

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 13:58
 Operator : DD\AJ
 Sample : L4334-11DL 20000X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 15:41:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
Target Compounds							
3)	L1 AR-1016-1	0.000	4.726	0	29448	N.D.	18.126 #
4)	L1 AR-1016-2	0.000	4.726f	0	29448	N.D.	12.970 #
6)	L1 AR-1016-4	0.000	4.987	0	646647	N.D.	605.849 #
7)	L1 AR-1016-5	6.124	5.207	793895	409110	358.645	322.848
12)	L3 AR-1232-2	0.000	4.726f	0	29448	N.D.	31.314 #
14)	L3 AR-1232-4	0.000	5.027	0	216408	N.D.	524.909 #
15)	L3 AR-1232-5	5.914	5.207	1303406	409110	2383.166	843.001 #
16)	L4 AR-1242-1	0.000	4.726	0	29448	N.D.	26.415 #
17)	L4 AR-1242-2	0.000	4.726f	0	29448	N.D.	18.828 #
19)	L4 AR-1242-4	0.000	5.027	0	216408	N.D.	270.928 #
20)	L4 AR-1242-5	6.587	5.580	1006339	1681212	519.864	1442.574 #
21)	L5 AR-1248-1	0.000	4.726	0	29448	N.D.	34.620 #
22)	L5 AR-1248-2	5.914	4.987	1303406	646647	633.352	540.430
23)	L5 AR-1248-3	6.124	5.027	793895	216408	317.248	190.797 #
24)	L5 AR-1248-4	6.550	5.207	1679721	409110	495.671	289.217 #
25)	L5 AR-1248-5	6.587	5.622	1006339	323198	316.707	208.034 #
26)	L6 AR-1254-1	6.515	5.580	2572431	1681212	736.295	703.484
27)	L6 AR-1254-2	6.743	5.741	4437094	1487111	805.935	695.247
28)	L6 AR-1254-3	7.119	6.149	5082351	2502917	880.034	737.203
29)	L6 AR-1254-4	7.414	6.390	5405841	2013871	927.889	829.377
30)	L6 AR-1254-5	7.835	6.811	4709932	2474445	875.149	756.223
31)	L7 AR-1260-1	7.281	6.286	1814297	1163605	378.556	454.461
32)	L7 AR-1260-2	7.547	6.486	3061489	1144777	408.734	357.845
33)	L7 AR-1260-3	7.894f	6.627	534093	967309	83.775	327.766 #
34)	L7 AR-1260-4	8.126	7.107	1766554	111864	294.301	42.279 #
35)	L7 AR-1260-5	8.446	7.359	728104	318023	52.544	47.867
36)	L8 AR-1262-1	7.894f	6.811	534093	2474445	64.814	1397.184 #
37)	L8 AR-1262-2	8.446	7.359	728104	318023	52.275	50.568
38)	L8 AR-1262-3	8.737f	7.639	554251	18685	90.552	6.887 #
39)	L8 AR-1262-4	8.780f	7.697	286834	317820	42.879	65.608 #
40)	L8 AR-1262-5	0.000	8.198	0	37575	N.D.	15.169 #
41)	L9 AR-1268-1	8.737f	7.639	554251	18685	32.793	2.431 #
42)	L9 AR-1268-2	8.780f	7.697f	286834	317820	20.169	45.521 #
44)	L9 AR-1268-4	0.000	8.198	0	37575	N.D.	13.525 #

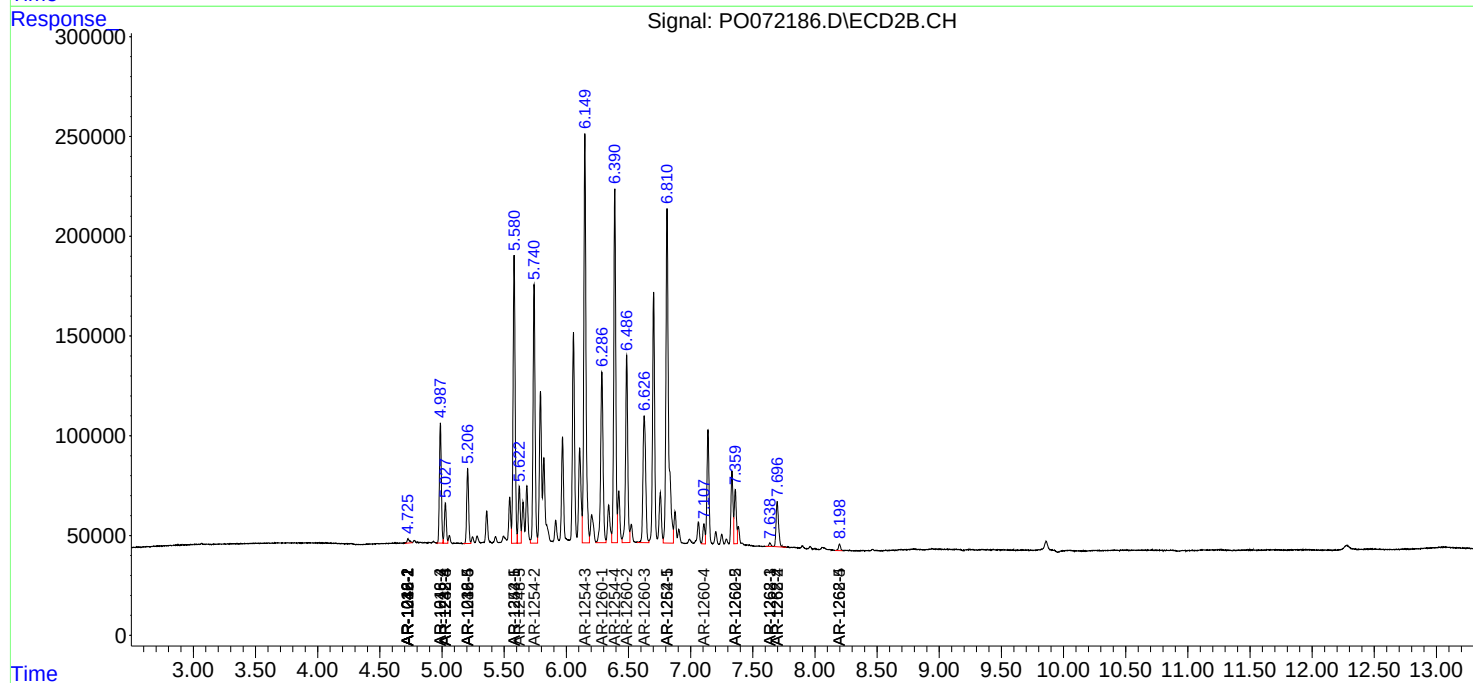
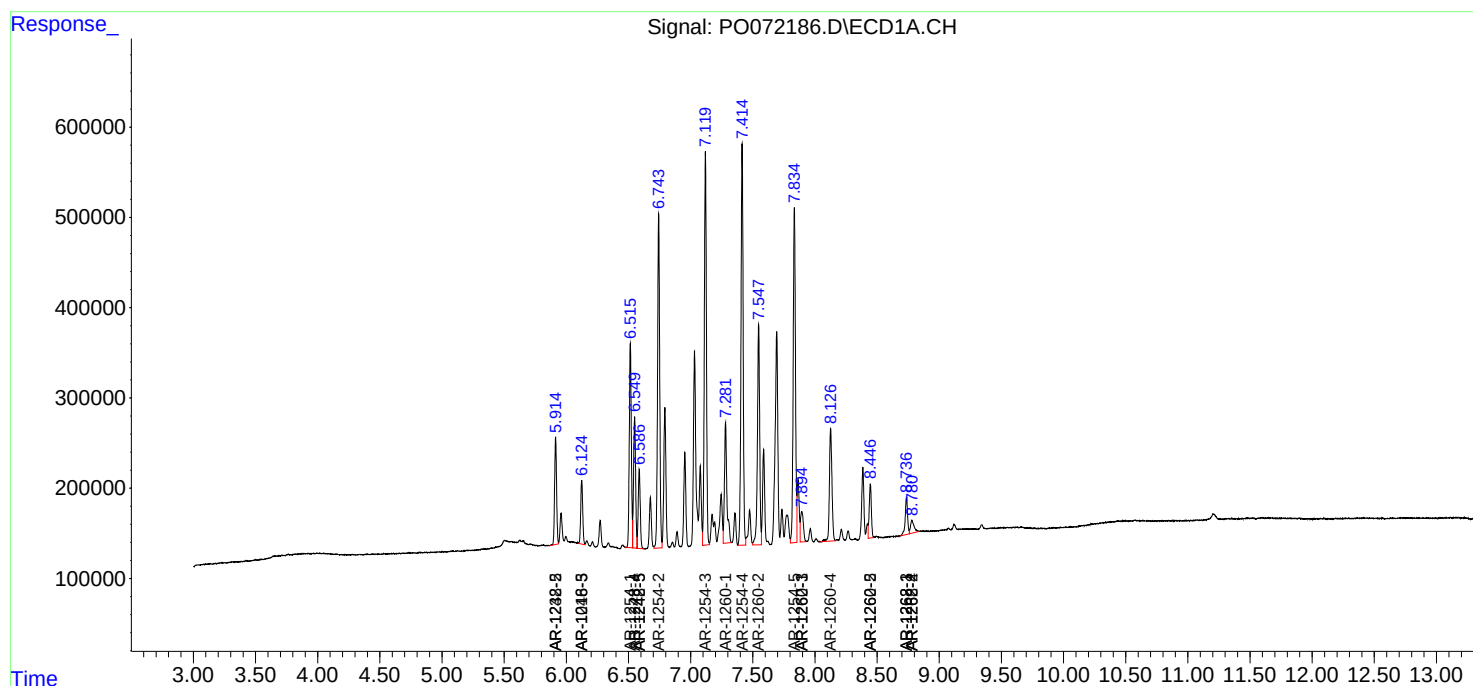
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

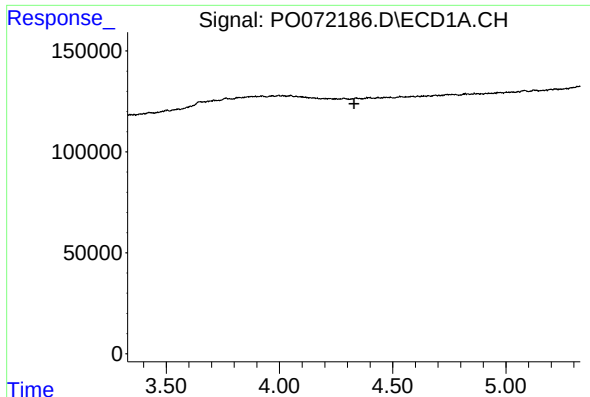
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072186.D
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Acq On : 09 Oct 2020 13:58
Operator : DD\AJ
Sample : L4334-11DL 20000X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 15:41:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

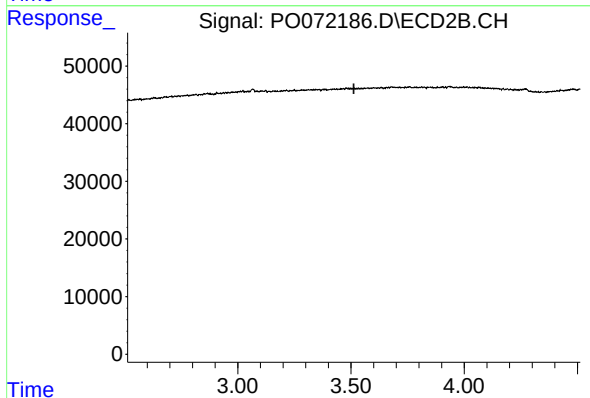




#1 Tetrachloro-m-xylene

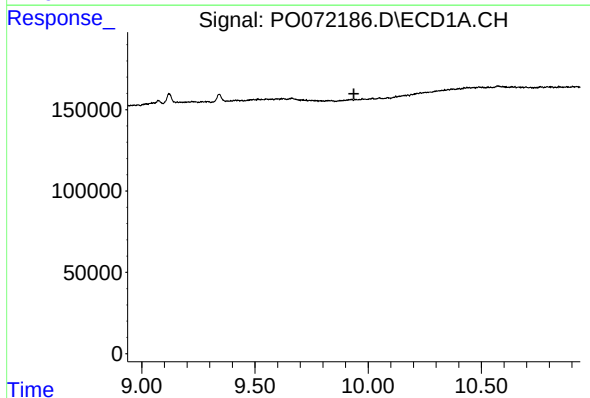
R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



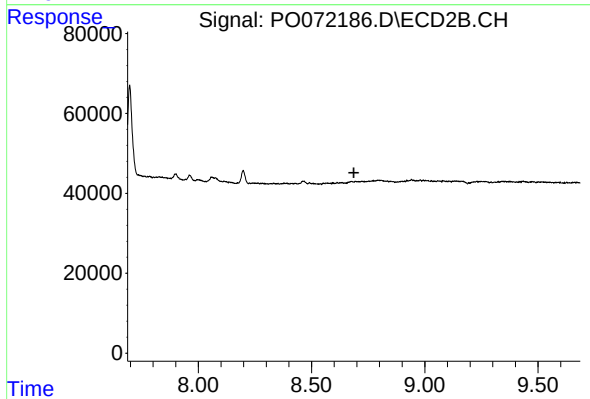
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.512 min
Response: 0
Conc: N.D.



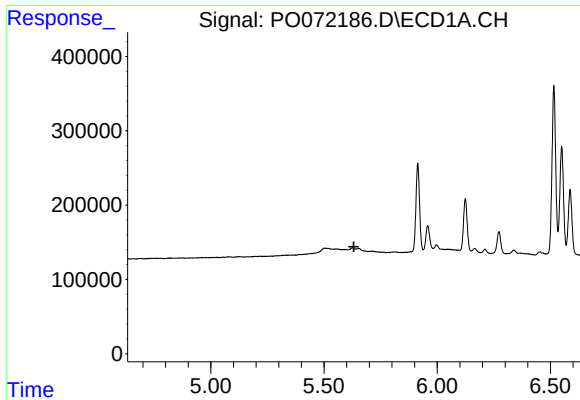
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

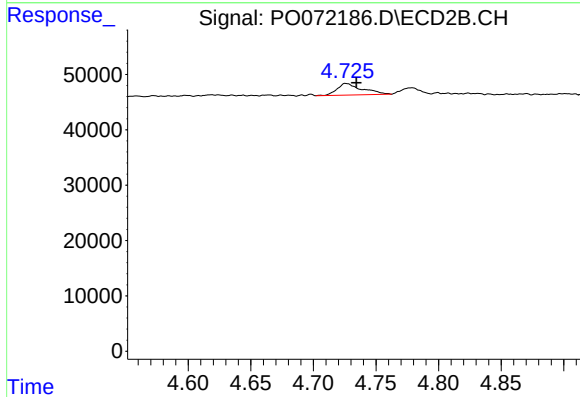
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#3 AR-1016-1

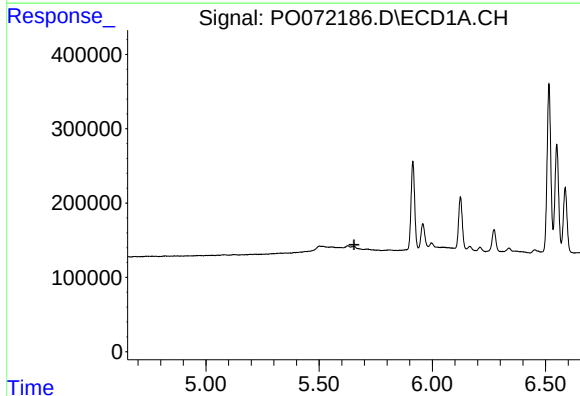
R.T.: 0.000 min
Exp R.T.: 5.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



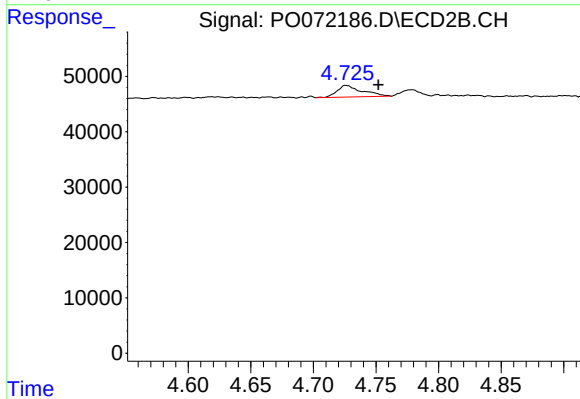
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.009 min
Response: 29448
Conc: 18.13 ng/ml



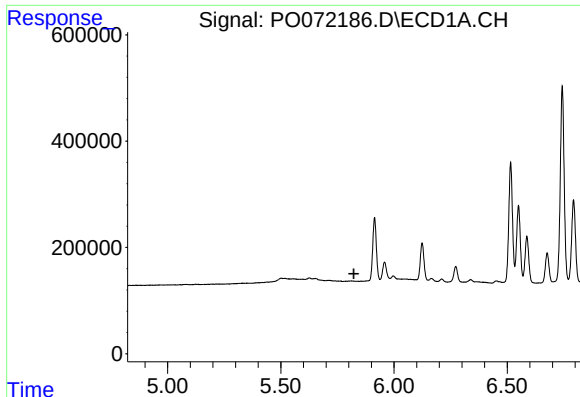
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.654 min
Response: 0
Conc: N.D.



#4 AR-1016-2

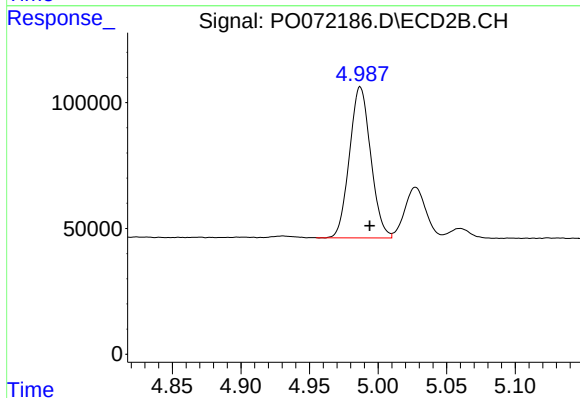
R.T.: 4.726 min
Delta R.T.: -0.026 min
Response: 29448
Conc: 12.97 ng/ml



#6 AR-1016-4

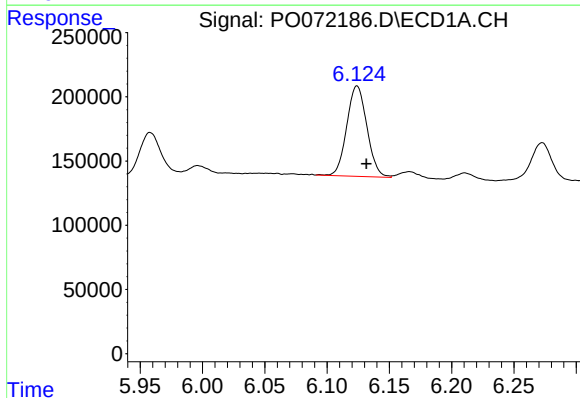
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



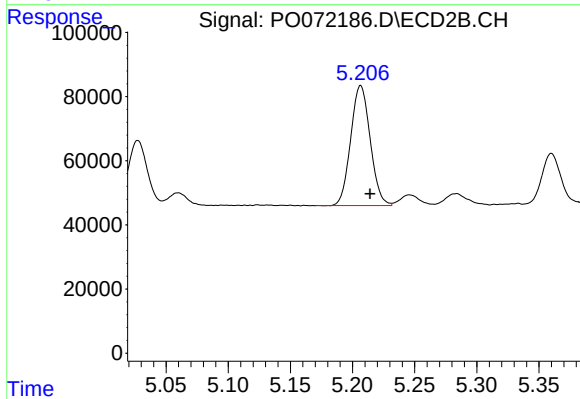
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 646647
Conc: 605.85 ng/ml



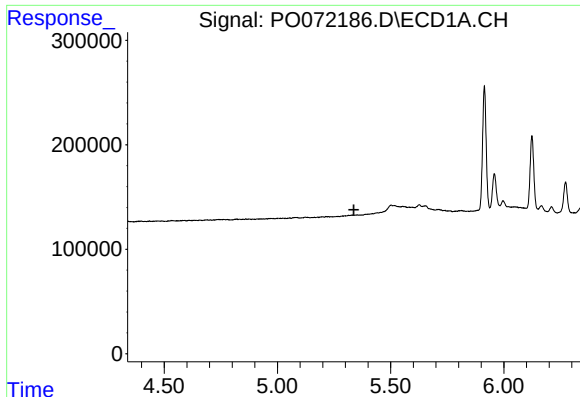
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: -0.007 min
Response: 793895
Conc: 358.64 ng/ml



#7 AR-1016-5

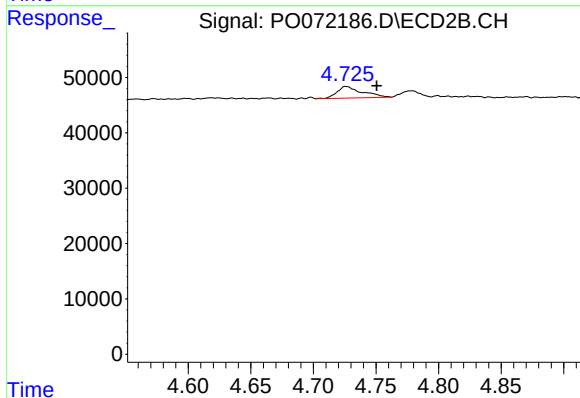
R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 409110
Conc: 322.85 ng/ml



#12 AR-1232-2

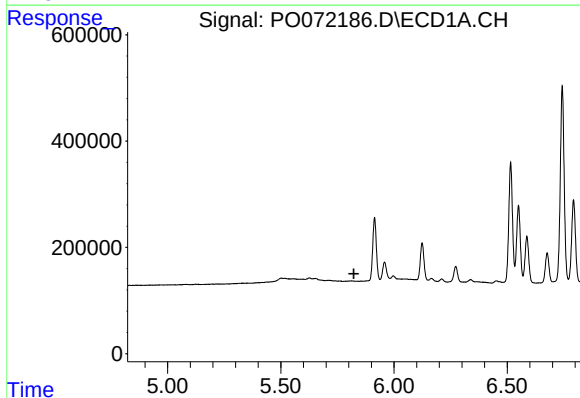
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



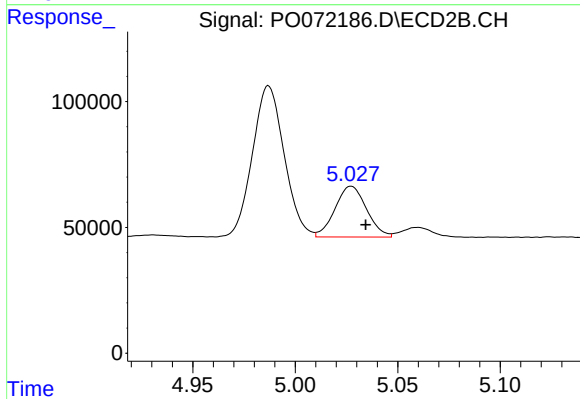
#12 AR-1232-2

R.T.: 4.726 min
Delta R.T.: -0.025 min
Response: 29448
Conc: 31.31 ng/ml



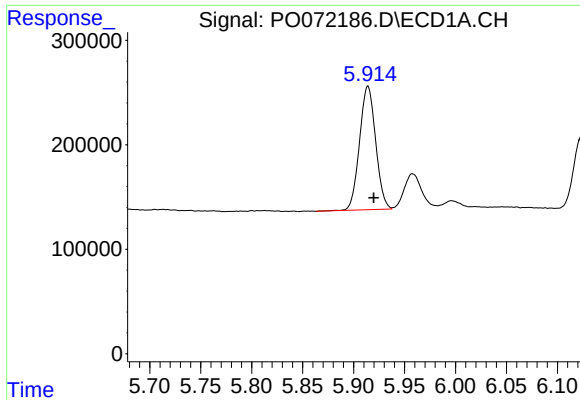
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.



#14 AR-1232-4

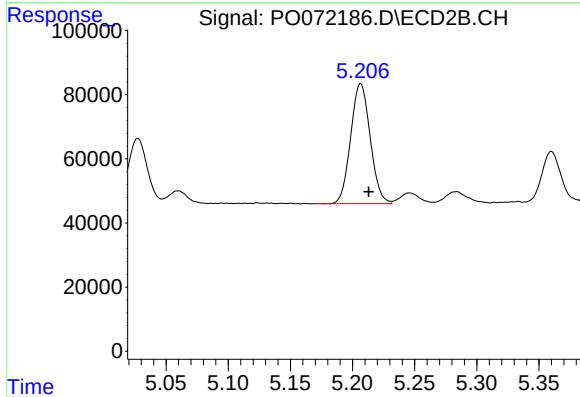
R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 216408
Conc: 524.91 ng/ml



#15 AR-1232-5

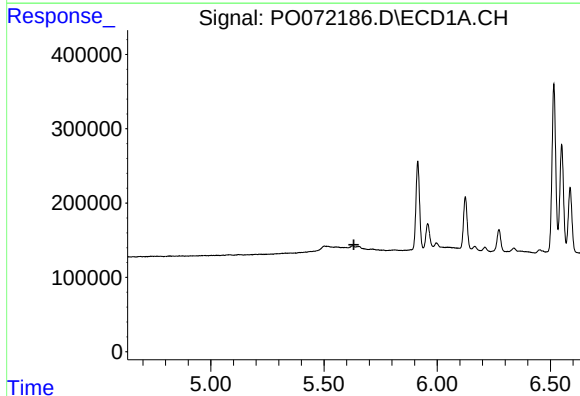
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 1303406
Conc: 2383.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



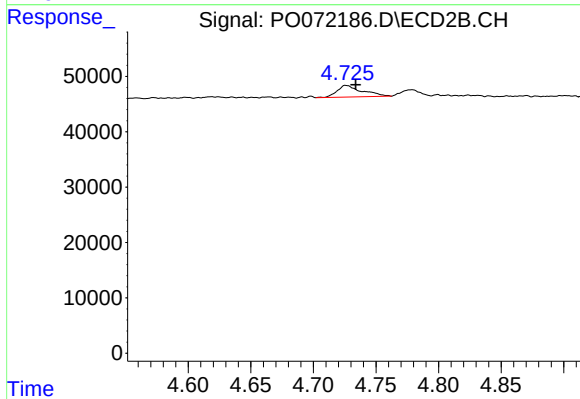
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 409110
Conc: 843.00 ng/ml



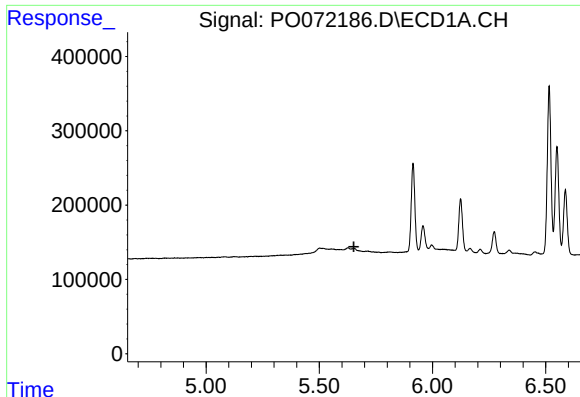
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



#16 AR-1242-1

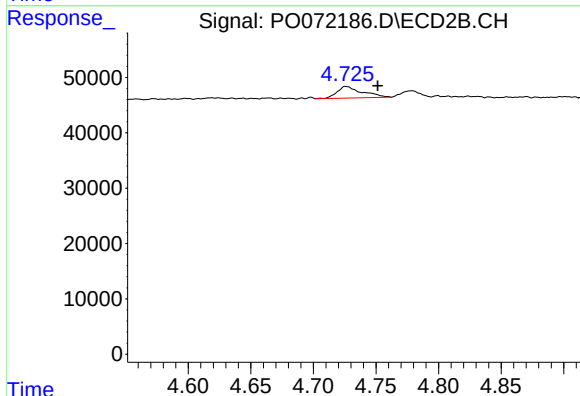
R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 29448
Conc: 26.41 ng/ml



#17 AR-1242-2

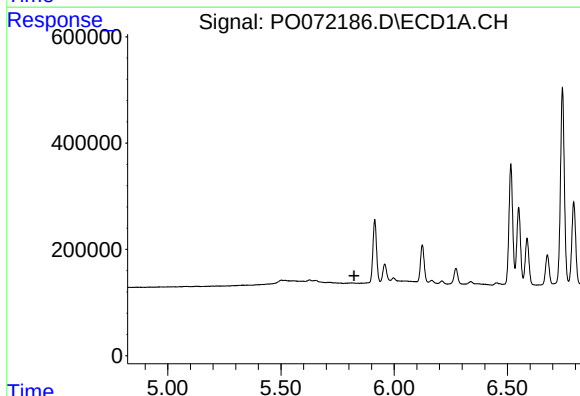
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



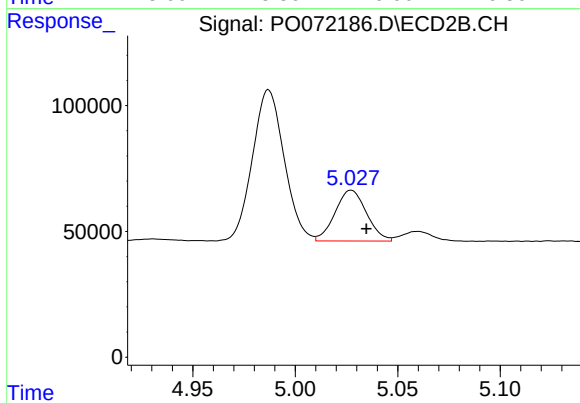
#17 AR-1242-2

R.T.: 4.726 min
Delta R.T.: -0.026 min
Response: 29448
Conc: 18.83 ng/ml



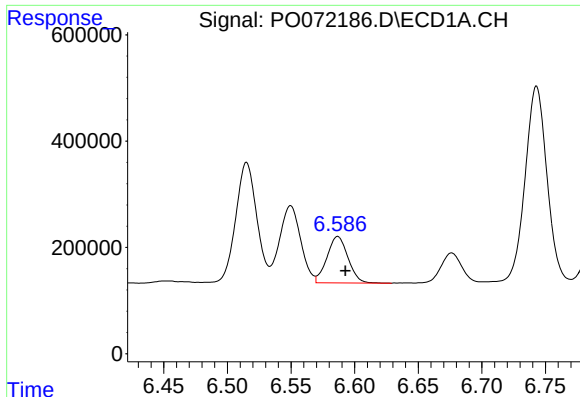
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.



#19 AR-1242-4

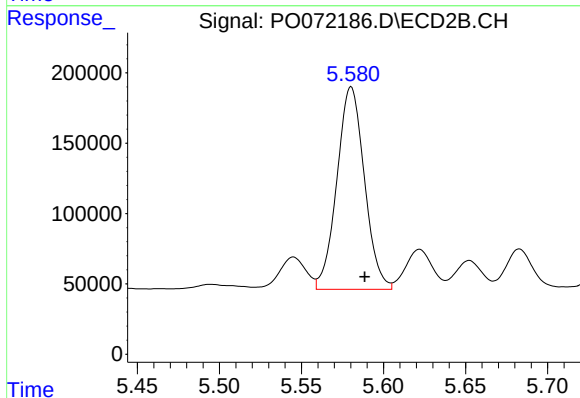
R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 216408
Conc: 270.93 ng/ml



#20 AR-1242-5

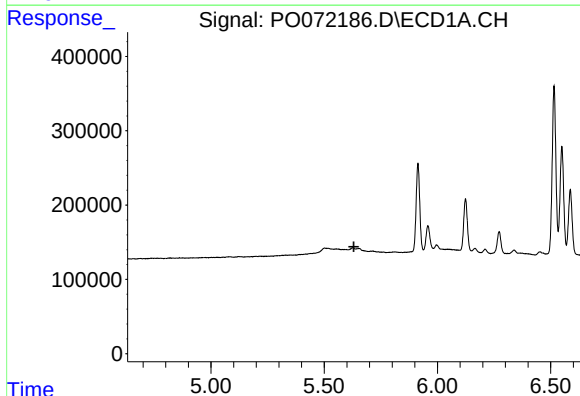
R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 1006339
Conc: 519.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



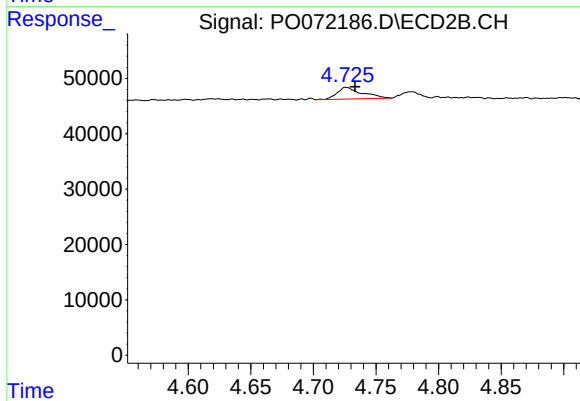
#20 AR-1242-5

R.T.: 5.580 min
Delta R.T.: -0.008 min
Response: 1681212
Conc: 1442.57 ng/ml



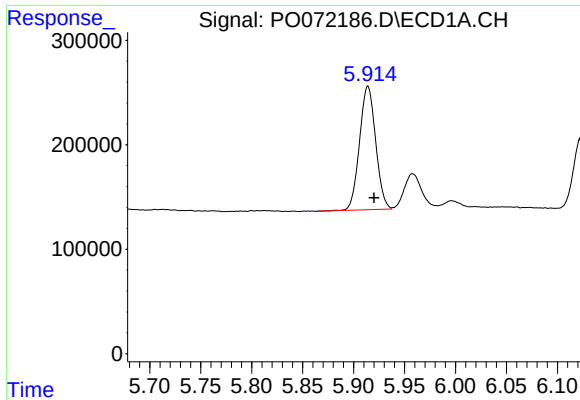
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



#21 AR-1248-1

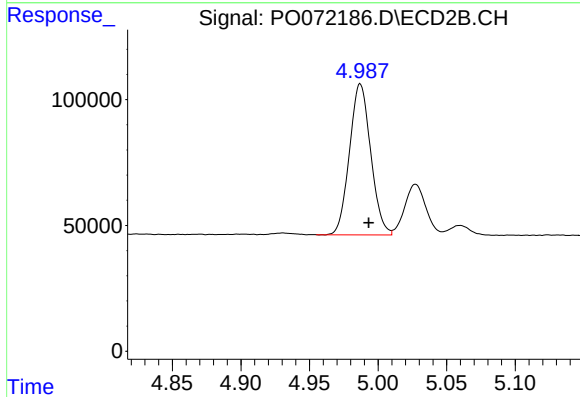
R.T.: 4.726 min
Delta R.T.: -0.008 min
Response: 29448
Conc: 34.62 ng/ml



#22 AR-1248-2

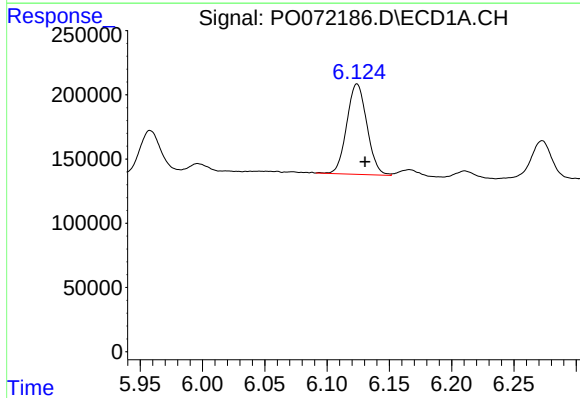
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 1303406
Conc: 633.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



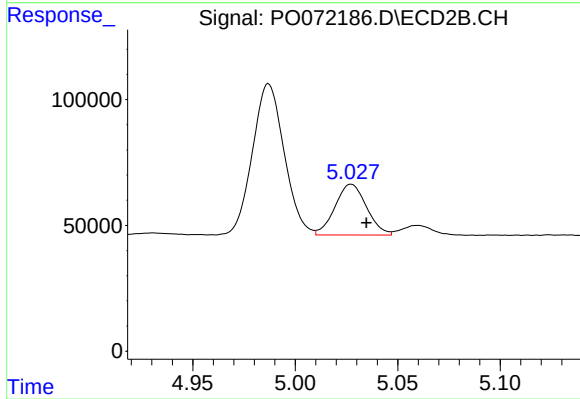
#22 AR-1248-2

R.T.: 4.987 min
Delta R.T.: -0.006 min
Response: 646647
Conc: 540.43 ng/ml



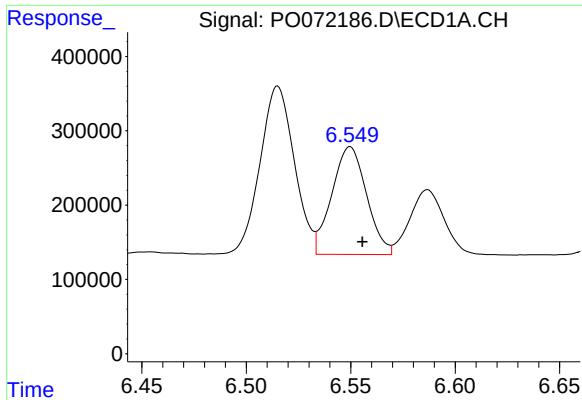
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: -0.006 min
Response: 793895
Conc: 317.25 ng/ml



#23 AR-1248-3

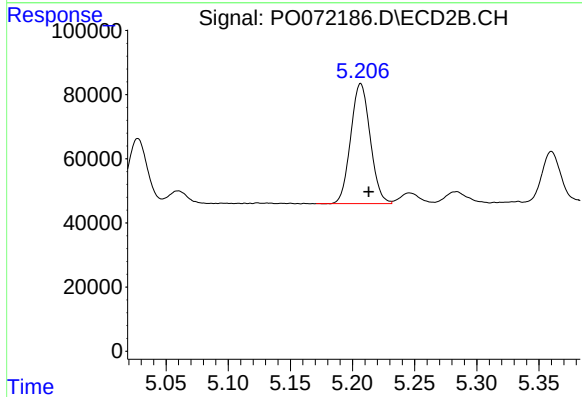
R.T.: 5.027 min
Delta R.T.: -0.007 min
Response: 216408
Conc: 190.80 ng/ml



#24 AR-1248-4

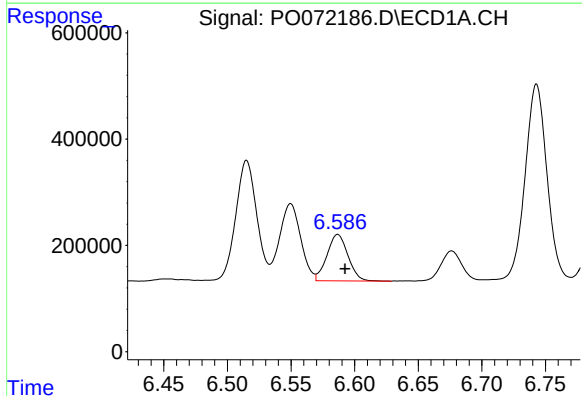
R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 1679721
Conc: 495.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



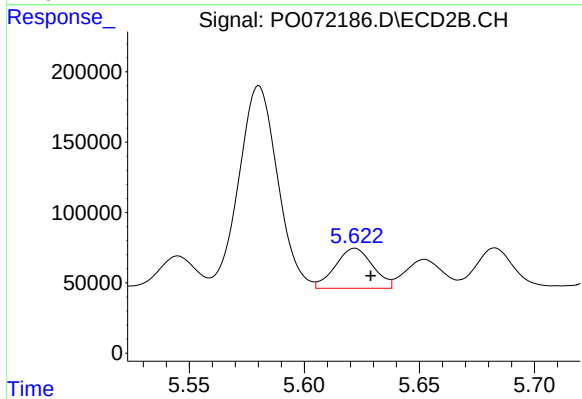
#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 409110
Conc: 289.22 ng/ml



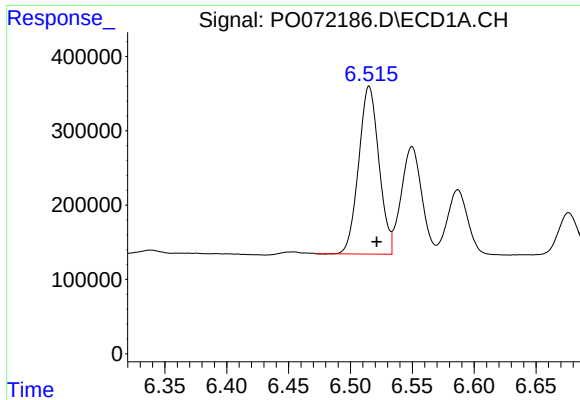
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 1006339
Conc: 316.71 ng/ml



#25 AR-1248-5

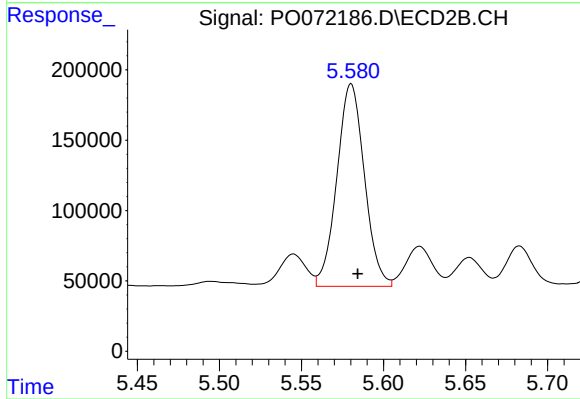
R.T.: 5.622 min
Delta R.T.: -0.007 min
Response: 323198
Conc: 208.03 ng/ml



#26 AR-1254-1

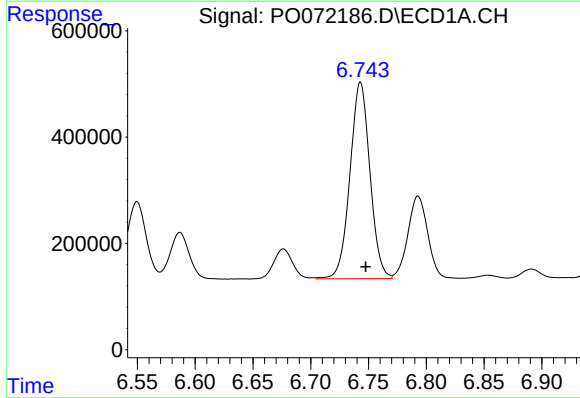
R.T.: 6.515 min
Delta R.T.: -0.006 min
Response: 2572431
Conc: 736.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



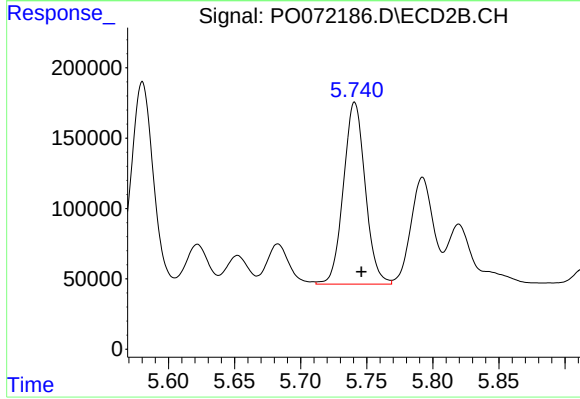
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 1681212
Conc: 703.48 ng/ml



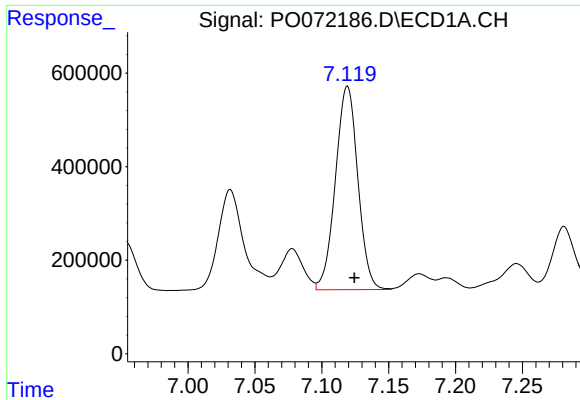
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.005 min
Response: 4437094
Conc: 805.93 ng/ml



#27 AR-1254-2

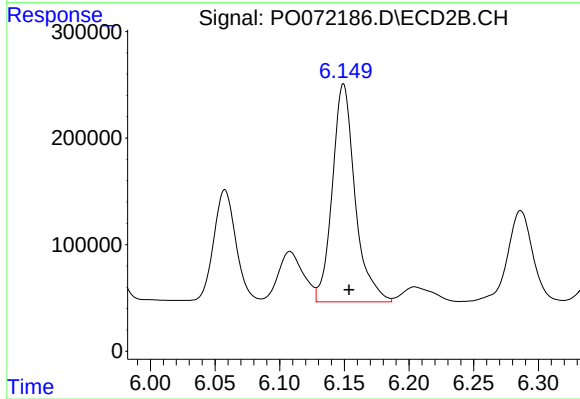
R.T.: 5.741 min
Delta R.T.: -0.005 min
Response: 1487111
Conc: 695.25 ng/ml



#28 AR-1254-3

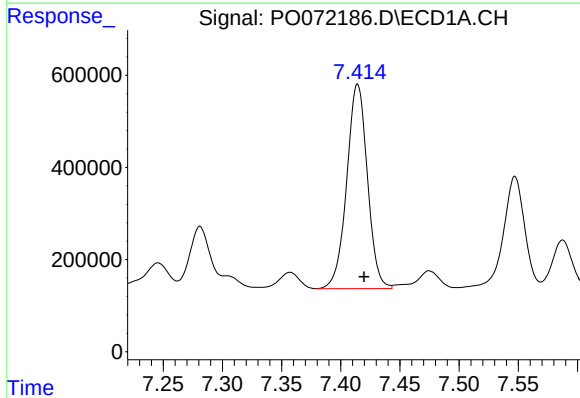
R.T.: 7.119 min
Delta R.T.: -0.005 min
Response: 5082351
Conc: 880.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



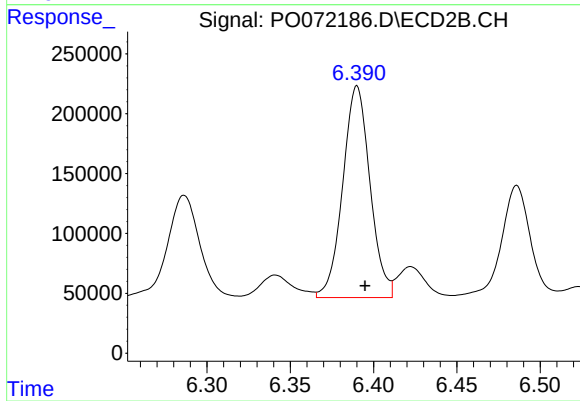
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 2502917
Conc: 737.20 ng/ml



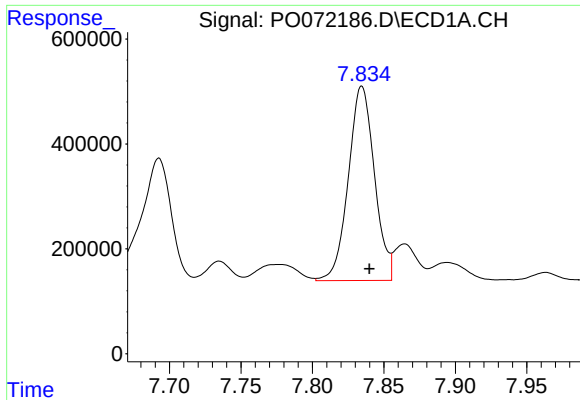
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 5405841
Conc: 927.89 ng/ml



#29 AR-1254-4

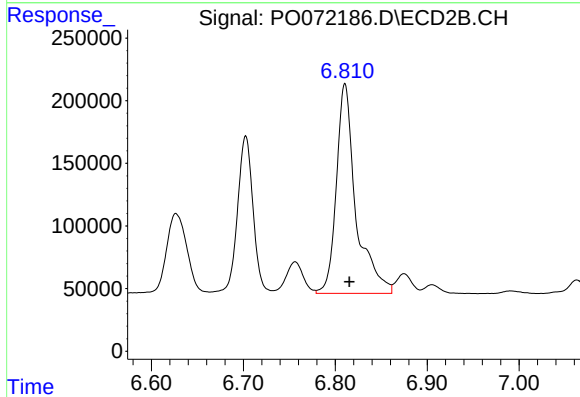
R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 2013871
Conc: 829.38 ng/ml



#30 AR-1254-5

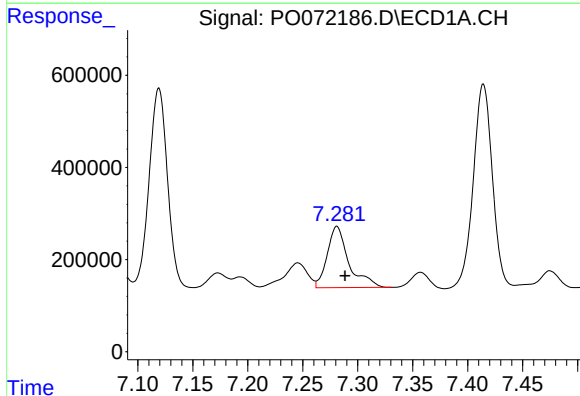
R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 4709932
Conc: 875.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



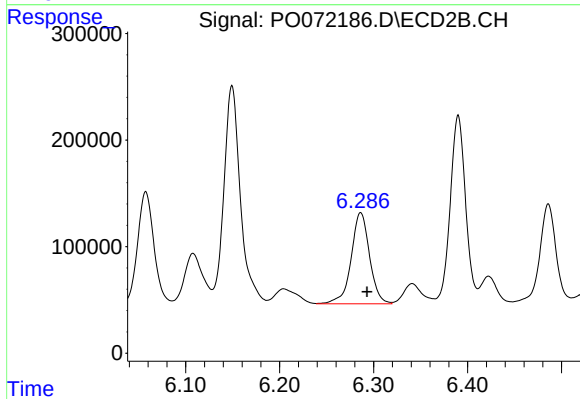
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 2474445
Conc: 756.22 ng/ml



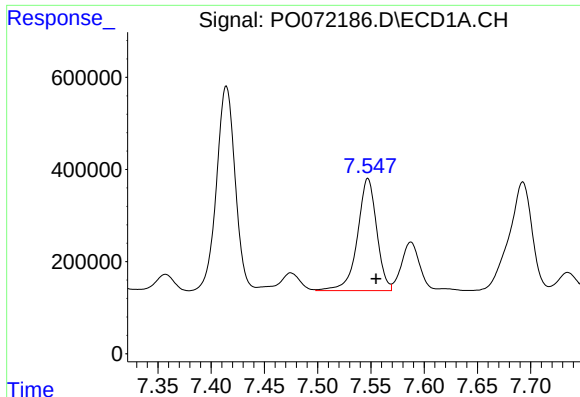
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 1814297
Conc: 378.56 ng/ml



#31 AR-1260-1

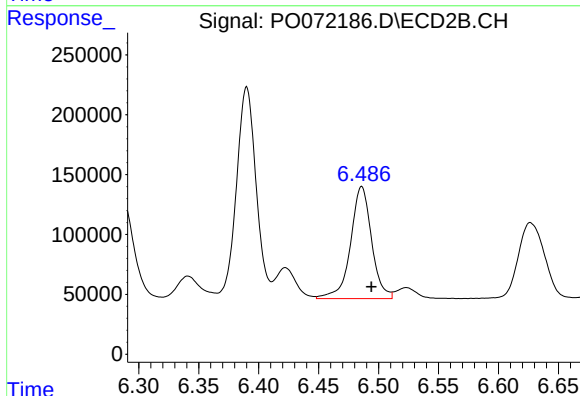
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 1163605
Conc: 454.46 ng/ml



#32 AR-1260-2

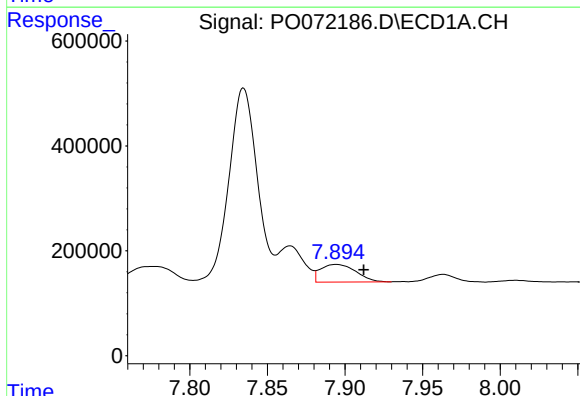
R.T.: 7.547 min
Delta R.T.: -0.007 min
Response: 3061489
Conc: 408.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



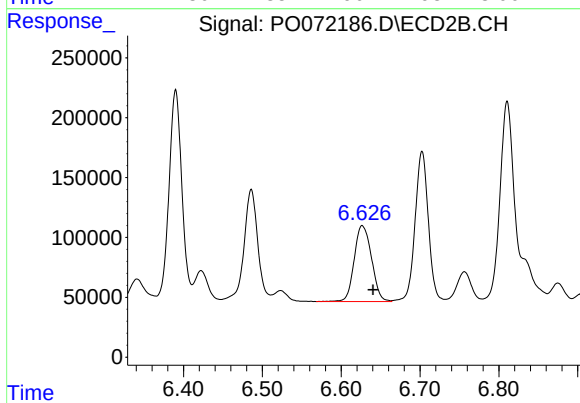
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.008 min
Response: 1144777
Conc: 357.84 ng/ml



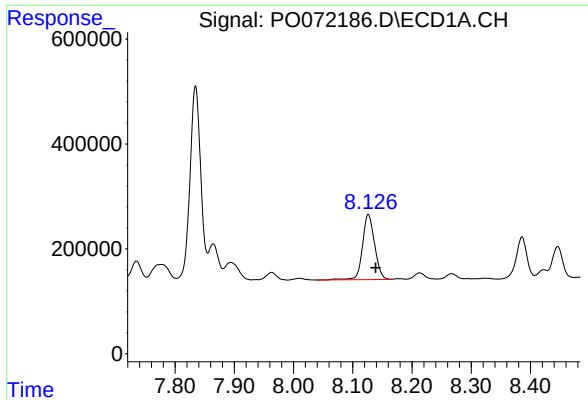
#33 AR-1260-3

R.T.: 7.894 min
Delta R.T.: -0.018 min
Response: 534093
Conc: 83.78 ng/ml



#33 AR-1260-3

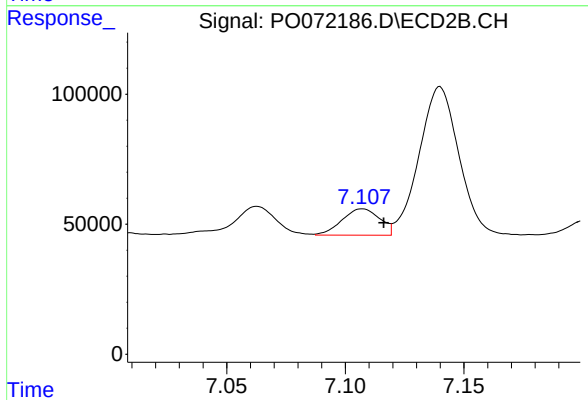
R.T.: 6.627 min
Delta R.T.: -0.014 min
Response: 967309
Conc: 327.77 ng/ml



#34 AR-1260-4

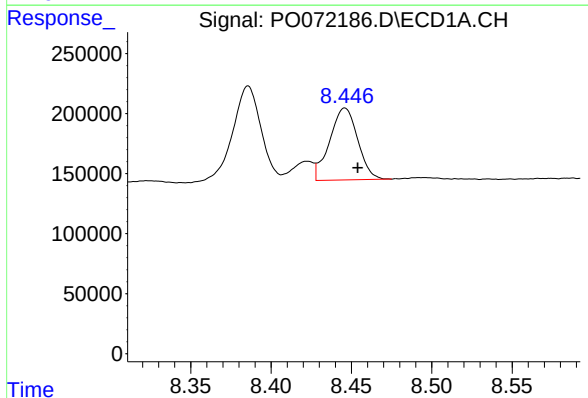
R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 1766554
Conc: 294.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



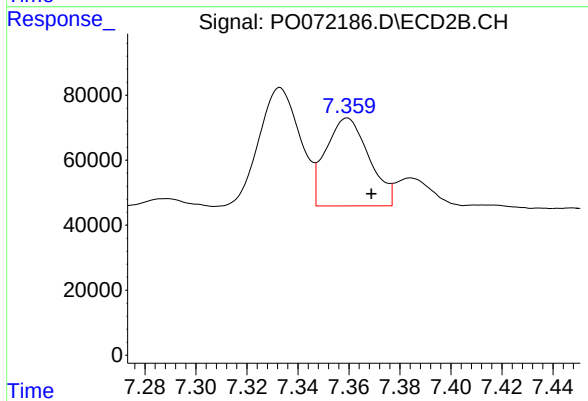
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 111864
Conc: 42.28 ng/ml



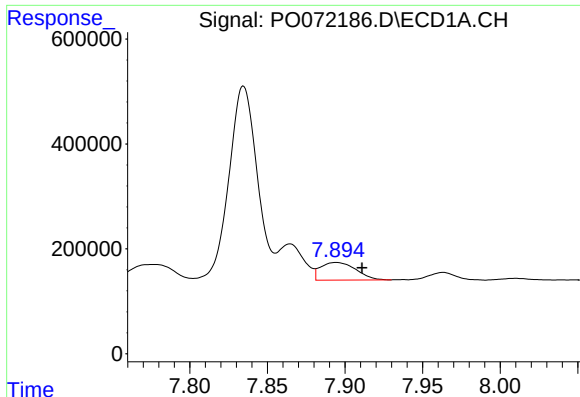
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: -0.008 min
Response: 728104
Conc: 52.54 ng/ml



#35 AR-1260-5

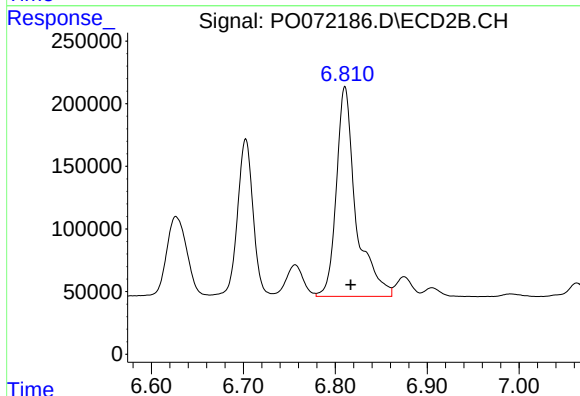
R.T.: 7.359 min
Delta R.T.: -0.009 min
Response: 318023
Conc: 47.87 ng/ml



#36 AR-1262-1

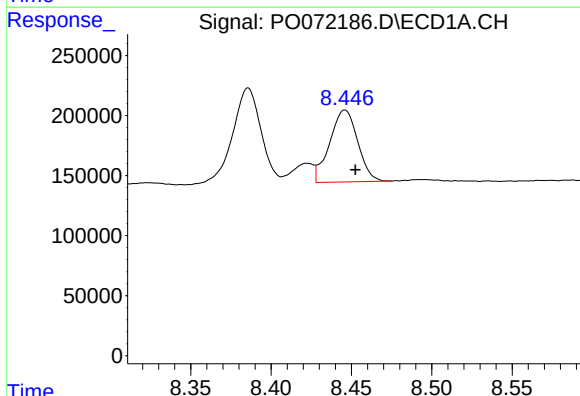
R.T.: 7.894 min
Delta R.T.: -0.017 min
Response: 534093
Conc: 64.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



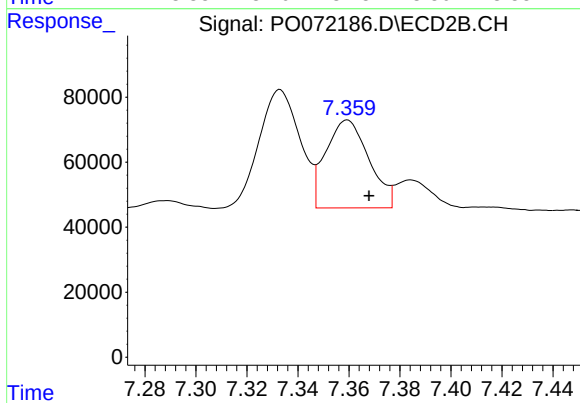
#36 AR-1262-1

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 2474445
Conc: 1397.18 ng/ml



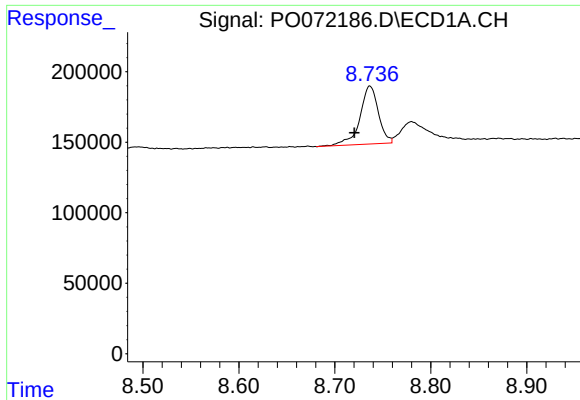
#37 AR-1262-2

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 728104
Conc: 52.27 ng/ml



#37 AR-1262-2

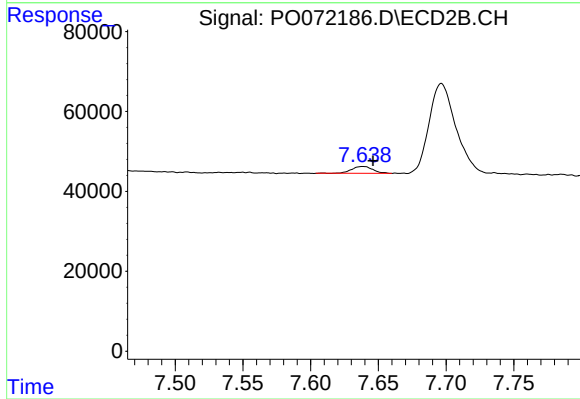
R.T.: 7.359 min
Delta R.T.: -0.008 min
Response: 318023
Conc: 50.57 ng/ml



#38 AR-1262-3

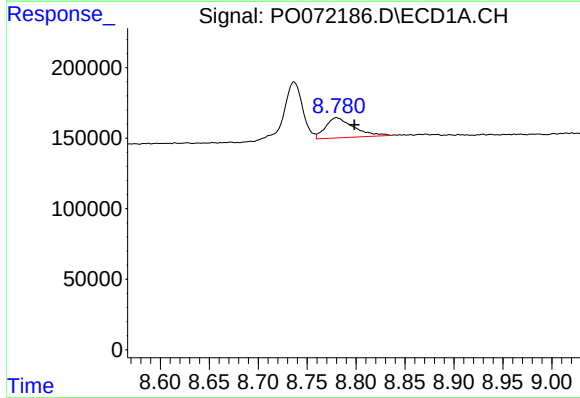
R.T.: 8.737 min
Delta R.T.: 0.016 min
Response: 554251
Conc: 90.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



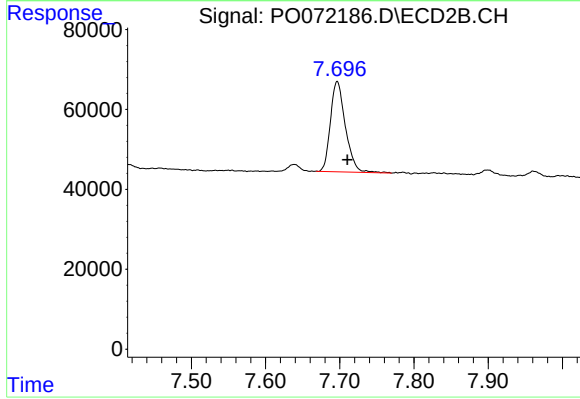
#38 AR-1262-3

R.T.: 7.639 min
Delta R.T.: -0.007 min
Response: 18685
Conc: 6.89 ng/ml



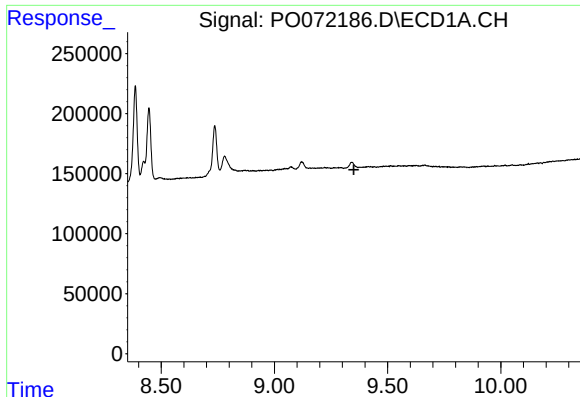
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.018 min
Response: 286834
Conc: 42.88 ng/ml



#39 AR-1262-4

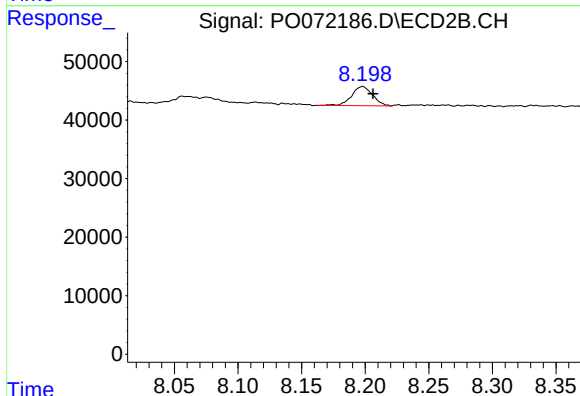
R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 317820
Conc: 65.61 ng/ml



#40 AR-1262-5

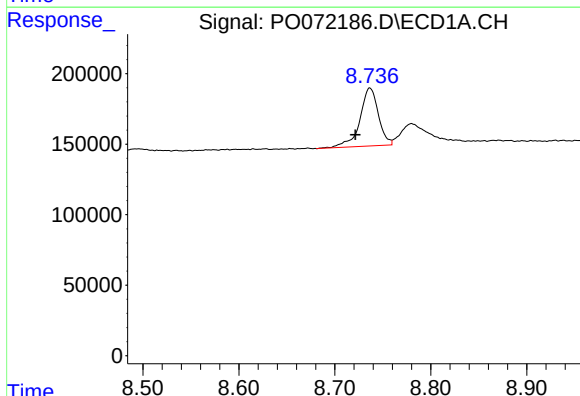
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



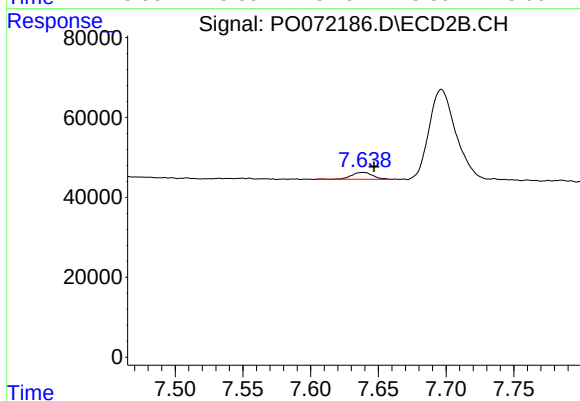
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 37575
Conc: 15.17 ng/ml



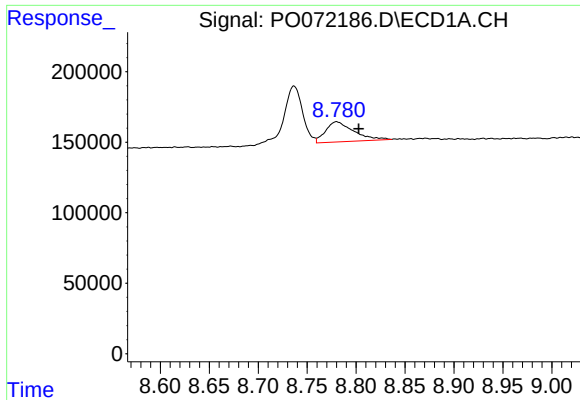
#41 AR-1268-1

R.T.: 8.737 min
Delta R.T.: 0.015 min
Response: 554251
Conc: 32.79 ng/ml



#41 AR-1268-1

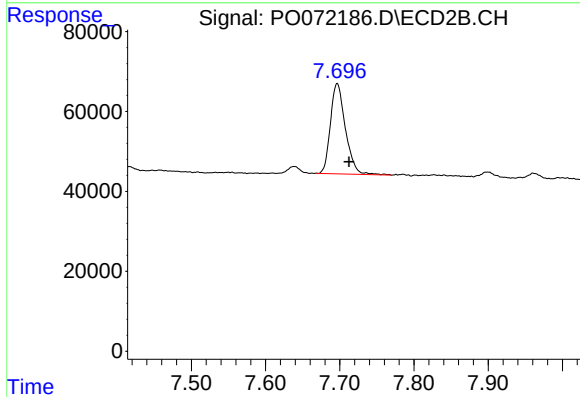
R.T.: 7.639 min
Delta R.T.: -0.008 min
Response: 18685
Conc: 2.43 ng/ml



#42 AR-1268-2

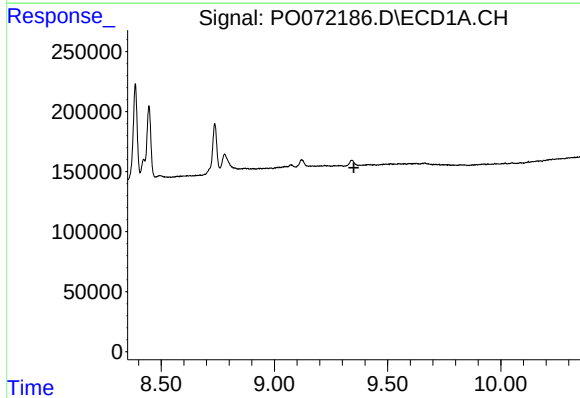
R.T.: 8.780 min
Delta R.T.: -0.023 min
Response: 286834
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



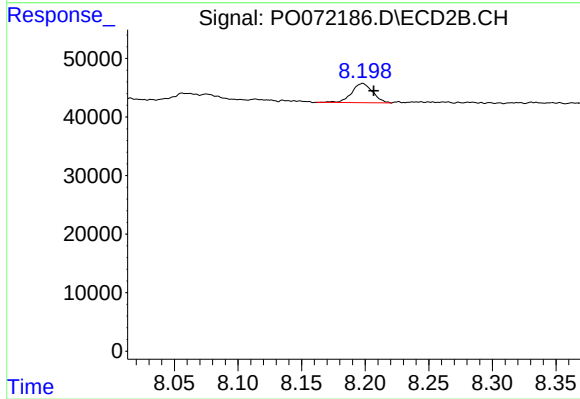
#42 AR-1268-2

R.T.: 7.697 min
Delta R.T.: -0.016 min
Response: 317820
Conc: 45.52 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.351 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 37575
Conc: 13.53 ng/ml