

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
 Data File : PO072276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2020 13:25
 Operator : DD\AJ
 Sample : L4333-17DL 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 15:54:06 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							
6)	L1 AR-1016-4	0.000	4.988	0	97336	N.D.	91.195 #
7)	L1 AR-1016-5	6.126	5.207	186884	88480	84.425	69.823
14)	L3 AR-1232-4	0.000	5.028	0	41124	N.D.	99.750 #
15)	L3 AR-1232-5	5.915	5.207	154735	88480	282.920	182.319 #
19)	L4 AR-1242-4	0.000	5.028	0	41124	N.D.	51.485 #
20)	L4 AR-1242-5	6.588	5.582	826620	937443	427.023	804.379 #
22)	L5 AR-1248-2	5.915	4.988	154735	97336	75.189	81.348
23)	L5 AR-1248-3	6.126	5.028	186884	41124	74.680	36.258 #
24)	L5 AR-1248-4	6.551	5.207	1361725	88480	401.833	62.550 #
25)	L5 AR-1248-5	6.588	5.623	826620	452840	260.148	291.481
26)	L6 AR-1254-1	6.518	5.582	933252	937443	267.120	392.262 #
27)	L6 AR-1254-2	6.746	5.742	2229648	865596	404.984	404.679
28)	L6 AR-1254-3	7.120	6.150	3110441	1836451	538.588	540.903
29)	L6 AR-1254-4	7.416	6.391	5264172	2419666	903.572	996.496
30)	L6 AR-1254-5	7.837	6.811	3925142	2499898	729.328	764.002
31)	L7 AR-1260-1	7.282	6.287	750510	1014210	156.595	396.113 #
32)	L7 AR-1260-2	7.549	6.487	2371519	1047430	316.618	327.415
33)	L7 AR-1260-3	7.895f	6.628	495386	786507	77.704	266.503 #
34)	L7 AR-1260-4	8.128	7.107	1775020	125227	295.711	47.330 #
35)	L7 AR-1260-5	8.447	7.360	781677	386818	56.410	58.221
36)	L8 AR-1262-1	7.895f	6.811	495386	2499898	60.117	1411.556 #
37)	L8 AR-1262-2	8.447	7.360	781677	386818	56.121	61.507
38)	L8 AR-1262-3	8.738f	7.638	536460	29072	87.645	10.716 #
39)	L8 AR-1262-4	8.781f	7.696	224841	369472	33.611	76.270 #
40)	L8 AR-1262-5	0.000	8.198	0	29960	N.D.	12.095 #
41)	L9 AR-1268-1	8.738f	7.638	536460	29072	31.741	3.782 #
42)	L9 AR-1268-2	8.781f	7.696f	224841	369472	15.810	52.919 #
43)	L9 AR-1268-3	0.000	7.898	0	14644	N.D.	2.453 #
44)	L9 AR-1268-4	0.000	8.198	0	29960	N.D.	10.784 #

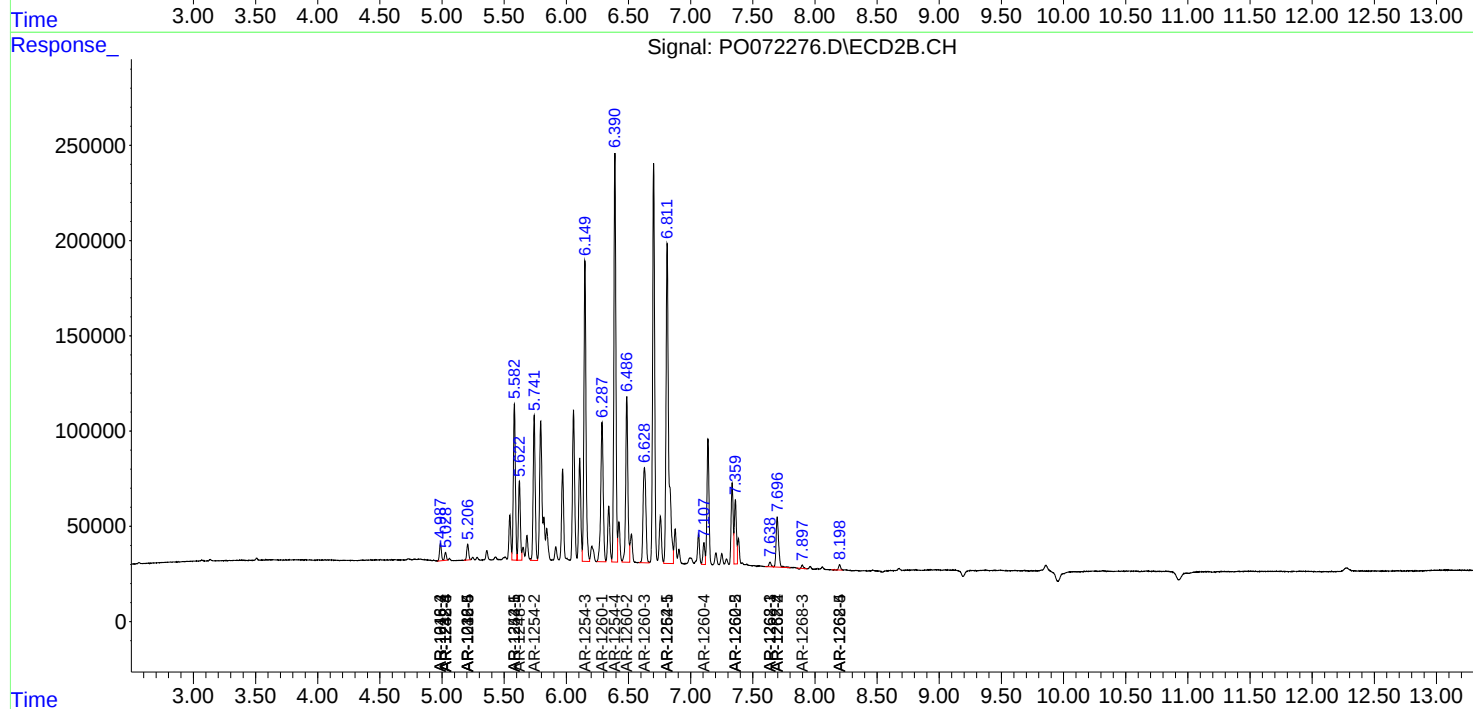
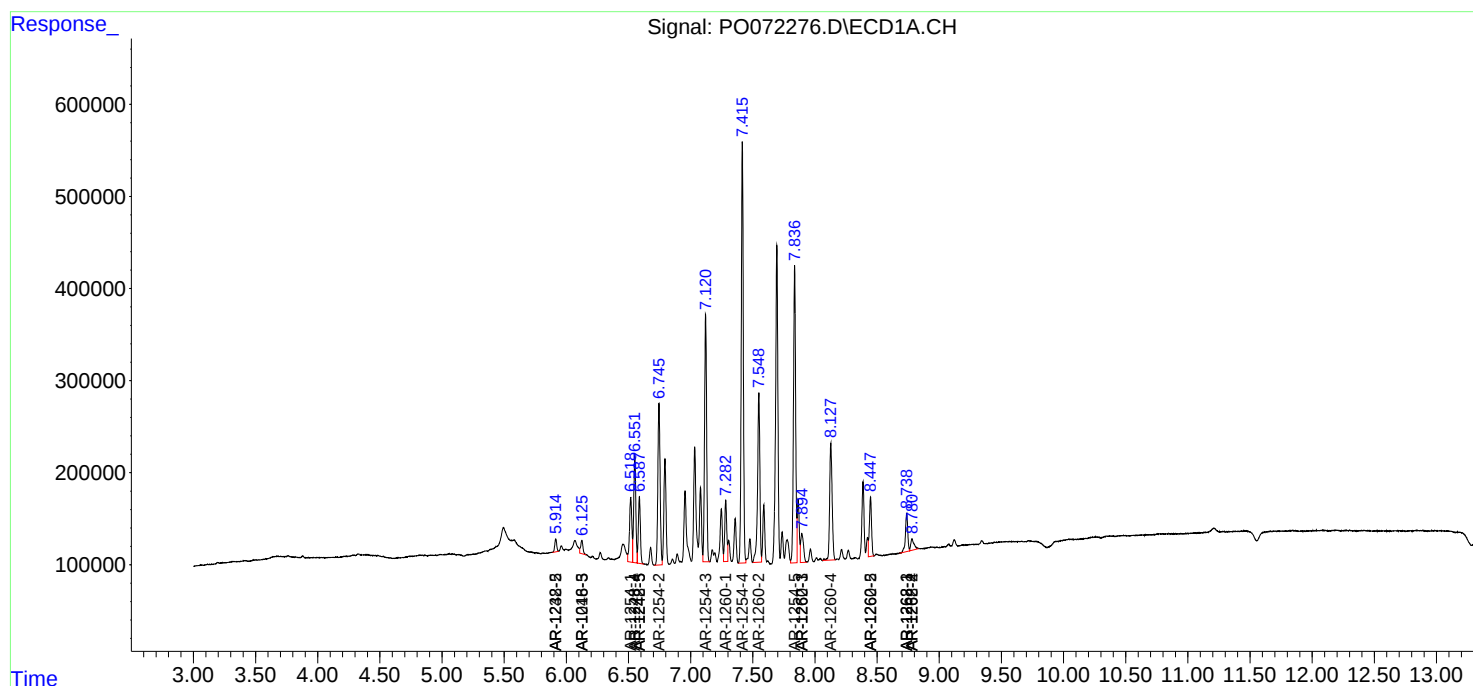
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

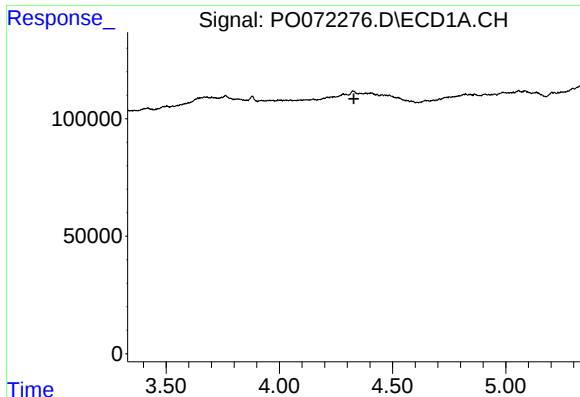
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101220\
Data File : PO072276.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2020 13:25
Operator : DD\AJ
Sample : L4333-17DL 100X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 15:54:06 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

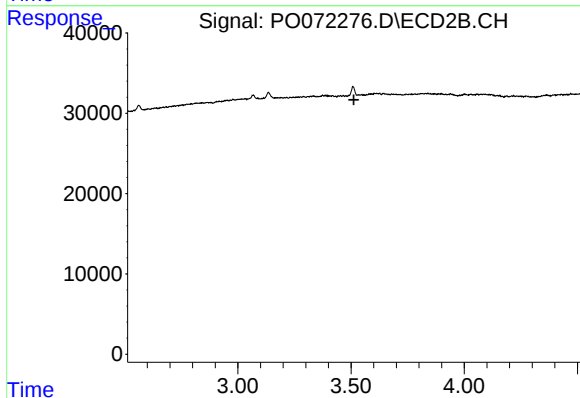




#1 Tetrachloro-m-xylene

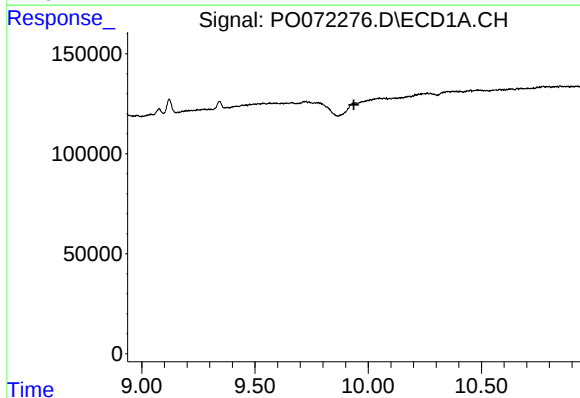
R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



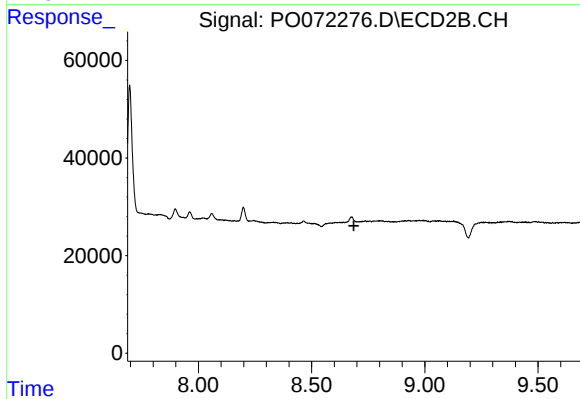
#1 Tetrachloro-m-xylene

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



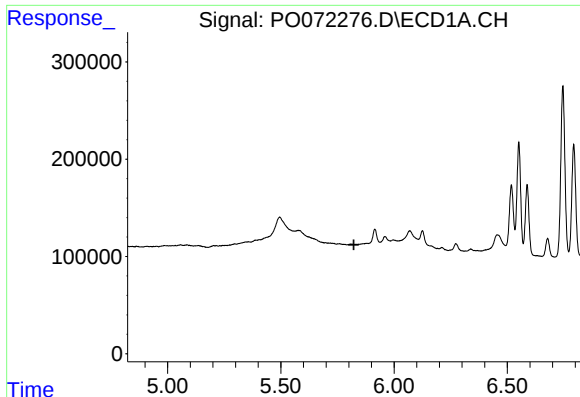
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

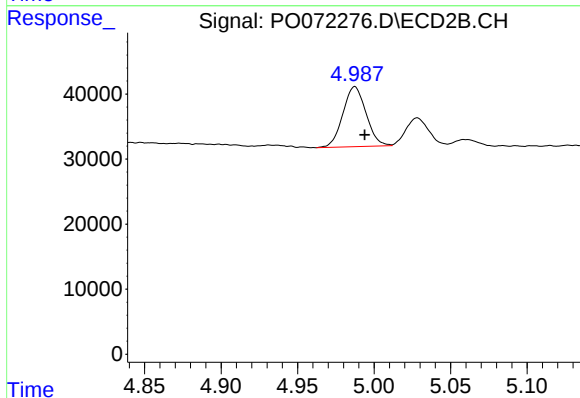
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#6 AR-1016-4

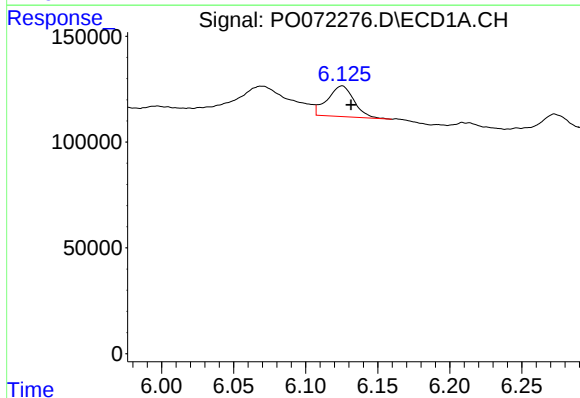
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



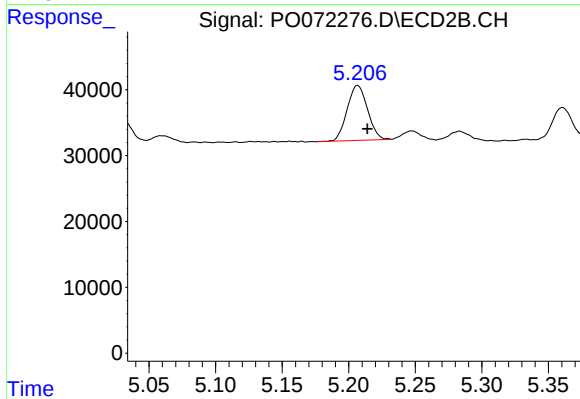
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 97336
Conc: 91.19 ng/ml



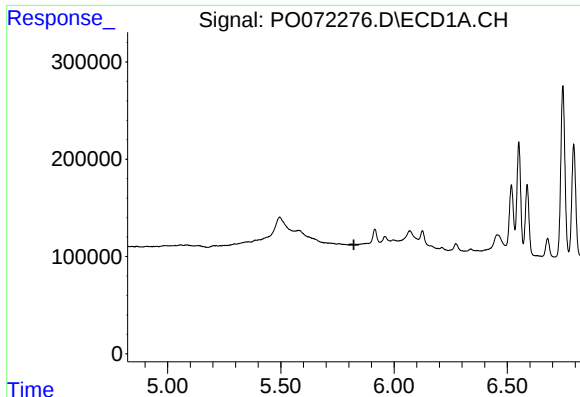
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 186884
Conc: 84.43 ng/ml



#7 AR-1016-5

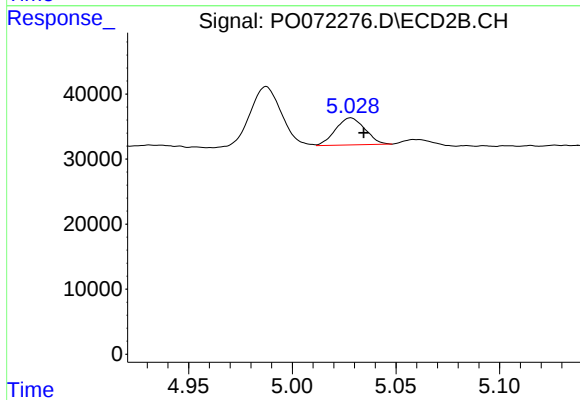
R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 88480
Conc: 69.82 ng/ml



#14 AR-1232-4

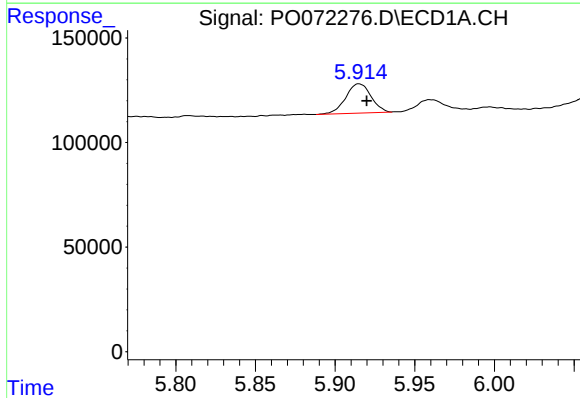
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



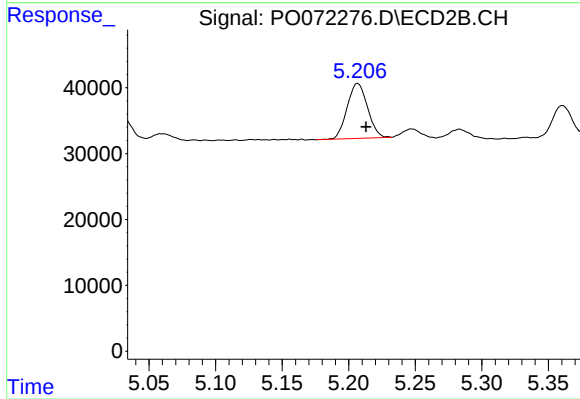
#14 AR-1232-4

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 41124
Conc: 99.75 ng/ml



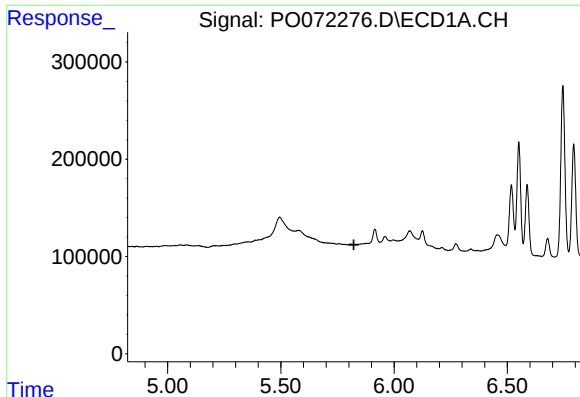
#15 AR-1232-5

R.T.: 5.915 min
Delta R.T.: -0.005 min
Response: 154735
Conc: 282.92 ng/ml



#15 AR-1232-5

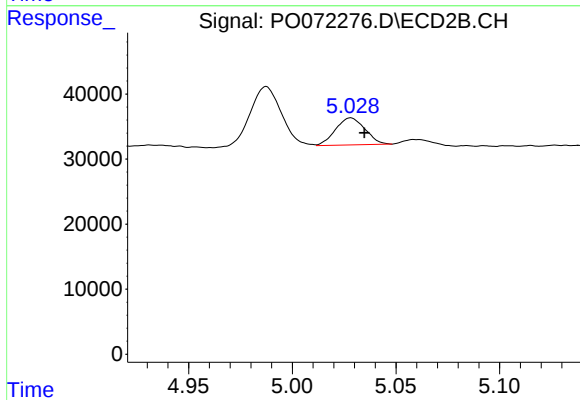
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 88480
Conc: 182.32 ng/ml



#19 AR-1242-4

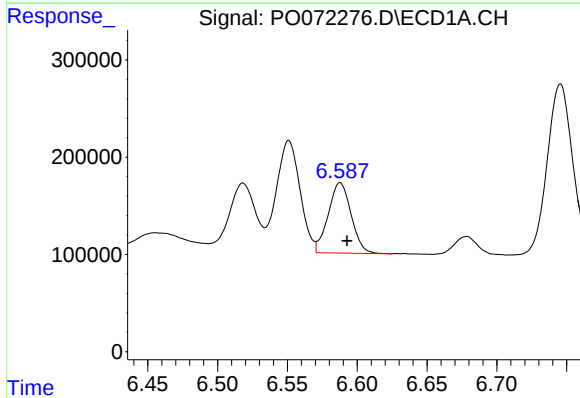
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



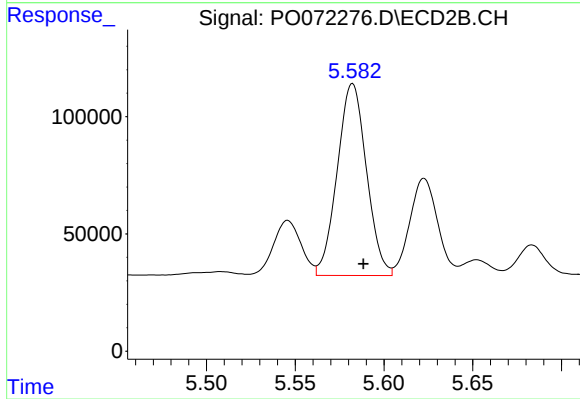
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: -0.007 min
Response: 41124
Conc: 51.49 ng/ml



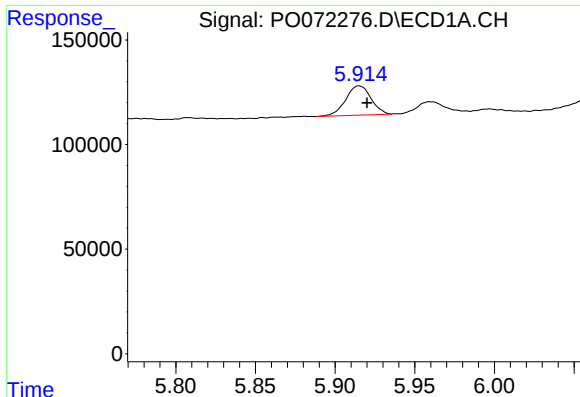
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 826620
Conc: 427.02 ng/ml



#20 AR-1242-5

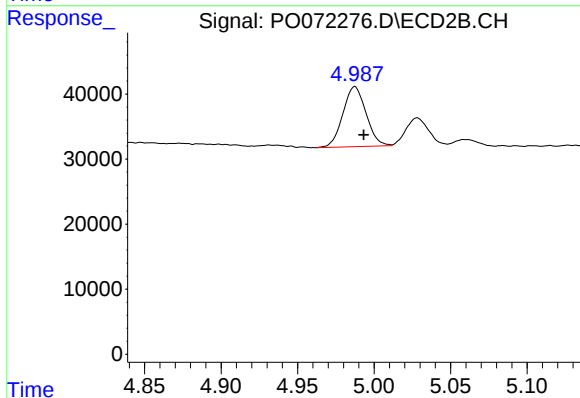
R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 937443
Conc: 804.38 ng/ml



#22 AR-1248-2

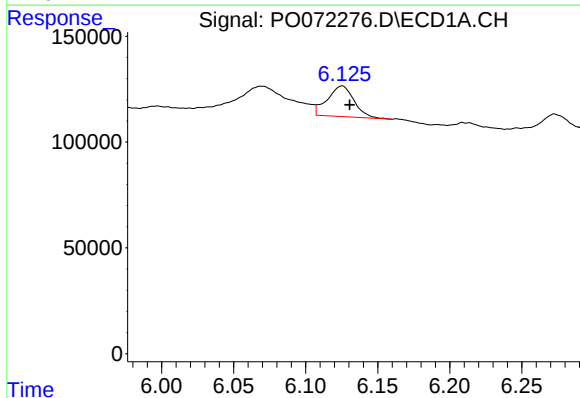
R.T.: 5.915 min
Delta R.T.: -0.005 min
Response: 154735
Conc: 75.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



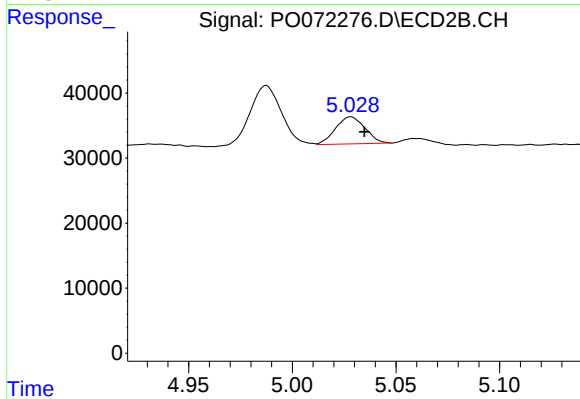
#22 AR-1248-2

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 97336
Conc: 81.35 ng/ml



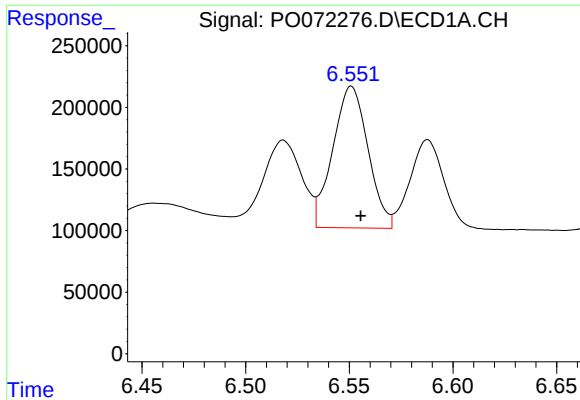
#23 AR-1248-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 186884
Conc: 74.68 ng/ml



#23 AR-1248-3

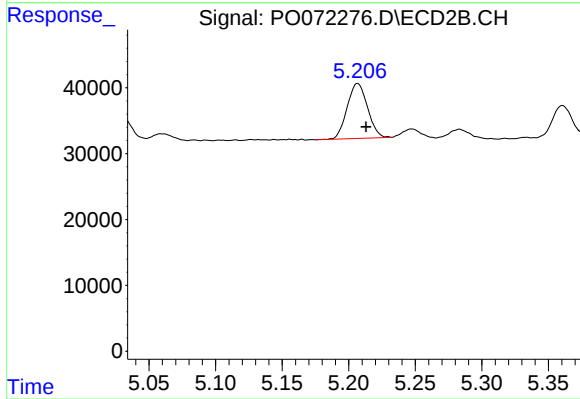
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 41124
Conc: 36.26 ng/ml



#24 AR-1248-4

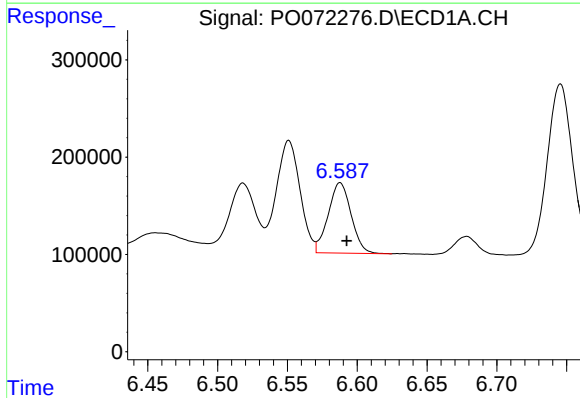
R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 1361725
Conc: 401.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



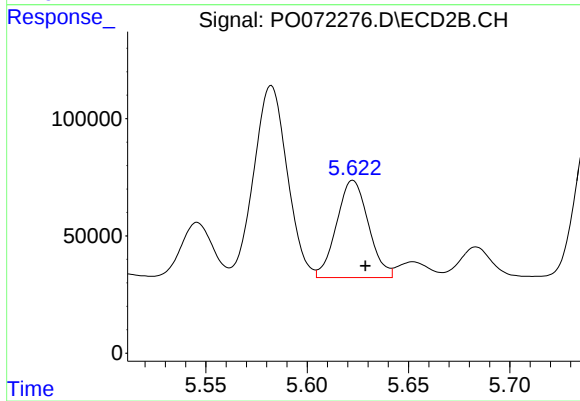
#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 88480
Conc: 62.55 ng/ml



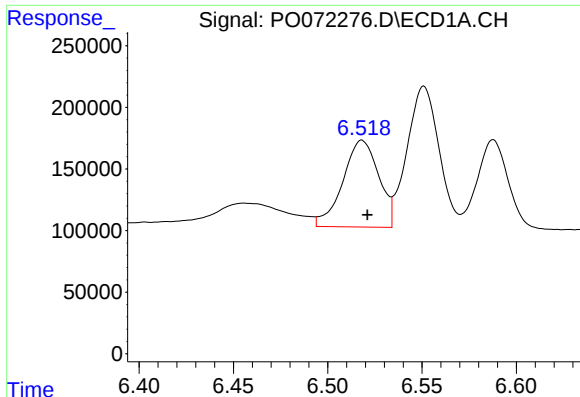
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.005 min
Response: 826620
Conc: 260.15 ng/ml



#25 AR-1248-5

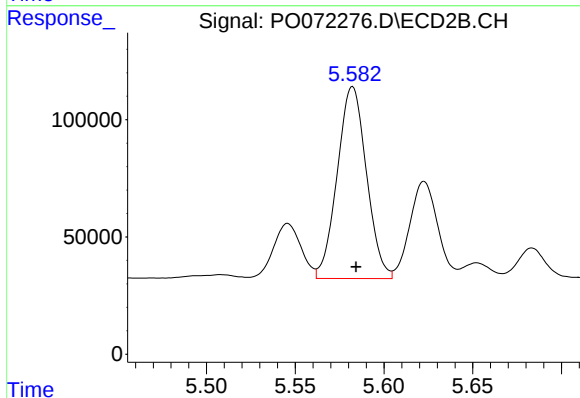
R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 452840
Conc: 291.48 ng/ml



#26 AR-1254-1

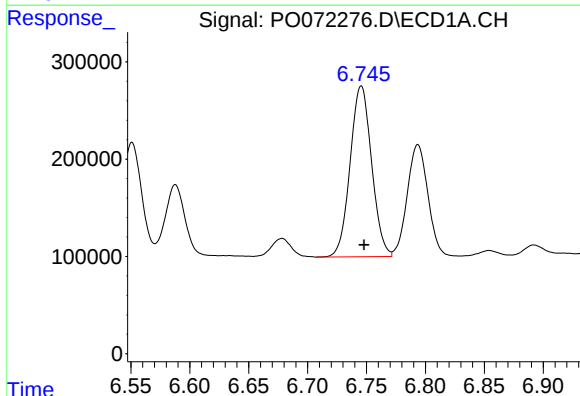
R.T.: 6.518 min
Delta R.T.: -0.003 min
Response: 933252
Conc: 267.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



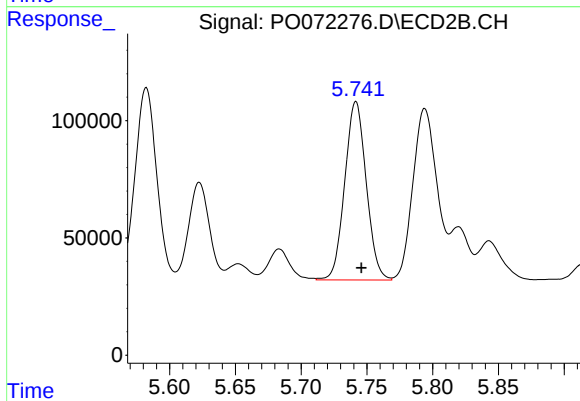
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 937443
Conc: 392.26 ng/ml



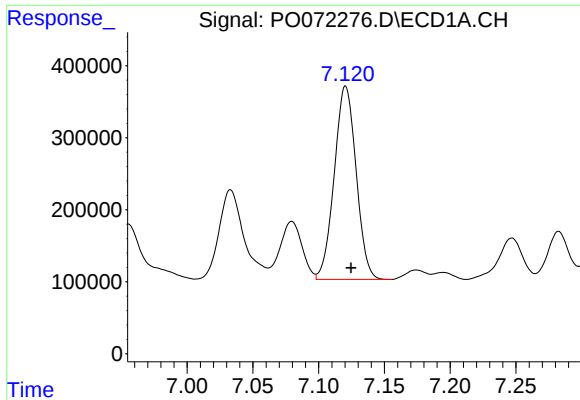
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 2229648
Conc: 404.98 ng/ml



#27 AR-1254-2

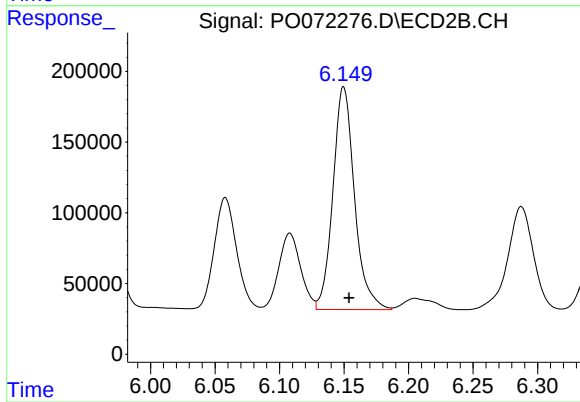
R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 865596
Conc: 404.68 ng/ml



#28 AR-1254-3

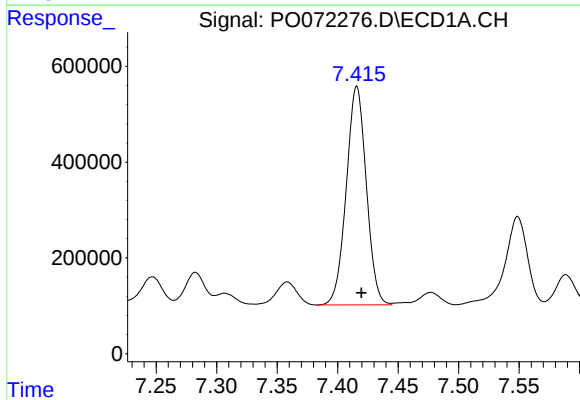
R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 3110441
Conc: 538.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



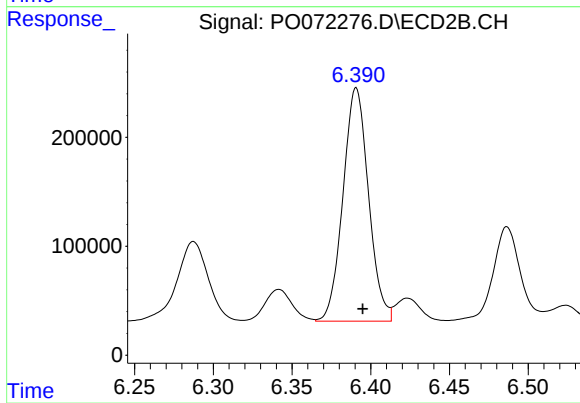
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.004 min
Response: 1836451
Conc: 540.90 ng/ml



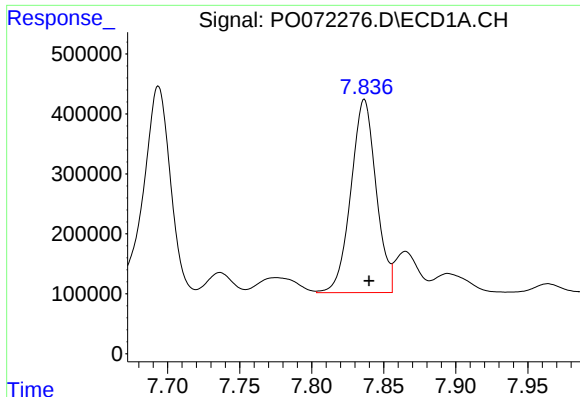
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 5264172
Conc: 903.57 ng/ml



#29 AR-1254-4

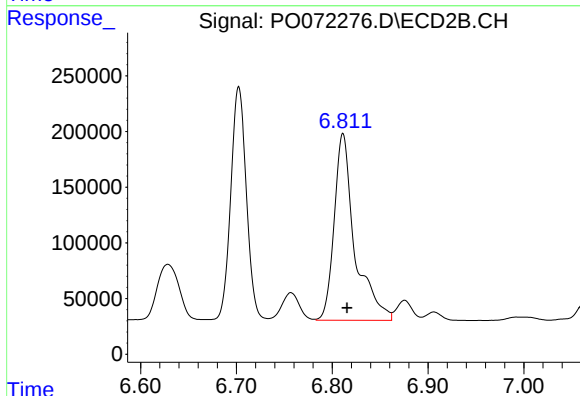
R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 2419666
Conc: 996.50 ng/ml



#30 AR-1254-5

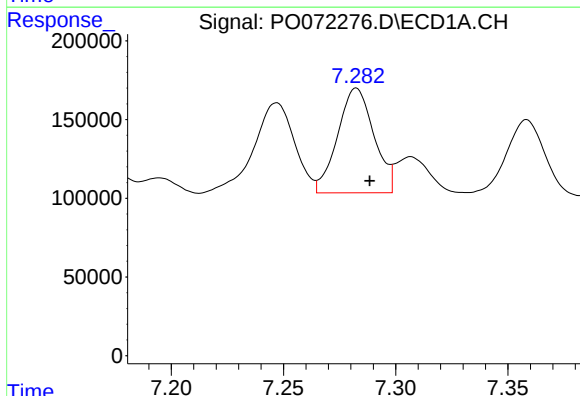
R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 3925142
Conc: 729.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



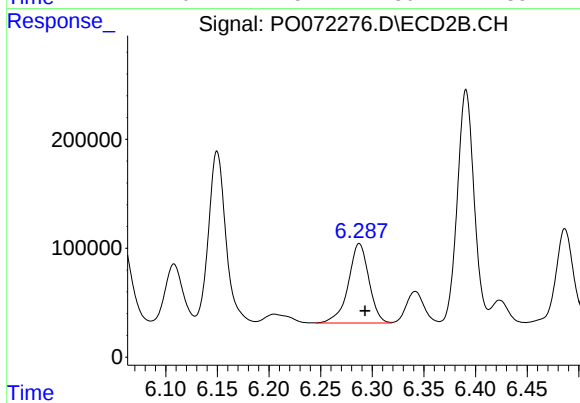
#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: -0.004 min
Response: 2499898
Conc: 764.00 ng/ml



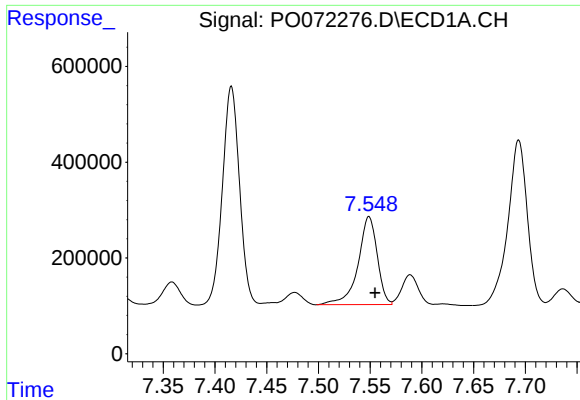
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 750510
Conc: 156.60 ng/ml



#31 AR-1260-1

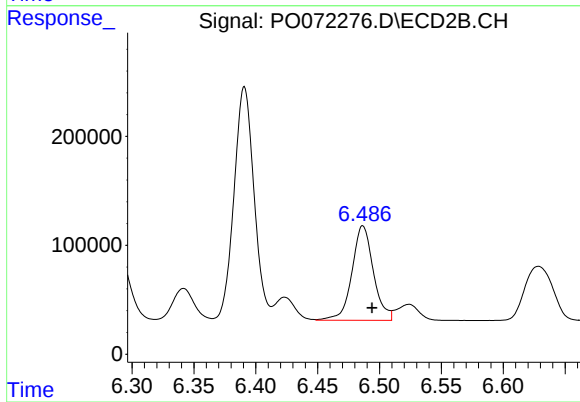
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 1014210
Conc: 396.11 ng/ml



#32 AR-1260-2

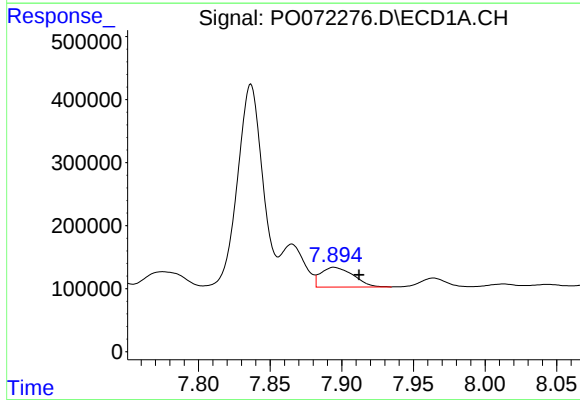
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 2371519
Conc: 316.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



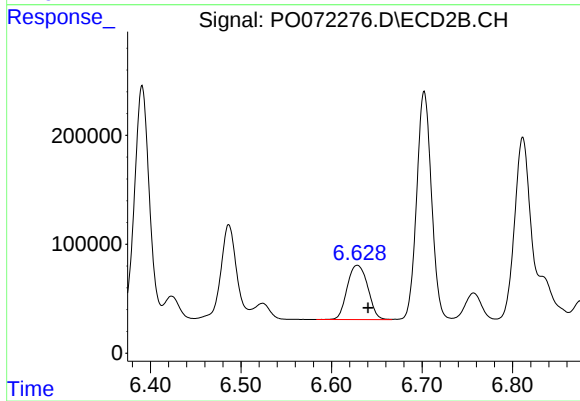
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 1047430
Conc: 327.42 ng/ml



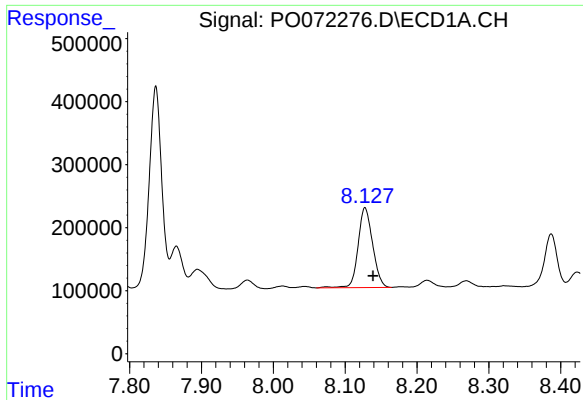
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.018 min
Response: 495386
Conc: 77.70 ng/ml



#33 AR-1260-3

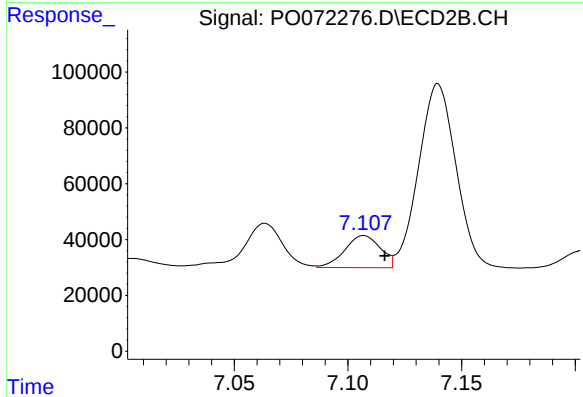
R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 786507
Conc: 266.50 ng/ml



#34 AR-1260-4

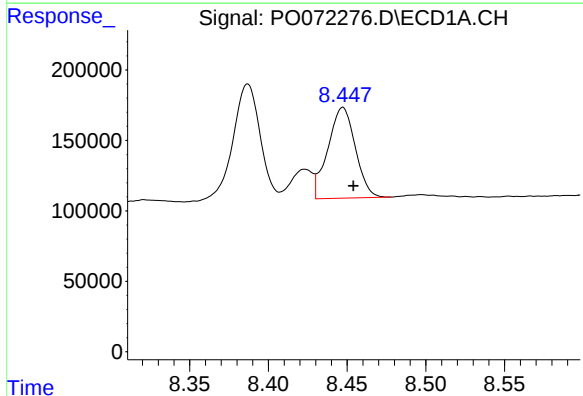
R.T.: 8.128 min
Delta R.T.: -0.011 min
Response: 1775020
Conc: 295.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



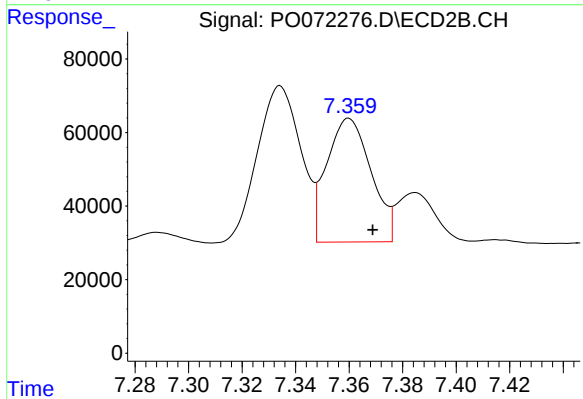
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 125227
Conc: 47.33 ng/ml



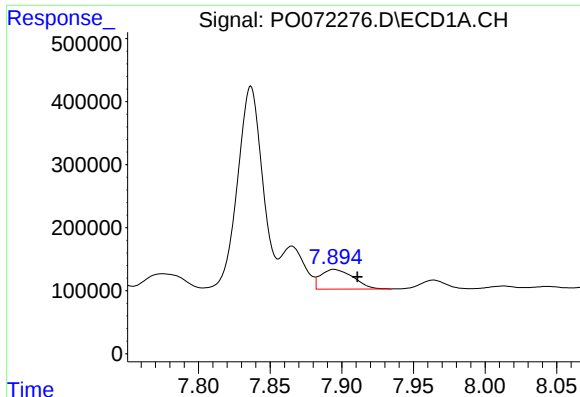
#35 AR-1260-5

R.T.: 8.447 min
Delta R.T.: -0.007 min
Response: 781677
Conc: 56.41 ng/ml



#35 AR-1260-5

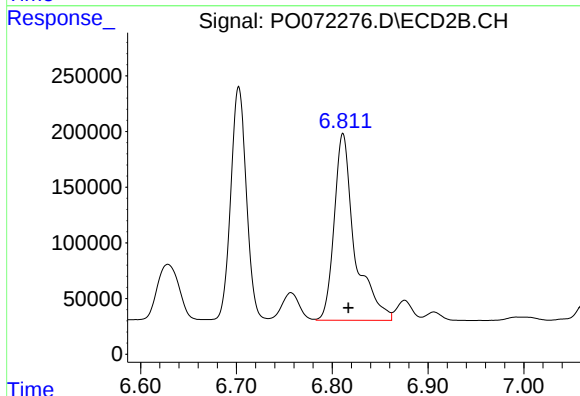
R.T.: 7.360 min
Delta R.T.: -0.009 min
Response: 386818
Conc: 58.22 ng/ml



#36 AR-1262-1

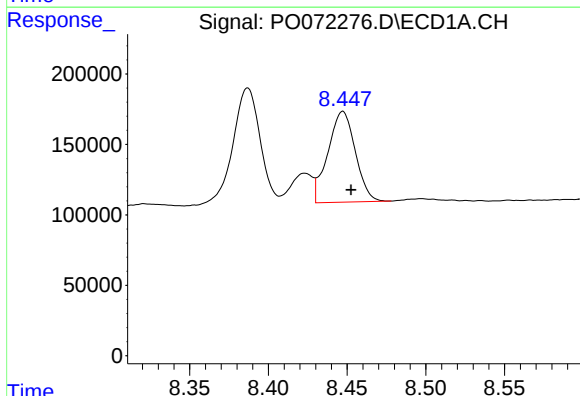
R.T.: 7.895 min
Delta R.T.: -0.017 min
Response: 495386
Conc: 60.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



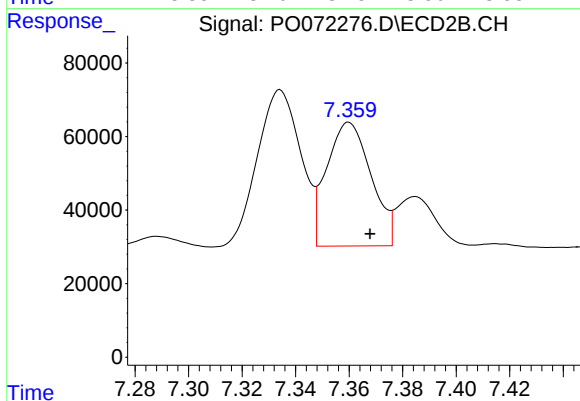
#36 AR-1262-1

R.T.: 6.811 min
Delta R.T.: -0.006 min
Response: 2499898
Conc: 1411.56 ng/ml



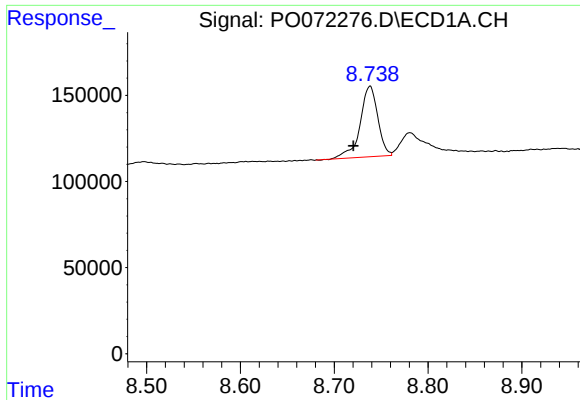
#37 AR-1262-2

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 781677
Conc: 56.12 ng/ml



#37 AR-1262-2

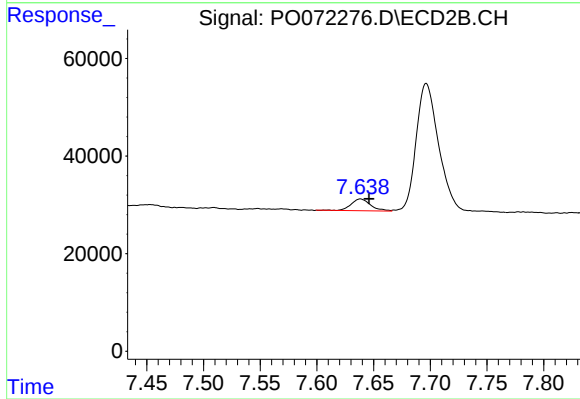
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 386818
Conc: 61.51 ng/ml



#38 AR-1262-3

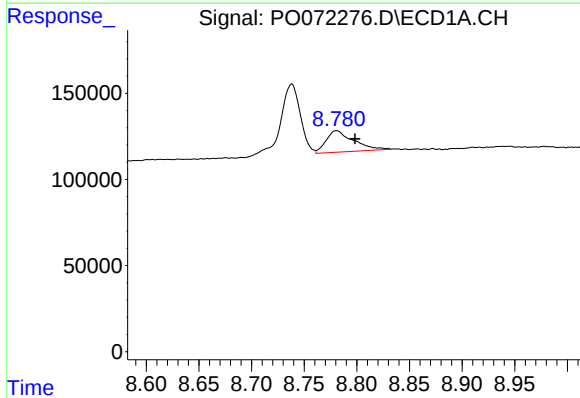
R.T.: 8.738 min
Delta R.T.: 0.018 min
Response: 536460
Conc: 87.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



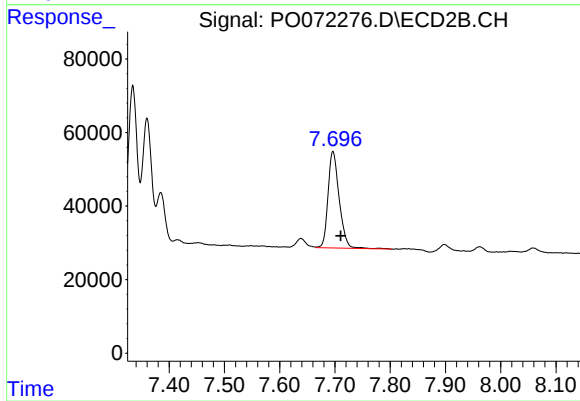
#38 AR-1262-3

R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 29072
Conc: 10.72 ng/ml



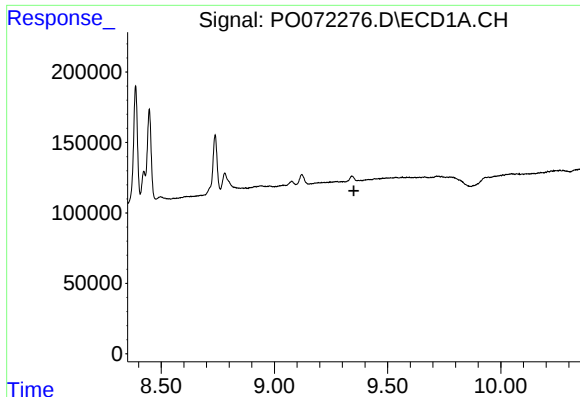
#39 AR-1262-4

R.T.: 8.781 min
Delta R.T.: -0.018 min
Response: 224841
Conc: 33.61 ng/ml



#39 AR-1262-4

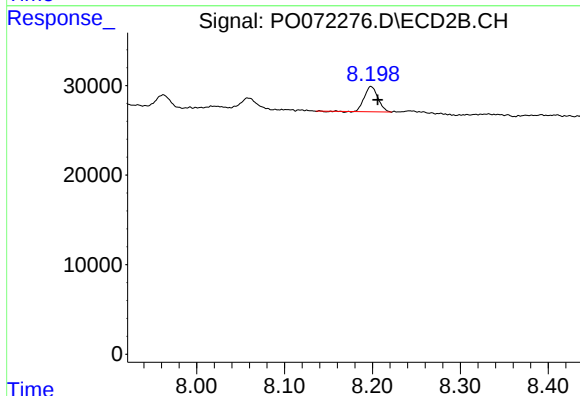
R.T.: 7.696 min
Delta R.T.: -0.014 min
Response: 369472
Conc: 76.27 ng/ml



#40 AR-1262-5

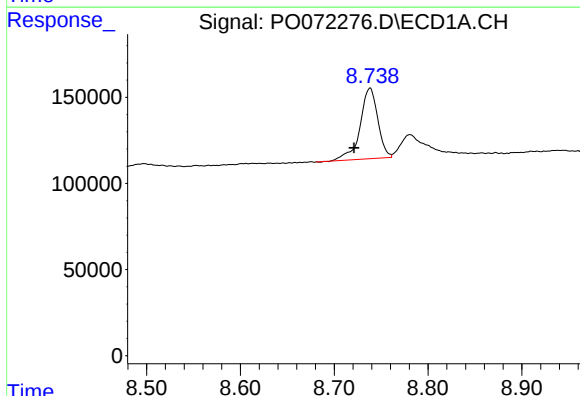
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



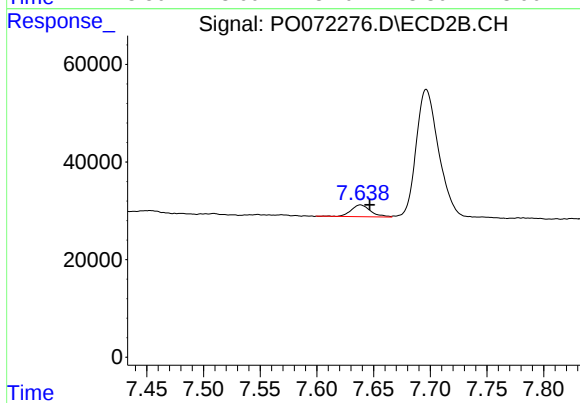
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 29960
Conc: 12.09 ng/ml



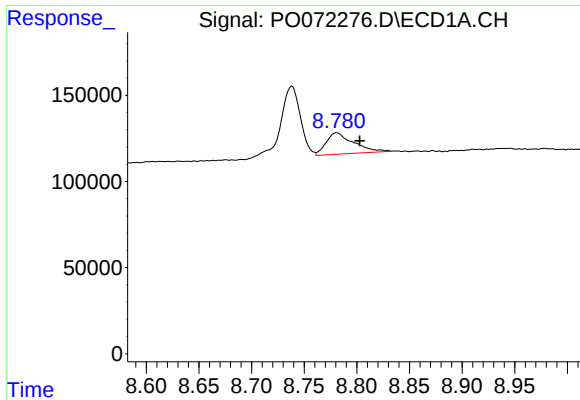
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: 0.017 min
Response: 536460
Conc: 31.74 ng/ml



#41 AR-1268-1

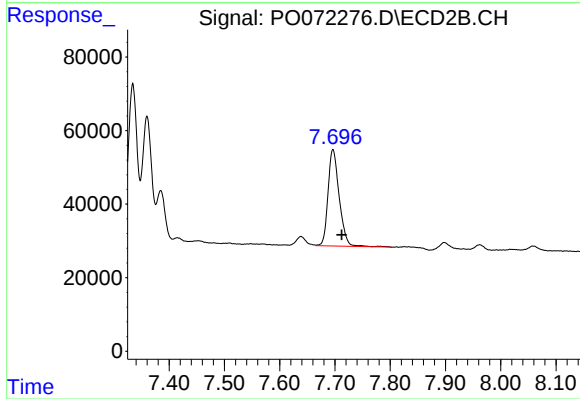
R.T.: 7.638 min
Delta R.T.: -0.008 min
Response: 29072
Conc: 3.78 ng/ml



#42 AR-1268-2

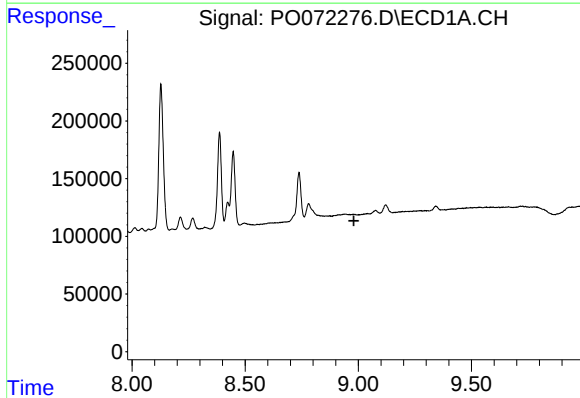
R.T.: 8.781 min
Delta R.T.: -0.022 min
Response: 224841
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



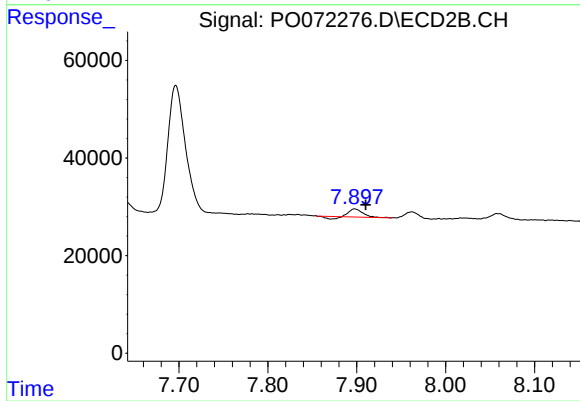
#42 AR-1268-2

R.T.: 7.696 min
Delta R.T.: -0.016 min
Response: 369472
Conc: 52.92 ng/ml



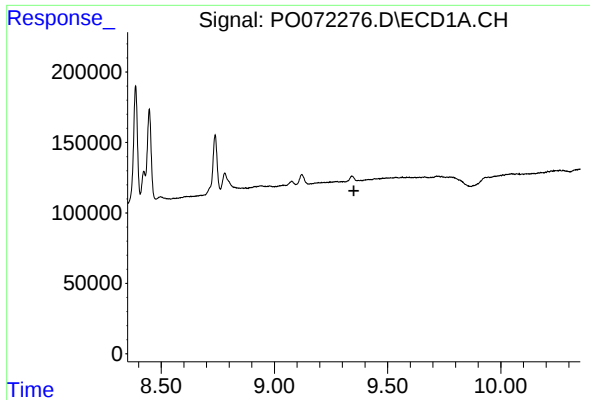
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.981 min
Response: 0
Conc: N.D.



#43 AR-1268-3

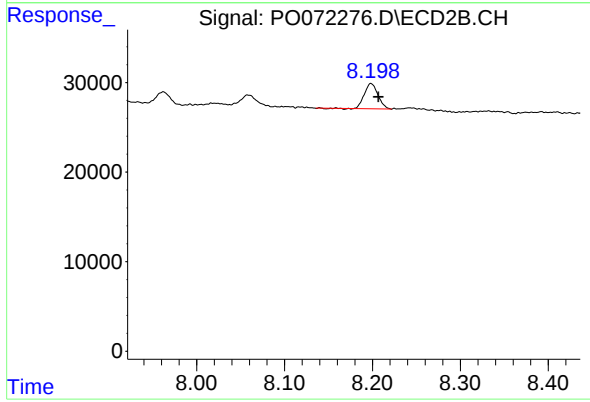
R.T.: 7.898 min
Delta R.T.: -0.012 min
Response: 14644
Conc: 2.45 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 29960
Conc: 10.78 ng/ml