

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 14:15
 Operator : DD\AJ
 Sample : L4334-12DL 4000X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 15:42:13 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	413971	N.D.	387.853 #
7)	L1 AR-1016-5	6.126	5.208	499308	259217	225.564	204.560
14)	L3 AR-1232-4	0.000	5.029	0	137526	N.D.	333.577 #
15)	L3 AR-1232-5	5.914	5.208	799730	259217	1462.237	534.136 #
19)	L4 AR-1242-4	0.000	5.029	0	137526	N.D.	172.174 #
20)	L4 AR-1242-5	6.588	5.581	652265	1084919	336.953	930.921 #
22)	L5 AR-1248-2	5.914	4.988	799730	413971	388.605	345.973
23)	L5 AR-1248-3	6.126	5.029	499308	137526	199.528	121.251 #
24)	L5 AR-1248-4	6.551	5.208	1094292	259217	322.916	183.251 #
25)	L5 AR-1248-5	6.588	5.623	652265	213522	205.276	137.439 #
26)	L6 AR-1254-1	6.517	5.581	1647715	1084919	471.618	453.972
27)	L6 AR-1254-2	6.744	5.742	2864281	971457	520.255	454.171
28)	L6 AR-1254-3	7.120	6.151	3304447	1631109	572.181	480.422
29)	L6 AR-1254-4	7.416	6.391	3574200	1338636	613.496	551.293
30)	L6 AR-1254-5	7.836	6.812	3113931	1651665	578.598	504.771
31)	L7 AR-1260-1	7.282	6.287	1174526	767875	245.067	299.903
32)	L7 AR-1260-2	7.548	6.487	2015612	765687	269.101	239.345
33)	L7 AR-1260-3	7.895f	6.628	383381	636388	60.135	215.636 #
34)	L7 AR-1260-4	8.129	7.108	1165279	77154	194.131	29.160 #
35)	L7 AR-1260-5	8.448	7.360	496540	222822	35.833	33.538
36)	L8 AR-1262-1	7.895f	6.812	383381	1651665	46.524	932.605 #
37)	L8 AR-1262-2	8.448	7.360	496540	222822	35.649	35.431
38)	L8 AR-1262-3	8.739f	0.000	377964	0	61.751	N.D. #
39)	L8 AR-1262-4	8.781f	7.697	231384	218291	34.590	45.062 #
40)	L8 AR-1262-5	0.000	8.198	0	29230	N.D.	11.800 #
41)	L9 AR-1268-1	8.739f	0.000	377964	0	22.363	N.D. #
42)	L9 AR-1268-2	8.781f	7.697f	231384	218291	16.270	31.265 #
43)	L9 AR-1268-3	0.000	7.899	0	38665	N.D.	6.475 #
44)	L9 AR-1268-4	0.000	8.198	0	29230	N.D.	10.521 #

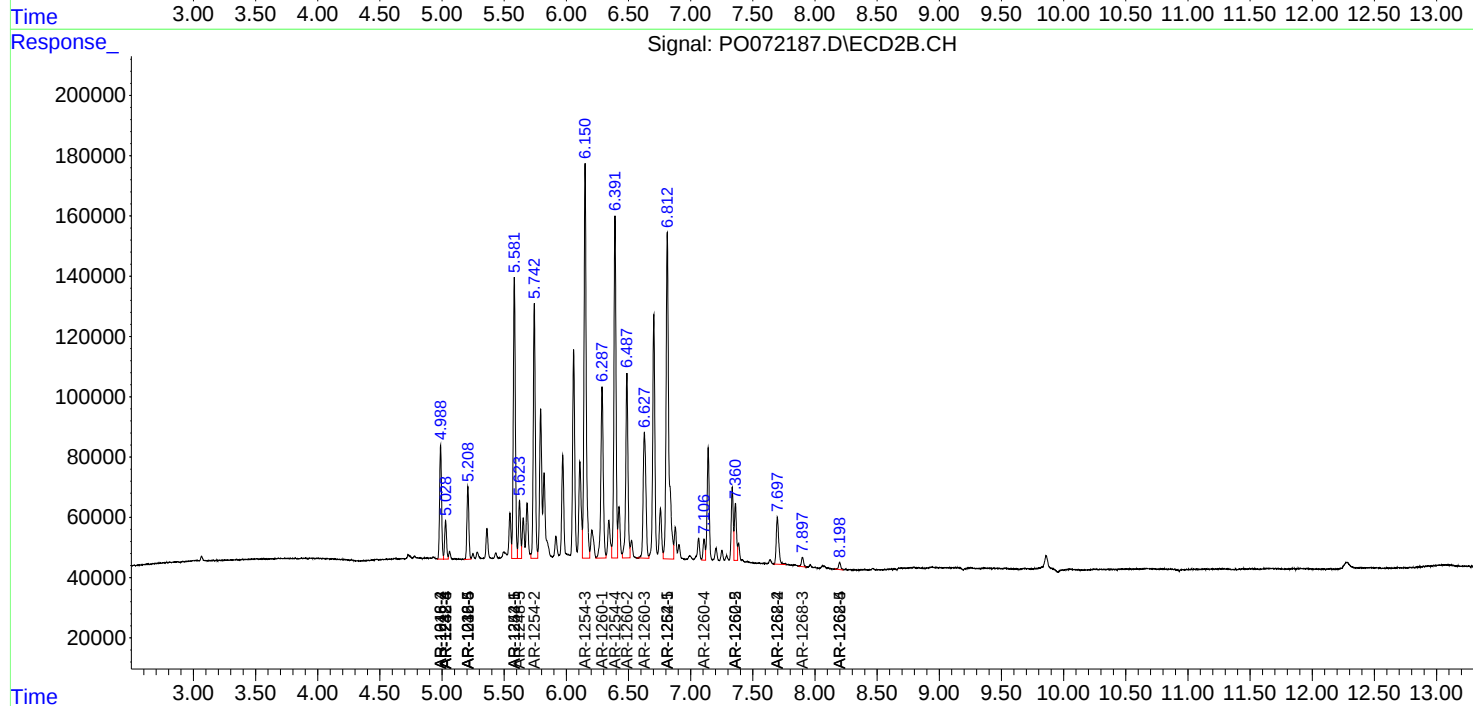
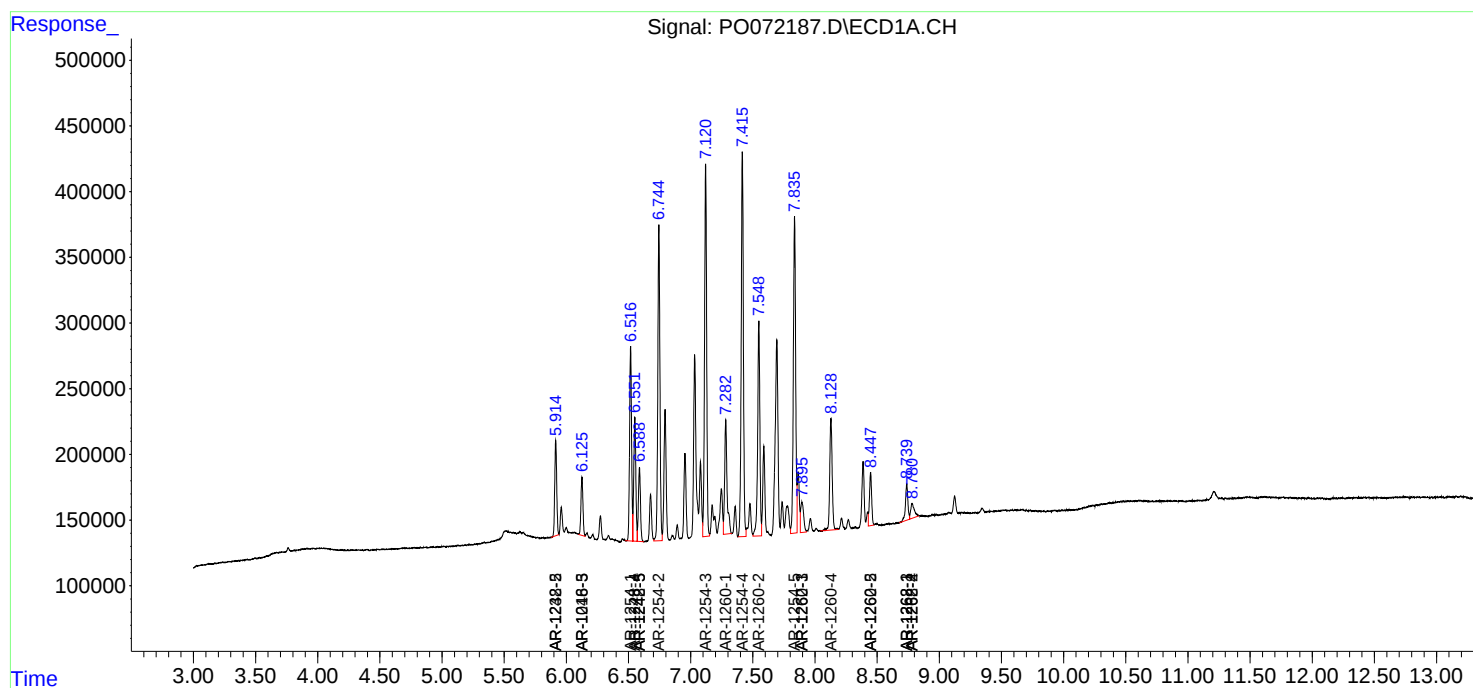
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

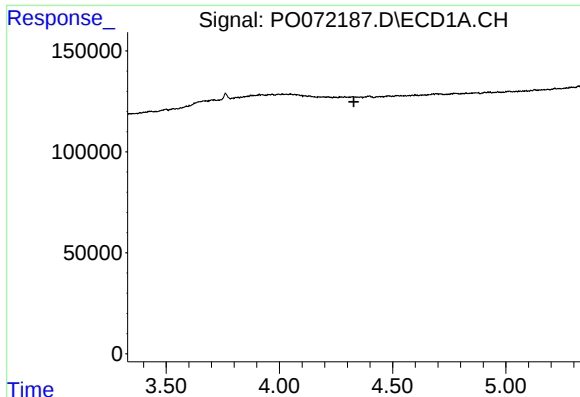
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 14:15
Operator : DD\AJ
Sample : L4334-12DL 4000X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 15:42:13 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

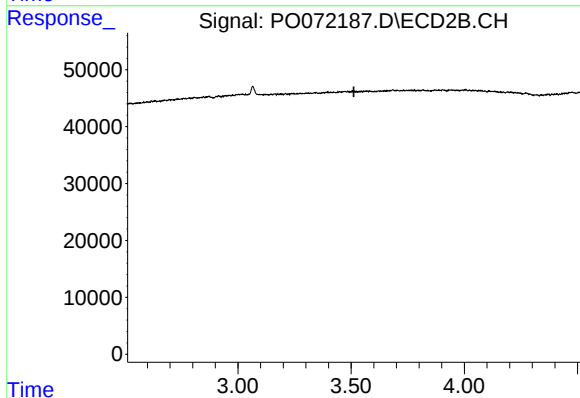




#1 Tetrachloro-m-xylene

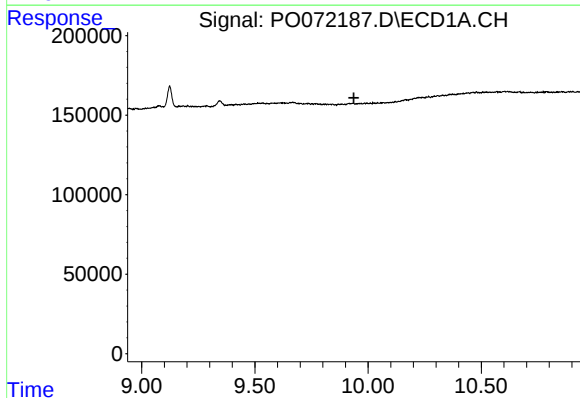
R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



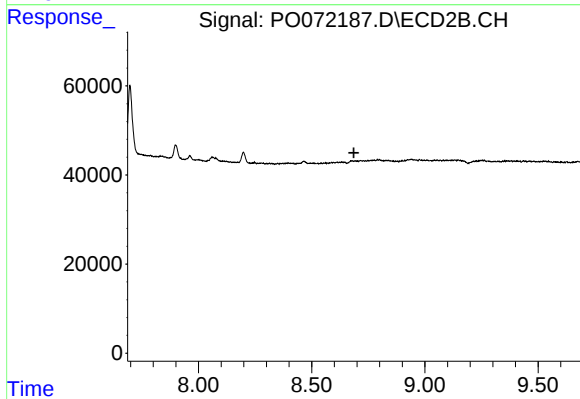
#1 Tetrachloro-m-xylene

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



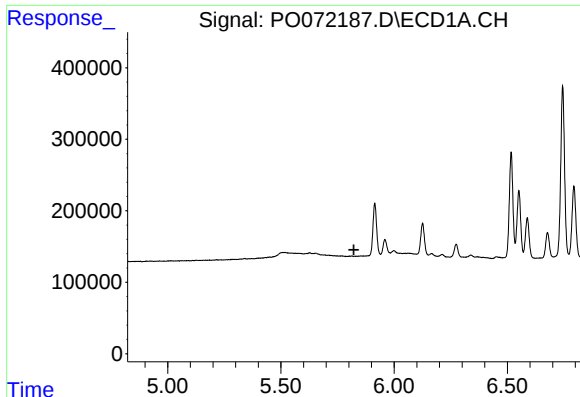
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

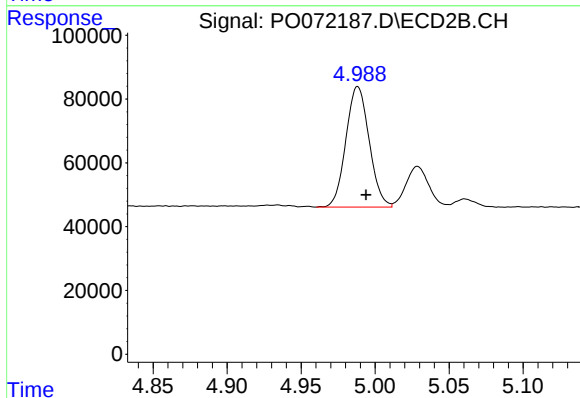
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#6 AR-1016-4

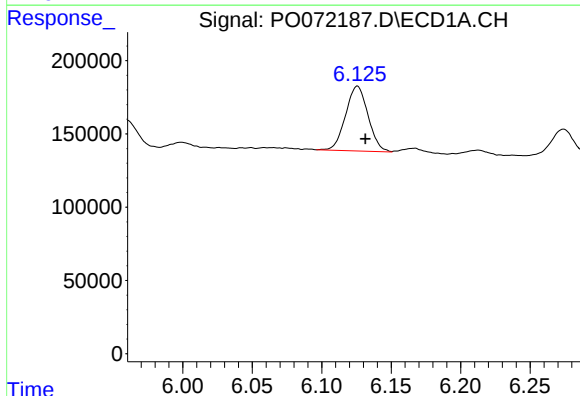
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



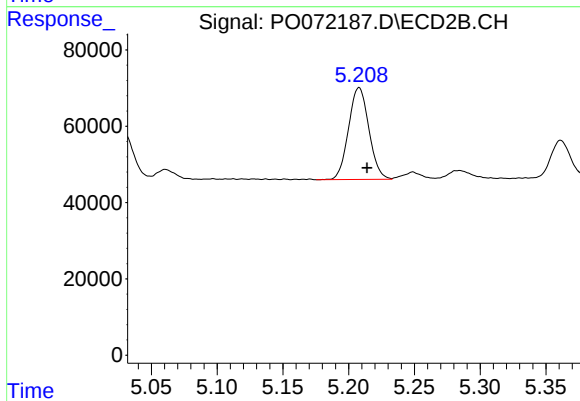
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 413971
Conc: 387.85 ng/ml



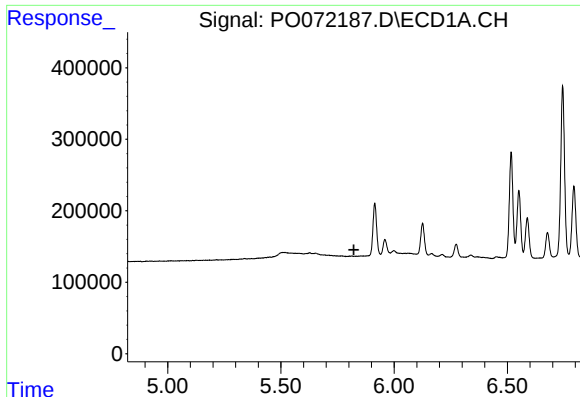
#7 AR-1016-5

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 499308
Conc: 225.56 ng/ml



#7 AR-1016-5

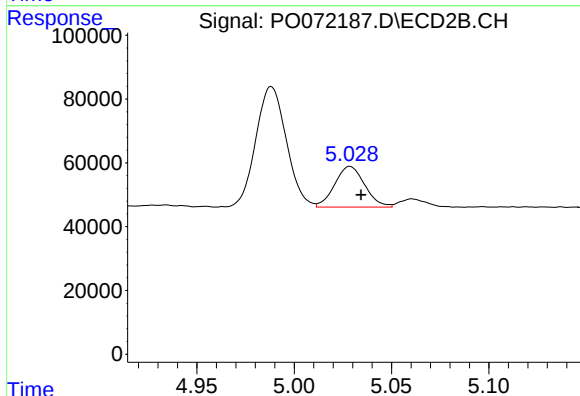
R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 259217
Conc: 204.56 ng/ml



#14 AR-1232-4

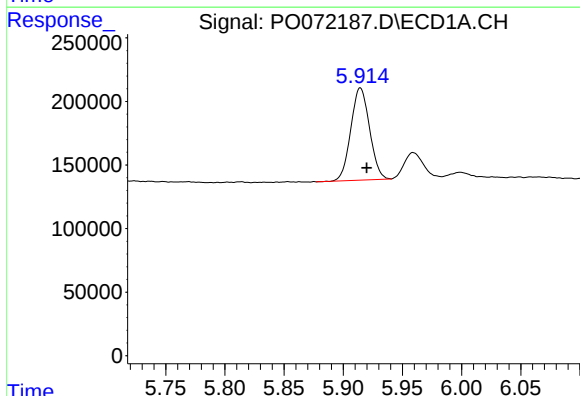
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



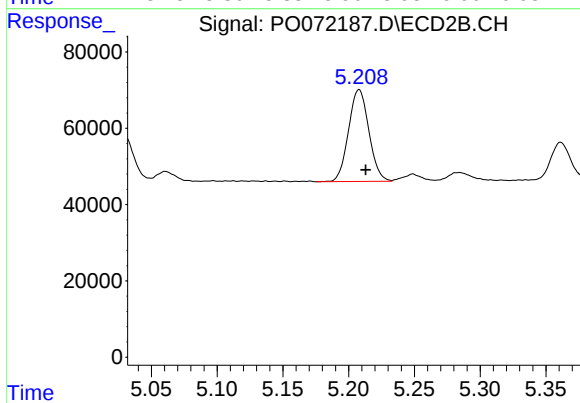
#14 AR-1232-4

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 137526
Conc: 333.58 ng/ml



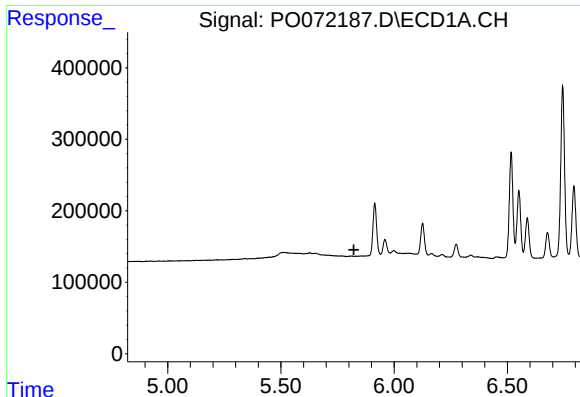
#15 AR-1232-5

R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 799730
Conc: 1462.24 ng/ml



#15 AR-1232-5

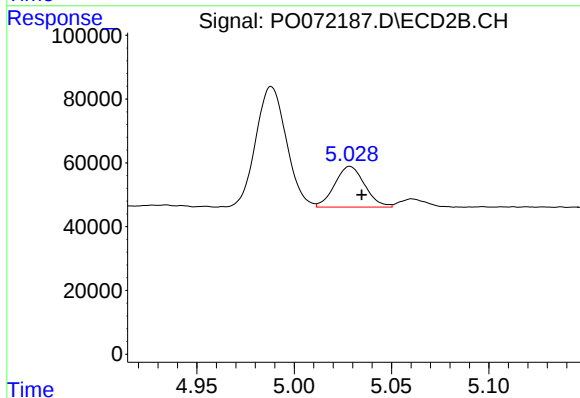
R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 259217
Conc: 534.14 ng/ml



#19 AR-1242-4

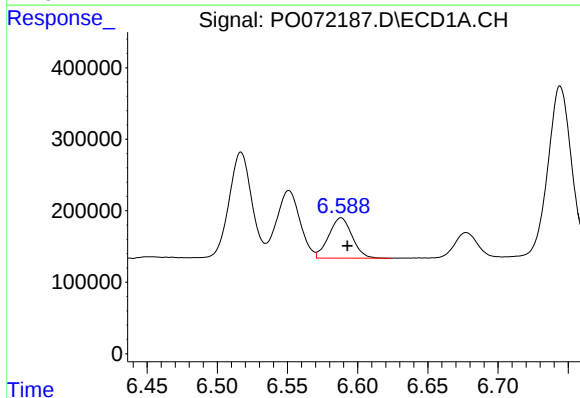
R.T.: 0.000 min
Exp R.T.: 5.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



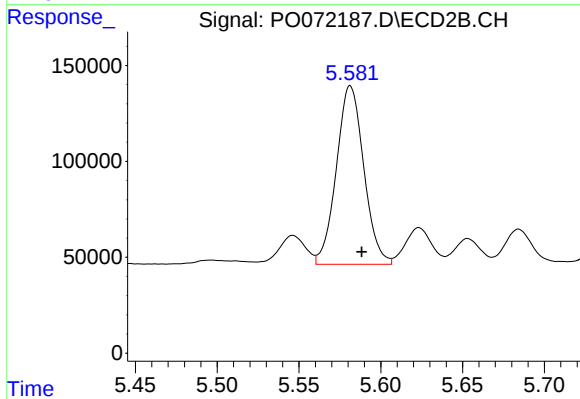
#19 AR-1242-4

R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 137526
Conc: 172.17 ng/ml



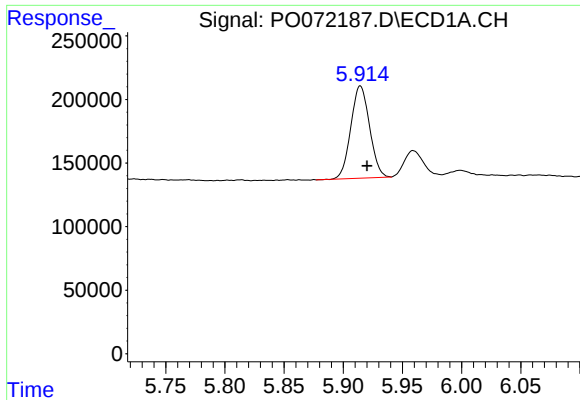
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 652265
Conc: 336.95 ng/ml



#20 AR-1242-5

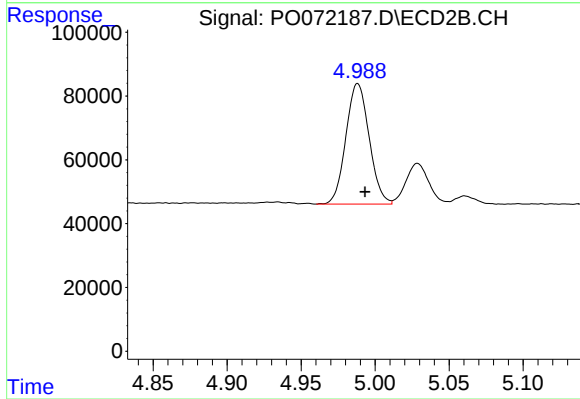
R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 1084919
Conc: 930.92 ng/ml



#22 AR-1248-2

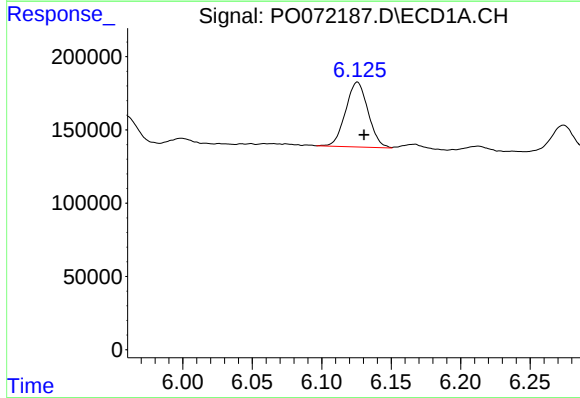
R.T.: 5.914 min
Delta R.T.: -0.006 min
Response: 799730
Conc: 388.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



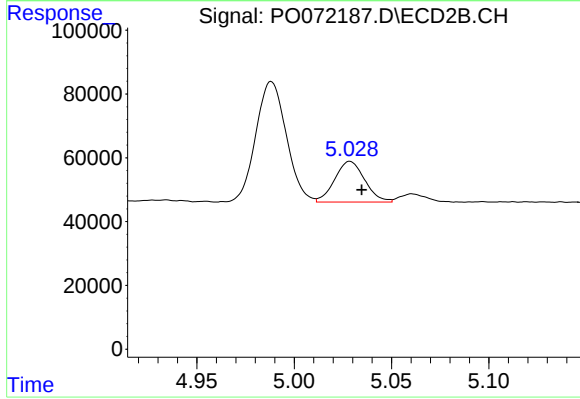
#22 AR-1248-2

R.T.: 4.988 min
Delta R.T.: -0.005 min
Response: 413971
Conc: 345.97 ng/ml



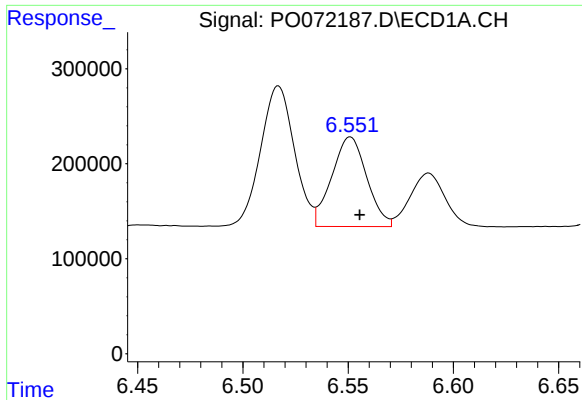
#23 AR-1248-3

R.T.: 6.126 min
Delta R.T.: -0.005 min
Response: 499308
Conc: 199.53 ng/ml



#23 AR-1248-3

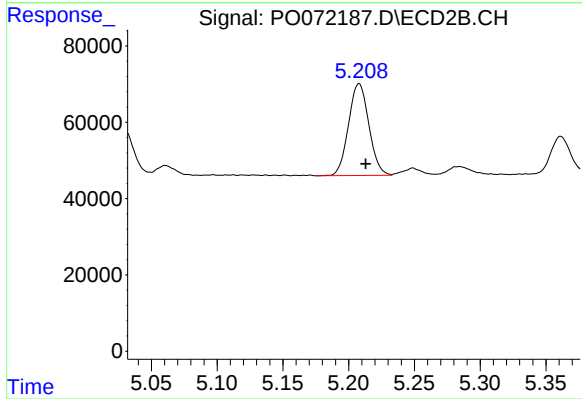
R.T.: 5.029 min
Delta R.T.: -0.006 min
Response: 137526
Conc: 121.25 ng/ml



#24 AR-1248-4

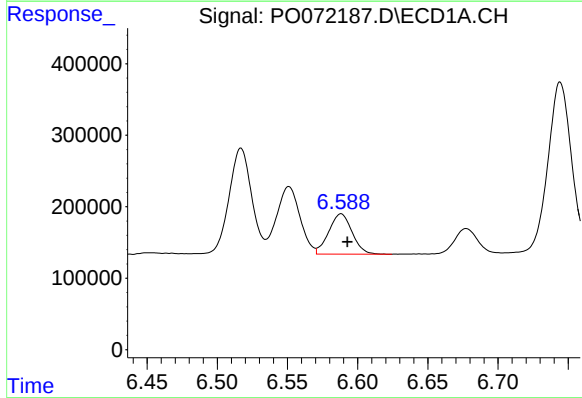
R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 1094292
Conc: 322.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



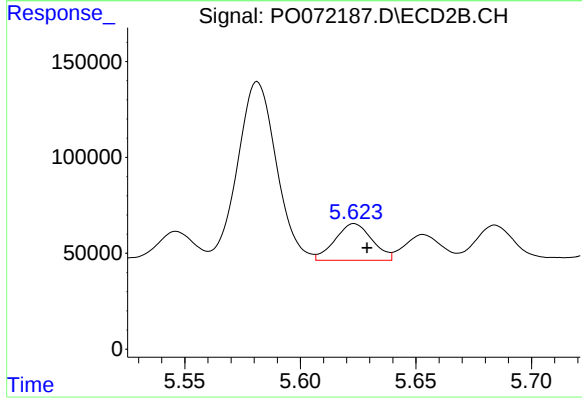
#24 AR-1248-4

R.T.: 5.208 min
Delta R.T.: -0.005 min
Response: 259217
Conc: 183.25 ng/ml



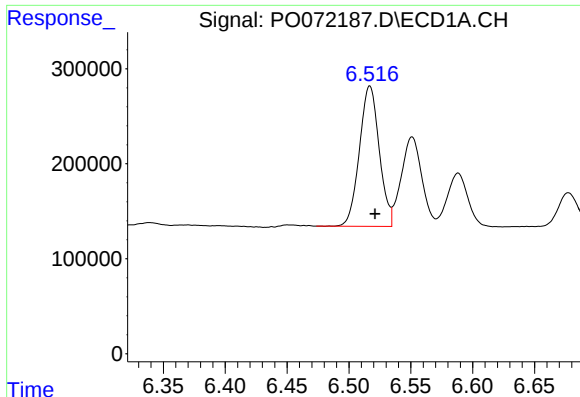
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 652265
Conc: 205.28 ng/ml



#25 AR-1248-5

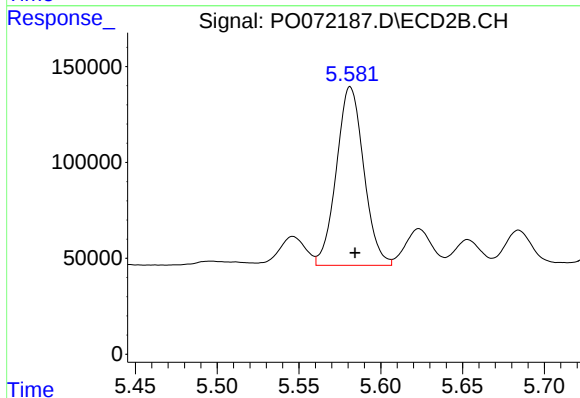
R.T.: 5.623 min
Delta R.T.: -0.006 min
Response: 213522
Conc: 137.44 ng/ml



#26 AR-1254-1

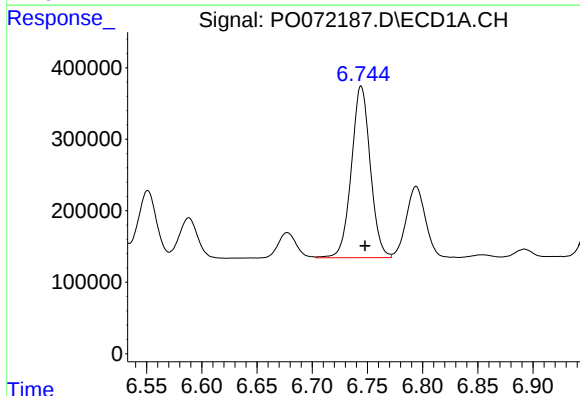
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 1647715
Conc: 471.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



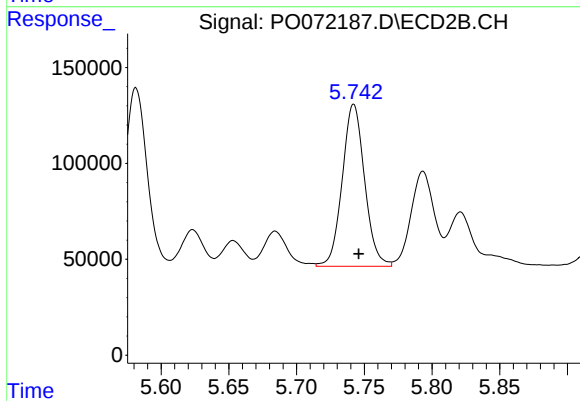
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 1084919
Conc: 453.97 ng/ml



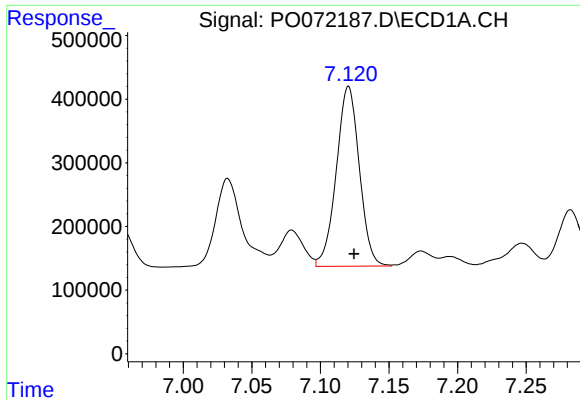
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 2864281
Conc: 520.26 ng/ml



#27 AR-1254-2

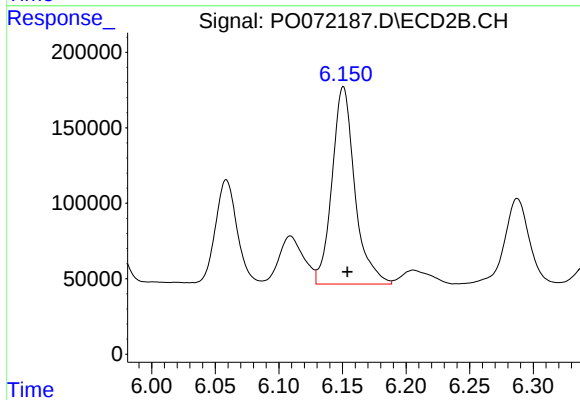
R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 971457
Conc: 454.17 ng/ml



#28 AR-1254-3

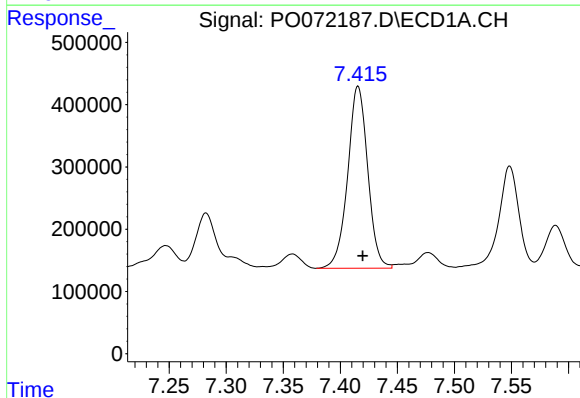
R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 3304447
Conc: 572.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



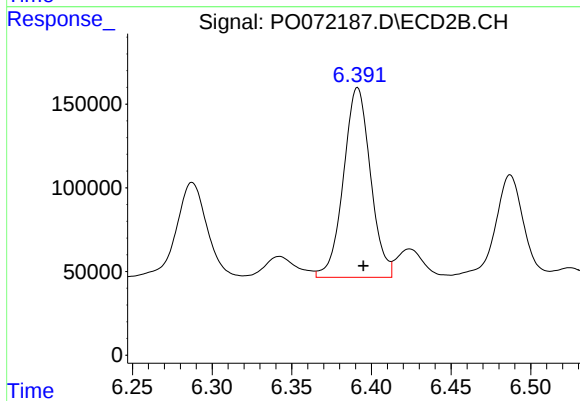
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 1631109
Conc: 480.42 ng/ml



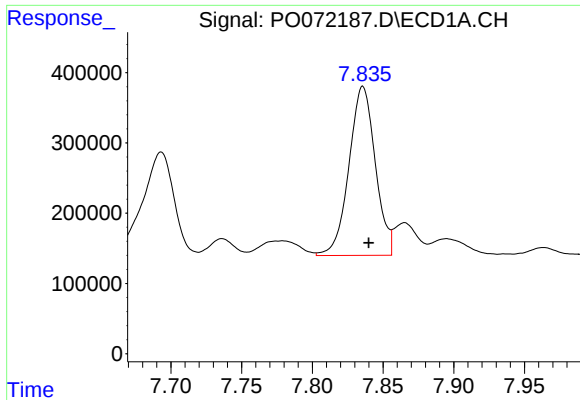
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 3574200
Conc: 613.50 ng/ml



#29 AR-1254-4

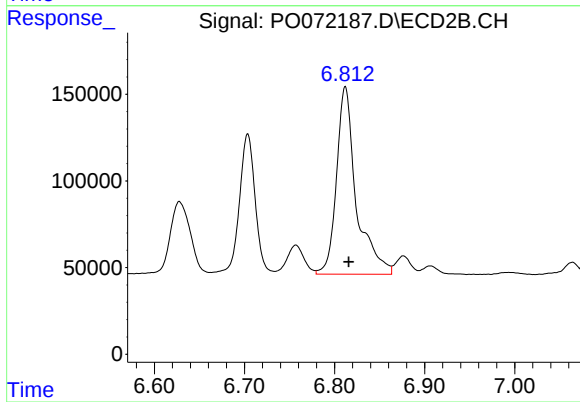
R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 1338636
Conc: 551.29 ng/ml



#30 AR-1254-5

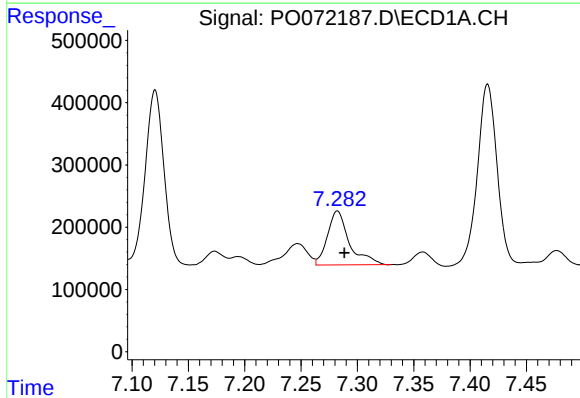
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 3113931
Conc: 578.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



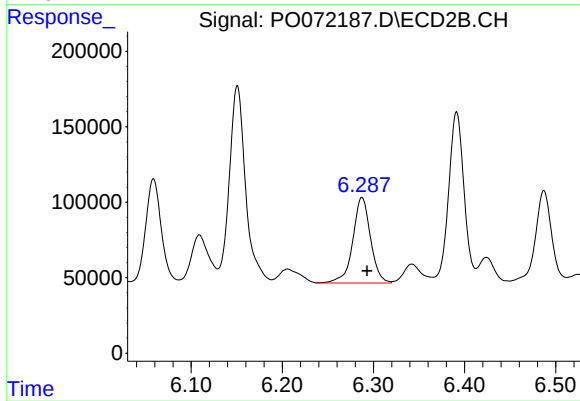
#30 AR-1254-5

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 1651665
Conc: 504.77 ng/ml



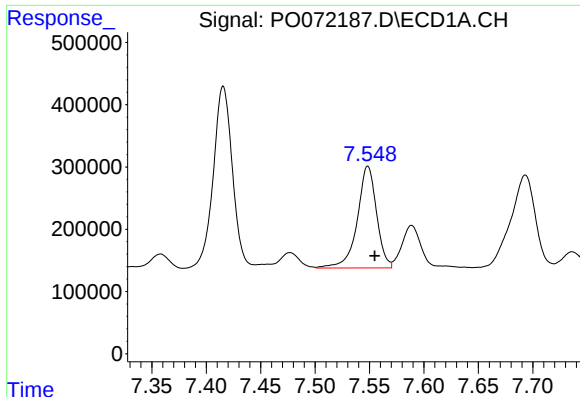
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 1174526
Conc: 245.07 ng/ml



#31 AR-1260-1

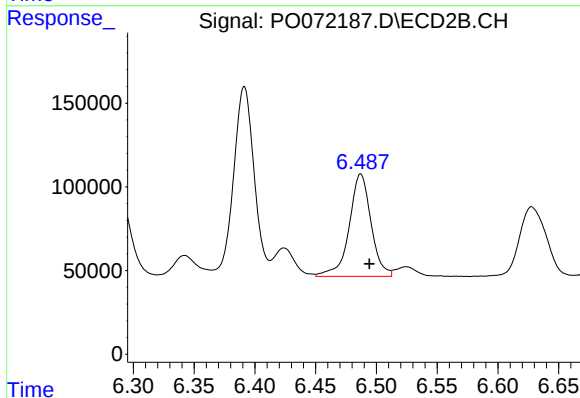
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 767875
Conc: 299.90 ng/ml



#32 AR-1260-2

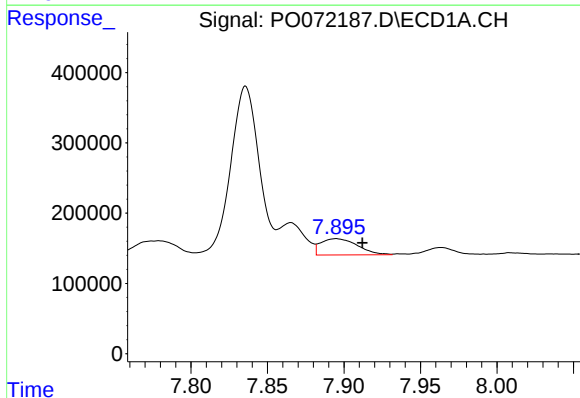
R.T.: 7.548 min
Delta R.T.: -0.006 min
Response: 2015612
Conc: 269.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



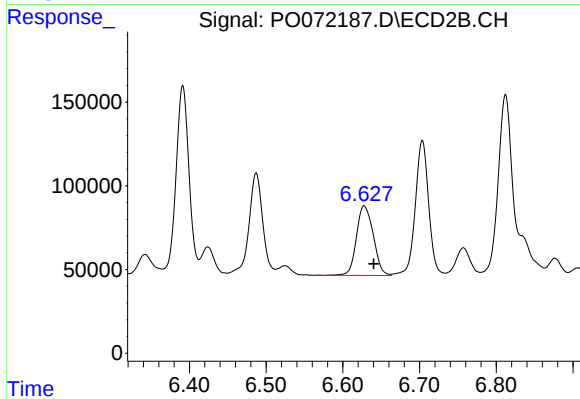
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 765687
Conc: 239.35 ng/ml



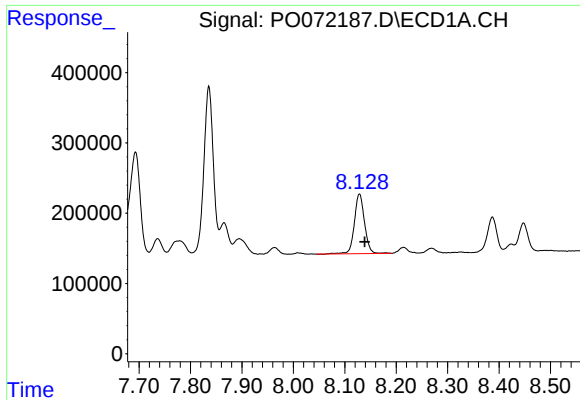
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.017 min
Response: 383381
Conc: 60.14 ng/ml



#33 AR-1260-3

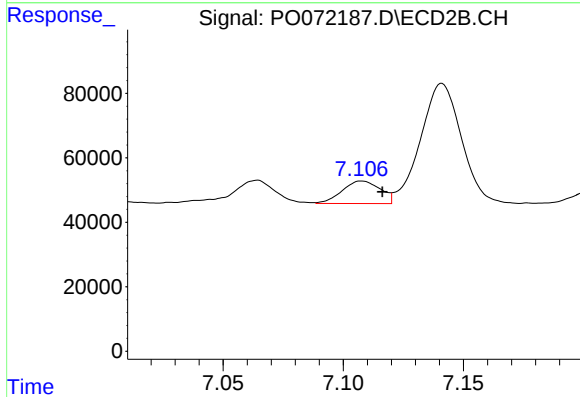
R.T.: 6.628 min
Delta R.T.: -0.012 min
Response: 636388
Conc: 215.64 ng/ml



#34 AR-1260-4

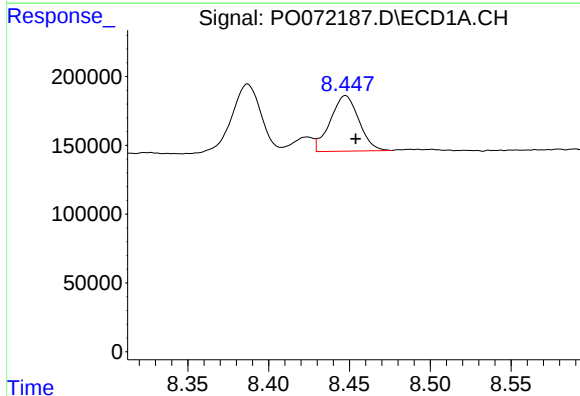
R.T.: 8.129 min
Delta R.T.: -0.010 min
Response: 1165279
Conc: 194.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



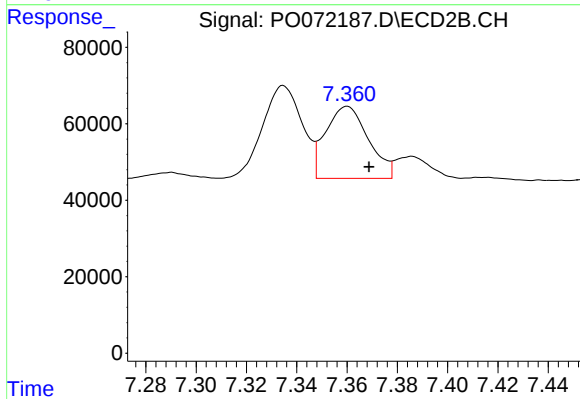
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 77154
Conc: 29.16 ng/ml



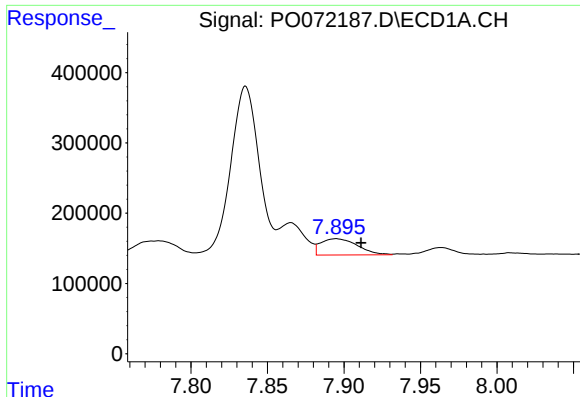
#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 496540
Conc: 35.83 ng/ml



#35 AR-1260-5

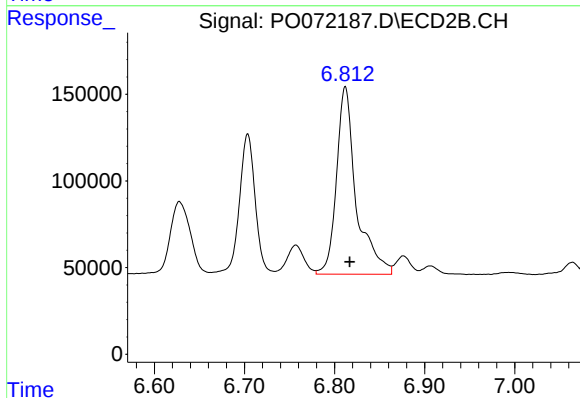
R.T.: 7.360 min
Delta R.T.: -0.009 min
Response: 222822
Conc: 33.54 ng/ml



#36 AR-1262-1

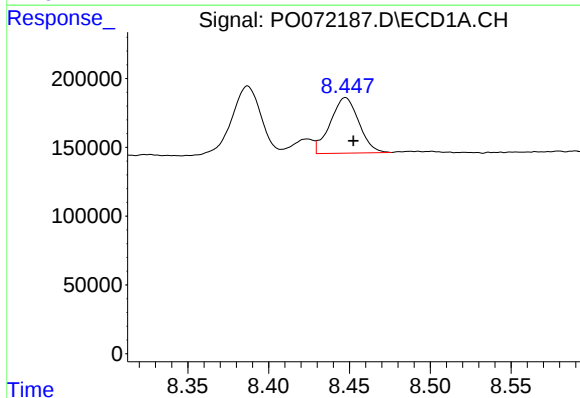
R.T.: 7.895 min
Delta R.T.: -0.016 min
Response: 383381
Conc: 46.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



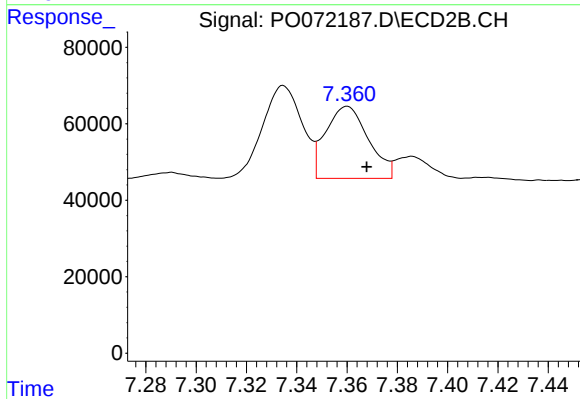
#36 AR-1262-1

R.T.: 6.812 min
Delta R.T.: -0.005 min
Response: 1651665
Conc: 932.61 ng/ml



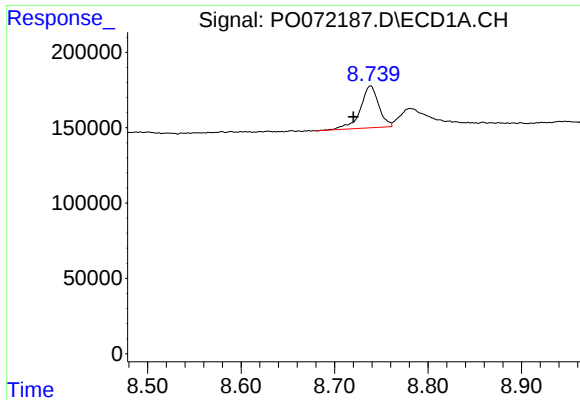
#37 AR-1262-2

R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 496540
Conc: 35.65 ng/ml



#37 AR-1262-2

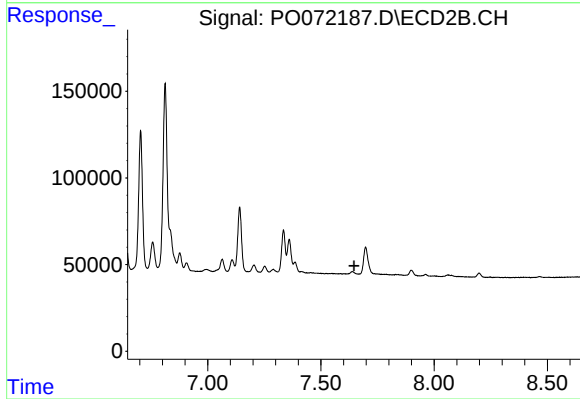
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 222822
Conc: 35.43 ng/ml



#38 AR-1262-3

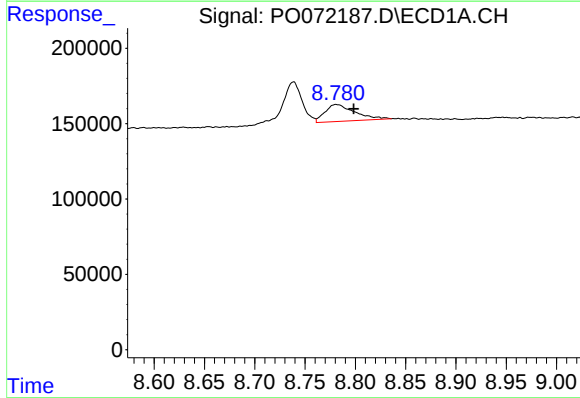
R.T.: 8.739 min
Delta R.T.: 0.018 min
Response: 377964
Conc: 61.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



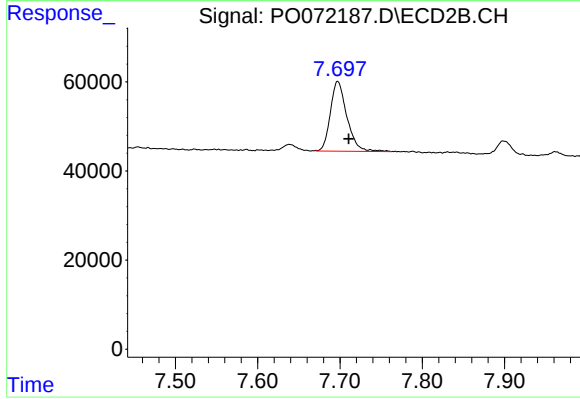
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



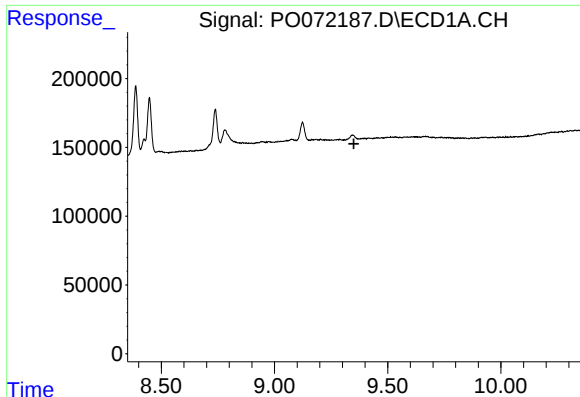
#39 AR-1262-4

R.T.: 8.781 min
Delta R.T.: -0.017 min
Response: 231384
Conc: 34.59 ng/ml



#39 AR-1262-4

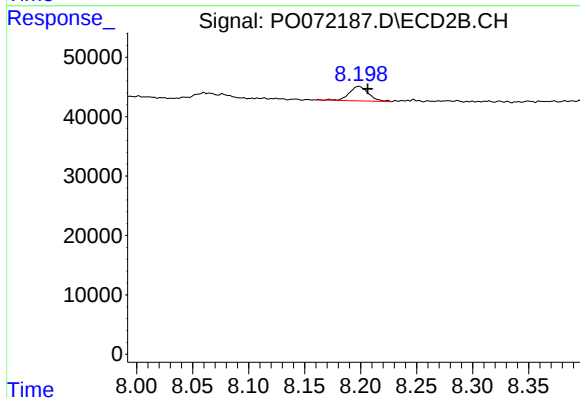
R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 218291
Conc: 45.06 ng/ml



#40 AR-1262-5

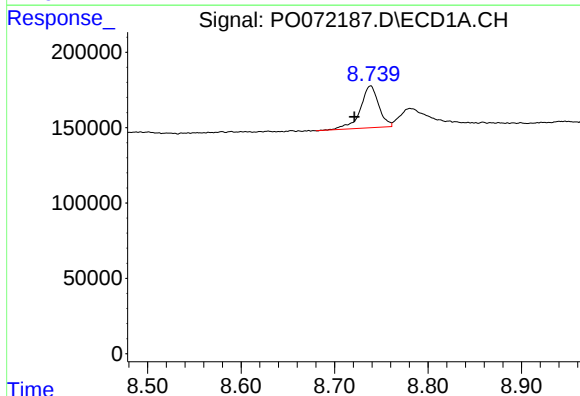
R.T.: 0.000 min
Exp R.T.: 9.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



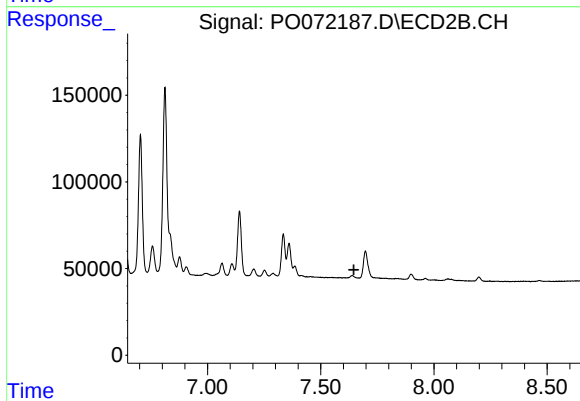
#40 AR-1262-5

R.T.: 8.198 min
Delta R.T.: -0.008 min
Response: 29230
Conc: 11.80 ng/ml



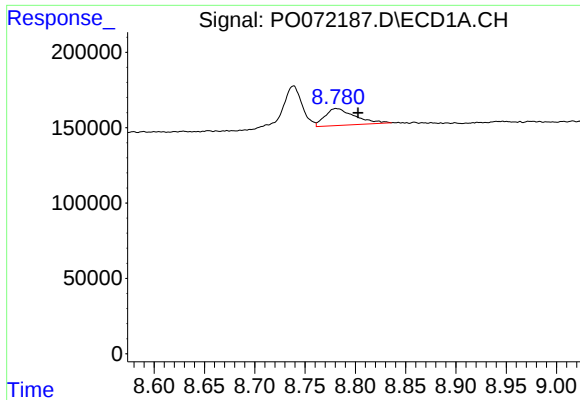
#41 AR-1268-1

R.T.: 8.739 min
Delta R.T.: 0.017 min
Response: 377964
Conc: 22.36 ng/ml



#41 AR-1268-1

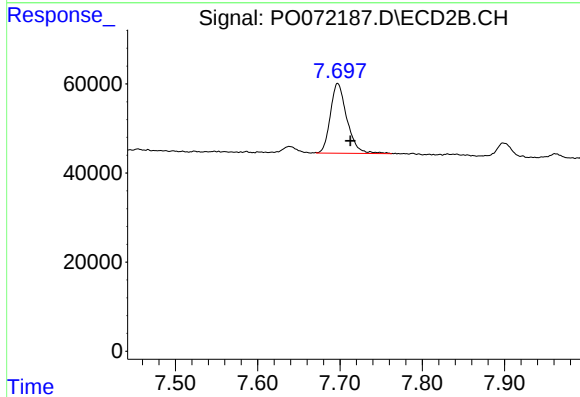
R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

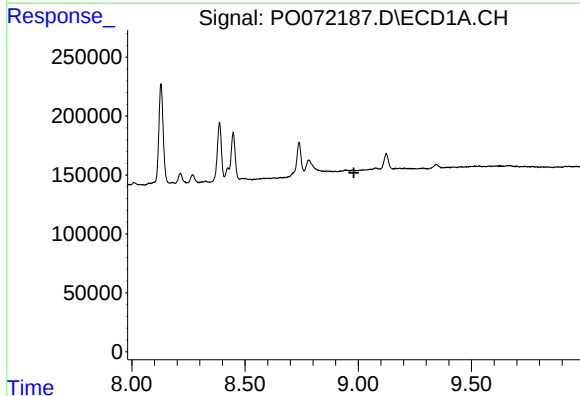
R.T.: 8.781 min
Delta R.T.: -0.022 min
Response: 231384
Conc: 16.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



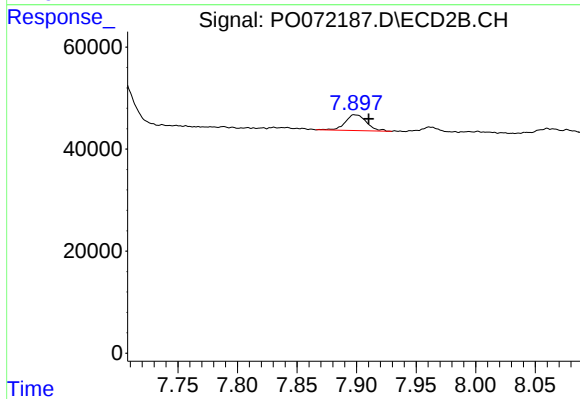
#42 AR-1268-2

R.T.: 7.697 min
Delta R.T.: -0.015 min
Response: 218291
Conc: 31.27 ng/ml



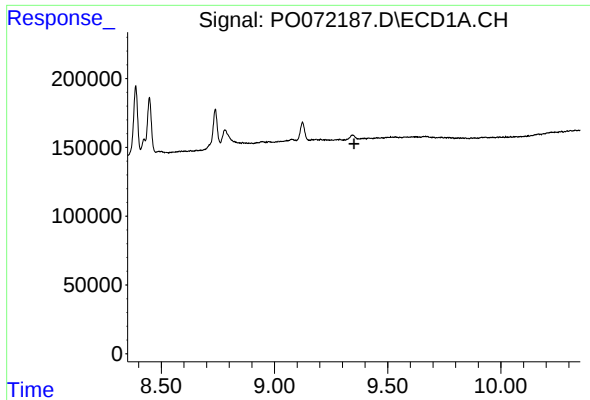
#43 AR-1268-3

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



#43 AR-1268-3

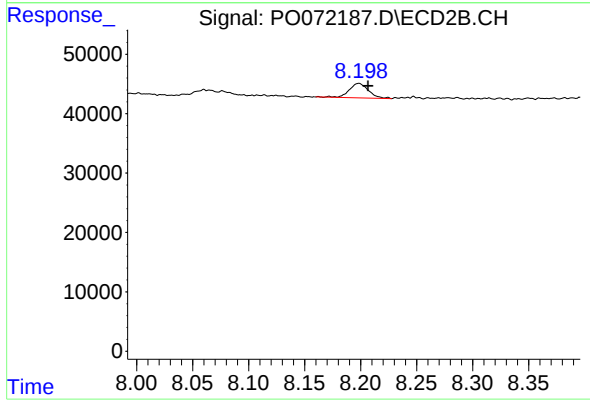
R.T.: 7.899 min
Delta R.T.: -0.011 min
Response: 38665
Conc: 6.48 ng/ml



#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: 29230
Conc: 10.52 ng/ml