

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071119\
 Data File : P0057814.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 00:32
 Operator : SM/SJ
 Sample : K3741-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-01-BMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 02:28:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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							
1)	SA Tetrachlo...	4.208	3.544	789804	715353	20.106	20.344
2)	SA Decachlor...	9.734	8.453	2591690	1736783	46.088	46.430
Target Compounds							
12)	L3 AR-1232-2	5.061	0.000	116606	0	240.630	N.D. #
20)	L4 AR-1242-5	6.275	5.395	53568	164862	41.283	164.621 #
24)	L5 AR-1248-4	6.275	0.000	53568	0	22.855	N.D. #
25)	L5 AR-1248-5	6.275	5.485	53568	88583	23.855	57.277 #
26)	L6 AR-1254-1	6.236	5.395	86677	164862	44.501	77.520 #
27)	L6 AR-1254-2	6.474	5.541	233702	263840	74.982	141.754 #
28)	L6 AR-1254-3	6.843	5.940	79420	650935	24.023	216.170 #
29)	L6 AR-1254-4	7.133	6.195	153415	153534	56.529	85.294 #
30)	L6 AR-1254-5	7.514	6.611	221563	347948	79.246	128.436 #
31)	L7 AR-1260-1	6.948	6.066	398985	363796	143.967	169.975
32)	L7 AR-1260-2	7.248	6.254	284275	471356	77.110	171.801 #
33)	L7 AR-1260-3	7.616	6.404	59104	392937	19.454	160.940 #
34)	L7 AR-1260-4	7.797	6.909	822078	355933	271.068	170.954 #
35)	L7 AR-1260-5	8.134	7.112	170773	223896	27.308	44.142 #
36)	L8 AR-1262-1	7.616	6.646	59104	72843	13.005	19.460 #
37)	L8 AR-1262-2	8.134	7.112	170773	223896	23.835	37.681 #
38)	L8 AR-1262-3	8.373	7.389	3331872	2462234	678.575	962.629 #
39)	L8 AR-1262-4	8.462	7.456	1891610	1596894	464.962	362.325
40)	L8 AR-1262-5	9.066	7.946	391075	284445	155.085	155.754
41)	L9 AR-1268-1	8.373	7.389	3331872	2462234	395.143	359.608
42)	L9 AR-1268-2	8.462	7.456	1891610	1596894	236.913	251.595
43)	L9 AR-1268-3	8.666	7.654	4331966	3350368	642.618	626.148
44)	L9 AR-1268-4	9.066	7.946	391075	284445	151.780	141.982
45)	L9 AR-1268-5	9.437	8.219	10278654	7897527	519.615	513.959

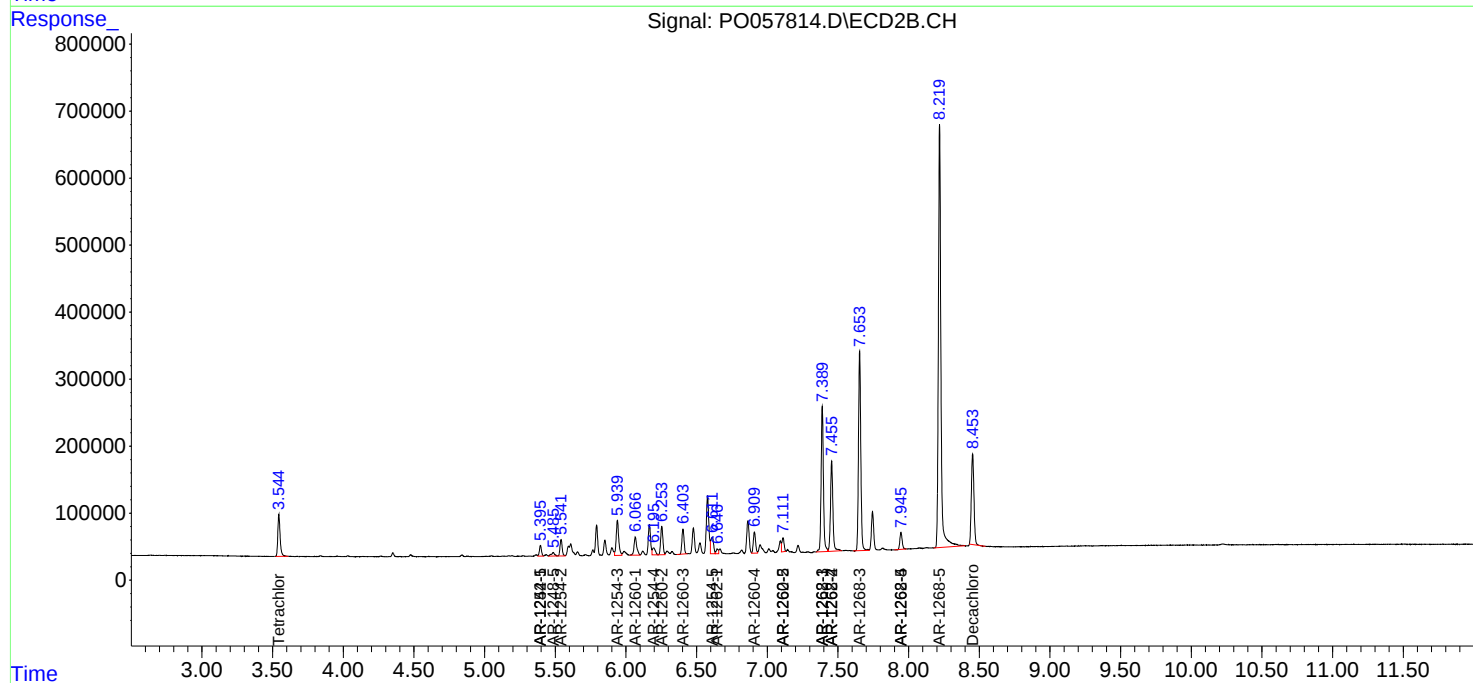
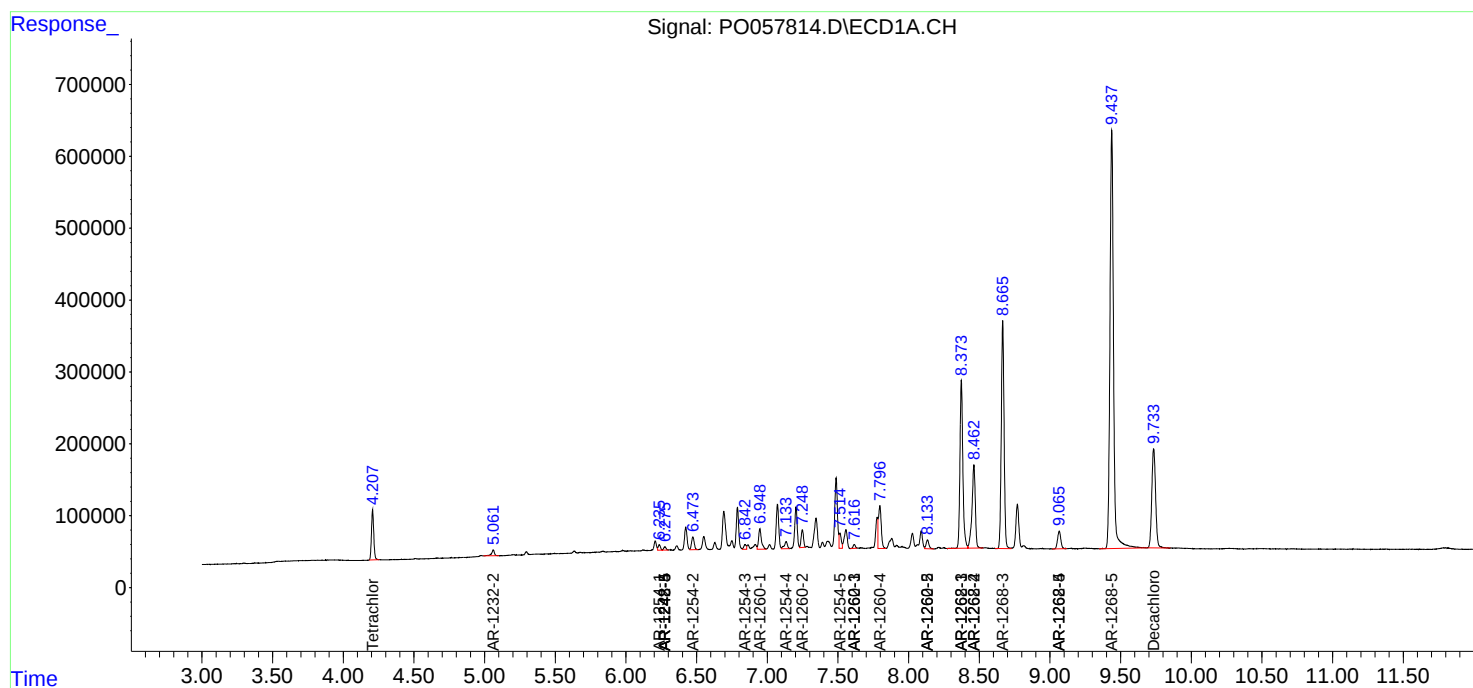
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

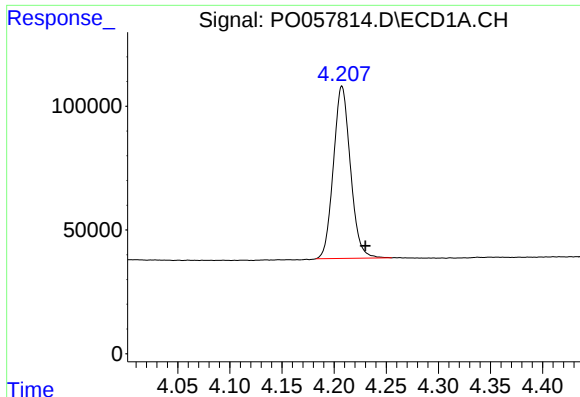
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071119\
Data File : P0057814.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 00:32
Operator : SM/SJ
Sample : K3741-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 02:28:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

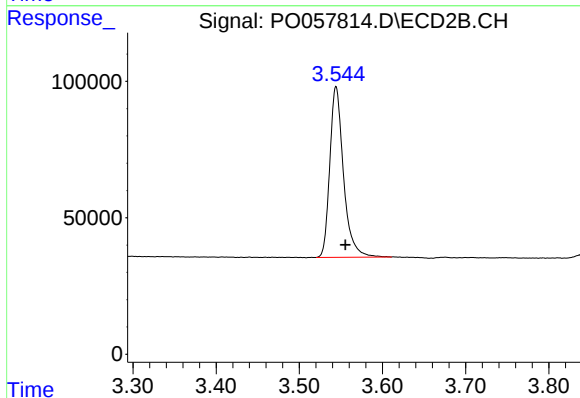




#1 Tetrachloro-m-xylene

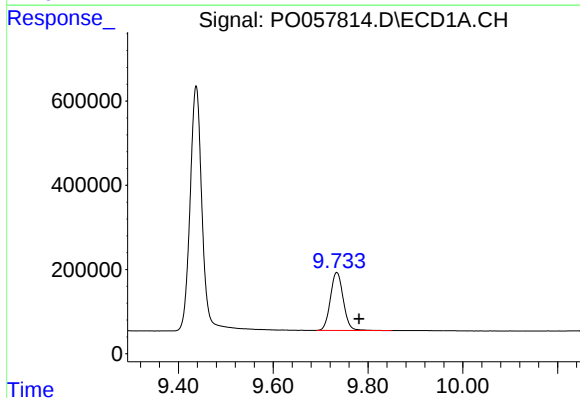
R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 789804
Conc: 20.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



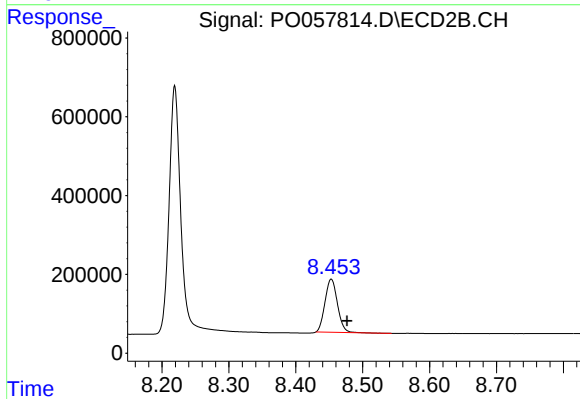
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 715353
Conc: 20.34 ng/ml



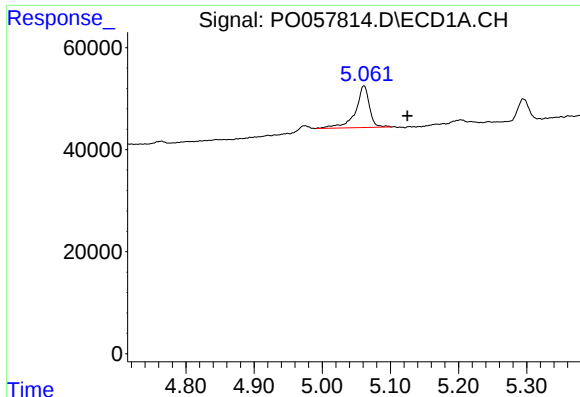
#2 Decachlorobiphenyl

R.T.: 9.734 min
Delta R.T.: -0.047 min
Response: 2591690
Conc: 46.09 ng/ml



#2 Decachlorobiphenyl

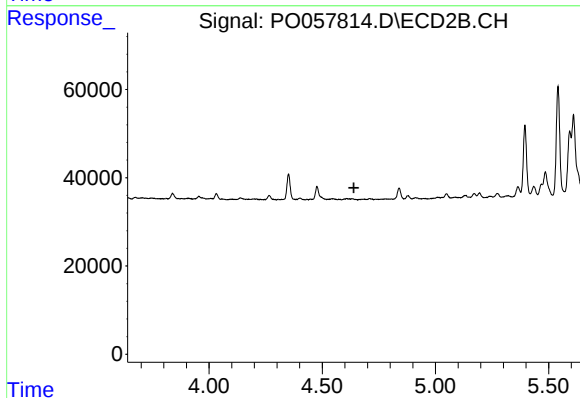
R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 1736783
Conc: 46.43 ng/ml



#12 AR-1232-2

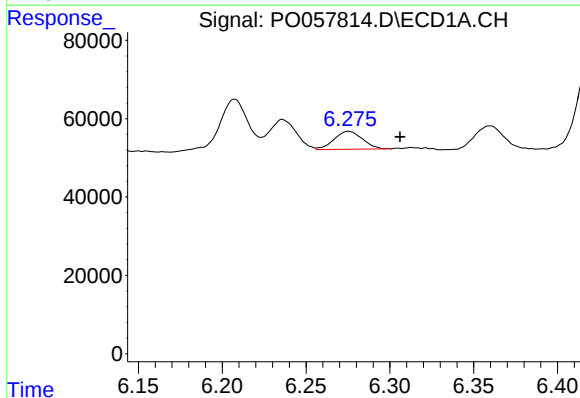
R.T.: 5.061 min
Delta R.T.: -0.064 min
Response: 116606
Conc: 240.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



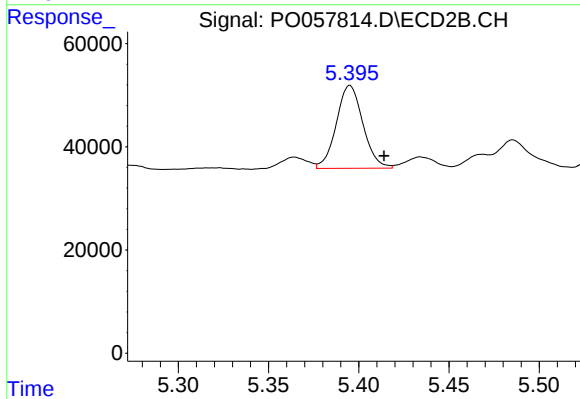
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.640 min
Response: 0
Conc: N.D.



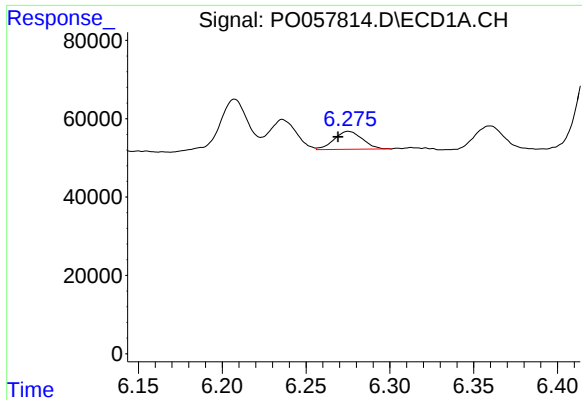
#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: -0.031 min
Response: 53568
Conc: 41.28 ng/ml



#20 AR-1242-5

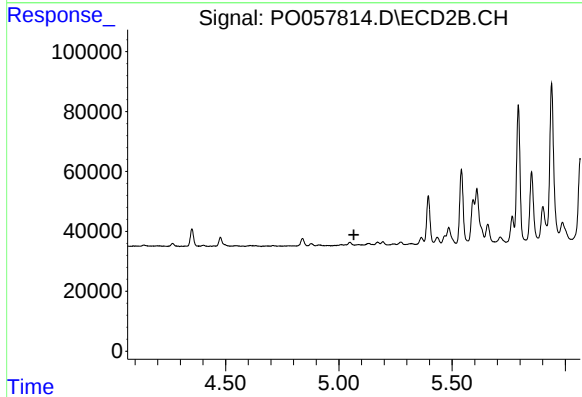
R.T.: 5.395 min
Delta R.T.: -0.019 min
Response: 164862
Conc: 164.62 ng/ml



#24 AR-1248-4

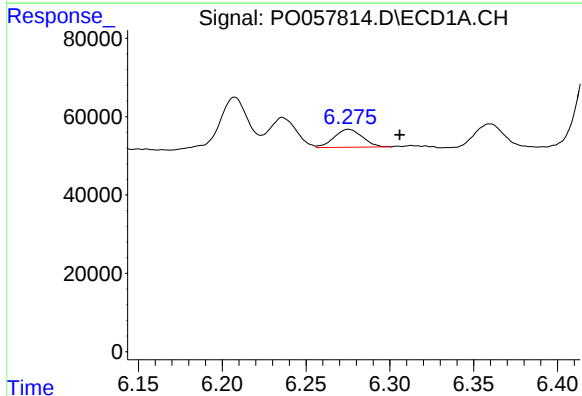
R.T.: 6.275 min
Delta R.T.: 0.006 min
Response: 53568
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



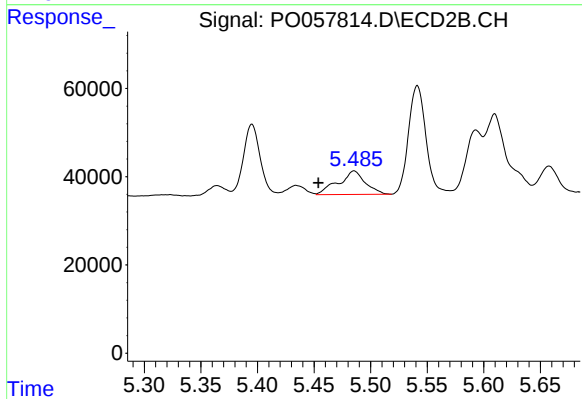
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



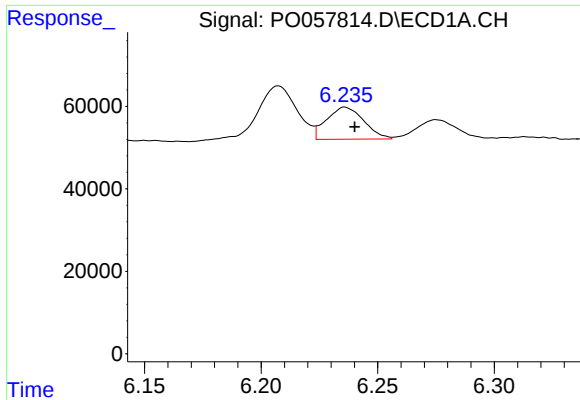
#25 AR-1248-5

R.T.: 6.275 min
Delta R.T.: -0.031 min
Response: 53568
Conc: 23.85 ng/ml



#25 AR-1248-5

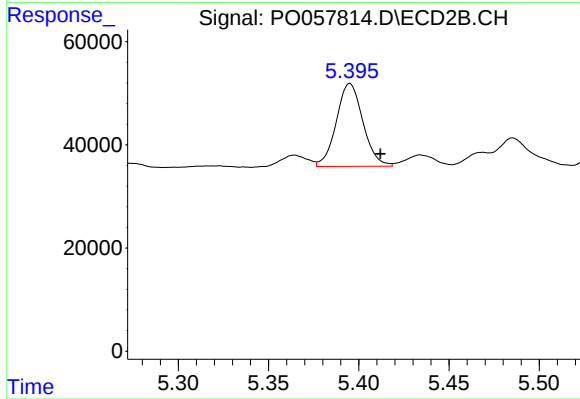
R.T.: 5.485 min
Delta R.T.: 0.031 min
Response: 88583
Conc: 57.28 ng/ml



#26 AR-1254-1

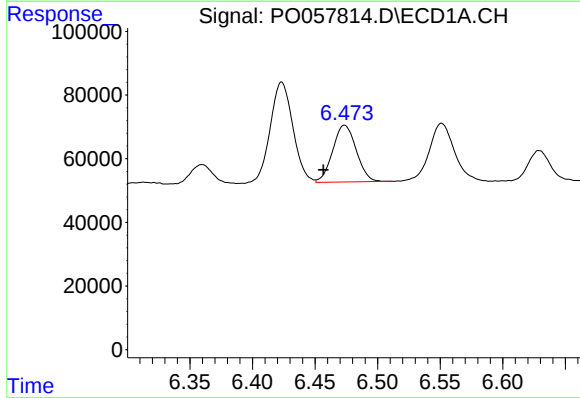
R.T.: 6.236 min
Delta R.T.: -0.004 min
Response: 86677
Conc: 44.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



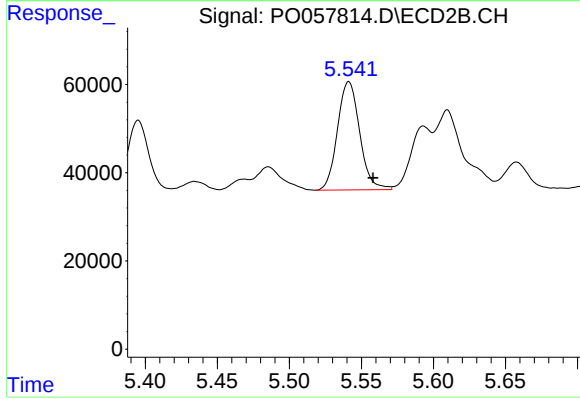
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 164862
Conc: 77.52 ng/ml



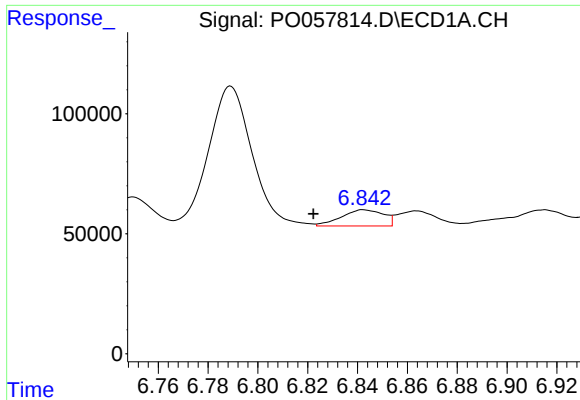
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: 0.017 min
Response: 233702
Conc: 74.98 ng/ml



#27 AR-1254-2

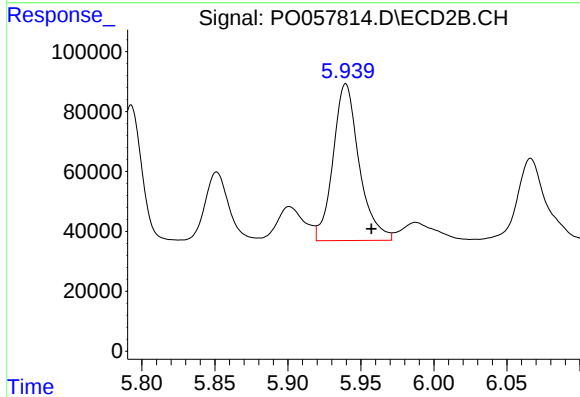
R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 263840
Conc: 141.75 ng/ml



#28 AR-1254-3

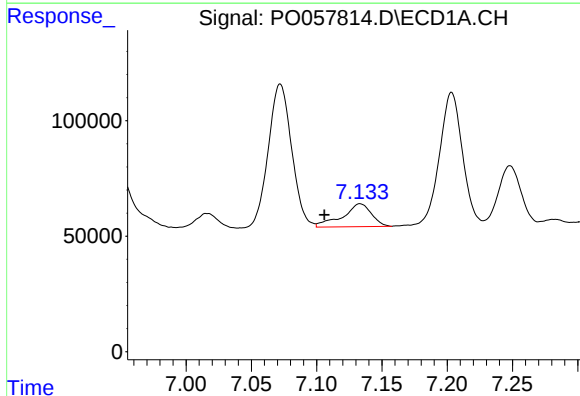
R.T.: 6.843 min
Delta R.T.: 0.020 min
Response: 79420
Conc: 24.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



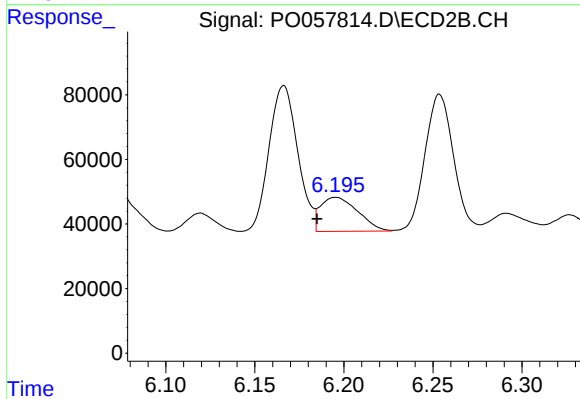
#28 AR-1254-3

R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 650935
Conc: 216.17 ng/ml



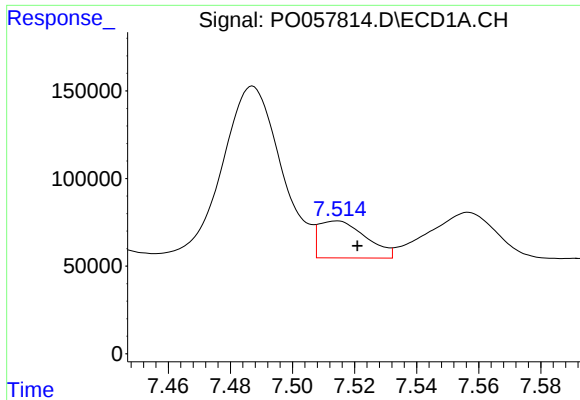
#29 AR-1254-4

R.T.: 7.133 min
Delta R.T.: 0.027 min
Response: 153415
Conc: 56.53 ng/ml



#29 AR-1254-4

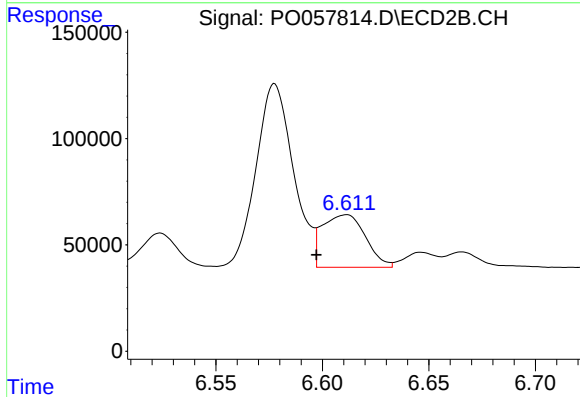
R.T.: 6.195 min
Delta R.T.: 0.011 min
Response: 153534
Conc: 85.29 ng/ml



#30 AR-1254-5

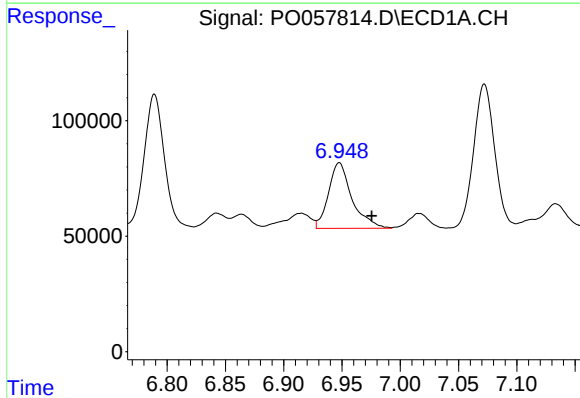
R.T.: 7.514 min
Delta R.T.: -0.007 min
Response: 221563
Conc: 79.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



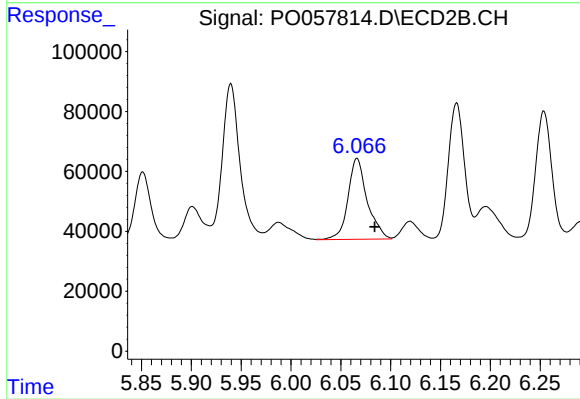
#30 AR-1254-5

R.T.: 6.611 min
Delta R.T.: 0.014 min
Response: 347948
Conc: 128.44 ng/ml



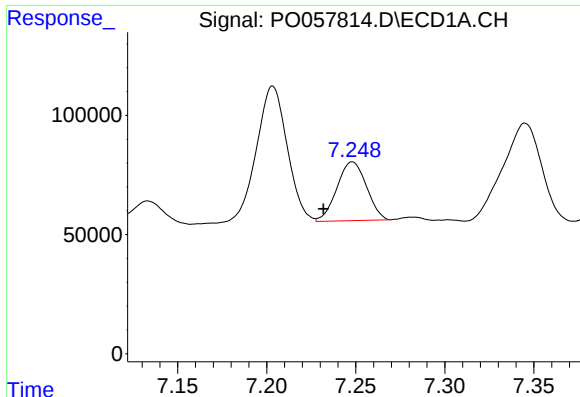
#31 AR-1260-1

R.T.: 6.948 min
Delta R.T.: -0.028 min
Response: 398985
Conc: 143.97 ng/ml



#31 AR-1260-1

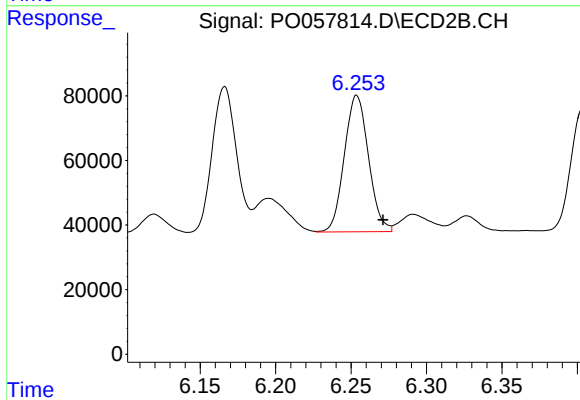
R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 363796
Conc: 169.97 ng/ml



#32 AR-1260-2

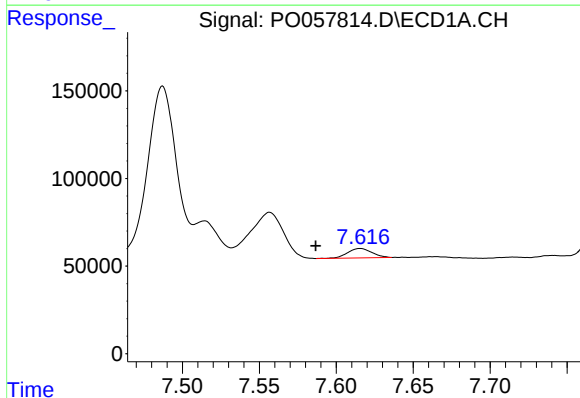
R.T.: 7.248 min
Delta R.T.: 0.016 min
Response: 284275
Conc: 77.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



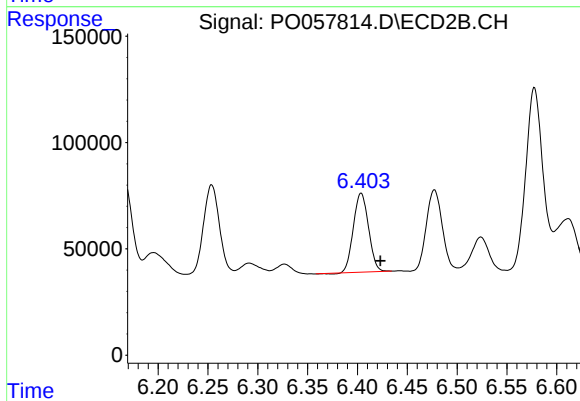
#32 AR-1260-2

R.T.: 6.254 min
Delta R.T.: -0.017 min
Response: 471356
Conc: 171.80 ng/ml



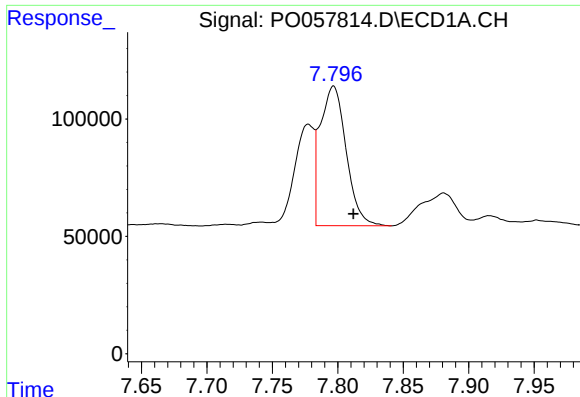
#33 AR-1260-3

R.T.: 7.616 min
Delta R.T.: 0.029 min
Response: 59104
Conc: 19.45 ng/ml



#33 AR-1260-3

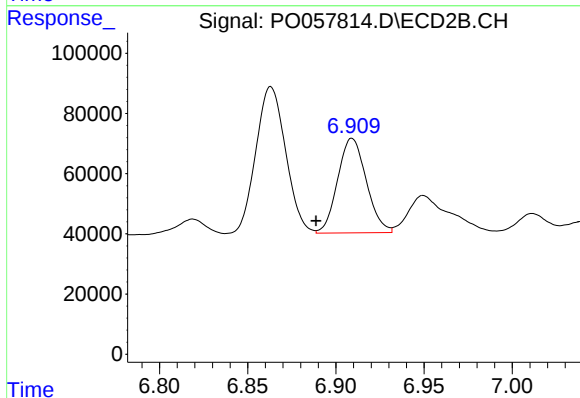
R.T.: 6.404 min
Delta R.T.: -0.019 min
Response: 392937
Conc: 160.94 ng/ml



#34 AR-1260-4

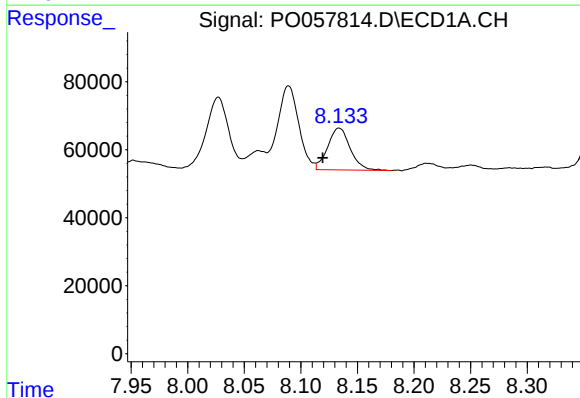
R.T.: 7.797 min
Delta R.T.: -0.015 min
Response: 822078
Conc: 271.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



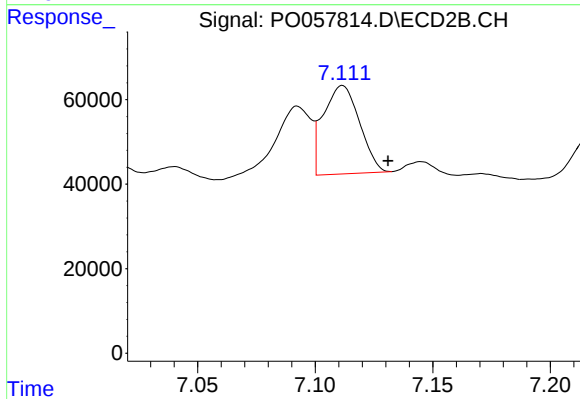
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: 0.020 min
Response: 355933
Conc: 170.95 ng/ml



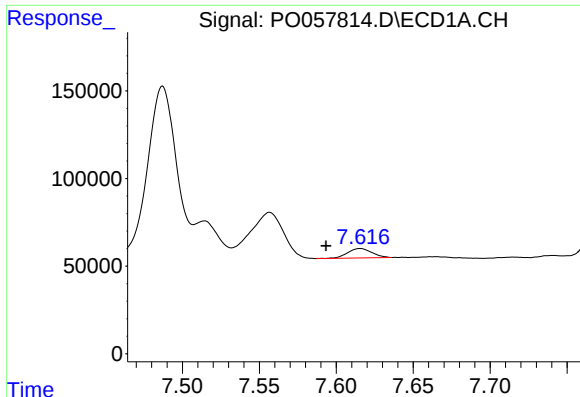
#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: 0.014 min
Response: 170773
Conc: 27.31 ng/ml



#35 AR-1260-5

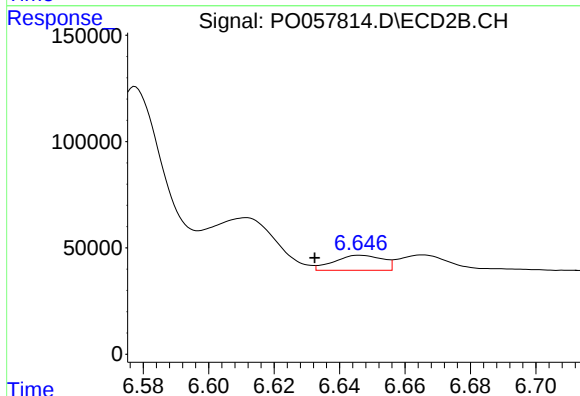
R.T.: 7.112 min
Delta R.T.: -0.019 min
Response: 223896
Conc: 44.14 ng/ml



#36 AR-1262-1

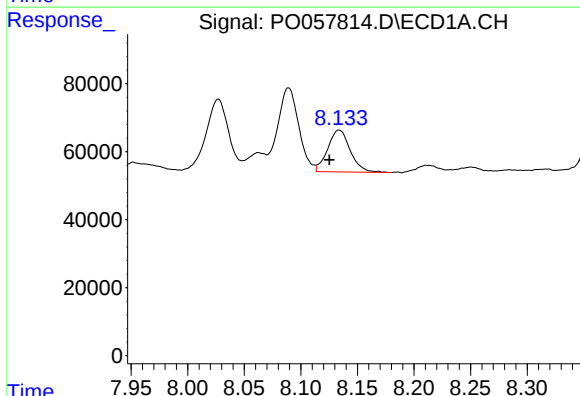
R.T.: 7.616 min
Delta R.T.: 0.022 min
Response: 59104
Conc: 13.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



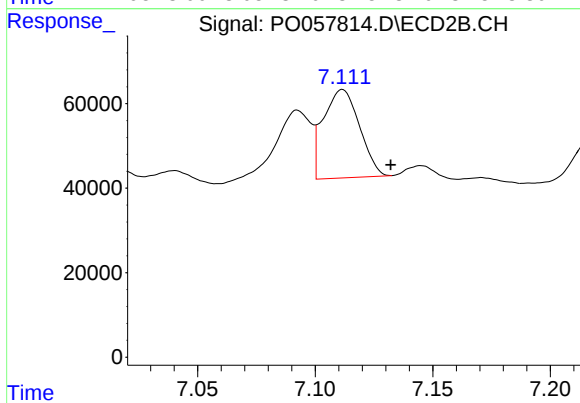
#36 AR-1262-1

R.T.: 6.646 min
Delta R.T.: 0.014 min
Response: 72843
Conc: 19.46 ng/ml



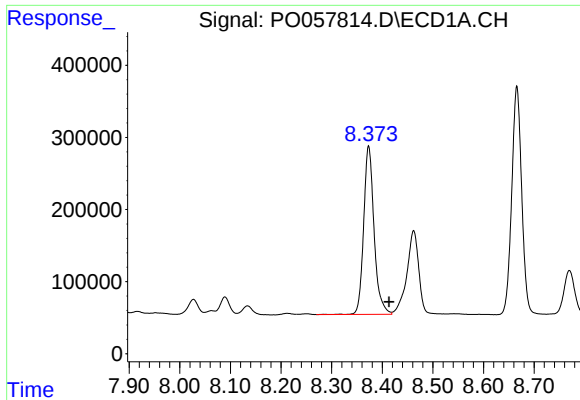
#37 AR-1262-2

R.T.: 8.134 min
Delta R.T.: 0.008 min
Response: 170773
Conc: 23.84 ng/ml



#37 AR-1262-2

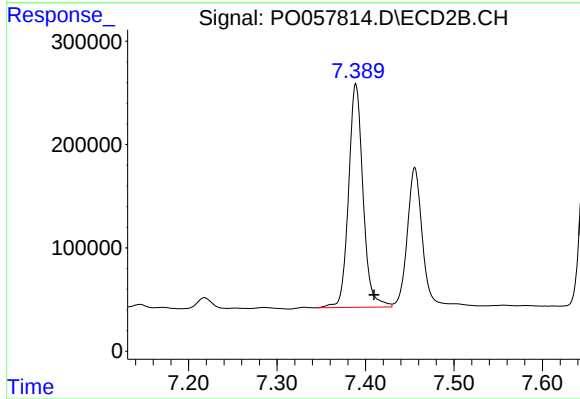
R.T.: 7.112 min
Delta R.T.: -0.021 min
Response: 223896
Conc: 37.68 ng/ml



#38 AR-1262-3

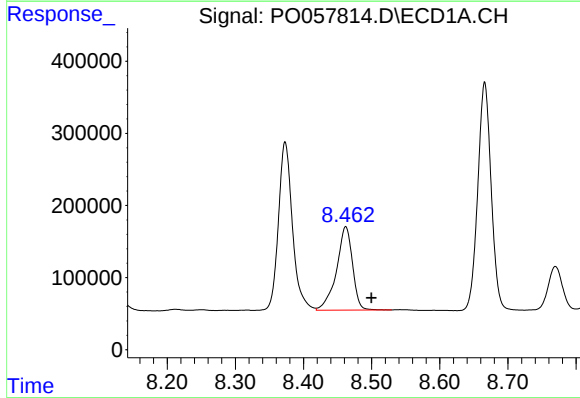
R.T.: 8.373 min
Delta R.T.: -0.040 min
Response: 3331872
Conc: 678.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



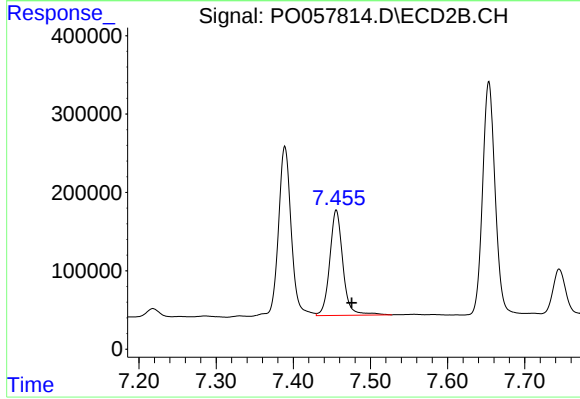
#38 AR-1262-3

R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 2462234
Conc: 962.63 ng/ml



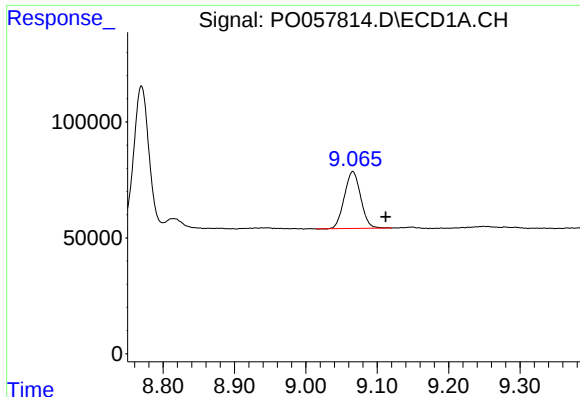
#39 AR-1262-4

R.T.: 8.462 min
Delta R.T.: -0.038 min
Response: 1891610
Conc: 464.96 ng/ml



#39 AR-1262-4

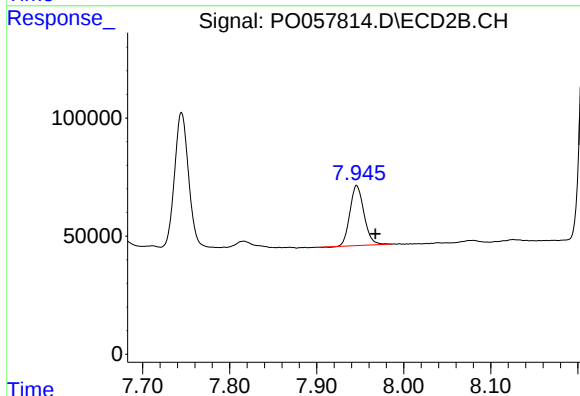
R.T.: 7.456 min
Delta R.T.: -0.020 min
Response: 1596894
Conc: 362.33 ng/ml



#40 AR-1262-5

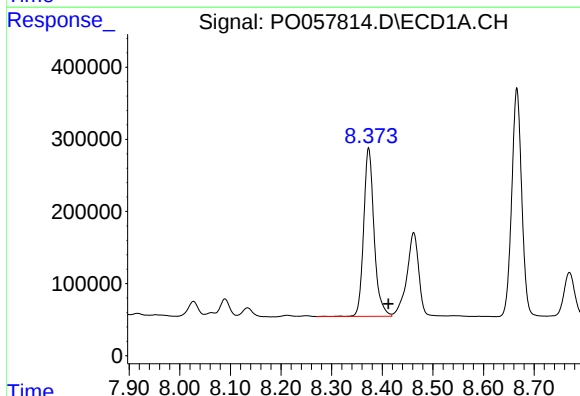
R.T.: 9.066 min
Delta R.T.: -0.046 min
Response: 391075
Conc: 155.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



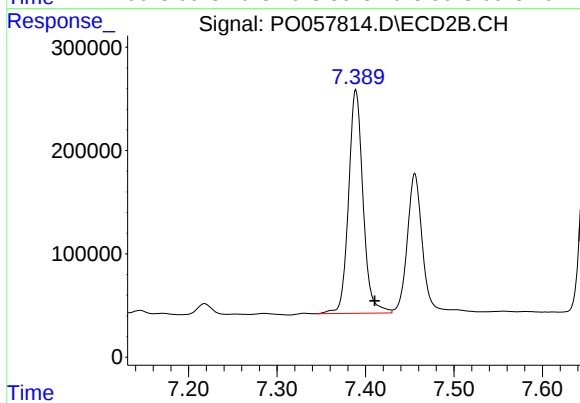
#40 AR-1262-5

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 284445
Conc: 155.75 ng/ml



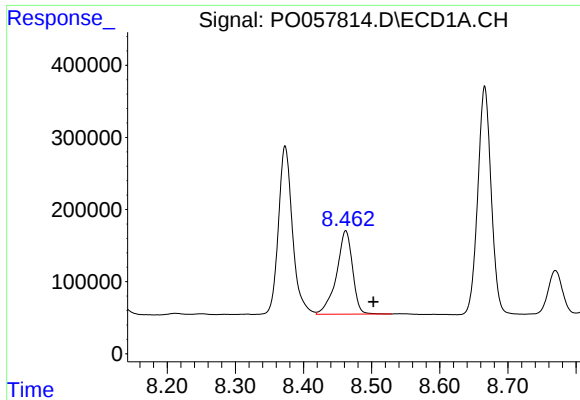
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 3331872
Conc: 395.14 ng/ml



#41 AR-1268-1

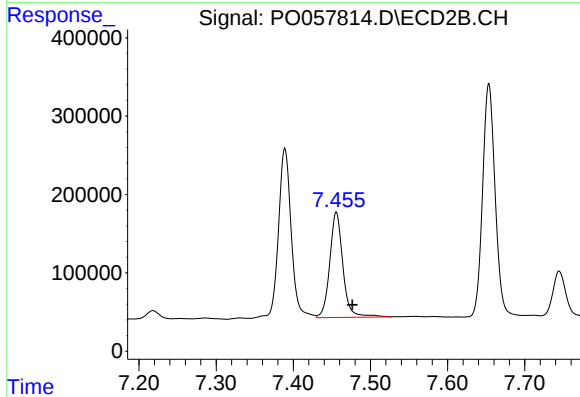
R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 2462234
Conc: 359.61 ng/ml



#42 AR-1268-2

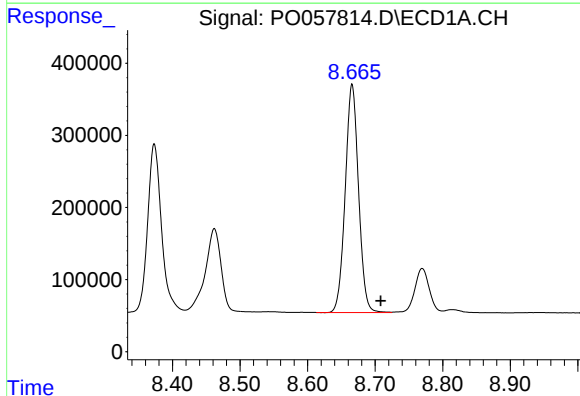
R.T.: 8.462 min
Delta R.T.: -0.040 min
Response: 1891610
Conc: 236.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



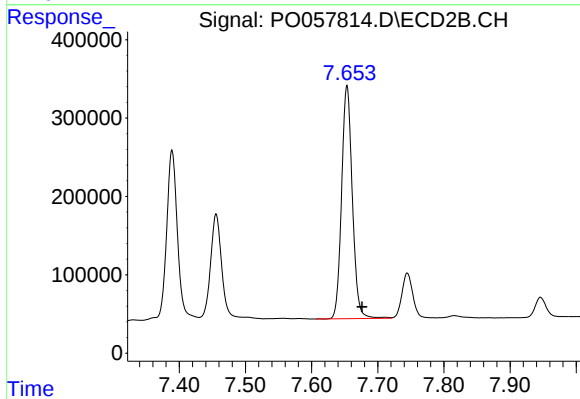
#42 AR-1268-2

R.T.: 7.456 min
Delta R.T.: -0.021 min
Response: 1596894
Conc: 251.60 ng/ml



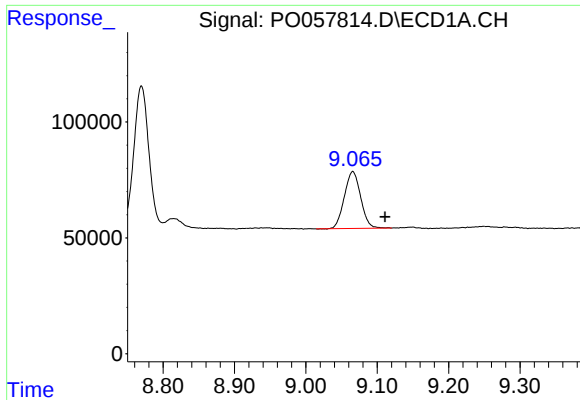
#43 AR-1268-3

R.T.: 8.666 min
Delta R.T.: -0.042 min
Response: 4331966
Conc: 642.62 ng/ml



#43 AR-1268-3

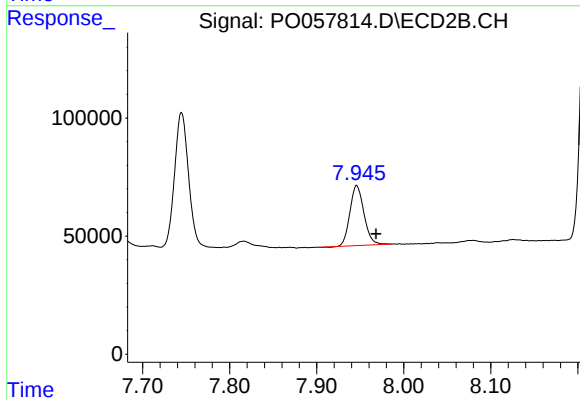
R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 3350368
Conc: 626.15 ng/ml



#44 AR-1268-4

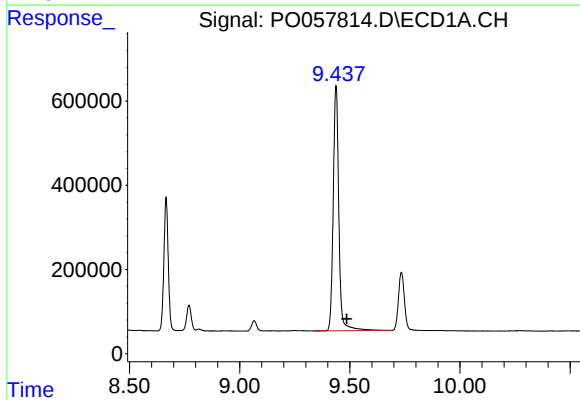
R.T.: 9.066 min
Delta R.T.: -0.045 min
Response: 391075
Conc: 151.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-01-BMS



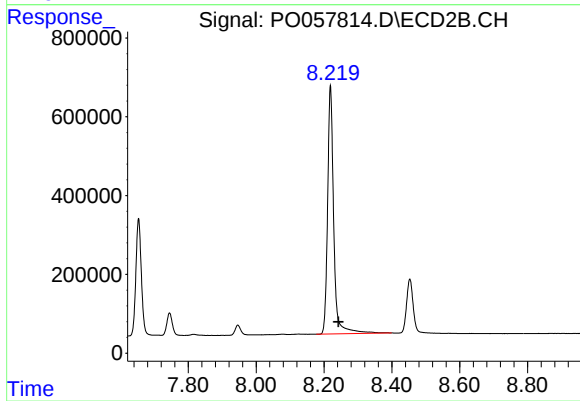
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 284445
Conc: 141.98 ng/ml



#45 AR-1268-5

R.T.: 9.437 min
Delta R.T.: -0.050 min
Response: 10278654
Conc: 519.61 ng/ml



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 7897527
Conc: 513.96 ng/ml