

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071219\
 Data File : P0057827.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 11:22
 Operator : SM/SJ
 Sample : K3741-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-04-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:21:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.545	845003	744915	21.511	21.185
2)	SA Decachlor...	9.732	8.453	926434	974638	16.475	26.055 #
Target Compounds							
20)	L4 AR-1242-5	6.359	0.000	101416	0	78.159	N.D. #
24)	L5 AR-1248-4	6.211	0.000	221447	0	94.480	N.D. #
25)	L5 AR-1248-5	6.359	0.000	101416	0	45.163	N.D. #
26)	L6 AR-1254-1	6.211	0.000	221447	0	113.694	N.D. #
27)	L6 AR-1254-2	6.473	5.541	79388	48851	25.471	26.246
28)	L6 AR-1254-3	6.788	5.939	144737	105267	43.779	34.958
29)	L6 AR-1254-4	7.072	6.166	133084	74306	49.038	41.280
30)	L6 AR-1254-5	7.512	6.611	53208	94446	19.031	34.862 #
31)	L7 AR-1260-1	6.946	6.066	133419	63286	48.142	29.569 #
32)	L7 AR-1260-2	7.248	6.253	33917	129397	9.200	47.163 #
33)	L7 AR-1260-3	7.557	6.403	109047	67122	35.893	27.492
34)	L7 AR-1260-4	7.796	6.909	283164	67475	93.369	32.408 #
35)	L7 AR-1260-5	8.089	7.111	55188	87427	8.825	17.237 #
36)	L8 AR-1262-1	7.557	6.611	109047	94446	23.994	25.231
37)	L8 AR-1262-2	8.089	7.111	55188	87427	7.703	14.714 #
38)	L8 AR-1262-3	8.373	7.389	628135	499944	127.927	195.457 #
39)	L8 AR-1262-4	8.461	7.455	378520	324007	93.041	73.515
40)	L8 AR-1262-5	9.062	7.947	71975	64687	28.543	35.421
41)	L9 AR-1268-1	8.373	7.389	628135	499944	74.494	73.017
42)	L9 AR-1268-2	8.461	7.455	378520	324007	47.407	51.048
43)	L9 AR-1268-3	8.664	7.654	806690	583841	119.667	109.114
44)	L9 AR-1268-4	9.062	7.947	71975	64687	27.934	32.289
45)	L9 AR-1268-5	9.434	8.219	1767542	1295804	89.354	84.329

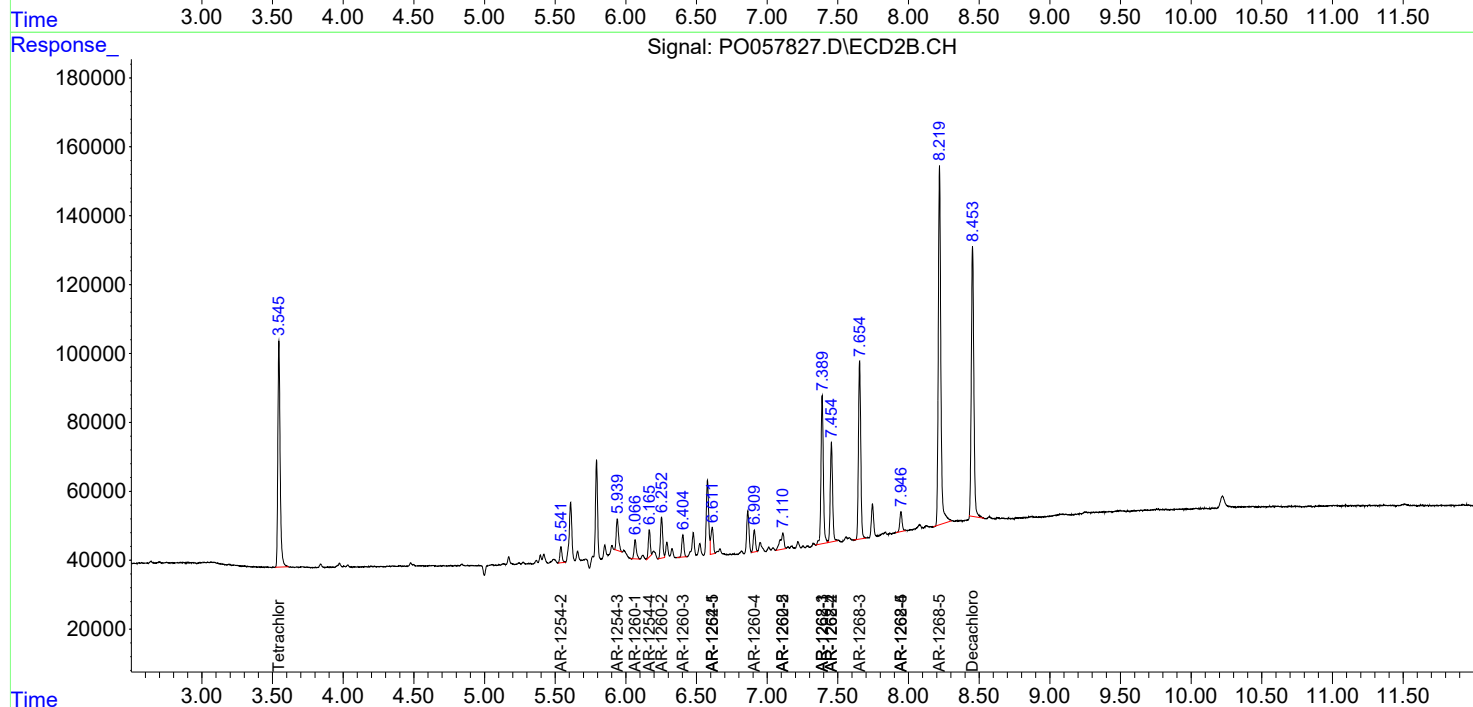
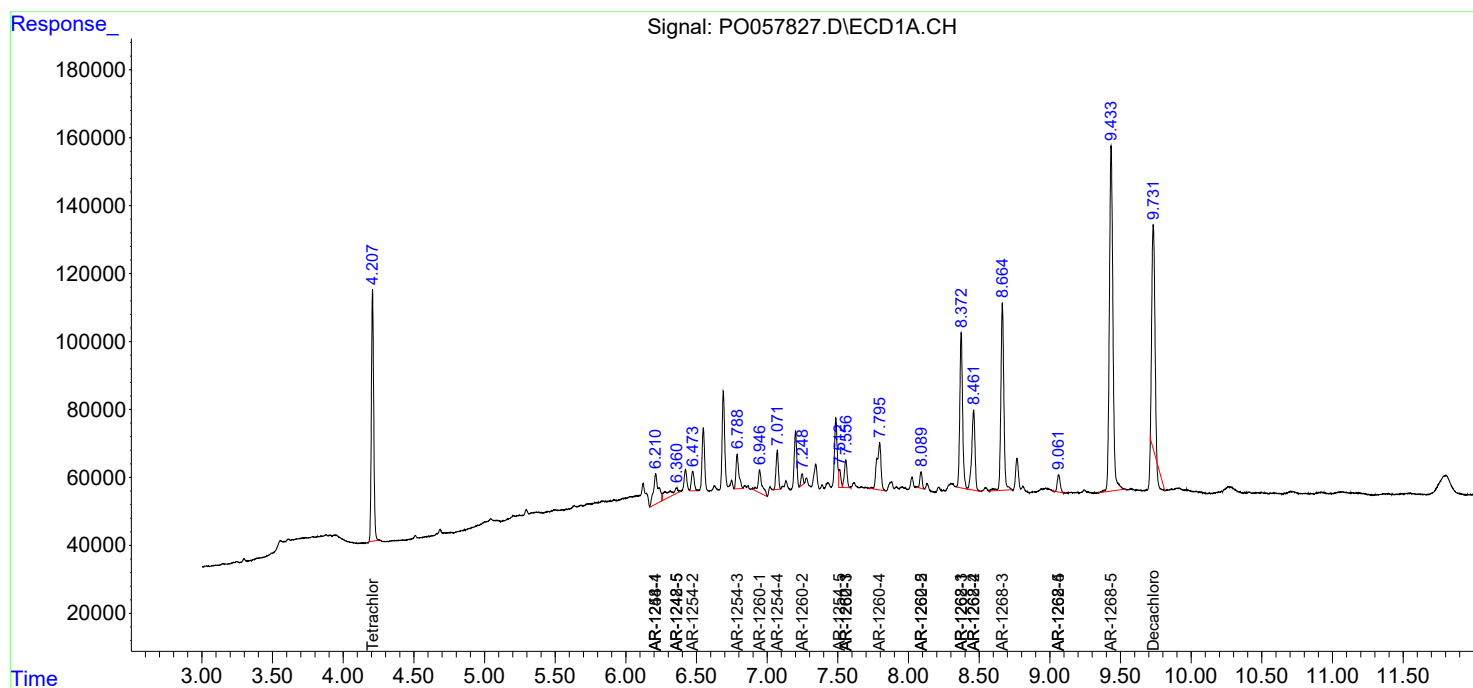
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

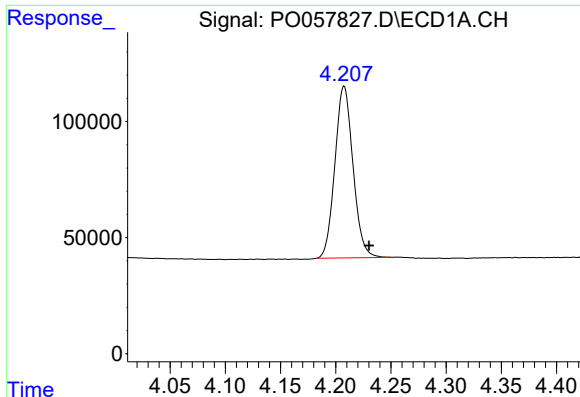
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO071219\
Data File : PO057827.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 11:22
Operator : SM/SJ
Sample : K3741-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S12-04-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:21:28 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

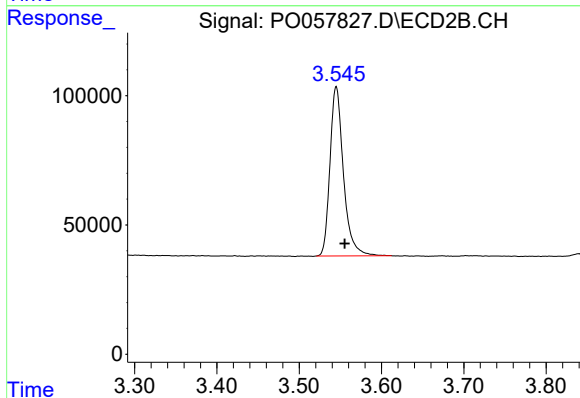




#1 Tetrachloro-m-xylene

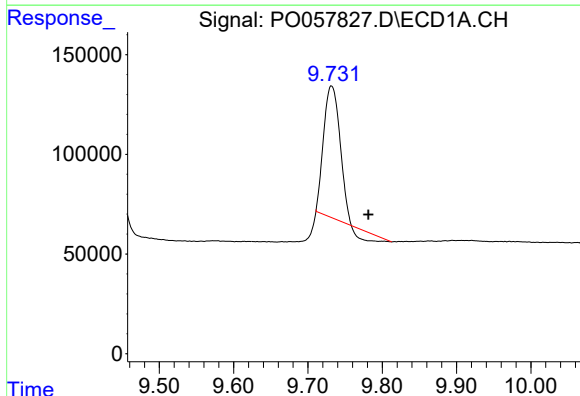
R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 845003
Conc: 21.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



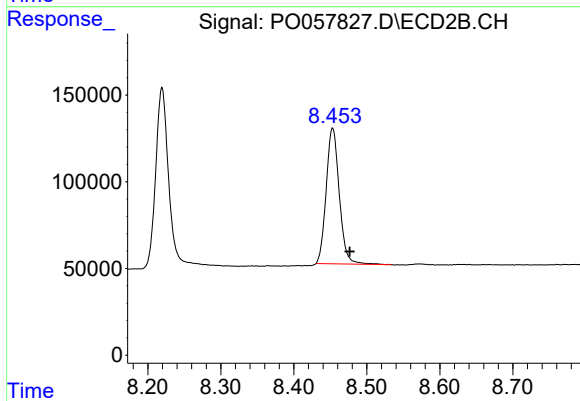
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 744915
Conc: 21.18 ng/ml



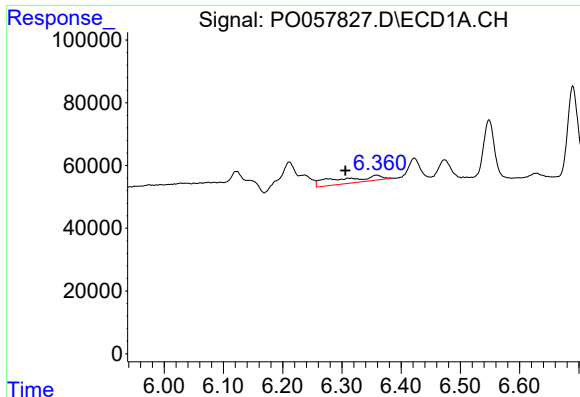
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.050 min
Response: 926434
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

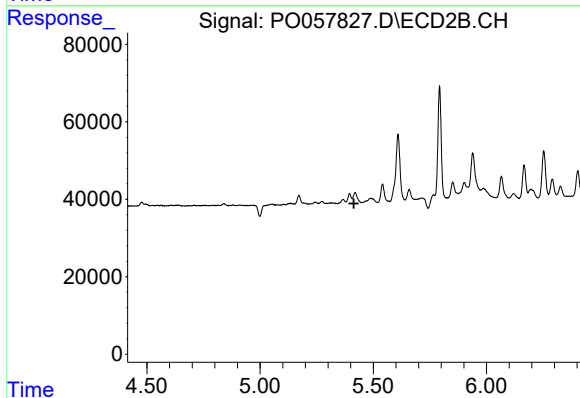
R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 974638
Conc: 26.06 ng/ml



#20 AR-1242-5

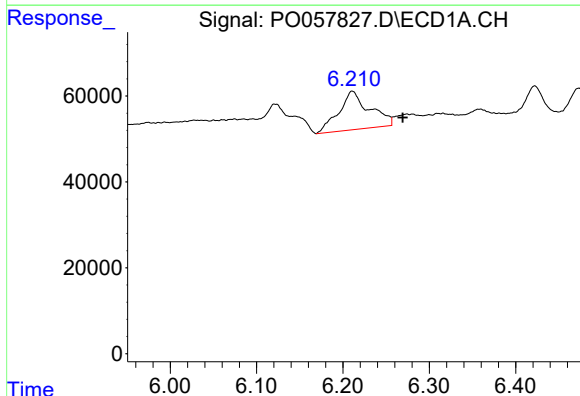
R.T.: 6.359 min
Delta R.T.: 0.053 min
Response: 101416
Conc: 78.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



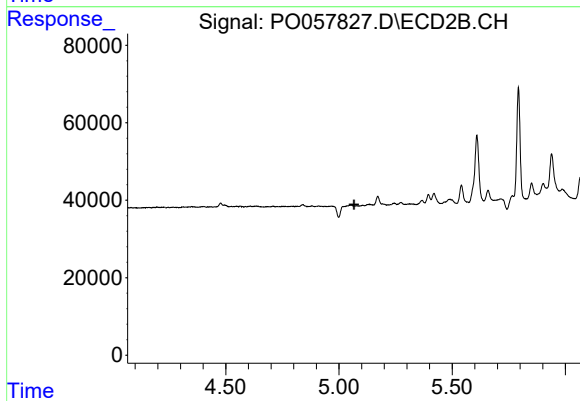
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



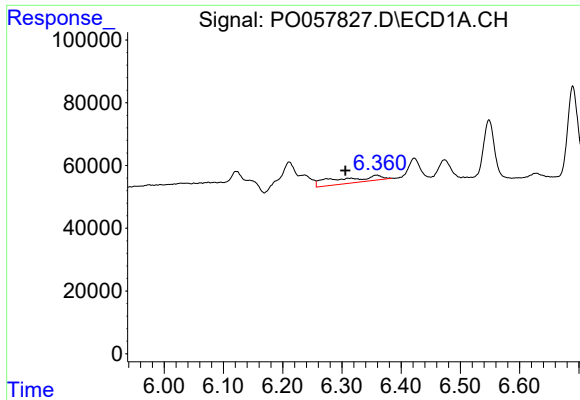
#24 AR-1248-4

R.T.: 6.211 min
Delta R.T.: -0.058 min
Response: 221447
Conc: 94.48 ng/ml



#24 AR-1248-4

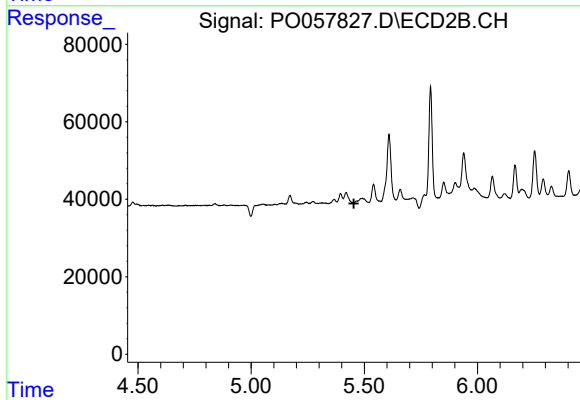
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

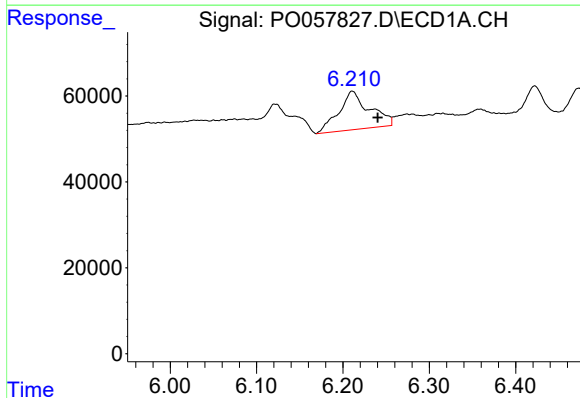
R.T.: 6.359 min
Delta R.T.: 0.053 min
Response: 101416
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



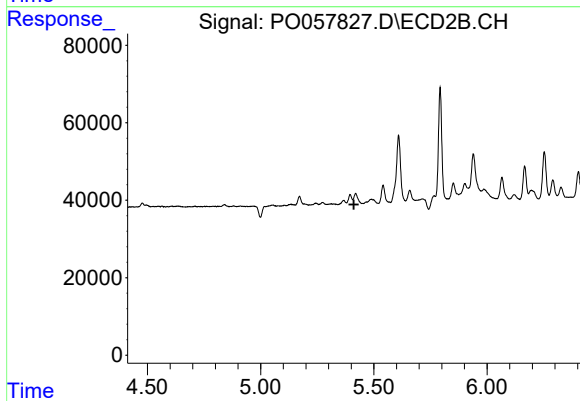
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



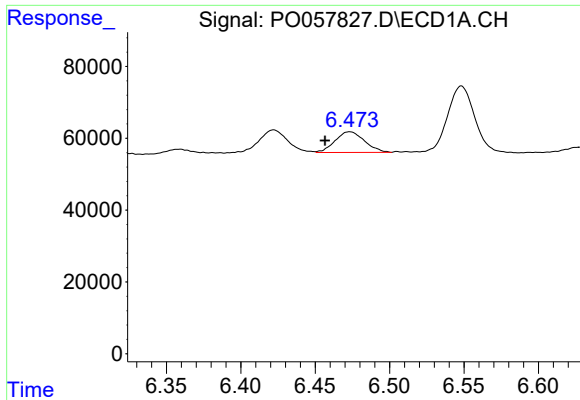
#26 AR-1254-1

R.T.: 6.211 min
Delta R.T.: -0.029 min
Response: 221447
Conc: 113.69 ng/ml



#26 AR-1254-1

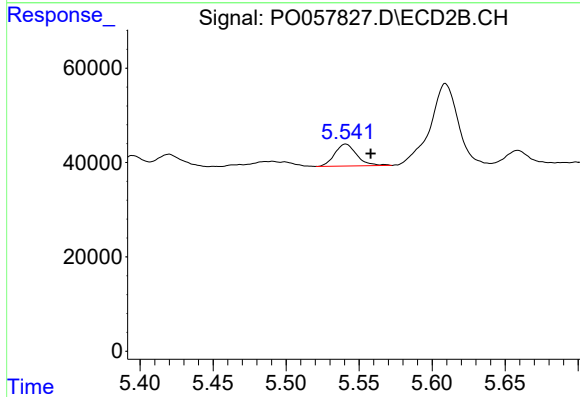
R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



#27 AR-1254-2

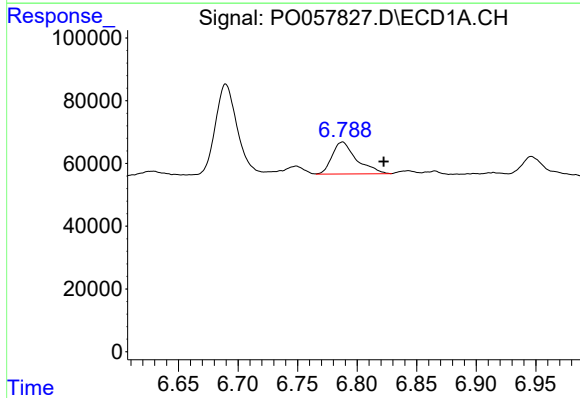
R.T.: 6.473 min
Delta R.T.: 0.016 min
Response: 79388
Conc: 25.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



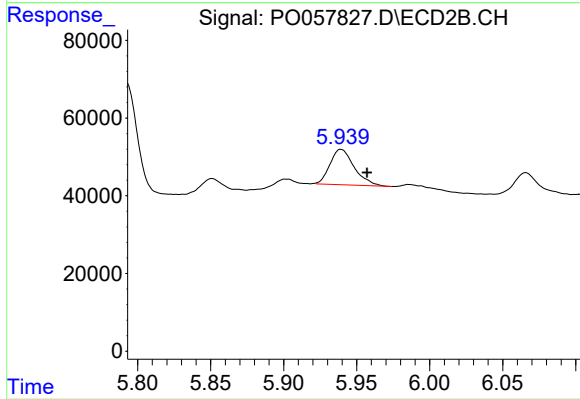
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 48851
Conc: 26.25 ng/ml



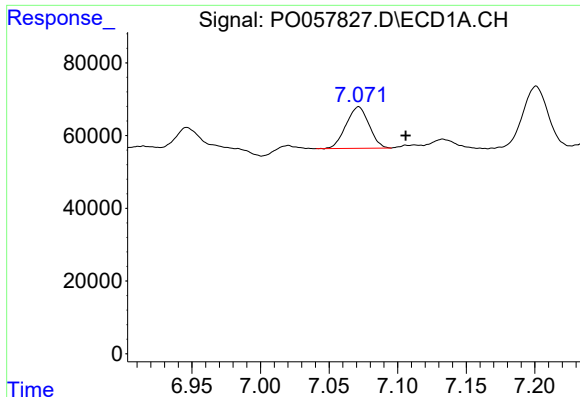
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.035 min
Response: 144737
Conc: 43.78 ng/ml



#28 AR-1254-3

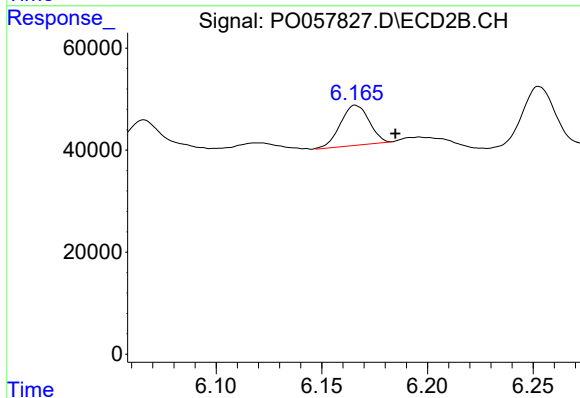
R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 105267
Conc: 34.96 ng/ml



#29 AR-1254-4

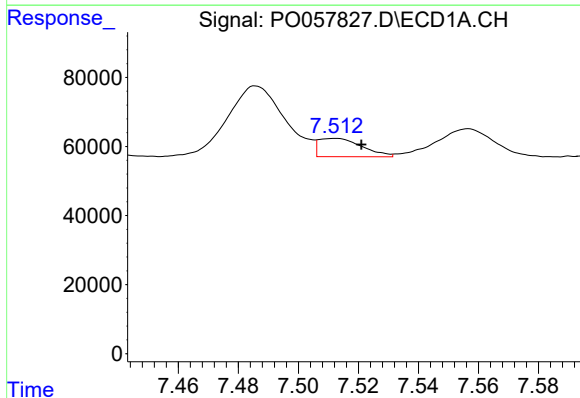
R.T.: 7.072 min
Delta R.T.: -0.034 min
Response: 133084
Conc: 49.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



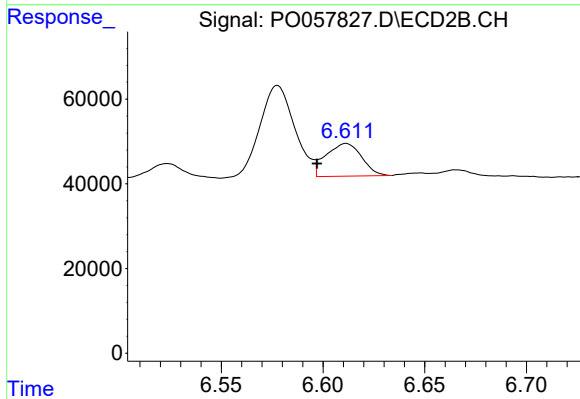
#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 74306
Conc: 41.28 ng/ml



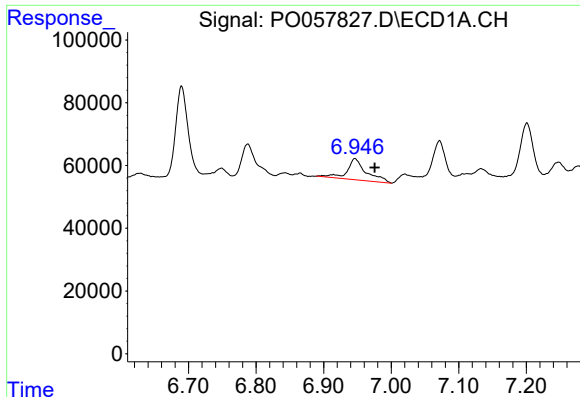
#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.009 min
Response: 53208
Conc: 19.03 ng/ml



#30 AR-1254-5

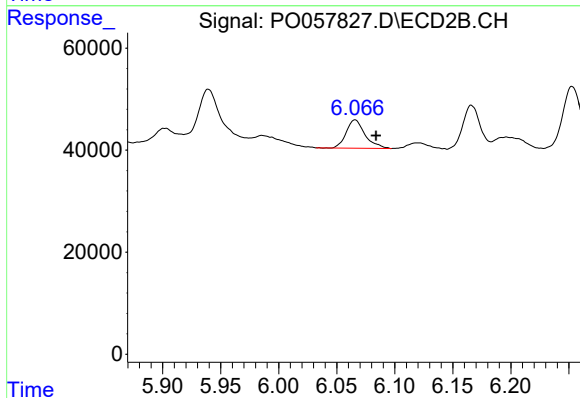
R.T.: 6.611 min
Delta R.T.: 0.014 min
Response: 94446
Conc: 34.86 ng/ml



#31 AR-1260-1

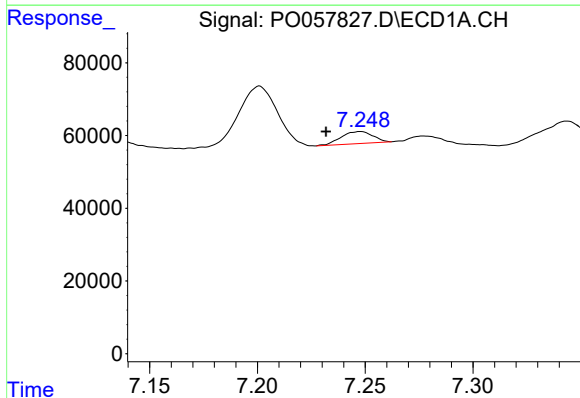
R.T.: 6.946 min
Delta R.T.: -0.029 min
Response: 133419
Conc: 48.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



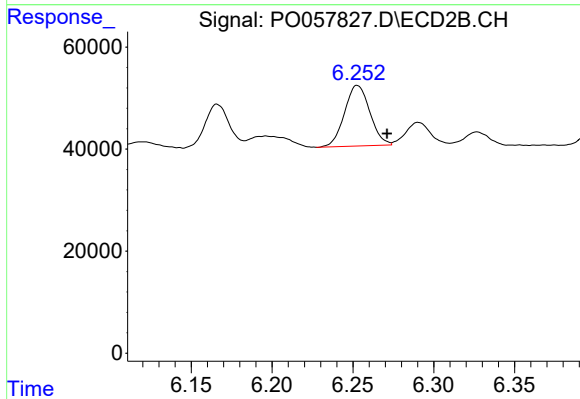
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.018 min
Response: 63286
Conc: 29.57 ng/ml



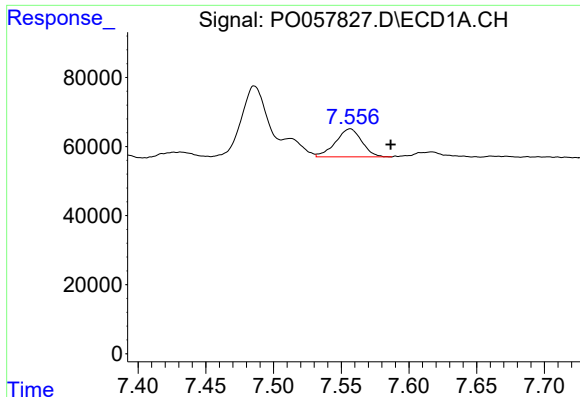
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: 0.016 min
Response: 33917
Conc: 9.20 ng/ml



#32 AR-1260-2

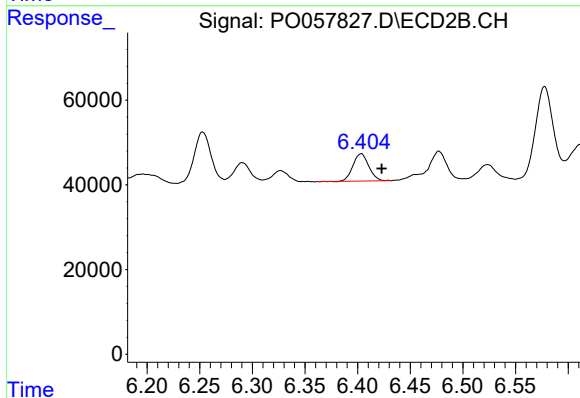
R.T.: 6.253 min
Delta R.T.: -0.018 min
Response: 129397
Conc: 47.16 ng/ml



#33 AR-1260-3

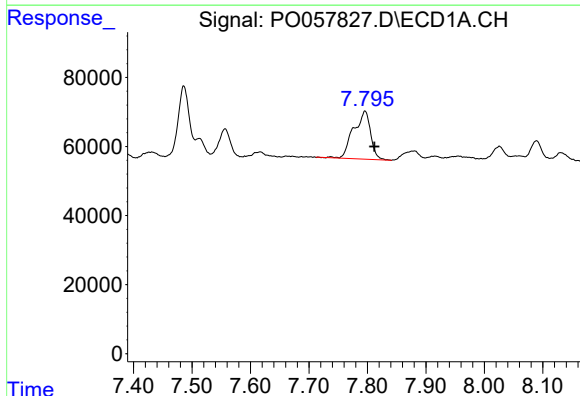
R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 109047
Conc: 35.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



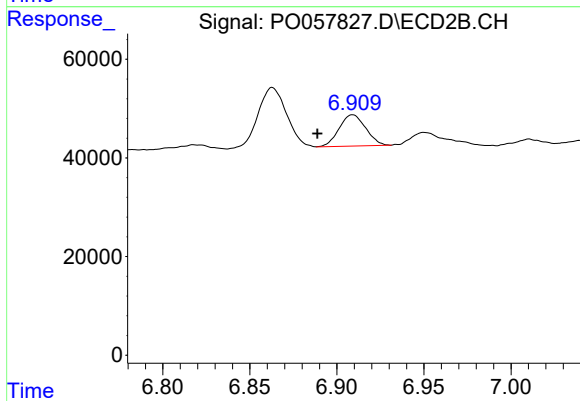
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.019 min
Response: 67122
Conc: 27.49 ng/ml



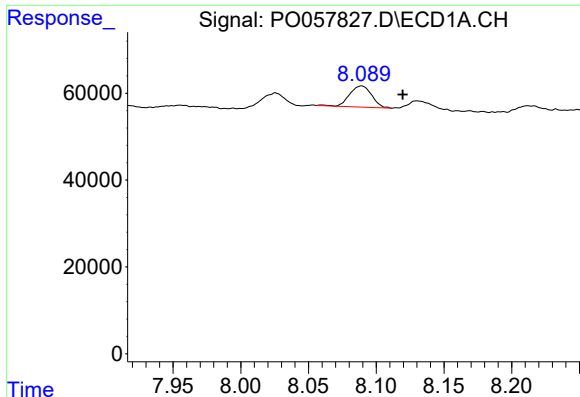
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.016 min
Response: 283164
Conc: 93.37 ng/ml



#34 AR-1260-4

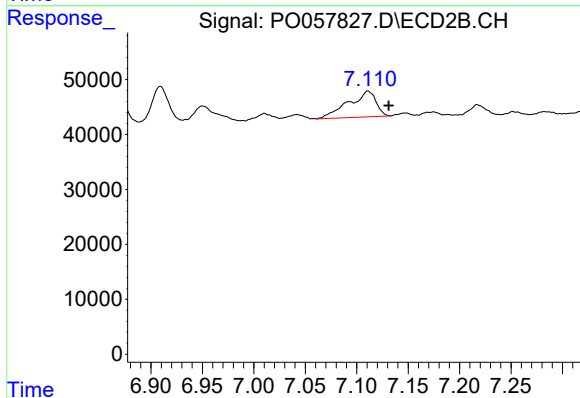
R.T.: 6.909 min
Delta R.T.: 0.020 min
Response: 67475
Conc: 32.41 ng/ml



#35 AR-1260-5

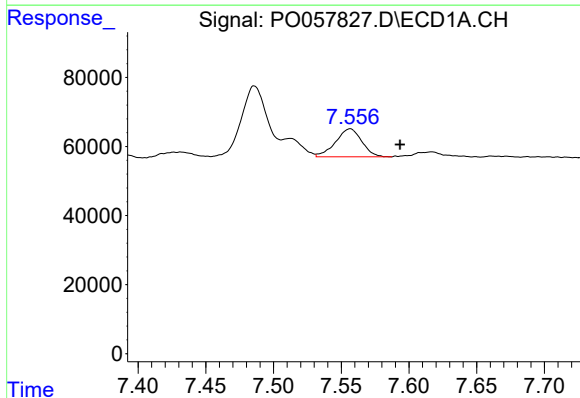
R.T.: 8.089 min
Delta R.T.: -0.030 min
Response: 55188
Conc: 8.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



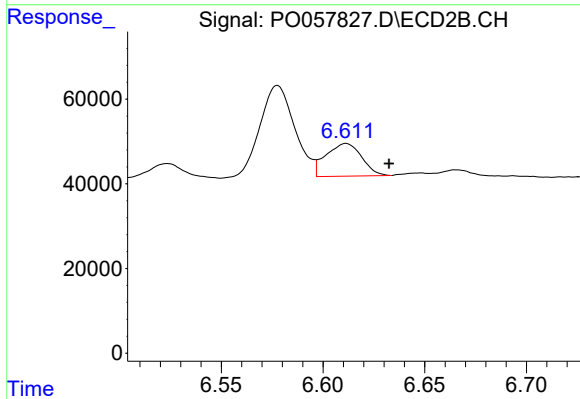
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.020 min
Response: 87427
Conc: 17.24 ng/ml



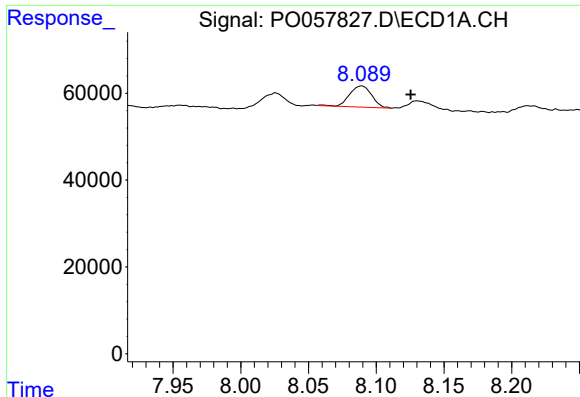
#36 AR-1262-1

R.T.: 7.557 min
Delta R.T.: -0.037 min
Response: 109047
Conc: 23.99 ng/ml



#36 AR-1262-1

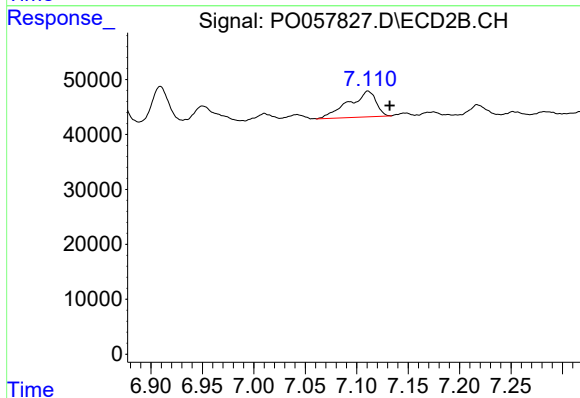
R.T.: 6.611 min
Delta R.T.: -0.021 min
Response: 94446
Conc: 25.23 ng/ml



#37 AR-1262-2

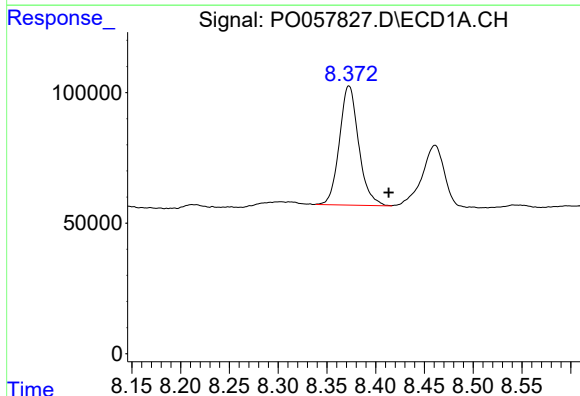
R.T.: 8.089 min
Delta R.T.: -0.036 min
Response: 55188
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



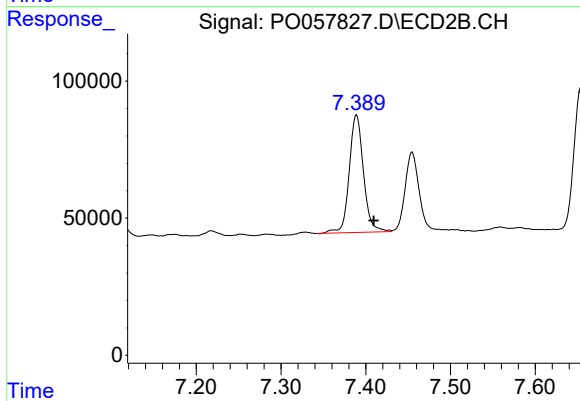
#37 AR-1262-2

R.T.: 7.111 min
Delta R.T.: -0.021 min
Response: 87427
Conc: 14.71 ng/ml



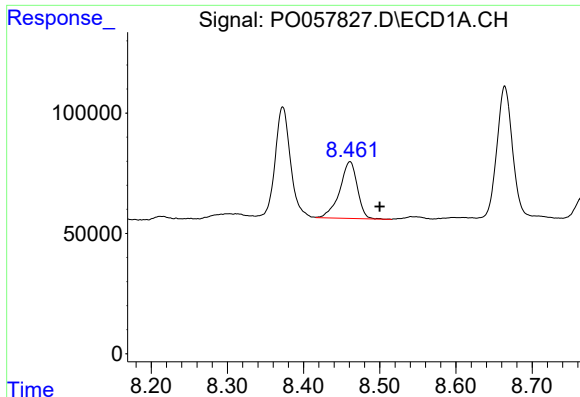
#38 AR-1262-3

R.T.: 8.373 min
Delta R.T.: -0.041 min
Response: 628135
Conc: 127.93 ng/ml



#38 AR-1262-3

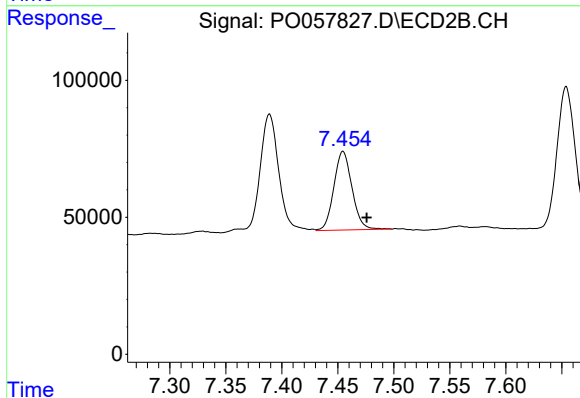
R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 499944
Conc: 195.46 ng/ml



#39 AR-1262-4

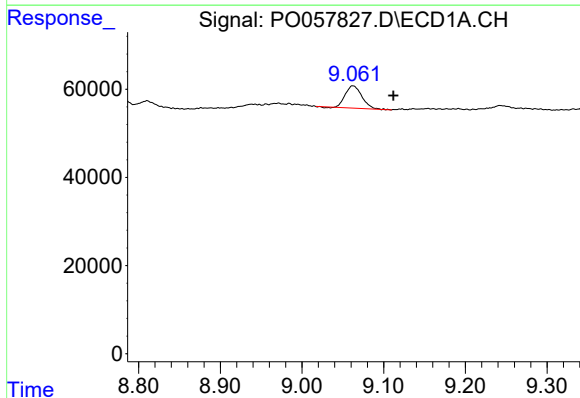
R.T.: 8.461 min
Delta R.T.: -0.039 min
Response: 378520
Conc: 93.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



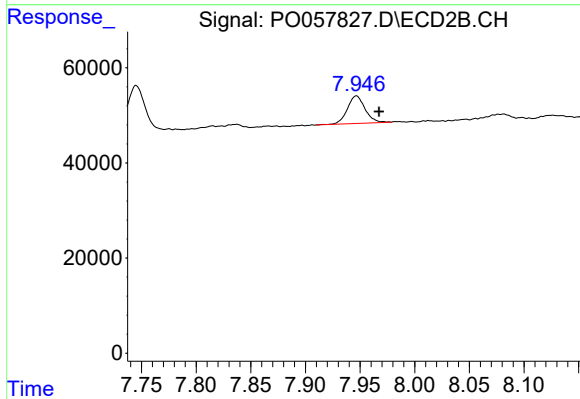
#39 AR-1262-4

R.T.: 7.455 min
Delta R.T.: -0.021 min
Response: 324007
Conc: 73.52 ng/ml



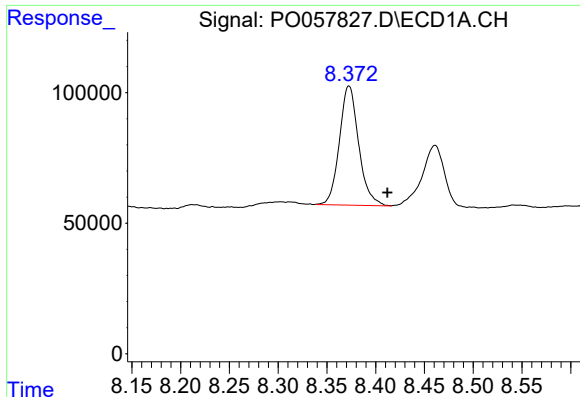
#40 AR-1262-5

R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 71975
Conc: 28.54 ng/ml



#40 AR-1262-5

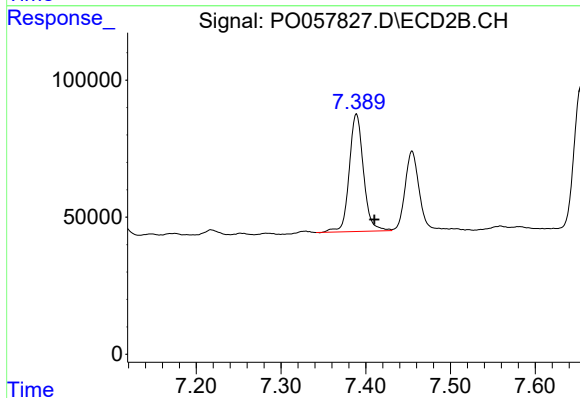
R.T.: 7.947 min
Delta R.T.: -0.021 min
Response: 64687
Conc: 35.42 ng/ml



#41 AR-1268-1

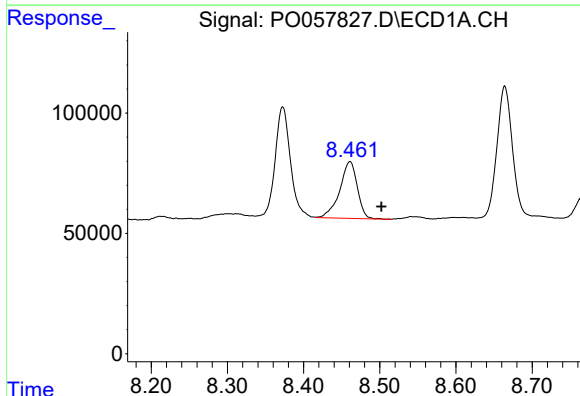
R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 628135
Conc: 74.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



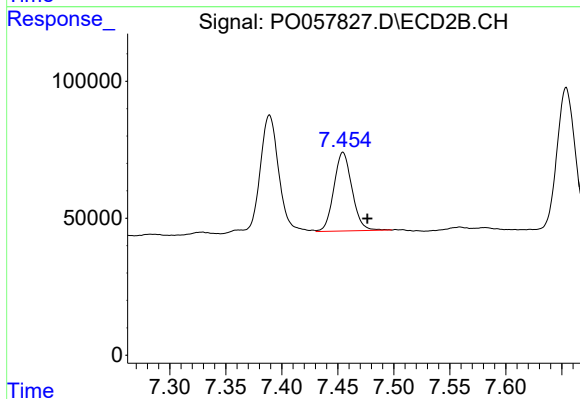
#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 499944
Conc: 73.02 ng/ml



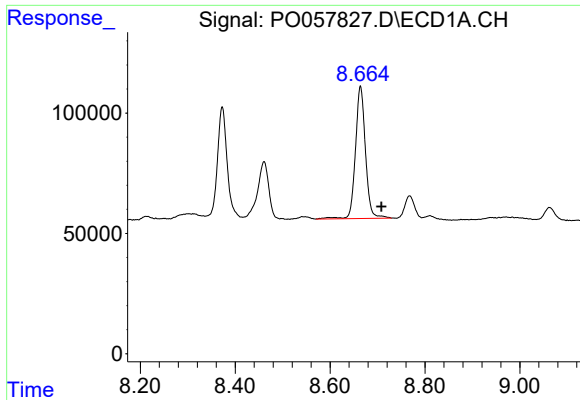
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.041 min
Response: 378520
Conc: 47.41 ng/ml



#42 AR-1268-2

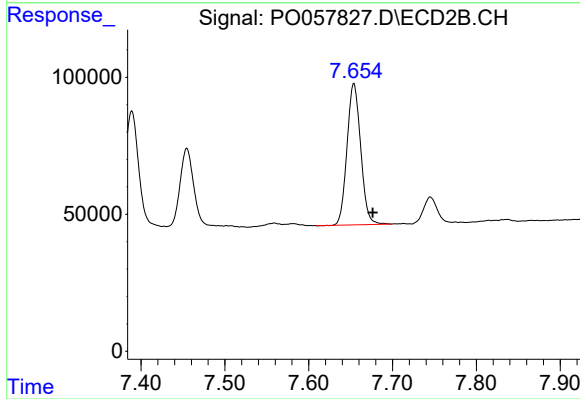
R.T.: 7.455 min
Delta R.T.: -0.022 min
Response: 324007
Conc: 51.05 ng/ml



#43 AR-1268-3

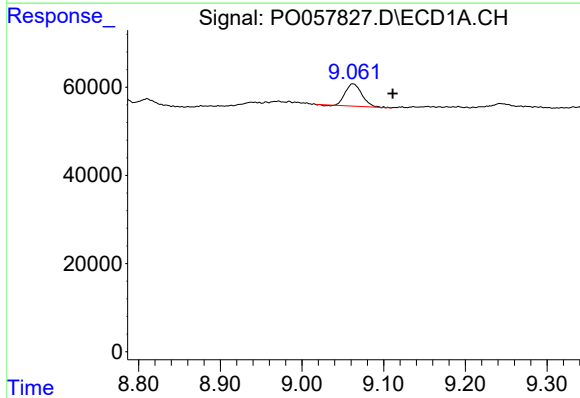
R.T.: 8.664 min
Delta R.T.: -0.044 min
Response: 806690
Conc: 119.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



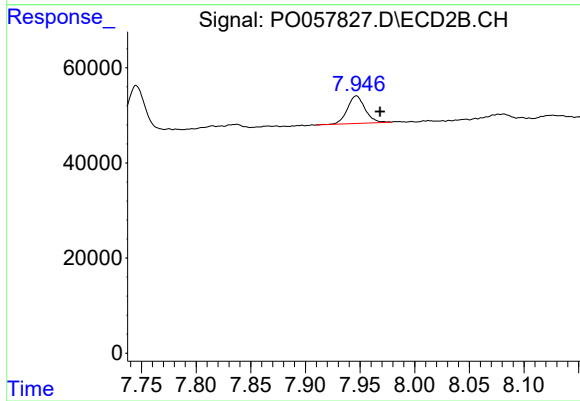
#43 AR-1268-3

R.T.: 7.654 min
Delta R.T.: -0.022 min
Response: 583841
Conc: 109.11 ng/ml



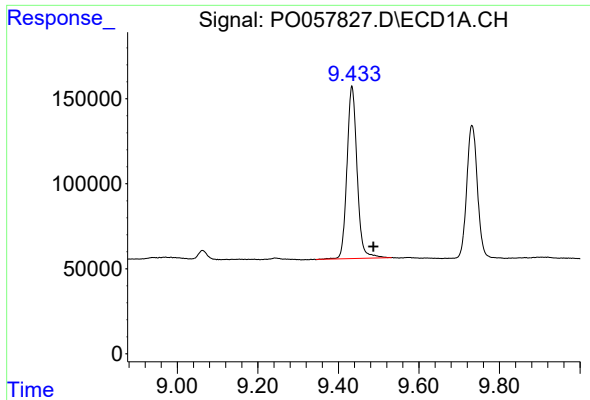
#44 AR-1268-4

R.T.: 9.062 min
Delta R.T.: -0.049 min
Response: 71975
Conc: 27.93 ng/ml



#44 AR-1268-4

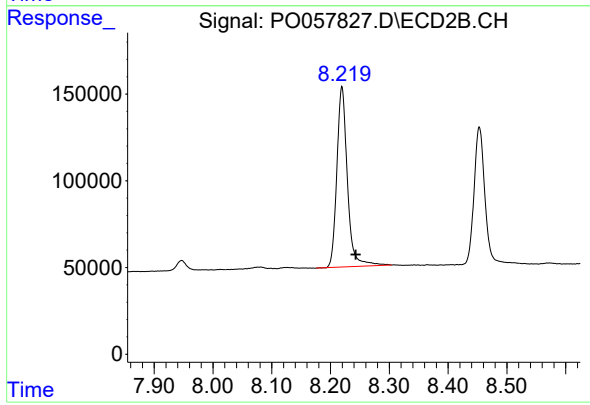
R.T.: 7.947 min
Delta R.T.: -0.022 min
Response: 64687
Conc: 32.29 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 1767542
Conc: 89.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-04-S



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.023 min
Response: 1295804
Conc: 84.33 ng/ml