

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
 Data File : PO081909.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 9:44
 Operator : AJ\MA
 Sample : M4107-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-01-100621MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 16:25:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 2021
 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...	4.990	3.979	1919261	606263	23.129	23.959
2)	SA Decachlor...	11.113	9.309	1271673	456798	21.440	19.337
Target Compounds							
3)	L1 AR-1016-1	6.323	5.241	1572659	588432	568.675	566.939
4)	L1 AR-1016-2	6.347	5.262	2254567	783378	559.987	546.728
5)	L1 AR-1016-3	6.413	5.452	1359260	429284	552.054	561.828
6)	L1 AR-1016-4	6.521	5.506	1065854	351274	540.877	549.477
7)	L1 AR-1016-5	6.839	5.735	1086720	410293	574.535	527.990
16)	L4 AR-1242-1	6.323	5.241	1572659	588432	764.726	762.078
17)	L4 AR-1242-2	6.347	5.262	2254567	783378	769.145	741.978
18)	L4 AR-1242-3	6.413	5.452	1359260	429284	745.374	759.971
19)	L4 AR-1242-4	6.521	5.551	1065854	429297	747.993	688.767
20)	L4 AR-1242-5	7.310	6.116	444866	373568	304.749	511.953 #
31)	L7 AR-1260-1	8.023	6.837	2013686	733061	641.349	509.191
32)	L7 AR-1260-2	8.291	7.035	2430104	855194	658.015	495.329
33)	L7 AR-1260-3	8.659	7.190	1308166	764108	529.089	467.244
34)	L7 AR-1260-4	8.891	7.676	1623404	527415	543.741	438.664
35)	L7 AR-1260-5	9.227	7.925	3012248	1203482	515.790	425.384

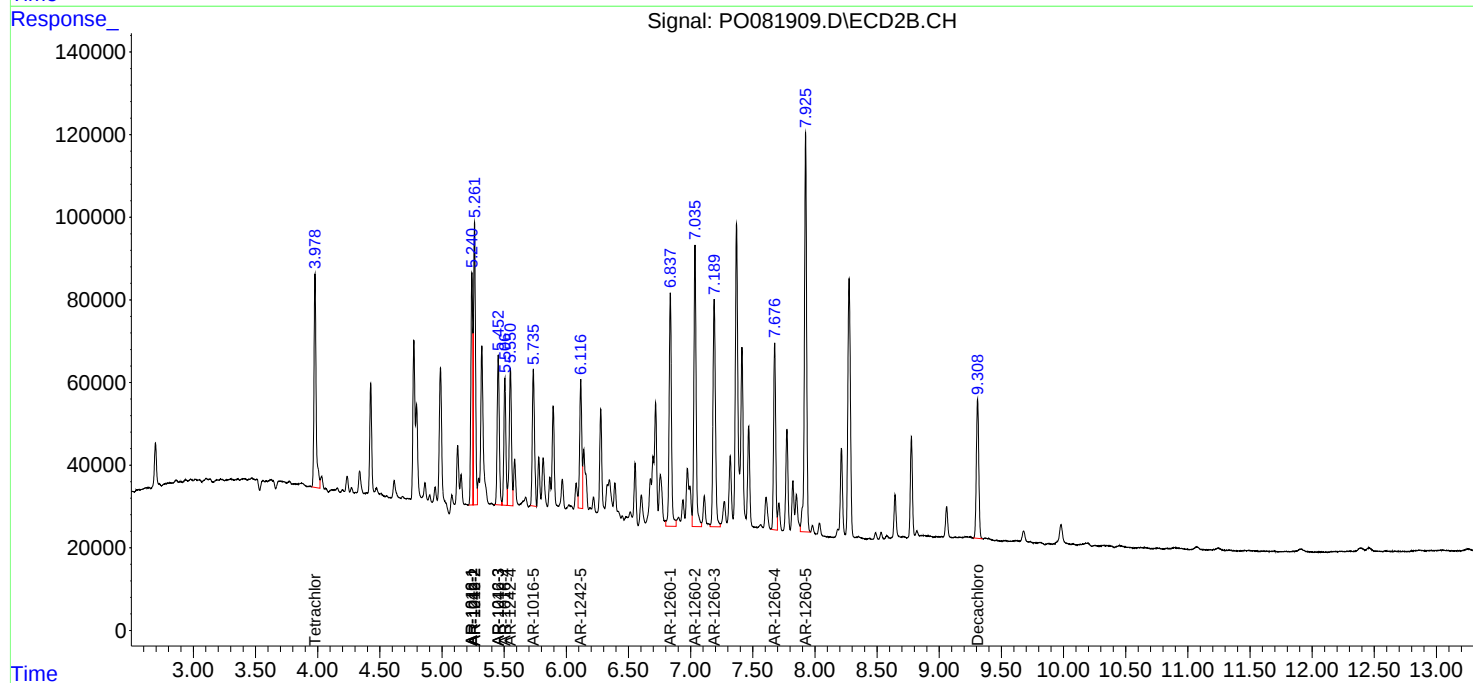
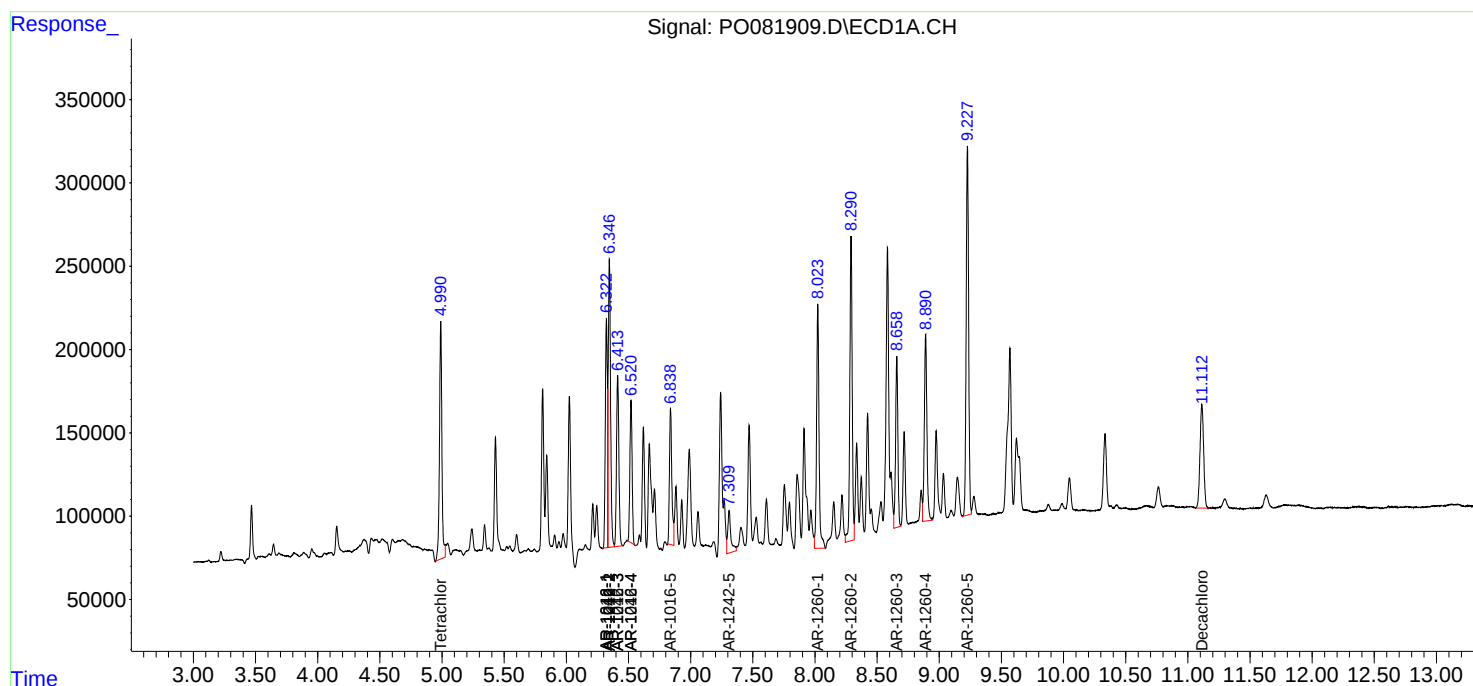
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

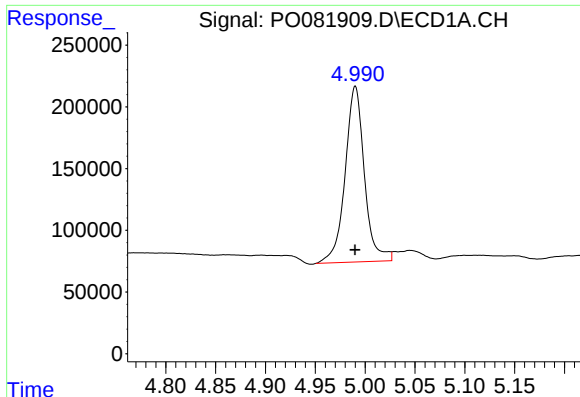
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
Data File : P0081909.D
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Acq On : 08 Oct 2021 9:44
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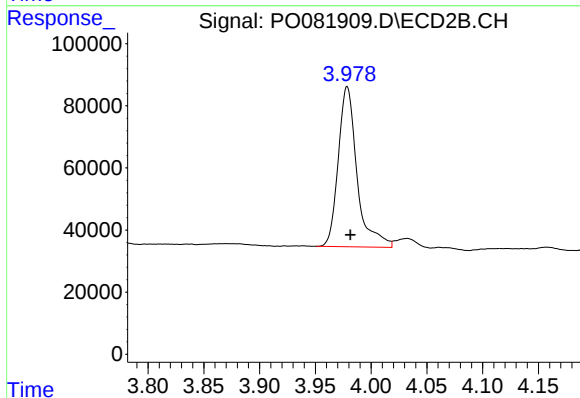




#1 Tetrachloro-m-xylene

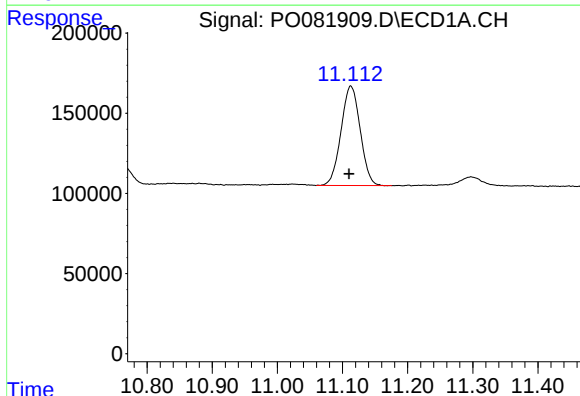
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1919261
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



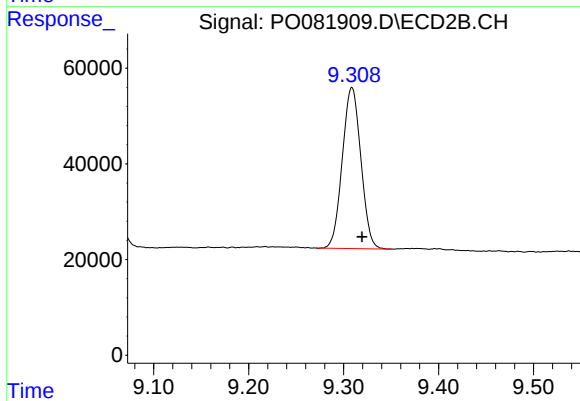
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 606263
Conc: 23.96 ng/ml



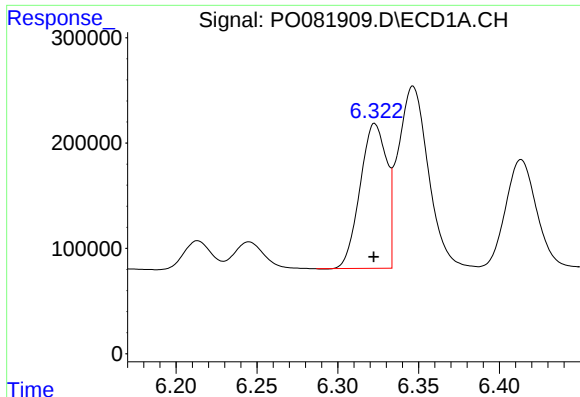
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.003 min
Response: 1271673
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

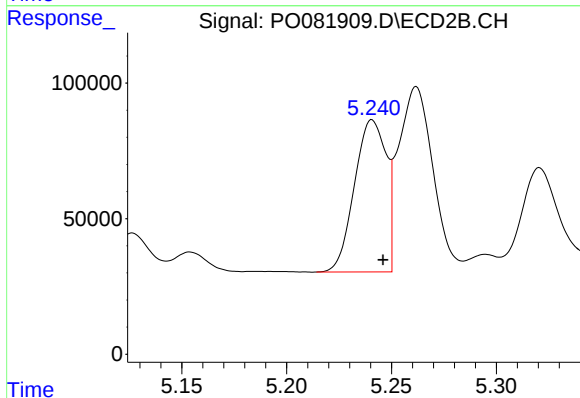
R.T.: 9.309 min
Delta R.T.: -0.011 min
Response: 456798
Conc: 19.34 ng/ml



#3 AR-1016-1

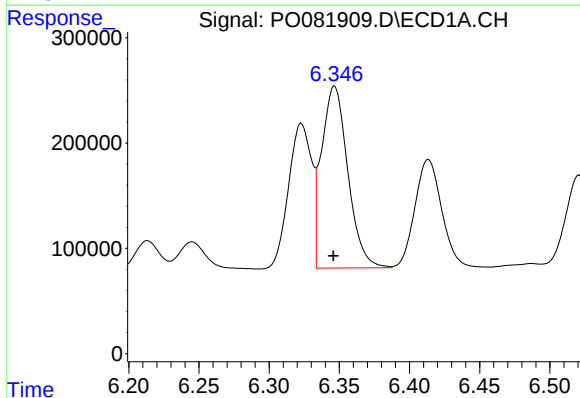
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 1572659
Conc: 568.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



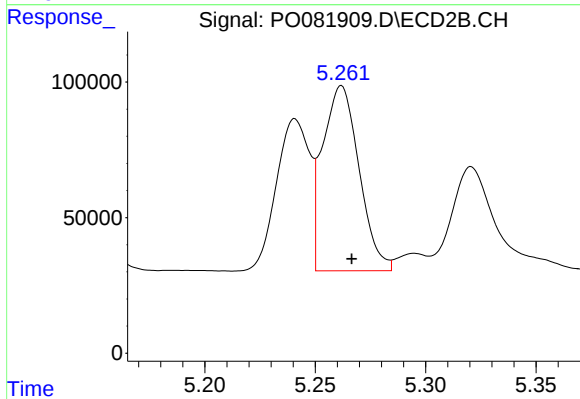
#3 AR-1016-1

R.T.: 5.241 min
Delta R.T.: -0.005 min
Response: 588432
Conc: 566.94 ng/ml



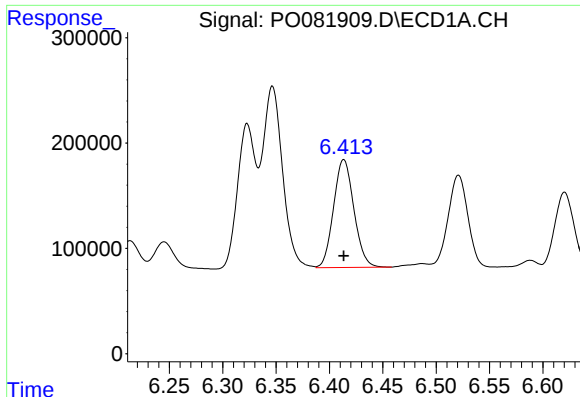
#4 AR-1016-2

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 2254567
Conc: 559.99 ng/ml



#4 AR-1016-2

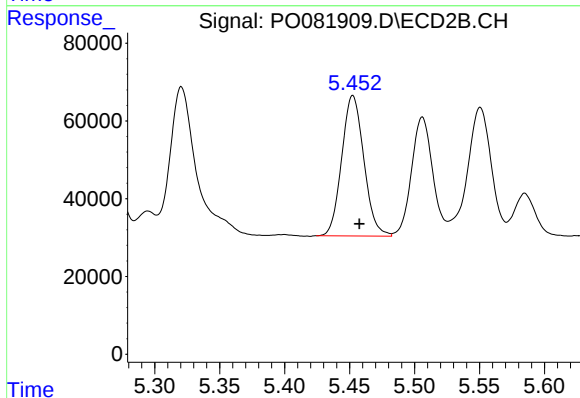
R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 783378
Conc: 546.73 ng/ml



#5 AR-1016-3

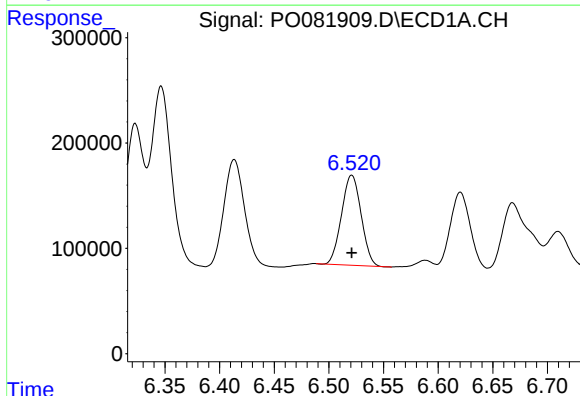
R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 1359260
Conc: 552.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



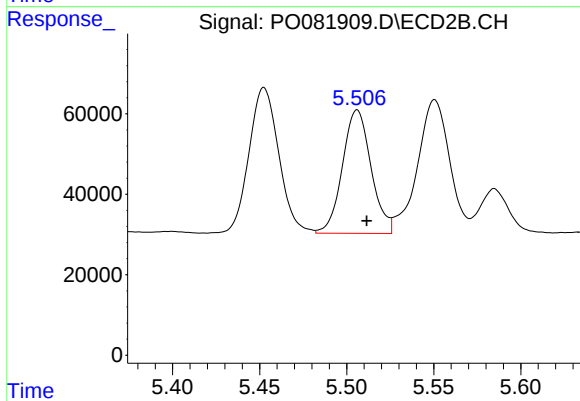
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.005 min
Response: 429284
Conc: 561.83 ng/ml



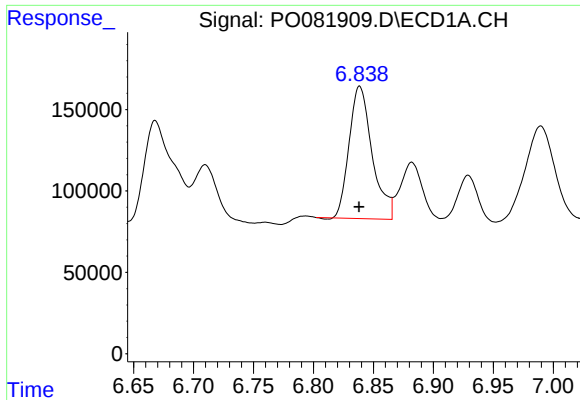
#6 AR-1016-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 1065854
Conc: 540.88 ng/ml



#6 AR-1016-4

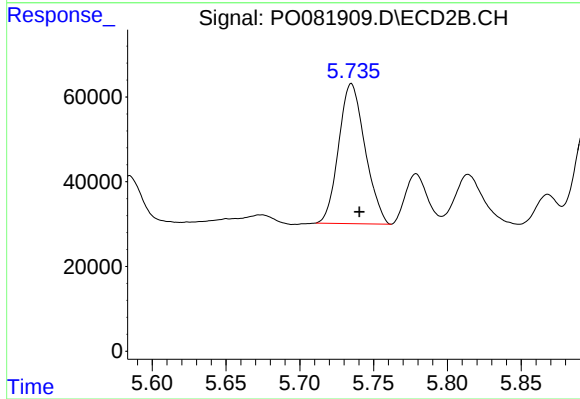
R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 351274
Conc: 549.48 ng/ml



#7 AR-1016-5

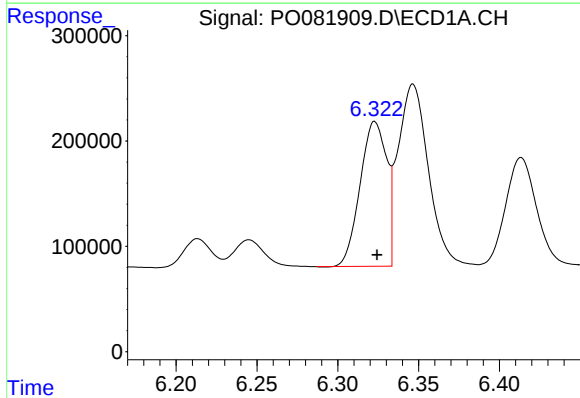
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 1086720
Conc: 574.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



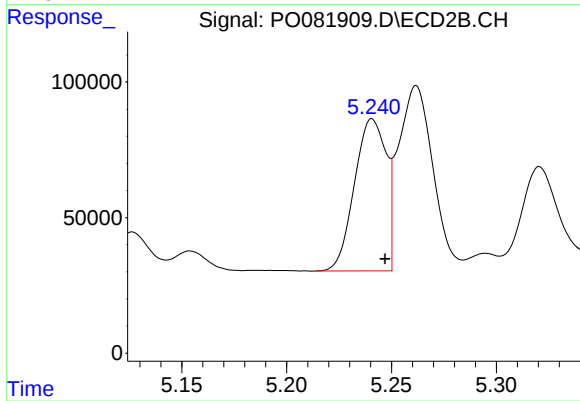
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 410293
Conc: 527.99 ng/ml



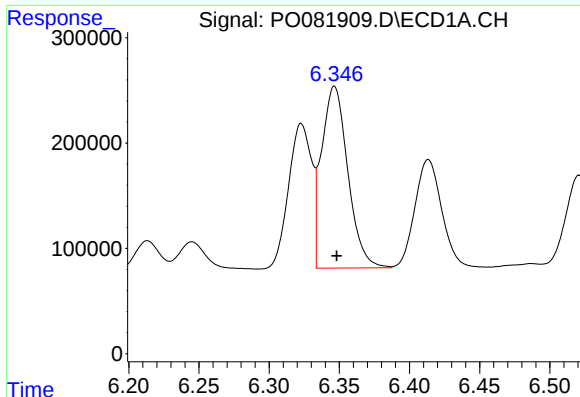
#16 AR-1242-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 1572659
Conc: 764.73 ng/ml



#16 AR-1242-1

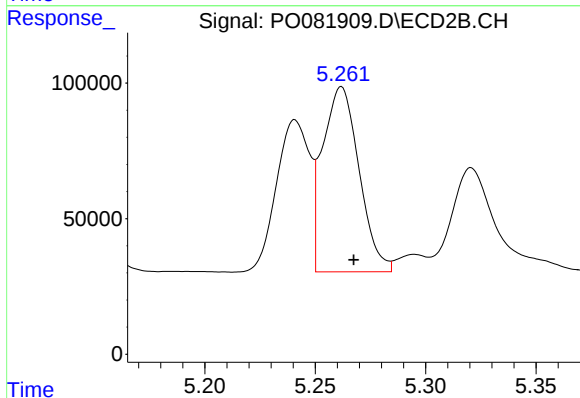
R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 588432
Conc: 762.08 ng/ml



#17 AR-1242-2

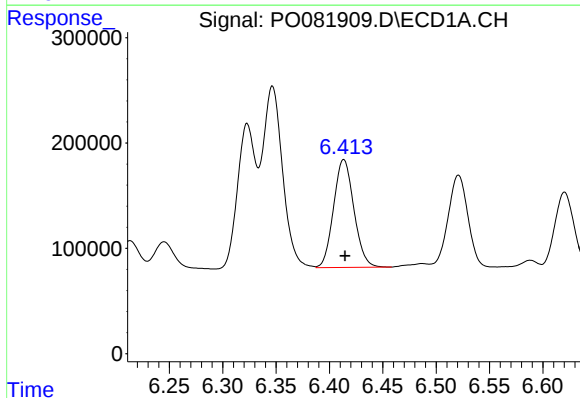
R.T.: 6.347 min
Delta R.T.: -0.002 min
Response: 2254567
Conc: 769.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



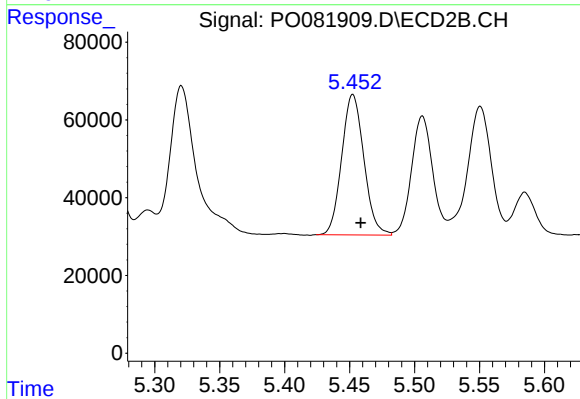
#17 AR-1242-2

R.T.: 5.262 min
Delta R.T.: -0.006 min
Response: 783378
Conc: 741.98 ng/ml



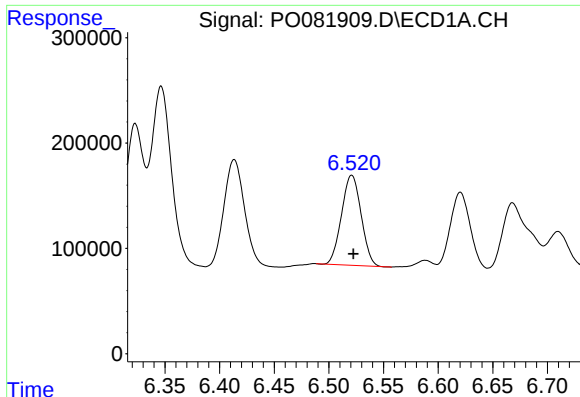
#18 AR-1242-3

R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 1359260
Conc: 745.37 ng/ml



#18 AR-1242-3

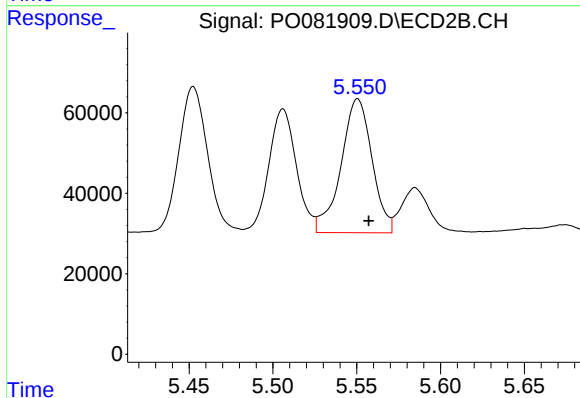
R.T.: 5.452 min
Delta R.T.: -0.006 min
Response: 429284
Conc: 759.97 ng/ml



#19 AR-1242-4

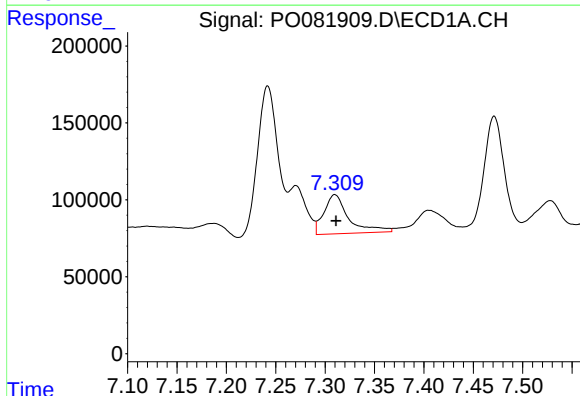
R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 1065854
Conc: 747.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



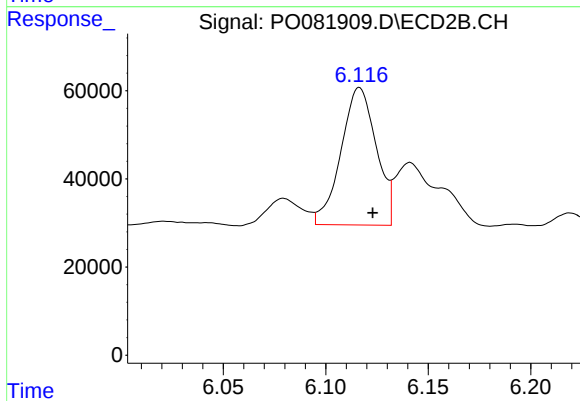
#19 AR-1242-4

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 429297
Conc: 688.77 ng/ml



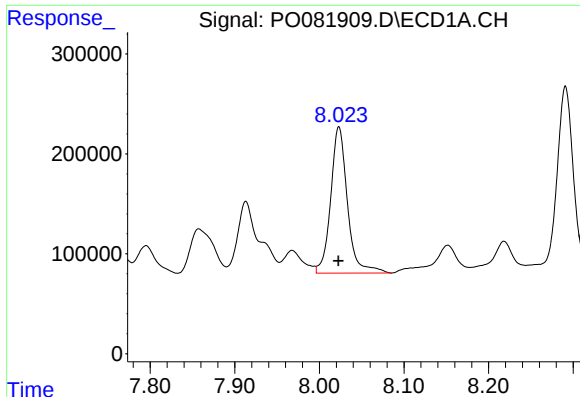
#20 AR-1242-5

R.T.: 7.310 min
Delta R.T.: -0.001 min
Response: 444866
Conc: 304.75 ng/ml



#20 AR-1242-5

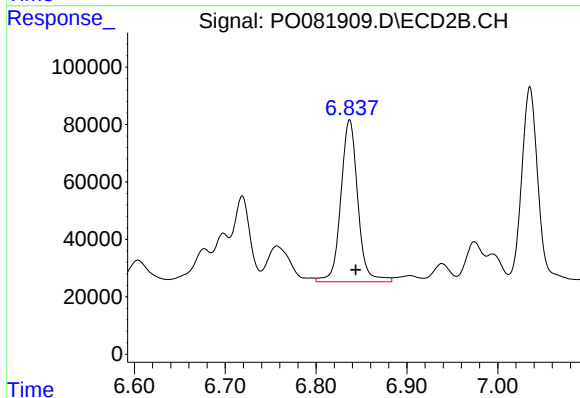
R.T.: 6.116 min
Delta R.T.: -0.006 min
Response: 373568
Conc: 511.95 ng/ml



#31 AR-1260-1

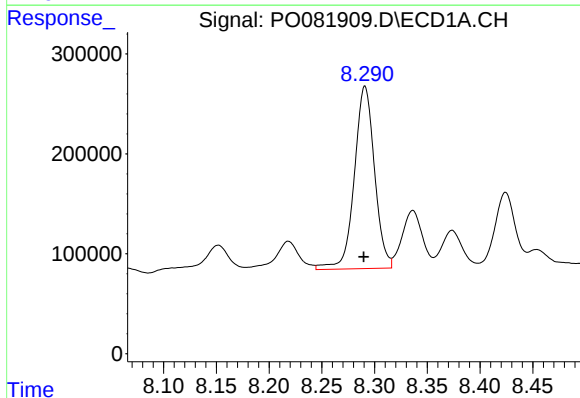
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 2013686
Conc: 641.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



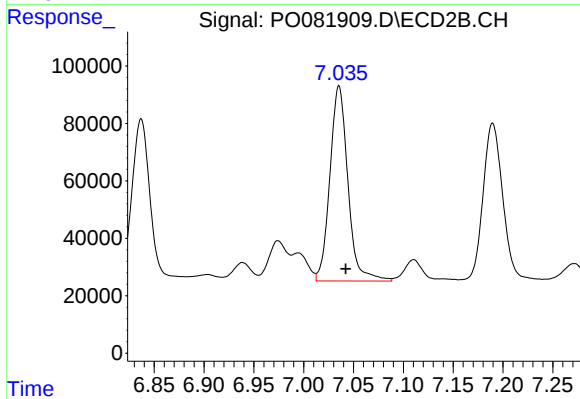
#31 AR-1260-1

R.T.: 6.837 min
Delta R.T.: -0.007 min
Response: 733061
Conc: 509.19 ng/ml



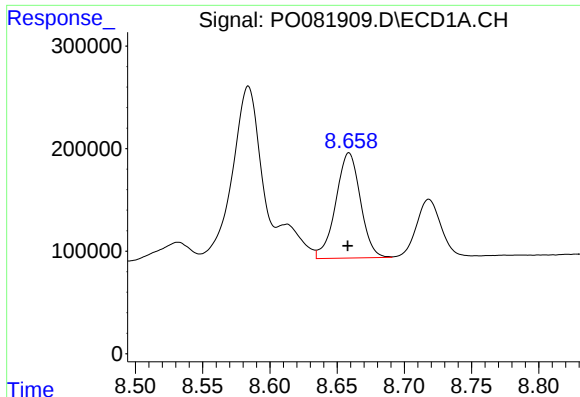
#32 AR-1260-2

R.T.: 8.291 min
Delta R.T.: 0.001 min
Response: 2430104
Conc: 658.01 ng/ml



#32 AR-1260-2

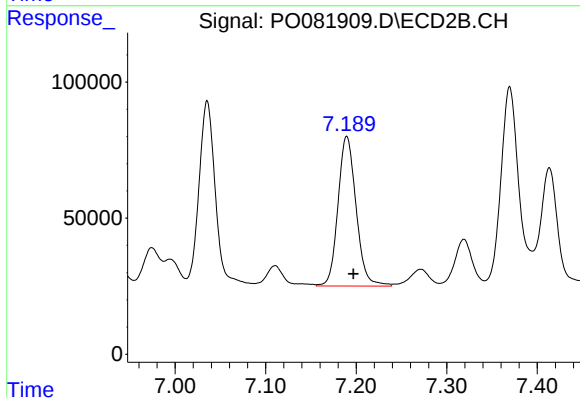
R.T.: 7.035 min
Delta R.T.: -0.007 min
Response: 855194
Conc: 495.33 ng/ml



#33 AR-1260-3

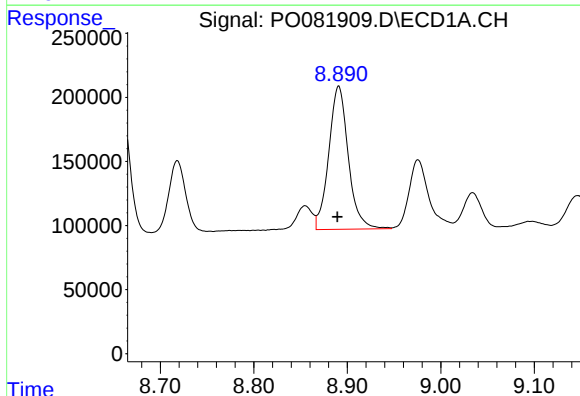
R.T.: 8.659 min
Delta R.T.: 0.000 min
Response: 1308166
Conc: 529.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



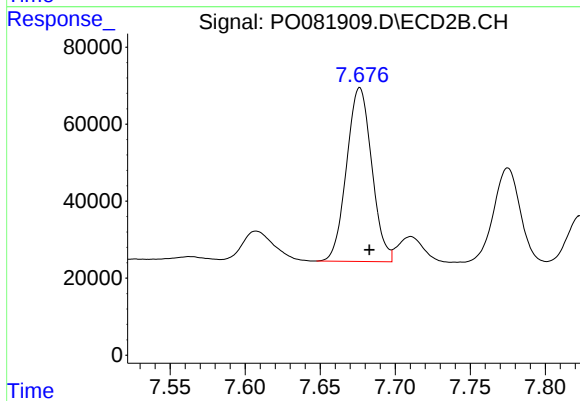
#33 AR-1260-3

R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 764108
Conc: 467.24 ng/ml



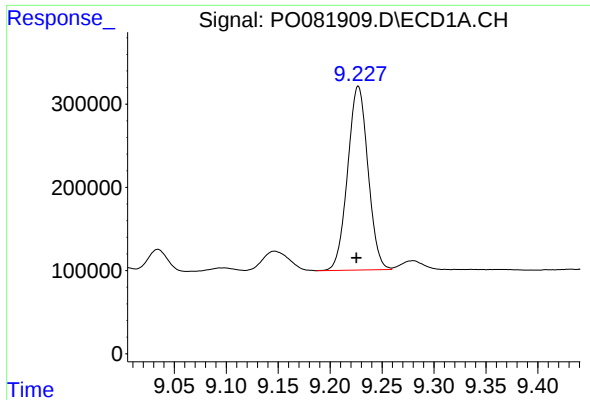
#34 AR-1260-4

R.T.: 8.891 min
Delta R.T.: 0.002 min
Response: 1623404
Conc: 543.74 ng/ml



#34 AR-1260-4

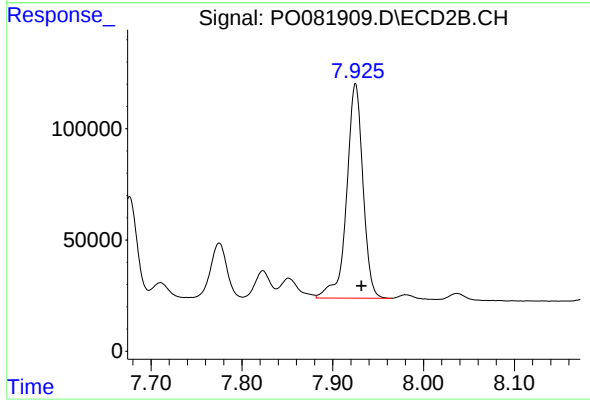
R.T.: 7.676 min
Delta R.T.: -0.007 min
Response: 527415
Conc: 438.66 ng/ml



#35 AR-1260-5

R.T.: 9.227 min
Delta R.T.: 0.002 min
Response: 3012248
Conc: 515.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-01-100621MSD



#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.006 min
Response: 1203482
Conc: 425.38 ng/ml