

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 14:14
 Operator : SM/AJ
 Sample : K3849-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-07-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 17:04:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.197	3.539	959132	848050	28.304m	26.441
2)	SA Decachlor...	9.715	8.444	4902477	3473481	95.828	101.339
Target Compounds							
26)	L6 AR-1254-1	6.201	5.388	623894	231411	317.472	113.579 #
27)	L6 AR-1254-2	6.413	5.533	457467	220726	139.939	121.806m
28)	L6 AR-1254-3	6.777	5.931	687260	686861	194.813	234.549
29)	L6 AR-1254-4	7.061	6.159	616169	449293	208.248	243.172
30)	L6 AR-1254-5	7.475	6.569	1007364	908069	343.195	334.034
41)	L9 AR-1268-1	8.381	7.380	487816	188094	47.440m	24.093 #
42)	L9 AR-1268-2	8.428	7.446	263524	395693	28.772m	55.535 #
43)	L9 AR-1268-3	8.652	7.645	450289	328803	56.382	54.586
44)	L9 AR-1268-4	9.049	7.938	146669	116907	49.496	55.888
45)	L9 AR-1268-5	9.419	8.211	831618	605336	38.177	36.299

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

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Acq On : 17 Jul 2019 14:14
Operator : SM/AJ
Sample : K3849-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

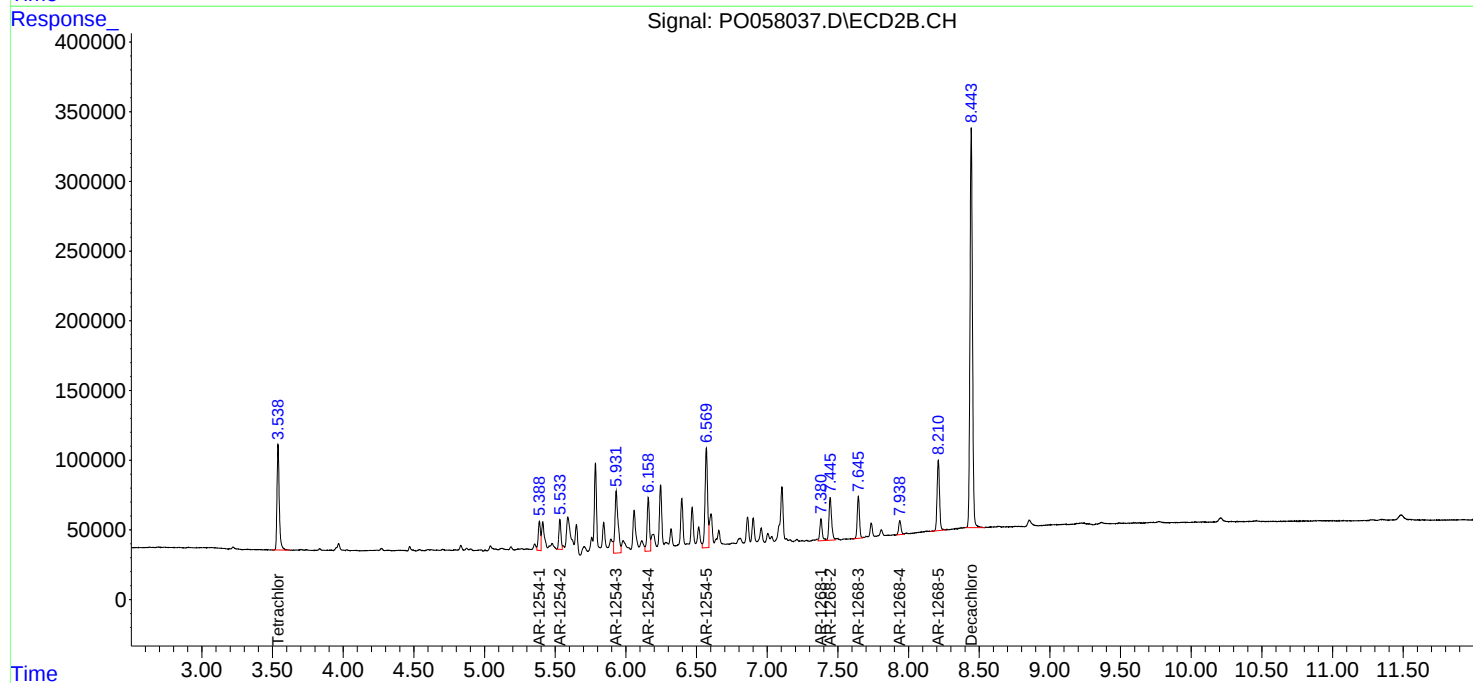
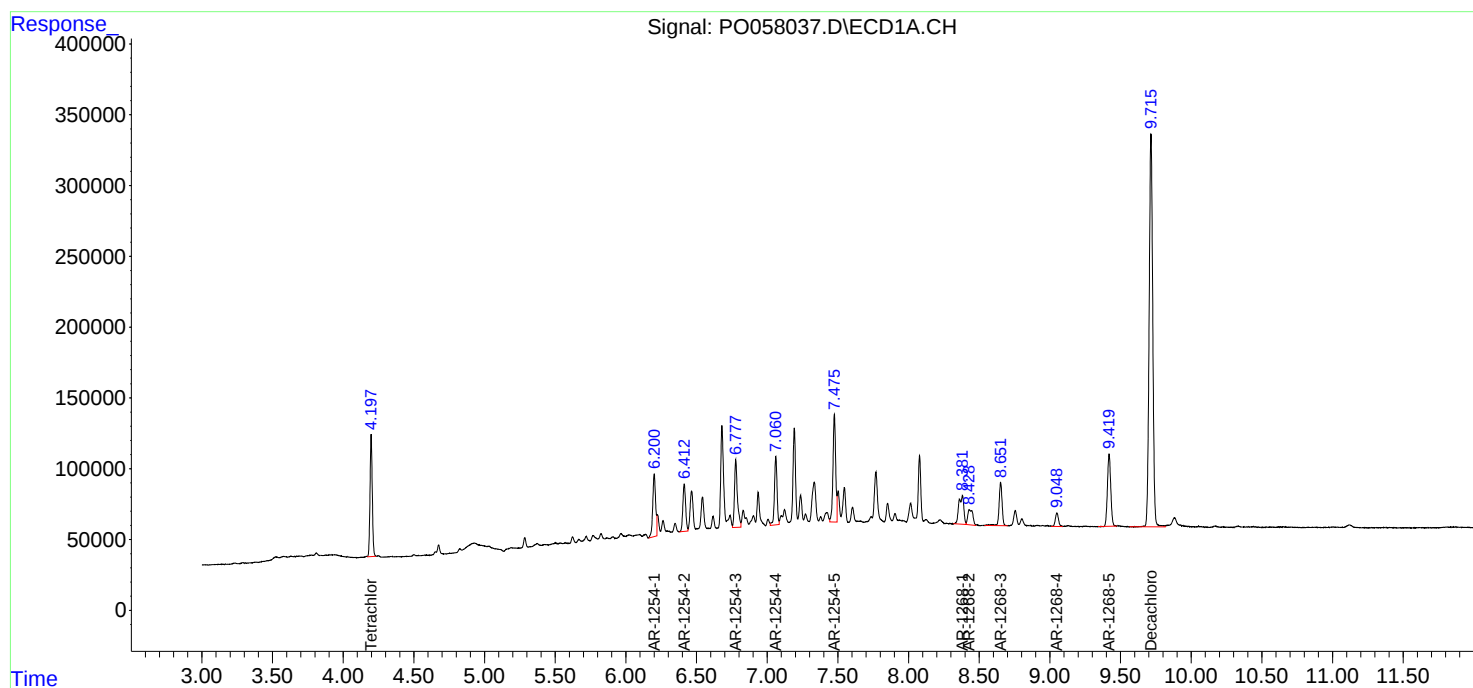
Instrument :
ECD_O
ClientSampled :
S12-07-B

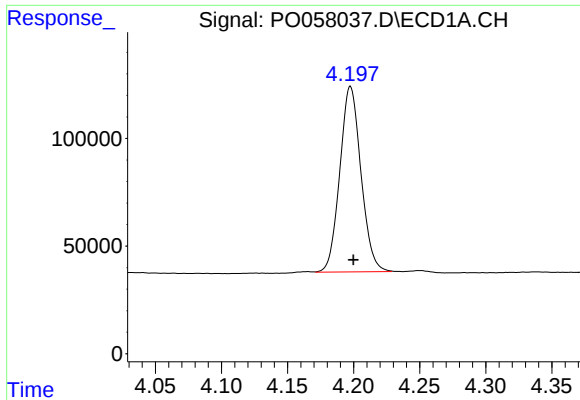
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 17:04:46 2019
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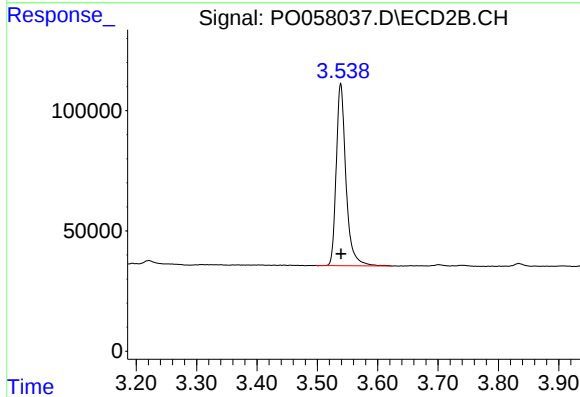
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 959132
Conc: 28.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

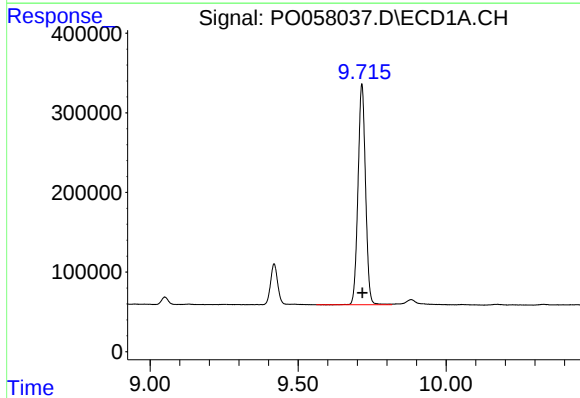
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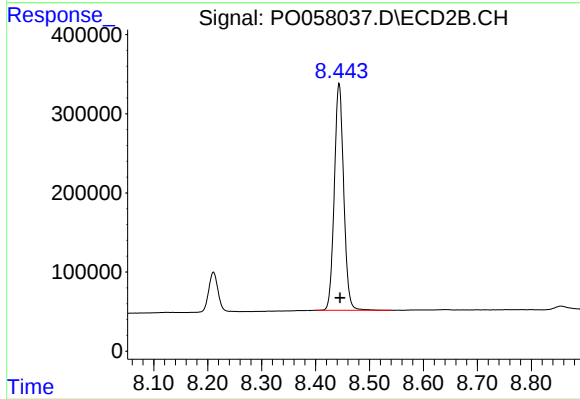
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 848050
Conc: 26.44 ng/ml



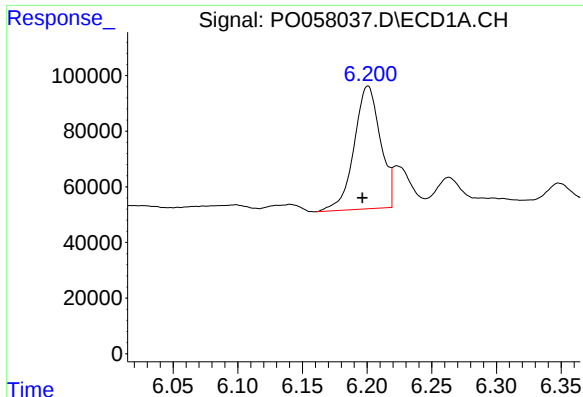
#2 Decachlorobiphenyl

R.T.: 9.715 min
Delta R.T.: -0.003 min
Response: 4902477
Conc: 95.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 3473481
Conc: 101.34 ng/ml



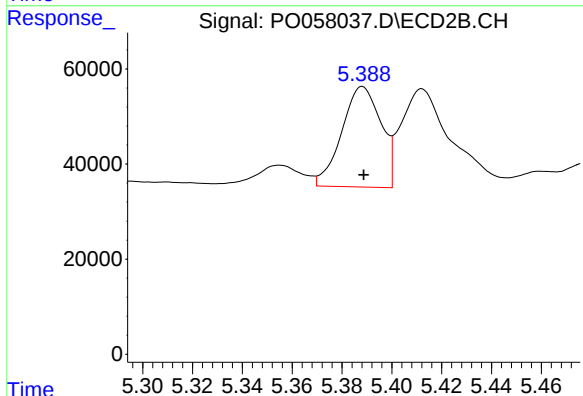
#26 AR-1254-1

R.T.: 6.201 min
Delta R.T.: 0.004 min
Response: 623894
Conc: 317.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

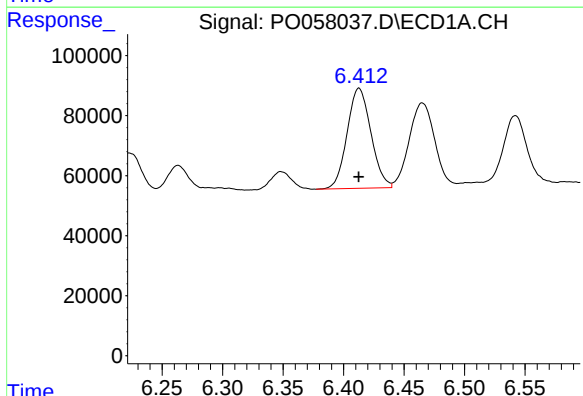
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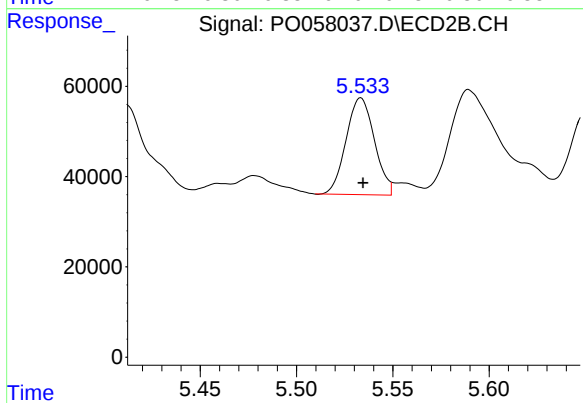
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 231411
Conc: 113.58 ng/ml



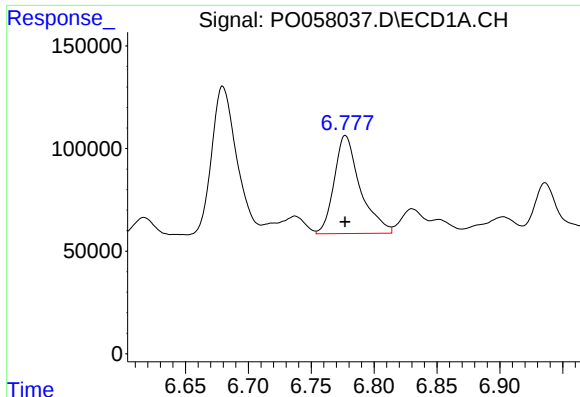
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 457467
Conc: 139.94 ng/ml



#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 220726
Conc: 121.81 ng/ml m



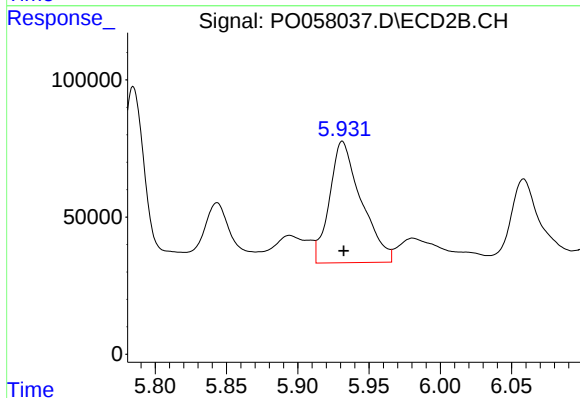
#28 AR-1254-3

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 687260
Conc: 194.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

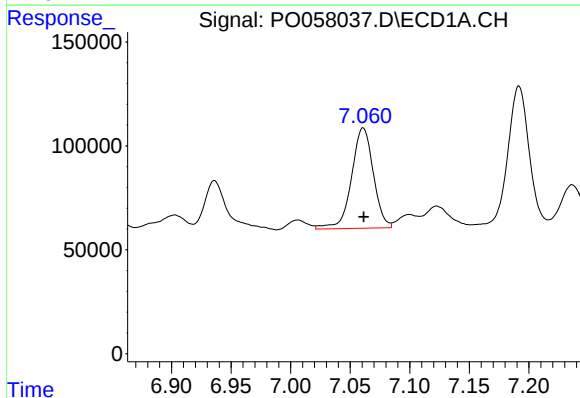
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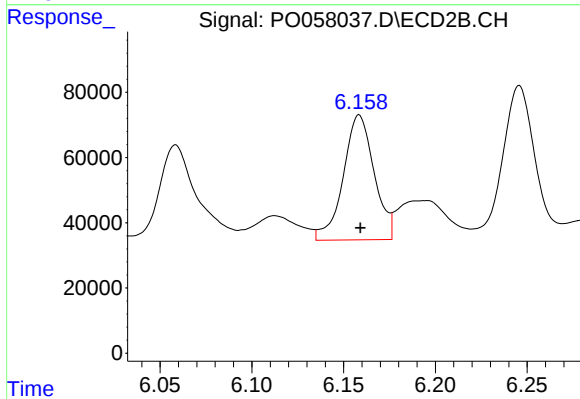
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 686861
Conc: 234.55 ng/ml



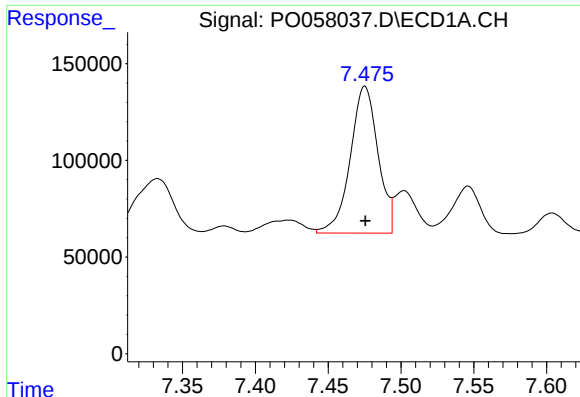
#29 AR-1254-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 616169
Conc: 208.25 ng/ml



#29 AR-1254-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 449293
Conc: 243.17 ng/ml



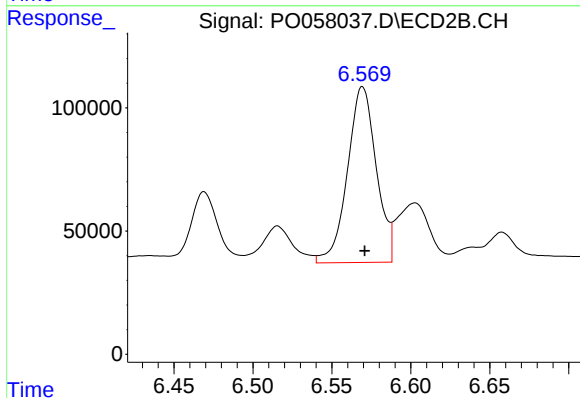
#30 AR-1254-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 1007364
Conc: 343.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

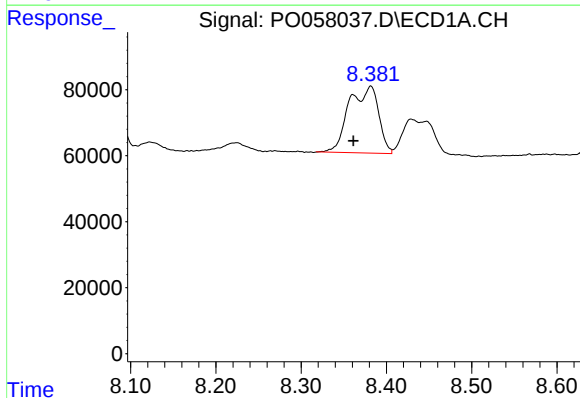
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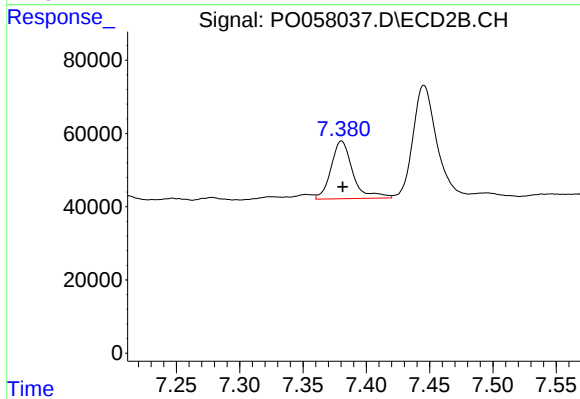
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.001 min
Response: 908069
Conc: 334.03 ng/ml



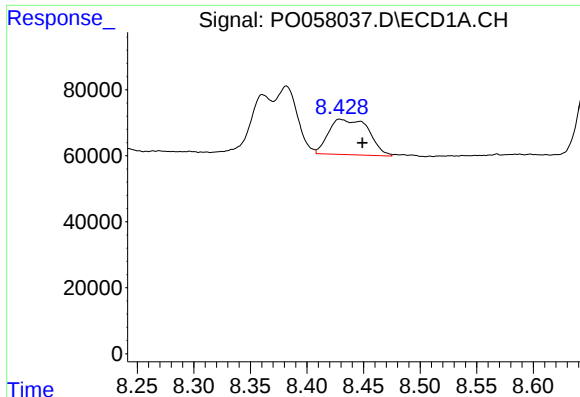
#41 AR-1268-1

R.T.: 8.381 min
Delta R.T.: 0.020 min
Response: 487816
Conc: 47.44 ng/ml m



#41 AR-1268-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 188094
Conc: 24.09 ng/ml



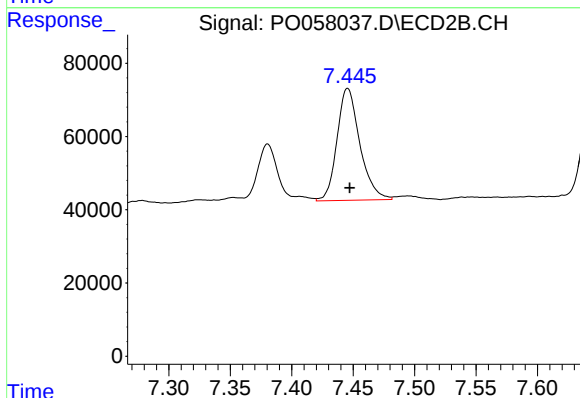
#42 AR-1268-2

R.T.: 8.428 min
Delta R.T.: -0.021 min
Response: 263524
Conc: 28.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

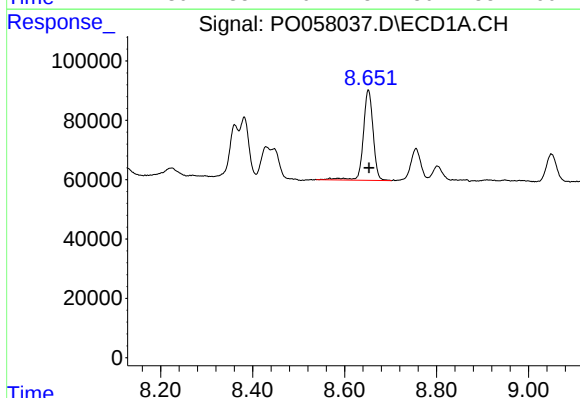
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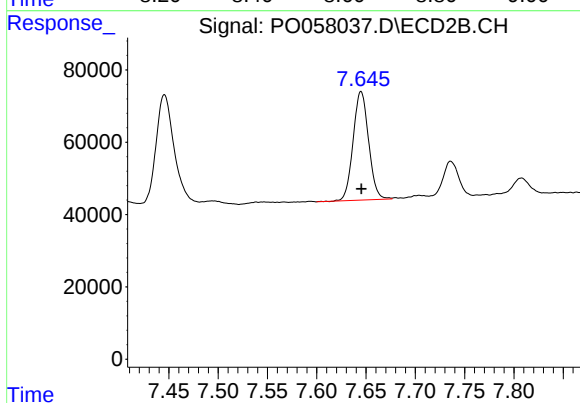
#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 395693
Conc: 55.54 ng/ml



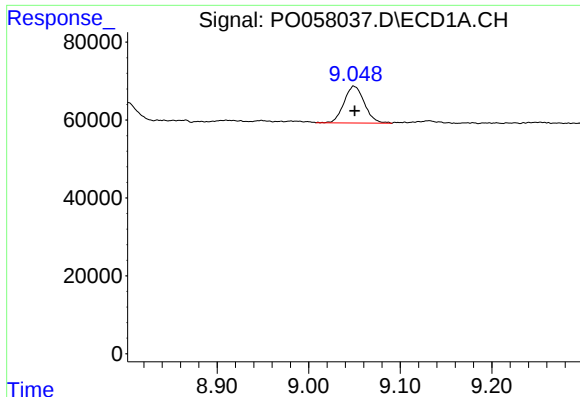
#43 AR-1268-3

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 450289
Conc: 56.38 ng/ml



#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 328803
Conc: 54.59 ng/ml



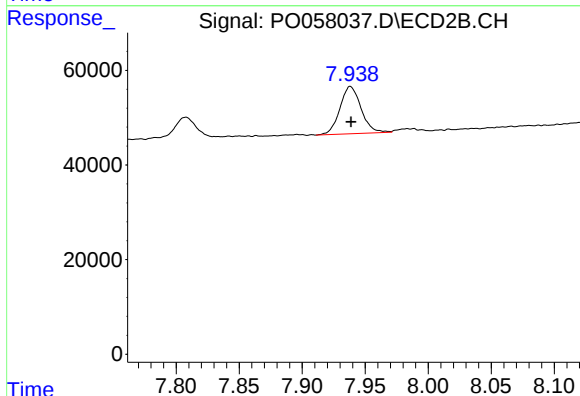
#44 AR-1268-4

R.T.: 9.049 min
Delta R.T.: 0.000 min
Response: 146669
Conc: 49.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

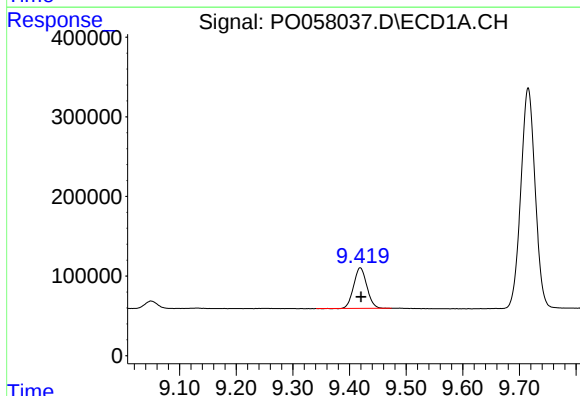
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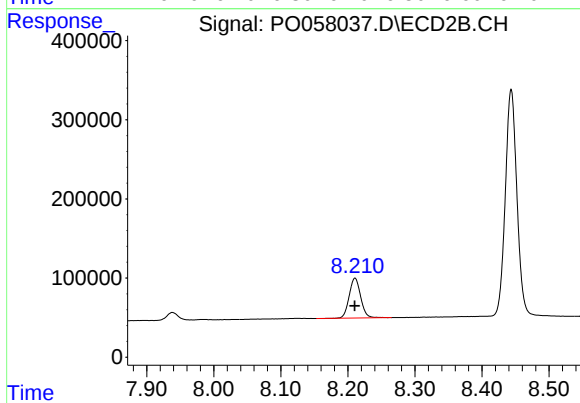
#44 AR-1268-4

R.T.: 7.938 min
Delta R.T.: 0.000 min
Response: 116907
Conc: 55.89 ng/ml



#45 AR-1268-5

R.T.: 9.419 min
Delta R.T.: -0.001 min
Response: 831618
Conc: 38.18 ng/ml



#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 605336
Conc: 36.30 ng/ml