

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 16:15
 Operator : SM/AJ
 Sample : K3862-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S3-06-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:35:42 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...	4.203	3.539	989835	907615	29.210	28.298
2)	SA Decachlor...	9.720	8.444	1767205	1197994	34.543	34.952m
Target Compounds							
26)	L6 AR-1254-1	6.206	5.390	551583	88206	280.677m	43.292 #
27)	L6 AR-1254-2	6.419	5.535	315309	100027	96.453m	55.199 #
28)	L6 AR-1254-3	6.783	5.932	352479	188689	99.915m	64.433m#
29)	L6 AR-1254-4	7.064	6.158	123662	87880	41.794m	47.564m
30)	L6 AR-1254-5	7.479	6.570	433343	395487	147.634m	145.480m
41)	L9 AR-1268-1	8.364	7.381	248315	118344	24.148m	15.159m#
42)	L9 AR-1268-2	8.448	7.446	169068	199418	18.459m	27.988m#
43)	L9 AR-1268-3	8.655	7.646	279546	231869	35.003	38.494m
44)	L9 AR-1268-4	9.055	7.939	83708	86198	28.249	41.207 #
45)	L9 AR-1268-5	9.423	8.211	708558	521967	32.528	31.300

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071919\
Data File : PO058100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 16:15
Operator : SM/AJ
Sample : K3862-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

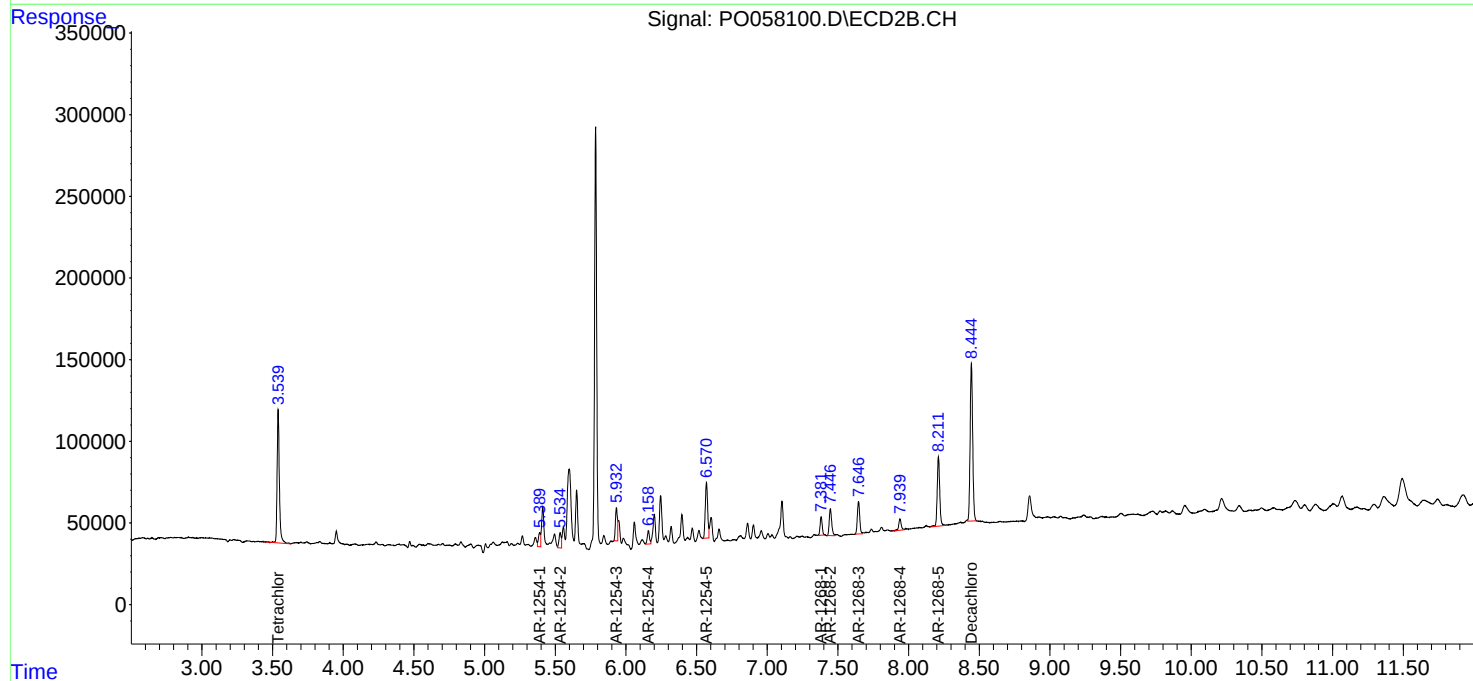
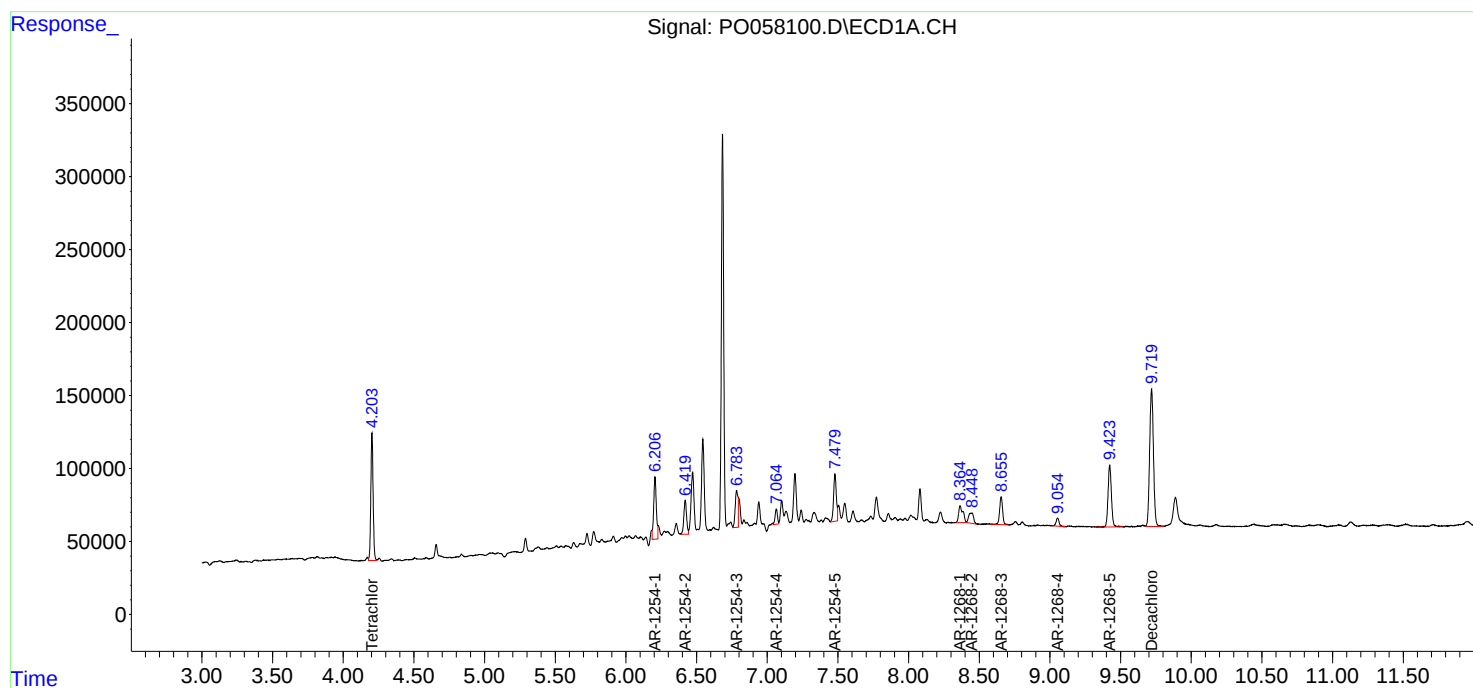
Instrument :
ECD_O
ClientSampled :
S3-06-BRE

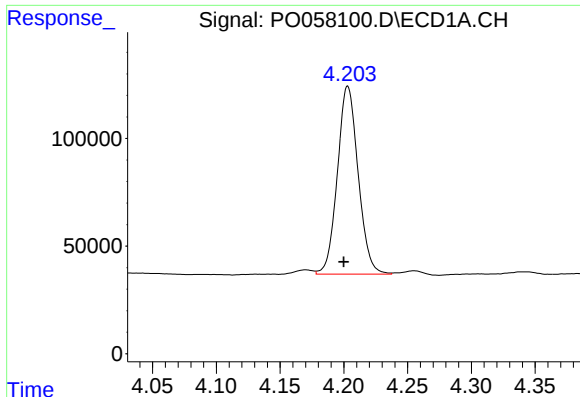
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 05:35:42 2019
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Quant Title : GC EXTRACTABLES
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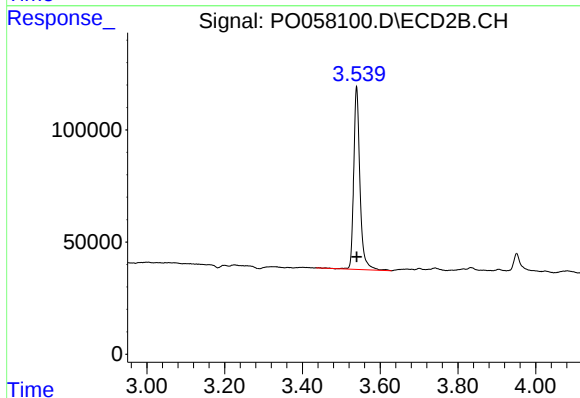
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.003 min
Response: 989835
Conc: 29.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

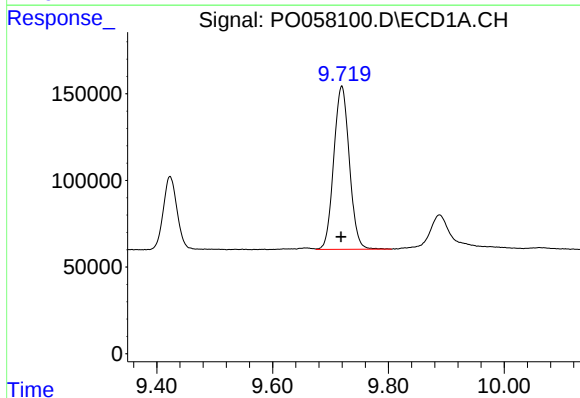
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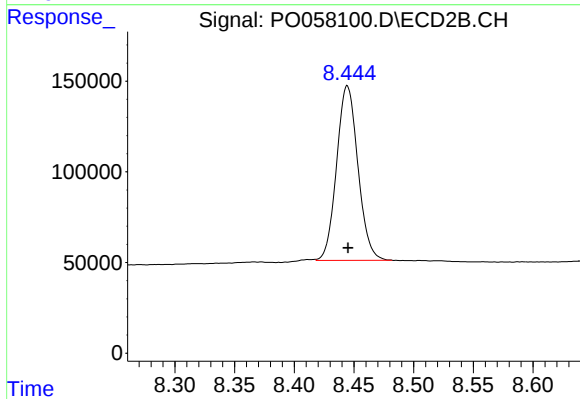
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 907615
Conc: 28.30 ng/ml



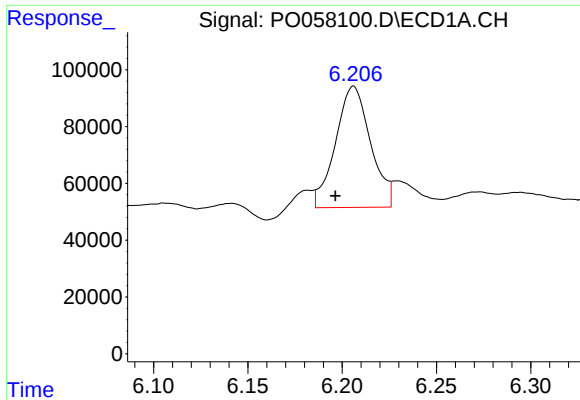
#2 Decachlorobiphenyl

R.T.: 9.720 min
Delta R.T.: 0.002 min
Response: 1767205
Conc: 34.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.001 min
Response: 1197994
Conc: 34.95 ng/ml m



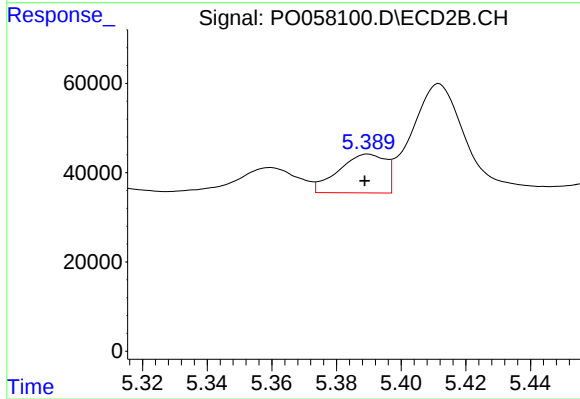
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: 0.009 min
Response: 551583
Conc: 280.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

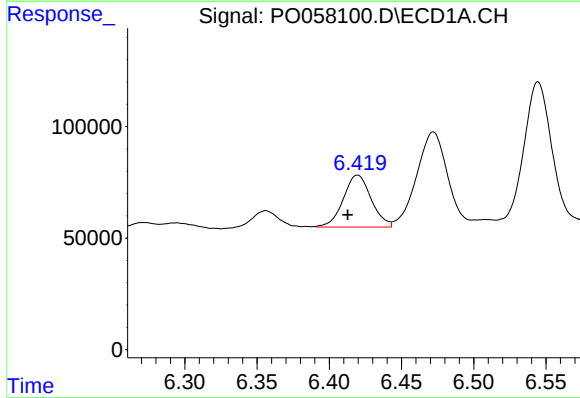
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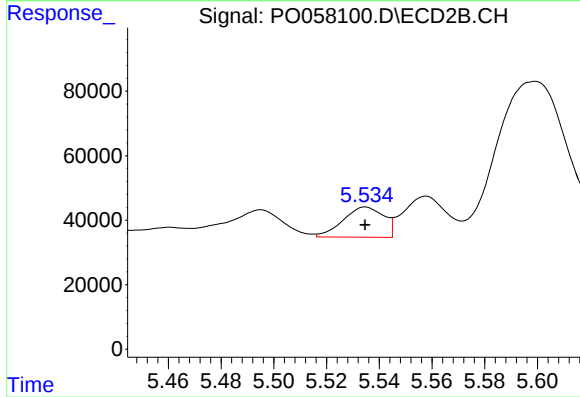
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 88206
Conc: 43.29 ng/ml



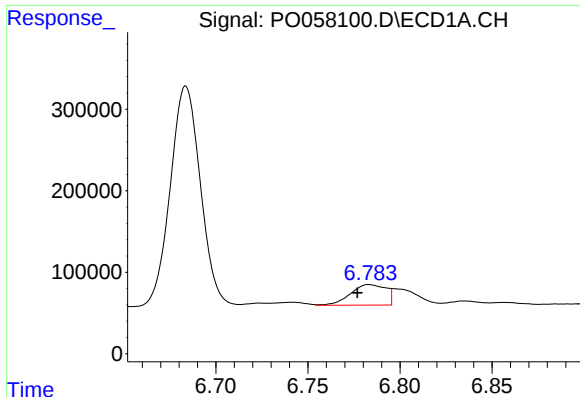
#27 AR-1254-2

R.T.: 6.419 min
Delta R.T.: 0.007 min
Response: 315309
Conc: 96.45 ng/ml m



#27 AR-1254-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 100027
Conc: 55.20 ng/ml



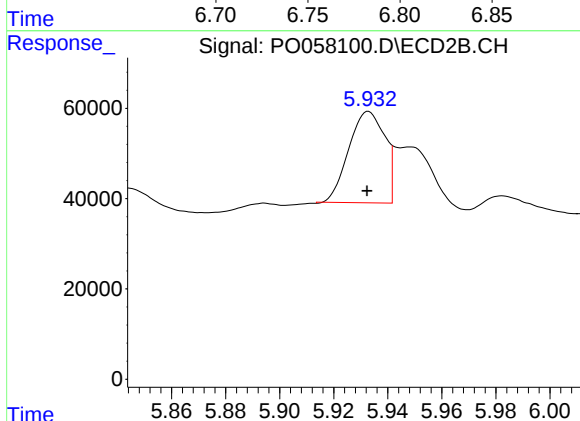
#28 AR-1254-3

R.T.: 6.783 min
Delta R.T.: 0.006 min
Response: 352479
Conc: 99.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

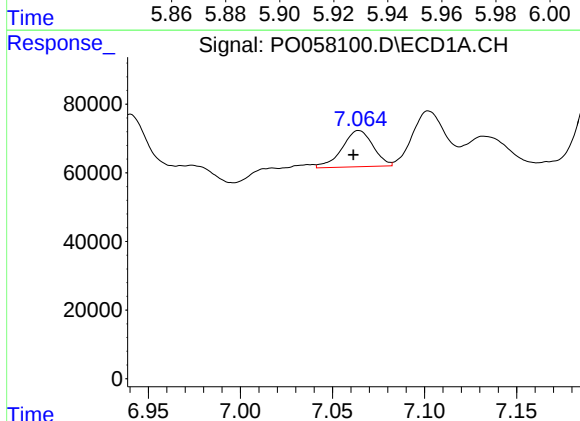
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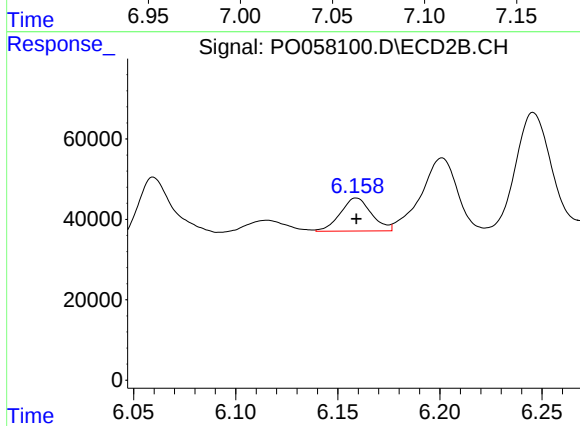
#28 AR-1254-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 188689
Conc: 64.43 ng/ml m



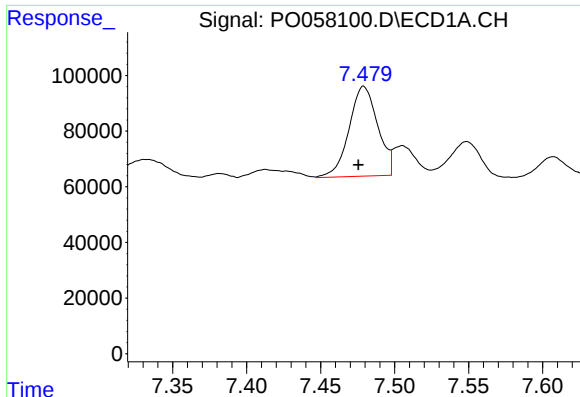
#29 AR-1254-4

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 123662
Conc: 41.79 ng/ml m



#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 87880
Conc: 47.56 ng/ml m



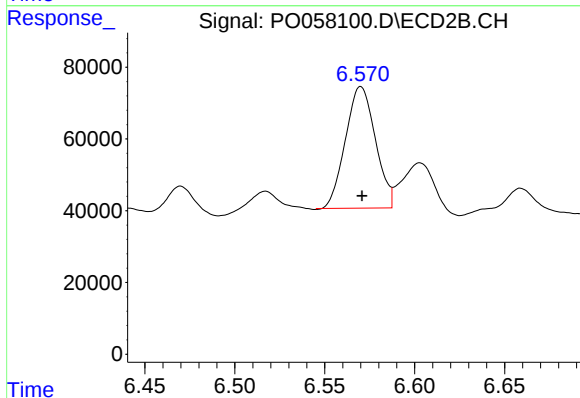
#30 AR-1254-5

R.T.: 7.479 min
Delta R.T.: 0.003 min
Response: 433343
Conc: 147.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

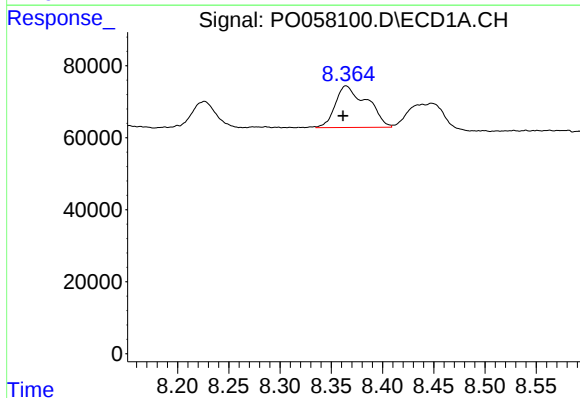
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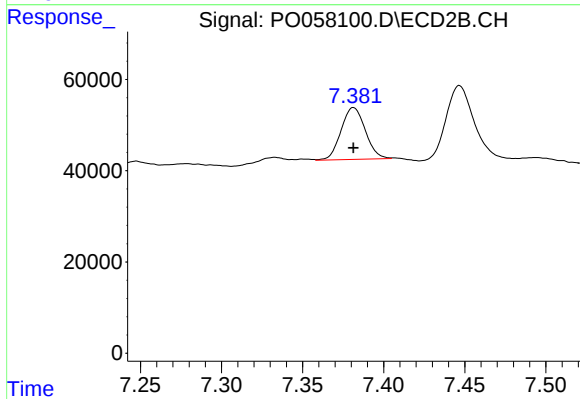
#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 395487
Conc: 145.48 ng/ml m



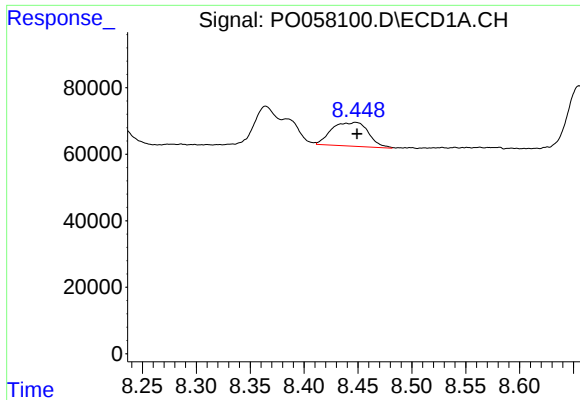
#41 AR-1268-1

R.T.: 8.364 min
Delta R.T.: 0.003 min
Response: 248315
Conc: 24.15 ng/ml m



#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 118344
Conc: 15.16 ng/ml m



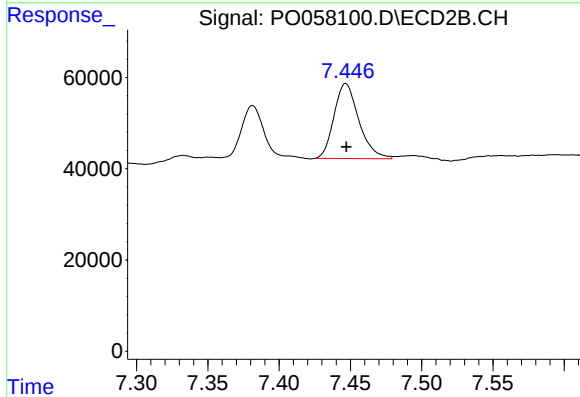
#42 AR-1268-2

R.T.: 8.448 min
Delta R.T.: -0.001 min
Response: 169068
Conc: 18.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

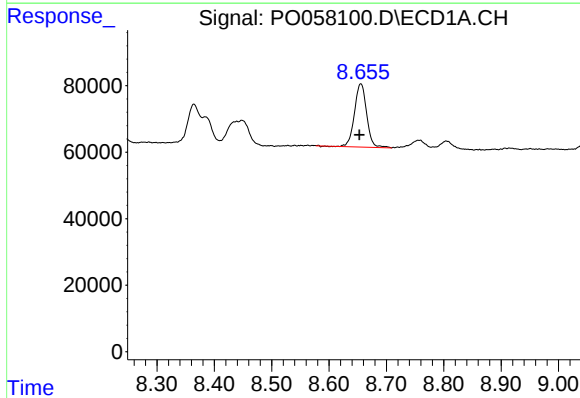
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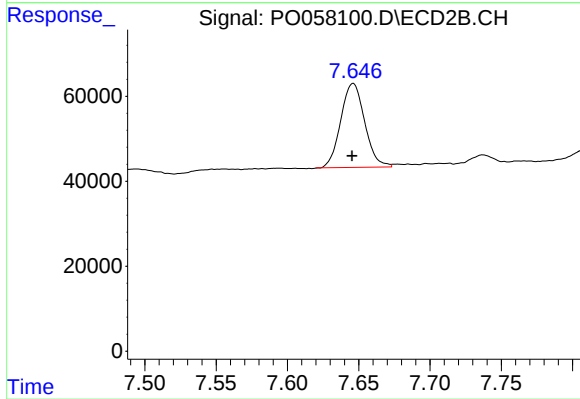
#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.001 min
Response: 199418
Conc: 27.99 ng/ml m



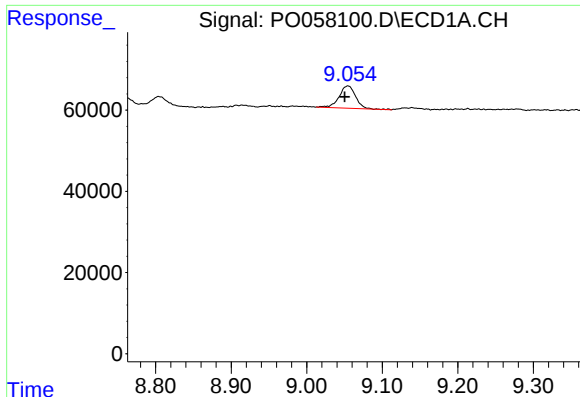
#43 AR-1268-3

R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 279546
Conc: 35.00 ng/ml



#43 AR-1268-3

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 231869
Conc: 38.49 ng/ml m



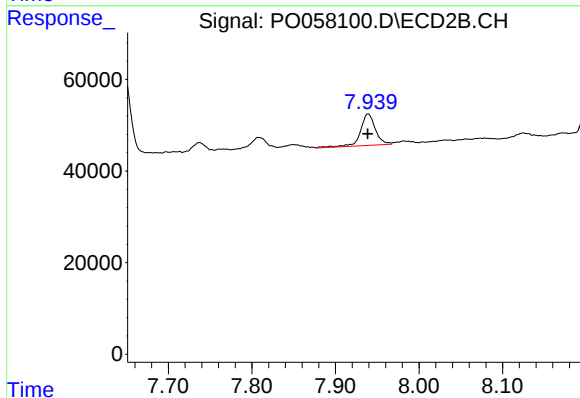
#44 AR-1268-4

R.T.: 9.055 min
Delta R.T.: 0.005 min
Response: 83708
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S3-06-BRE

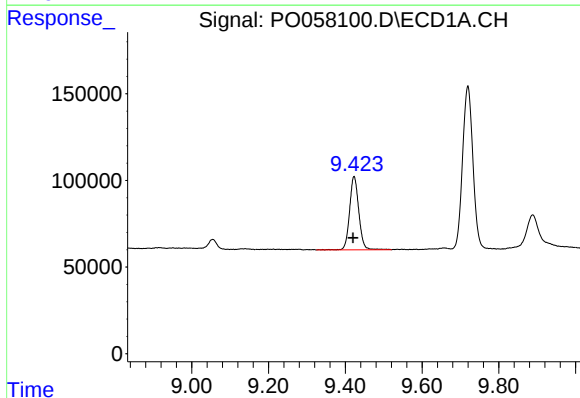
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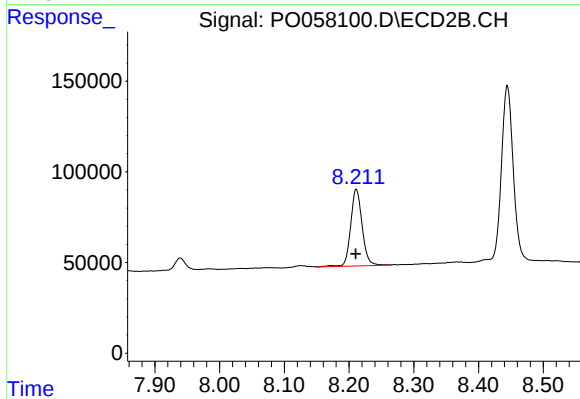
#44 AR-1268-4

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 86198
Conc: 41.21 ng/ml



#45 AR-1268-5

R.T.: 9.423 min
Delta R.T.: 0.003 min
Response: 708558
Conc: 32.53 ng/ml



#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 521967
Conc: 31.30 ng/ml