

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 17:24
 Operator : SM/AJ
 Sample : K3861-04RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S10-02-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:38:56 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	1081881	909367	31.926	28.353
2)	SA Decachlor...	9.710	8.442	1529709	1063526	29.901	31.029
Target Compounds							
26)	L6 AR-1254-1	6.198	5.387	832567	269304	423.657m	132.177 #
27)	L6 AR-1254-2	6.411	5.532	848788	300068	259.644	165.589 #
28)	L6 AR-1254-3	6.775	5.931	1119272	852185	317.273	291.003
29)	L6 AR-1254-4	7.058	6.158	681835	469320	230.441	254.011
30)	L6 AR-1254-5	7.472	6.569	881502	790421	300.316m	290.758
41)	L9 AR-1268-1	8.357	7.379	1620560	1372242	157.598	175.771
42)	L9 AR-1268-2	8.445	7.446	924921	912008	100.983	128.000 #
43)	L9 AR-1268-3	8.647	7.644	1726238	1389261	216.149	230.637
44)	L9 AR-1268-4	9.045	7.937	212389	175402	71.675	83.851
45)	L9 AR-1268-5	9.414	8.209	4282718	3259414	196.608	195.453

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071919\
Data File : PO058104.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 17:24
Operator : SM/AJ
Sample : K3861-04RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

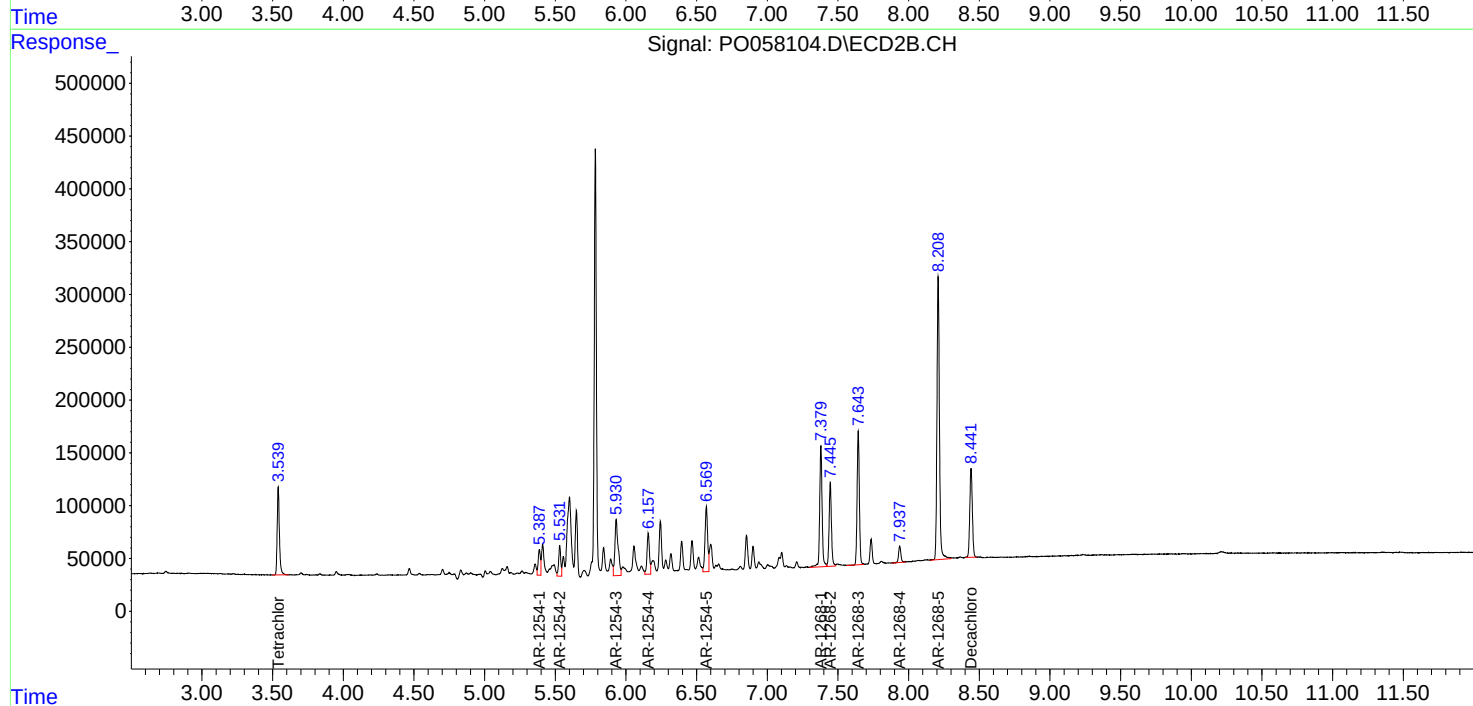
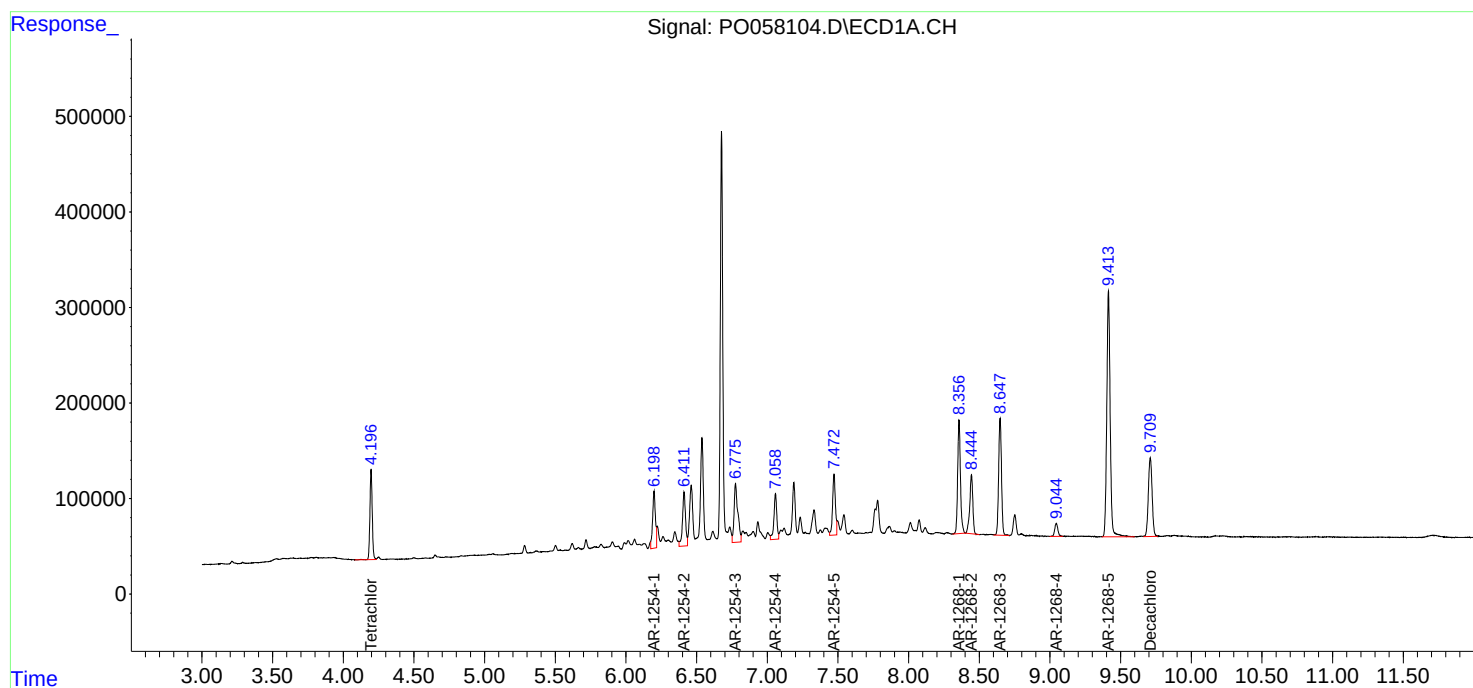
Instrument :
ECD_O
ClientSampled :
S10-02-BRE

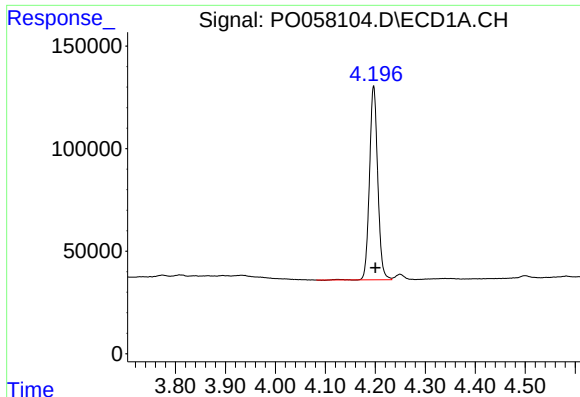
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 05:38:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





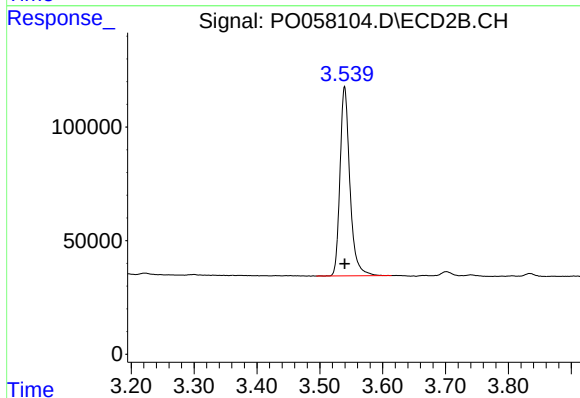
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 1081881
Conc: 31.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

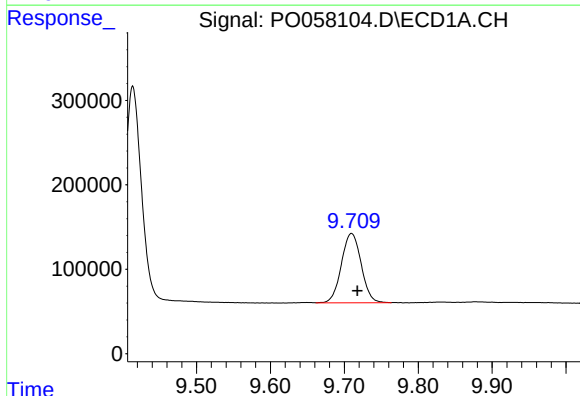
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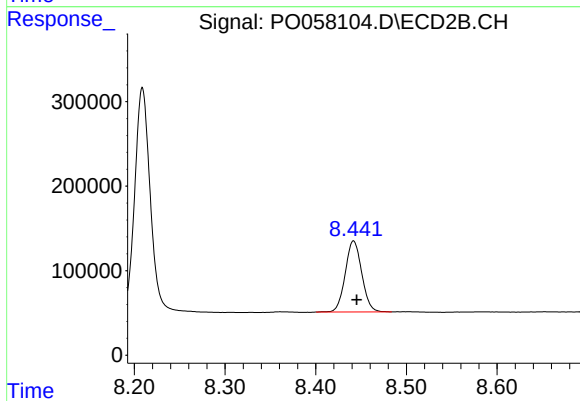
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 909367
Conc: 28.35 ng/ml



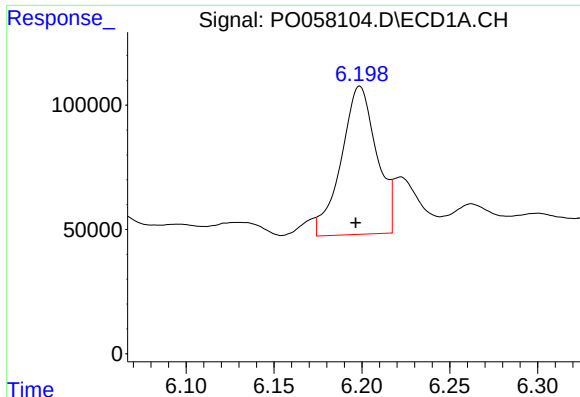
#2 Decachlorobiphenyl

R.T.: 9.710 min
Delta R.T.: -0.008 min
Response: 1529709
Conc: 29.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 1063526
Conc: 31.03 ng/ml



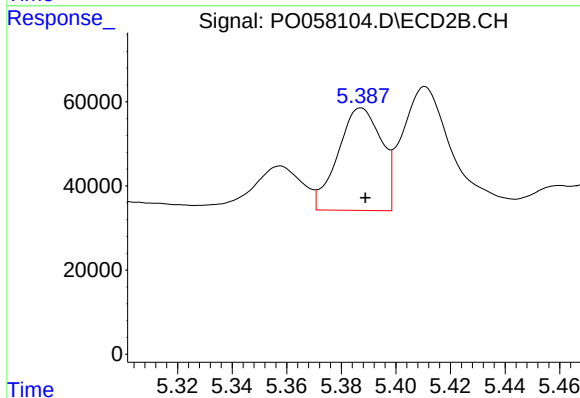
#26 AR-1254-1

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 832567
Conc: 423.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

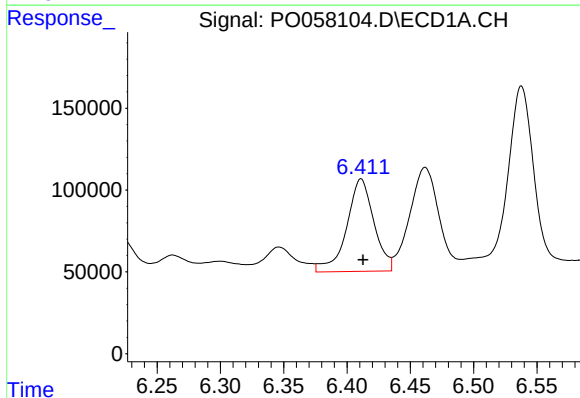
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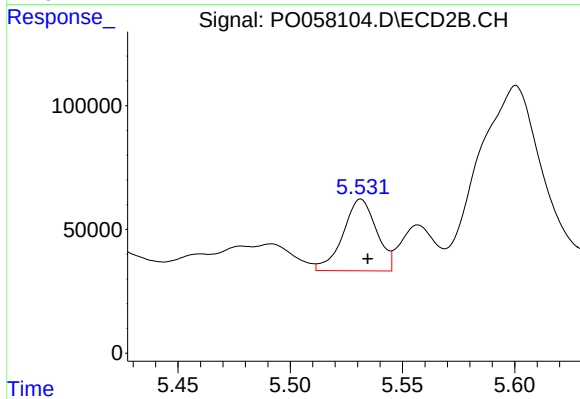
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.001 min
Response: 269304
Conc: 132.18 ng/ml



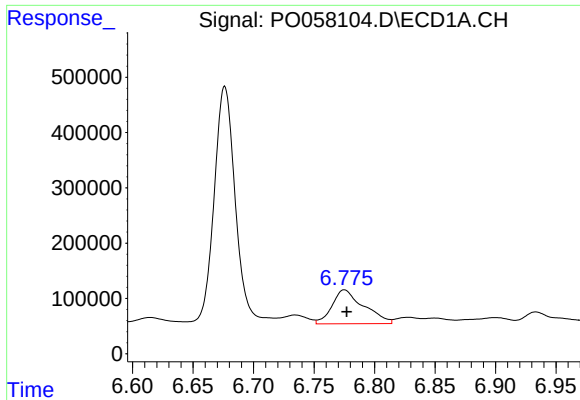
#27 AR-1254-2

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 848788
Conc: 259.64 ng/ml



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 300068
Conc: 165.59 ng/ml



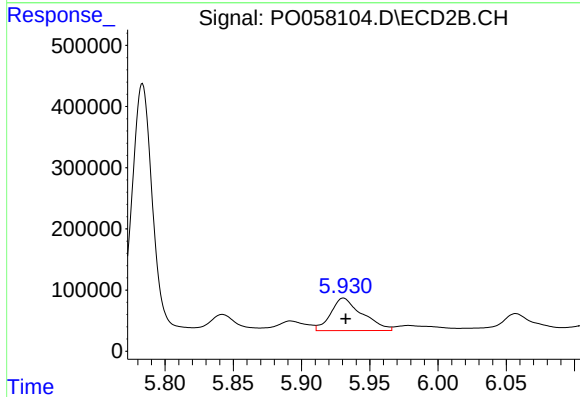
#28 AR-1254-3

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 1119272
Conc: 317.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

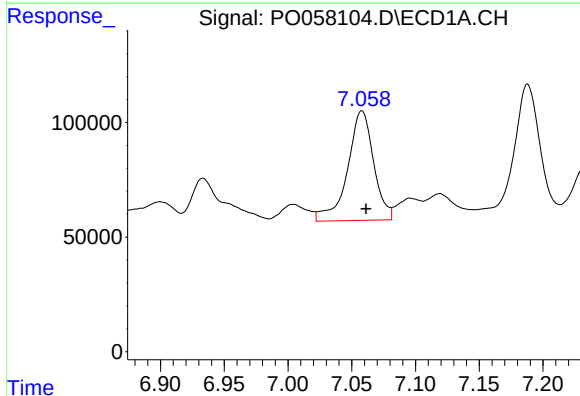
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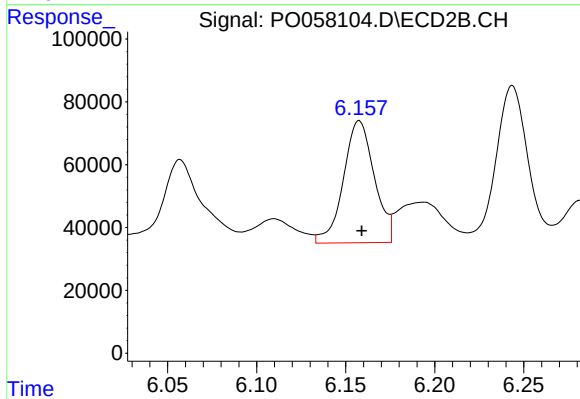
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 852185
Conc: 291.00 ng/ml



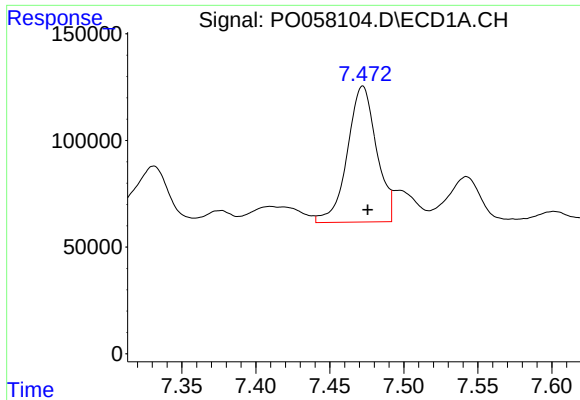
#29 AR-1254-4

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 681835
Conc: 230.44 ng/ml



#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 469320
Conc: 254.01 ng/ml



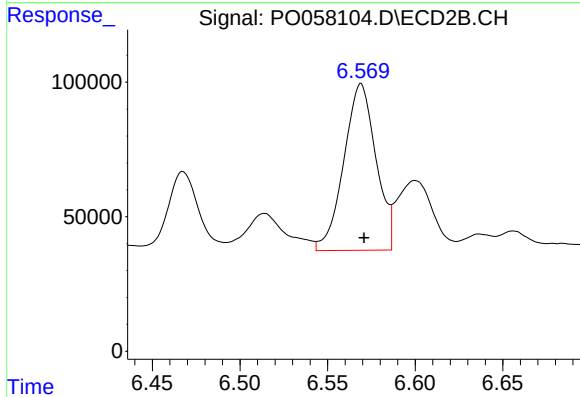
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.004 min
Response: 881502
Conc: 300.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

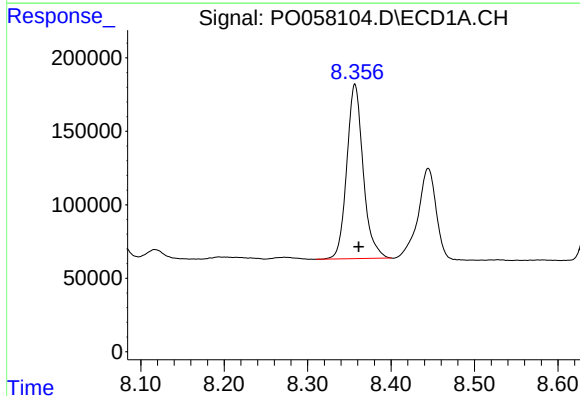
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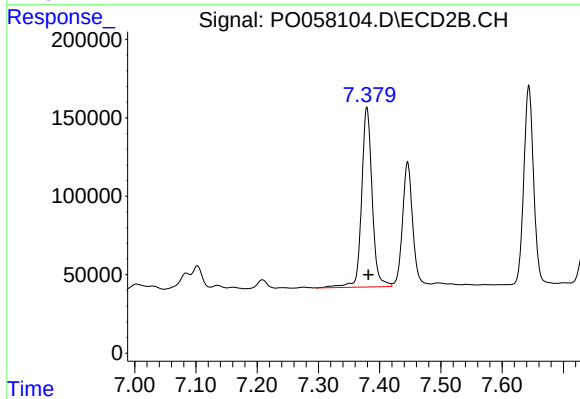
#30 AR-1254-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 790421
Conc: 290.76 ng/ml



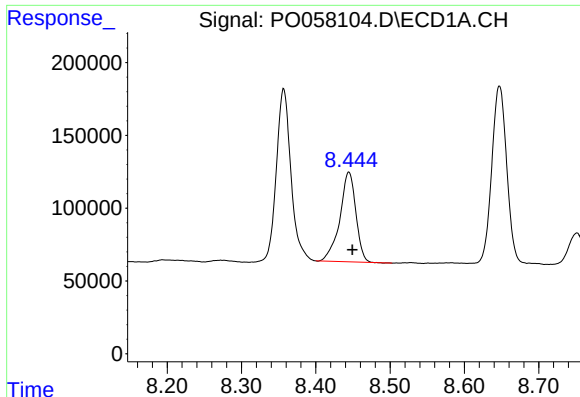
#41 AR-1268-1

R.T.: 8.357 min
Delta R.T.: -0.005 min
Response: 1620560
Conc: 157.60 ng/ml



#41 AR-1268-1

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 1372242
Conc: 175.77 ng/ml



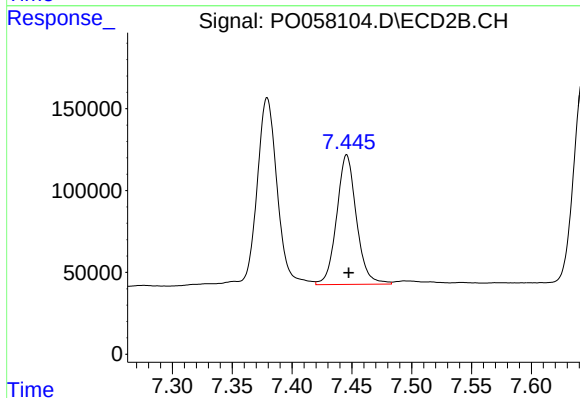
#42 AR-1268-2

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 924921
Conc: 100.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

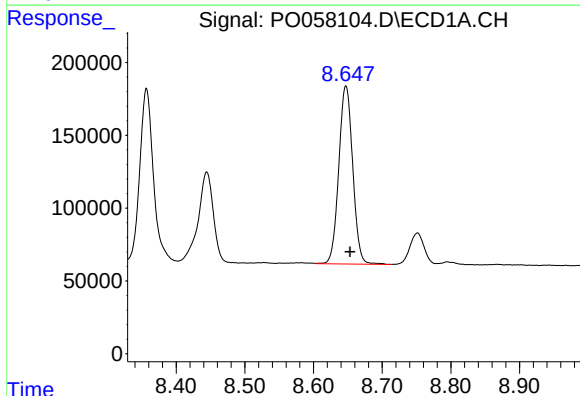
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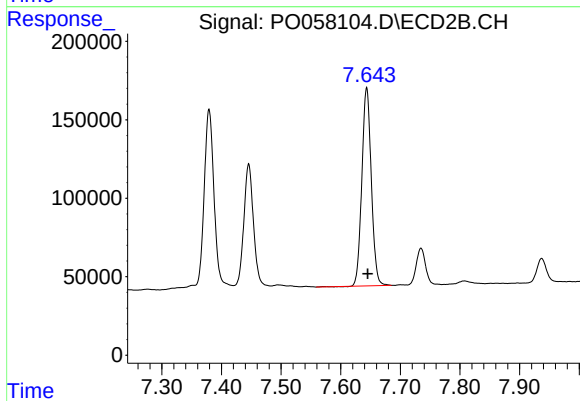
#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 912008
Conc: 128.00 ng/ml



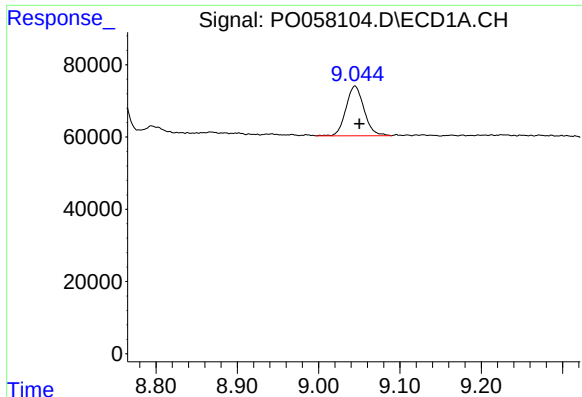
#43 AR-1268-3

R.T.: 8.647 min
Delta R.T.: -0.006 min
Response: 1726238
Conc: 216.15 ng/ml



#43 AR-1268-3

R.T.: 7.644 min
Delta R.T.: -0.002 min
Response: 1389261
Conc: 230.64 ng/ml



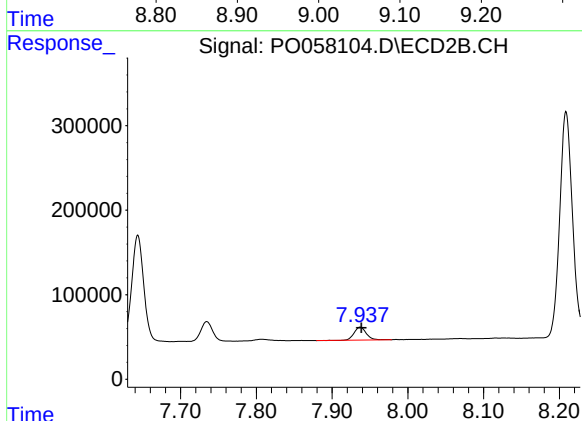
#44 AR-1268-4

R.T.: 9.045 min
Delta R.T.: -0.005 min
Response: 212389
Conc: 71.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
S10-02-BRE

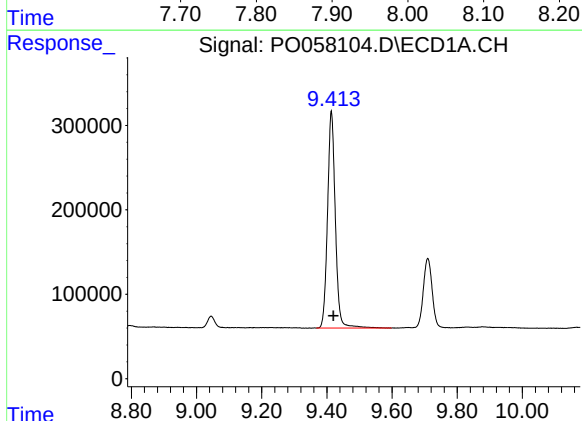
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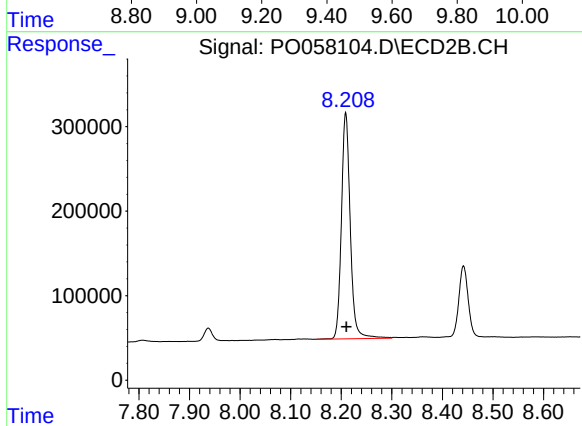
#44 AR-1268-4

R.T.: 7.937 min
Delta R.T.: -0.002 min
Response: 175402
Conc: 83.85 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.006 min
Response: 4282718
Conc: 196.61 ng/ml



#45 AR-1268-5

R.T.: 8.209 min
Delta R.T.: -0.001 min
Response: 3259414
Conc: 195.45 ng/ml