

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057892.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 13:57
 Operator : SM/AJ
 Sample : K3771-04
 Misc :
 ALS Vial : 18 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 12 15:28:10 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.204	3.543	936954	782315	23.852m	22.248
2)	SA Decachlor...	9.731	8.451	3366803	2474499	59.872m	66.151
Target Compounds							
26)	L6 AR-1254-1	6.205	5.393	433654	336355	222.643m	158.157 #
27)	L6 AR-1254-2	6.420	5.539	729081	509533	233.922m	273.758
28)	L6 AR-1254-3	6.786	5.938	1227386	1848510	371.253m	613.874 #
29)	L6 AR-1254-4	7.070	6.164	1237171	752993	455.864m	418.317m
30)	L6 AR-1254-5	7.484	6.576	1814673	1691880	649.051m	624.516m
41)	L9 AR-1268-1	8.371	7.388	4748444	3761913	563.141	549.425
42)	L9 AR-1268-2	8.459	7.453	2753111	2367910	344.810	373.071
43)	L9 AR-1268-3	8.664	7.652	5770621	4677331	856.032	874.143
44)	L9 AR-1268-4	9.063	7.945	589281	470126	228.706	234.666
45)	L9 AR-1268-5	9.433	8.218	14225291	11421637	719.128	743.302

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 13:57
Operator : SM/AJ
Sample : K3771-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

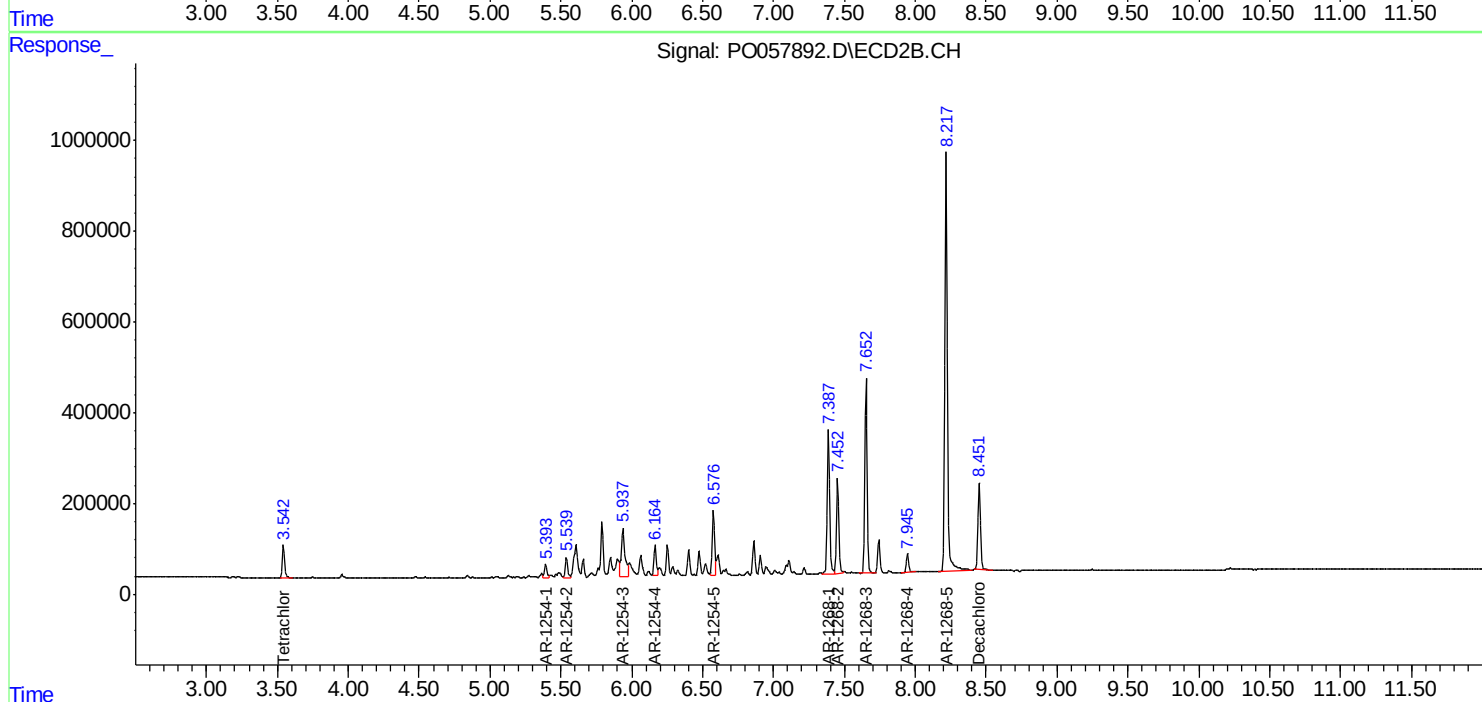
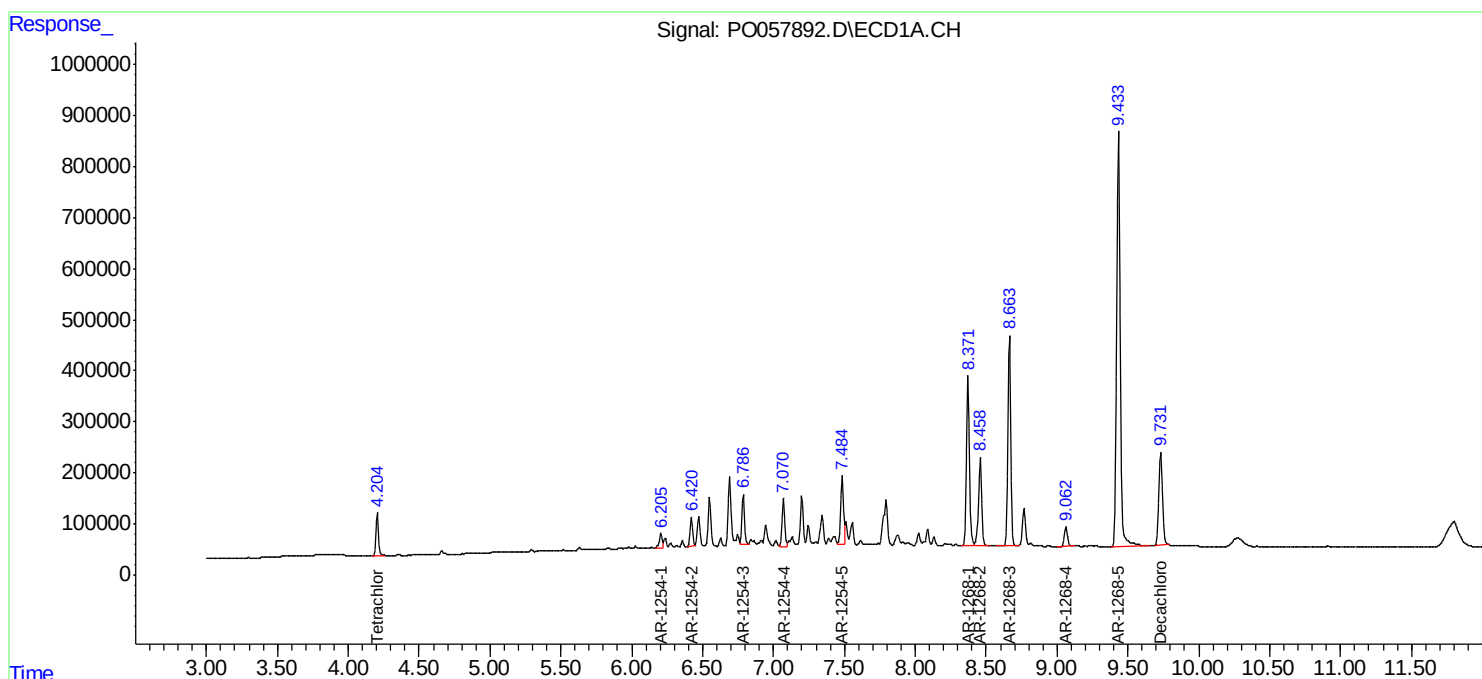
Instrument :
ECD_O
ClientSampled :
S12-07-B

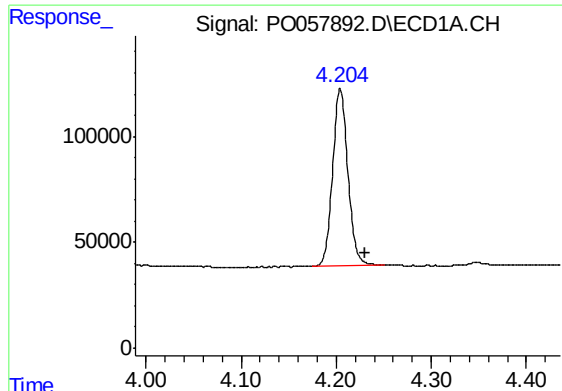
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:28:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





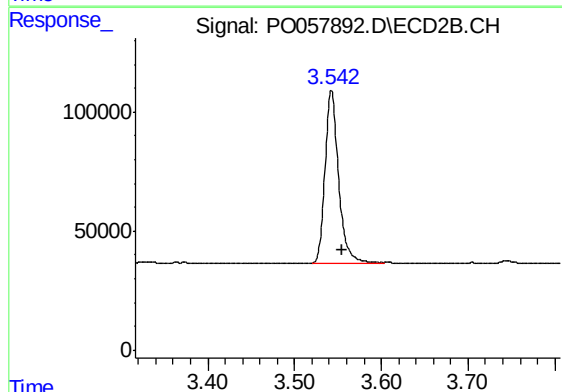
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.026 min
Response: 936954
Conc: 23.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

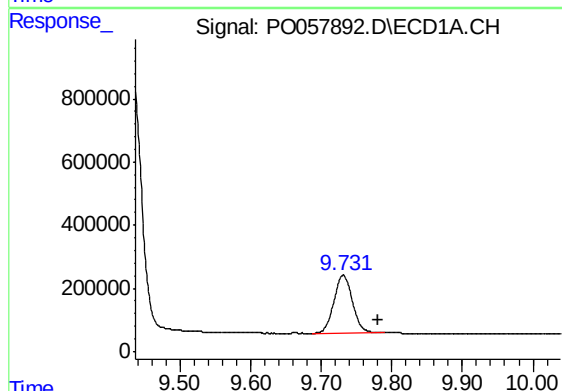
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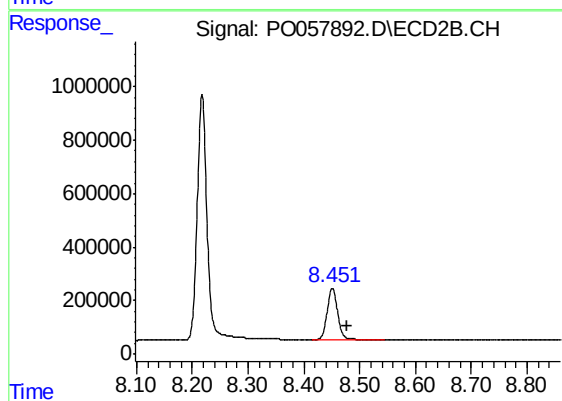
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.013 min
Response: 782315
Conc: 22.25 ng/ml



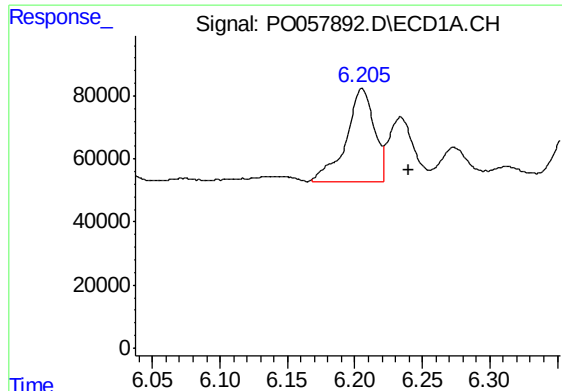
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.051 min
Response: 3366803
Conc: 59.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.026 min
Response: 2474499
Conc: 66.15 ng/ml



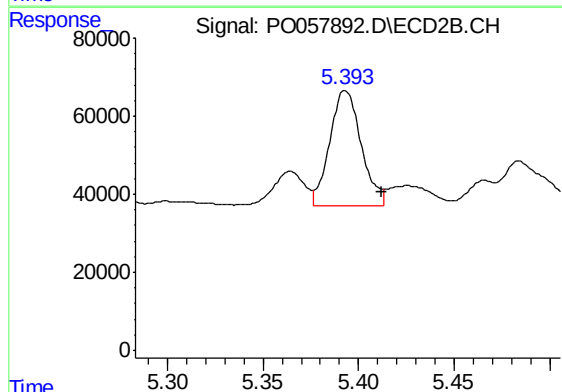
#26 AR-1254-1

R.T.: 6.205 min
Delta R.T.: -0.035 min
Response: 433654
Conc: 222.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

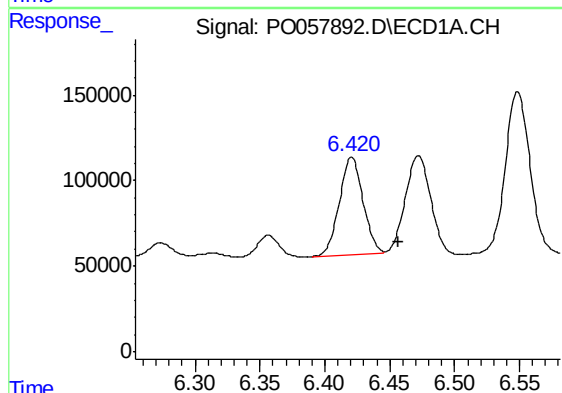
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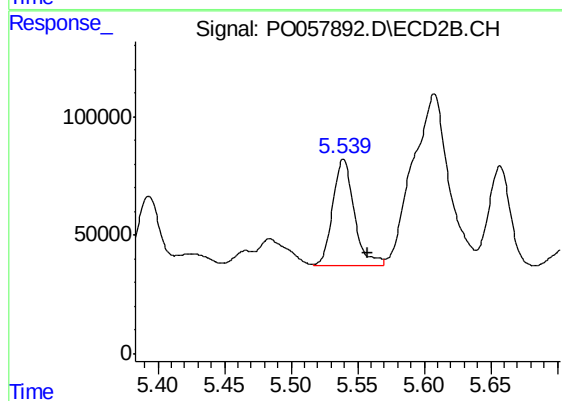
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 336355
Conc: 158.16 ng/ml



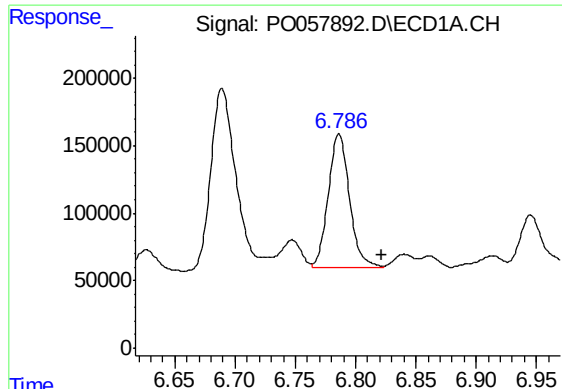
#27 AR-1254-2

R.T.: 6.420 min
Delta R.T.: -0.037 min
Response: 729081
Conc: 233.92 ng/ml m



#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 509533
Conc: 273.76 ng/ml



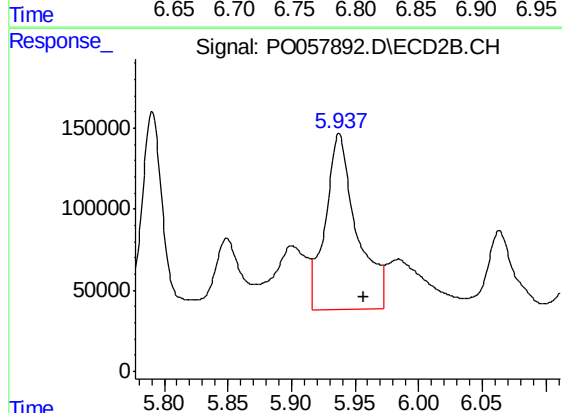
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.037 min
Response: 1227386
Conc: 371.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

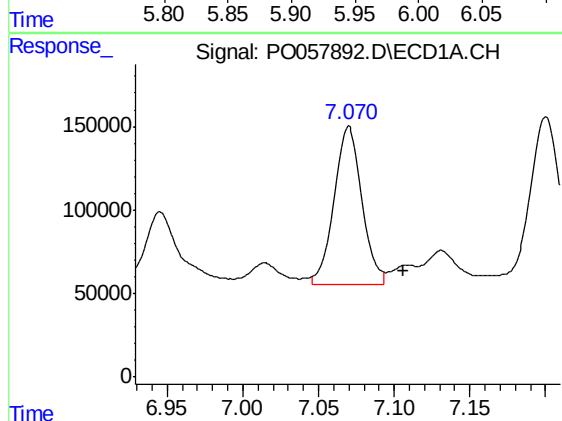
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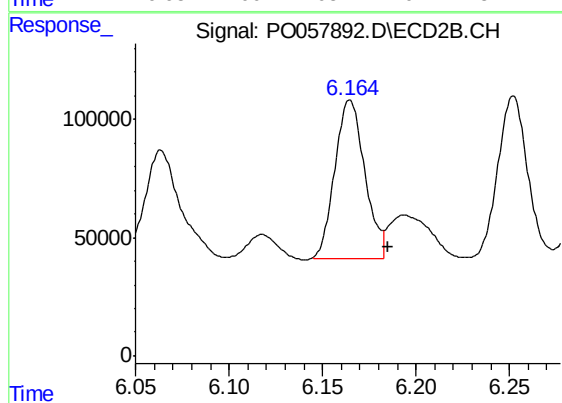
#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: -0.020 min
Response: 1848510
Conc: 613.87 ng/ml



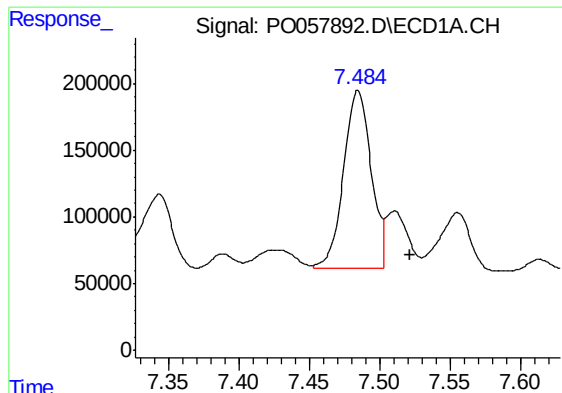
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.036 min
Response: 1237171
Conc: 455.86 ng/ml m



#29 AR-1254-4

R.T.: 6.164 min
Delta R.T.: -0.021 min
Response: 752993
Conc: 418.32 ng/ml m



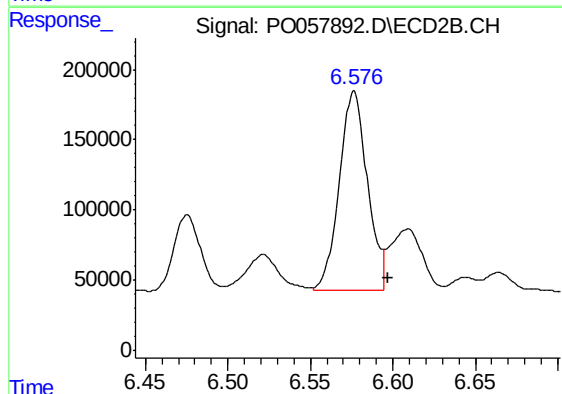
#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.037 min
Response: 1814673
Conc: 649.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-07-B

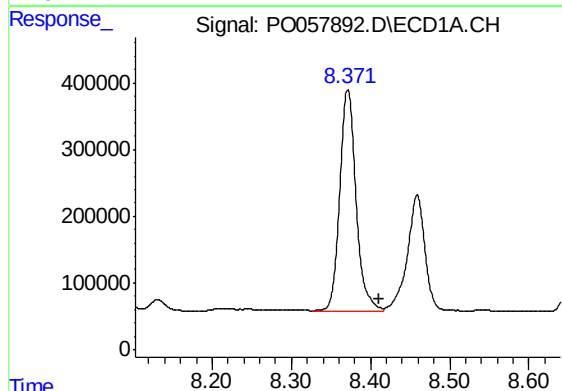
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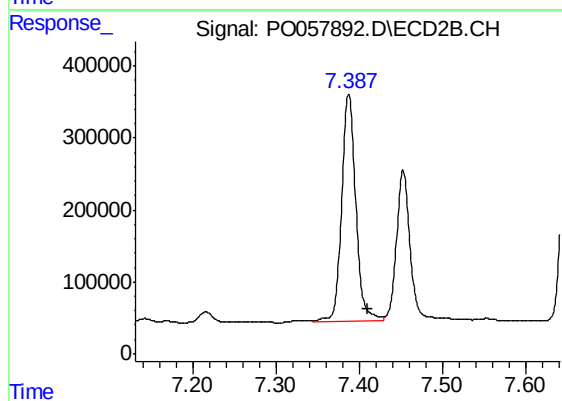
#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 1691880
Conc: 624.52 ng/ml m



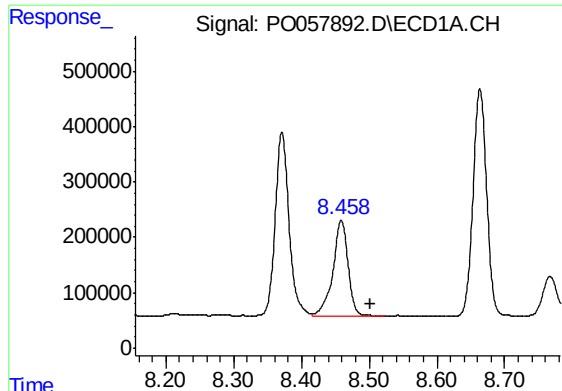
#41 AR-1268-1

R.T.: 8.371 min
Delta R.T.: -0.040 min
Response: 4748444
Conc: 563.14 ng/ml



#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 3761913
Conc: 549.43 ng/ml



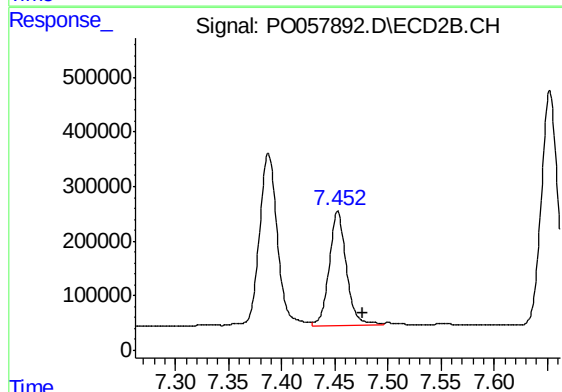
#42 AR-1268-2

R.T.: 8.459 min
Delta R.T.: -0.044 min
Response: 2753111
Conc: 344.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

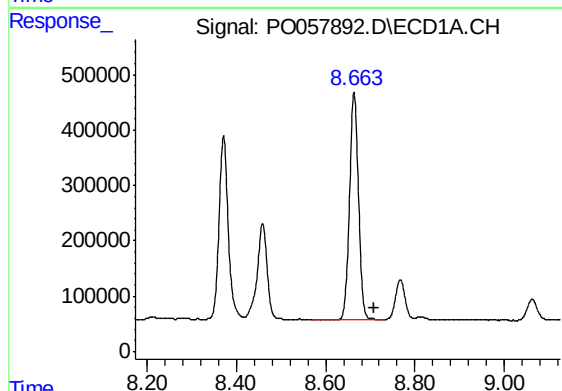
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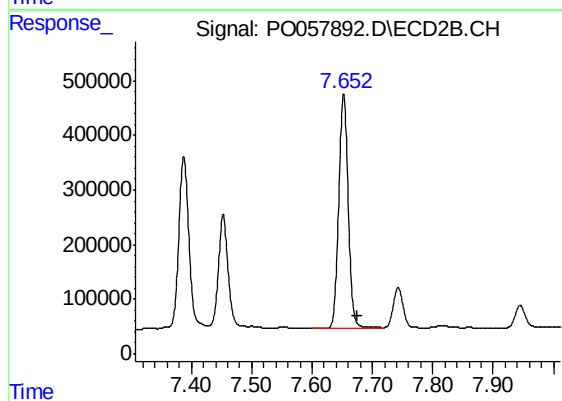
#42 AR-1268-2

R.T.: 7.453 min
Delta R.T.: -0.024 min
Response: 2367910
Conc: 373.07 ng/ml



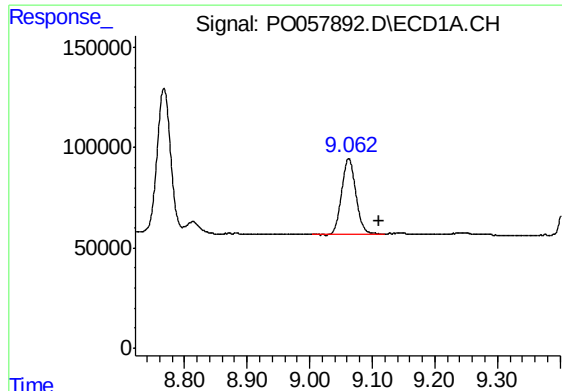
#43 AR-1268-3

R.T.: 8.664 min
Delta R.T.: -0.045 min
Response: 5770621
Conc: 856.03 ng/ml



#43 AR-1268-3

R.T.: 7.652 min
Delta R.T.: -0.024 min
Response: 4677331
Conc: 874.14 ng/ml



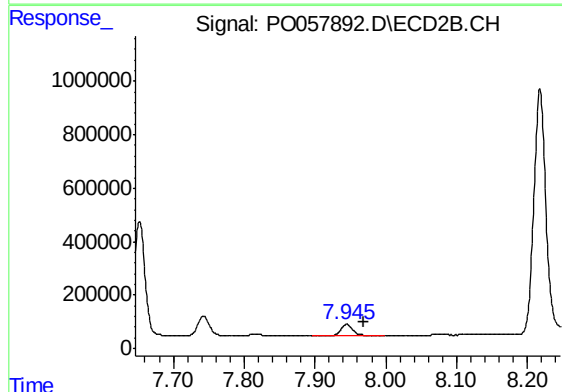
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: -0.048 min
Response: 589281
Conc: 228.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-07-B

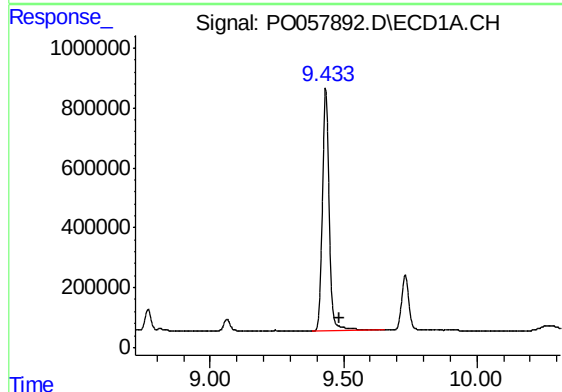
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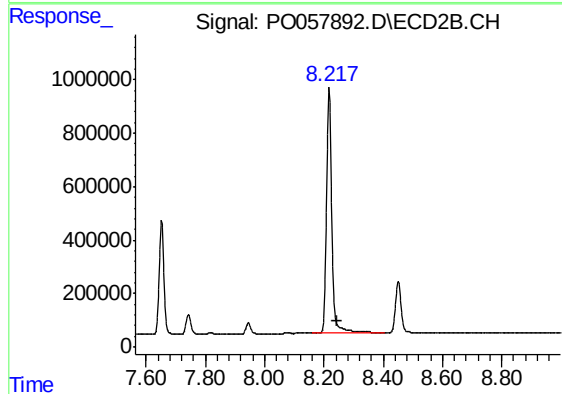
#44 AR-1268-4

R.T.: 7.945 min
Delta R.T.: -0.023 min
Response: 470126
Conc: 234.67 ng/ml



#45 AR-1268-5

R.T.: 9.433 min
Delta R.T.: -0.054 min
Response: 14225291
Conc: 719.13 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 11421637
Conc: 743.30 ng/ml