

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 13:23
 Operator : SM/AJ
 Sample : K3771-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:22:47 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...	4.205	3.543	989284	828935	25.184m	23.574
2)	SA Decachlor...	9.731	8.452	3585174	2716588	63.756m	72.623
Target Compounds							
26)	L6 AR-1254-1	6.205	5.393	237106	300779	121.733m	141.429m
27)	L6 AR-1254-2	6.421	5.539	807113	539443	258.958m	289.827
28)	L6 AR-1254-3	6.786	5.938	1237707	1204551	374.374m	400.021
29)	L6 AR-1254-4	7.070	6.164	1316764	870826	485.192m	483.777m
30)	L6 AR-1254-5	7.484	6.576	1937830	1795844	693.100m	662.892m
41)	L9 AR-1268-1	8.372	7.388	4648646	3826364	551.305	558.838
42)	L9 AR-1268-2	8.460	7.454	2725662	2422806	341.373	381.720
43)	L9 AR-1268-3	8.663	7.652	5646132	4741282	837.565	886.095
44)	L9 AR-1268-4	9.063	7.945	565258	438155	219.382	218.707
45)	L9 AR-1268-5	9.434	8.218	13570888	11096706	686.046	722.156

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 13:23
Operator : SM/AJ
Sample : K3771-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

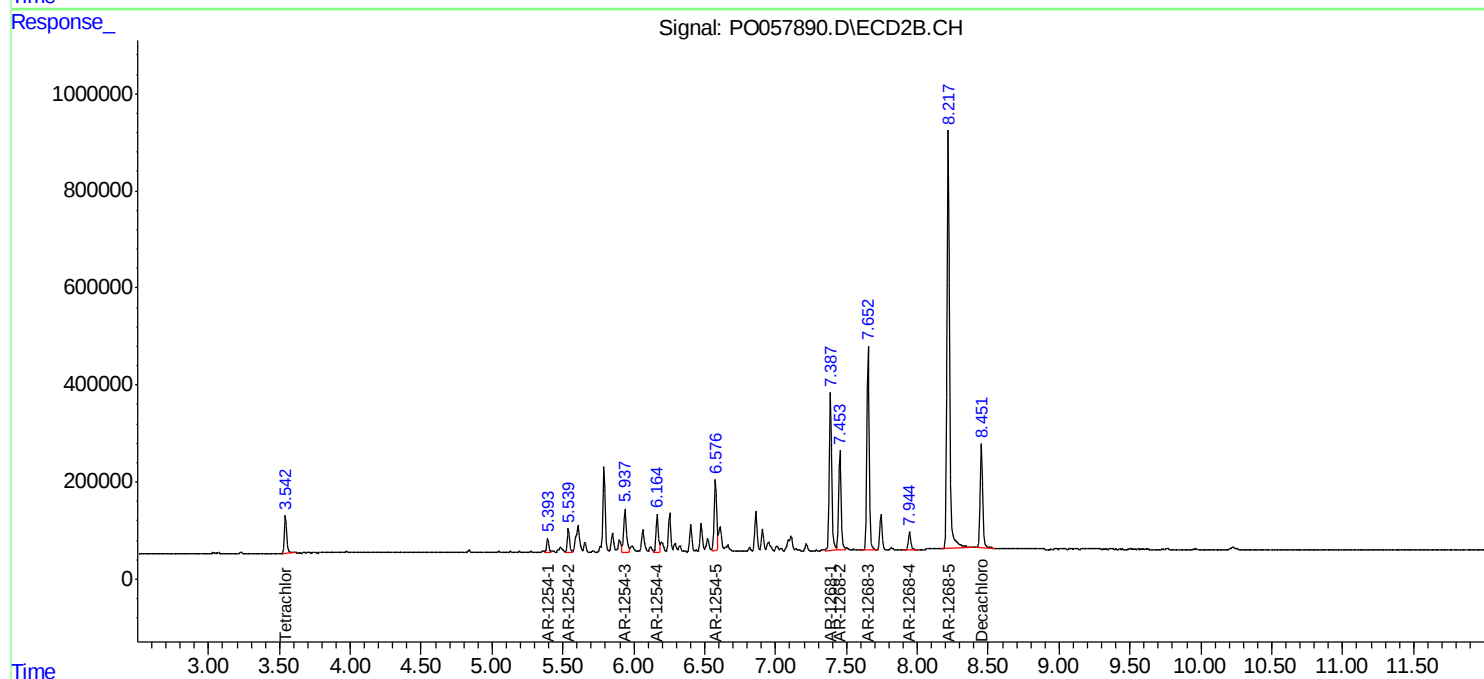
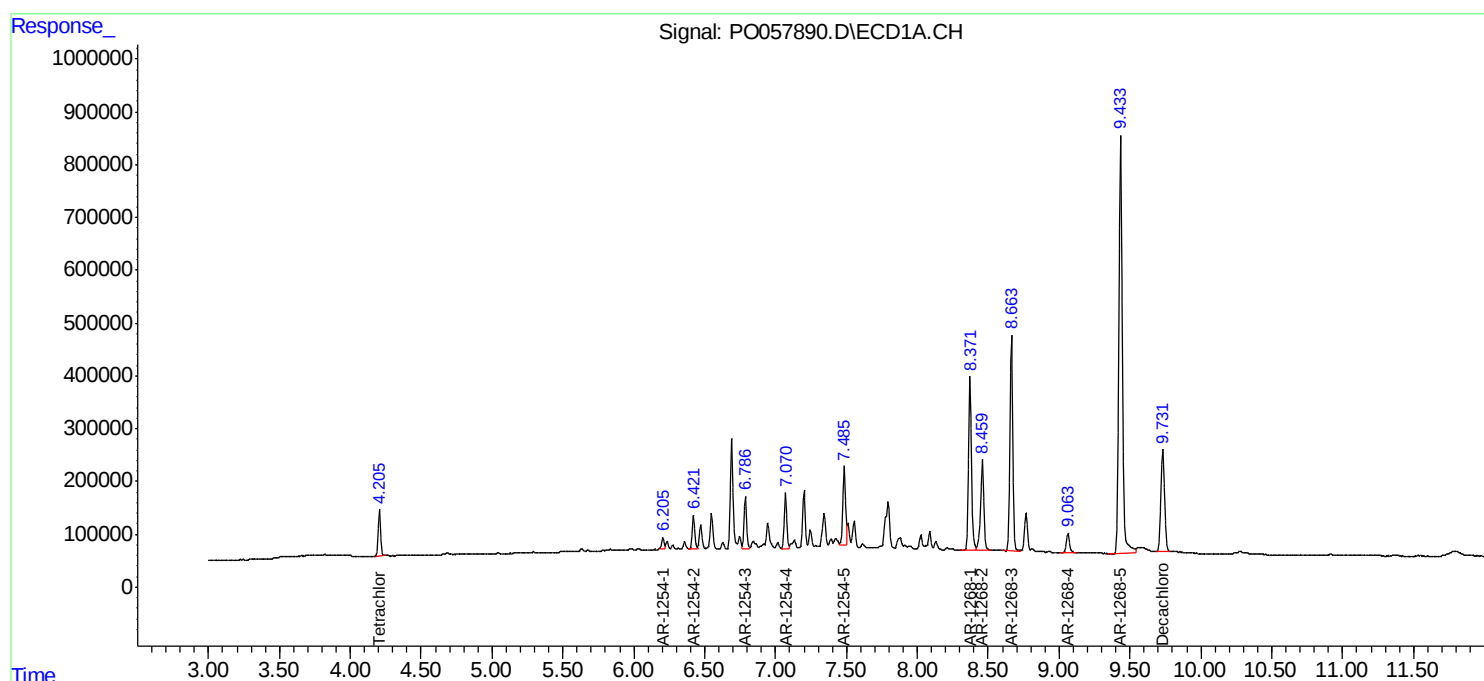
Instrument :
ECD_O
ClientSampled :
S12-06-B

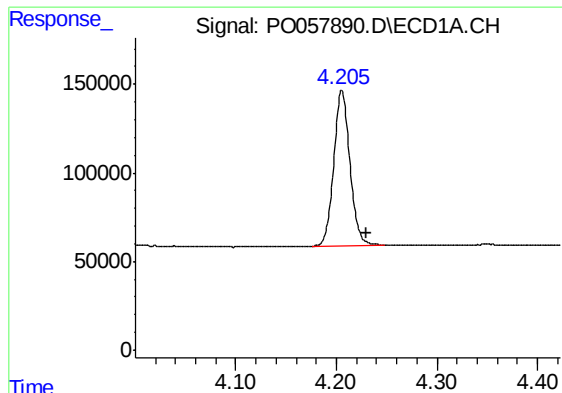
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:22:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





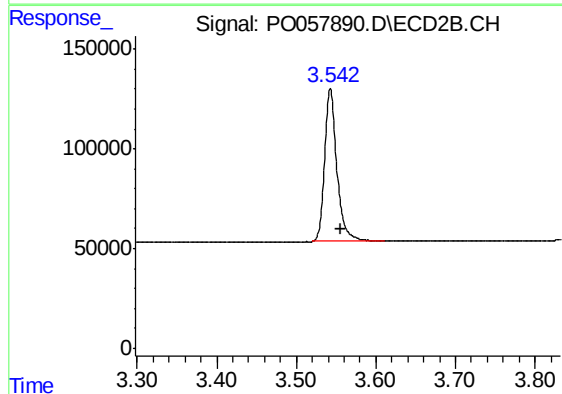
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 989284
Conc: 25.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

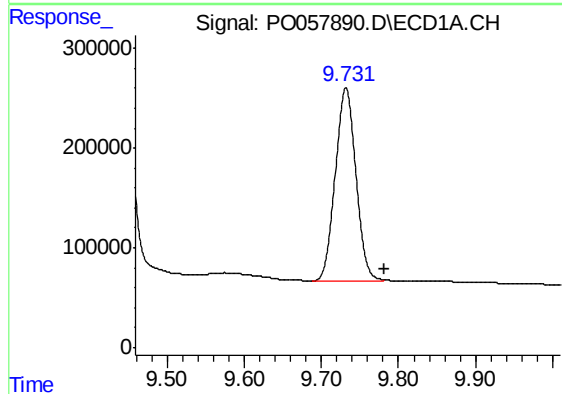
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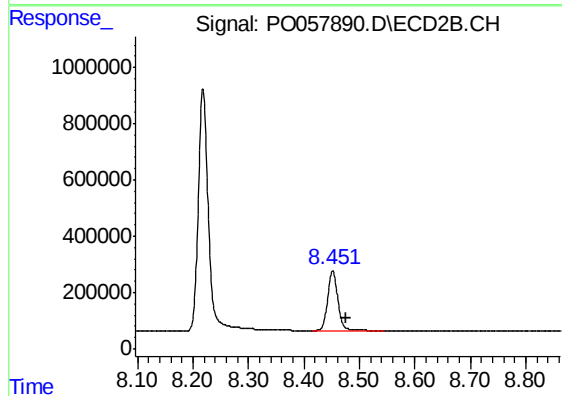
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 828935
Conc: 23.57 ng/ml



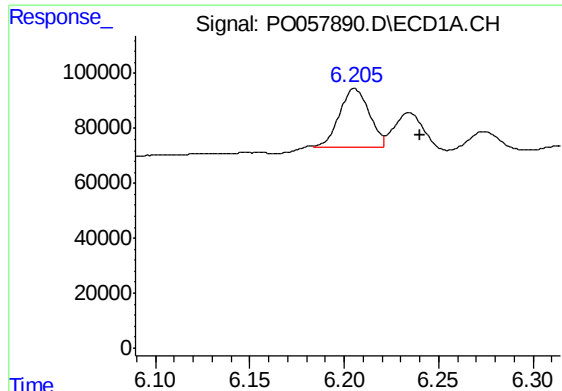
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.050 min
Response: 3585174
Conc: 63.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 2716588
Conc: 72.62 ng/ml



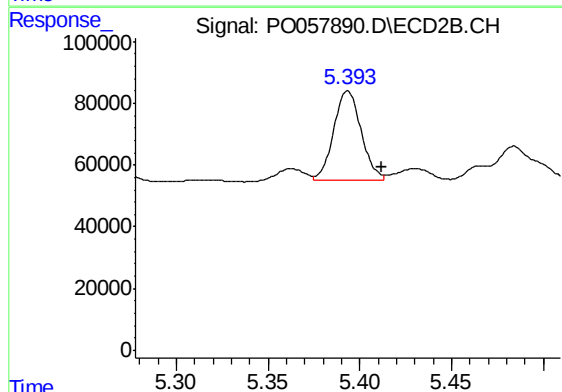
#26 AR-1254-1

R.T.: 6.205 min
Delta R.T.: -0.035 min
Response: 237106
Conc: 121.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

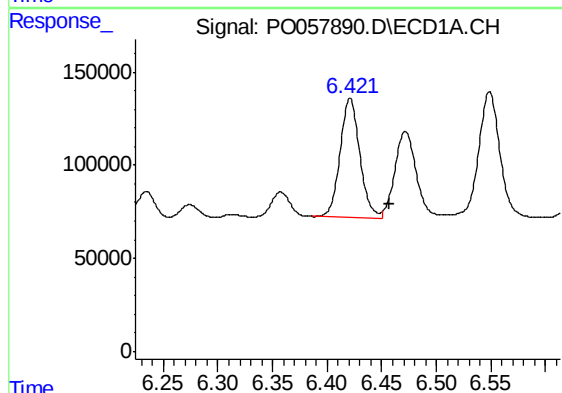
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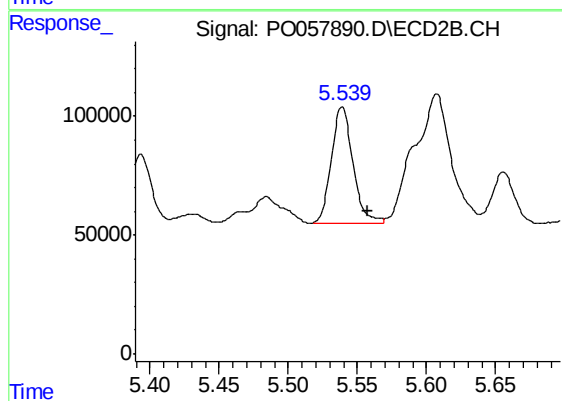
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 300779
Conc: 141.43 ng/ml m



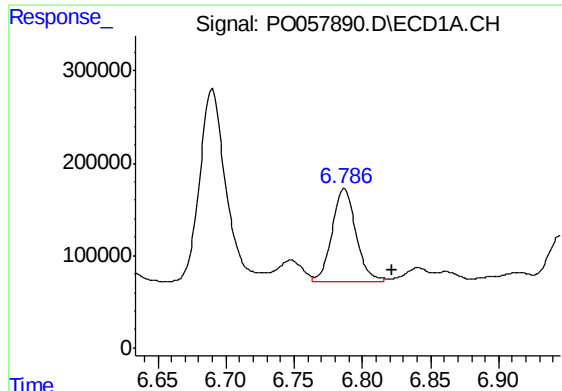
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 807113
Conc: 258.96 ng/ml m



#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 539443
Conc: 289.83 ng/ml



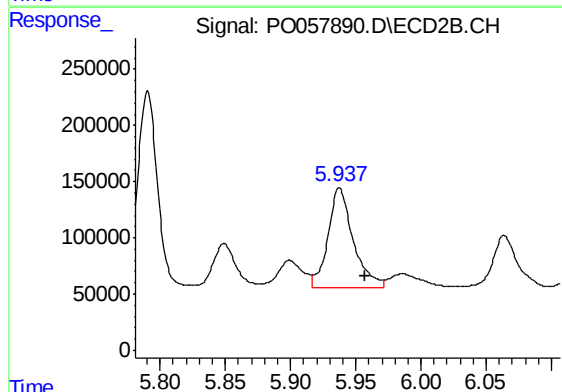
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.036 min
Response: 1237707
Conc: 374.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

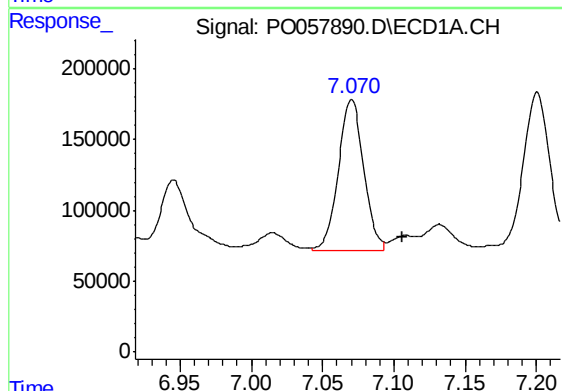
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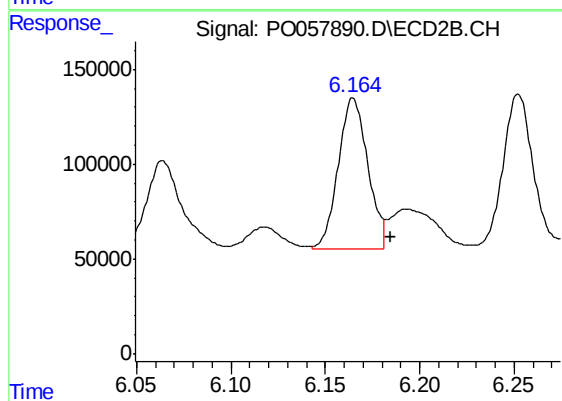
#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: -0.020 min
Response: 1204551
Conc: 400.02 ng/ml



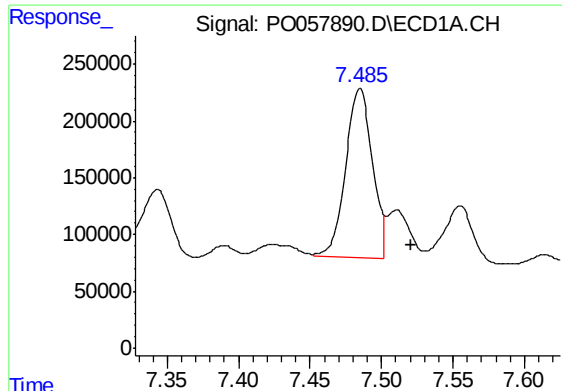
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.036 min
Response: 1316764
Conc: 485.19 ng/ml m



#29 AR-1254-4

R.T.: 6.164 min
Delta R.T.: -0.021 min
Response: 870826
Conc: 483.78 ng/ml m



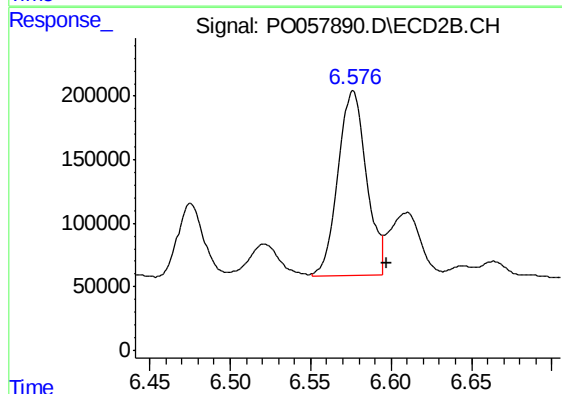
#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.036 min
Response: 1937830
Conc: 693.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-06-B

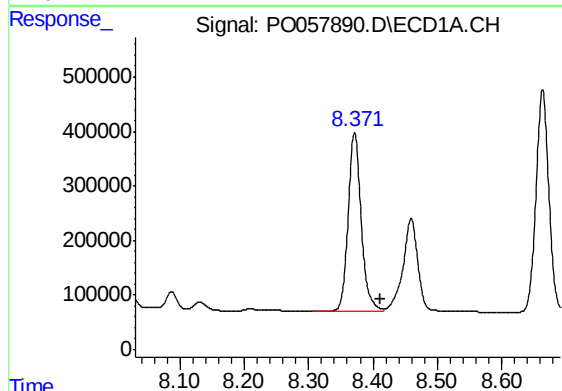
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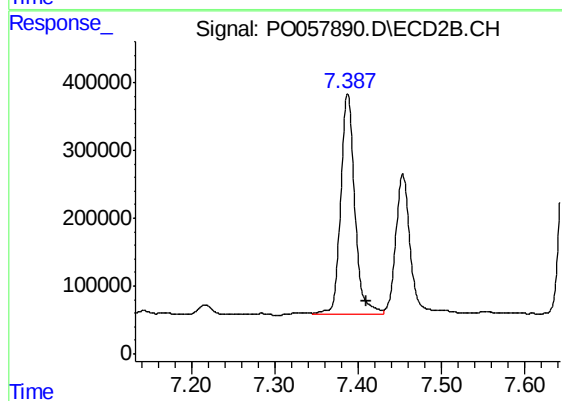
#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 1795844
Conc: 662.89 ng/ml m



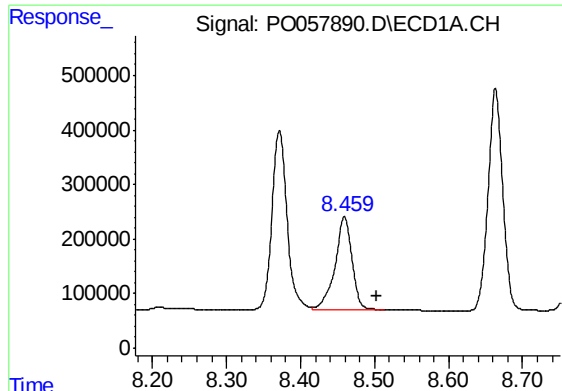
#41 AR-1268-1

R.T.: 8.372 min
Delta R.T.: -0.040 min
Response: 4648646
Conc: 551.31 ng/ml



#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 3826364
Conc: 558.84 ng/ml



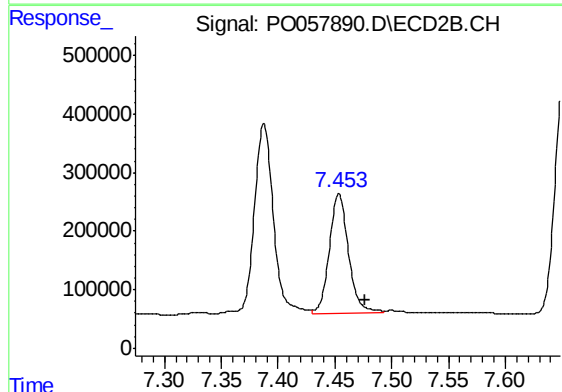
#42 AR-1268-2

R.T.: 8.460 min
Delta R.T.: -0.043 min
Response: 2725662
Conc: 341.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-06-B

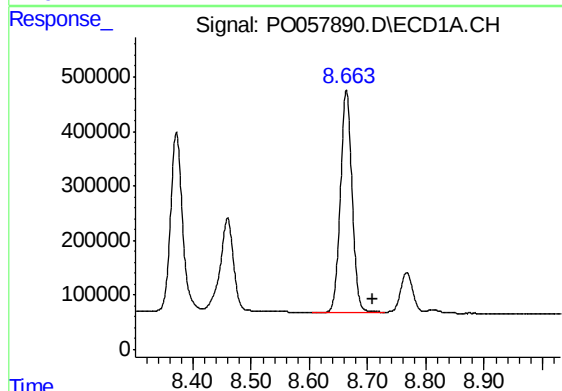
Manual Integrations
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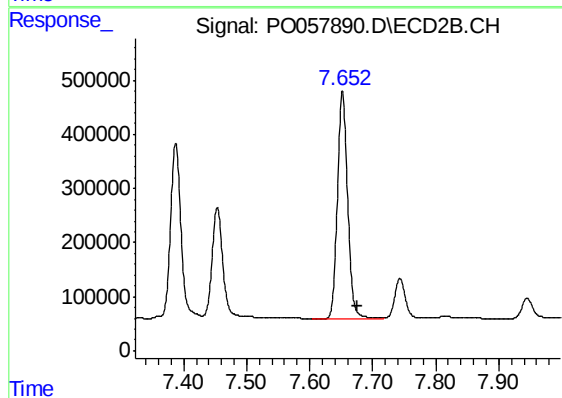
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.023 min
Response: 2422806
Conc: 381.72 ng/ml



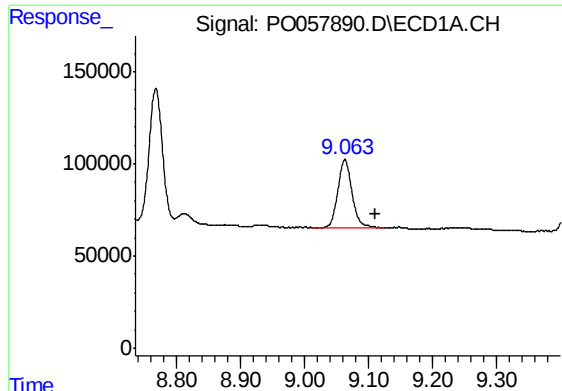
#43 AR-1268-3

R.T.: 8.663 min
Delta R.T.: -0.045 min
Response: 5646132
Conc: 837.57 ng/ml



#43 AR-1268-3

R.T.: 7.652 min
Delta R.T.: -0.024 min
Response: 4741282
Conc: 886.09 ng/ml



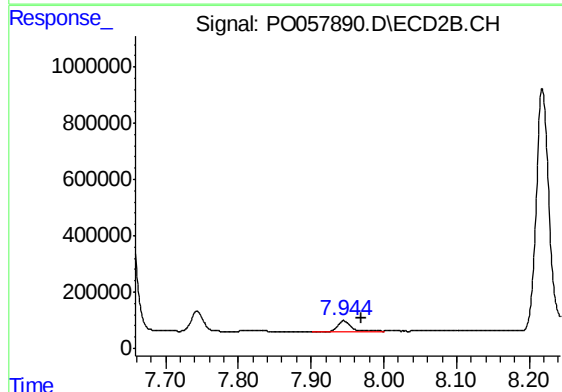
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: -0.048 min
Response: 565258
Conc: 219.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-06-B

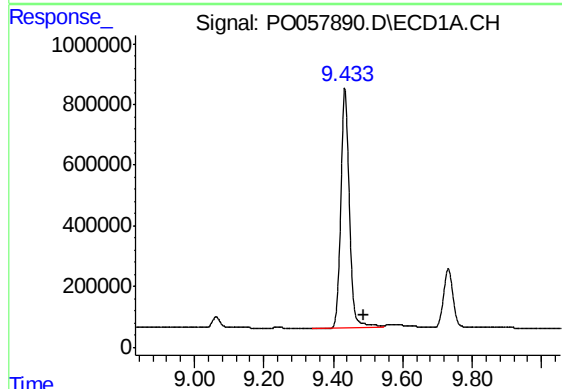
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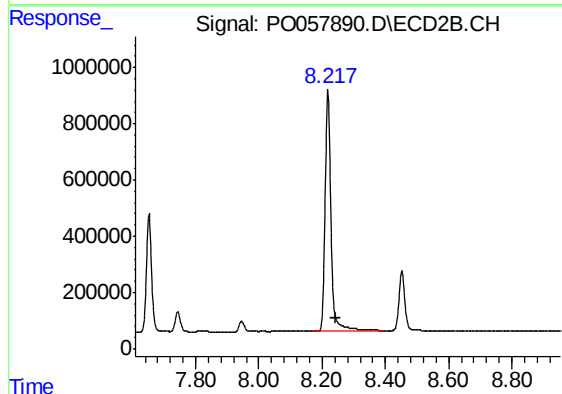
#44 AR-1268-4

R.T.: 7.945 min
Delta R.T.: -0.023 min
Response: 438155
Conc: 218.71 ng/ml



#45 AR-1268-5

R.T.: 9.434 min
Delta R.T.: -0.053 min
Response: 13570888
Conc: 686.05 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 11096706
Conc: 722.16 ng/ml