

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071319\
 Data File : P0057893.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 14:14
 Operator : SM/AJ
 Sample : K3771-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 15:31:21 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	921648	776386	23.463m	22.080
2) SA Decachlor...	9.732	8.452	3493217	2543427	62.120m	67.994
Target Compounds						
26) L6 AR-1254-1	6.205	5.393	304475	299760	156.321m	140.950m
27) L6 AR-1254-2	6.421	5.539	734871	471853	235.780m	253.513
28) L6 AR-1254-3	6.786	5.937	1282796	1103856	388.013m	366.581
29) L6 AR-1254-4	7.070	6.163	1244175	858559	458.445m	476.962m
30) L6 AR-1254-5	7.484	6.575	1706558	1510805	610.381m	557.677m
41) L9 AR-1268-1	8.372	7.387	4960786	4221531	588.323	616.552
42) L9 AR-1268-2	8.459	7.453	2673916	2607821	334.892	410.869
43) L9 AR-1268-3	8.663	7.651	6264889	5250424	929.354	981.248
44) L9 AR-1268-4	9.063	7.944	575691	454285	223.431	226.759
45) L9 AR-1268-5	9.435	8.218	15179617	12401657	767.372	807.080

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071319\
Data File : PO057893.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 14:14
Operator : SM/AJ
Sample : K3771-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

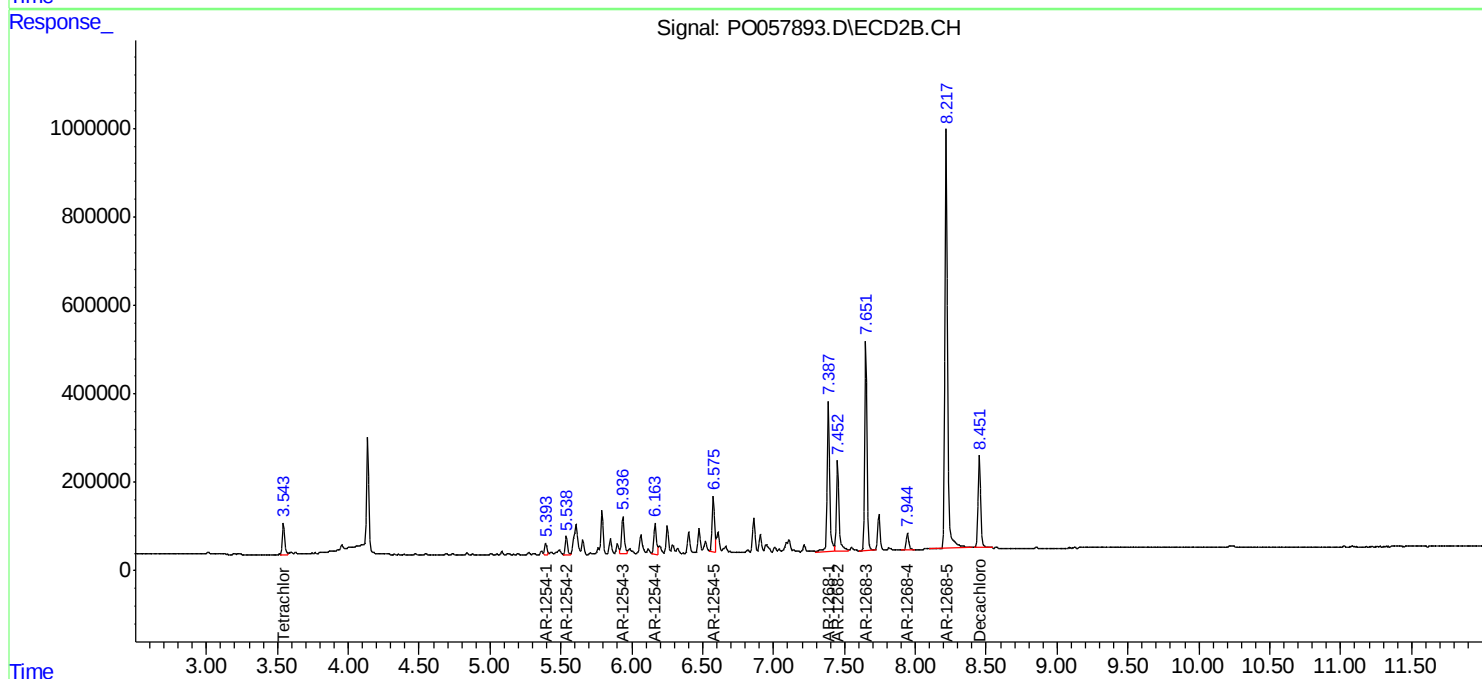
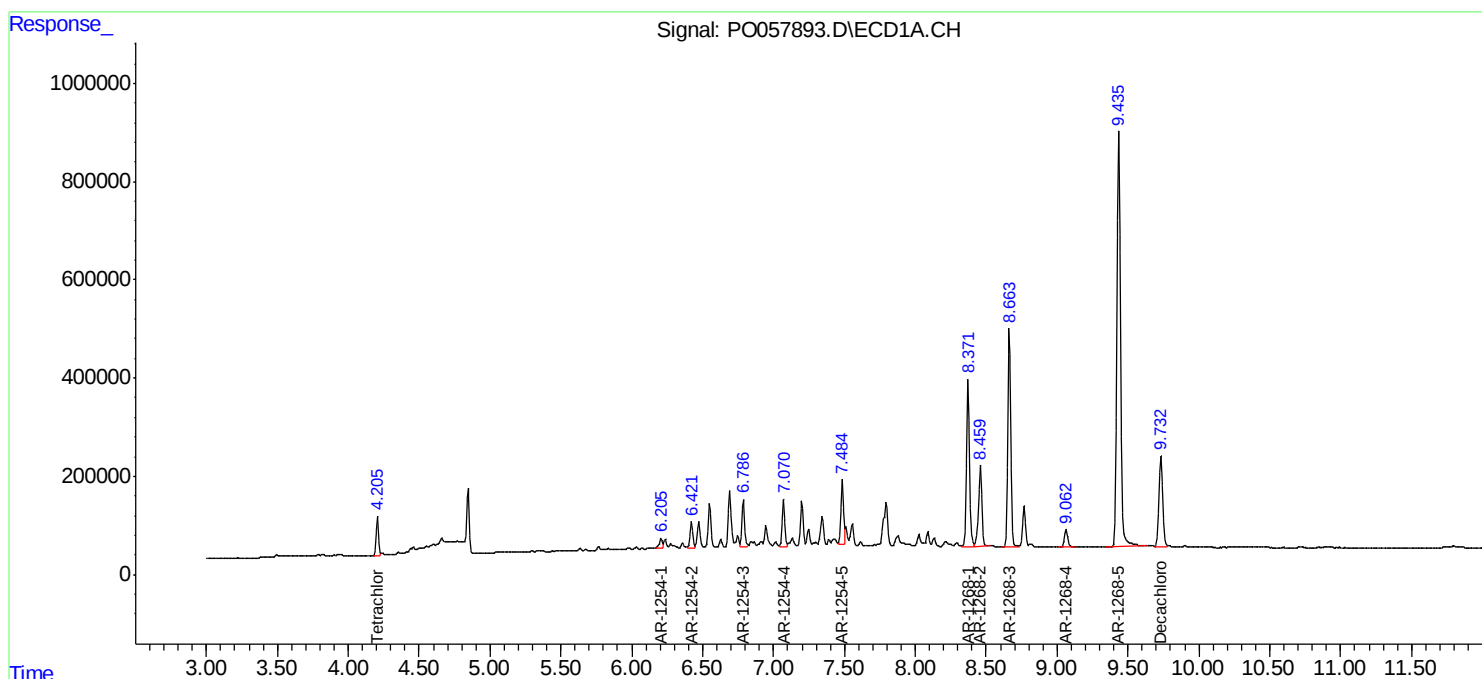
Instrument :
ECD_O
ClientSampled :
DUP-10

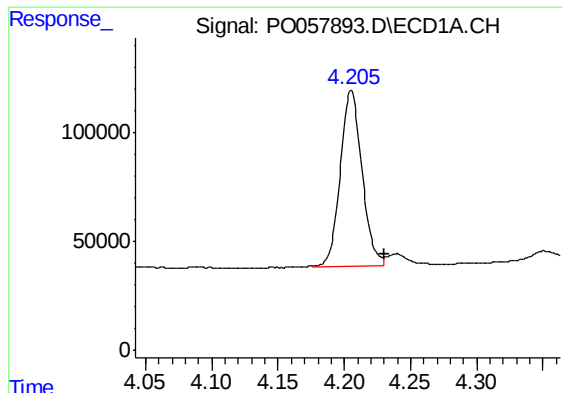
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 15:31:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





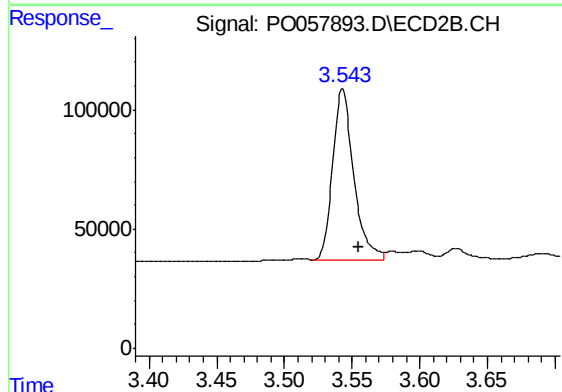
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 921648
Conc: 23.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

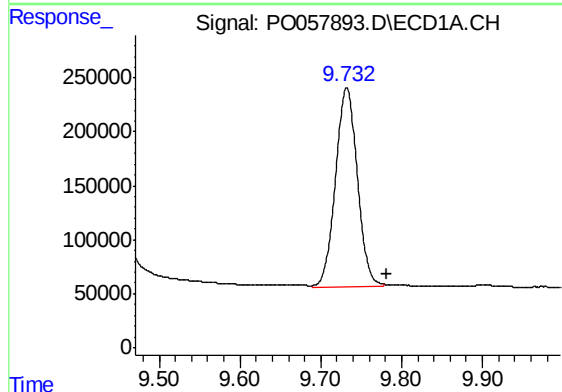
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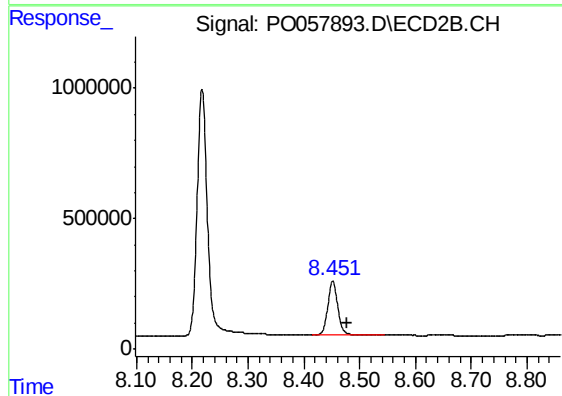
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: -0.012 min
Response: 776386
Conc: 22.08 ng/ml



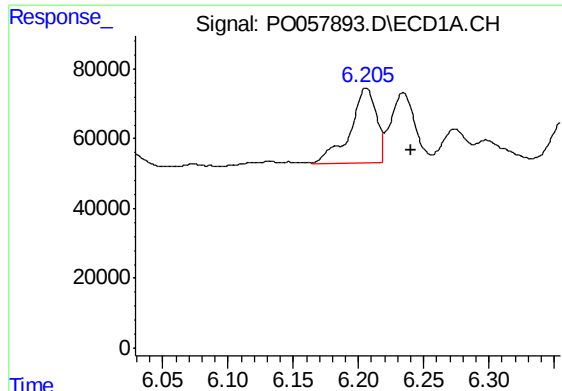
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.050 min
Response: 3493217
Conc: 62.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.025 min
Response: 2543427
Conc: 67.99 ng/ml



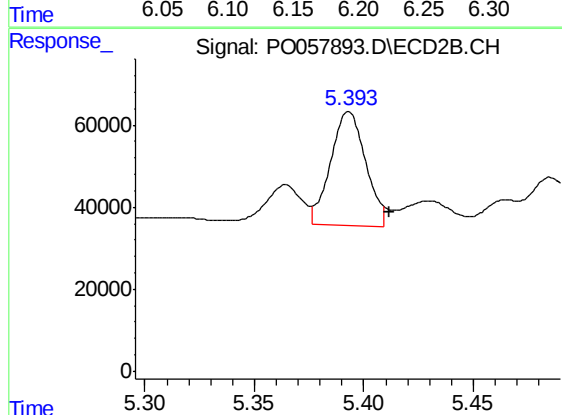
#26 AR-1254-1

R.T.: 6.205 min
Delta R.T.: -0.035 min
Response: 304475
Conc: 156.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

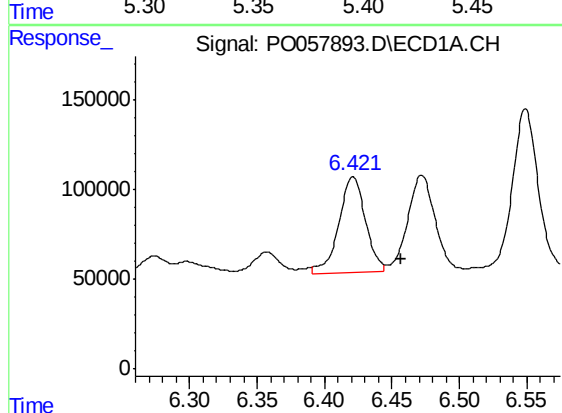
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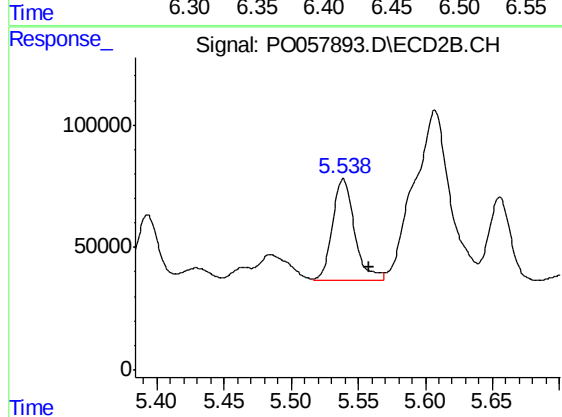
#26 AR-1254-1

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 299760
Conc: 140.95 ng/ml m



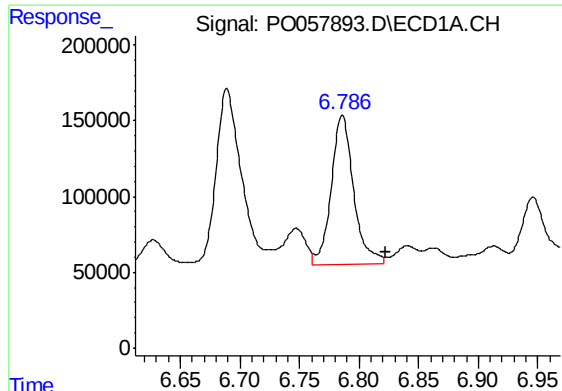
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 734871
Conc: 235.78 ng/ml m



#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.019 min
Response: 471853
Conc: 253.51 ng/ml



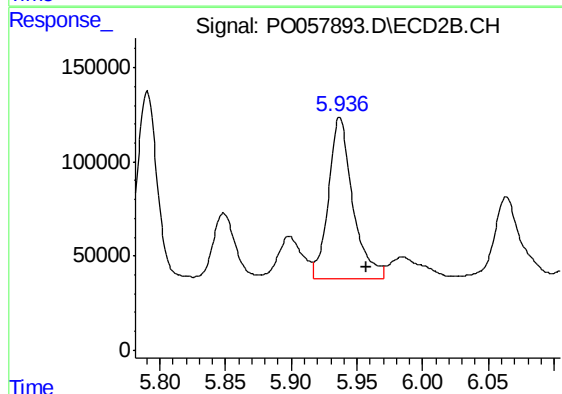
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.037 min
Response: 1282796
Conc: 388.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

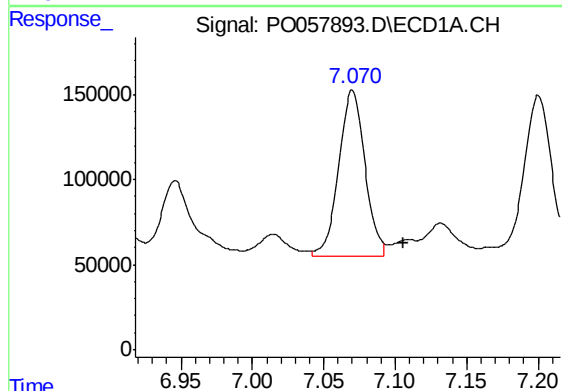
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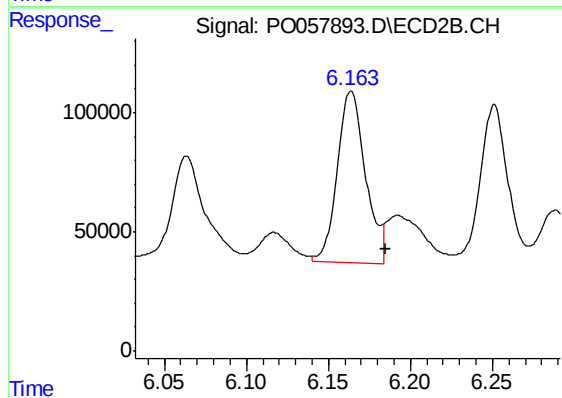
#28 AR-1254-3

R.T.: 5.937 min
Delta R.T.: -0.020 min
Response: 1103856
Conc: 366.58 ng/ml



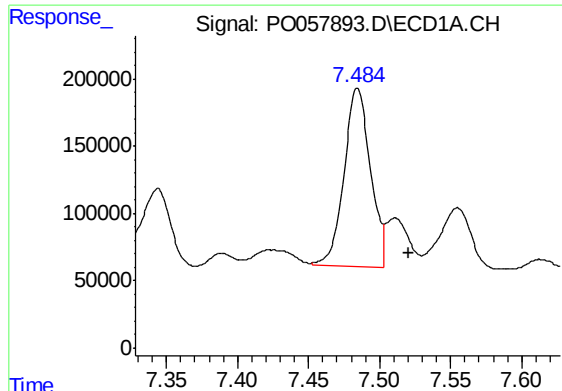
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.036 min
Response: 1244175
Conc: 458.44 ng/ml m



#29 AR-1254-4

R.T.: 6.163 min
Delta R.T.: -0.022 min
Response: 858559
Conc: 476.96 ng/ml m



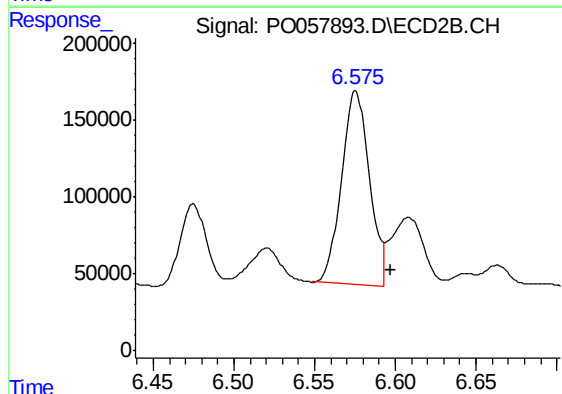
#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.037 min
Response: 1706558
Conc: 610.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

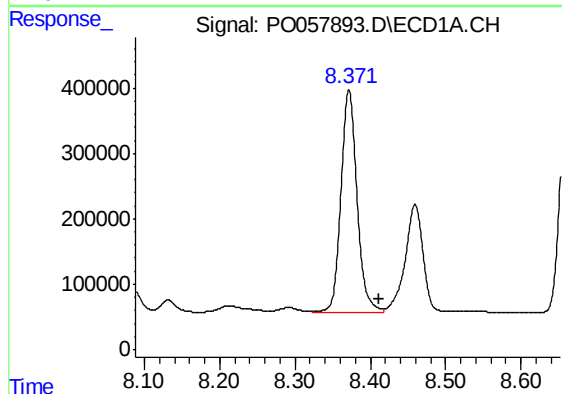
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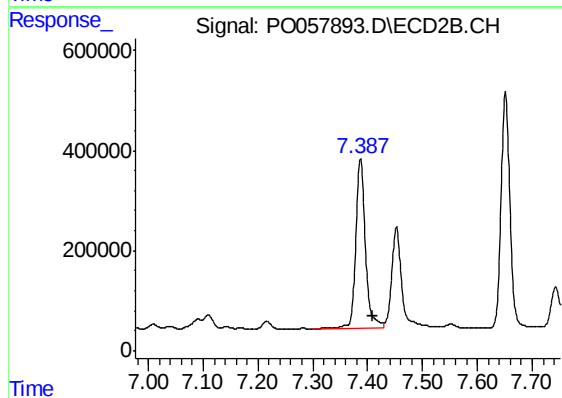
#30 AR-1254-5

R.T.: 6.575 min
Delta R.T.: -0.022 min
Response: 1510805
Conc: 557.68 ng/ml m



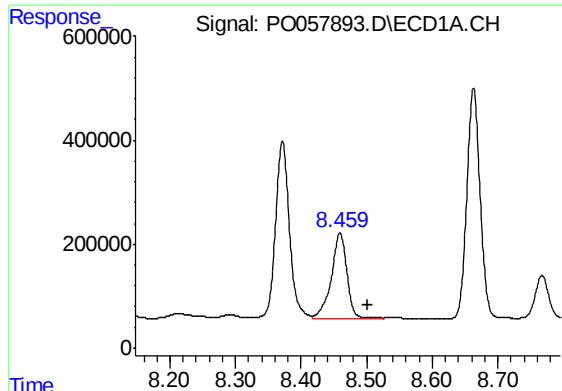
#41 AR-1268-1

R.T.: 8.372 min
Delta R.T.: -0.040 min
Response: 4960786
Conc: 588.32 ng/ml



#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: -0.023 min
Response: 4221531
Conc: 616.55 ng/ml



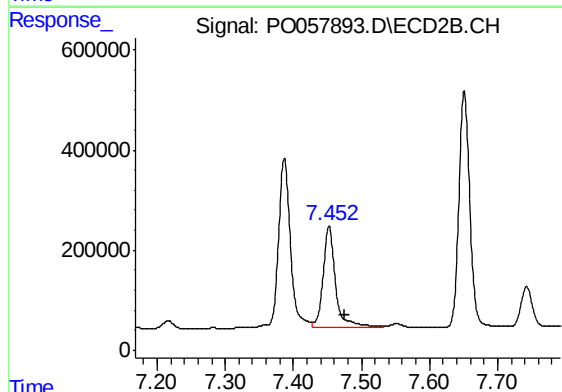
#42 AR-1268-2

R.T.: 8.459 min
Delta R.T.: -0.043 min
Response: 2673916
Conc: 334.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-10

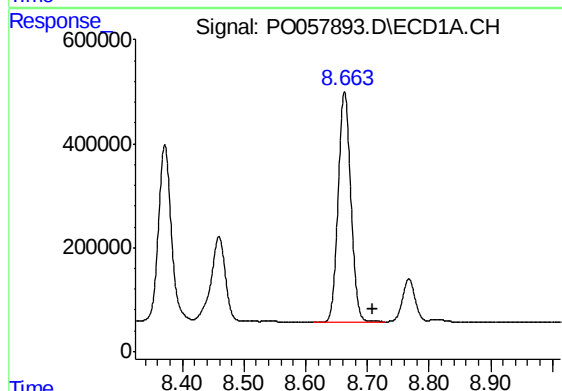
Manual Integrations
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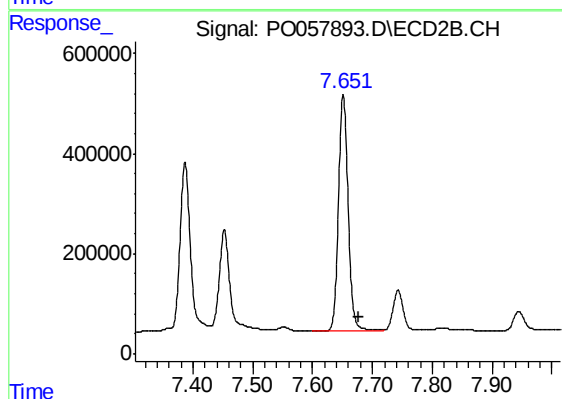
#42 AR-1268-2

R.T.: 7.453 min
Delta R.T.: -0.024 min
Response: 2607821
Conc: 410.87 ng/ml



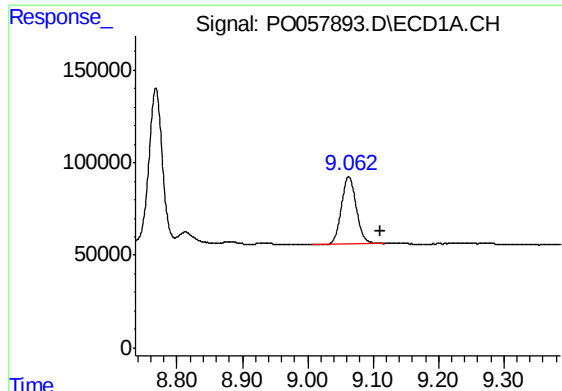
#43 AR-1268-3

R.T.: 8.663 min
Delta R.T.: -0.045 min
Response: 6264889
Conc: 929.35 ng/ml



#43 AR-1268-3

R.T.: 7.651 min
Delta R.T.: -0.025 min
Response: 5250424
Conc: 981.25 ng/ml



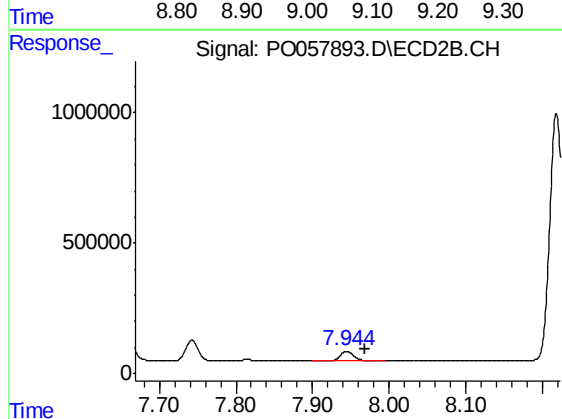
#44 AR-1268-4

R.T.: 9.063 min
Delta R.T.: -0.048 min
Response: 575691
Conc: 223.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-10

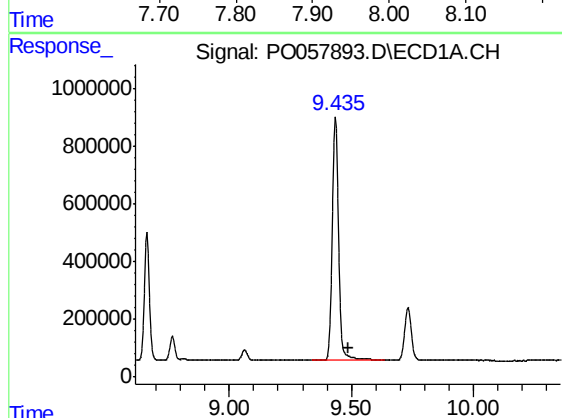
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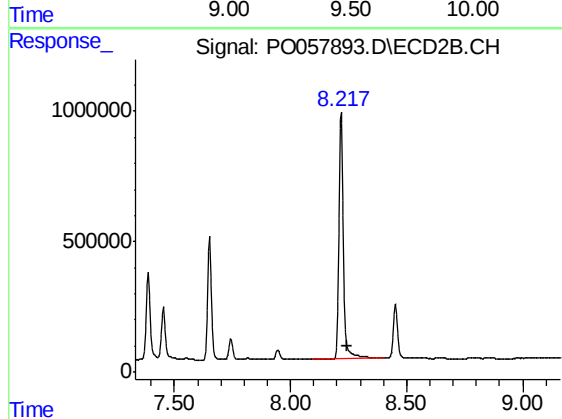
#44 AR-1268-4

R.T.: 7.944 min
Delta R.T.: -0.024 min
Response: 454285
Conc: 226.76 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: -0.052 min
Response: 15179617
Conc: 767.37 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 12401657
Conc: 807.08 ng/ml