

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057825.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 10:48
 Operator : SM/SJ
 Sample : K3741-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:20:22 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...	4.208	3.544	963903	840485	24.538	23.903
2)	SA Decachlor...	9.732	8.453	4873371	3528480	86.664m	94.327
Target Compounds							
26)	L6 AR-1254-1	6.207	5.395	562374	471548	288.729m	221.726m
27)	L6 AR-1254-2	6.422	5.541	1537867	1039877	493.417m	558.696
28)	L6 AR-1254-3	6.788	5.939	2259524	2260982	683.448m	750.853
29)	L6 AR-1254-4	7.071	6.166	2557535	1747859	942.382m	971.003
30)	L6 AR-1254-5	7.487	6.577	3979402	4348554	1423.306m	1605.163m
41)	L9 AR-1268-1	8.374	7.389	7482353	5655812	887.368	826.028
42)	L9 AR-1268-2	8.461	7.454	4460788	3895779	558.686	613.791
43)	L9 AR-1268-3	8.665	7.653	8639171	6887789	1281.562	1287.254
44)	L9 AR-1268-4	9.064	7.946	948869	734271	368.265	366.515
45)	L9 AR-1268-5	9.435	8.219	20566922	16463452	1039.715m	1071.415

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057825.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 10:48
Operator : SM/SJ
Sample : K3741-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

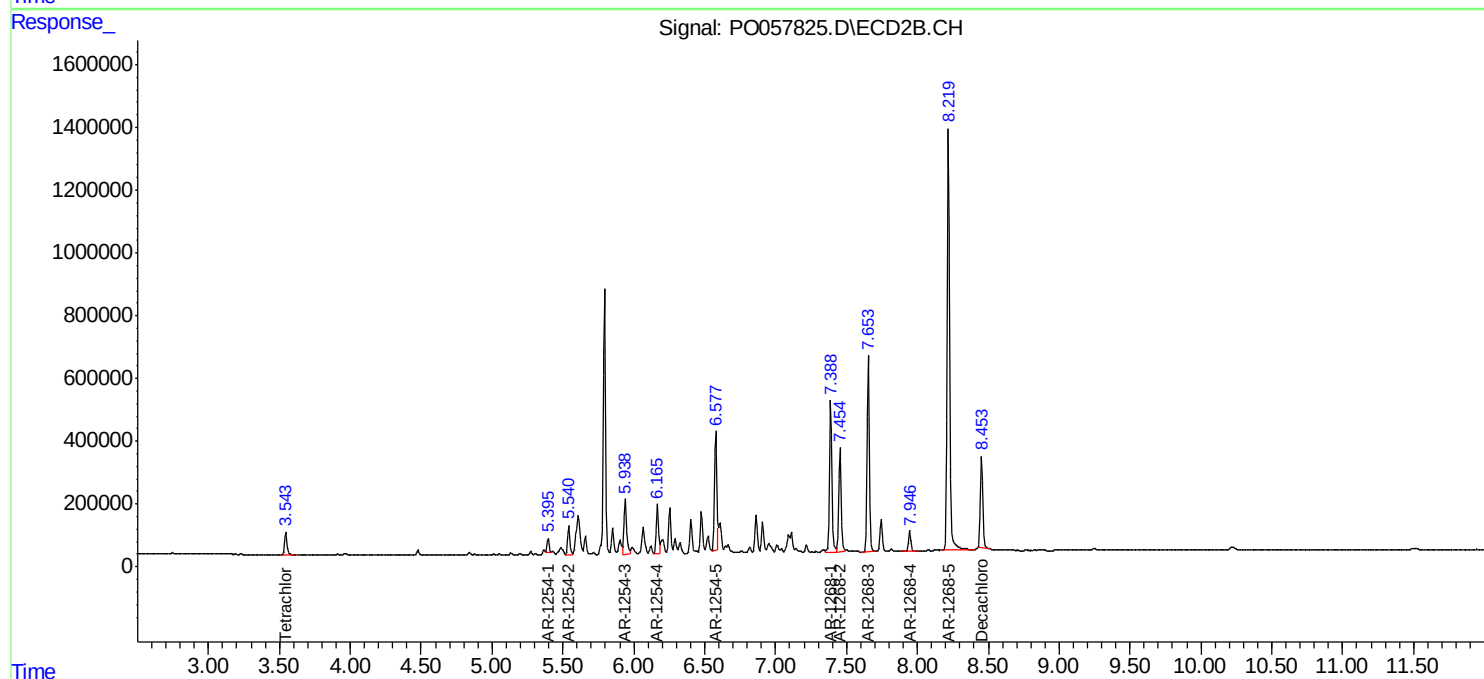
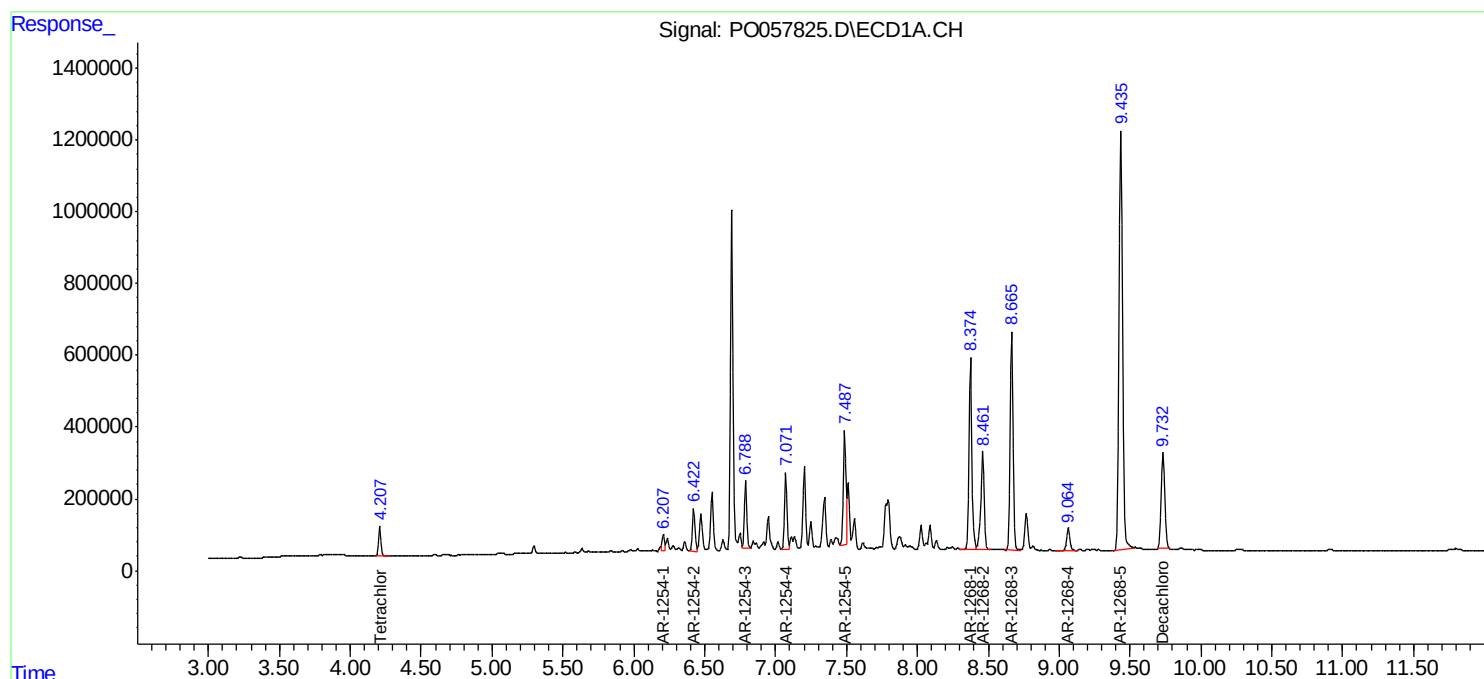
Instrument :
ECD_O
ClientSampled :
S12-03-B

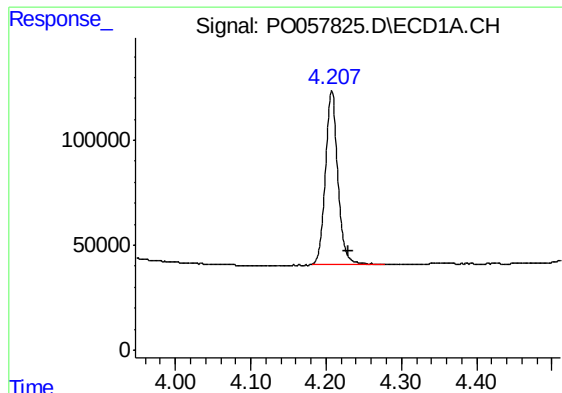
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:20:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





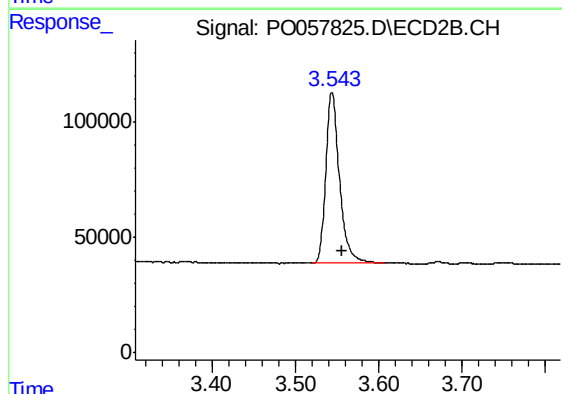
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: -0.022 min
Response: 963903
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-B

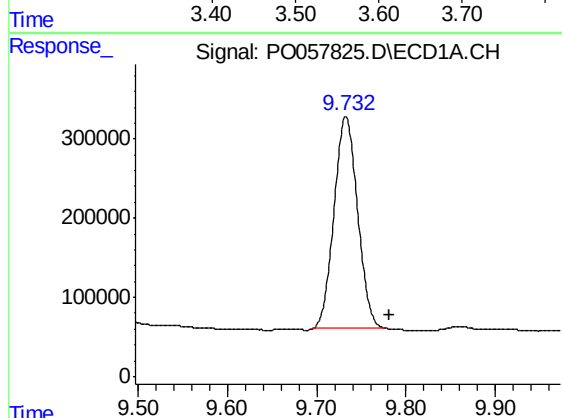
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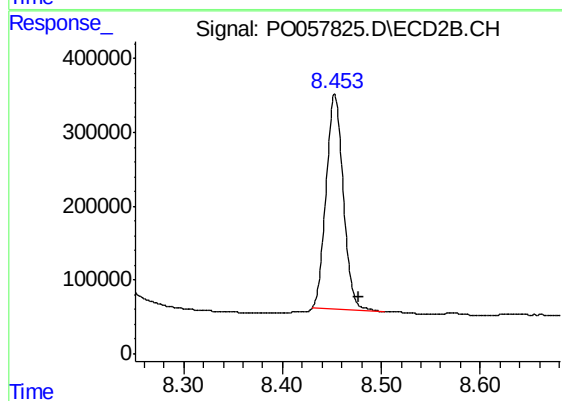
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 840485
Conc: 23.90 ng/ml



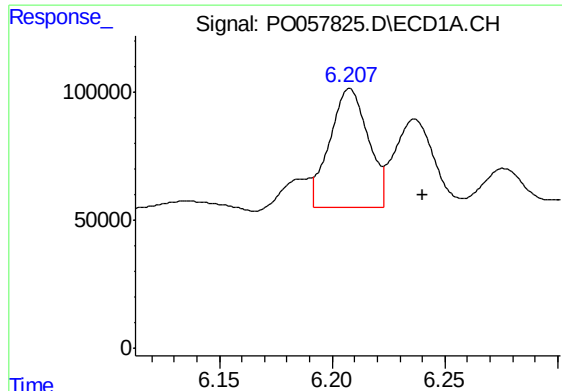
#2 Decachlorobiphenyl

R.T.: 9.732 min
Delta R.T.: -0.049 min
Response: 4873371
Conc: 86.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 3528480
Conc: 94.33 ng/ml



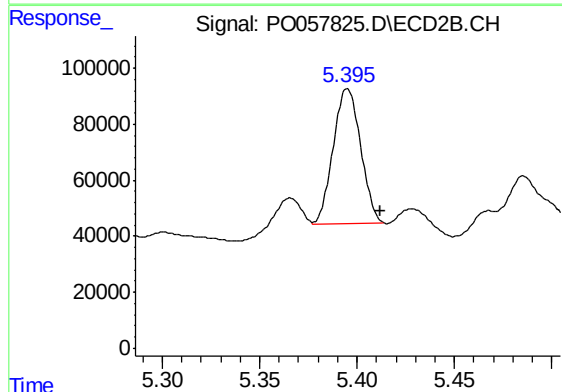
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.033 min
Response: 562374
Conc: 288.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-B

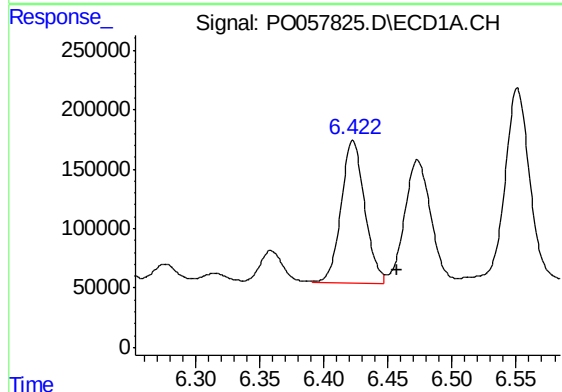
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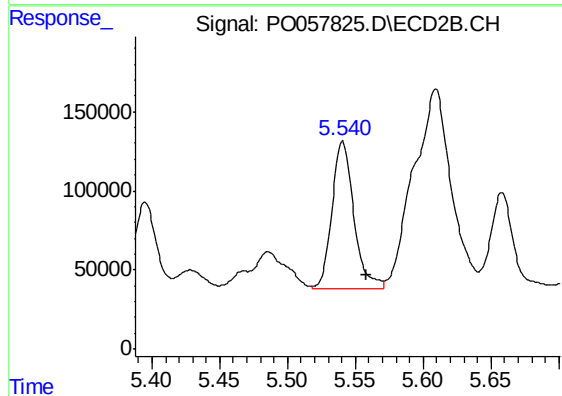
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 471548
Conc: 221.73 ng/ml m



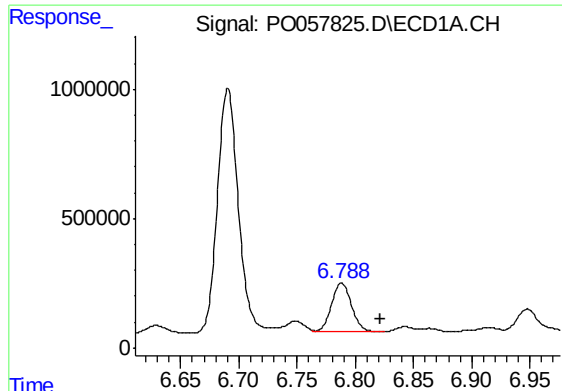
#27 AR-1254-2

R.T.: 6.422 min
Delta R.T.: -0.035 min
Response: 1537867
Conc: 493.42 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 1039877
Conc: 558.70 ng/ml



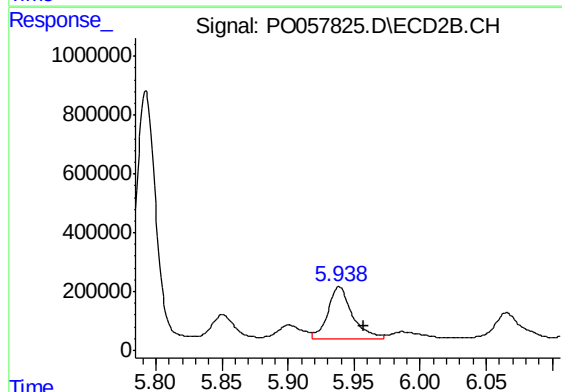
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: -0.034 min
Response: 2259524
Conc: 683.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-B

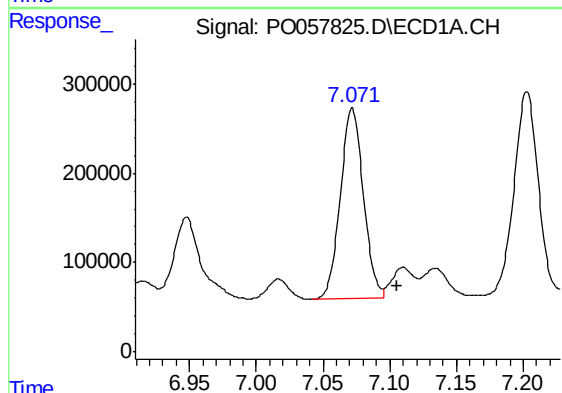
Manual Integrations
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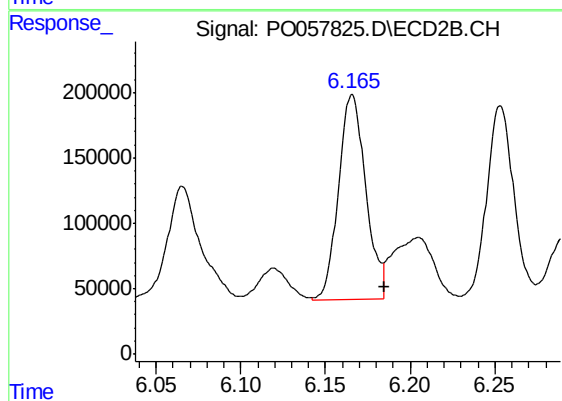
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 2260982
Conc: 750.85 ng/ml



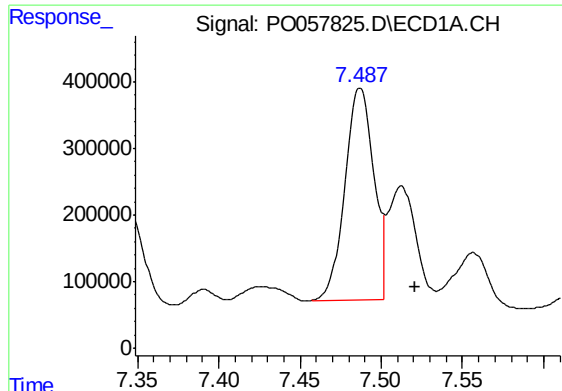
#29 AR-1254-4

R.T.: 7.071 min
Delta R.T.: -0.034 min
Response: 2557535
Conc: 942.38 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 1747859
Conc: 971.00 ng/ml



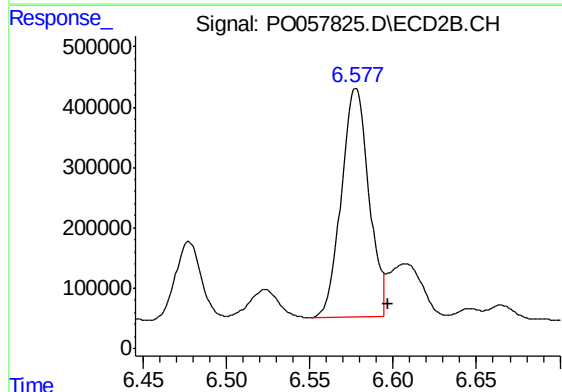
#30 AR-1254-5

R.T.: 7.487 min
Delta R.T.: -0.034 min
Response: 3979402
Conc: 1423.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-03-B

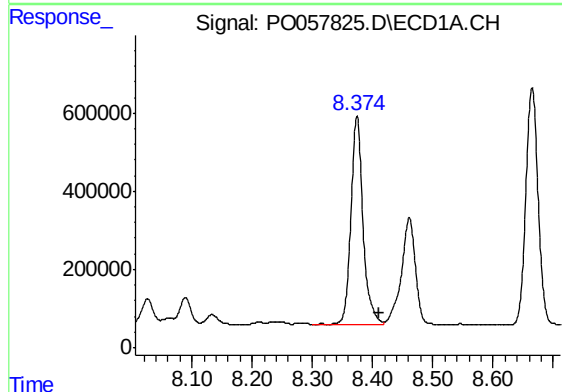
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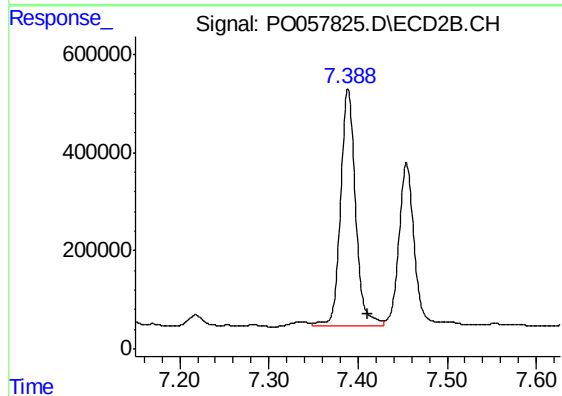
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 4348554
Conc: 1605.16 ng/ml m



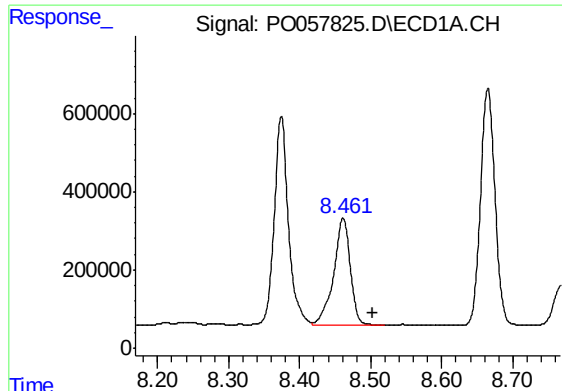
#41 AR-1268-1

R.T.: 8.374 min
Delta R.T.: -0.038 min
Response: 7482353
Conc: 887.37 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 5655812
Conc: 826.03 ng/ml



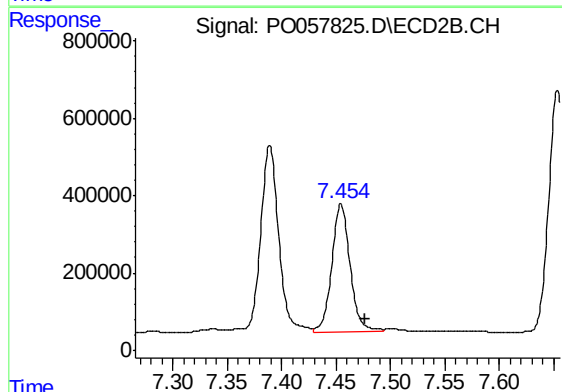
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.041 min
Response: 4460788
Conc: 558.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-B

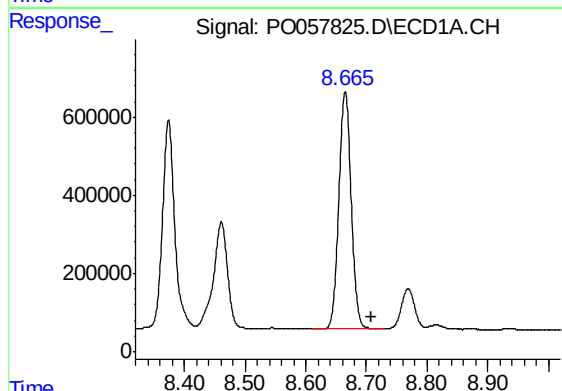
Manual Integrations
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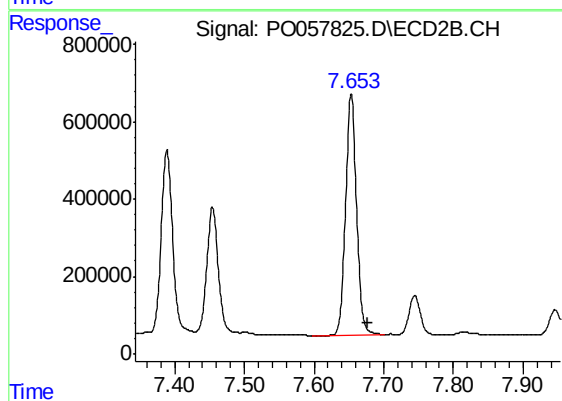
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.022 min
Response: 3895779
Conc: 613.79 ng/ml



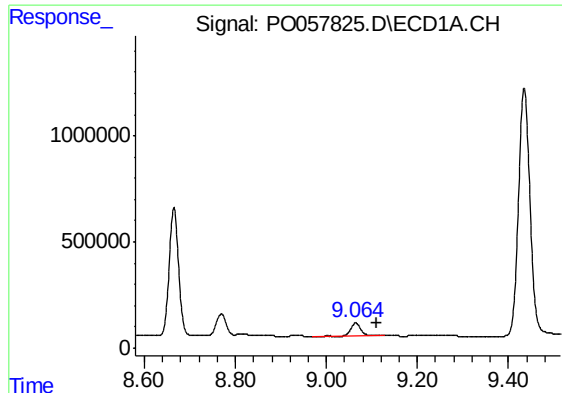
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.043 min
Response: 8639171
Conc: 1281.56 ng/ml



#43 AR-1268-3

R.T.: 7.653 min
Delta R.T.: -0.023 min
Response: 6887789
Conc: 1287.25 ng/ml



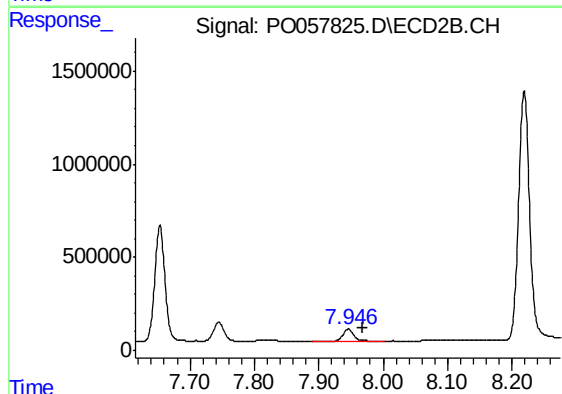
#44 AR-1268-4

R.T.: 9.064 min
Delta R.T.: -0.046 min
Response: 948869
Conc: 368.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-03-B

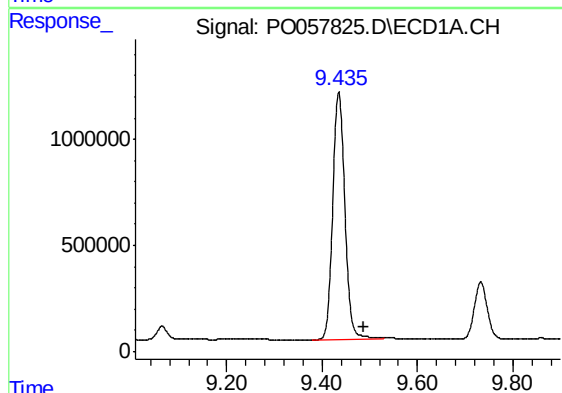
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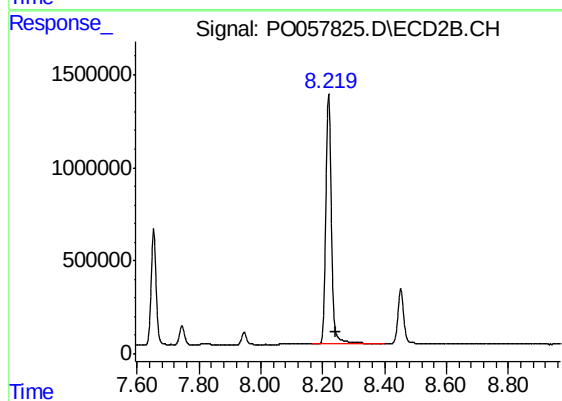
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 734271
Conc: 366.52 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: -0.052 min
Response: 20566922
Conc: 1039.72 ng/ml m



#45 AR-1268-5

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 16463452
Conc: 1071.42 ng/ml