

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057830.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2019 12:13
 Operator : SM/SJ
 Sample : K3741-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S12-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 12:50:46 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...	4.207	3.545	973067	820207	24.772	23.326
2)	SA Decachlor...	9.730	8.453	5692913	4119186	101.238m	110.119
Target Compounds							
26)	L6 AR-1254-1	6.206	5.395	883422	925046	453.559m	434.965
27)	L6 AR-1254-2	6.421	5.541	2494656	1648661	800.398m	885.778
28)	L6 AR-1254-3	6.787	5.939	3907730	3673775	1181.987m	1220.029
29)	L6 AR-1254-4	7.070	6.166	4805474	3205644	1770.687m	1780.858m
30)	L6 AR-1254-5	7.486	6.577	7671797	6203556	2743.958m	2289.892m
41)	L9 AR-1268-1	8.373	7.389	8517460	6551963	1010.126	956.911
42)	L9 AR-1268-2	8.461	7.455	4712849	4689995	590.255	738.922 #
43)	L9 AR-1268-3	8.665	7.653	10011743	8171252	1485.174	1527.119
44)	L9 AR-1268-4	9.064	7.946	1034928	817146	401.665	407.882
45)	L9 AR-1268-5	9.435	8.220	24672968	19999052	1247.287	1301.507

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

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Operator : SM/SJ
Sample : K3741-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

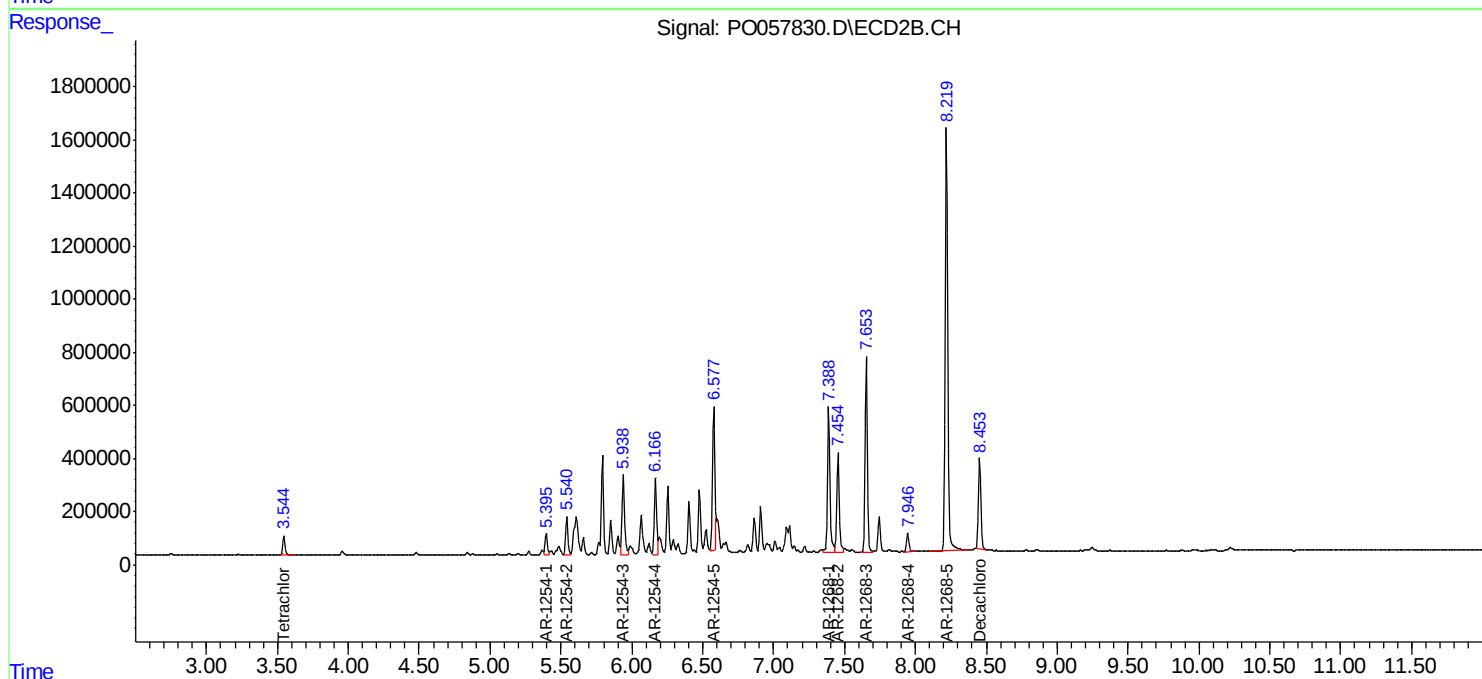
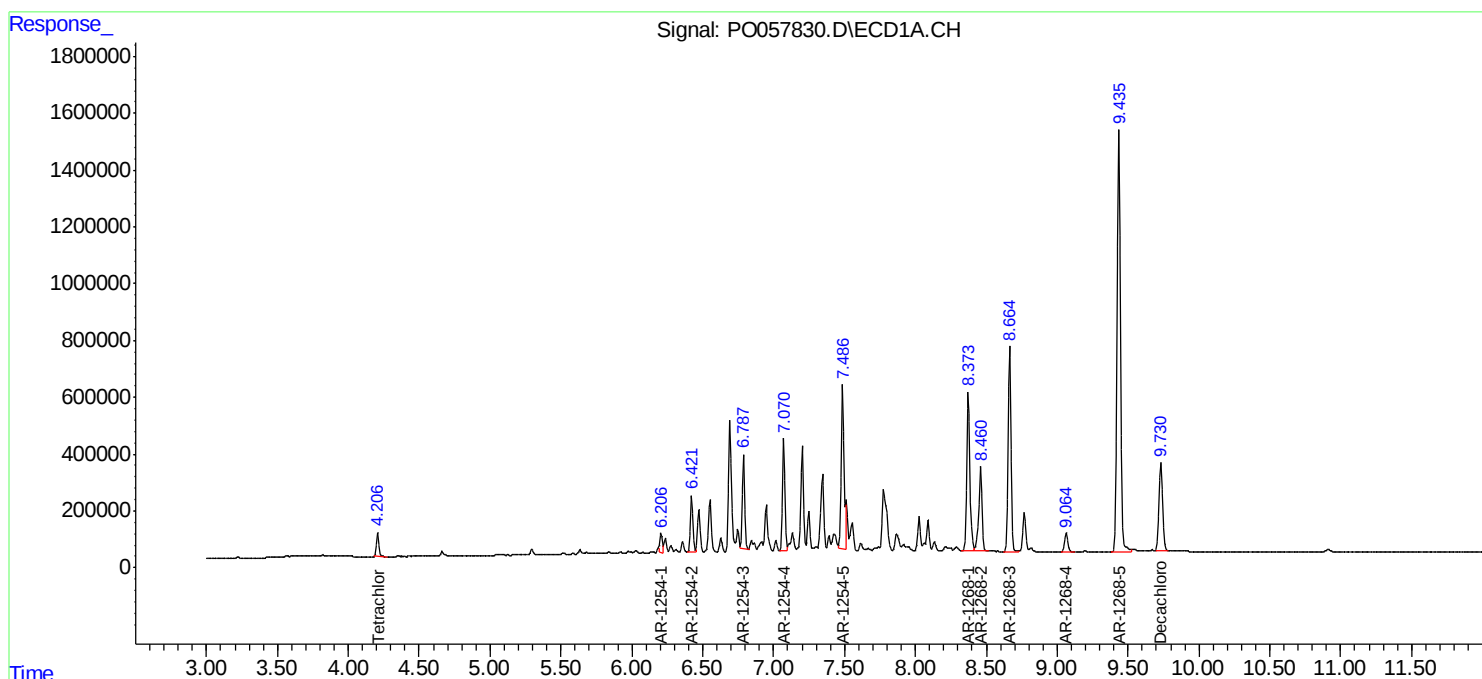
Instrument :
ECD_O
ClientSampled :
S12-05-B

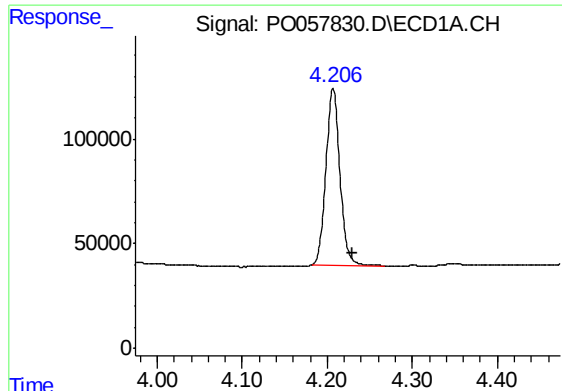
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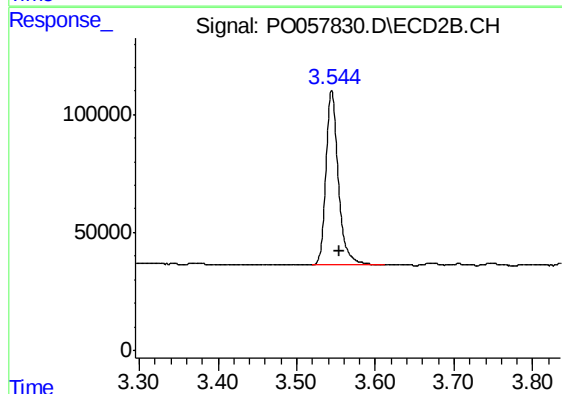
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: -0.023 min
Response: 973067
Conc: 24.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-B

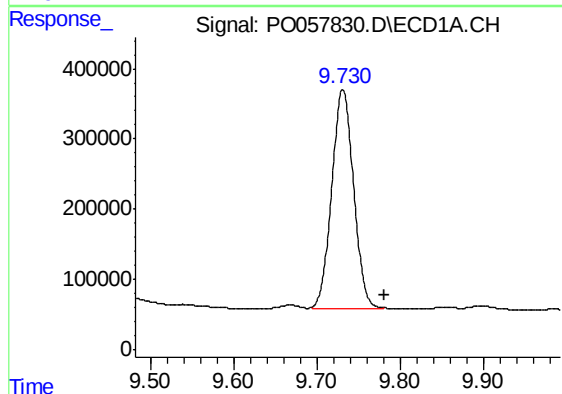
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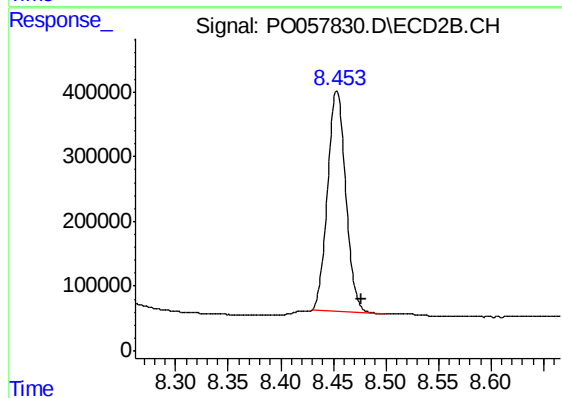
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.011 min
Response: 820207
Conc: 23.33 ng/ml



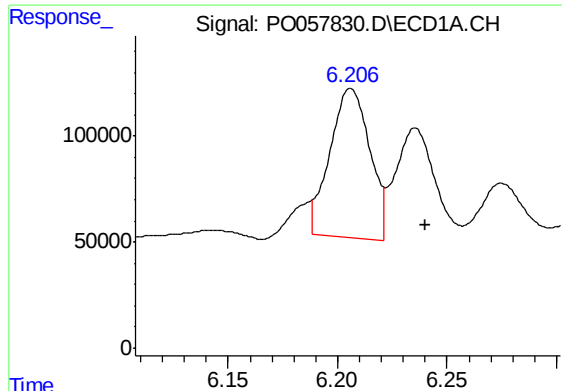
#2 Decachlorobiphenyl

R.T.: 9.730 min
Delta R.T.: -0.051 min
Response: 5692913
Conc: 101.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.023 min
Response: 4119186
Conc: 110.12 ng/ml



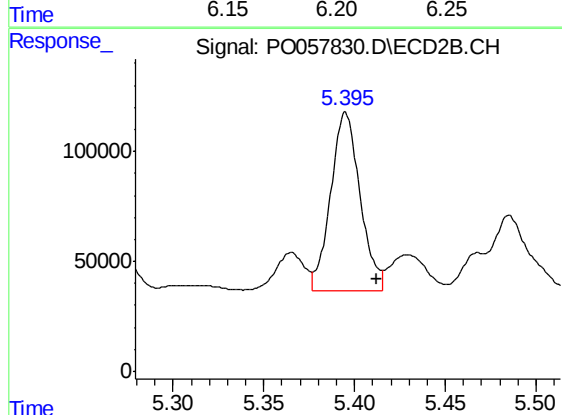
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.035 min
Response: 883422
Conc: 453.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-05-B

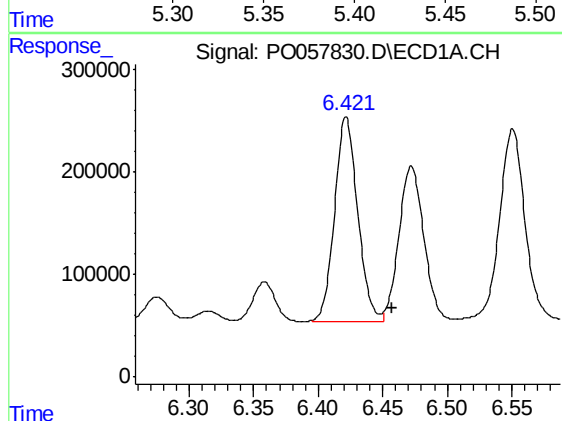
Manual Integrations
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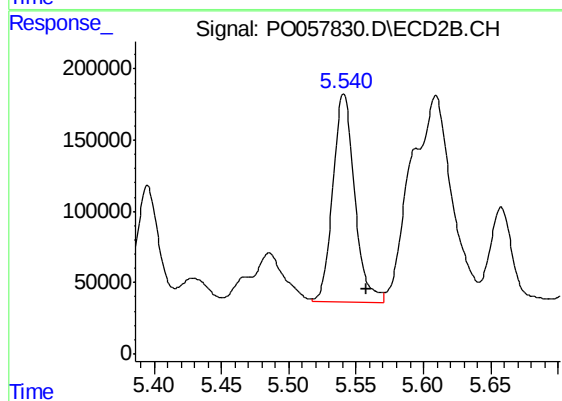
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: -0.017 min
Response: 925046
Conc: 434.97 ng/ml



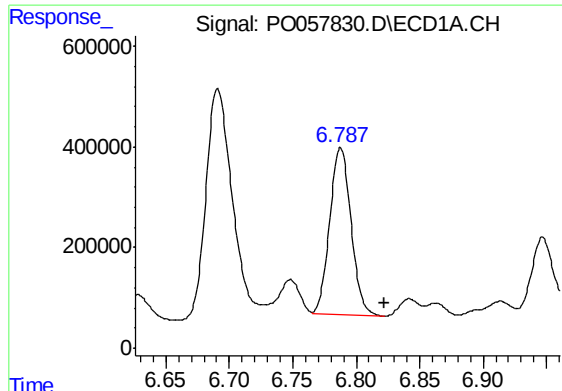
#27 AR-1254-2

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 2494656
Conc: 800.40 ng/ml m



#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.017 min
Response: 1648661
Conc: 885.78 ng/ml



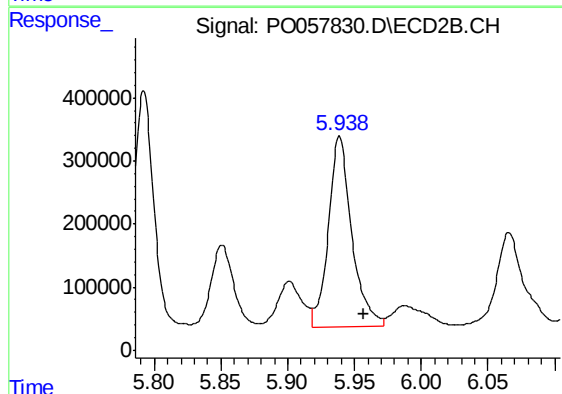
#28 AR-1254-3

R.T.: 6.787 min
Delta R.T.: -0.035 min
Response: 3907730
Conc: 1181.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-05-B

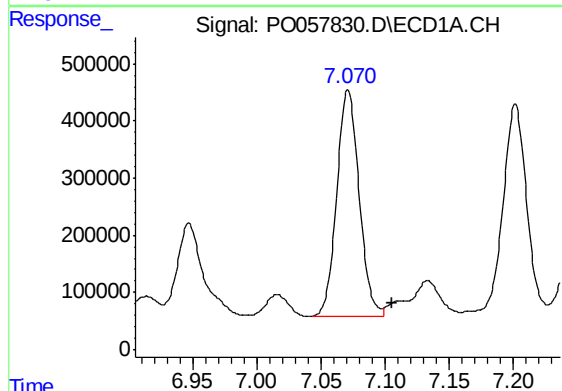
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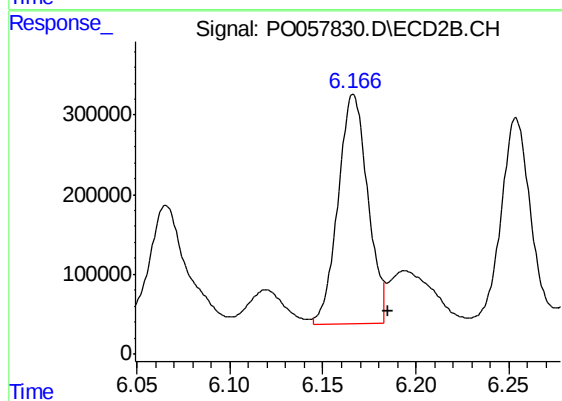
#28 AR-1254-3

R.T.: 5.939 min
Delta R.T.: -0.018 min
Response: 3673775
Conc: 1220.03 ng/ml



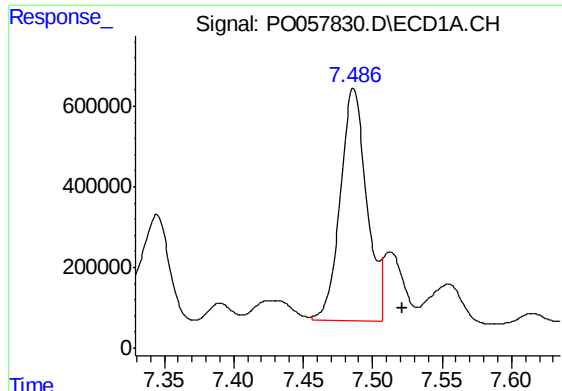
#29 AR-1254-4

R.T.: 7.070 min
Delta R.T.: -0.035 min
Response: 4805474
Conc: 1770.69 ng/ml m



#29 AR-1254-4

R.T.: 6.166 min
Delta R.T.: -0.019 min
Response: 3205644
Conc: 1780.86 ng/ml m



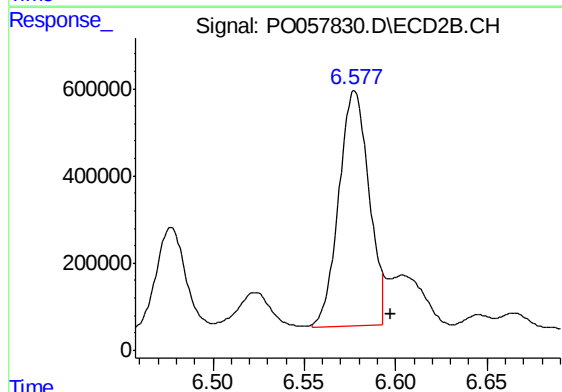
#30 AR-1254-5

R.T.: 7.486 min
Delta R.T.: -0.035 min
Response: 7671797
Conc: 2743.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S12-05-B

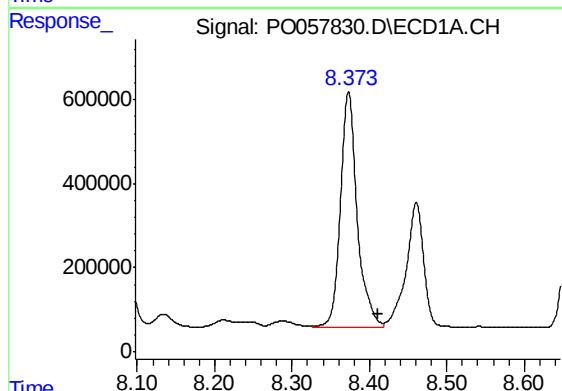
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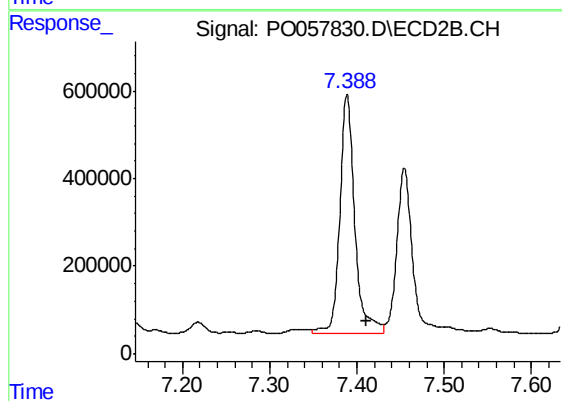
#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.020 min
Response: 6203556
Conc: 2289.89 ng/ml m



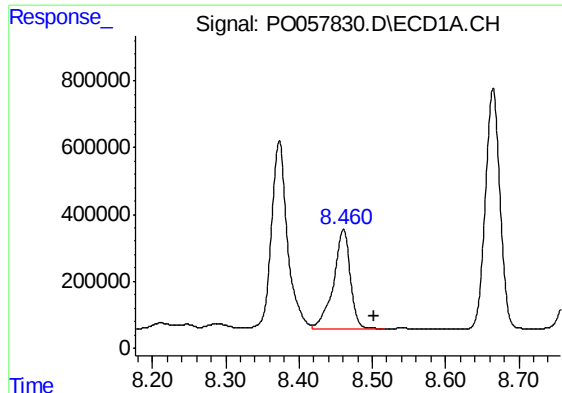
#41 AR-1268-1

R.T.: 8.373 min
Delta R.T.: -0.039 min
Response: 8517460
Conc: 1010.13 ng/ml



#41 AR-1268-1

R.T.: 7.389 min
Delta R.T.: -0.022 min
Response: 6551963
Conc: 956.91 ng/ml



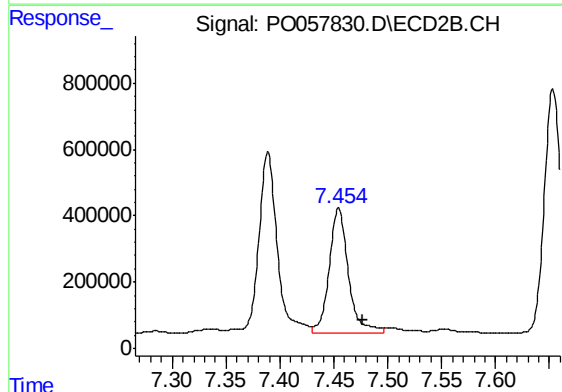
#42 AR-1268-2

R.T.: 8.461 min
Delta R.T.: -0.042 min
Response: 4712849
Conc: 590.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-B

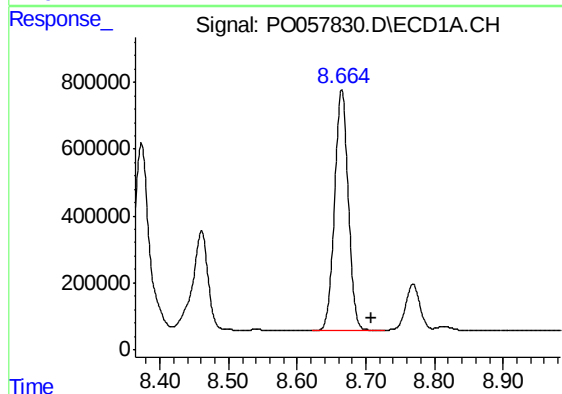
Manual Integrations
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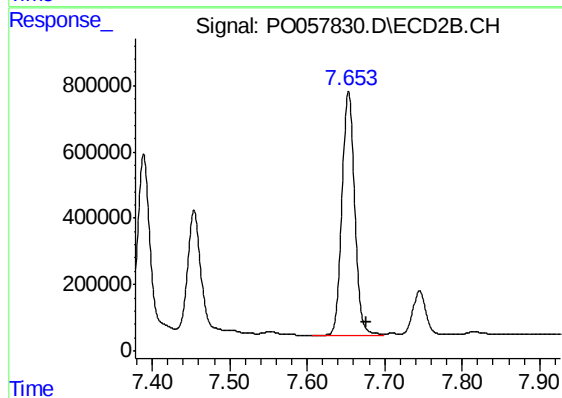
#42 AR-1268-2

R.T.: 7.455 min
Delta R.T.: -0.022 min
Response: 4689995
Conc: 738.92 ng/ml



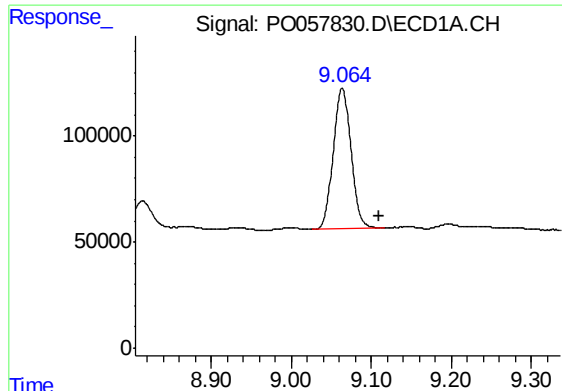
#43 AR-1268-3

R.T.: 8.665 min
Delta R.T.: -0.043 min
Response: 10011743
Conc: 1485.17 ng/ml



#43 AR-1268-3

R.T.: 7.653 min
Delta R.T.: -0.023 min
Response: 8171252
Conc: 1527.12 ng/ml



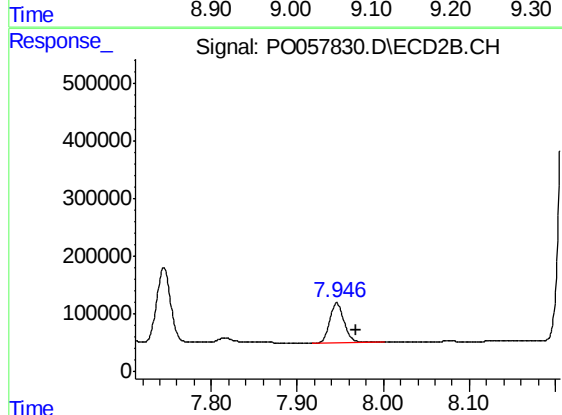
#44 AR-1268-4

R.T.: 9.064 min
Delta R.T.: -0.047 min
Response: 1034928
Conc: 401.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S12-05-B

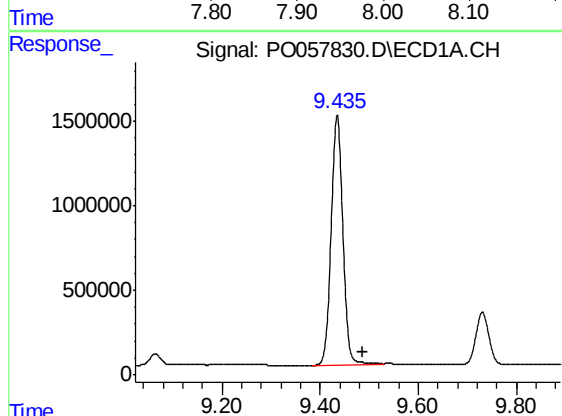
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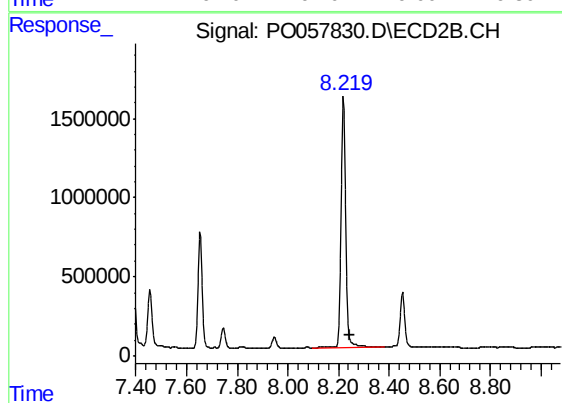
#44 AR-1268-4

R.T.: 7.946 min
Delta R.T.: -0.022 min
Response: 817146
Conc: 407.88 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: -0.052 min
Response: 24672968
Conc: 1247.29 ng/ml



#45 AR-1268-5

R.T.: 8.220 min
Delta R.T.: -0.023 min
Response: 19999052
Conc: 1301.51 ng/ml