

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071219\
 Data File : P0057872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2019 3:10
 Operator : SM/SJ
 Sample : K3771-05
 Misc :
 ALS Vial : 28 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 07:53:59 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	3.544	905978	747884	23.064m	21.269
2)	SA Decachlor...	9.731	8.453	3310400	2485677	58.869	66.450
Target Compounds							
26)	L6 AR-1254-1	6.205	5.394	248005	277992	127.329m	130.715
27)	L6 AR-1254-2	6.420	5.540	663530	436246	212.891m	234.383
28)	L6 AR-1254-3	6.786	5.938	1205594	1047270	364.661m	347.789
29)	L6 AR-1254-4	7.069	6.165	1074379	769318	395.879m	427.385m
30)	L6 AR-1254-5	7.484	6.576	1626886	1463361	581.885m	540.164m
41)	L9 AR-1268-1	8.371	7.388	4686800	4052087	555.830	591.805
42)	L9 AR-1268-2	8.460	7.454	2561336	2505123	320.792	394.689
43)	L9 AR-1268-3	8.664	7.653	5995562	5079538	889.401	949.311
44)	L9 AR-1268-4	9.062	7.945	547786	445051	212.601	222.149
45)	L9 AR-1268-5	9.435	8.218	14573508	12014301	736.732	781.872

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2019 3:10
Operator : SM/SJ
Sample : K3771-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

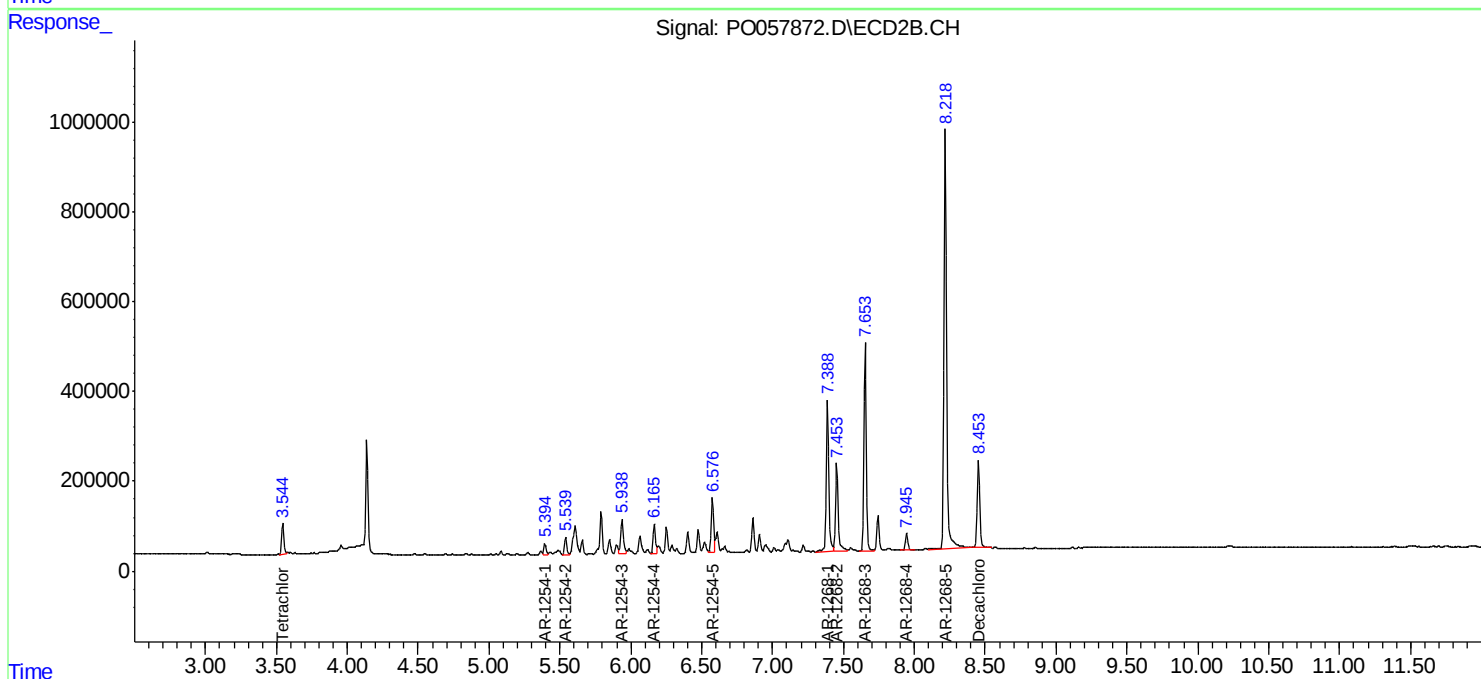
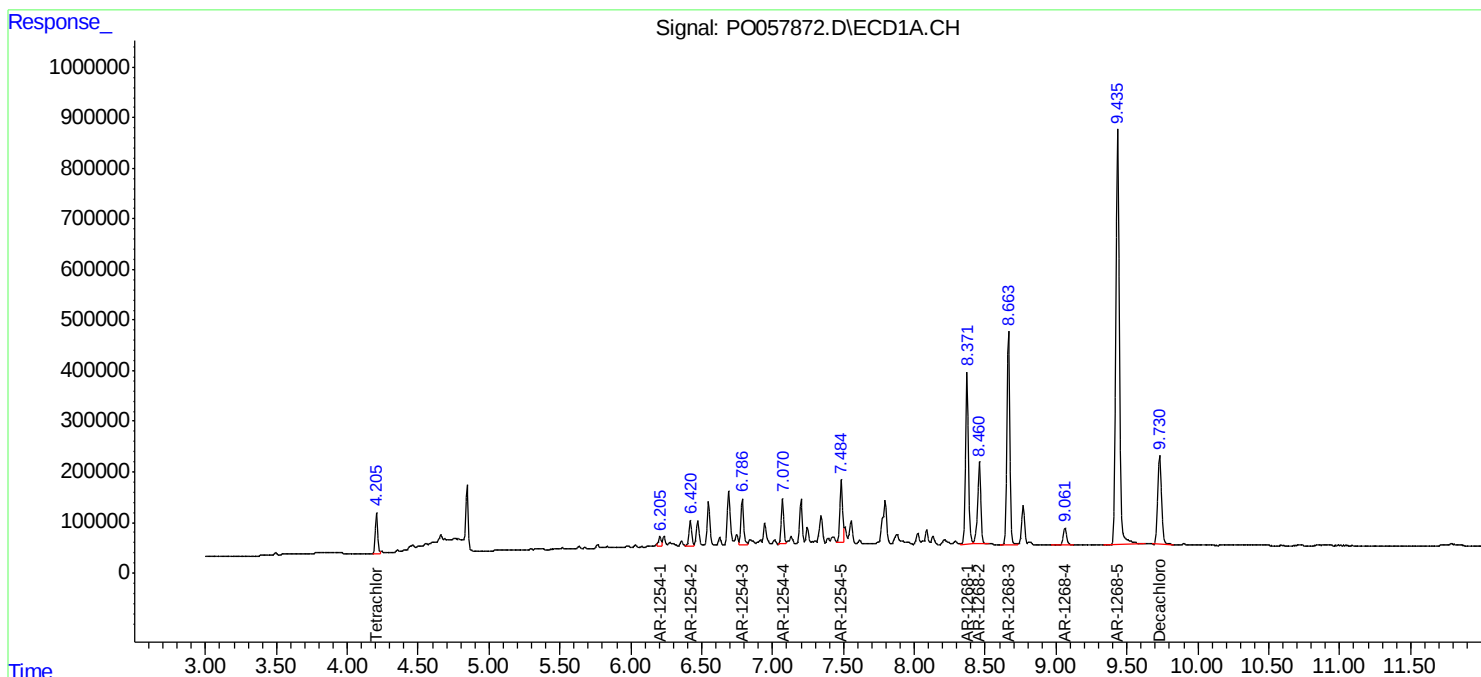
Instrument :
ECD_O
ClientSampled :
DUP-10

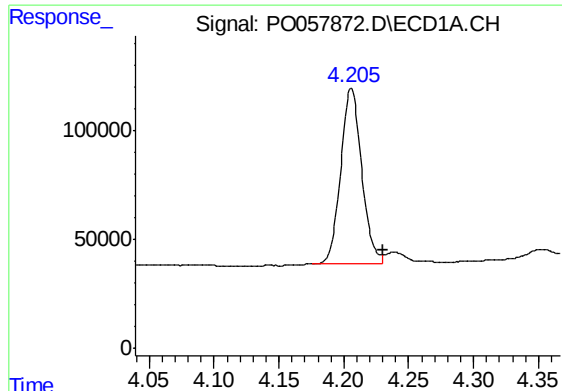
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:53:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





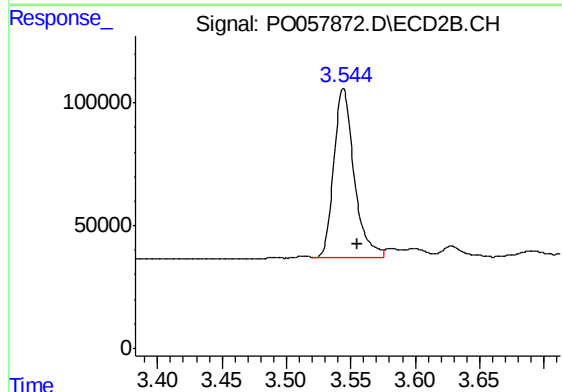
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.025 min
Response: 905978
Conc: 23.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

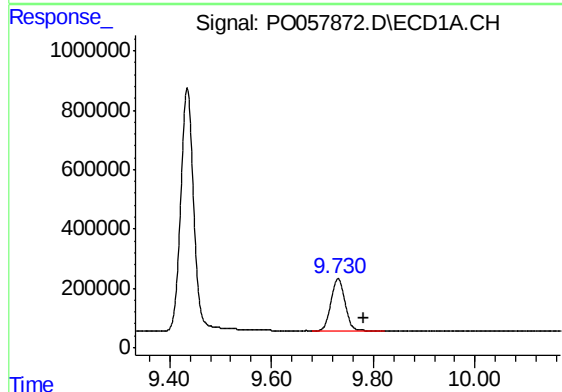
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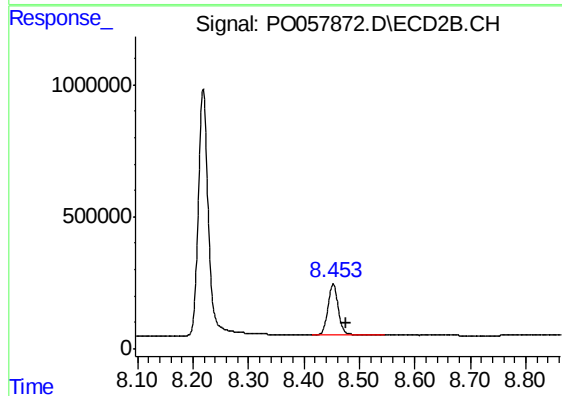
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 747884
Conc: 21.27 ng/ml



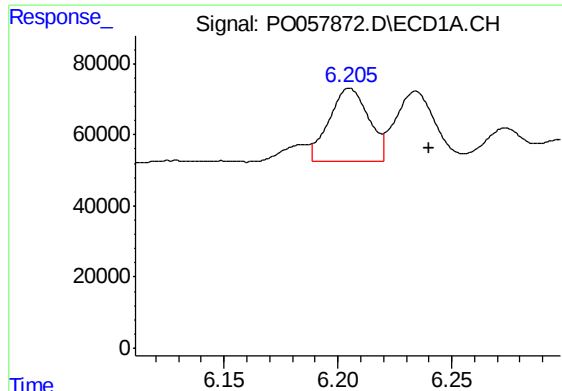
#2 Decachlorobiphenyl

R.T.: 9.731 min
Delta R.T.: -0.051 min
Response: 3310400
Conc: 58.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.024 min
Response: 2485677
Conc: 66.45 ng/ml



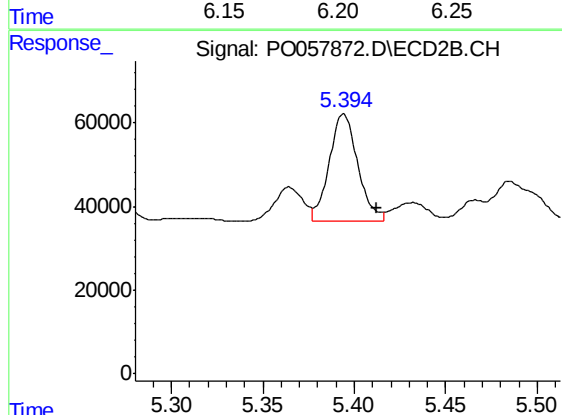
#26 AR-1254-1

R.T.: 6.205 min
Delta R.T.: -0.035 min
Response: 248005
Conc: 127.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

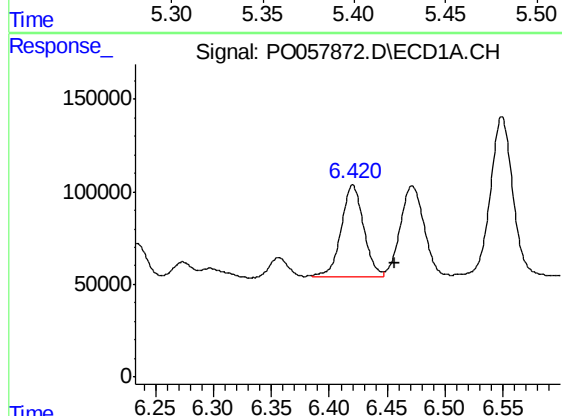
Manual Integrations
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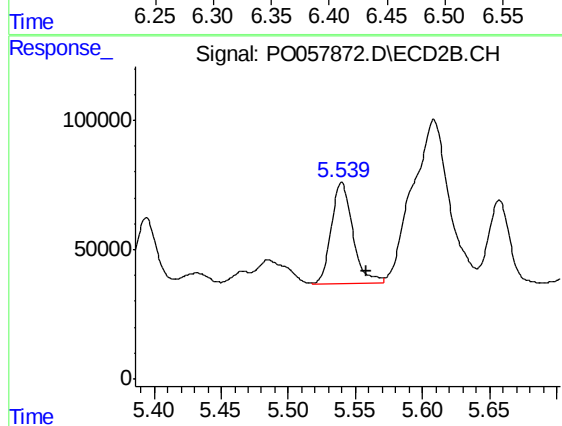
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: -0.018 min
Response: 277992
Conc: 130.71 ng/ml



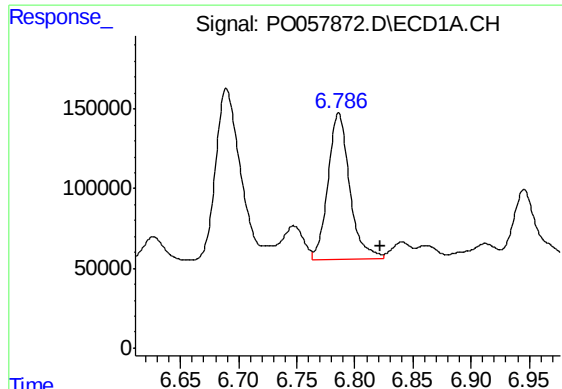
#27 AR-1254-2

R.T.: 6.420 min
Delta R.T.: -0.037 min
Response: 663530
Conc: 212.89 ng/ml m



#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.018 min
Response: 436246
Conc: 234.38 ng/ml



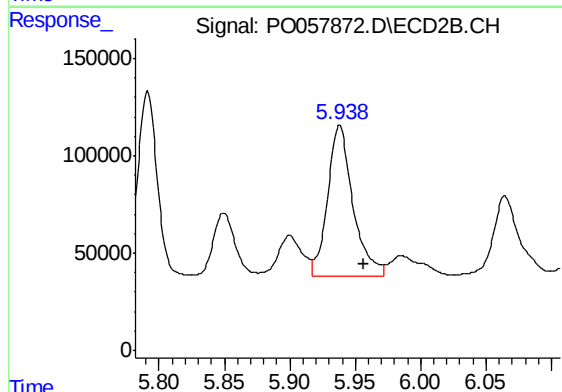
#28 AR-1254-3

R.T.: 6.786 min
Delta R.T.: -0.037 min
Response: 1205594
Conc: 364.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

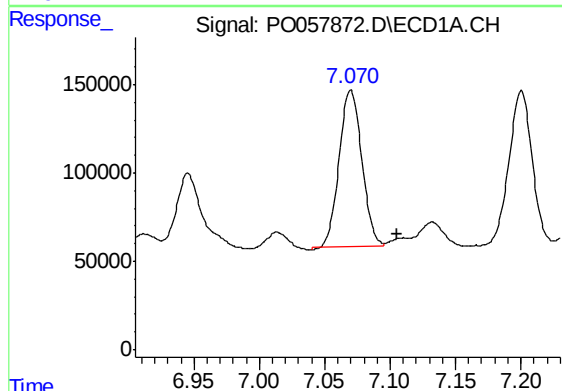
Manual Integrations
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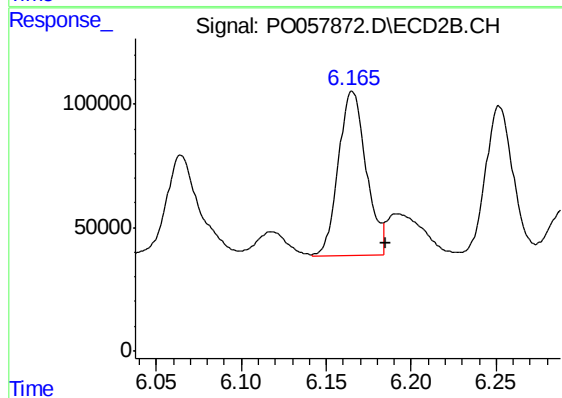
#28 AR-1254-3

R.T.: 5.938 min
Delta R.T.: -0.019 min
Response: 1047270
Conc: 347.79 ng/ml



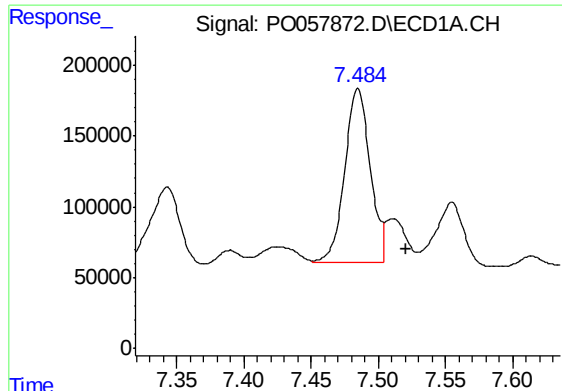
#29 AR-1254-4

R.T.: 7.069 min
Delta R.T.: -0.036 min
Response: 1074379
Conc: 395.88 ng/ml m



#29 AR-1254-4

R.T.: 6.165 min
Delta R.T.: -0.020 min
Response: 769318
Conc: 427.39 ng/ml m



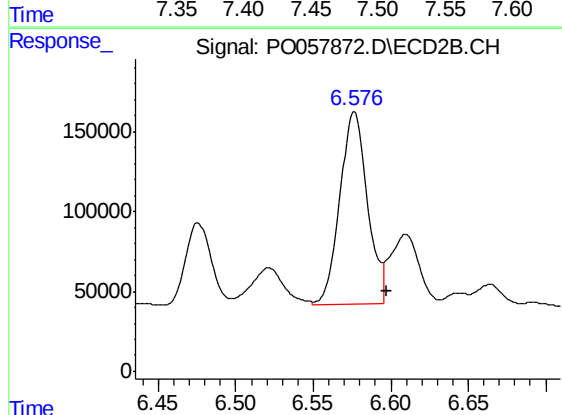
#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.037 min
Response: 1626886
Conc: 581.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DUP-10

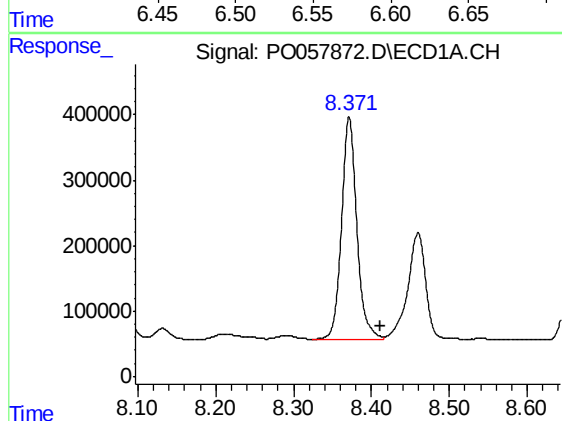
Manual Integrations
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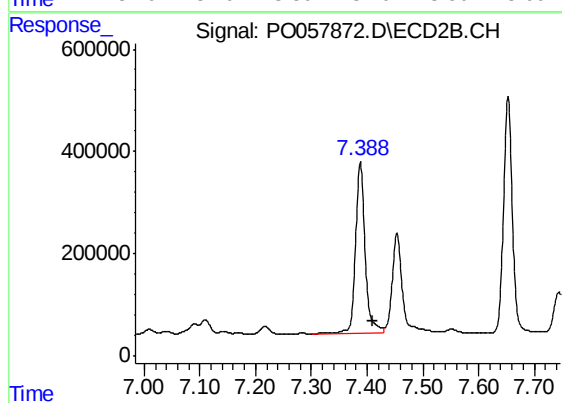
#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.021 min
Response: 1463361
Conc: 540.16 ng/ml m



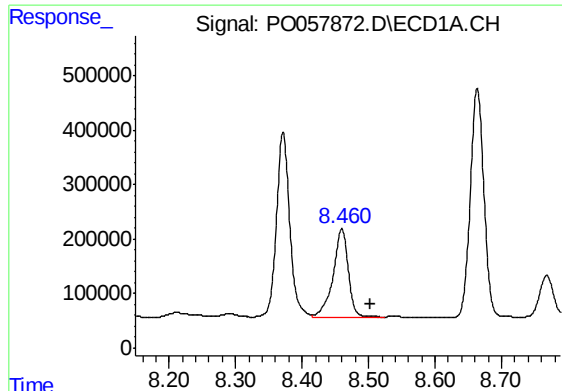
#41 AR-1268-1

R.T.: 8.371 min
Delta R.T.: -0.040 min
Response: 4686800
Conc: 555.83 ng/ml



#41 AR-1268-1

R.T.: 7.388 min
Delta R.T.: -0.022 min
Response: 4052087
Conc: 591.81 ng/ml



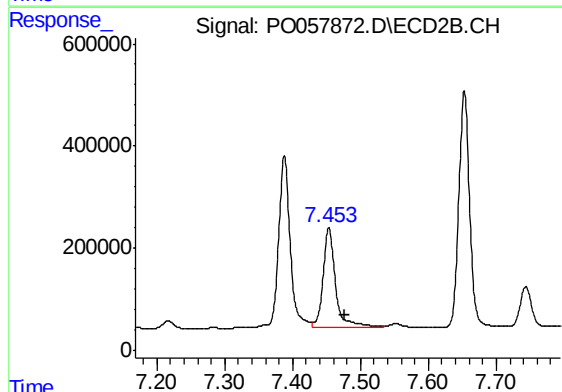
#42 AR-1268-2

R.T.: 8.460 min
Delta R.T.: -0.042 min
Response: 2561336
Conc: 320.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-10

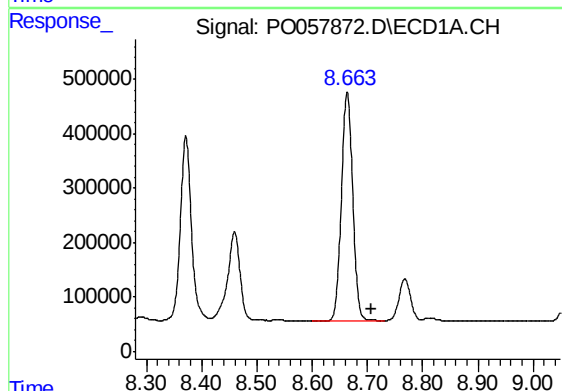
Manual Integrations
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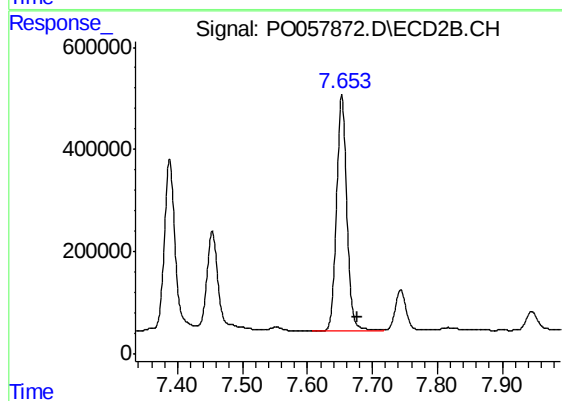
#42 AR-1268-2

R.T.: 7.454 min
Delta R.T.: -0.023 min
Response: 2505123
Conc: 394.69 ng/ml



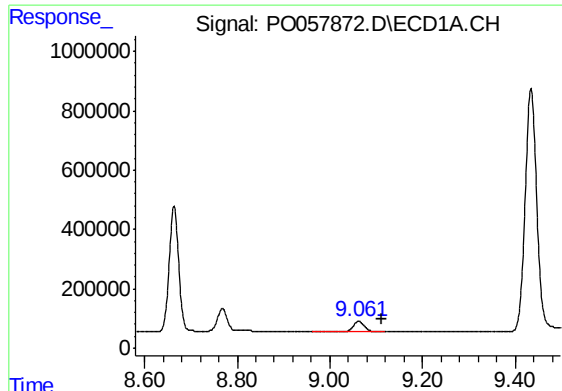
#43 AR-1268-3

R.T.: 8.664 min
Delta R.T.: -0.045 min
Response: 5995562
Conc: 889.40 ng/ml



#43 AR-1268-3

R.T.: 7.653 min
Delta R.T.: -0.023 min
Response: 5079538
Conc: 949.31 ng/ml



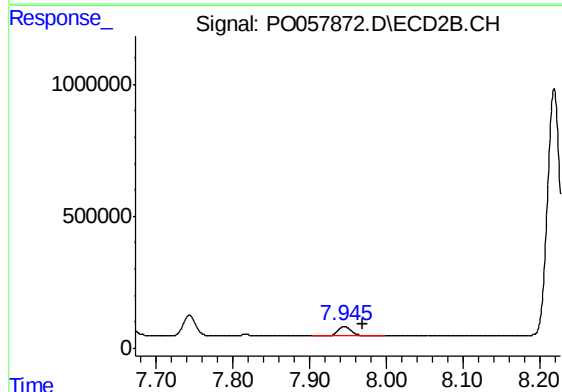
#44 AR-1268-4

R.T.: 9.062 min
Delta R.T.: -0.049 min
Response: 547786
Conc: 212.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-10

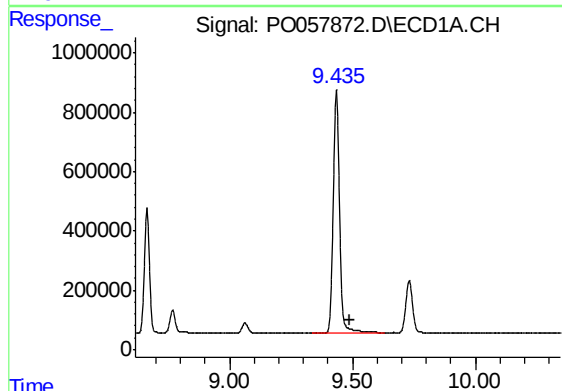
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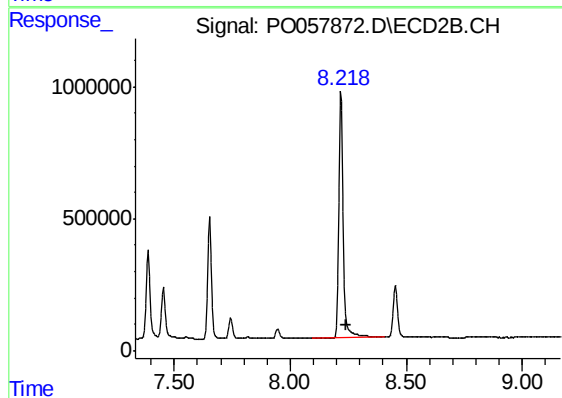
#44 AR-1268-4

R.T.: 7.945 min
Delta R.T.: -0.023 min
Response: 445051
Conc: 222.15 ng/ml



#45 AR-1268-5

R.T.: 9.435 min
Delta R.T.: -0.052 min
Response: 14573508
Conc: 736.73 ng/ml



#45 AR-1268-5

R.T.: 8.218 min
Delta R.T.: -0.024 min
Response: 12014301
Conc: 781.87 ng/ml