

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 23:37
 Operator : SM/SJ
 Sample : J6281-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-5C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:33:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.260	3.281	16222294	4091476	18.843	18.345
2)	SA Decachlor...	9.815	7.967	14338013	6637095	28.650	31.837m
Target Compounds							
26)	L6 AR-1254-1	6.257	5.023	14095290	6620030	545.510m	474.356m
27)	L6 AR-1254-2	6.473	5.164	31237872	11822298	783.015m	939.869m
28)	L6 AR-1254-3	6.839	5.543	47265614	21771192	1126.134m	1110.345m
29)	L6 AR-1254-4	7.122	5.763	30479193	11223397	1064.390m	991.338m
30)	L6 AR-1254-5	7.537	6.160	59944402	29612744	2035.721m	1757.072m
31)	L7 AR-1260-1	6.998	5.666	28745558	14249196	973.893	1019.120
32)	L7 AR-1260-2	7.253	5.850	40142288	16070474	1139.511m	962.563
33)	L7 AR-1260-3	7.607	6.061	13231578	8853085	547.042m	559.027m
34)	L7 AR-1260-4	7.828	6.478	26357190	7388831	1077.197	707.900 #
35)	L7 AR-1260-5	8.141	6.682	19118820	7523341	389.112m	311.143

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

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Acq On : 14 Dec 2018 23:37
Operator : SM/SJ
Sample : J6281-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

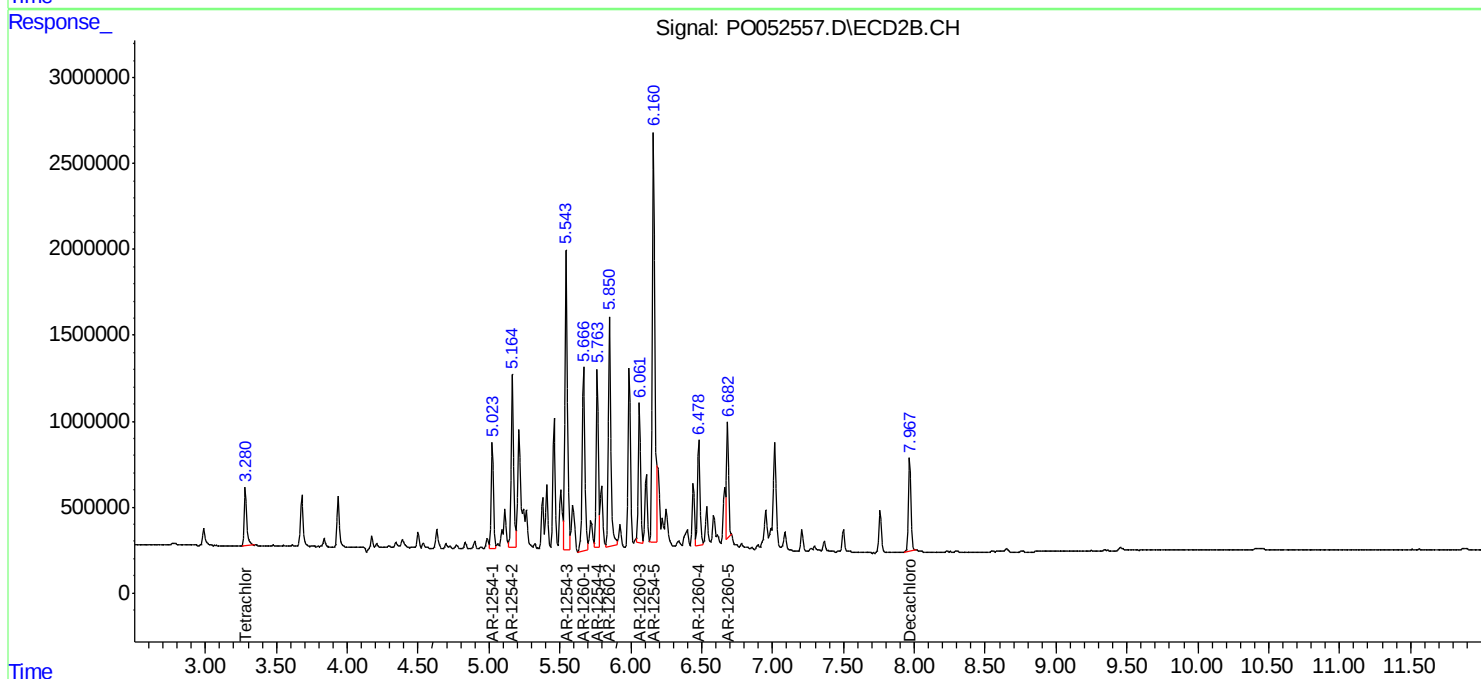
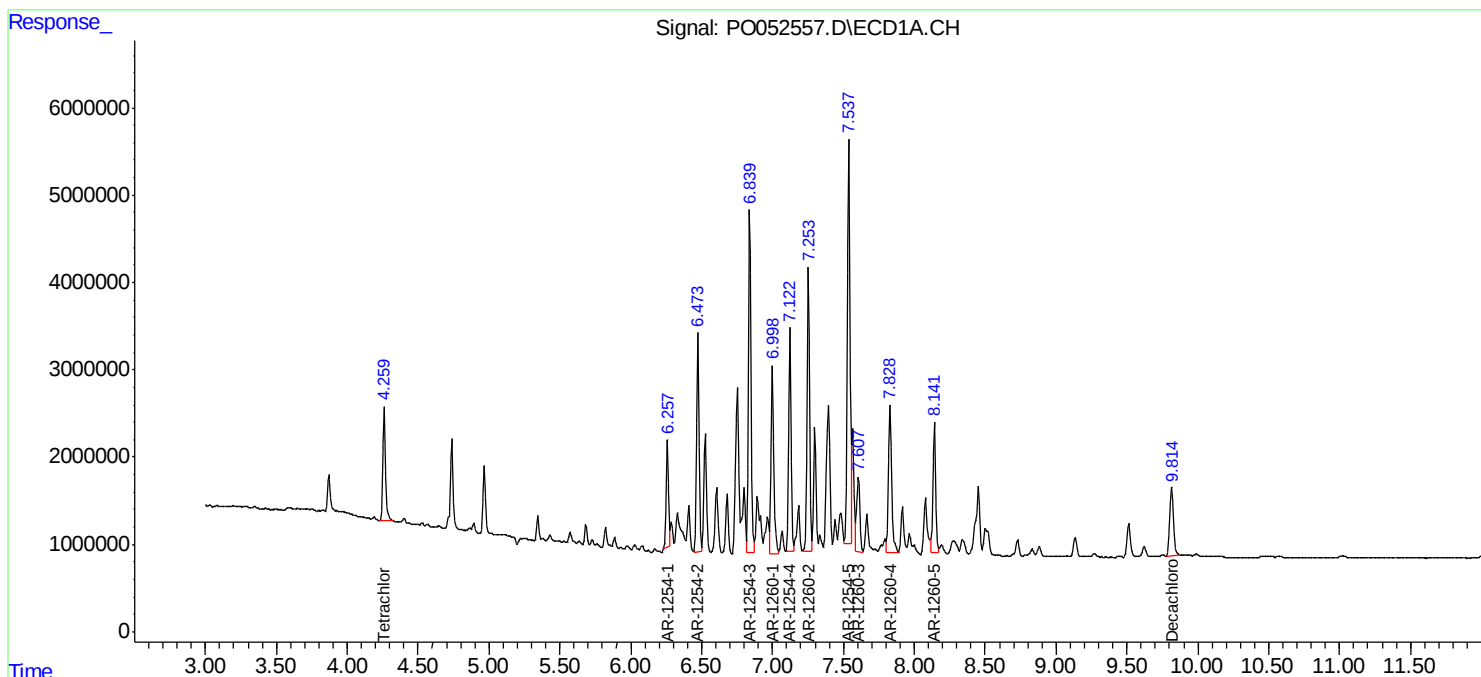
Instrument :
ECD_O
ClientSampled :
580K-5C

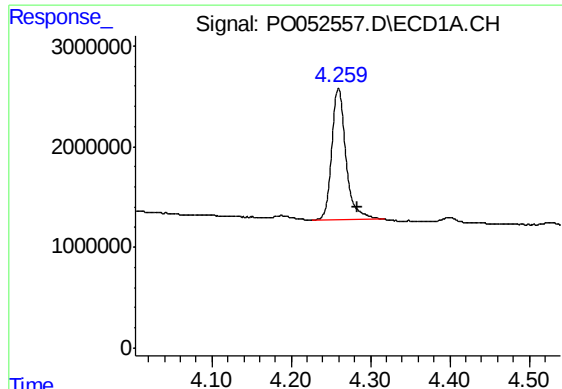
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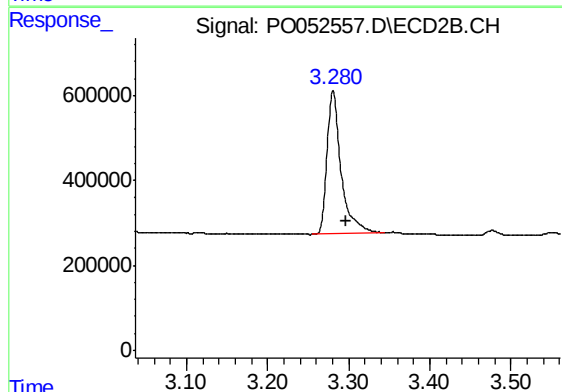
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 16222294
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5C

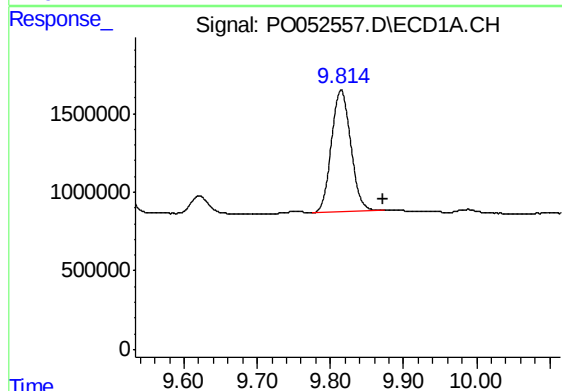
Manual Integrations
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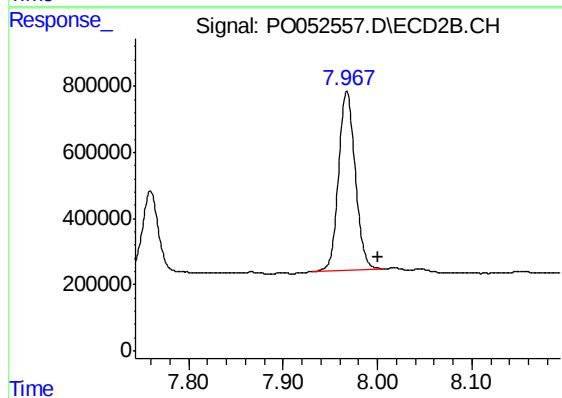
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 4091476
Conc: 18.34 ng/ml



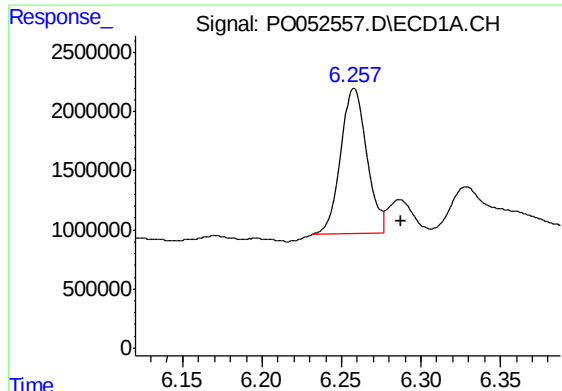
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.057 min
Response: 14338013
Conc: 28.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 6637095
Conc: 31.84 ng/ml m



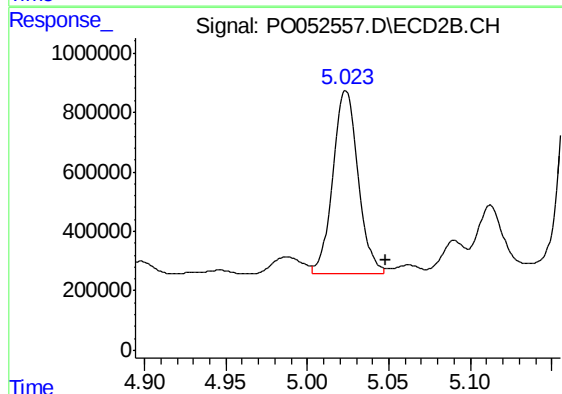
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 14095290
Conc: 545.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5C

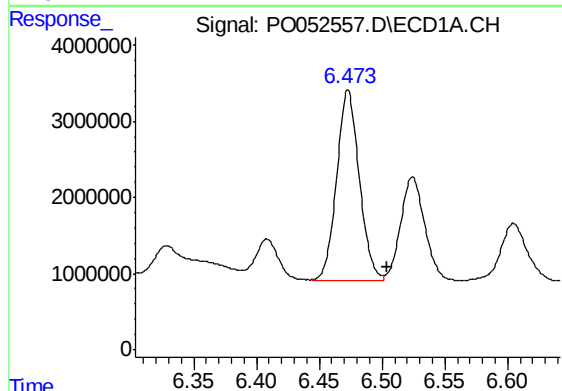
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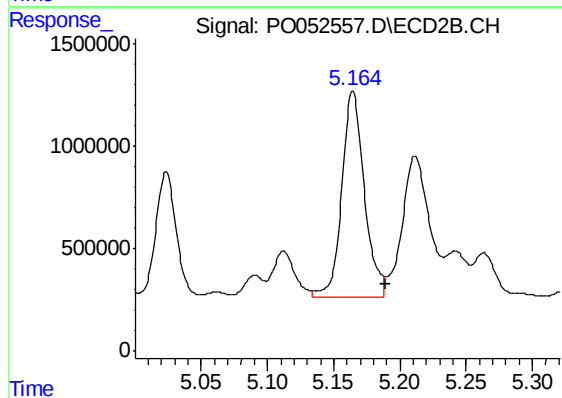
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 6620030
Conc: 474.36 ng/ml m



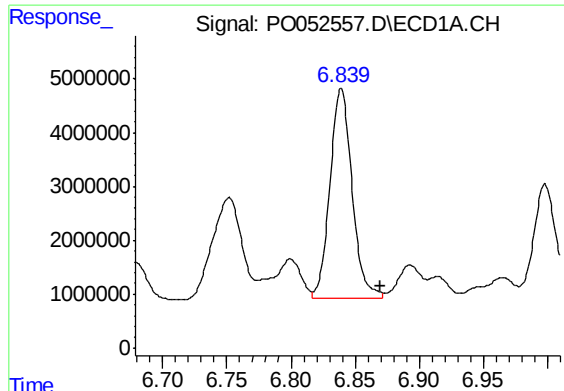
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 31237872
Conc: 783.02 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 11822298
Conc: 939.87 ng/ml m



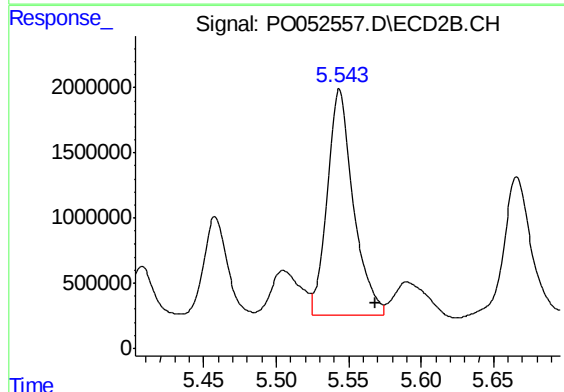
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 47265614
Conc: 1126.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5C

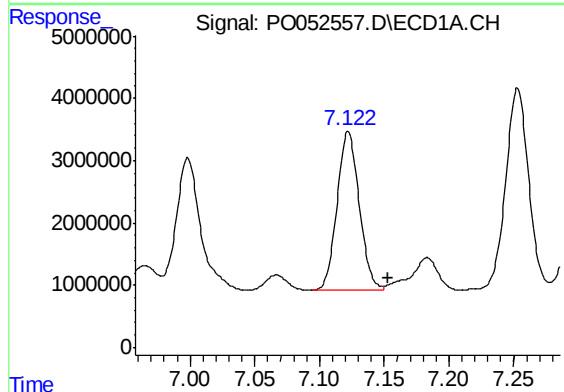
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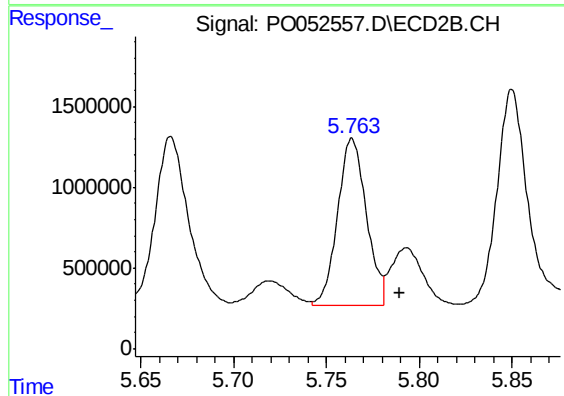
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.025 min
Response: 21771192
Conc: 1110.34 ng/ml m



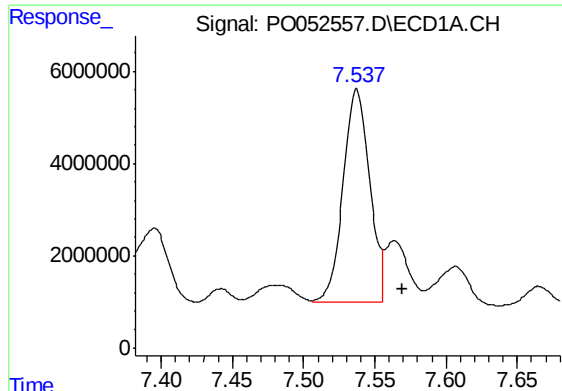
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.032 min
Response: 30479193
Conc: 1064.39 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 11223397
Conc: 991.34 ng/ml m



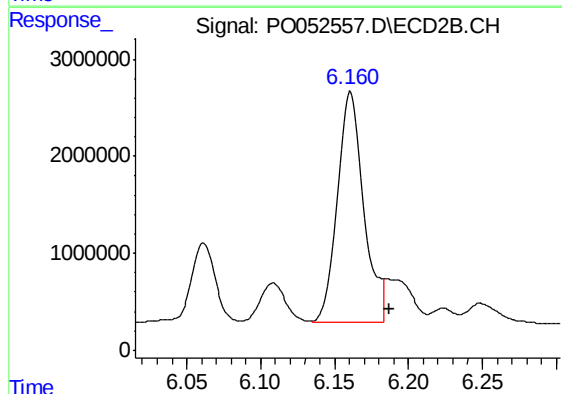
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 59944402
Conc: 2035.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5C

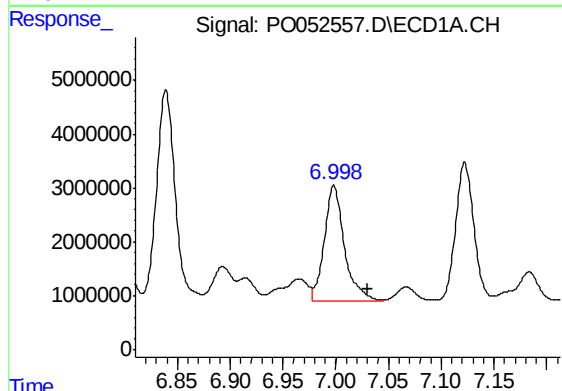
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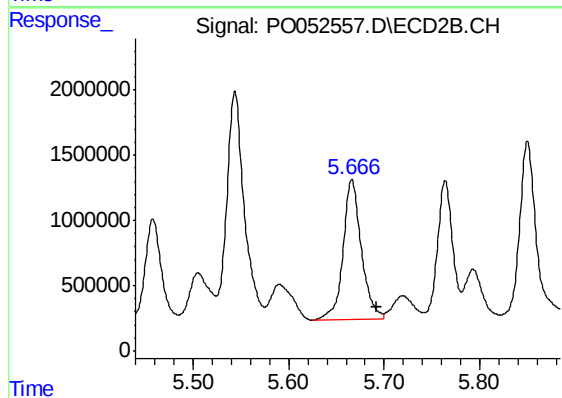
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.027 min
Response: 29612744
Conc: 1757.07 ng/ml m



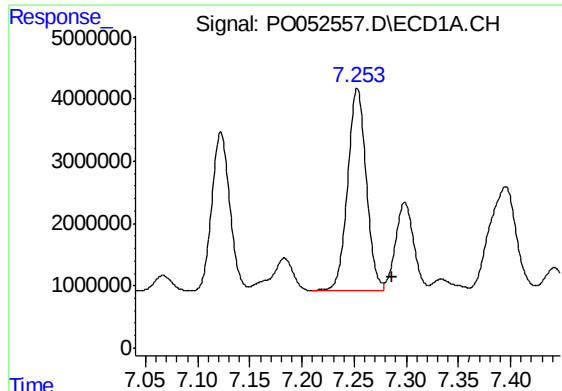
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 28745558
Conc: 973.89 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 14249196
Conc: 1019.12 ng/ml



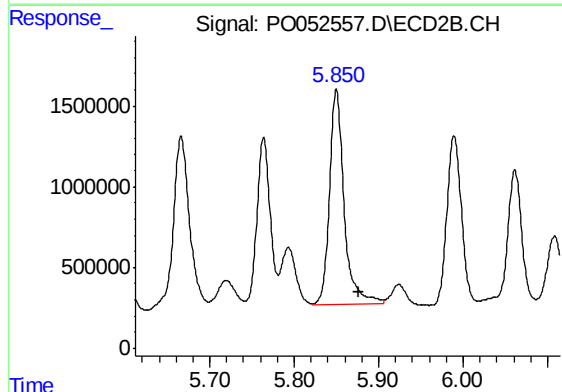
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 40142288
Conc: 1139.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-5C

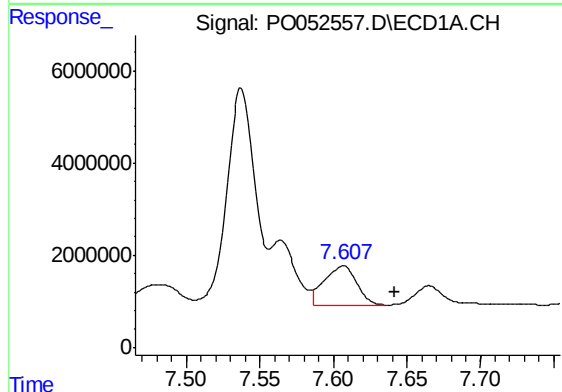
Manual Integrations
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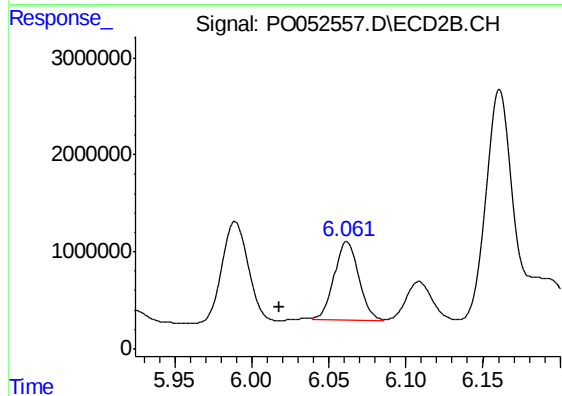
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 16070474
Conc: 962.56 ng/ml



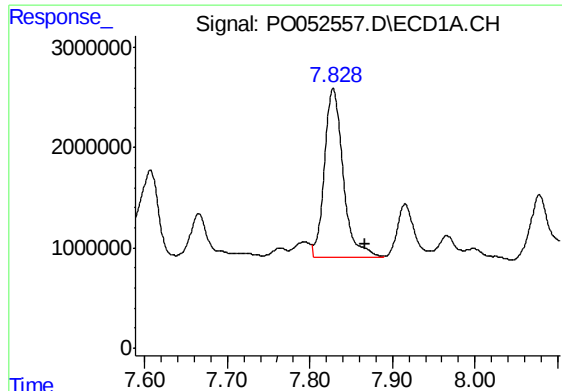
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.035 min
Response: 13231578
Conc: 547.04 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 8853085
Conc: 559.03 ng/ml m



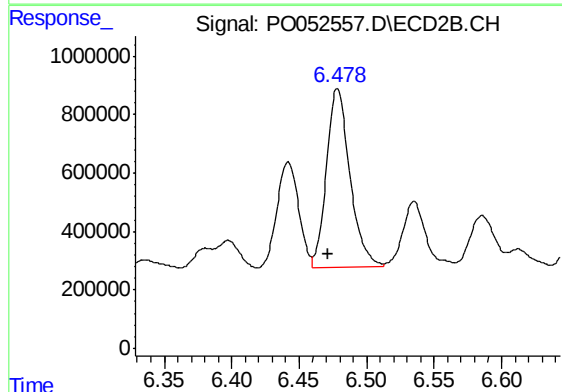
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.039 min
Response: 26357190
Conc: 1077.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5C

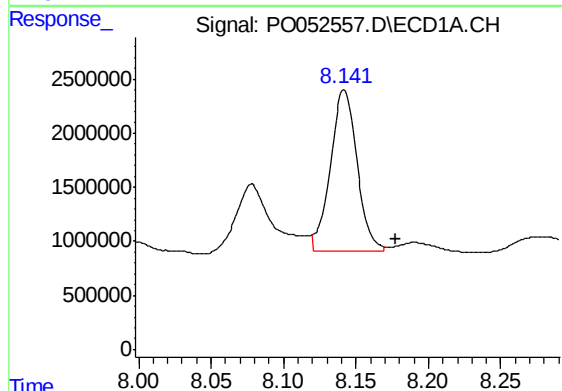
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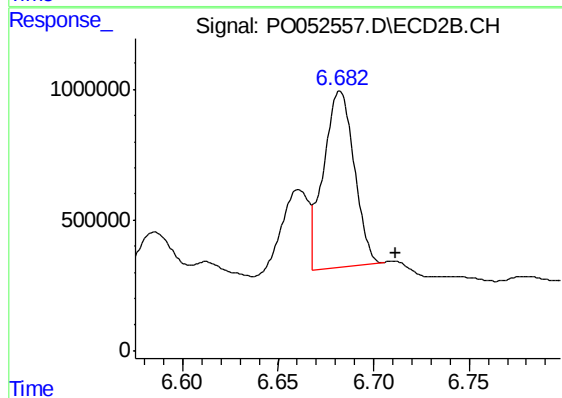
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 7388831
Conc: 707.90 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 19118820
Conc: 389.11 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 7523341
Conc: 311.14 ng/ml