

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 14:17
 Operator : SM/SJ
 Sample : K3552-09MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:04:33 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...	4.211	3.544	689179	668511	17.545	19.012
2)	SA Decachlor...	9.742	8.456	1106880	704877	19.684m	18.844
Target Compounds							
3)	L1 AR-1016-1	5.370	4.608	298604	262402	168.945m	196.264m
4)	L1 AR-1016-2	5.392	4.626	445029	362831	172.694m	186.365m
5)	L1 AR-1016-3	5.453	4.799	278681	194750	178.773	183.946m
6)	L1 AR-1016-4	5.551	4.840	227984	162761	175.806m	182.938m
7)	L1 AR-1016-5	5.840	5.050	231304	202692	169.225m	177.426m
31)	L7 AR-1260-1	6.953	6.067	545346	448341	196.779	209.476
32)	L7 AR-1260-2	7.208	6.256	748896	581156	203.140m	211.821
33)	L7 AR-1260-3	7.563	6.407	545322	520695	179.492	213.268
34)	L7 AR-1260-4	7.789	6.872	562922	394372	185.616	189.416
35)	L7 AR-1260-5	8.094	7.114	1152323	910620	184.267m	179.534

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057768.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 14:17
Operator : SM/SJ
Sample : K3552-09MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

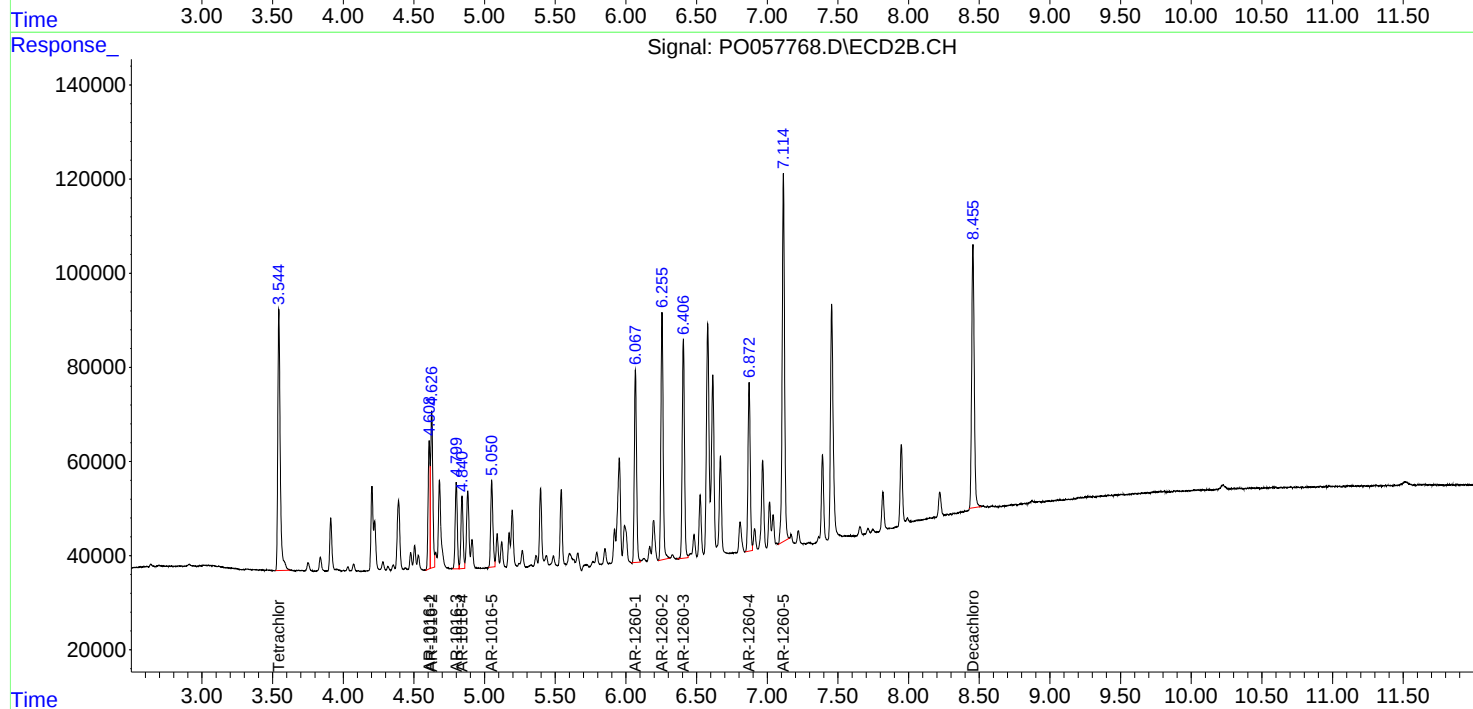
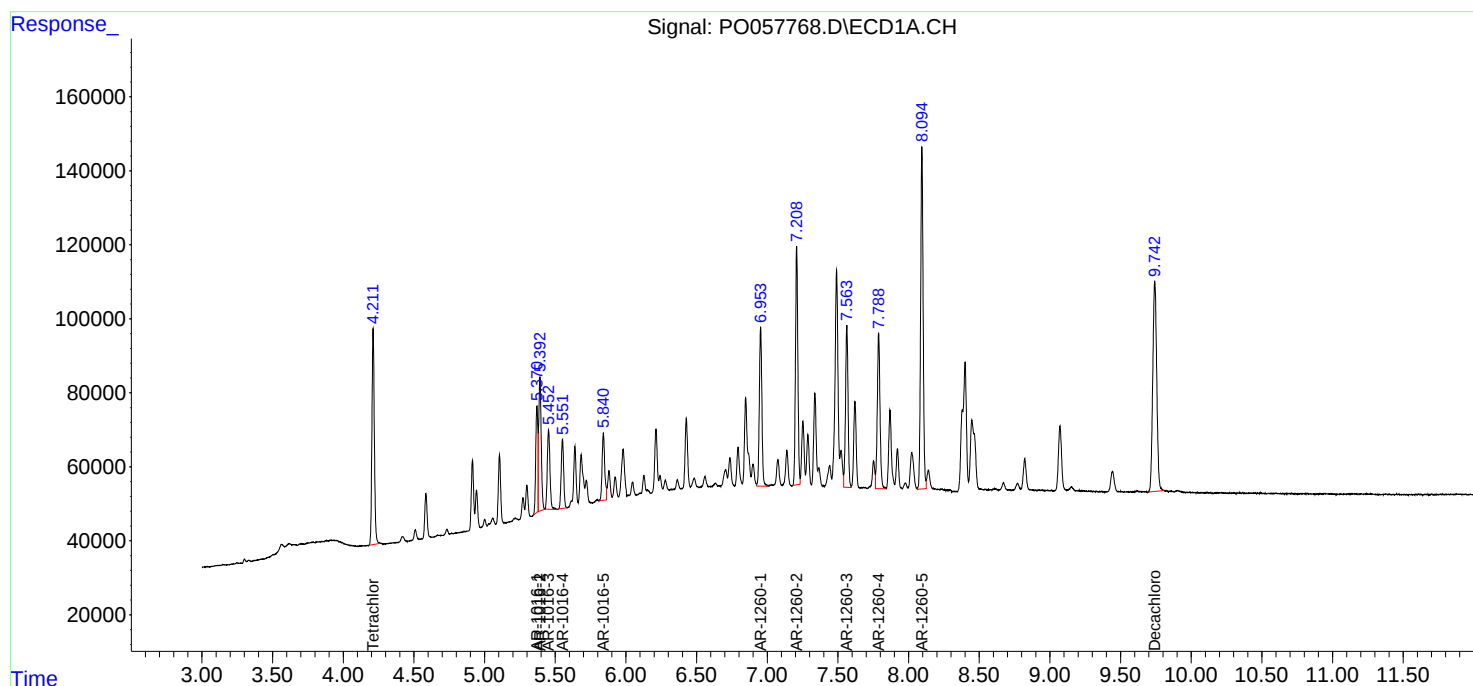
Instrument :
ECD_O
ClientSampled :
M-5MSD

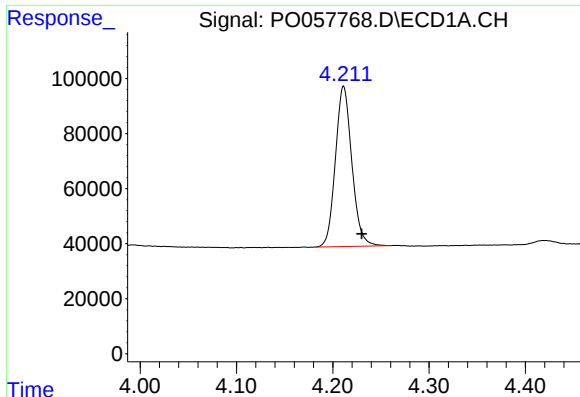
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:04:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





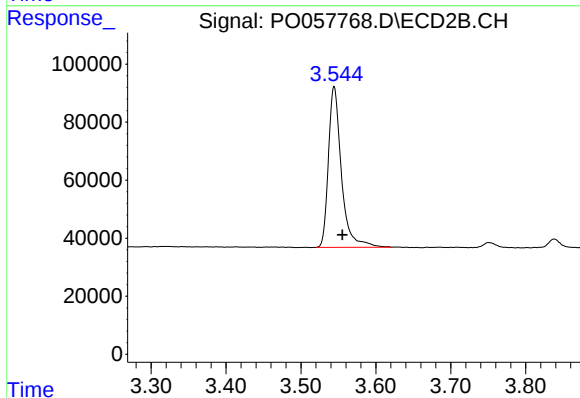
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: -0.019 min
Response: 689179
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD

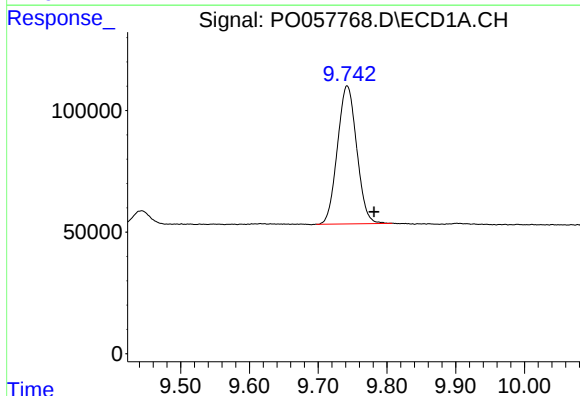
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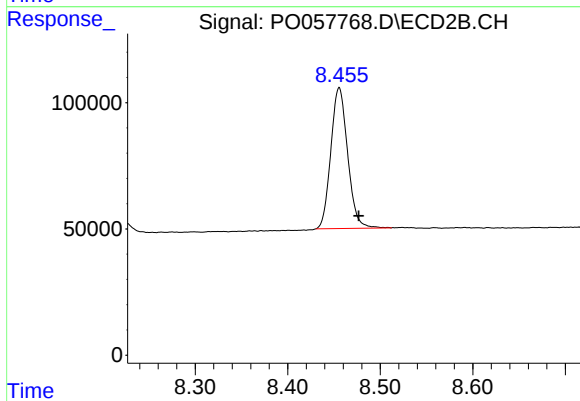
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.011 min
Response: 668511
Conc: 19.01 ng/ml



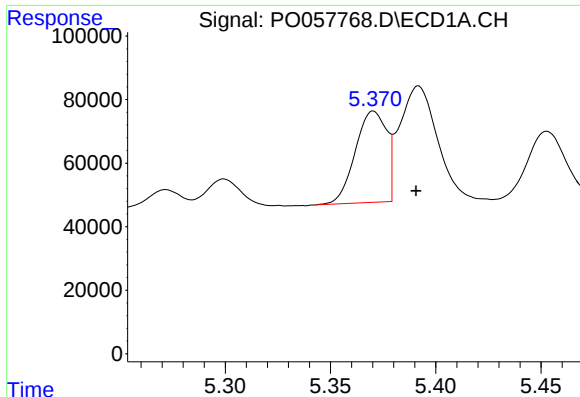
#2 Decachlorobiphenyl

R.T.: 9.742 min
Delta R.T.: -0.040 min
Response: 1106880
Conc: 19.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.021 min
Response: 704877
Conc: 18.84 ng/ml



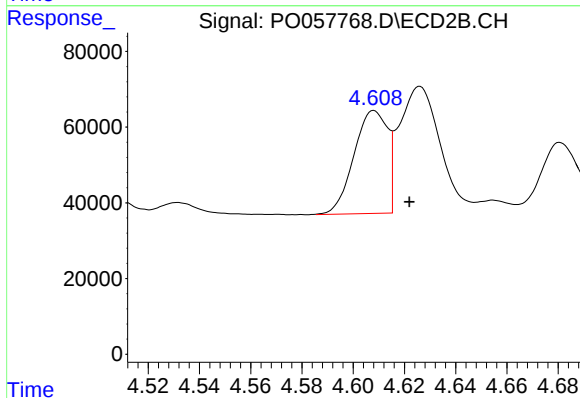
#3 AR-1016-1

R.T.: 5.370 min
Delta R.T.: -0.021 min
Response: 298604
Conc: 168.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

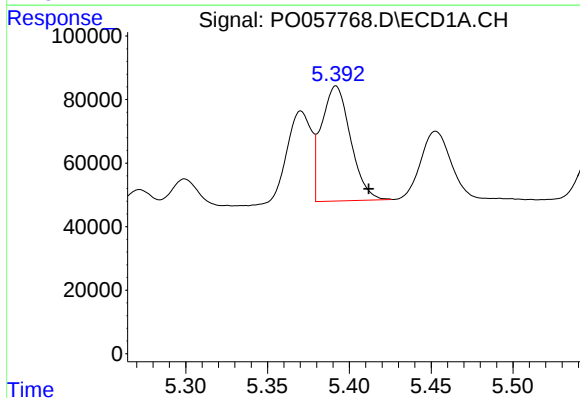
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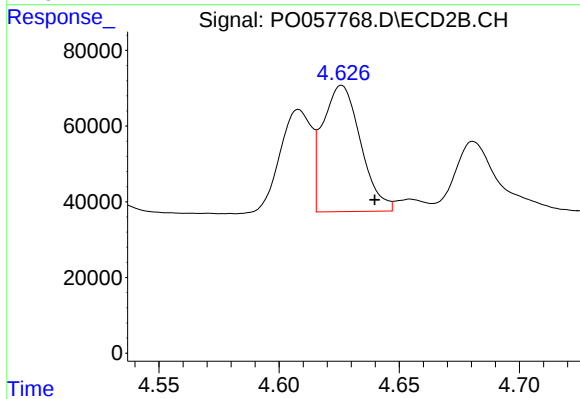
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 262402
Conc: 196.26 ng/ml m



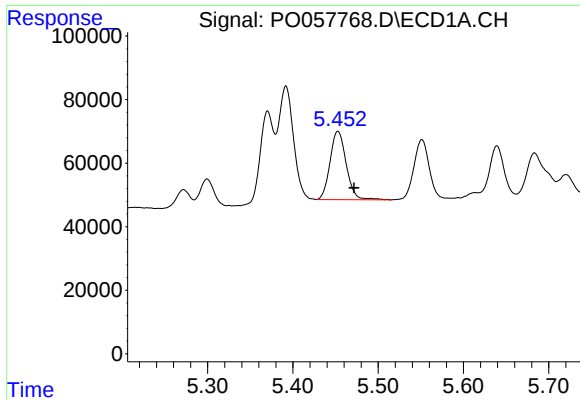
#4 AR-1016-2

R.T.: 5.392 min
Delta R.T.: -0.020 min
Response: 445029
Conc: 172.69 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: -0.014 min
Response: 362831
Conc: 186.37 ng/ml m



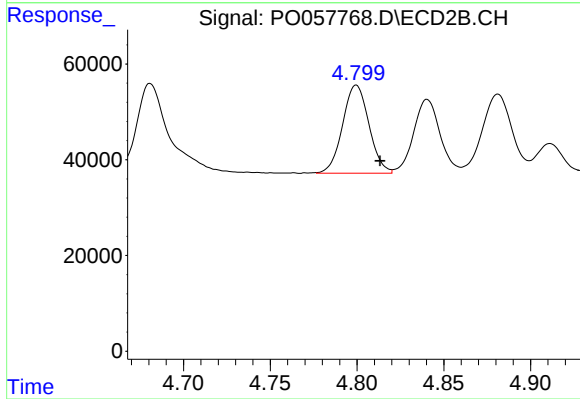
#5 AR-1016-3

R.T.: 5.453 min
Delta R.T.: -0.019 min
Response: 278681
Conc: 178.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD

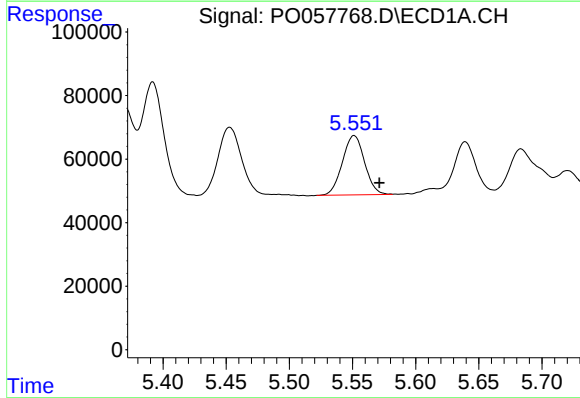
Manual Integrations
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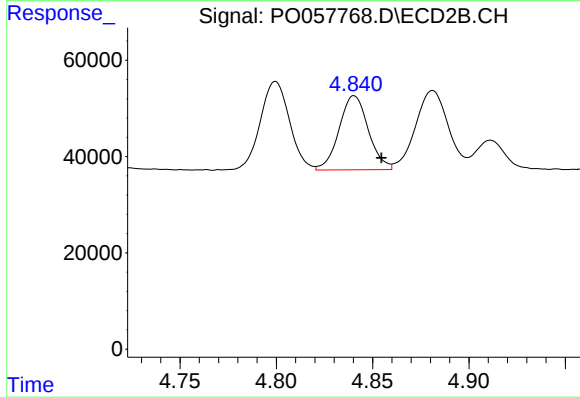
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 194750
Conc: 183.95 ng/ml m



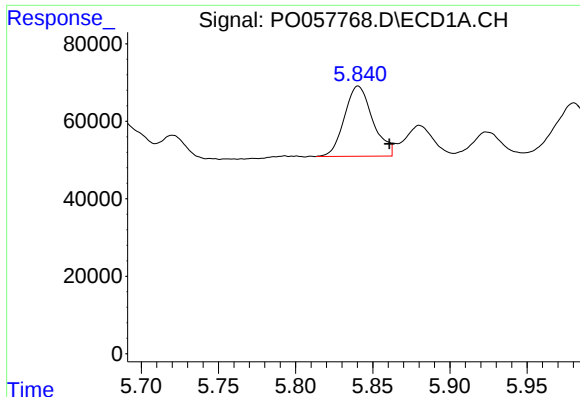
#6 AR-1016-4

R.T.: 5.551 min
Delta R.T.: -0.021 min
Response: 227984
Conc: 175.81 ng/ml m



#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: -0.015 min
Response: 162761
Conc: 182.94 ng/ml m



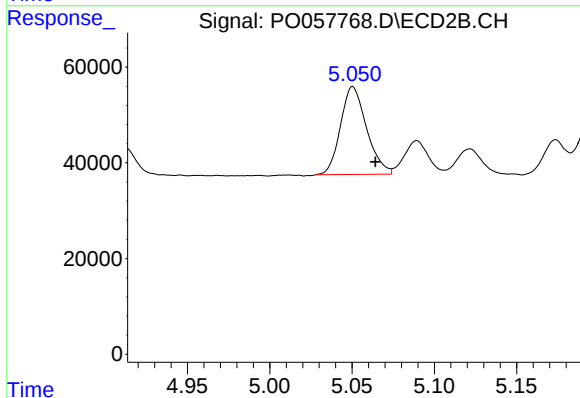
#7 AR-1016-5

R.T.: 5.840 min
Delta R.T.: -0.021 min
Response: 231304
Conc: 169.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

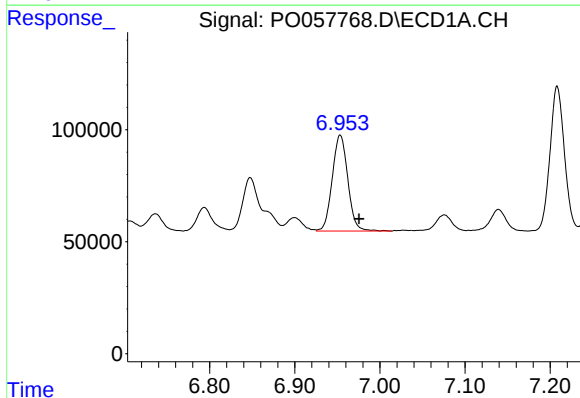
Manual Integrations
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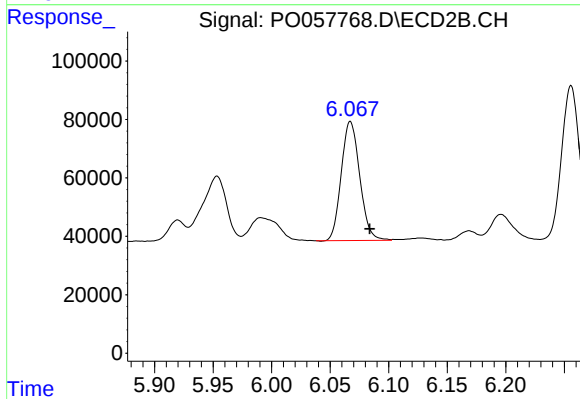
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.014 min
Response: 202692
Conc: 177.43 ng/ml m



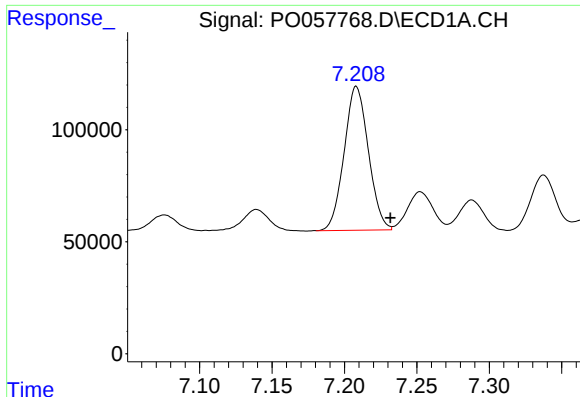
#31 AR-1260-1

R.T.: 6.953 min
Delta R.T.: -0.022 min
Response: 545346
Conc: 196.78 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.017 min
Response: 448341
Conc: 209.48 ng/ml



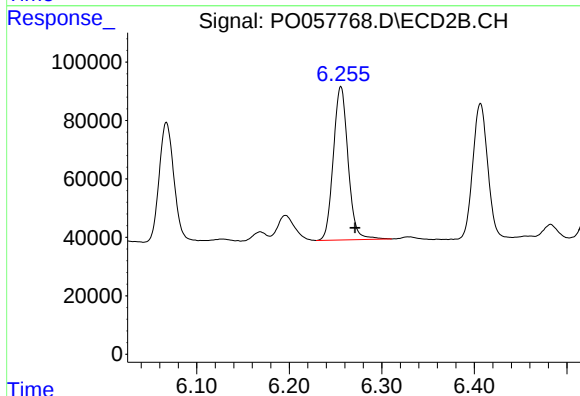
#32 AR-1260-2

R.T.: 7.208 min
Delta R.T.: -0.024 min
Response: 748896
Conc: 203.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MSD

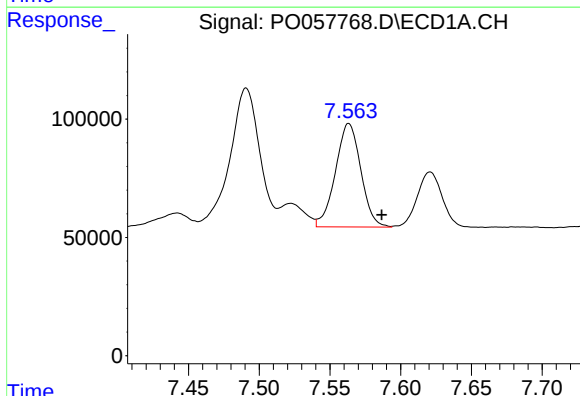
Manual Integrations
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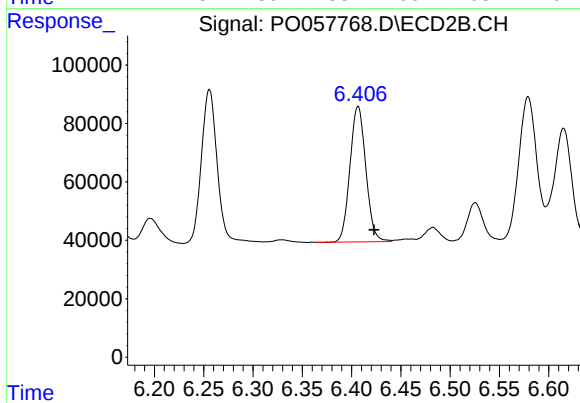
#32 AR-1260-2

R.T.: 6.256 min
Delta R.T.: -0.015 min
Response: 581156
Conc: 211.82 ng/ml



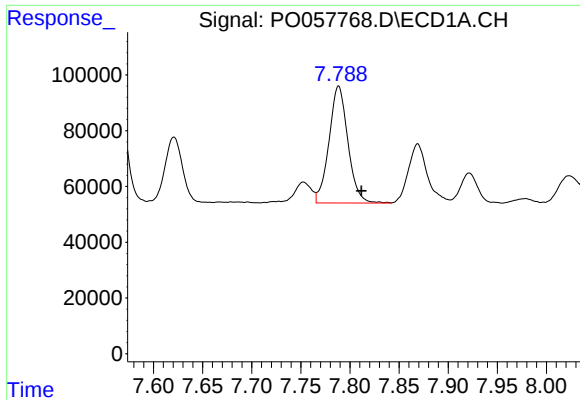
#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: -0.023 min
Response: 545322
Conc: 179.49 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 520695
Conc: 213.27 ng/ml



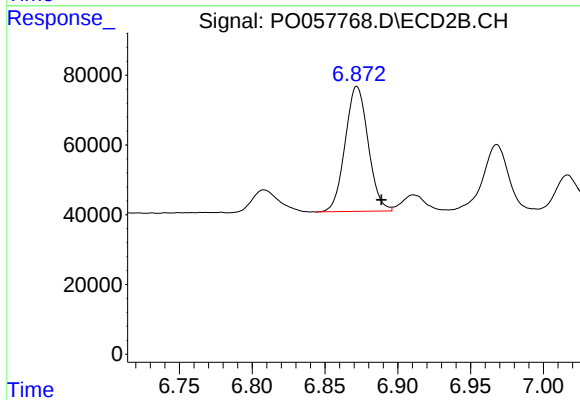
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.023 min
Response: 562922
Conc: 185.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD

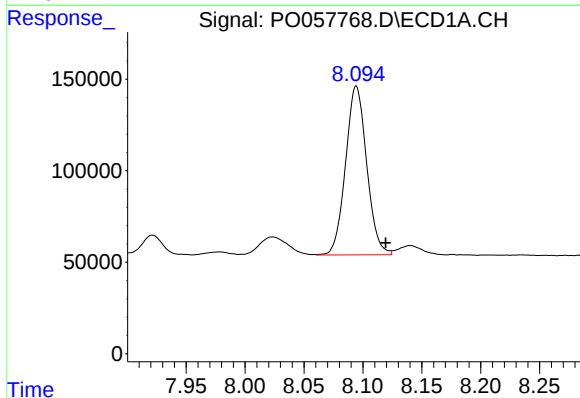
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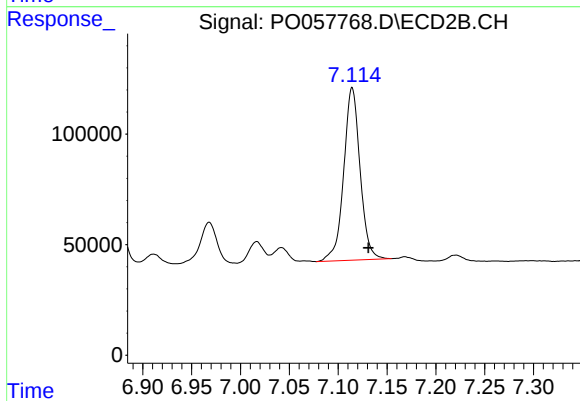
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.017 min
Response: 394372
Conc: 189.42 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.025 min
Response: 1152323
Conc: 184.27 ng/ml m



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.017 min
Response: 910620
Conc: 179.53 ng/ml