

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 11:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 13:37:43 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...	4.217	3.550	1910898	1731148	48.646	49.232
2)	SA Decachlor...	9.756	8.464	2442494	1673044	43.435m	44.726
Target Compounds							
3)	L1 AR-1016-1	5.376	4.613	878748	621401	497.182m	464.779m
4)	L1 AR-1016-2	5.398	4.631	1208052	894638	468.785	459.524m
5)	L1 AR-1016-3	5.459	4.805	759722	472701	487.359	446.476
6)	L1 AR-1016-4	5.557	4.846	651916	378509	502.715m	425.432
7)	L1 AR-1016-5	5.846	5.056	665941	526850	487.211m	461.176
31)	L7 AR-1260-1	6.959	6.074	1309336	980117	472.451	457.936
32)	L7 AR-1260-2	7.216	6.262	1706086	1238046	462.781	451.245
33)	L7 AR-1260-3	7.570	6.413	1382383	1108316	455.010	453.948
34)	L7 AR-1260-4	7.796	6.878	1324897	926844	436.866	445.161
35)	L7 AR-1260-5	8.103	7.121	2780460	2279654	444.621	449.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 11:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

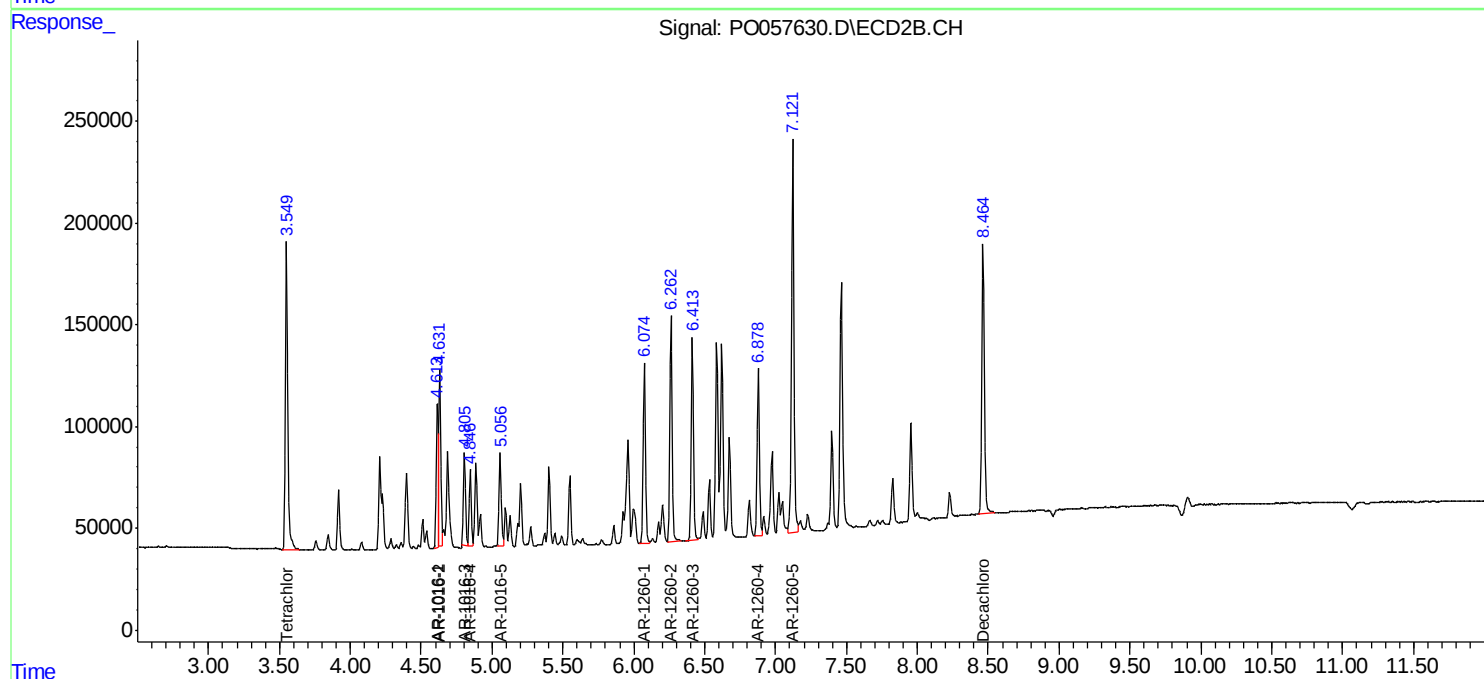
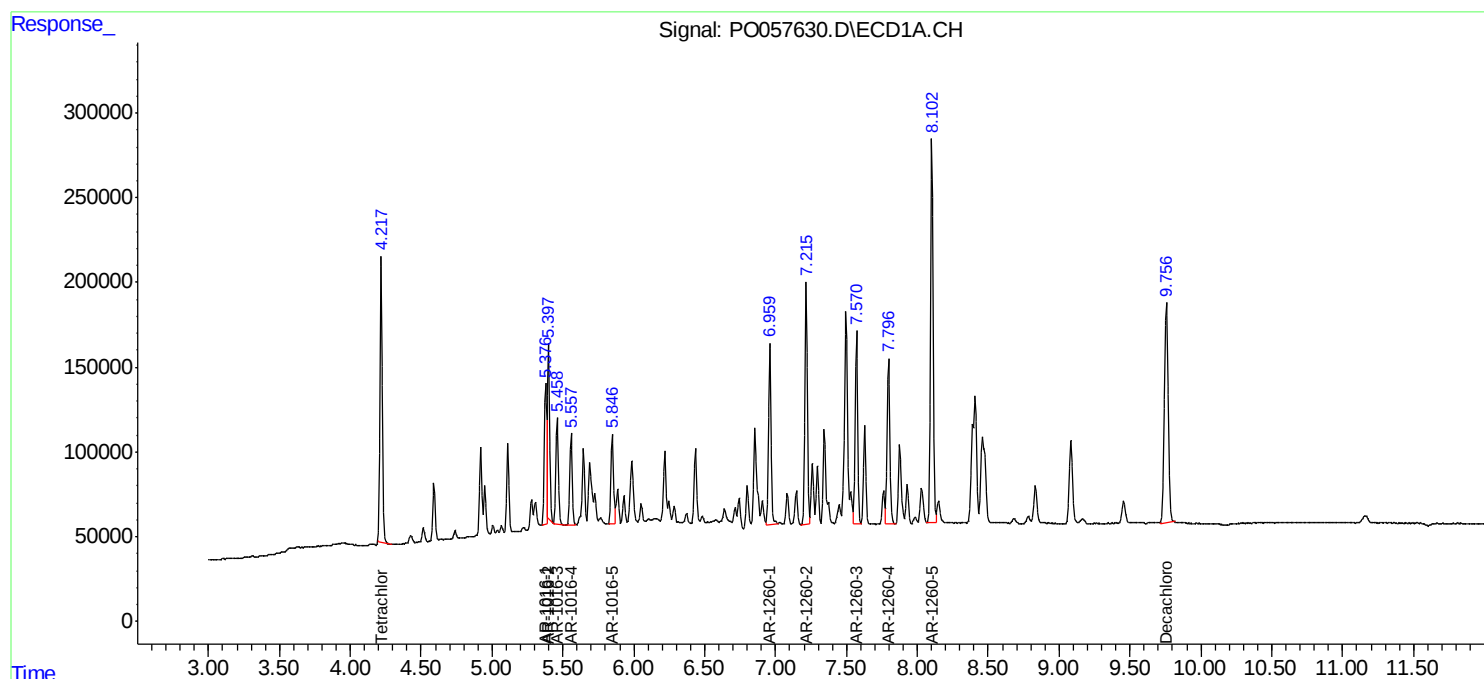
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

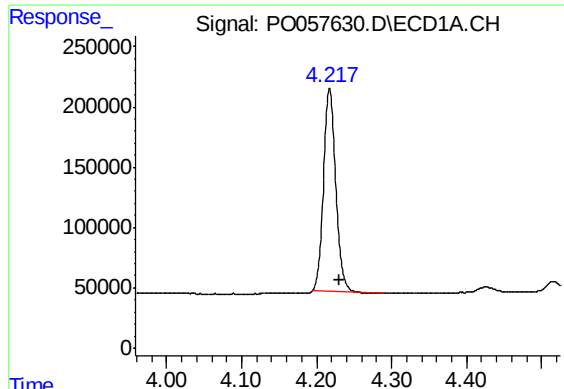
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 13:37:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





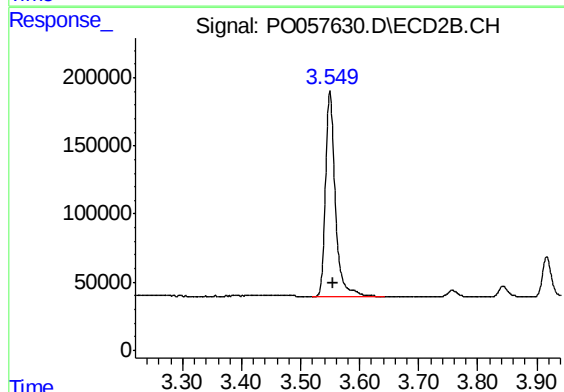
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 1910898
Conc: 48.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

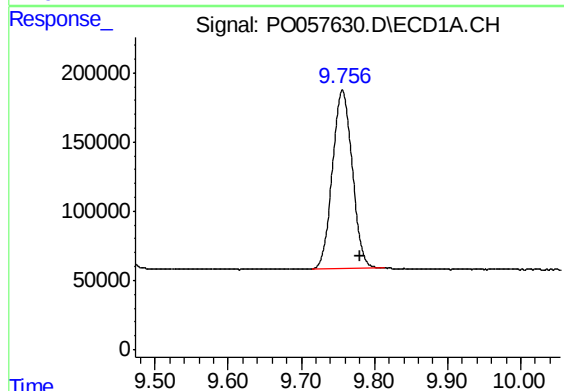
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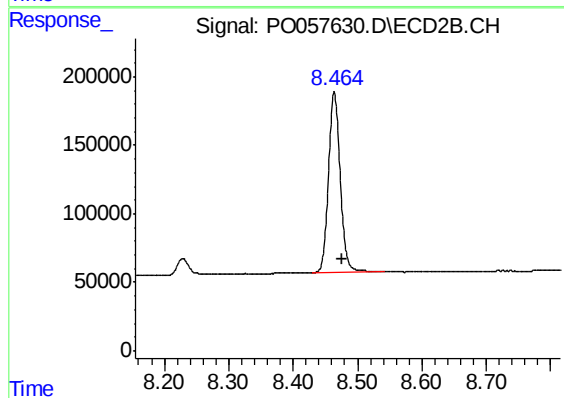
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.006 min
Response: 1731148
Conc: 49.23 ng/ml



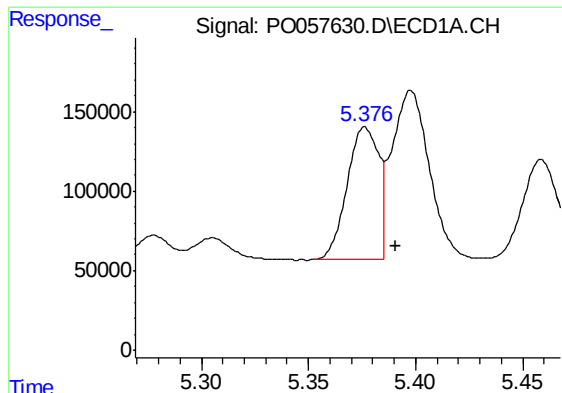
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.025 min
Response: 2442494
Conc: 43.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 1673044
Conc: 44.73 ng/ml



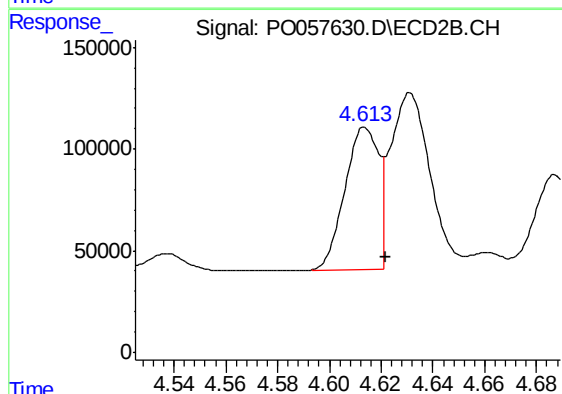
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 878748
Conc: 497.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

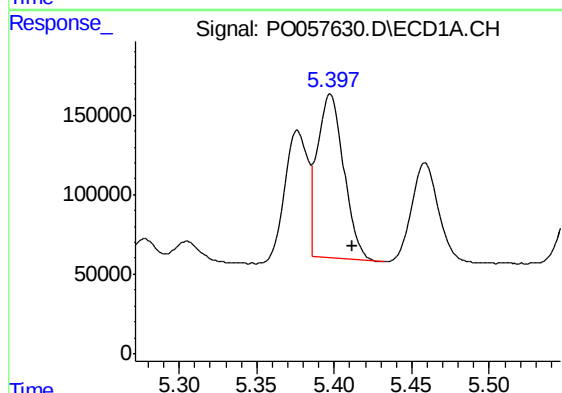
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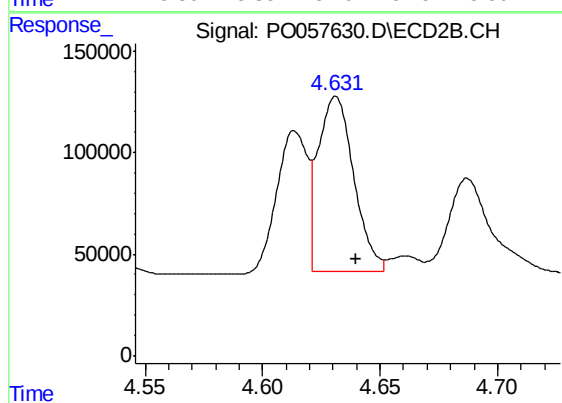
#3 AR-1016-1

R.T.: 4.613 min
Delta R.T.: -0.009 min
Response: 621401
Conc: 464.78 ng/ml m



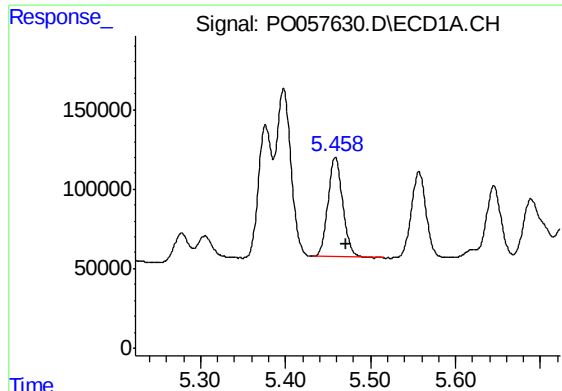
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 1208052
Conc: 468.79 ng/ml



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 894638
Conc: 459.52 ng/ml m



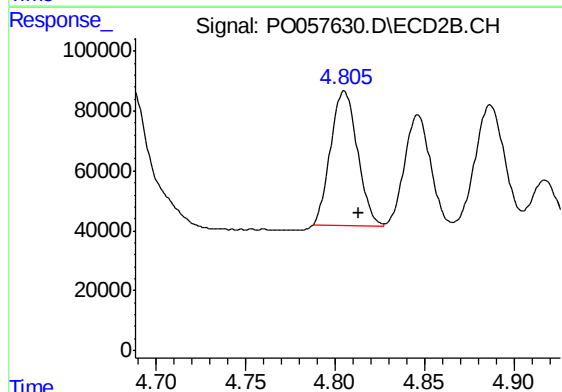
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 759722
Conc: 487.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

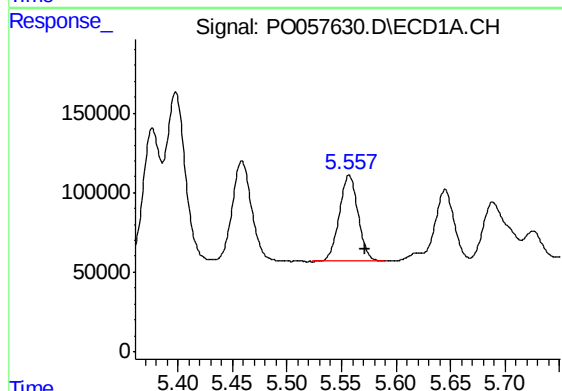
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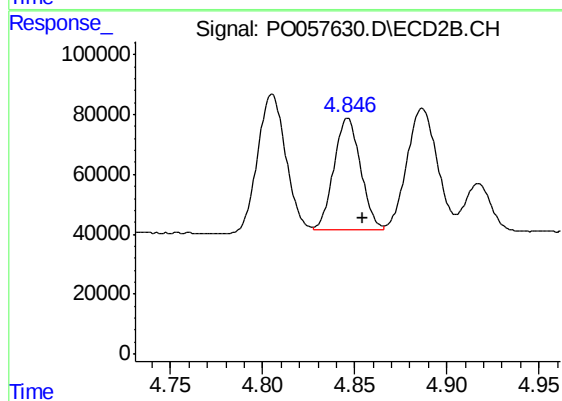
#5 AR-1016-3

R.T.: 4.805 min
Delta R.T.: -0.008 min
Response: 472701
Conc: 446.48 ng/ml



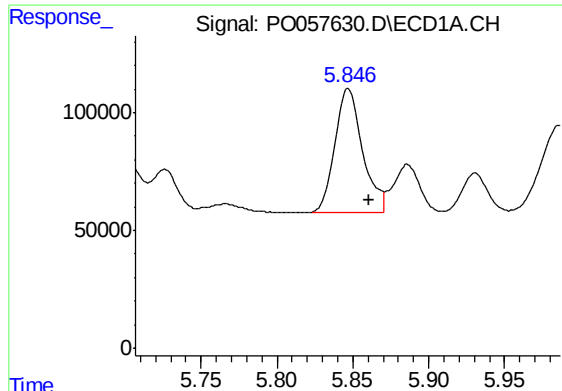
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.015 min
Response: 651916
Conc: 502.72 ng/ml m



#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: -0.008 min
Response: 378509
Conc: 425.43 ng/ml



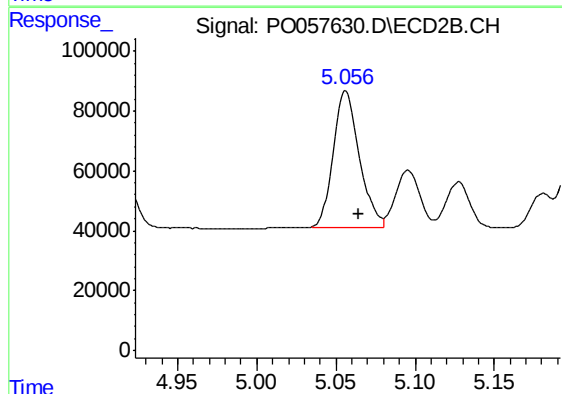
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.014 min
Response: 665941
Conc: 487.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

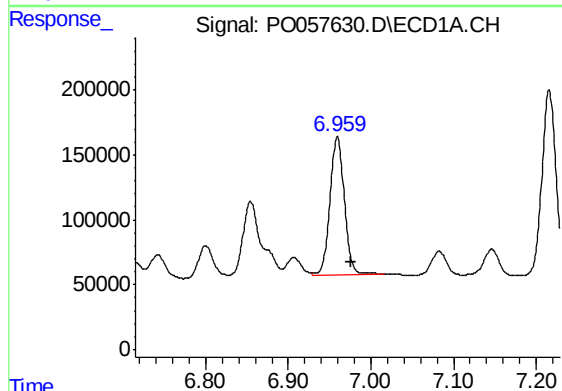
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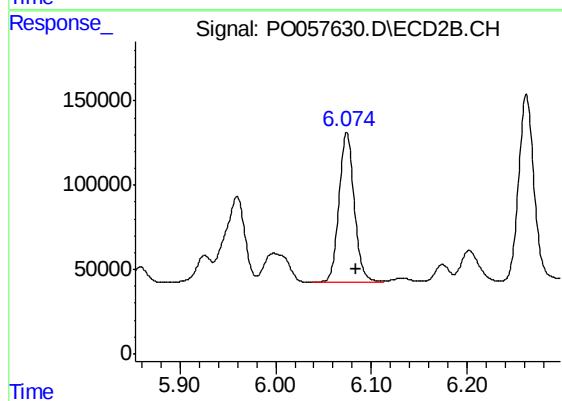
#7 AR-1016-5

R.T.: 5.056 min
Delta R.T.: -0.008 min
Response: 526850
Conc: 461.18 ng/ml



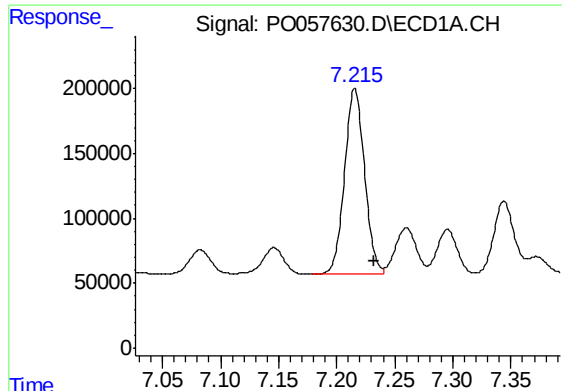
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.016 min
Response: 1309336
Conc: 472.45 ng/ml



#31 AR-1260-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 980117
Conc: 457.94 ng/ml



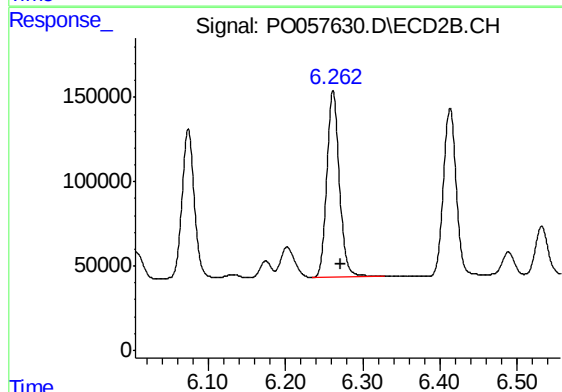
#32 AR-1260-2

R.T.: 7.216 min
Delta R.T.: -0.016 min
Response: 1706086
Conc: 462.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

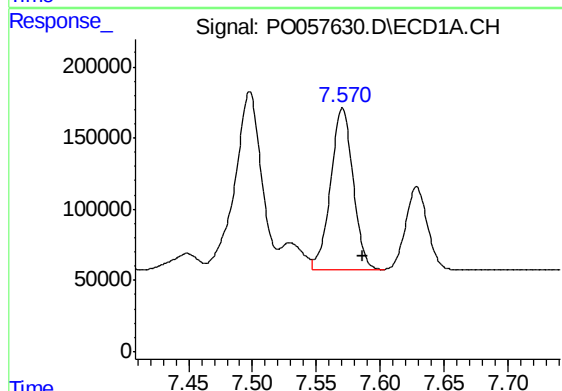
Manual Integrations
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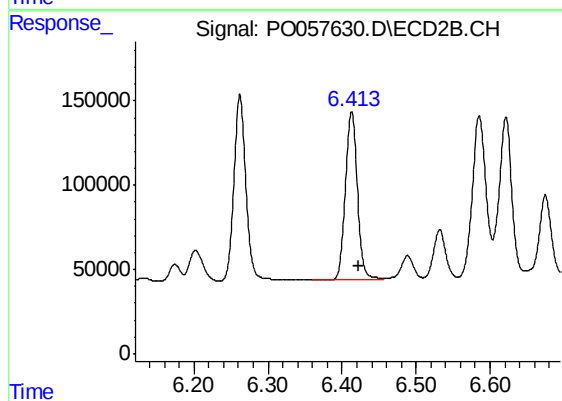
#32 AR-1260-2

R.T.: 6.262 min
Delta R.T.: -0.009 min
Response: 1238046
Conc: 451.25 ng/ml



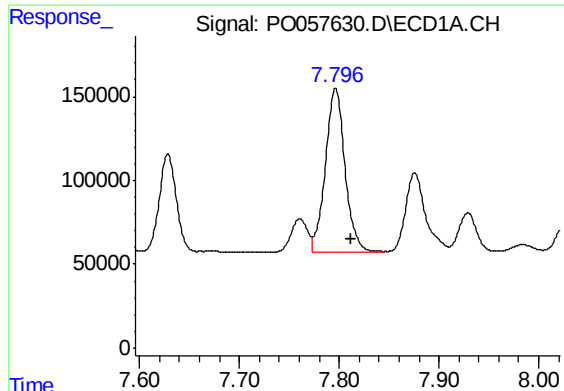
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 1382383
Conc: 455.01 ng/ml



#33 AR-1260-3

R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 1108316
Conc: 453.95 ng/ml



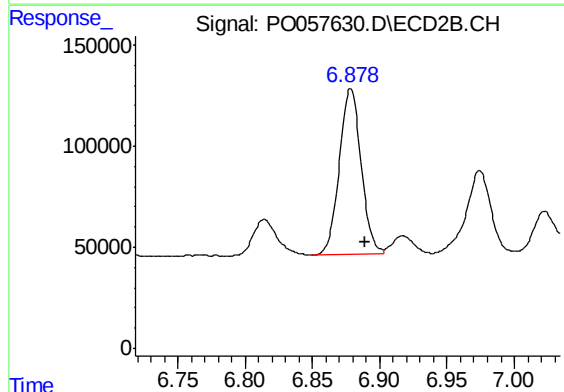
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: -0.015 min
Response: 1324897
Conc: 436.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

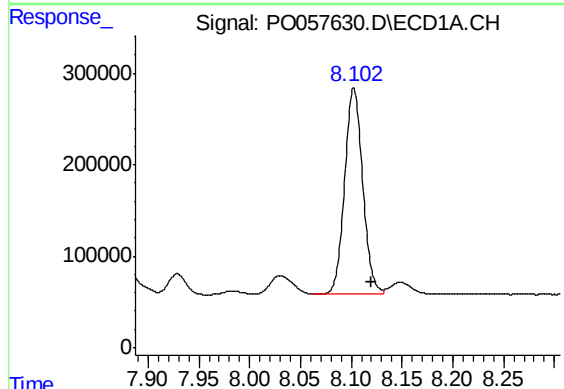
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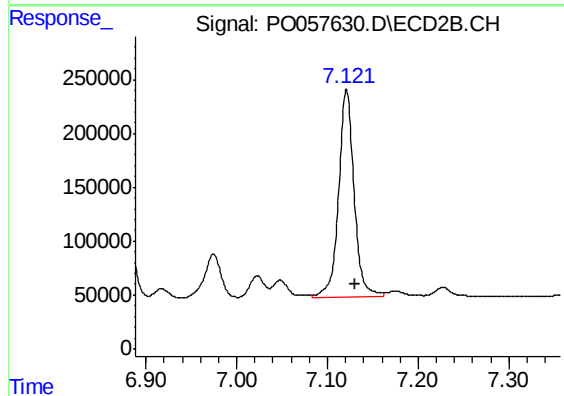
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.010 min
Response: 926844
Conc: 445.16 ng/ml



#35 AR-1260-5

R.T.: 8.103 min
Delta R.T.: -0.017 min
Response: 2780460
Conc: 444.62 ng/ml



#35 AR-1260-5

R.T.: 7.121 min
Delta R.T.: -0.010 min
Response: 2279654
Conc: 449.45 ng/ml