

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021420\
 Data File : P0066546.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2020 13:27
 Operator : DD\AJ
 Sample : PB126814BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126814BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:16:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.132	3.410	867390	1057332	25.346	26.247
2)	SA Decachlor...	9.611	8.299	932304	1210359	20.330	20.126
Target Compounds							
3)	L1 AR-1016-1	5.280	4.465	360493	354200	257.796	257.829
4)	L1 AR-1016-2	5.302	4.482	561113	721411	266.059	265.456
5)	L1 AR-1016-3	5.363	4.654	313104	299560	249.750	243.749
6)	L1 AR-1016-4	5.460	4.697	270154	240008	250.146	241.992
7)	L1 AR-1016-5	5.749	4.905	255326	367041	241.888	296.587m
31)	L7 AR-1260-1	6.859	5.921	597093	772504	275.654m	263.060m
32)	L7 AR-1260-2	7.115	6.108	830809	1614225	250.955	339.567m#
33)	L7 AR-1260-3	7.470	6.258	583326	985235	211.258	246.333m
34)	L7 AR-1260-4	7.694	6.725	561005	688736	216.414	213.528
35)	L7 AR-1260-5	8.000	6.968	1198514	1847204	196.550	199.333

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021420\
Data File : PO066546.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2020 13:27
Operator : DD\AJ
Sample : PB126814BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

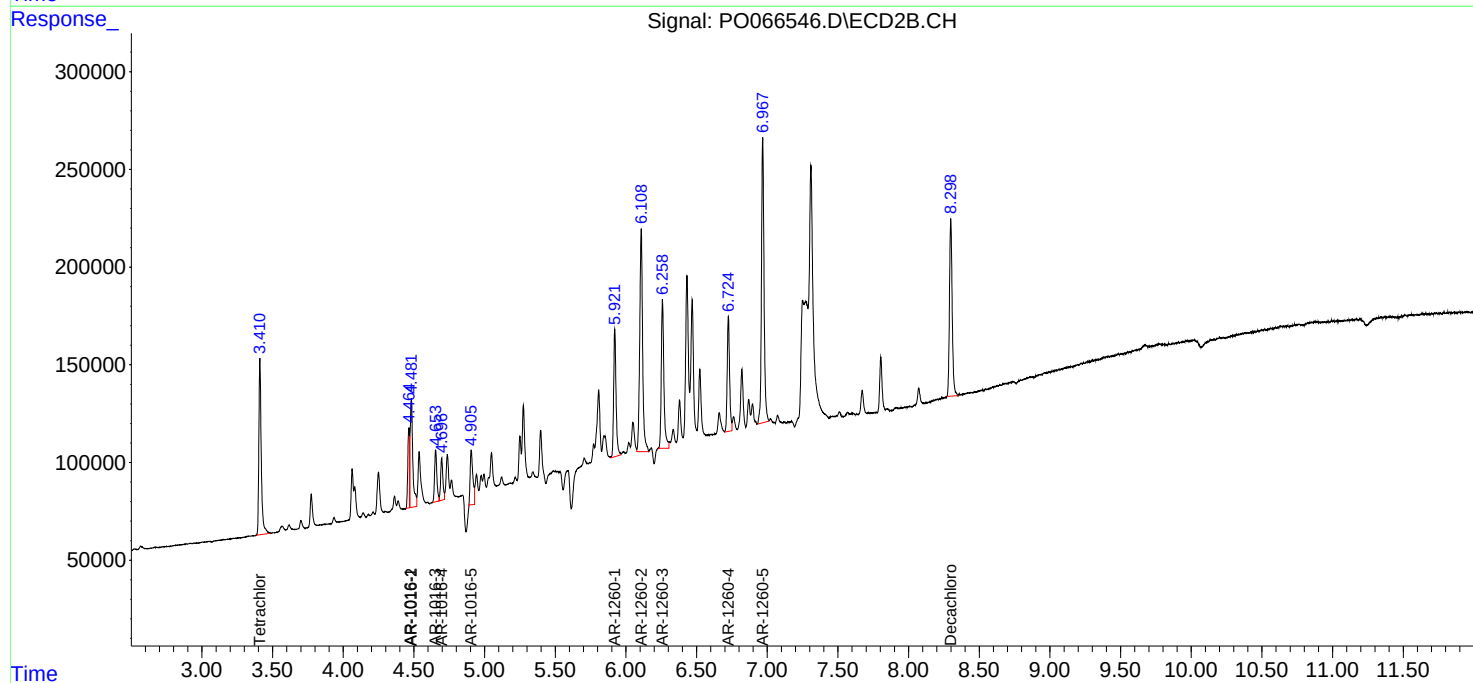
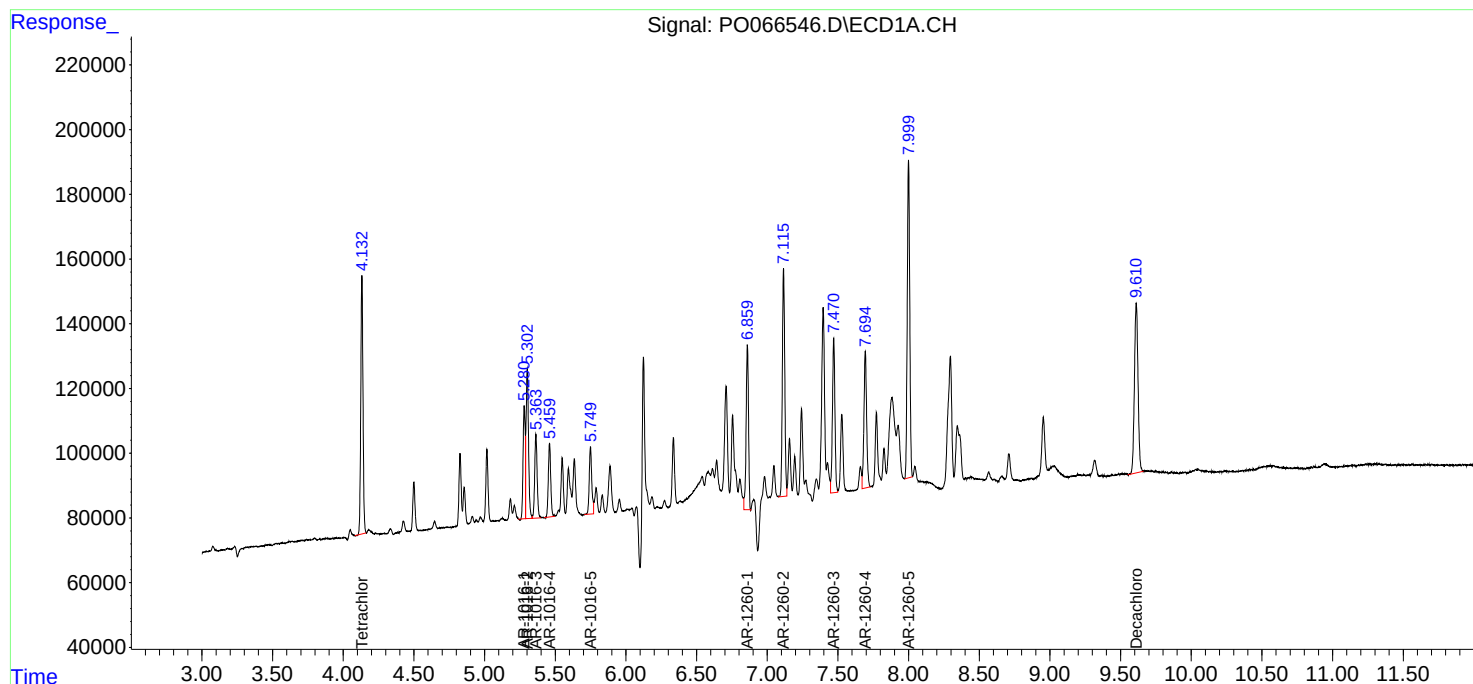
Instrument :
ECD_O
ClientSampled :
PB126814BS

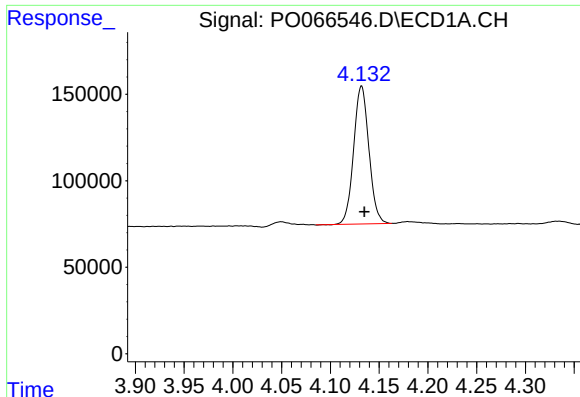
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 22:16:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





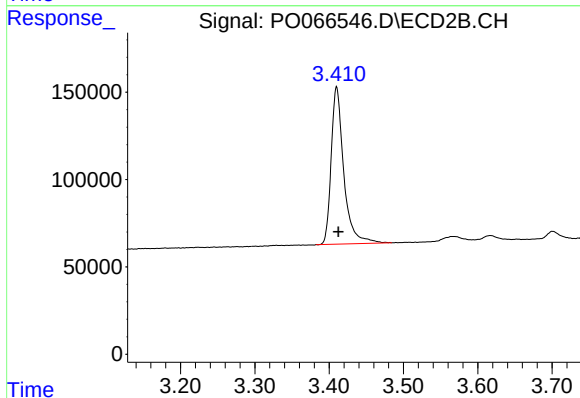
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.003 min
Response: 867390
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

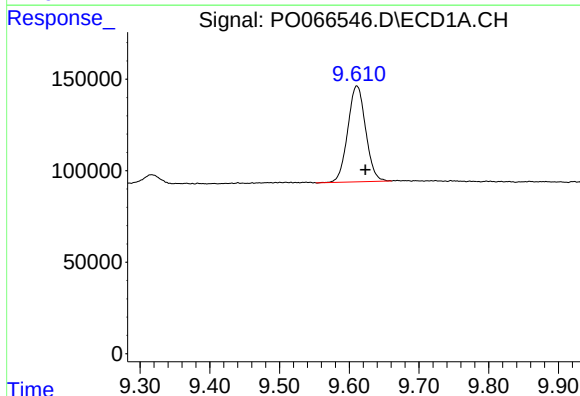
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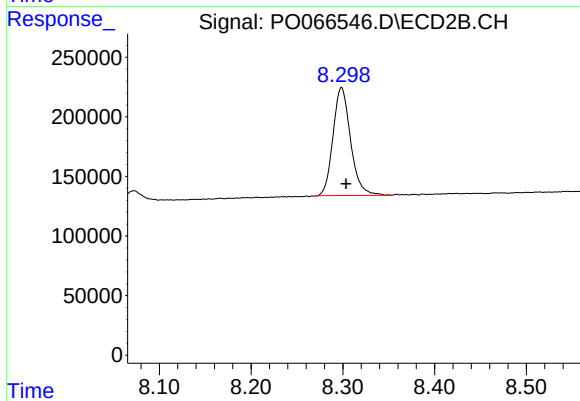
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: -0.002 min
Response: 1057332
Conc: 26.25 ng/ml



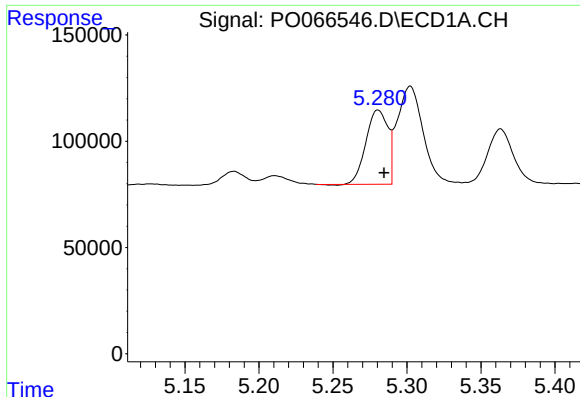
#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.012 min
Response: 932304
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 1210359
Conc: 20.13 ng/ml



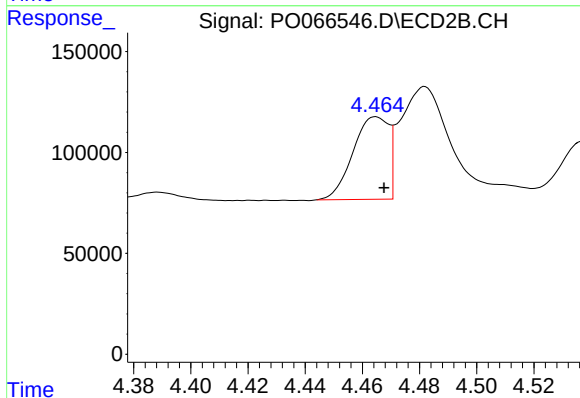
#3 AR-1016-1

R.T.: 5.280 min
Delta R.T.: -0.004 min
Response: 360493
Conc: 257.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

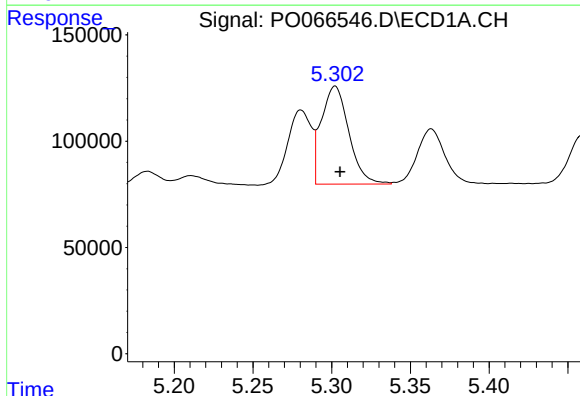
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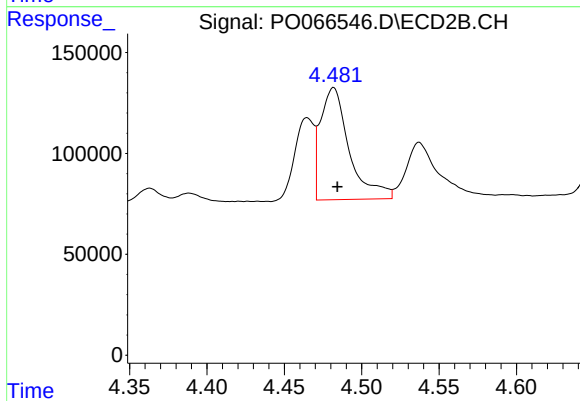
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 354200
Conc: 257.83 ng/ml



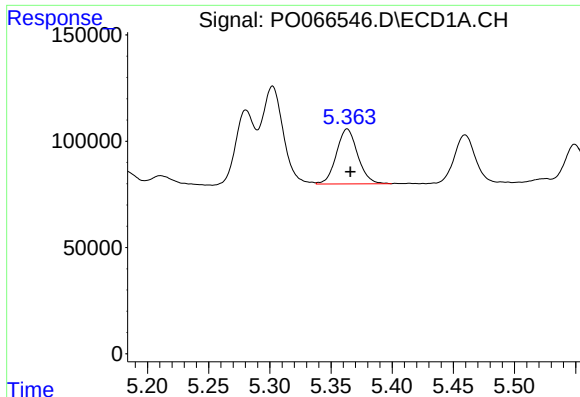
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.003 min
Response: 561113
Conc: 266.06 ng/ml



#4 AR-1016-2

R.T.: 4.482 min
Delta R.T.: -0.002 min
Response: 721411
Conc: 265.46 ng/ml



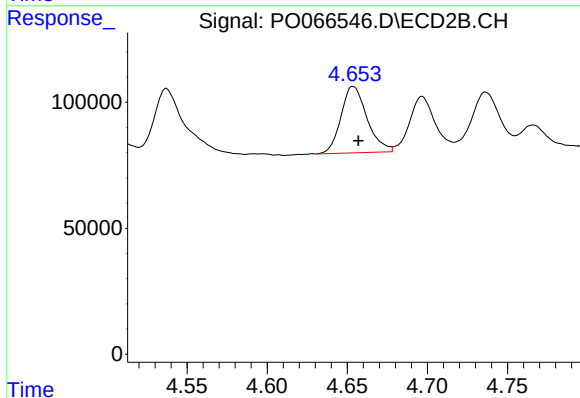
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 313104
Conc: 249.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

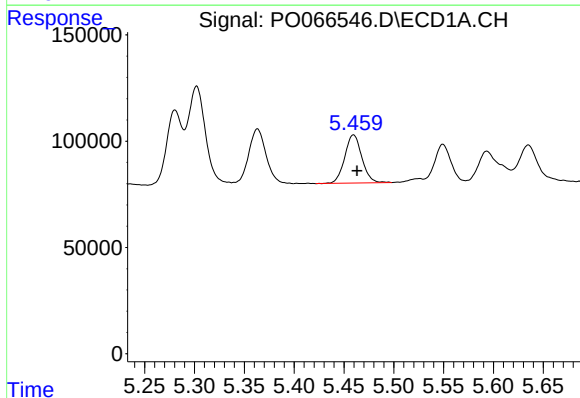
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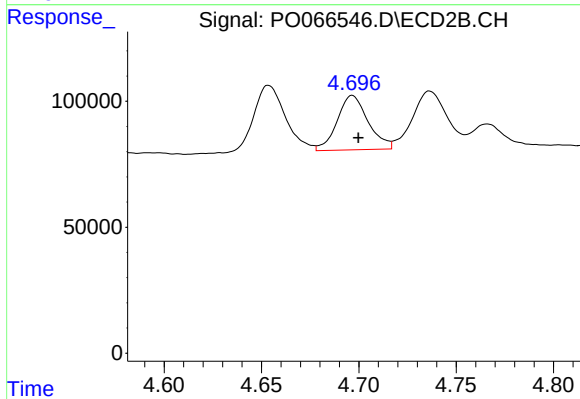
#5 AR-1016-3

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 299560
Conc: 243.75 ng/ml



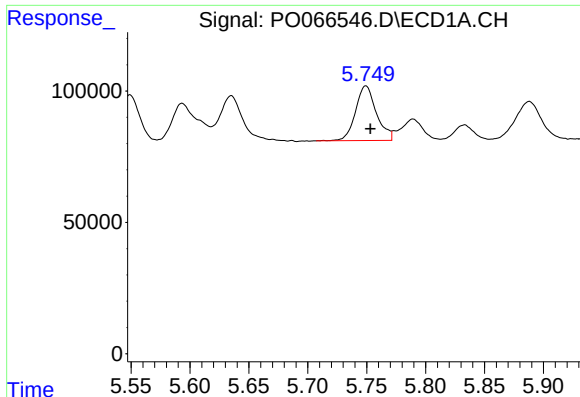
#6 AR-1016-4

R.T.: 5.460 min
Delta R.T.: -0.004 min
Response: 270154
Conc: 250.15 ng/ml



#6 AR-1016-4

R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 240008
Conc: 241.99 ng/ml



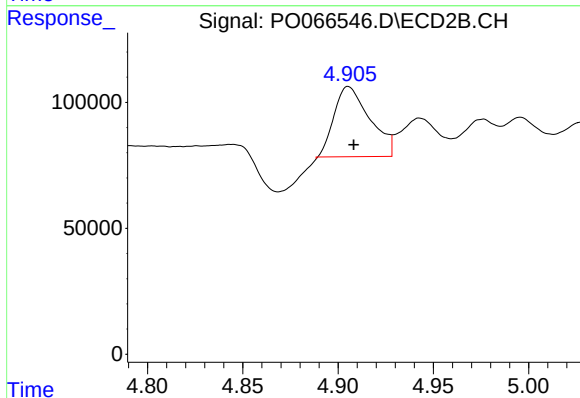
#7 AR-1016-5

R.T.: 5.749 min
Delta R.T.: -0.004 min
Response: 255326
Conc: 241.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

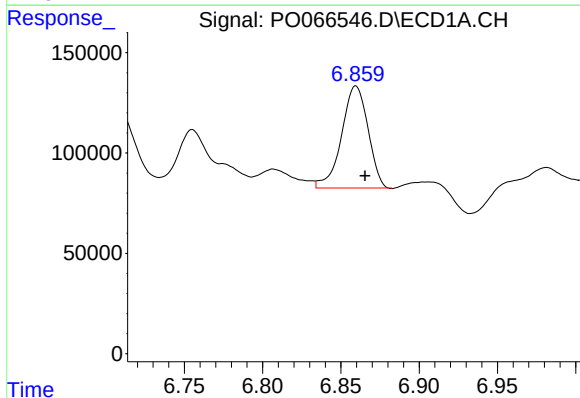
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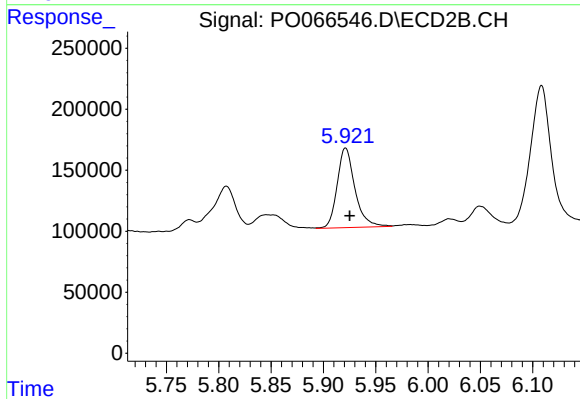
#7 AR-1016-5

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 367041
Conc: 296.59 ng/ml m



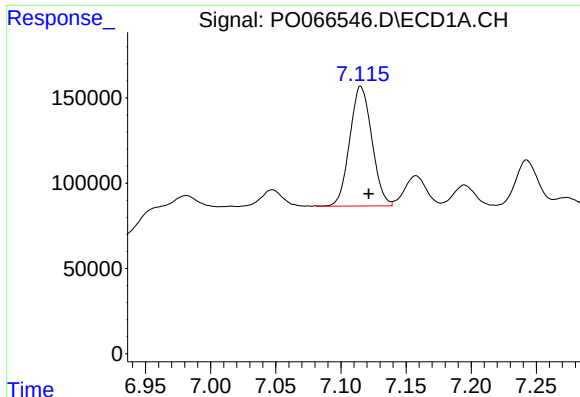
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 597093
Conc: 275.65 ng/ml m



#31 AR-1260-1

R.T.: 5.921 min
Delta R.T.: -0.005 min
Response: 772504
Conc: 263.06 ng/ml m



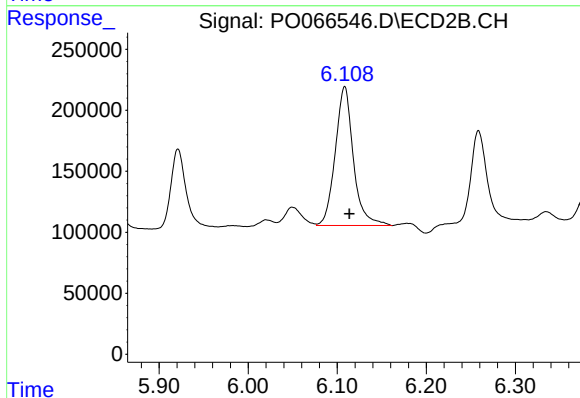
#32 AR-1260-2

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 830809
Conc: 250.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

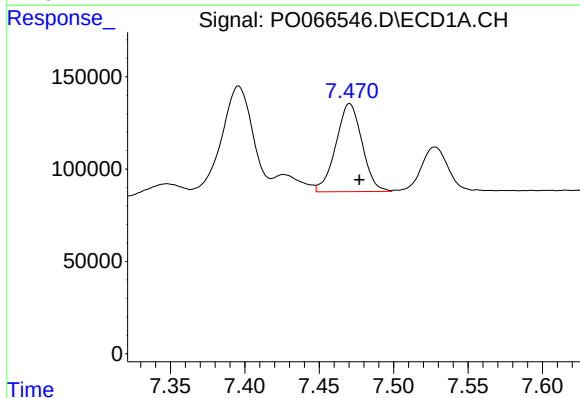
Manual Integrations
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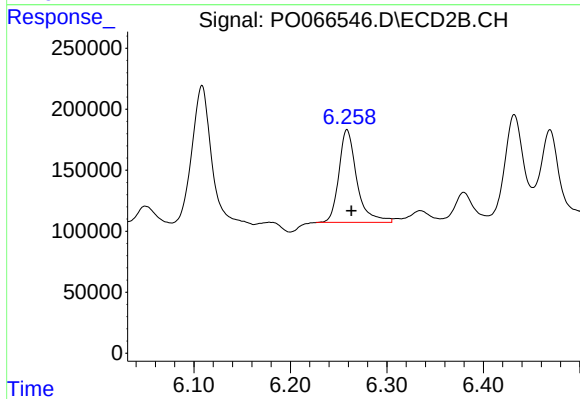
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 1614225
Conc: 339.57 ng/ml m



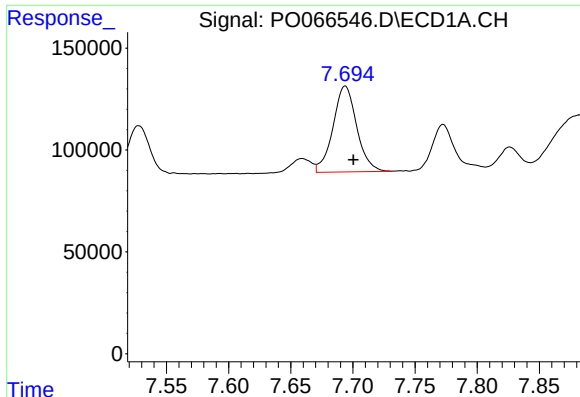
#33 AR-1260-3

R.T.: 7.470 min
Delta R.T.: -0.007 min
Response: 583326
Conc: 211.26 ng/ml



#33 AR-1260-3

R.T.: 6.258 min
Delta R.T.: -0.005 min
Response: 985235
Conc: 246.33 ng/ml m



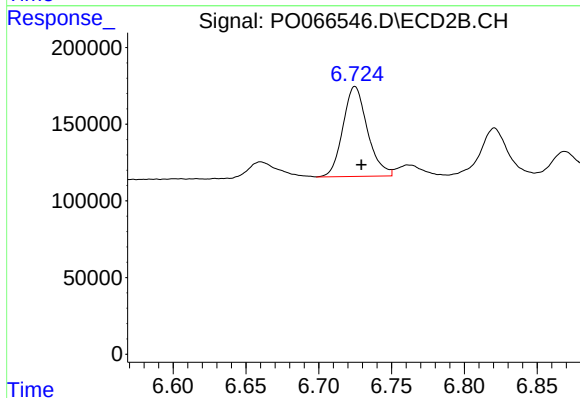
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 561005
Conc: 216.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126814BS

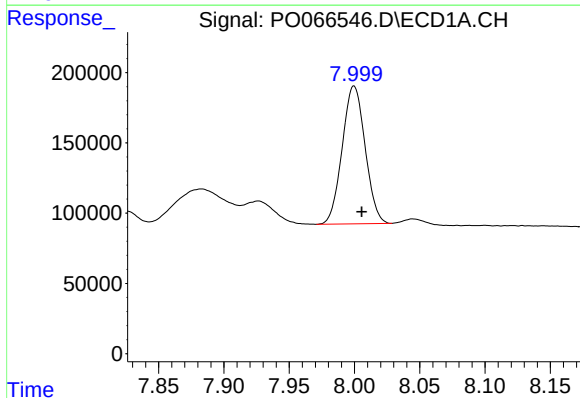
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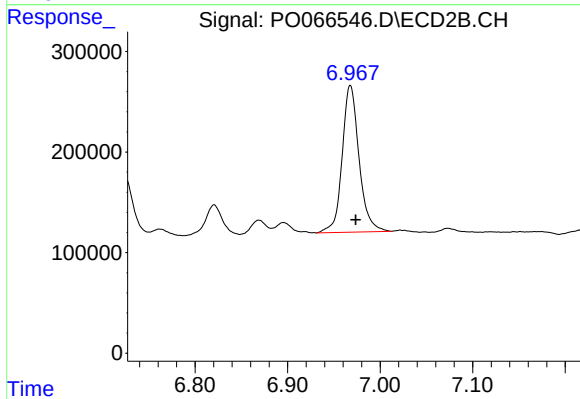
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 688736
Conc: 213.53 ng/ml



#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 1198514
Conc: 196.55 ng/ml



#35 AR-1260-5

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 1847204
Conc: 199.33 ng/ml