

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021120\
 Data File : P0066437.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2020 14:17
 Operator : DD\AJ
 Sample : PB126740BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126740BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:44:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.141	3.419	667931	808831	23.679m	20.597
2)	SA Decachlor...	9.627	8.310	839119	1156765	20.319	19.881
Target Compounds							
3)	L1 AR-1016-1	5.290	4.474	296414	340349	241.318m	231.751m
4)	L1 AR-1016-2	5.311	4.492	428567	589085	229.308m	206.699m
5)	L1 AR-1016-3	5.372	4.664	288582	285253	256.923m	229.106m
6)	L1 AR-1016-4	5.469	4.706	241987	252962	259.850m	246.523m
7)	L1 AR-1016-5	5.759	4.915	285519	356108	298.683m	266.066m
31)	L7 AR-1260-1	6.870	5.932	536303	669526	252.009	202.337
32)	L7 AR-1260-2	7.127	6.120	800966	1178012	260.477	229.024
33)	L7 AR-1260-3	7.481	6.270	546761	816741	207.298	208.377
34)	L7 AR-1260-4	7.704	6.736	544553	628800	218.640	173.576
35)	L7 AR-1260-5	8.010	6.979	1142997	1671917	202.775	173.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021120\
Data File : PO066437.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2020 14:17
Operator : DD\AJ
Sample : PB126740BSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

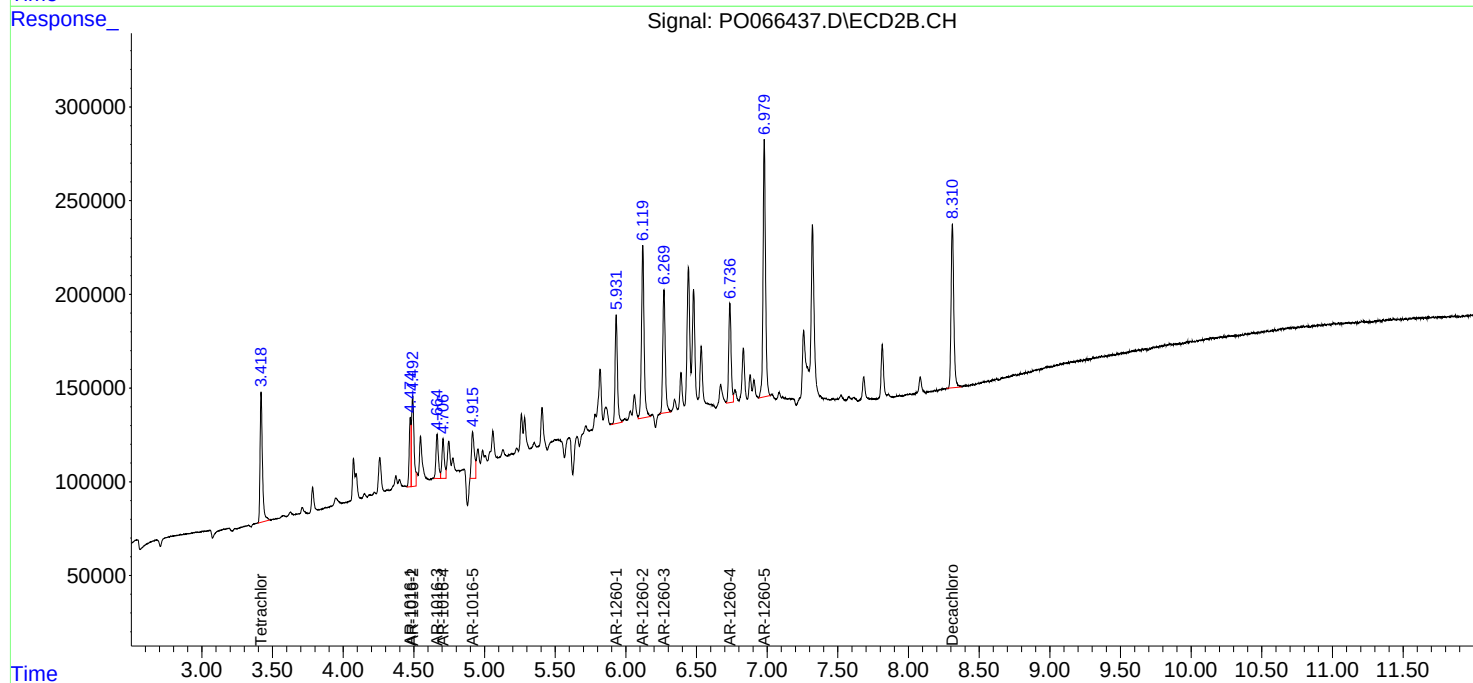
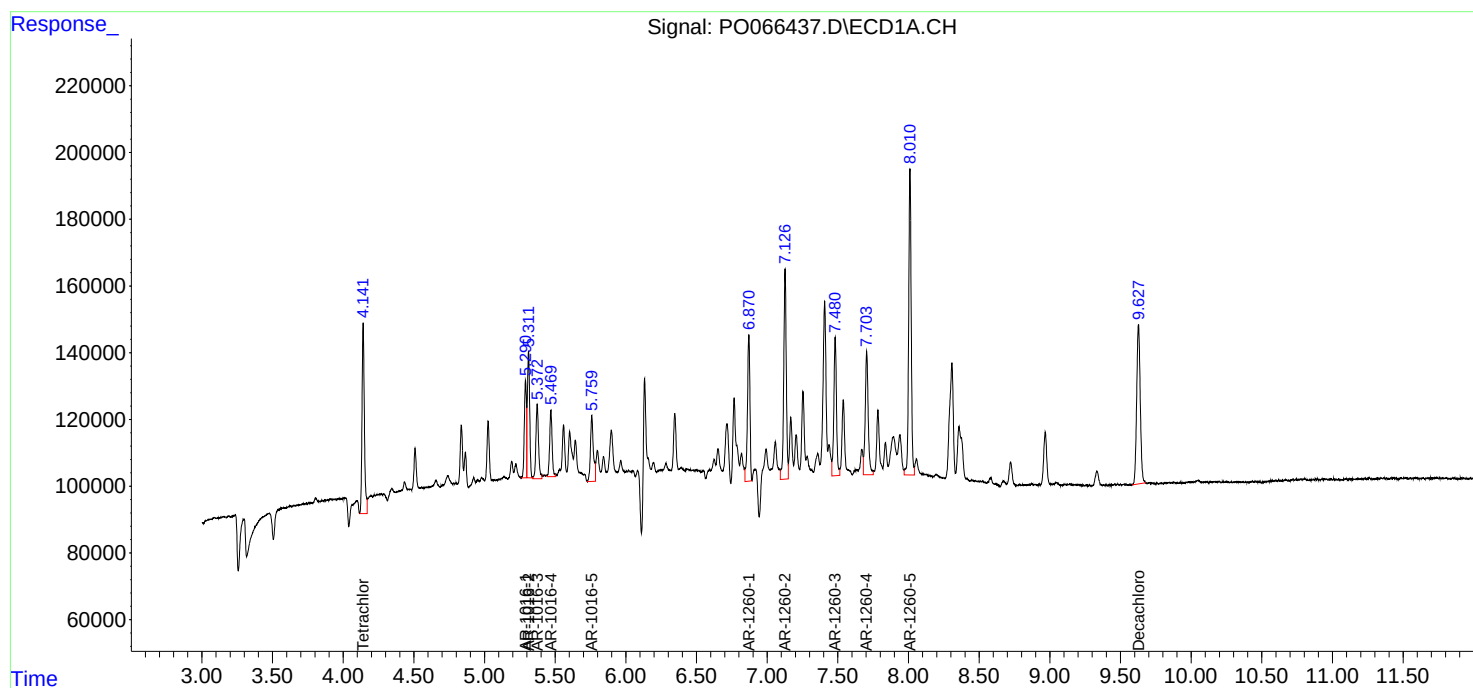
Instrument :
ECD_O
ClientSampled :
PB126740BSD

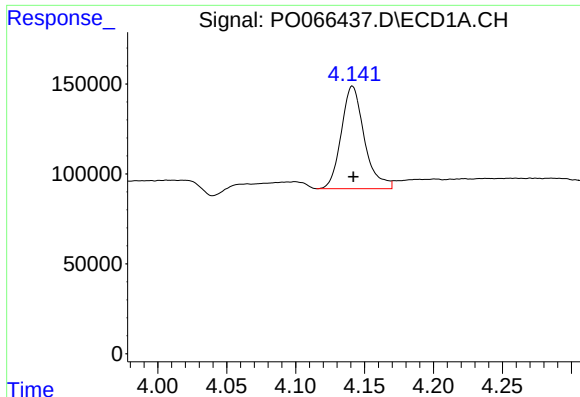
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 05:44:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





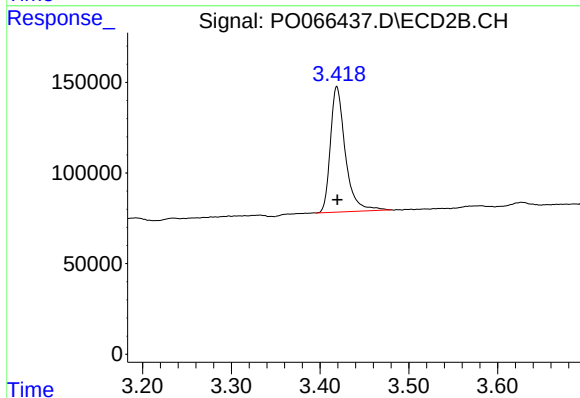
#1 Tetrachloro-m-xylene

R.T.: 4.141 min
Delta R.T.: -0.001 min
Response: 667931
Conc: 23.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

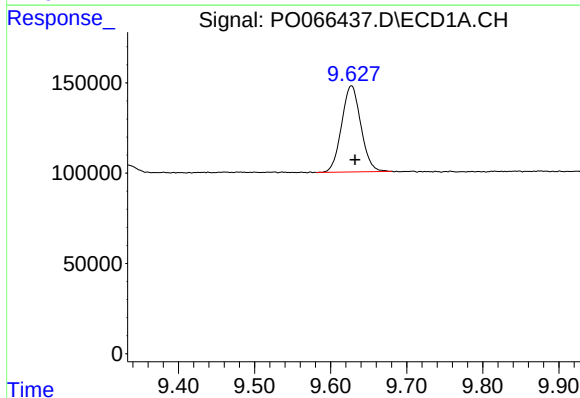
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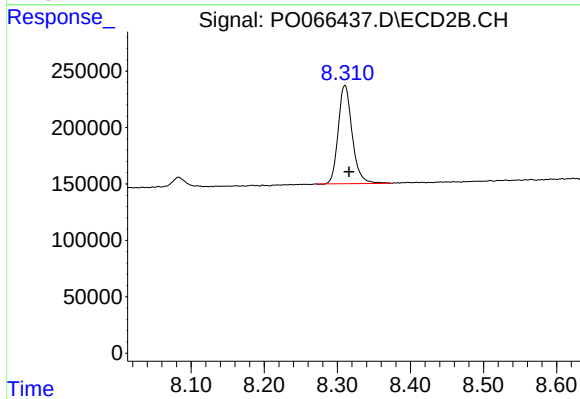
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 808831
Conc: 20.60 ng/ml



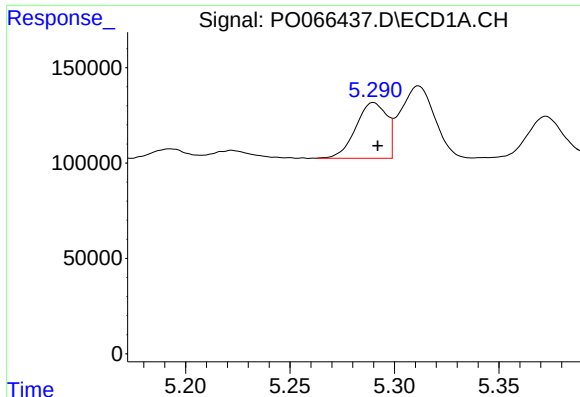
#2 Decachlorobiphenyl

R.T.: 9.627 min
Delta R.T.: -0.005 min
Response: 839119
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.006 min
Response: 1156765
Conc: 19.88 ng/ml



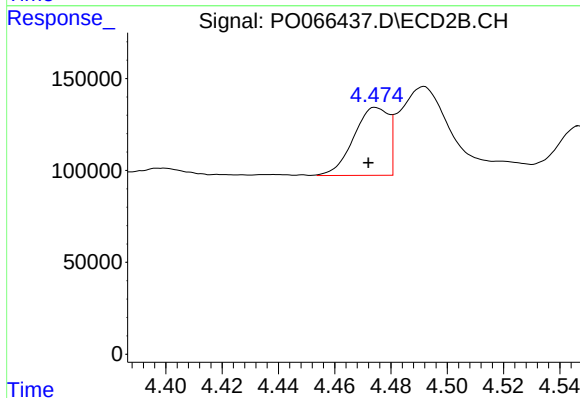
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.002 min
Response: 296414
Conc: 241.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

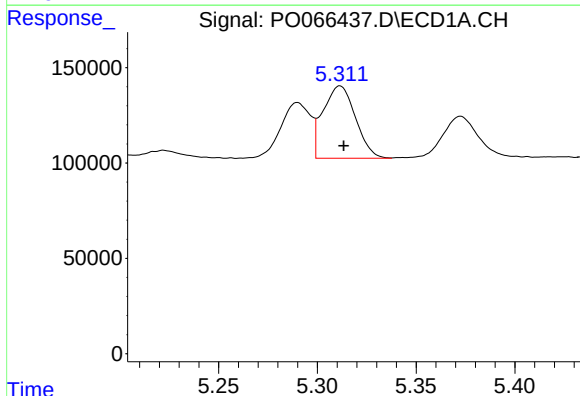
Manual Integrations
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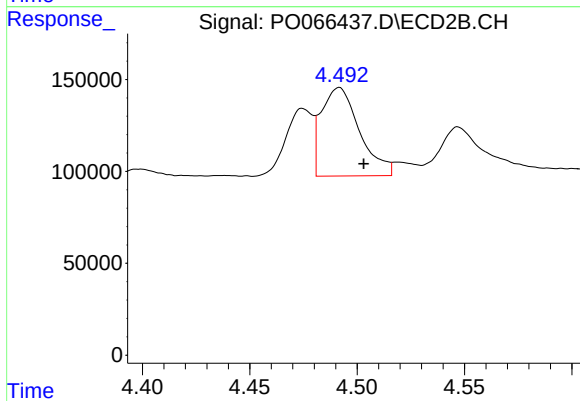
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.002 min
Response: 340349
Conc: 231.75 ng/ml m



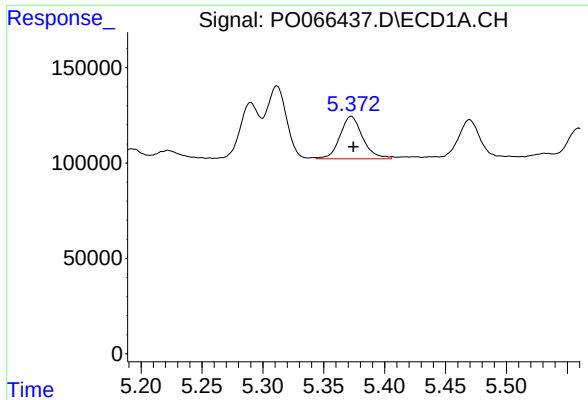
#4 AR-1016-2

R.T.: 5.311 min
Delta R.T.: -0.002 min
Response: 428567
Conc: 229.31 ng/ml m



#4 AR-1016-2

R.T.: 4.492 min
Delta R.T.: -0.011 min
Response: 589085
Conc: 206.70 ng/ml m



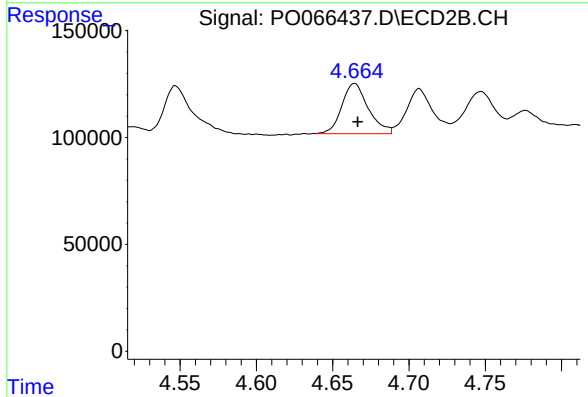
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 288582
Conc: 256.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

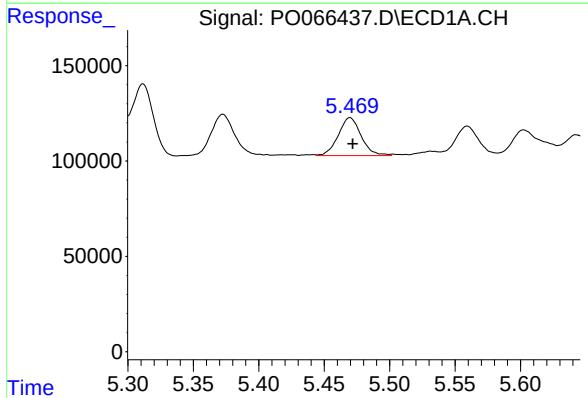
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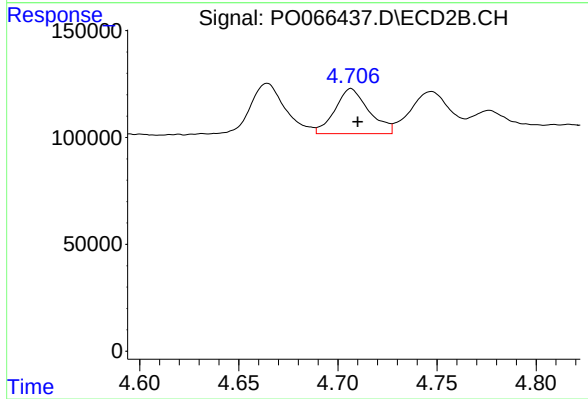
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 285253
Conc: 229.11 ng/ml m



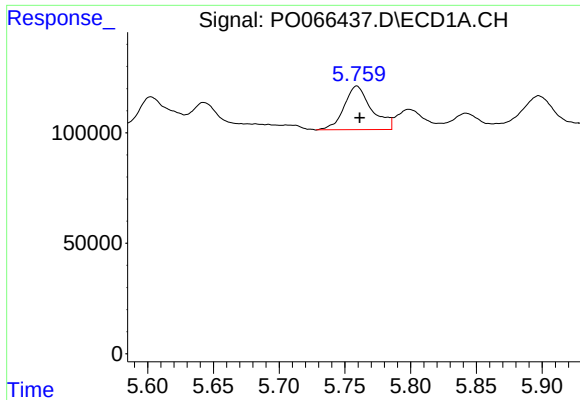
#6 AR-1016-4

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 241987
Conc: 259.85 ng/ml m



#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 252962
Conc: 246.52 ng/ml m



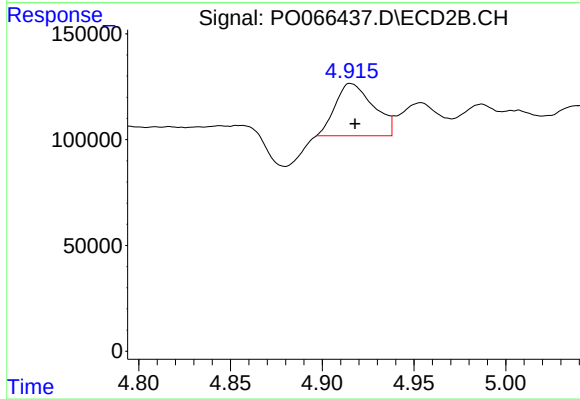
#7 AR-1016-5

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 285519
Conc: 298.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

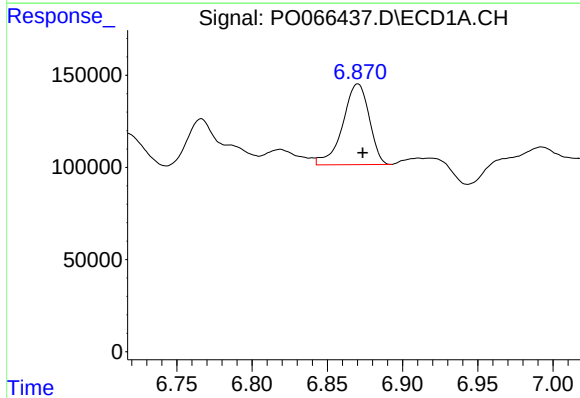
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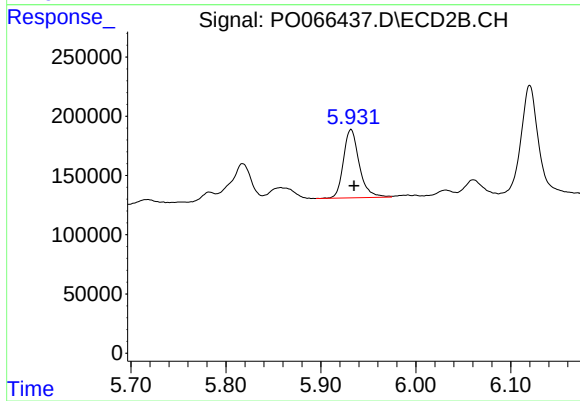
#7 AR-1016-5

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 356108
Conc: 266.07 ng/ml m



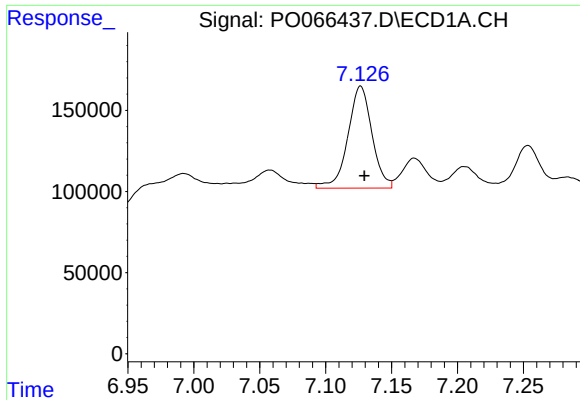
#31 AR-1260-1

R.T.: 6.870 min
Delta R.T.: -0.003 min
Response: 536303
Conc: 252.01 ng/ml



#31 AR-1260-1

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 669526
Conc: 202.34 ng/ml



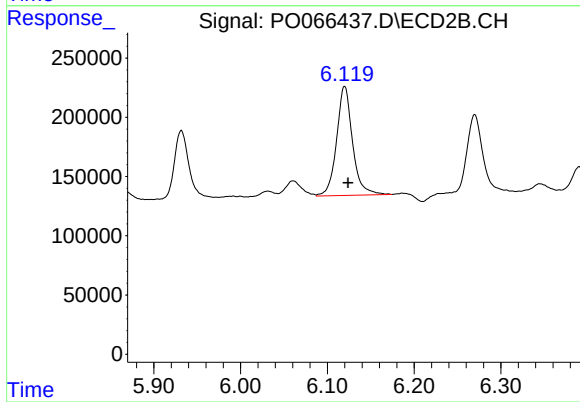
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 800966
Conc: 260.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

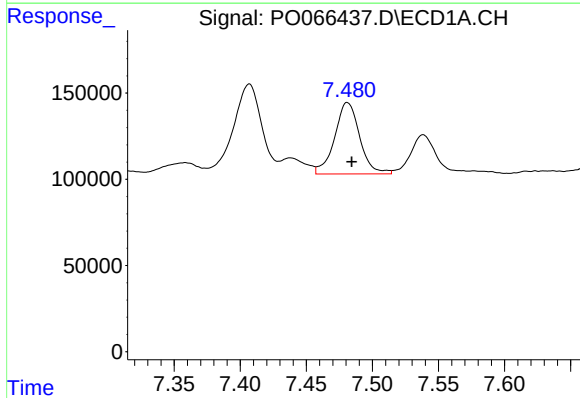
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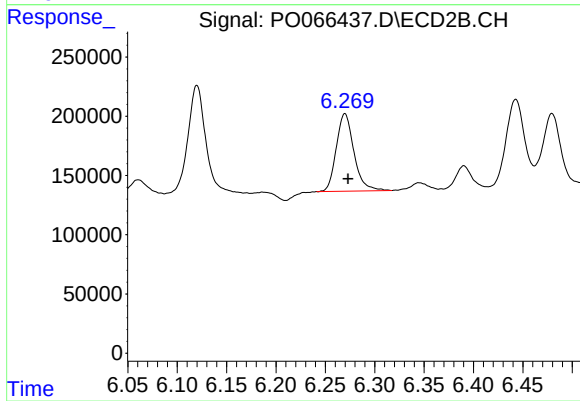
#32 AR-1260-2

R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 1178012
Conc: 229.02 ng/ml



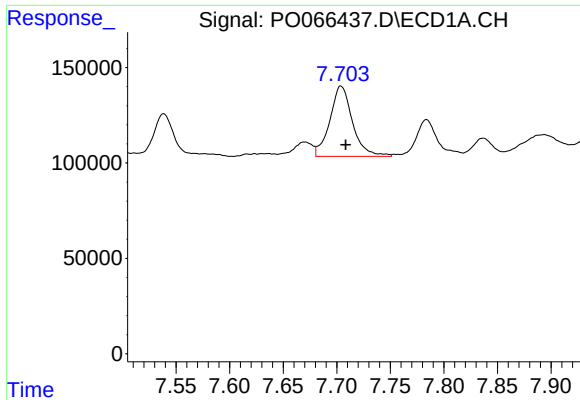
#33 AR-1260-3

R.T.: 7.481 min
Delta R.T.: -0.003 min
Response: 546761
Conc: 207.30 ng/ml



#33 AR-1260-3

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 816741
Conc: 208.38 ng/ml



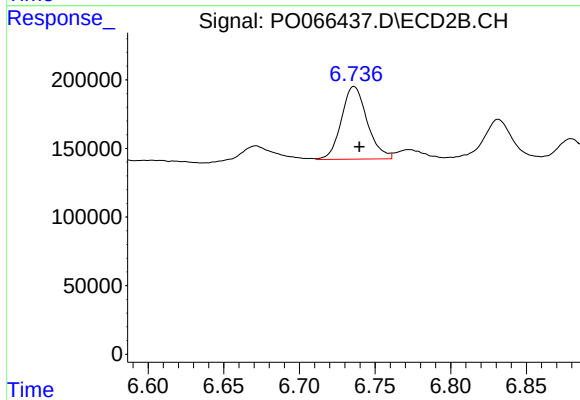
#34 AR-1260-4

R.T.: 7.704 min
Delta R.T.: -0.004 min
Response: 544553
Conc: 218.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126740BSD

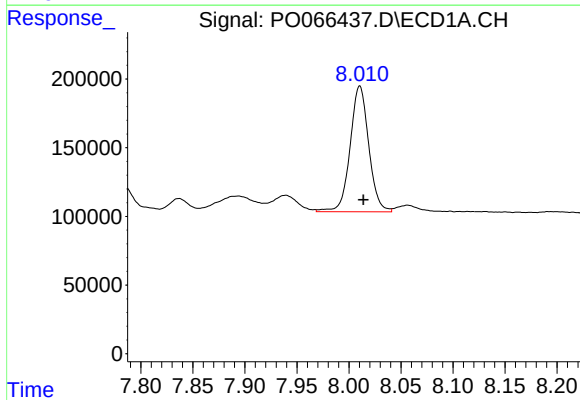
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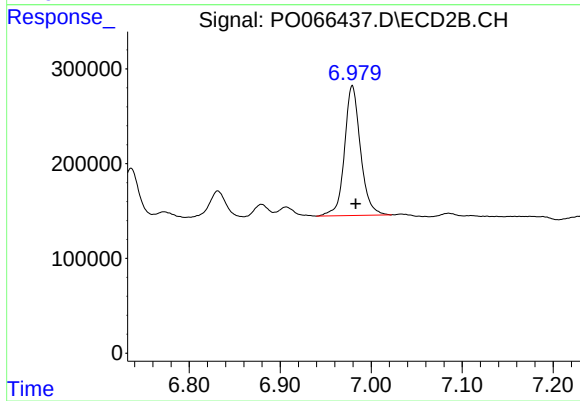
#34 AR-1260-4

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 628800
Conc: 173.58 ng/ml



#35 AR-1260-5

R.T.: 8.010 min
Delta R.T.: -0.003 min
Response: 1142997
Conc: 202.77 ng/ml



#35 AR-1260-5

R.T.: 6.979 min
Delta R.T.: -0.004 min
Response: 1671917
Conc: 173.89 ng/ml