

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066661.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 9:03
 Operator : DD\AJ
 Sample : PB126912BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126912BS

Manual Integrations
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 2/24/2020 10:27:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 16:08:26 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...	4.125	3.406	789187	925088	23.060	22.964
2) SA Decachlor...	9.597	8.290	875012	1197205	19.081	19.907
Target Compounds						
3) L1 AR-1016-1	5.273	4.460	302556	279499	216.364m	203.452
4) L1 AR-1016-2	5.294	4.477	480310	615691	227.745	226.555
5) L1 AR-1016-3	5.355	4.650	277349	268428	221.230	218.417
6) L1 AR-1016-4	5.452	4.691	230680	218694	213.596	220.502
7) L1 AR-1016-5	5.741	4.900	210776	264842	199.683m	214.006
31) L7 AR-1260-1	6.852	5.915	477323	632321	220.361	215.323
32) L7 AR-1260-2	7.107	6.104	703869	1064728	212.611	223.975
33) L7 AR-1260-3	7.461	6.253	513760	796711	186.064	199.197
34) L7 AR-1260-4	7.685	6.719	482372	523251	186.081	162.223
35) L7 AR-1260-5	7.991	6.962	1058716	1677283	173.623	180.996

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022020\
Data File : PO066661.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2020 9:03
Operator : DD\AJ
Sample : PB126912BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

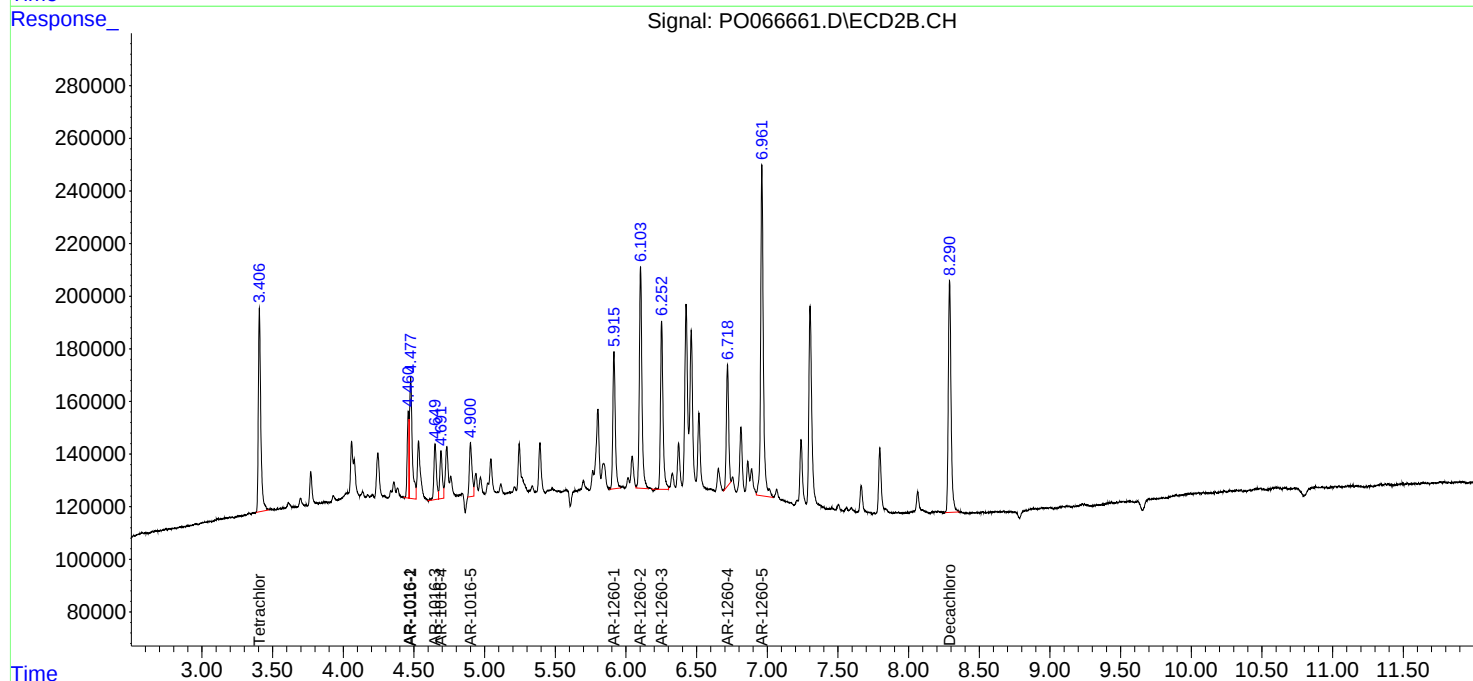
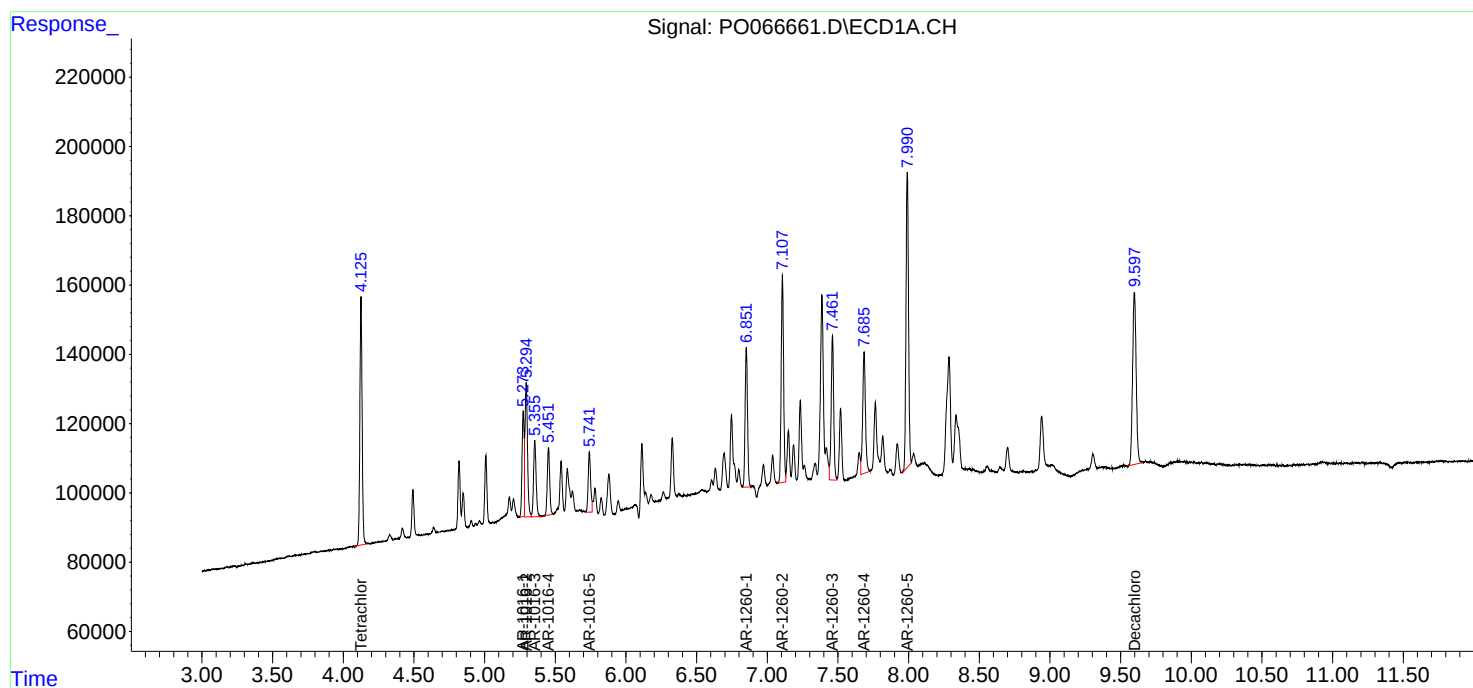
Instrument :
ECD_O
ClientSampled :
PB126912BS

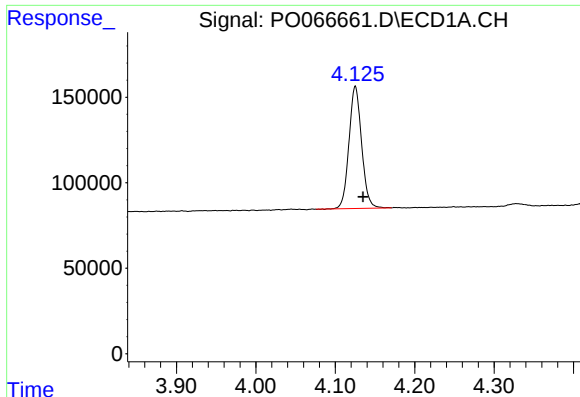
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 16:08:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





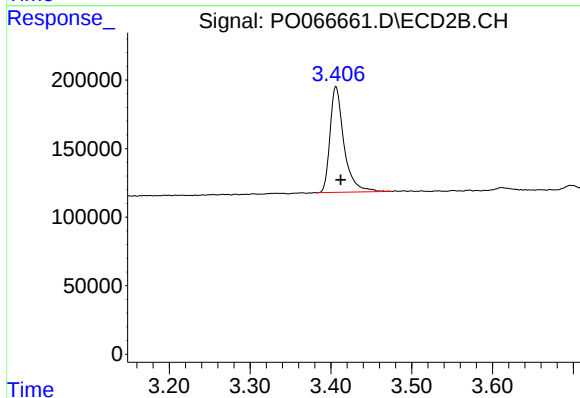
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.010 min
Response: 789187
Conc: 23.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126912BS

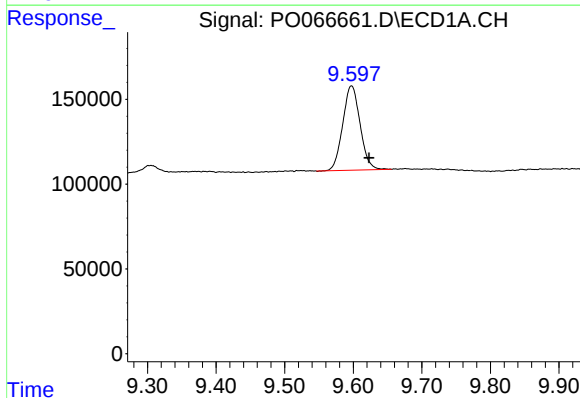
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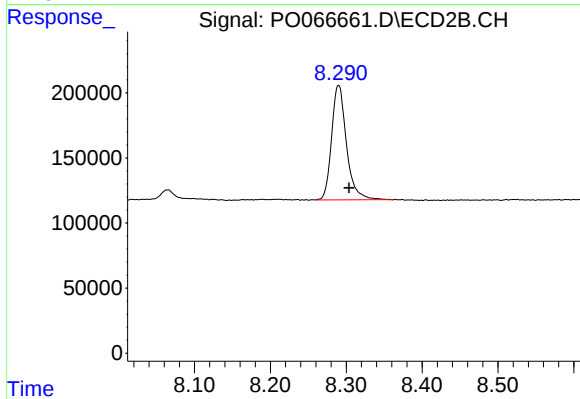
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: -0.006 min
Response: 925088
Conc: 22.96 ng/ml



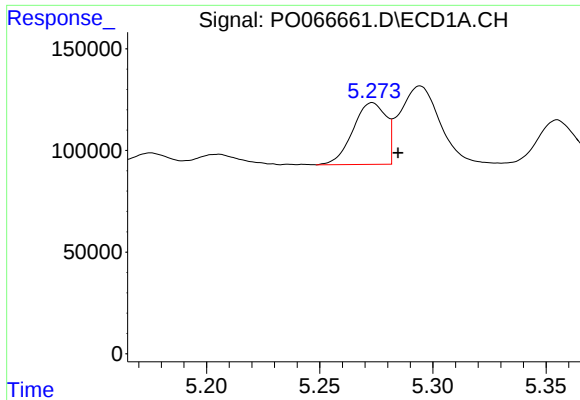
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.025 min
Response: 875012
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: -0.014 min
Response: 1197205
Conc: 19.91 ng/ml



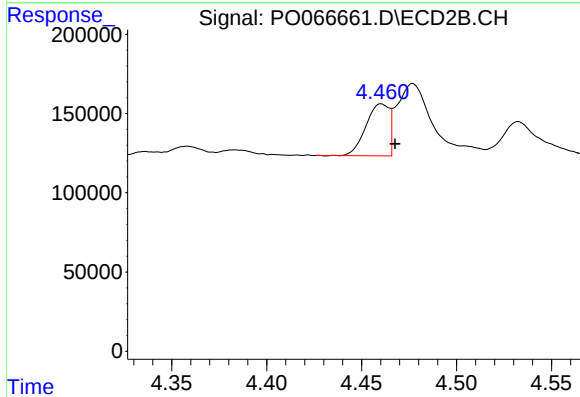
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.012 min
Response: 302556
Conc: 216.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126912BS

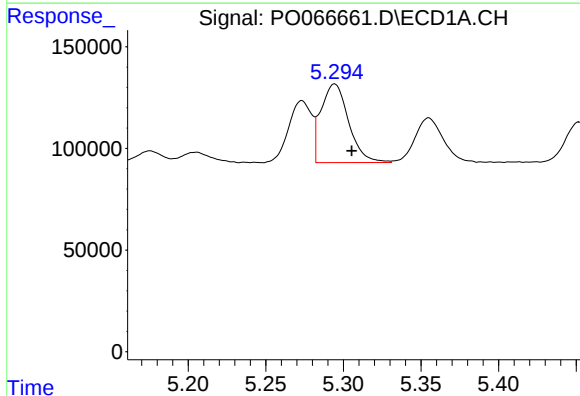
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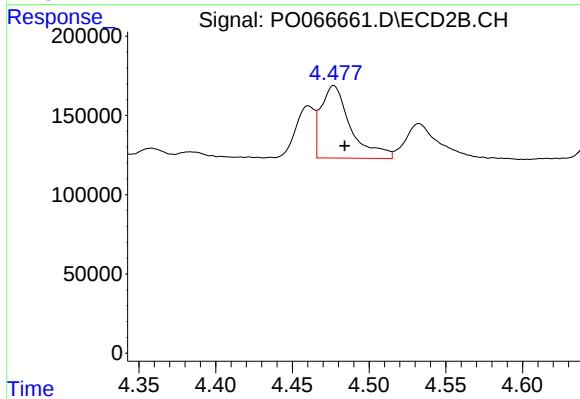
#3 AR-1016-1

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 279499
Conc: 203.45 ng/ml



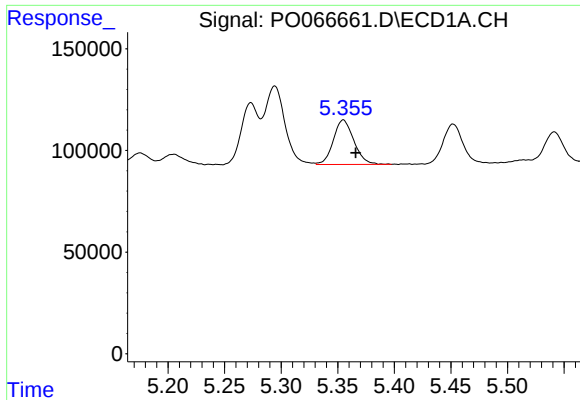
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.011 min
Response: 480310
Conc: 227.75 ng/ml



#4 AR-1016-2

R.T.: 4.477 min
Delta R.T.: -0.007 min
Response: 615691
Conc: 226.55 ng/ml



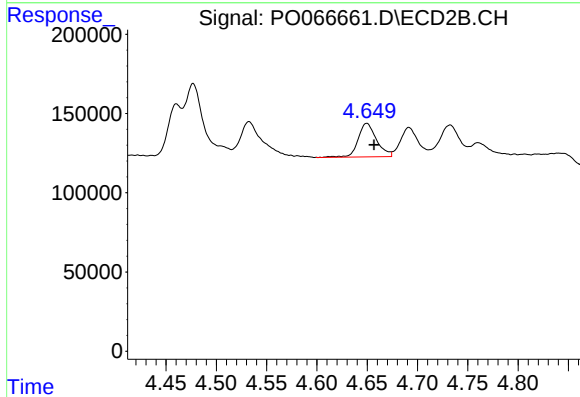
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.011 min
Response: 277349
Conc: 221.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126912BS

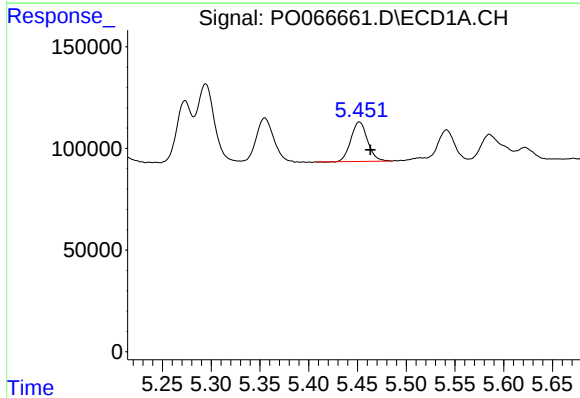
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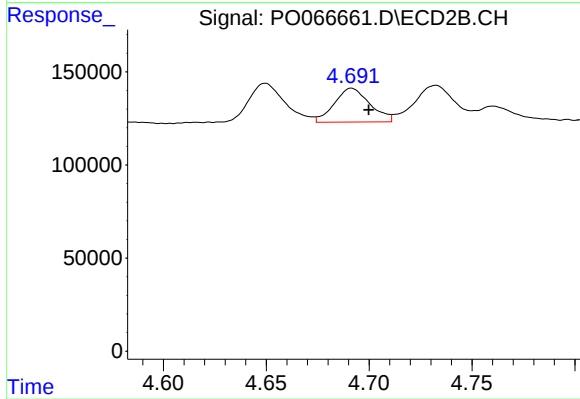
#5 AR-1016-3

R.T.: 4.650 min
Delta R.T.: -0.007 min
Response: 268428
Conc: 218.42 ng/ml



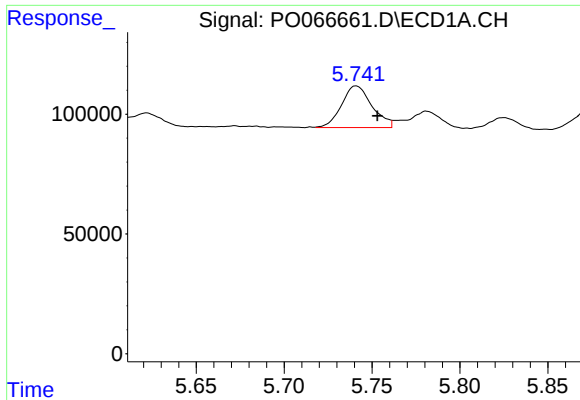
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.011 min
Response: 230680
Conc: 213.60 ng/ml



#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: -0.008 min
Response: 218694
Conc: 220.50 ng/ml



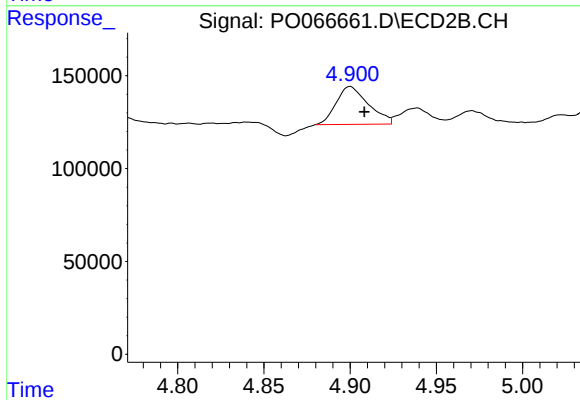
#7 AR-1016-5

R.T.: 5.741 min
Delta R.T.: -0.013 min
Response: 210776
Conc: 199.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126912BS

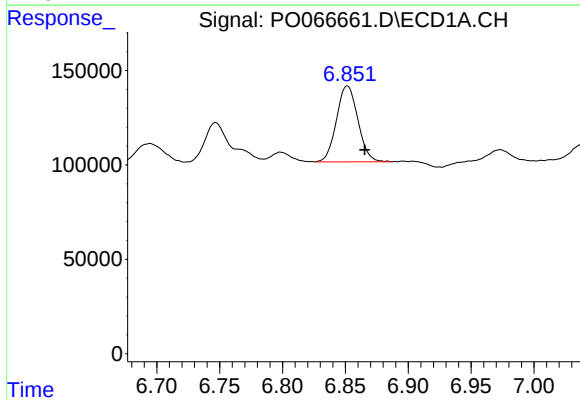
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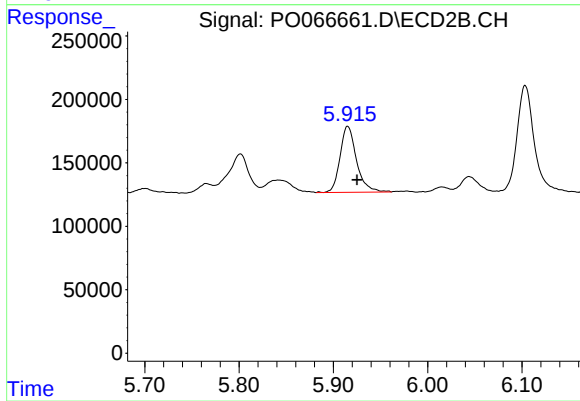
#7 AR-1016-5

R.T.: 4.900 min
Delta R.T.: -0.008 min
Response: 264842
Conc: 214.01 ng/ml



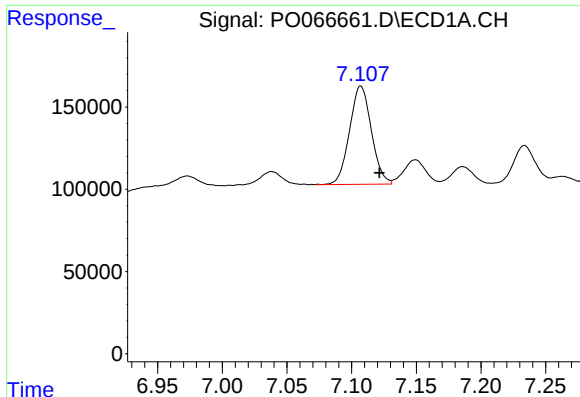
#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: -0.014 min
Response: 477323
Conc: 220.36 ng/ml



#31 AR-1260-1

R.T.: 5.915 min
Delta R.T.: -0.010 min
Response: 632321
Conc: 215.32 ng/ml



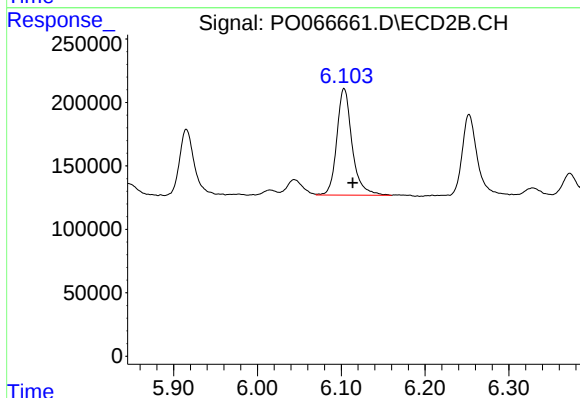
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: -0.014 min
Response: 703869
Conc: 212.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126912BS

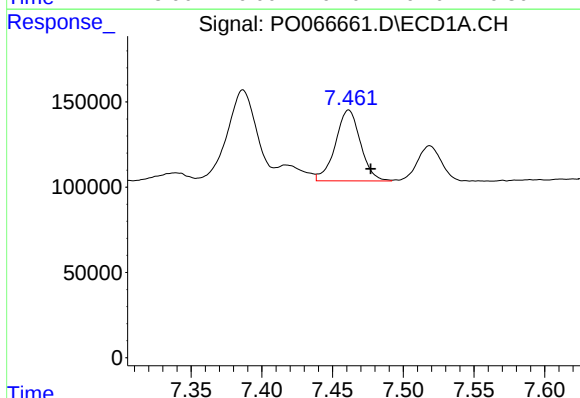
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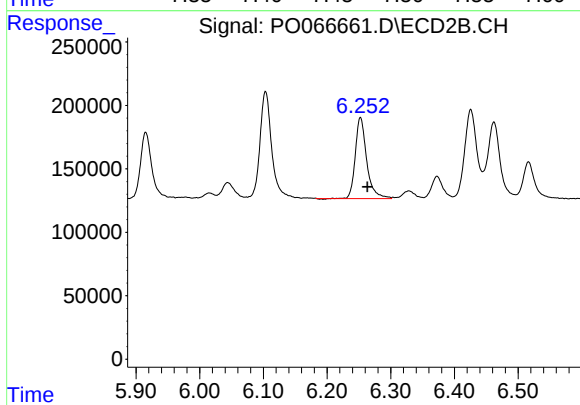
#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: -0.010 min
Response: 1064728
Conc: 223.98 ng/ml



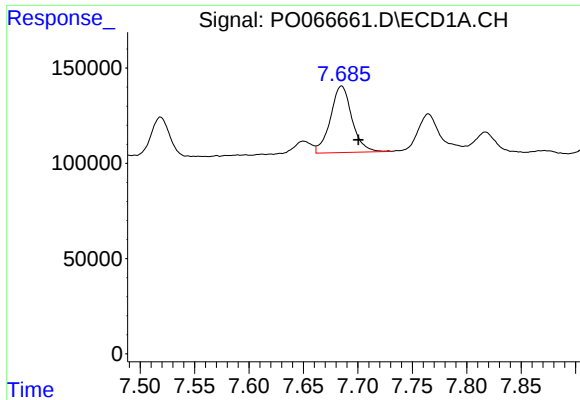
#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.016 min
Response: 513760
Conc: 186.06 ng/ml



#33 AR-1260-3

R.T.: 6.253 min
Delta R.T.: -0.011 min
Response: 796711
Conc: 199.20 ng/ml



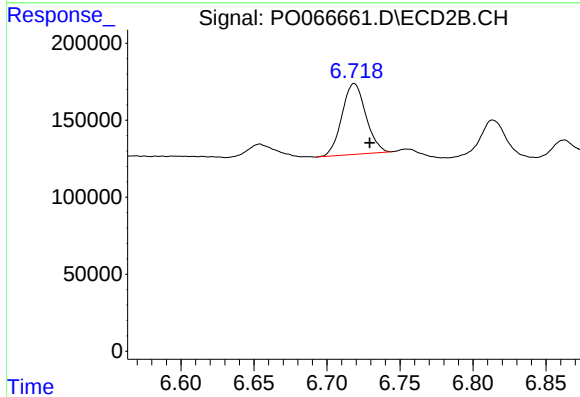
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.016 min
Response: 482372
Conc: 186.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126912BS

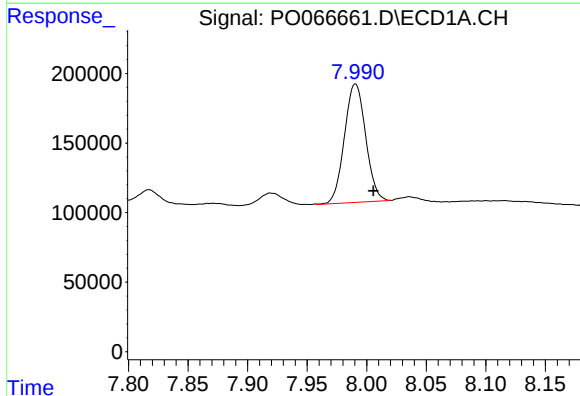
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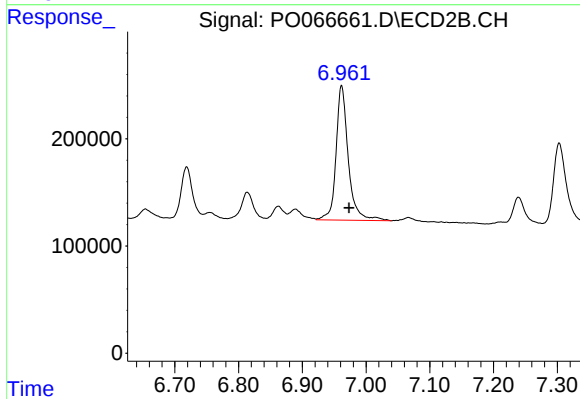
#34 AR-1260-4

R.T.: 6.719 min
Delta R.T.: -0.011 min
Response: 523251
Conc: 162.22 ng/ml



#35 AR-1260-5

R.T.: 7.991 min
Delta R.T.: -0.015 min
Response: 1058716
Conc: 173.62 ng/ml



#35 AR-1260-5

R.T.: 6.962 min
Delta R.T.: -0.012 min
Response: 1677283
Conc: 181.00 ng/ml