

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 15:45
 Operator : DD\AJ
 Sample : PB126931BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126931BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:42:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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	3.407	886610	1145885	21.099	21.215
2) SA Decachlor...	9.594	8.287	869358	1169611	21.184	21.047
Target Compounds						
3) L1 AR-1016-1	5.271	4.459	380456	410815	235.414m	255.621
4) L1 AR-1016-2	5.293	4.476	530620	784982	217.501	214.125
5) L1 AR-1016-3	5.354	4.648	312734	315435	226.596	227.081
6) L1 AR-1016-4	5.451	4.690	290350	283381	227.909	245.213
7) L1 AR-1016-5	5.740	4.899	275603	386714	259.673	263.364
31) L7 AR-1260-1	6.850	5.913	584021	766647	259.920	257.261
32) L7 AR-1260-2	7.105	6.101	830393	1019656	248.137	257.345
33) L7 AR-1260-3	7.460	6.250	592230	879950	198.078	249.892 #
34) L7 AR-1260-4	7.683	6.716	576988	635925	229.686	217.134
35) L7 AR-1260-5	7.989	6.959	1249804	1604596	202.066	212.101

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022120\
Data File : PO066721.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 15:45
Operator : DD\AJ
Sample : PB126931BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

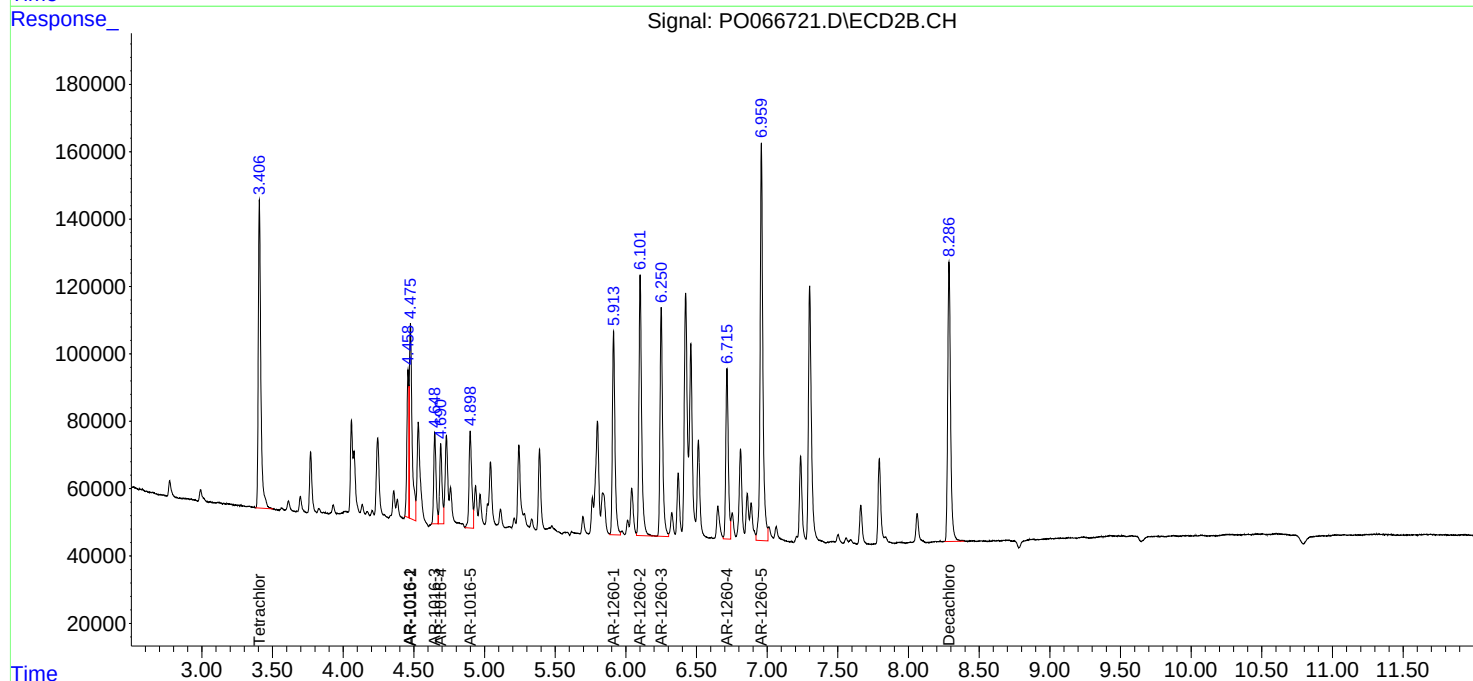
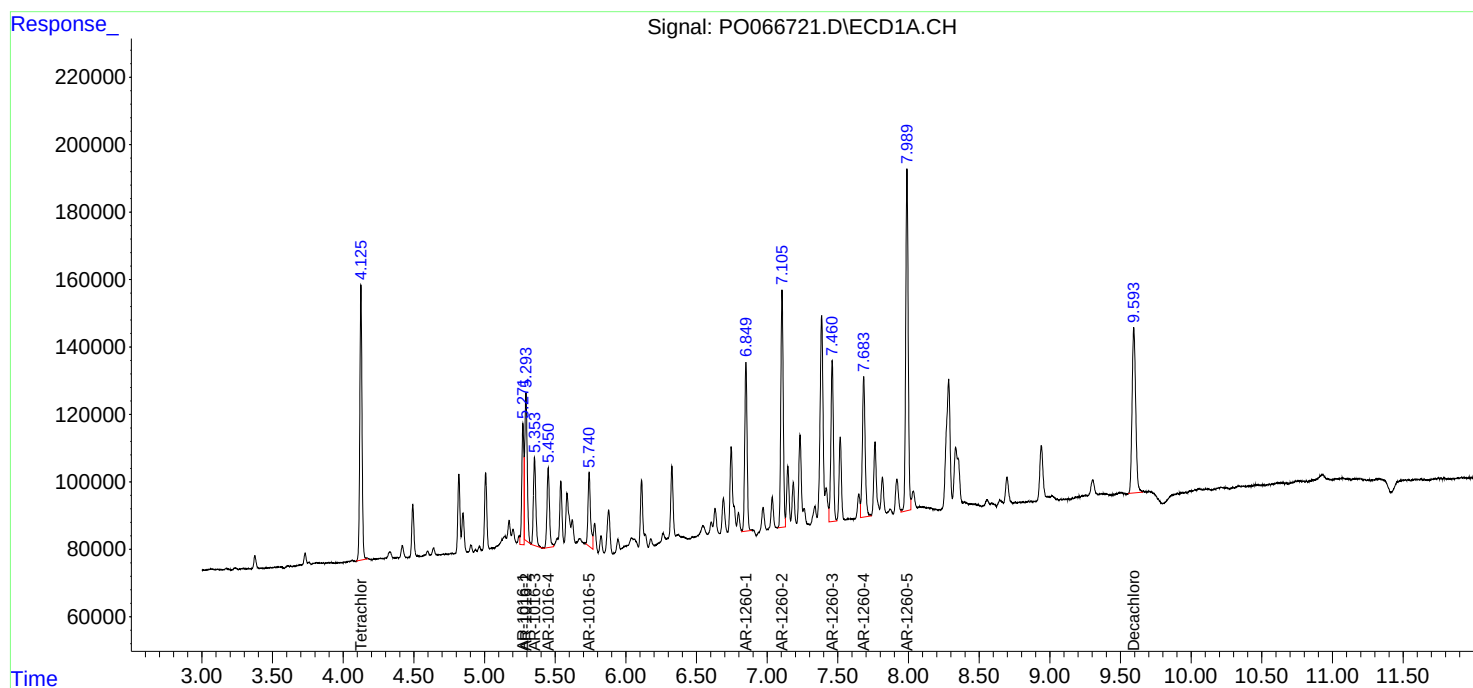
Instrument :
ECD_O
ClientSampled :
PB126931BS

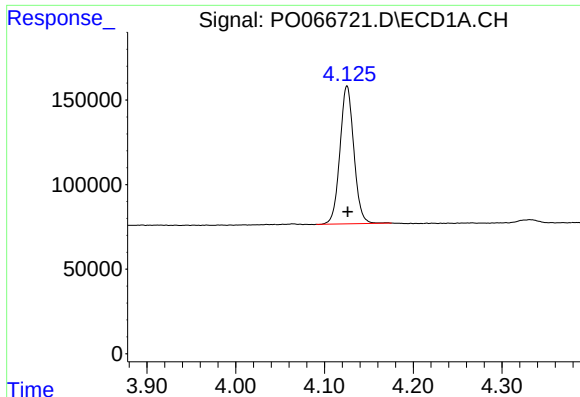
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:42:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 2020
Response 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





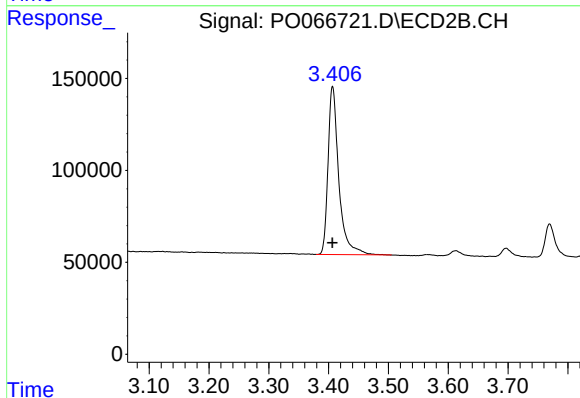
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 886610
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126931BS

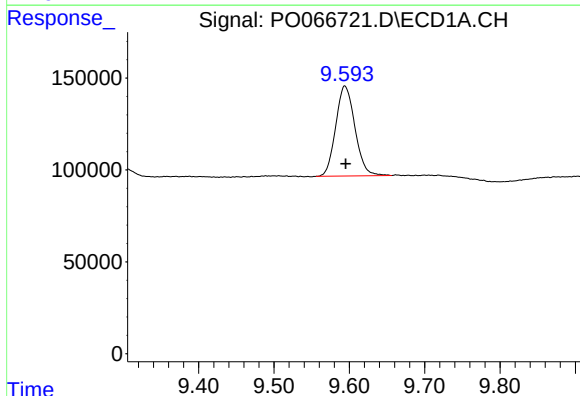
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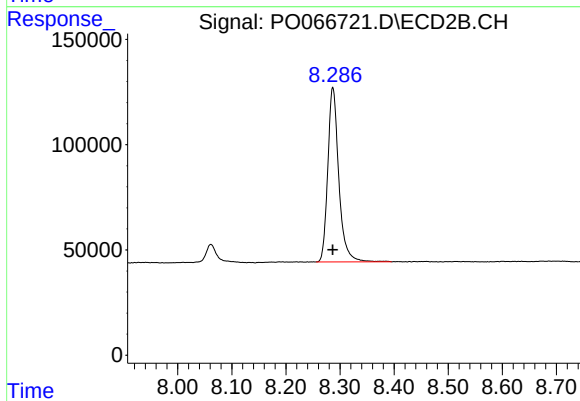
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 1145885
Conc: 21.21 ng/ml



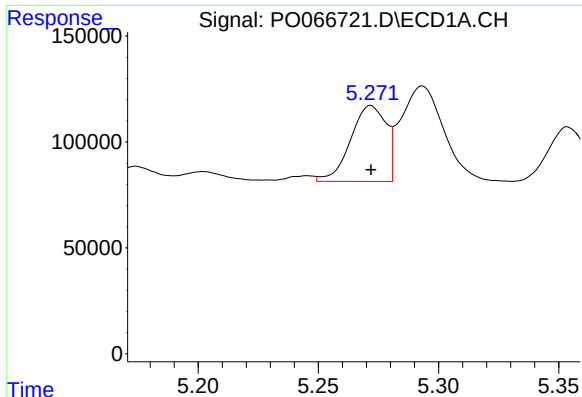
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.001 min
Response: 869358
Conc: 21.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1169611
Conc: 21.05 ng/ml



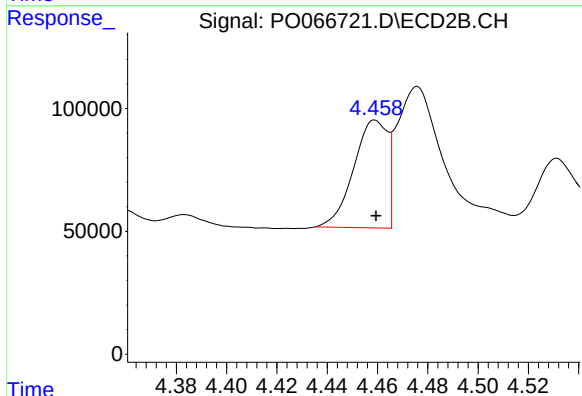
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 380456
Conc: 235.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126931BS

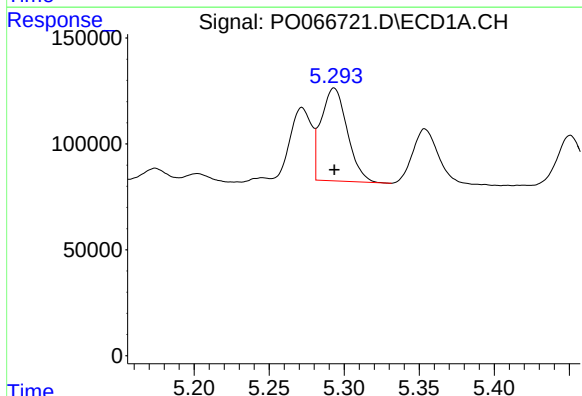
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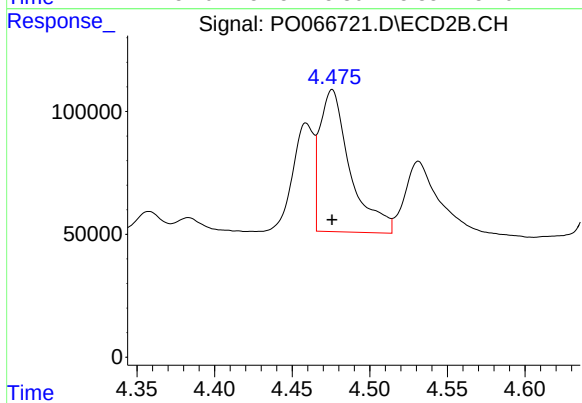
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 410815
Conc: 255.62 ng/ml



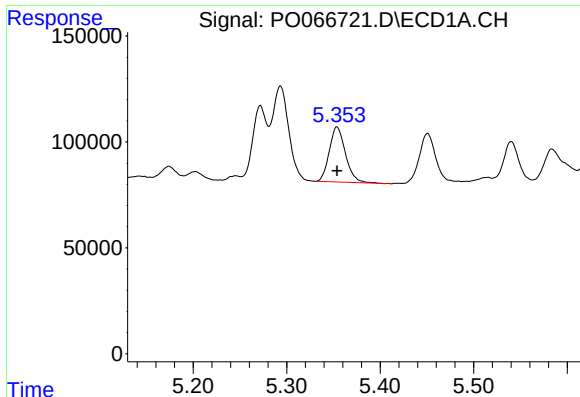
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 530620
Conc: 217.50 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: 0.000 min
Response: 784982
Conc: 214.12 ng/ml



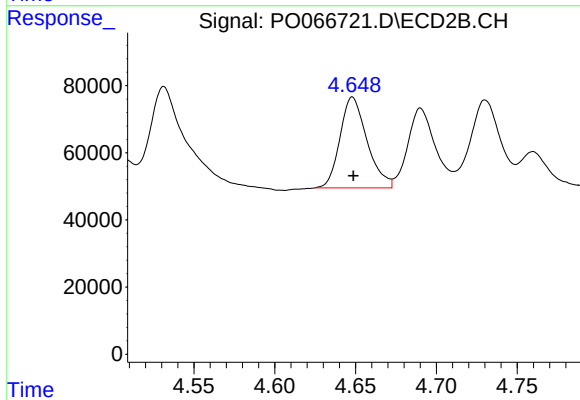
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 312734
Conc: 226.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126931BS

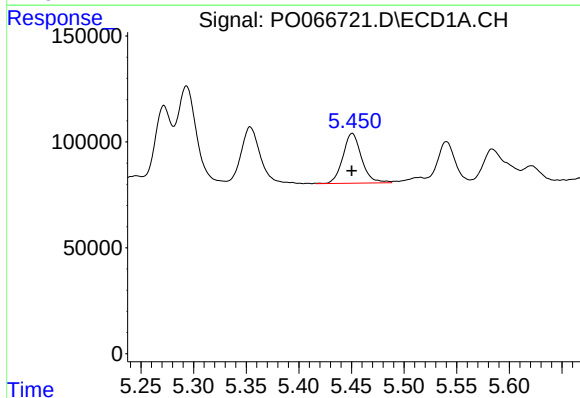
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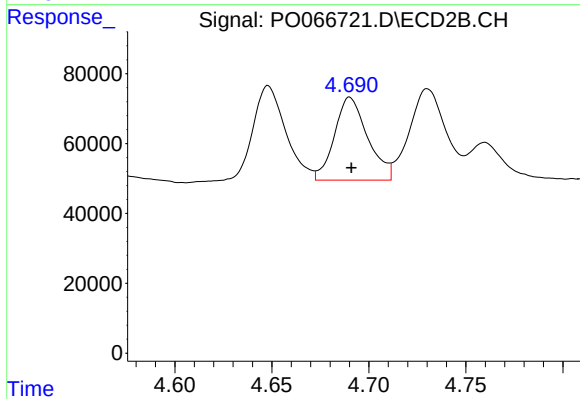
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 315435
Conc: 227.08 ng/ml



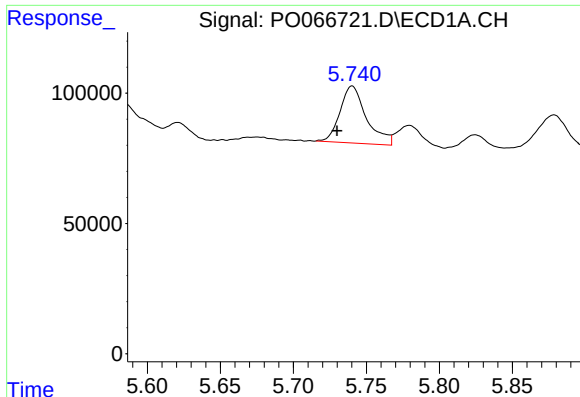
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 290350
Conc: 227.91 ng/ml



#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 283381
Conc: 245.21 ng/ml



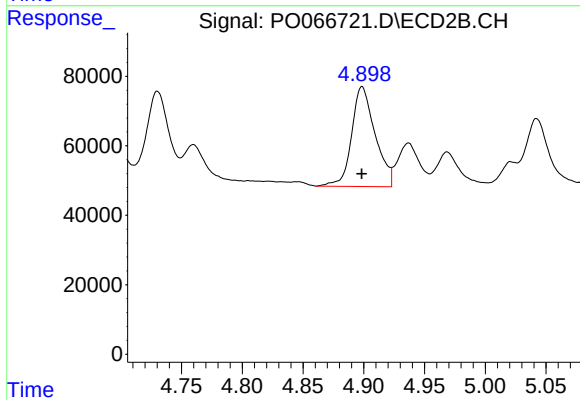
#7 AR-1016-5

R.T.: 5.740 min
Delta R.T.: 0.010 min
Response: 275603
Conc: 259.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126931BS

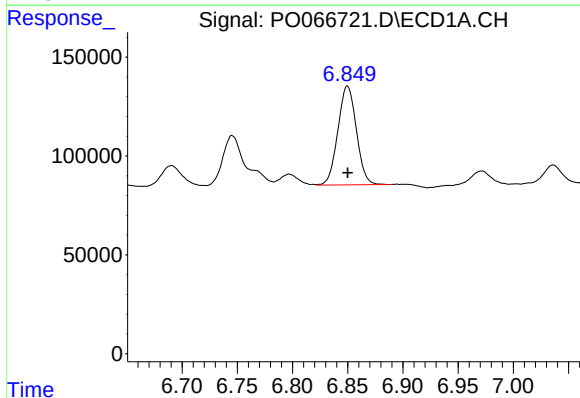
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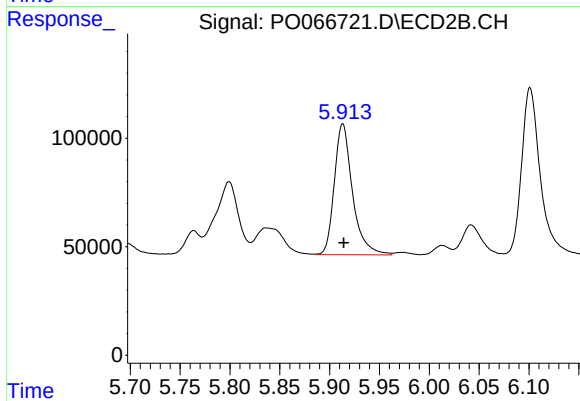
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 386714
Conc: 263.36 ng/ml



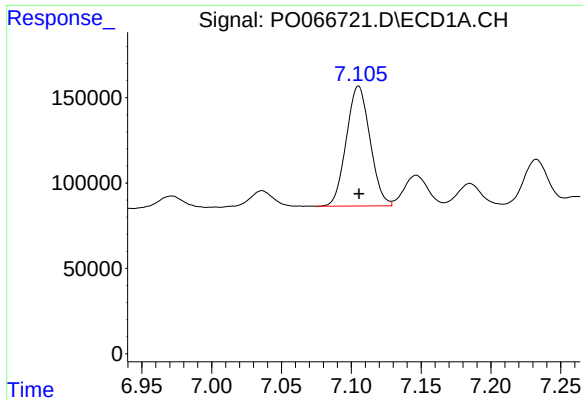
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 584021
Conc: 259.92 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 766647
Conc: 257.26 ng/ml



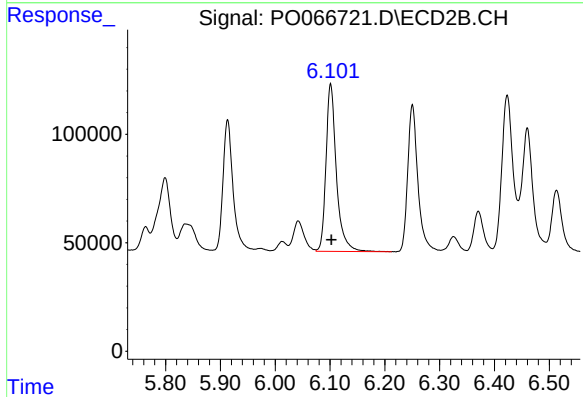
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 830393
Conc: 248.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126931BS

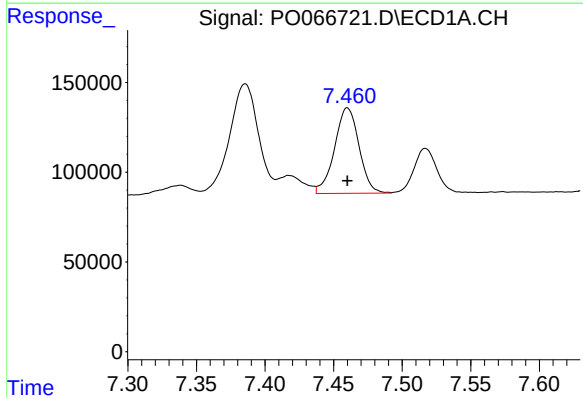
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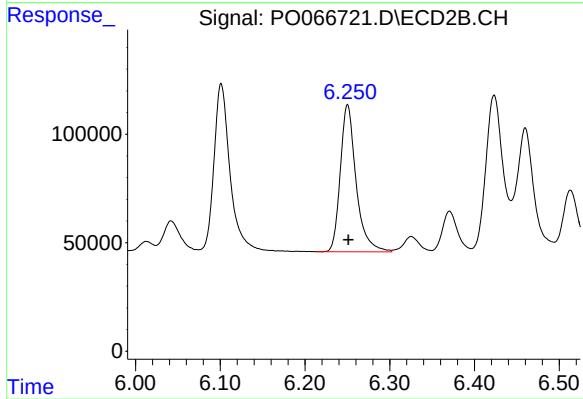
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 1019656
Conc: 257.34 ng/ml



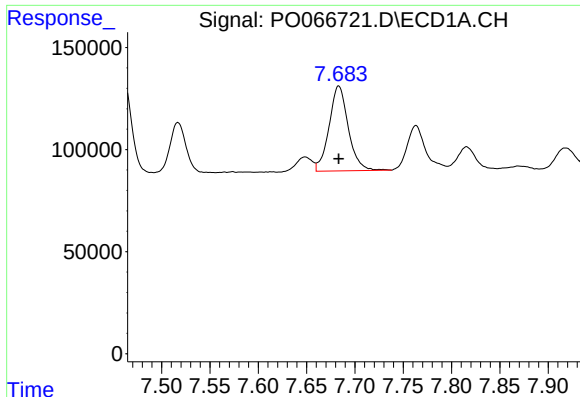
#33 AR-1260-3

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 592230
Conc: 198.08 ng/ml



#33 AR-1260-3

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 879950
Conc: 249.89 ng/ml



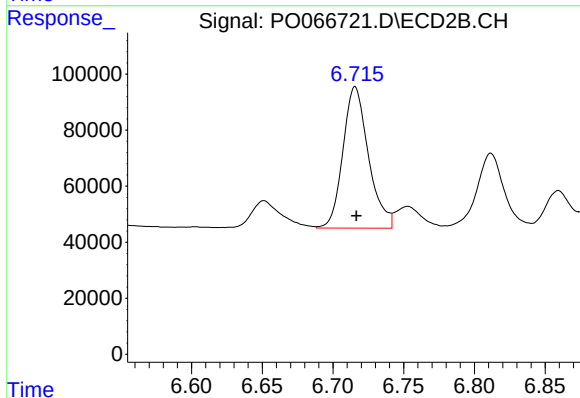
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 576988
Conc: 229.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126931BS

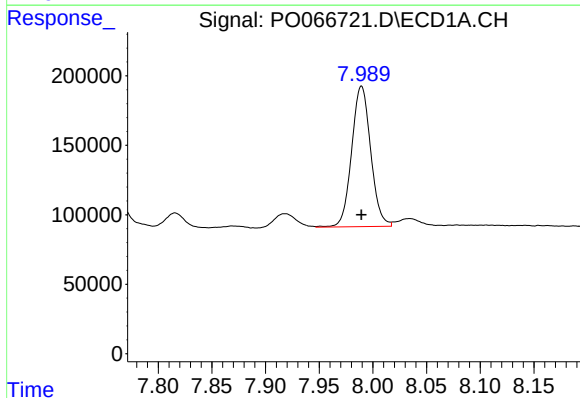
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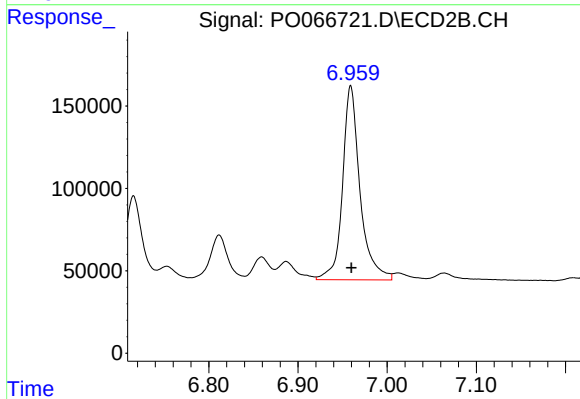
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 635925
Conc: 217.13 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 1249804
Conc: 202.07 ng/ml



#35 AR-1260-5

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 1604596
Conc: 212.10 ng/ml