

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122618\
 Data File : P0052961.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 14:42
 Operator : SM/SJ
 Sample : PB115961BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115961BS

Manual Integrations
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 12/27/2018 9:47:51 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:15:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.238	3.268	22595607	4762314	16.419	16.092
2)	SA Decachlor...	9.767	7.938	10901677	4313432	15.550	15.326
Target Compounds							
3)	L1 AR-1016-1	5.391	4.262	6139481	1358623	183.321	164.683
4)	L1 AR-1016-2	5.412	4.276	9600836	2808556	182.903	180.172
5)	L1 AR-1016-3	5.474	4.437	5742053	1246618	183.272	175.696
6)	L1 AR-1016-4	5.572	4.480	4209407	1048583	171.531	176.141
7)	L1 AR-1016-5	5.860	4.674	4101681	1294579	173.789	176.619m
31)	L7 AR-1260-1	6.970	5.642	6719523	2482942	165.273	157.438
32)	L7 AR-1260-2	7.225	5.826	7227738	3081588	153.263	155.992
33)	L7 AR-1260-3	7.579	5.966	4933157	2755375	155.910	153.449
34)	L7 AR-1260-4	7.805	6.416	5080020	1945110	149.215	162.038
35)	L7 AR-1260-5	8.112	6.656	10029994	4162168	152.538	148.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052961.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 14:42
Operator : SM/SJ
Sample : PB115961BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

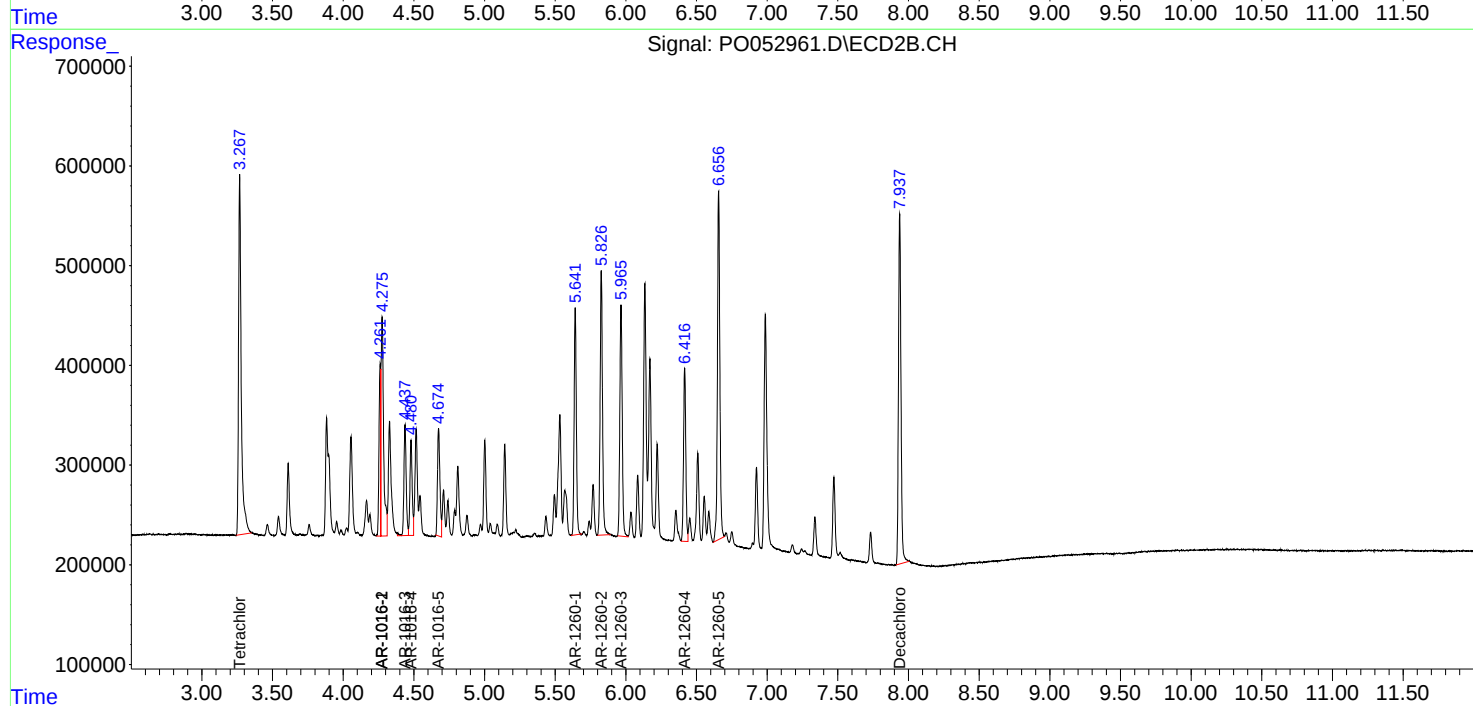
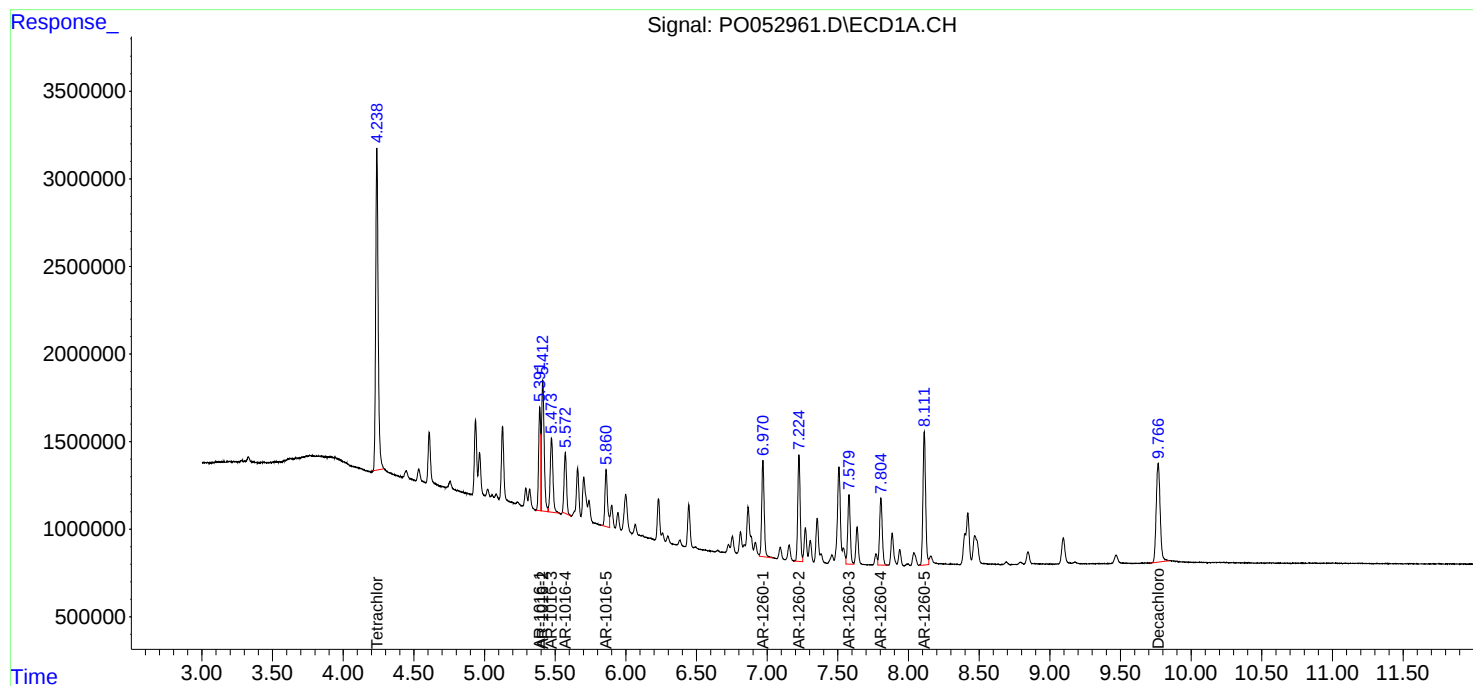
Instrument :
ECD_O
ClientSampleId :
PB115961BS

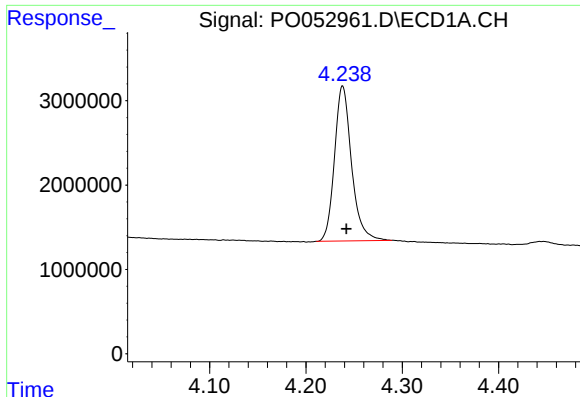
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:15:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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





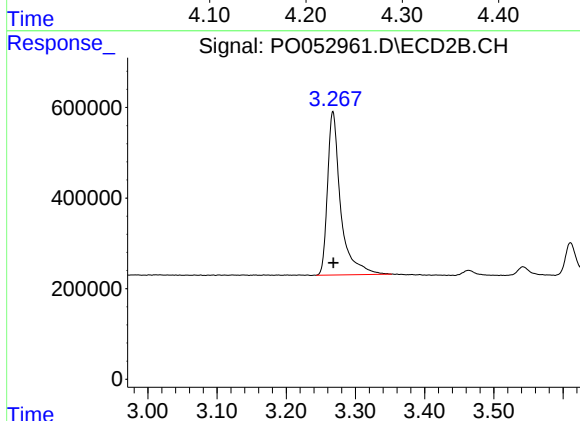
#1 Tetrachloro-m-xylene

R.T.: 4.238 min
Delta R.T.: -0.004 min
Response: 22595607
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

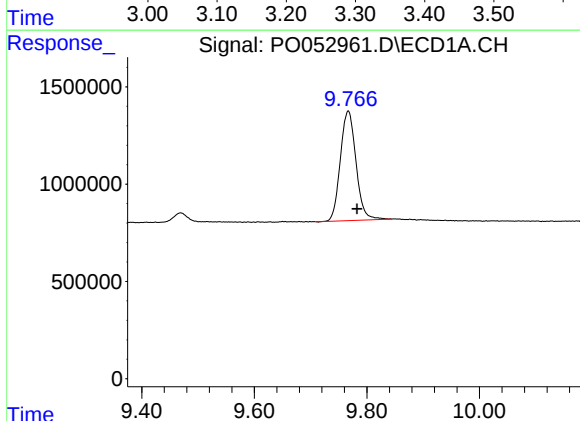
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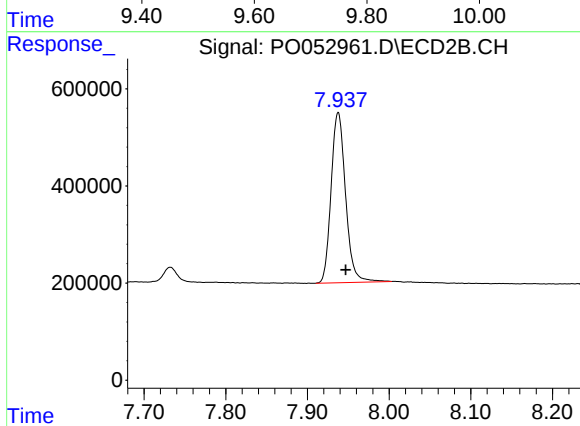
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 4762314
Conc: 16.09 ng/ml



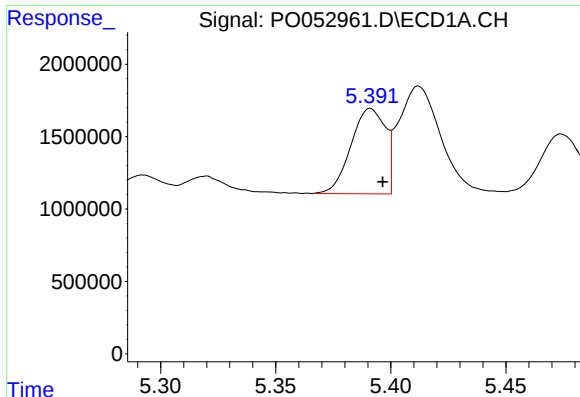
#2 Decachlorobiphenyl

R.T.: 9.767 min
Delta R.T.: -0.016 min
Response: 10901677
Conc: 15.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 4313432
Conc: 15.33 ng/ml



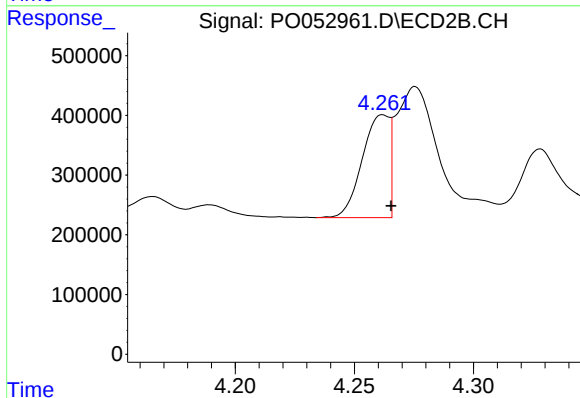
#3 AR-1016-1

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 6139481
Conc: 183.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

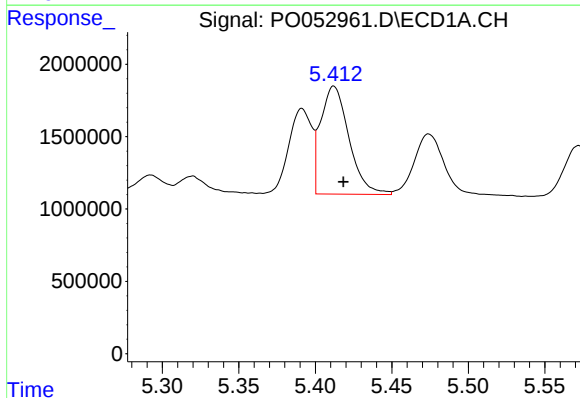
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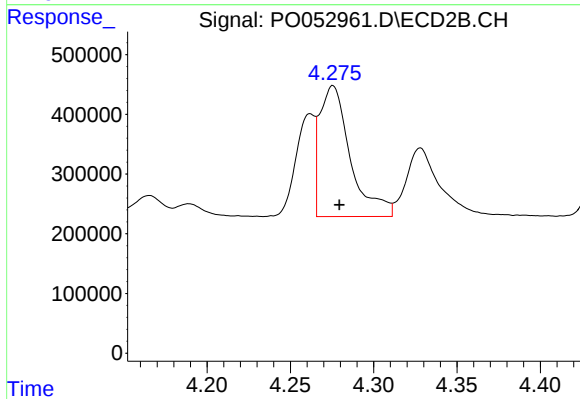
#3 AR-1016-1

R.T.: 4.262 min
Delta R.T.: -0.003 min
Response: 1358623
Conc: 164.68 ng/ml



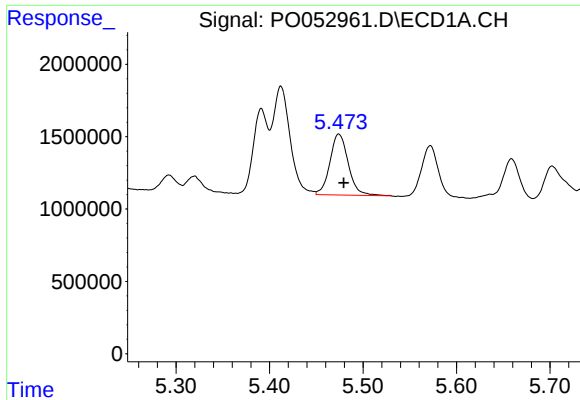
#4 AR-1016-2

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 9600836
Conc: 182.90 ng/ml



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.004 min
Response: 2808556
Conc: 180.17 ng/ml



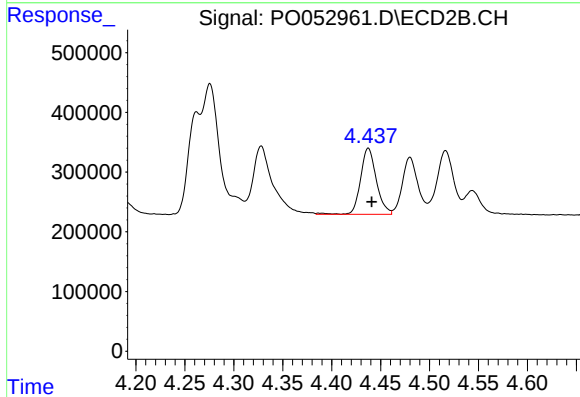
#5 AR-1016-3

R.T.: 5.474 min
Delta R.T.: -0.005 min
Response: 5742053
Conc: 183.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

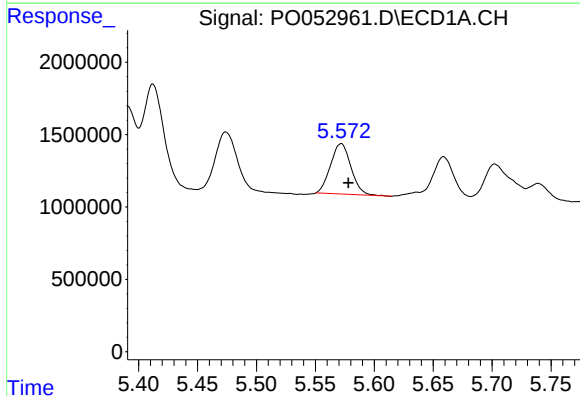
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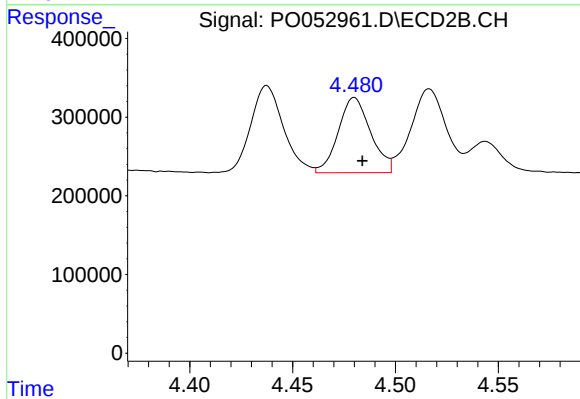
#5 AR-1016-3

R.T.: 4.437 min
Delta R.T.: -0.003 min
Response: 1246618
Conc: 175.70 ng/ml



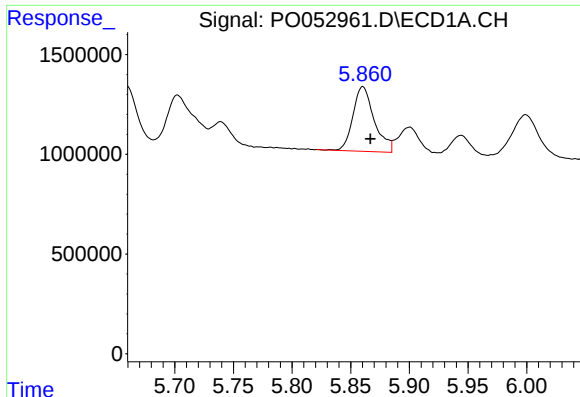
#6 AR-1016-4

R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 4209407
Conc: 171.53 ng/ml



#6 AR-1016-4

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 1048583
Conc: 176.14 ng/ml



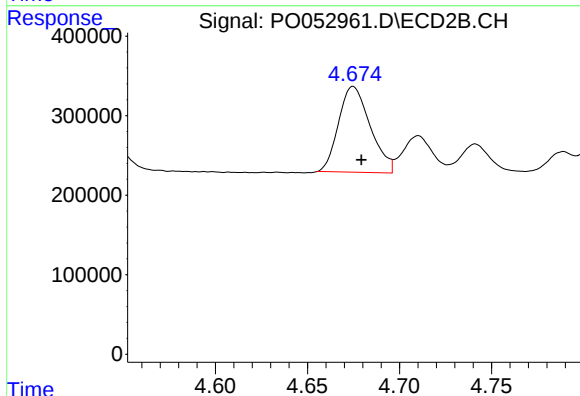
#7 AR-1016-5

R.T.: 5.860 min
Delta R.T.: -0.006 min
Response: 4101681
Conc: 173.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

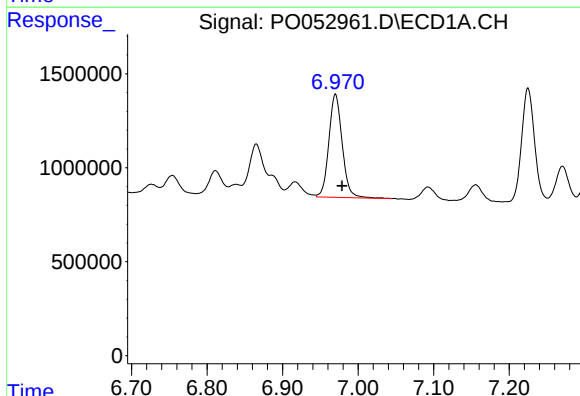
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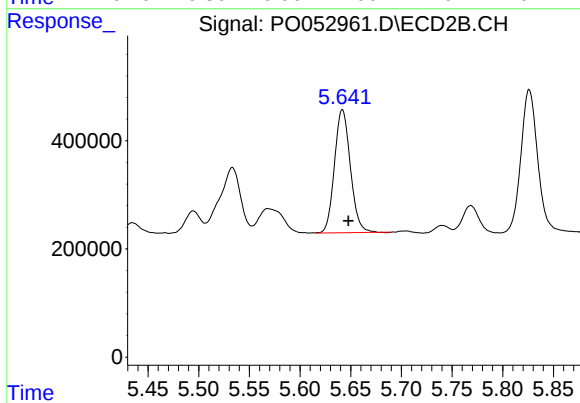
#7 AR-1016-5

R.T.: 4.674 min
Delta R.T.: -0.005 min
Response: 1294579
Conc: 176.62 ng/ml m



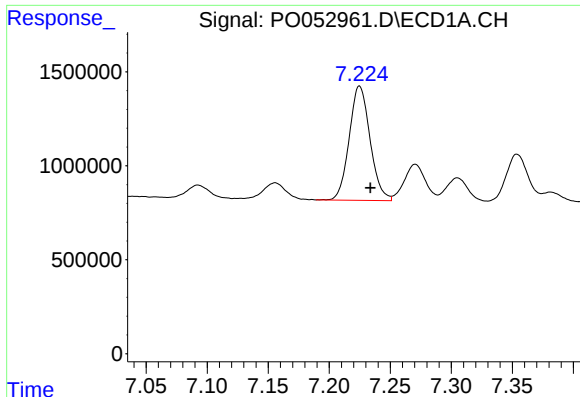
#31 AR-1260-1

R.T.: 6.970 min
Delta R.T.: -0.009 min
Response: 6719523
Conc: 165.27 ng/ml



#31 AR-1260-1

R.T.: 5.642 min
Delta R.T.: -0.006 min
Response: 2482942
Conc: 157.44 ng/ml



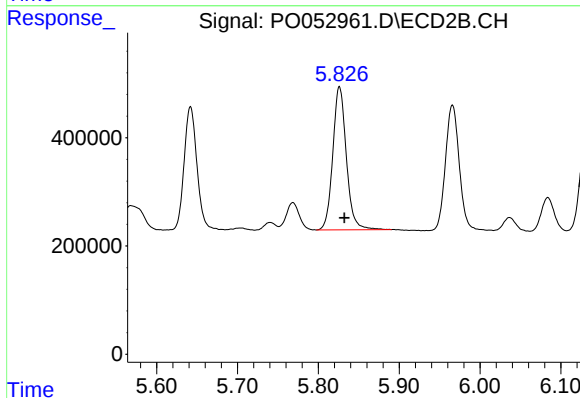
#32 AR-1260-2

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 7227738
Conc: 153.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

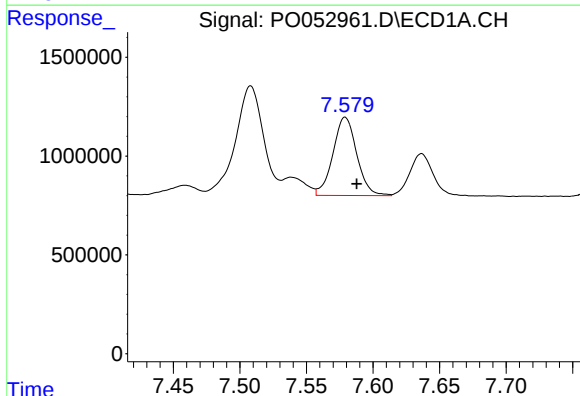
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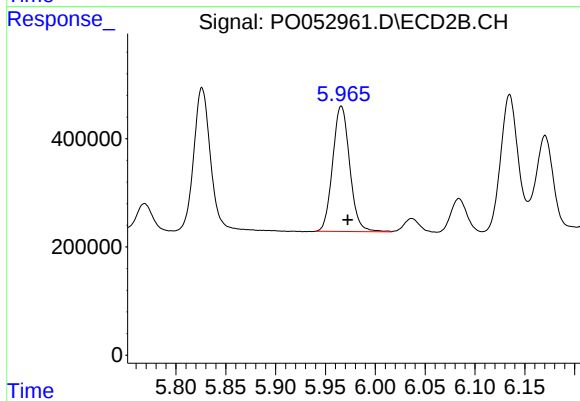
#32 AR-1260-2

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 3081588
Conc: 155.99 ng/ml



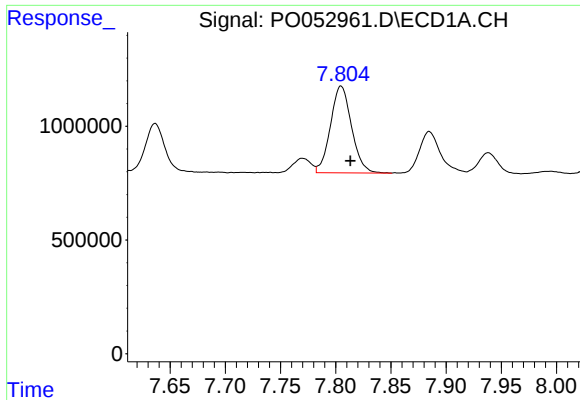
#33 AR-1260-3

R.T.: 7.579 min
Delta R.T.: -0.009 min
Response: 4933157
Conc: 155.91 ng/ml



#33 AR-1260-3

R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 2755375
Conc: 153.45 ng/ml



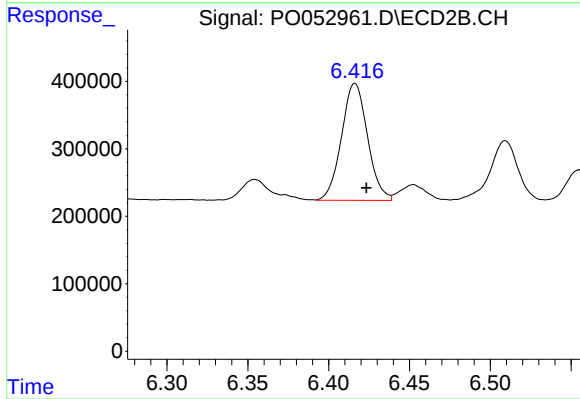
#34 AR-1260-4

R.T.: 7.805 min
Delta R.T.: -0.008 min
Response: 5080020
Conc: 149.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115961BS

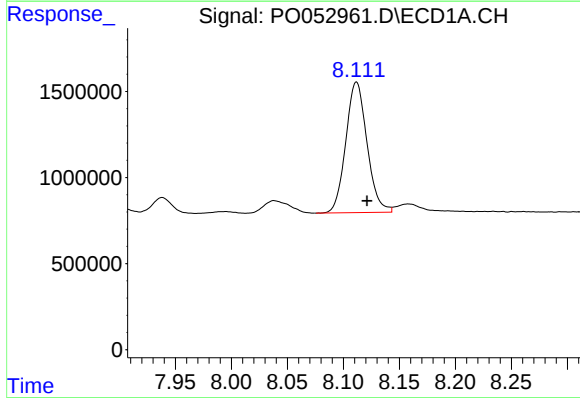
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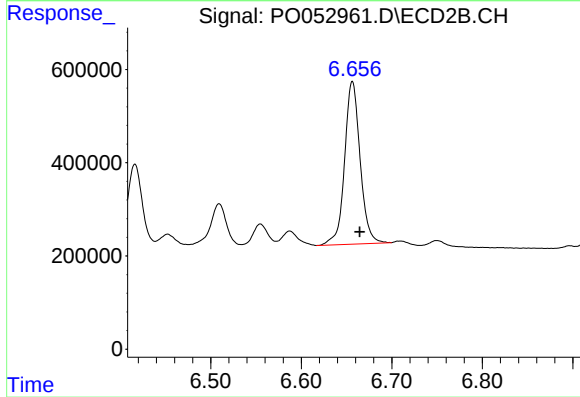
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.007 min
Response: 1945110
Conc: 162.04 ng/ml



#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: -0.009 min
Response: 10029994
Conc: 152.54 ng/ml



#35 AR-1260-5

R.T.: 6.656 min
Delta R.T.: -0.008 min
Response: 4162168
Conc: 148.01 ng/ml