

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 11:53
 Operator : DD\AJ
 Sample : PB127348BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127348BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:49:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.116	3.401	1041524	916856	19.538	19.776
2)	SA Decachlor...	9.576	8.274	979941	963024	17.798m	18.627m
Target Compounds							
3)	L1 AR-1016-1	5.262	4.451	398678	303944	207.830	218.995
4)	L1 AR-1016-2	5.283	4.468	632830	595601	208.728	209.416
5)	L1 AR-1016-3	5.343	4.640	372213	263923	216.598	211.626
6)	L1 AR-1016-4	5.440	4.682	314191	228941	211.880	220.727
7)	L1 AR-1016-5	5.729	4.889	278500	283356	200.220	213.471
31)	L7 AR-1260-1	6.838	5.903	633652	591987	226.165	225.642
32)	L7 AR-1260-2	7.093	6.092	885246	723604	214.571	221.948
33)	L7 AR-1260-3	7.447	6.240	608694	672079	170.396	222.971 #
34)	L7 AR-1260-4	7.671	6.705	575088	508334	178.664	193.325
35)	L7 AR-1260-5	7.976	6.949	1277967	1154798	182.457	187.836

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

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Sample : PB127348BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

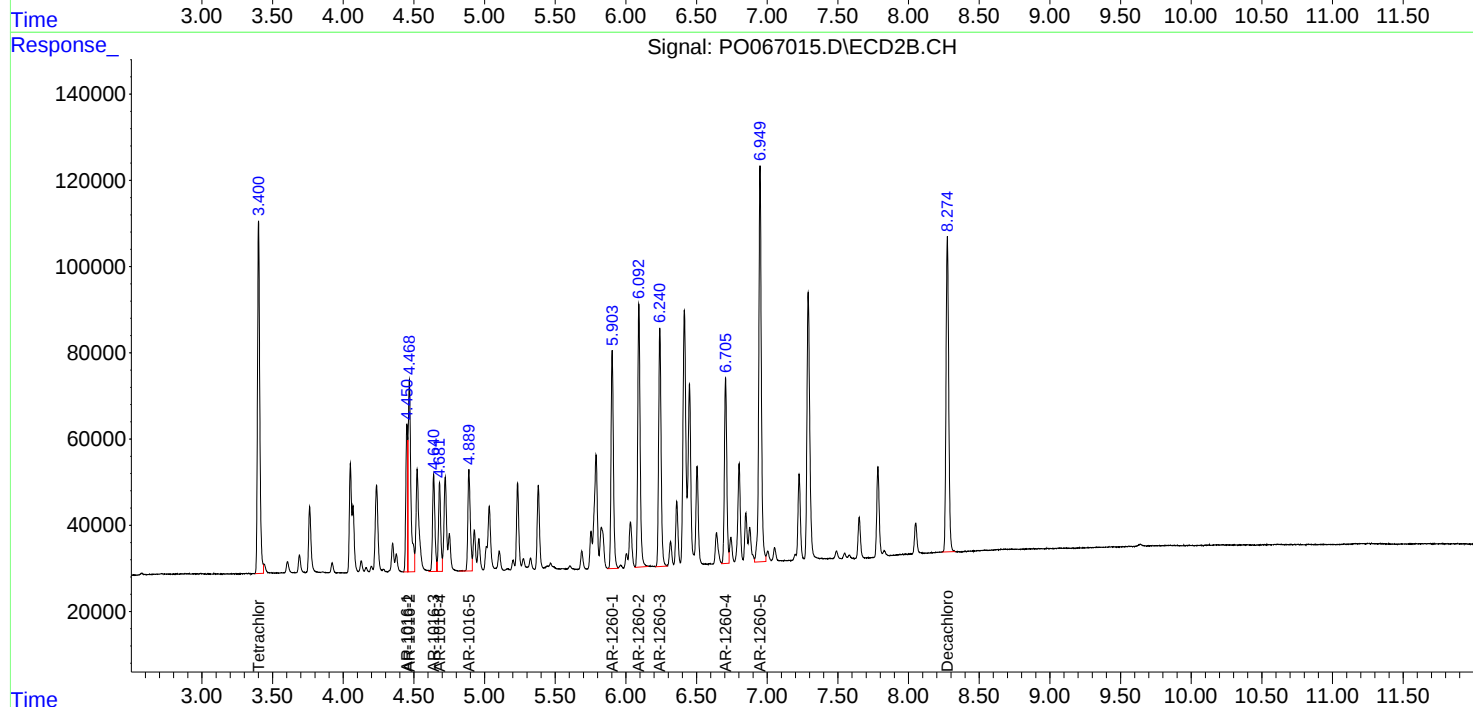
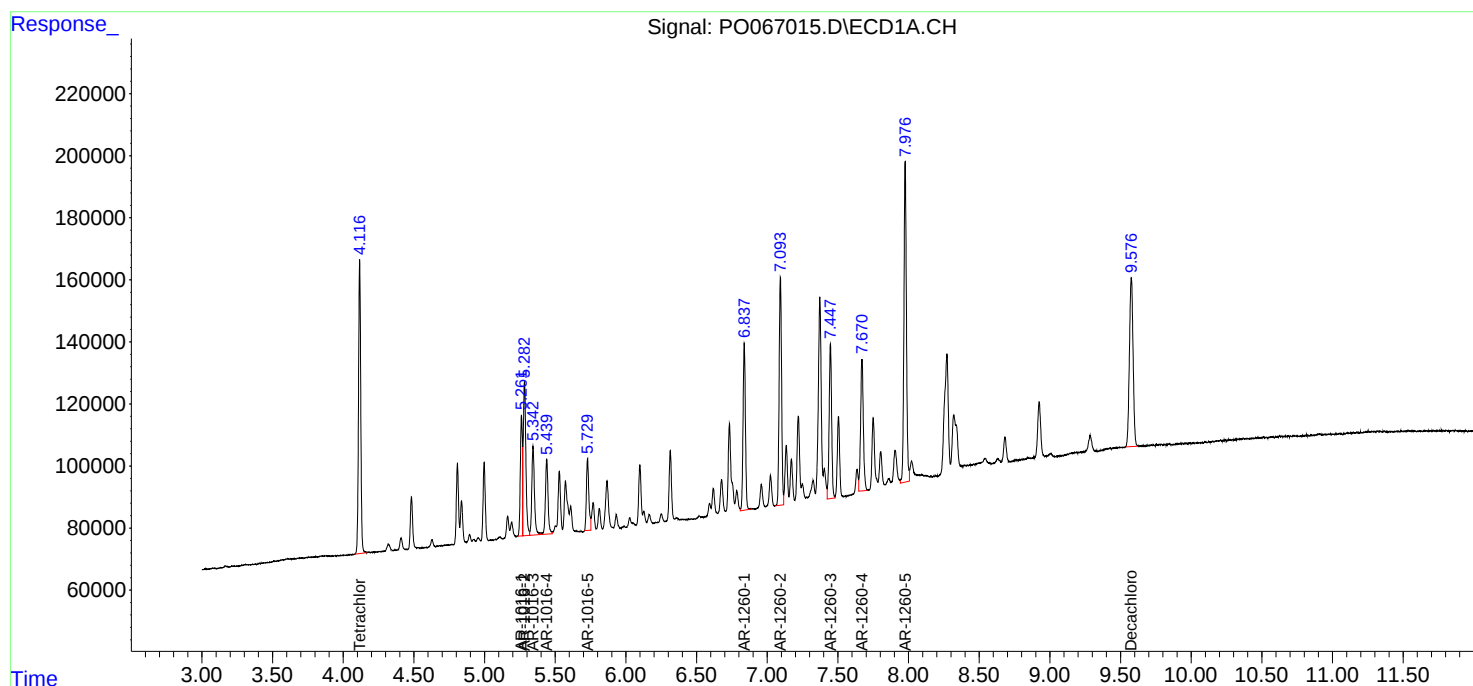
Instrument :
ECD_O
ClientSampleId :
PB127348BSD

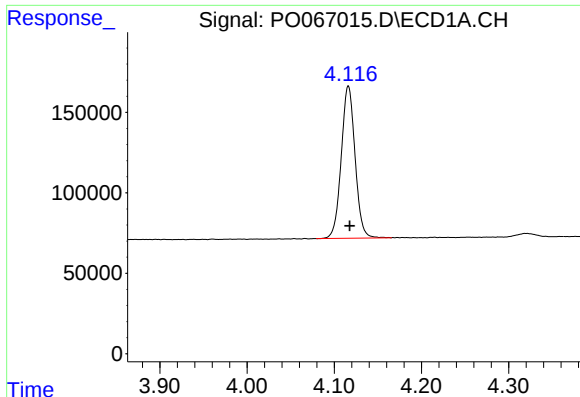
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Integration File signal 1: autoint1.e
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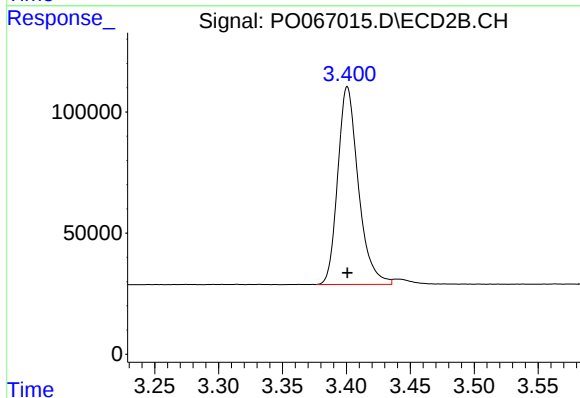
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 1041524
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

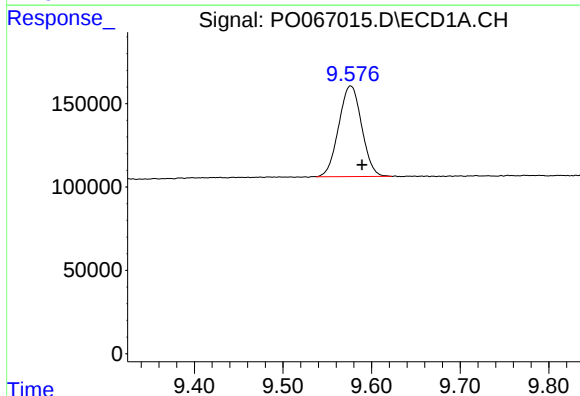
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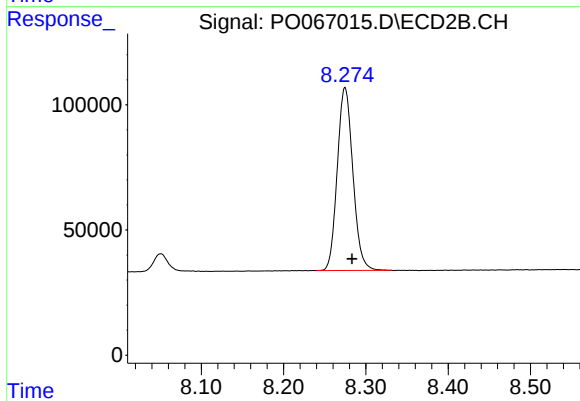
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 916856
Conc: 19.78 ng/ml



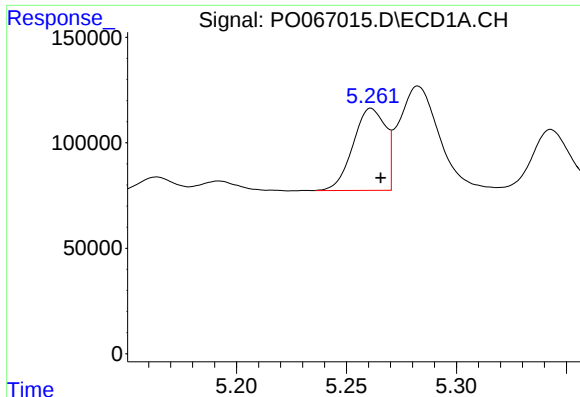
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.014 min
Response: 979941
Conc: 17.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 963024
Conc: 18.63 ng/ml m



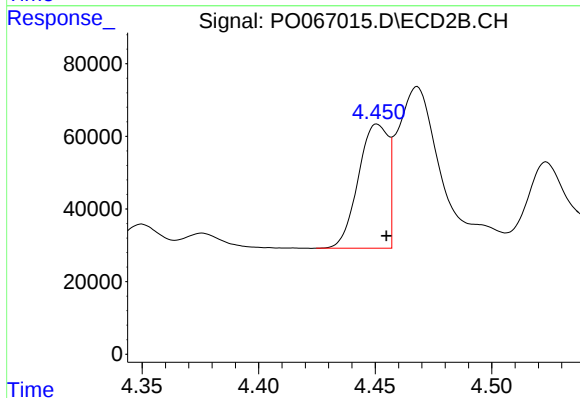
#3 AR-1016-1

R.T.: 5.262 min
Delta R.T.: -0.004 min
Response: 398678
Conc: 207.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

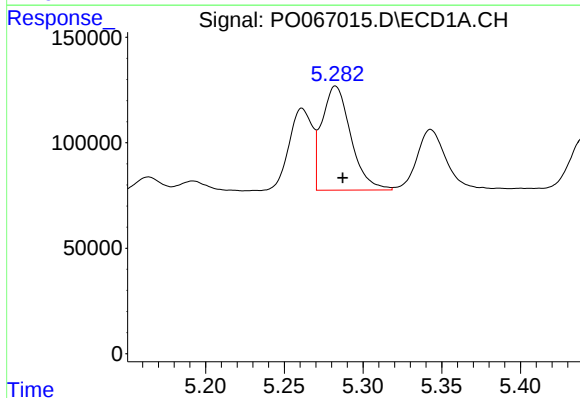
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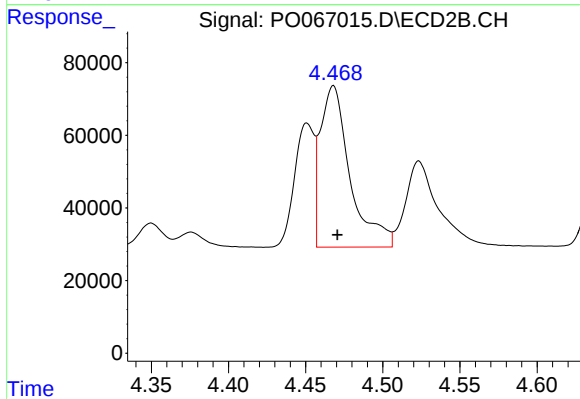
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: -0.004 min
Response: 303944
Conc: 219.00 ng/ml



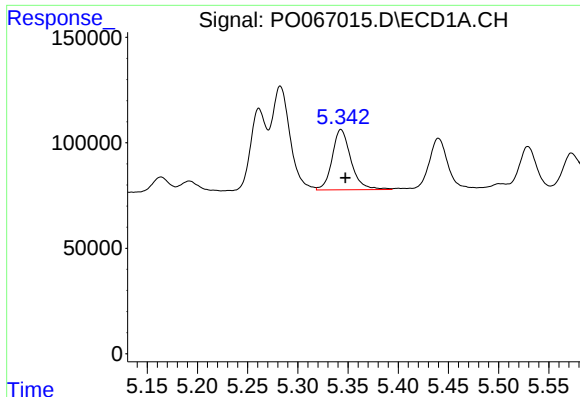
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.005 min
Response: 632830
Conc: 208.73 ng/ml



#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 595601
Conc: 209.42 ng/ml



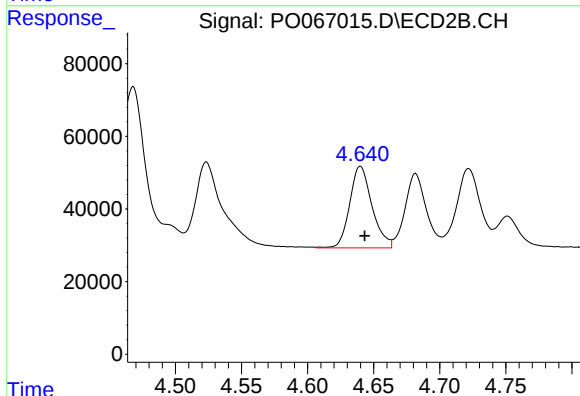
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.004 min
Response: 372213
Conc: 216.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

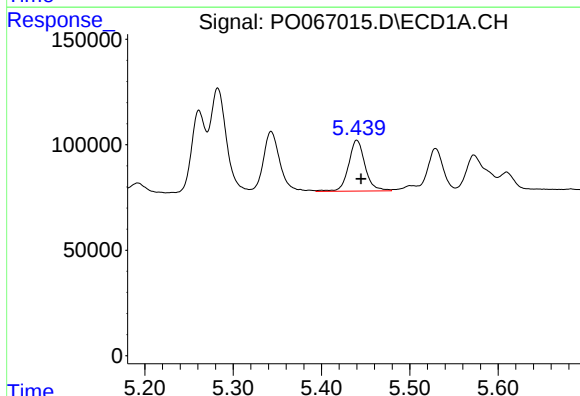
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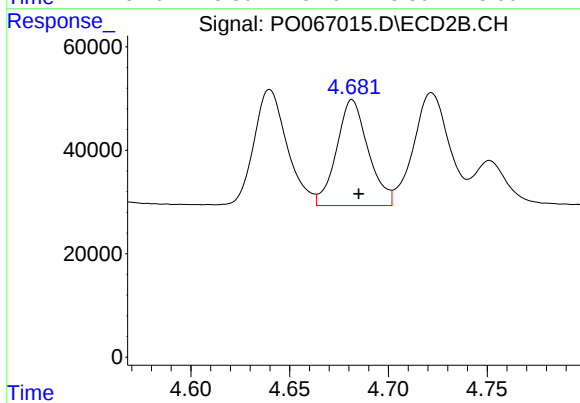
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 263923
Conc: 211.63 ng/ml



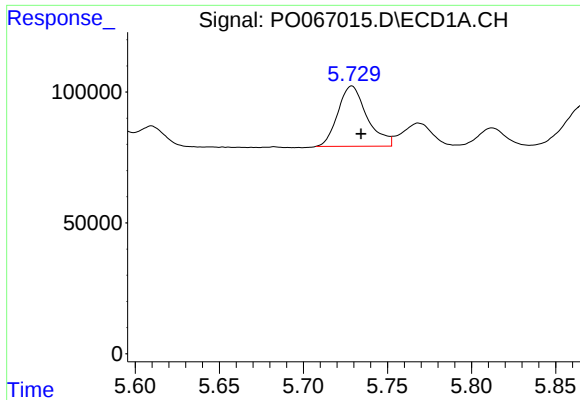
#6 AR-1016-4

R.T.: 5.440 min
Delta R.T.: -0.005 min
Response: 314191
Conc: 211.88 ng/ml



#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 228941
Conc: 220.73 ng/ml



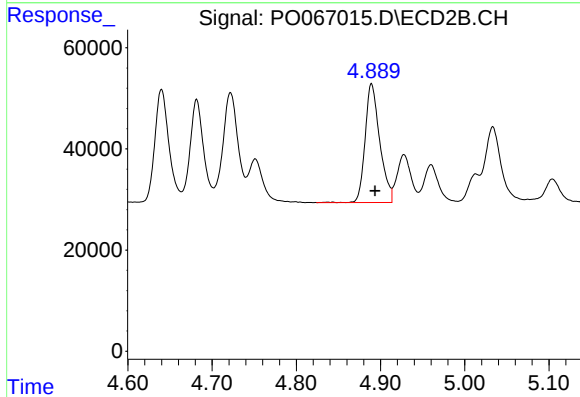
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 278500
Conc: 200.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

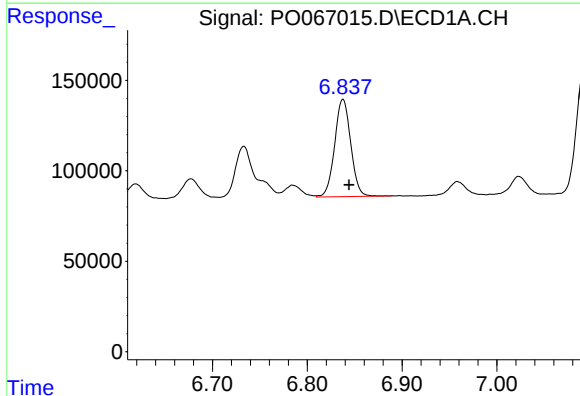
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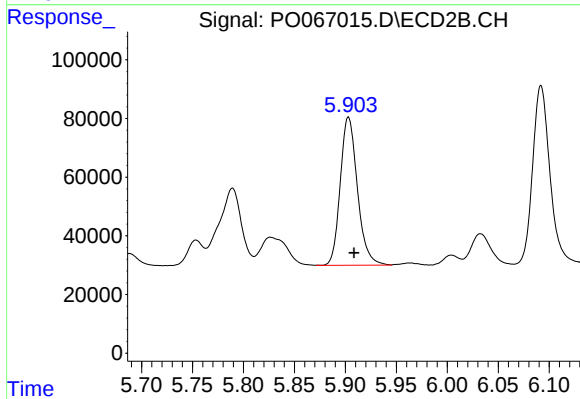
#7 AR-1016-5

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 283356
Conc: 213.47 ng/ml



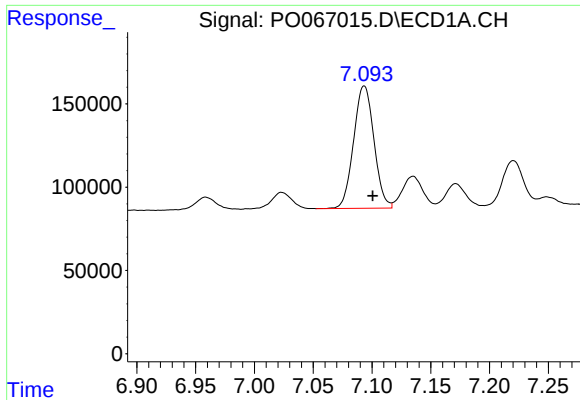
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 633652
Conc: 226.16 ng/ml



#31 AR-1260-1

R.T.: 5.903 min
Delta R.T.: -0.005 min
Response: 591987
Conc: 225.64 ng/ml



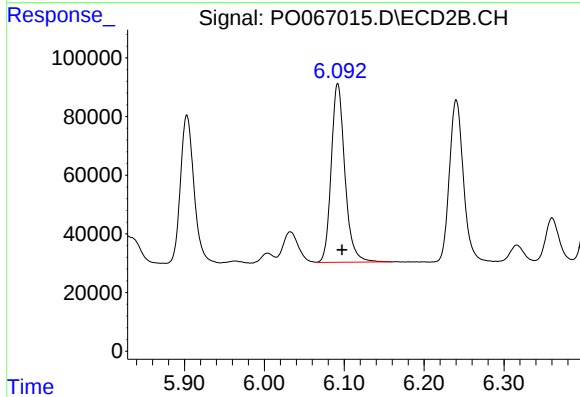
#32 AR-1260-2

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 885246
Conc: 214.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

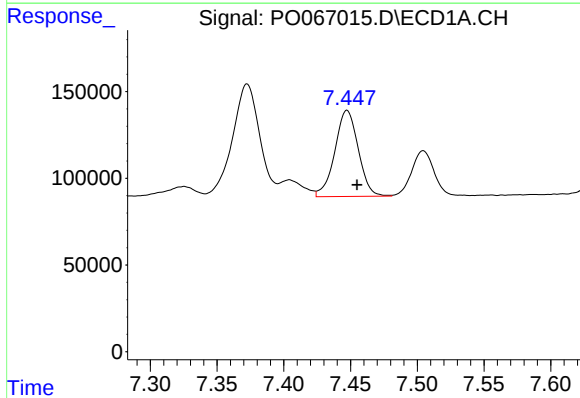
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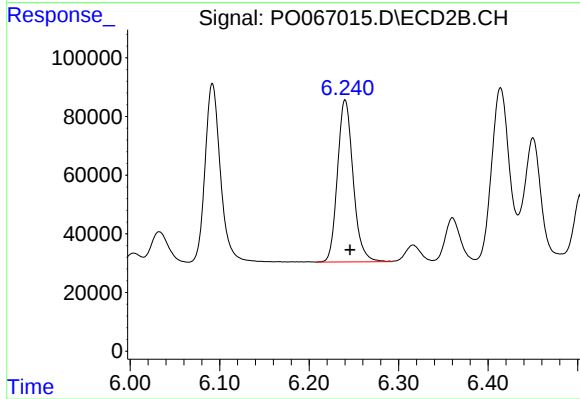
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 723604
Conc: 221.95 ng/ml



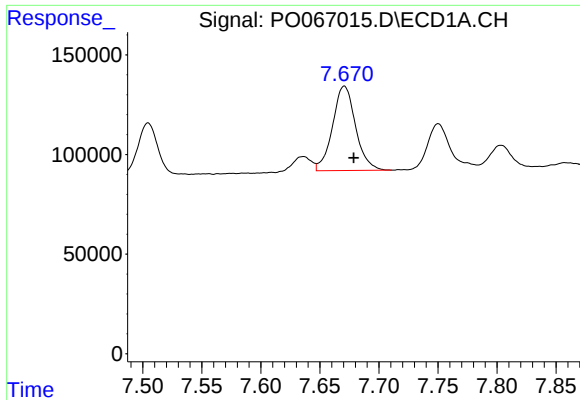
#33 AR-1260-3

R.T.: 7.447 min
Delta R.T.: -0.008 min
Response: 608694
Conc: 170.40 ng/ml



#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 672079
Conc: 222.97 ng/ml



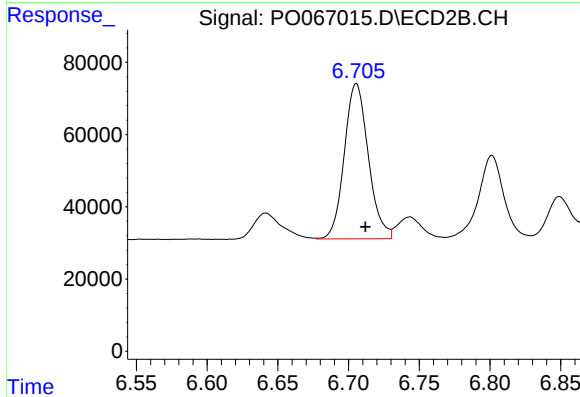
#34 AR-1260-4

R.T.: 7.671 min
Delta R.T.: -0.008 min
Response: 575088
Conc: 178.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BSD

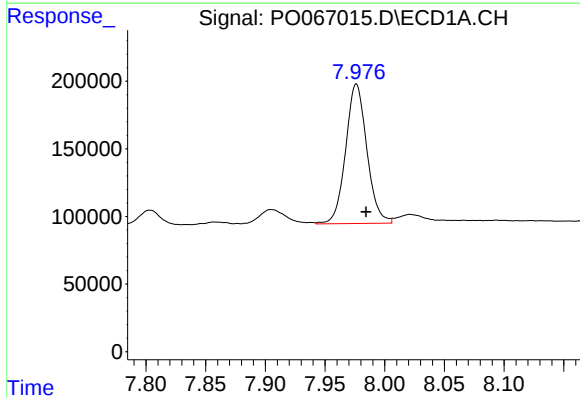
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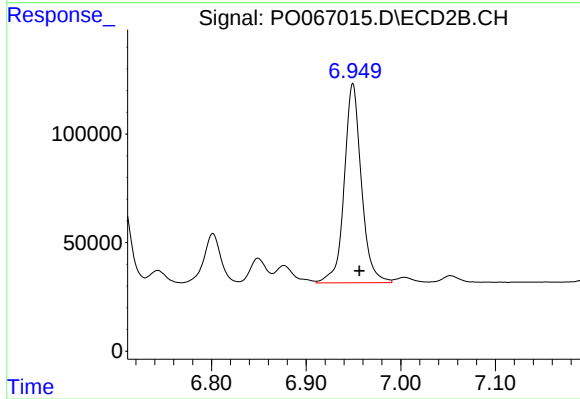
#34 AR-1260-4

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 508334
Conc: 193.32 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.008 min
Response: 1277967
Conc: 182.46 ng/ml



#35 AR-1260-5

R.T.: 6.949 min
Delta R.T.: -0.007 min
Response: 1154798
Conc: 187.84 ng/ml