

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 11:36
 Operator : DD\AJ
 Sample : PB127348BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127348BS

Manual Integrations
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 3/11/2020 10:59:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 12:19:42 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	1044976	939154	19.602	20.257
2)	SA Decachlor...	9.576	8.274	977517	939218	17.754m	18.167m
Target Compounds							
3)	L1 AR-1016-1	5.261	4.451	394245	300374	205.519	216.423
4)	L1 AR-1016-2	5.283	4.468	617475	589162	203.664	207.152
5)	L1 AR-1016-3	5.343	4.640	356446	261364	207.423	209.574
6)	L1 AR-1016-4	5.440	4.682	293009	223832	197.596	215.801
7)	L1 AR-1016-5	5.729	4.890	270015	279168	194.120	210.316
31)	L7 AR-1260-1	6.838	5.904	615661	584124	219.744	222.645
32)	L7 AR-1260-2	7.094	6.092	866530	715330	210.035	219.410
33)	L7 AR-1260-3	7.448	6.241	602933	661188	168.783	219.357 #
34)	L7 AR-1260-4	7.672	6.706	542670	496444	168.593	188.802
35)	L7 AR-1260-5	7.977	6.949	1356792	1138284	193.711	185.150

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

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Sample : PB127348BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

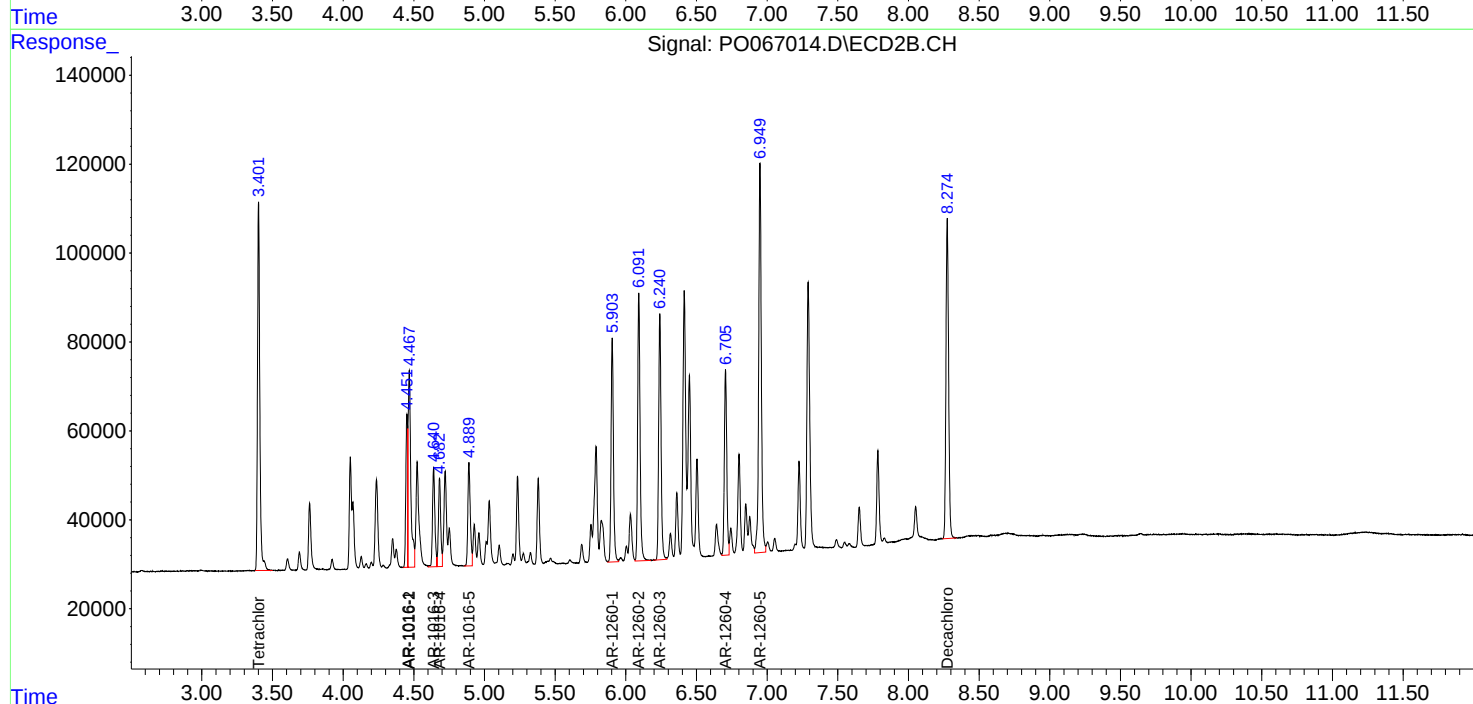
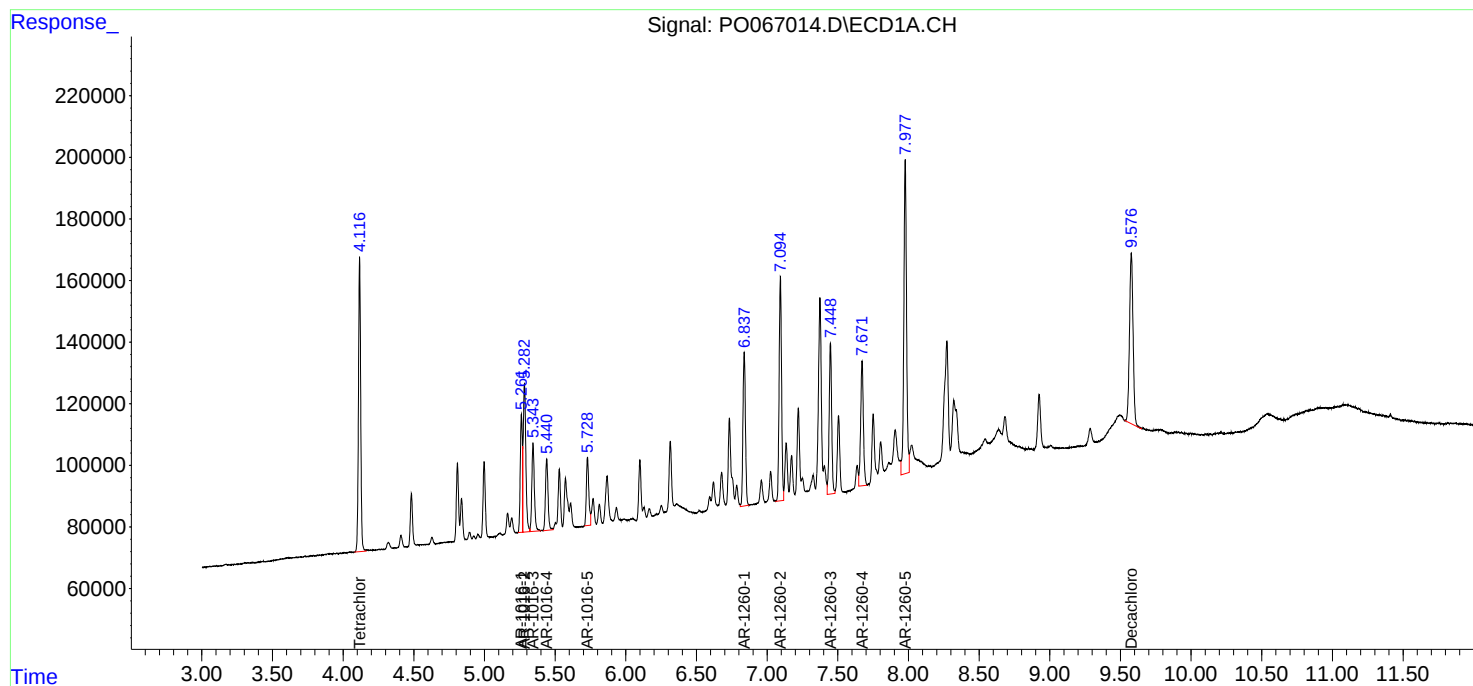
Instrument :
ECD_O
ClientSampleID :
PB127348BS

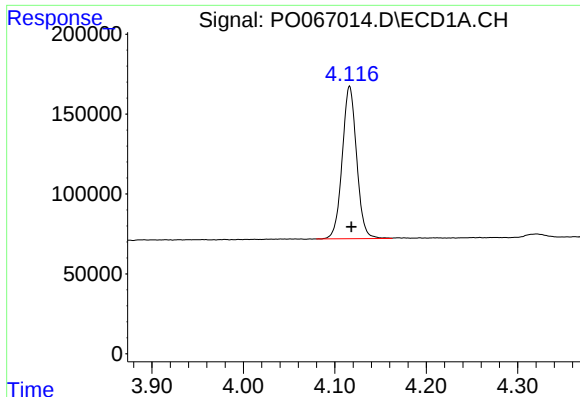
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Integration File signal 1: autoint1.e
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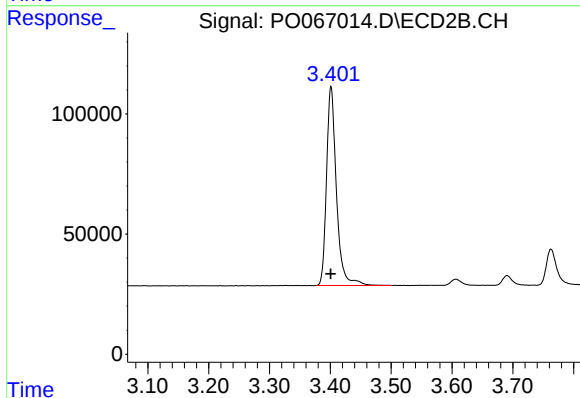
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 1044976
Conc: 19.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BS

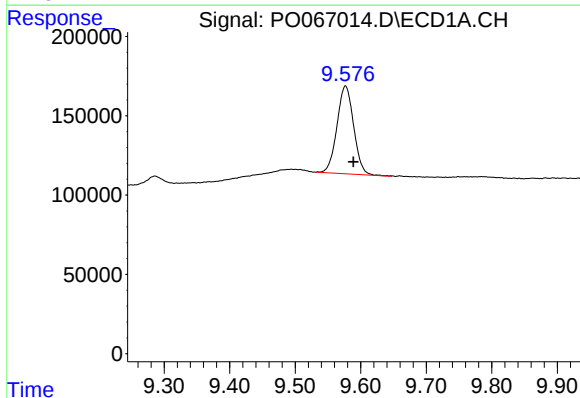
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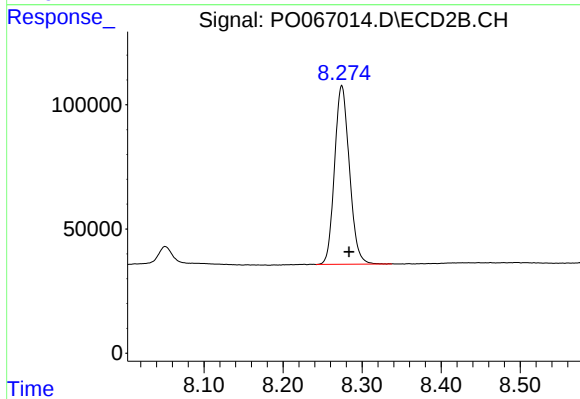
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 939154
Conc: 20.26 ng/ml



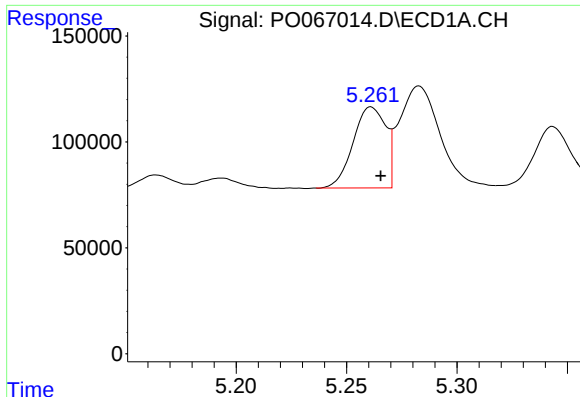
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.013 min
Response: 977517
Conc: 17.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: -0.009 min
Response: 939218
Conc: 18.17 ng/ml m



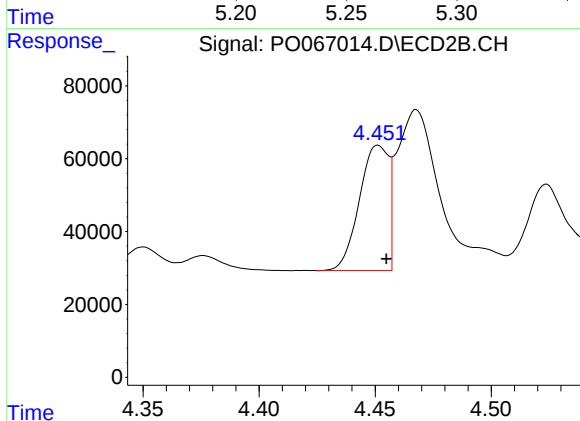
#3 AR-1016-1

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 394245
Conc: 205.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BS

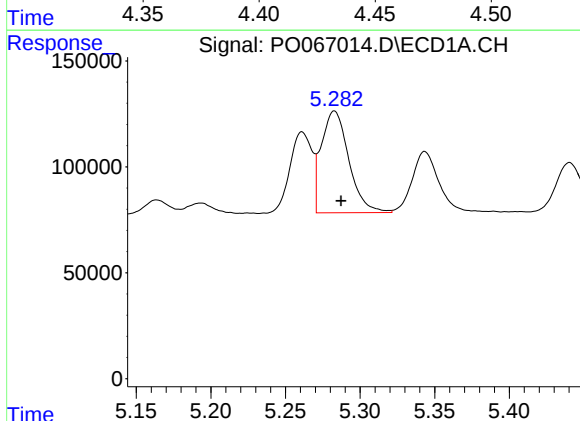
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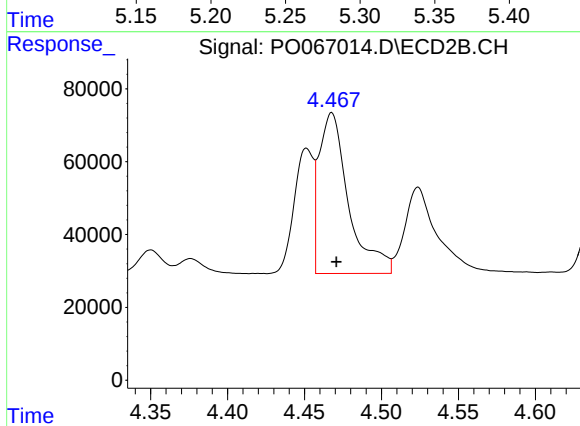
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 300374
Conc: 216.42 ng/ml



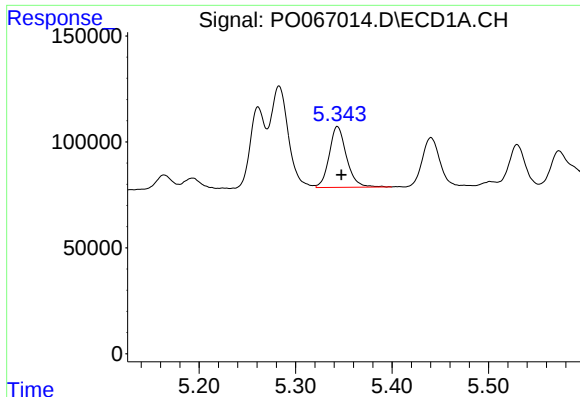
#4 AR-1016-2

R.T.: 5.283 min
Delta R.T.: -0.004 min
Response: 617475
Conc: 203.66 ng/ml



#4 AR-1016-2

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 589162
Conc: 207.15 ng/ml



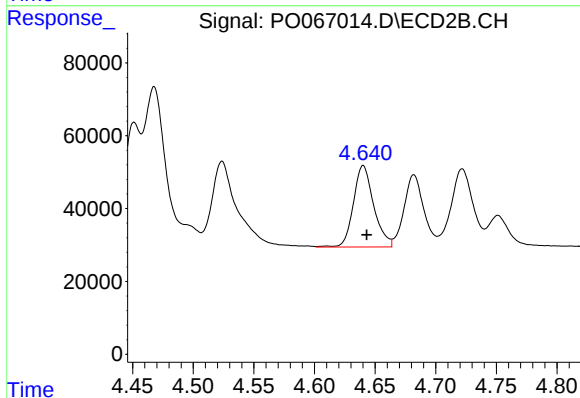
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.004 min
Response: 356446
Conc: 207.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BS

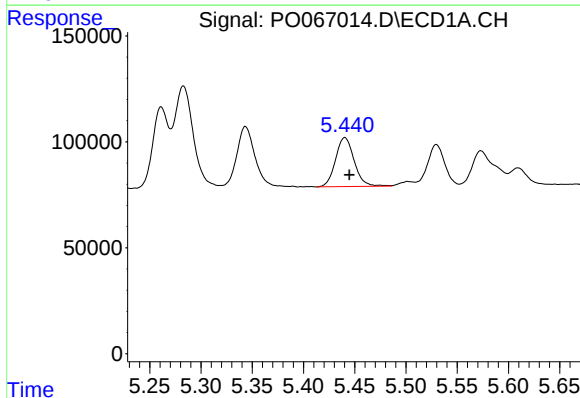
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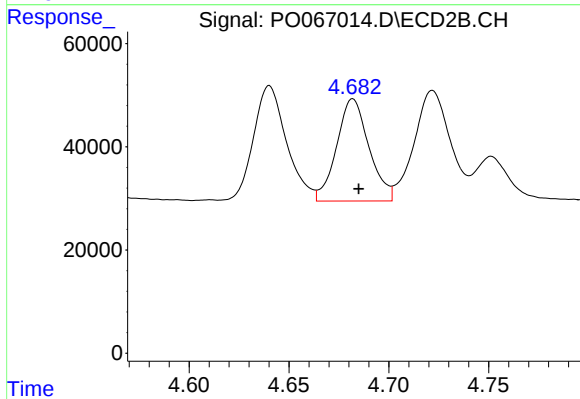
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 261364
Conc: 209.57 ng/ml



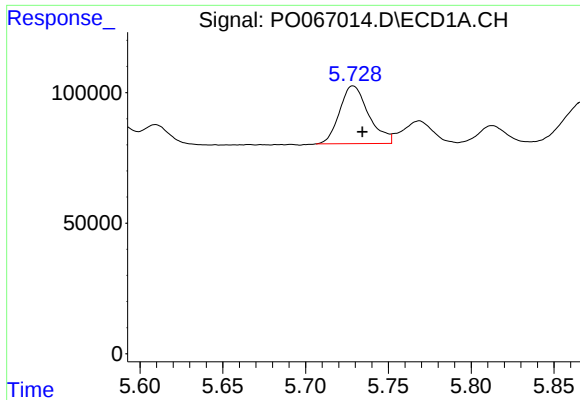
#6 AR-1016-4

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 293009
Conc: 197.60 ng/ml



#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 223832
Conc: 215.80 ng/ml



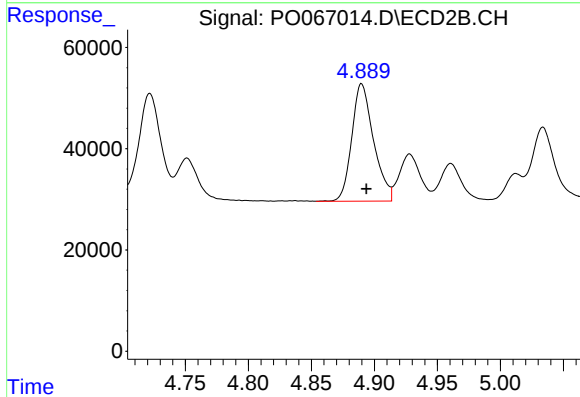
#7 AR-1016-5

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 270015
Conc: 194.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127348BS

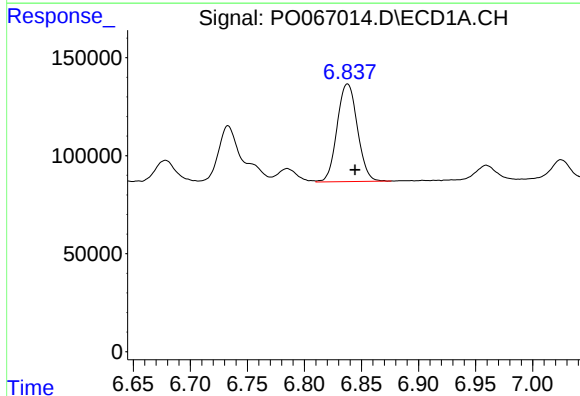
Manual Integrations
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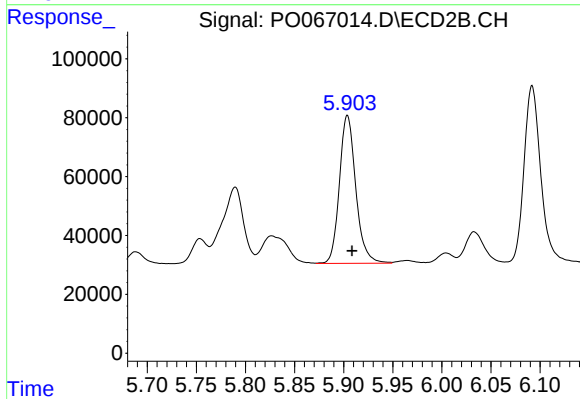
#7 AR-1016-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 279168
Conc: 210.32 ng/ml



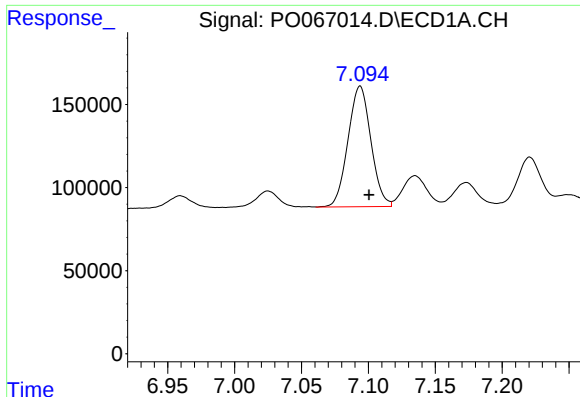
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.006 min
Response: 615661
Conc: 219.74 ng/ml



#31 AR-1260-1

R.T.: 5.904 min
Delta R.T.: -0.005 min
Response: 584124
Conc: 222.64 ng/ml



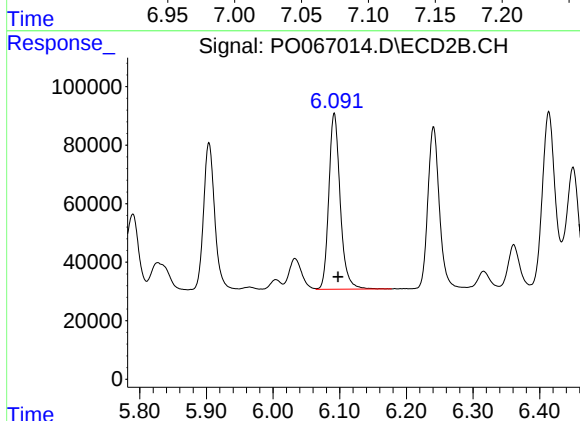
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.007 min
Response: 866530
Conc: 210.03 ng/ml

Instrument :
ECD_O
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PB127348BS

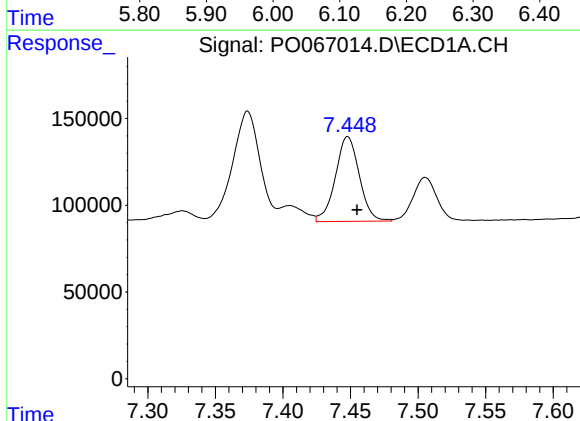
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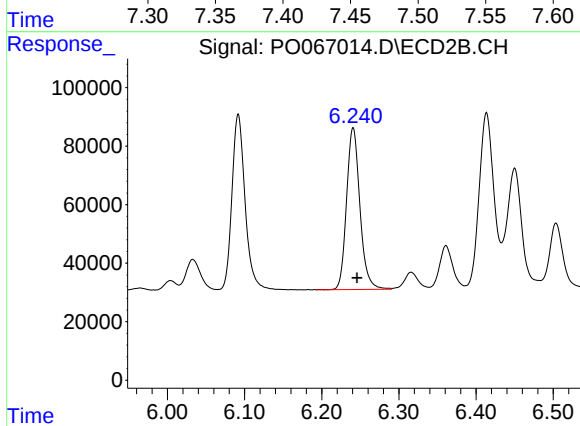
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: -0.006 min
Response: 715330
Conc: 219.41 ng/ml



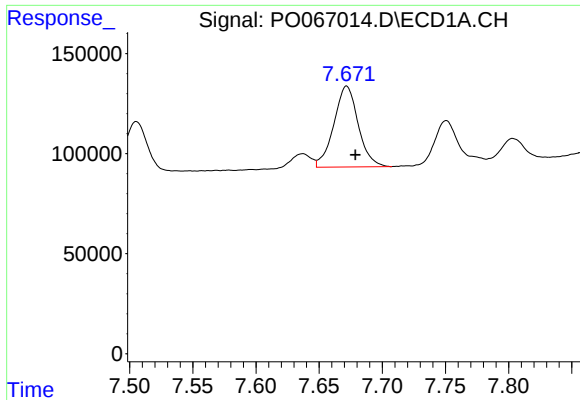
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.007 min
Response: 602933
Conc: 168.78 ng/ml



#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 661188
Conc: 219.36 ng/ml



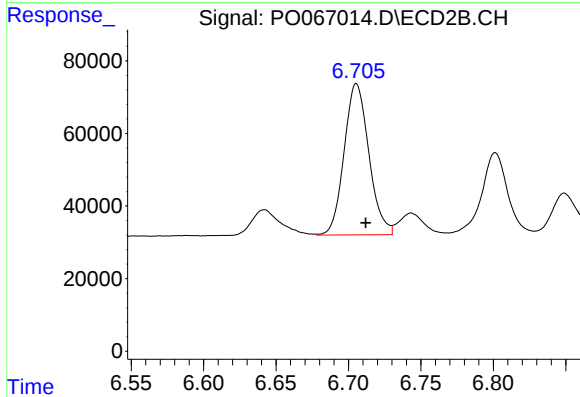
#34 AR-1260-4

R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 542670
Conc: 168.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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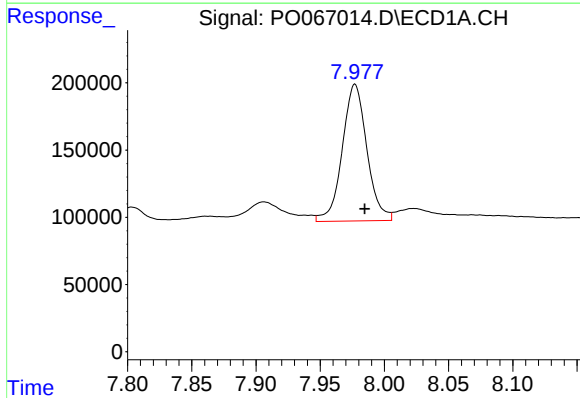
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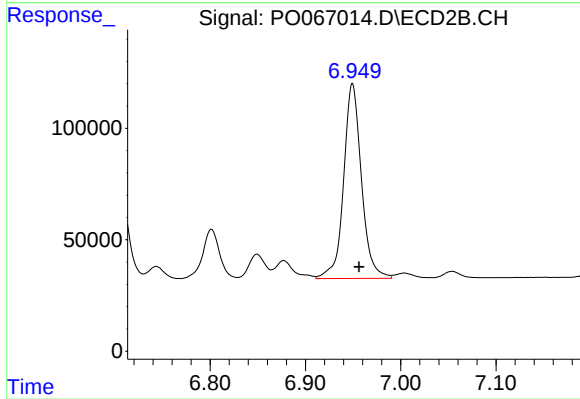
#34 AR-1260-4

R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 496444
Conc: 188.80 ng/ml



#35 AR-1260-5

R.T.: 7.977 min
Delta R.T.: -0.007 min
Response: 1356792
Conc: 193.71 ng/ml



#35 AR-1260-5

R.T.: 6.949 min
Delta R.T.: -0.007 min
Response: 1138284
Conc: 185.15 ng/ml