

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052919\
 Data File : P0056682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2019 15:47
 Operator : SM/SJ
 Sample : PB120148BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120148BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:13:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.252	3.570	862558	664948	22.531	20.163
2) SA Decachlor...	9.830	8.505	1156164	795794	23.555	22.318
Target Compounds						
3) L1 AR-1016-1	5.413	4.638	213030	143073	118.441m	113.687
4) L1 AR-1016-2	5.435	4.657	303313	200885	120.790m	111.502
5) L1 AR-1016-3	5.496	4.831	190505	109597	118.525	111.160
6) L1 AR-1016-4	5.594	4.872	152354	91603	116.141	110.653
7) L1 AR-1016-5	5.886	5.082	157748	116841	114.177	108.921m
31) L7 AR-1260-1	7.003	6.104	337373	249668	131.469	124.810
32) L7 AR-1260-2	7.259	6.291	400626	318334	132.475	129.144
33) L7 AR-1260-3	7.615	6.443	261399	282139	108.507	125.774
34) L7 AR-1260-4	7.840	6.910	301648	211909	115.168	113.867
35) L7 AR-1260-5	8.149	7.152	524648	477141	109.711	110.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052919\
Data File : PO056682.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 15:47
Operator : SM/SJ
Sample : PB120148BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

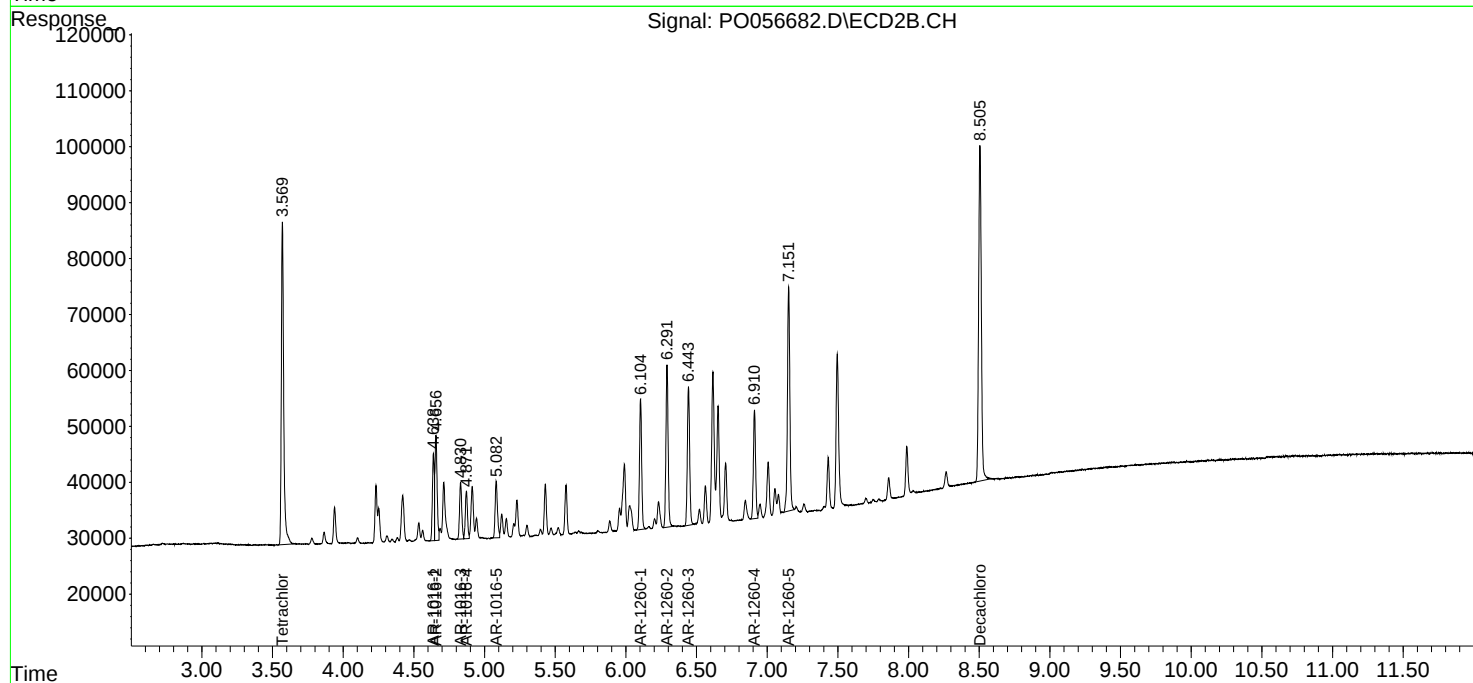
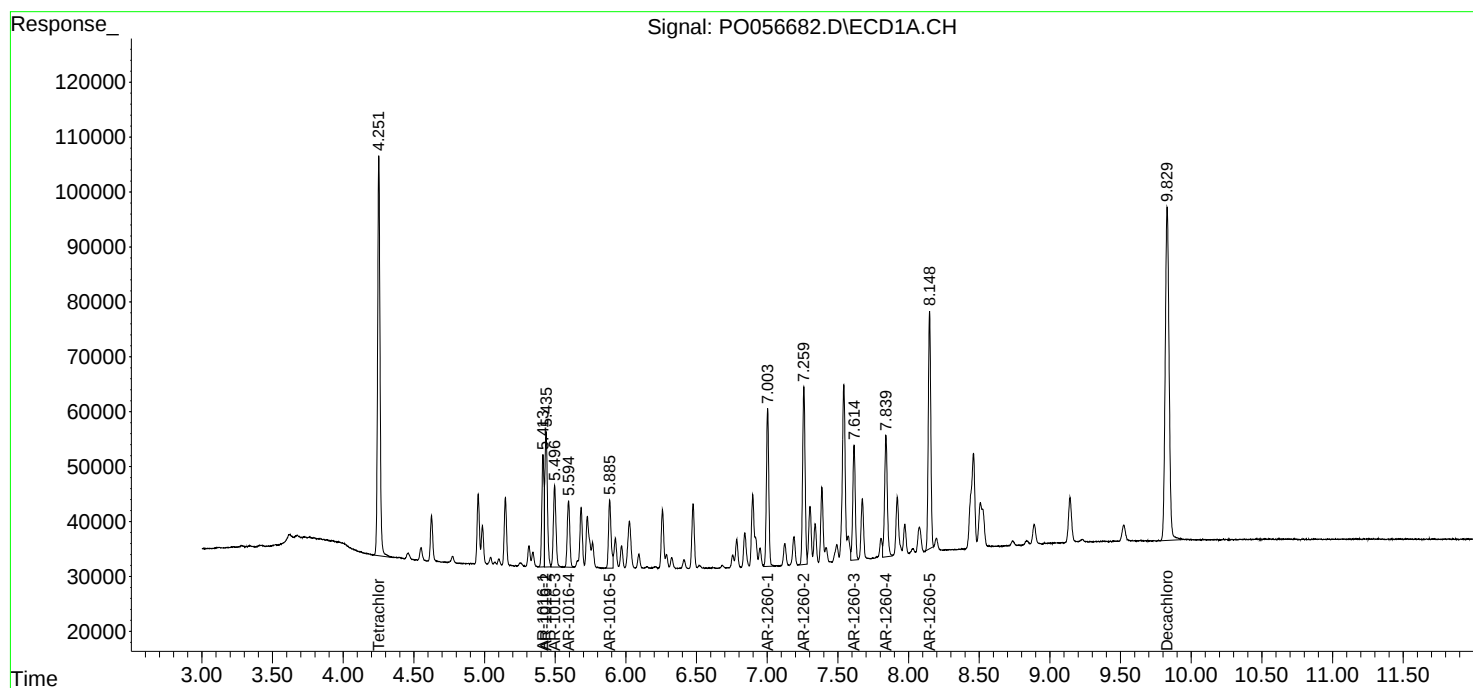
Instrument :
ECD_O
ClientSampleId :
PB120148BS

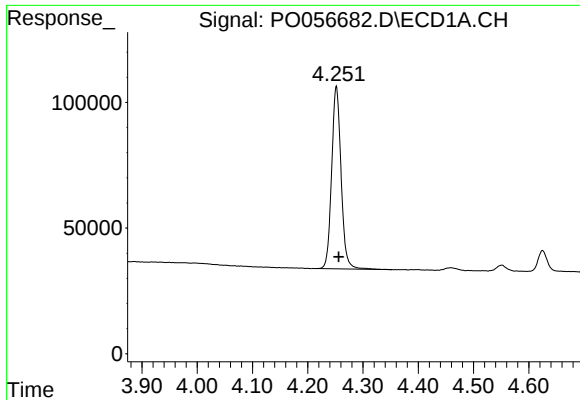
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:13:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





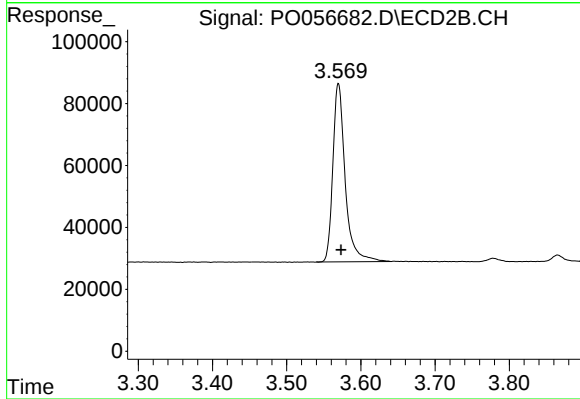
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 862558
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BS

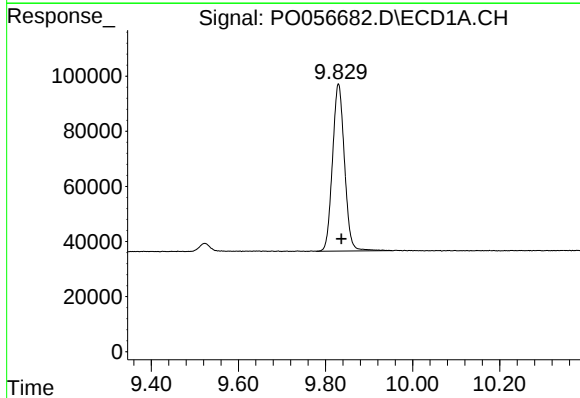
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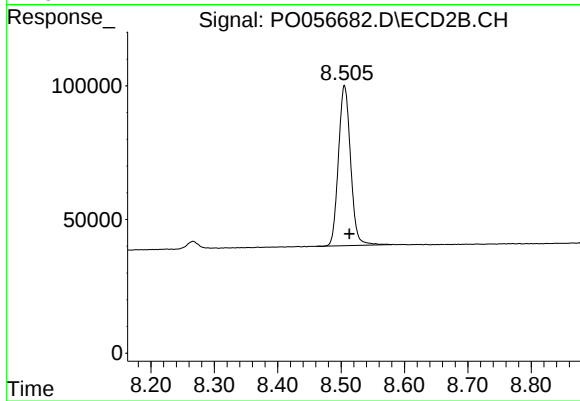
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 664948
Conc: 20.16 ng/ml



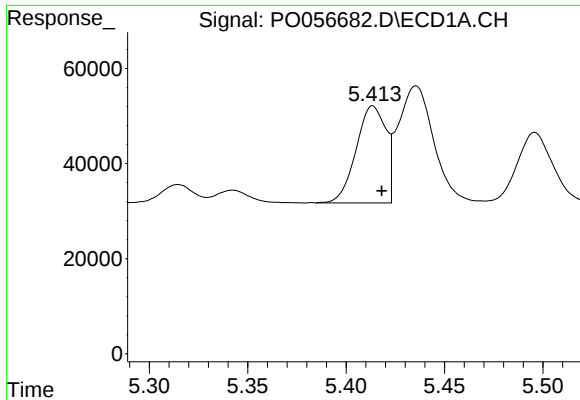
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.006 min
Response: 1156164
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 795794
Conc: 22.32 ng/ml



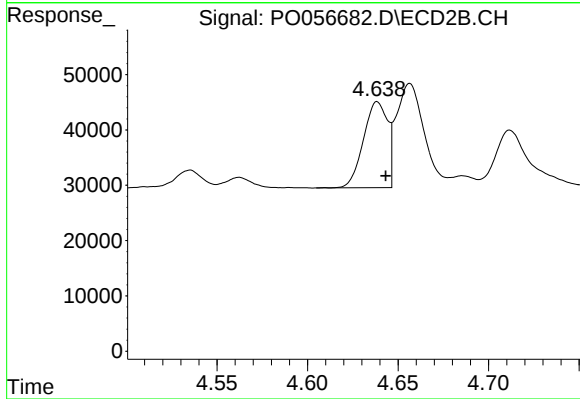
#3 AR-1016-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 213030
Conc: 118.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120148BS

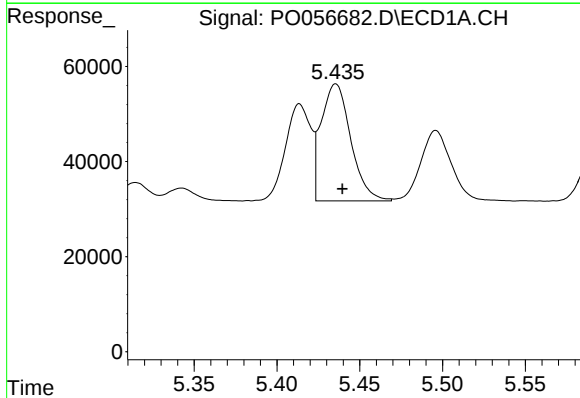
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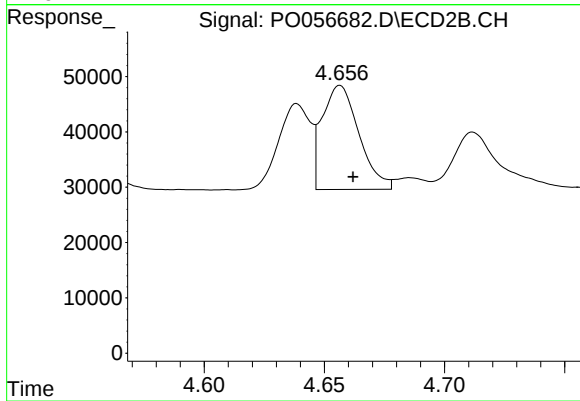
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.005 min
Response: 143073
Conc: 113.69 ng/ml



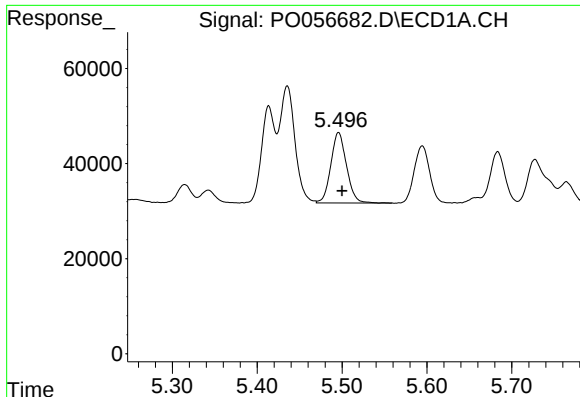
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.004 min
Response: 303313
Conc: 120.79 ng/ml m



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: -0.005 min
Response: 200885
Conc: 111.50 ng/ml



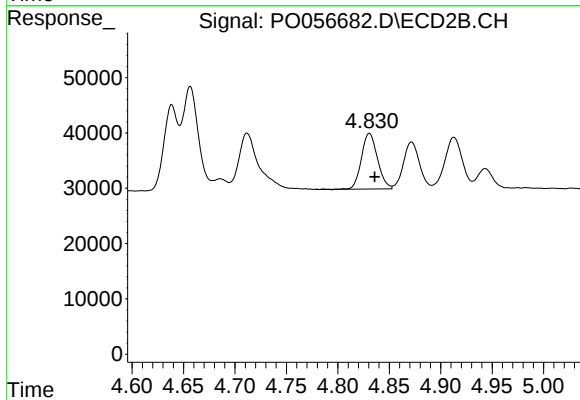
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: -0.004 min
Response: 190505
Conc: 118.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BS

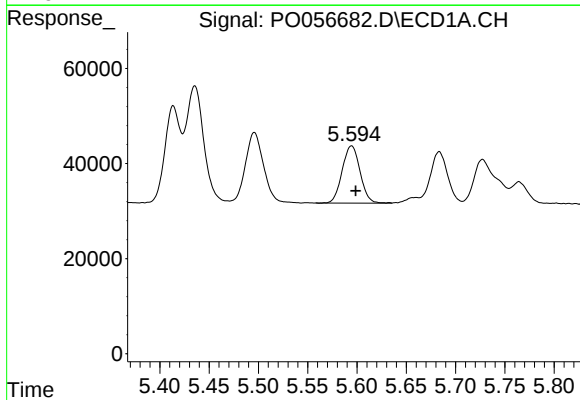
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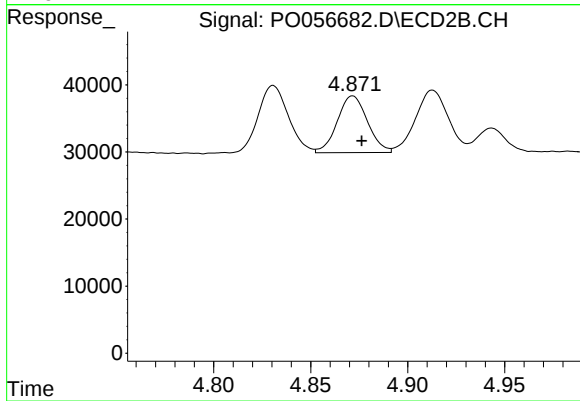
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: -0.005 min
Response: 109597
Conc: 111.16 ng/ml



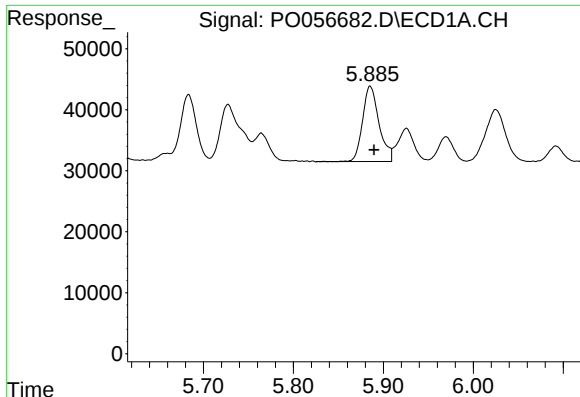
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 152354
Conc: 116.14 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 91603
Conc: 110.65 ng/ml



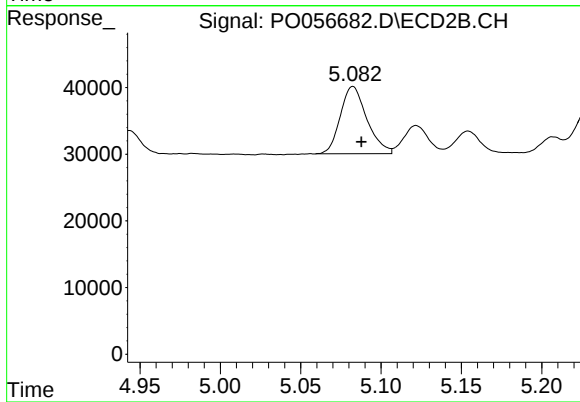
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: -0.004 min
Response: 157748
Conc: 114.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BS

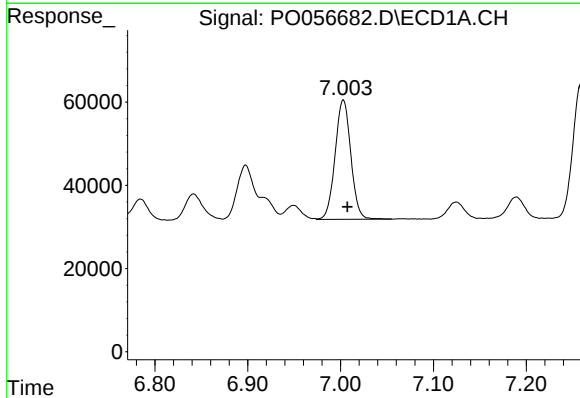
Manual Integrations
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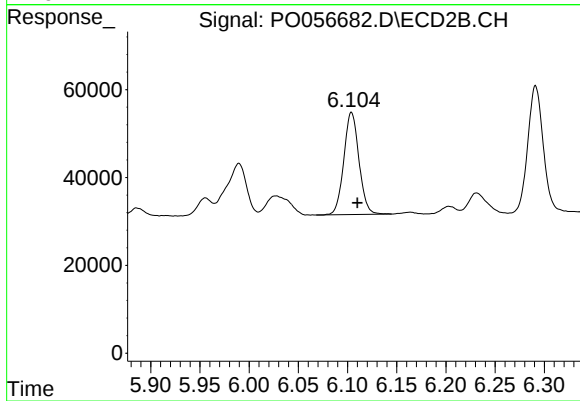
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 116841
Conc: 108.92 ng/ml m



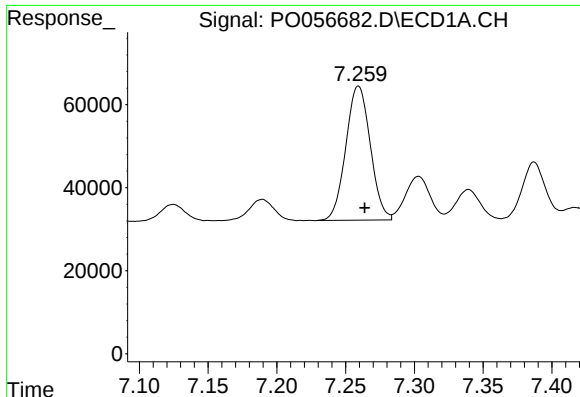
#31 AR-1260-1

R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 337373
Conc: 131.47 ng/ml



#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: -0.006 min
Response: 249668
Conc: 124.81 ng/ml



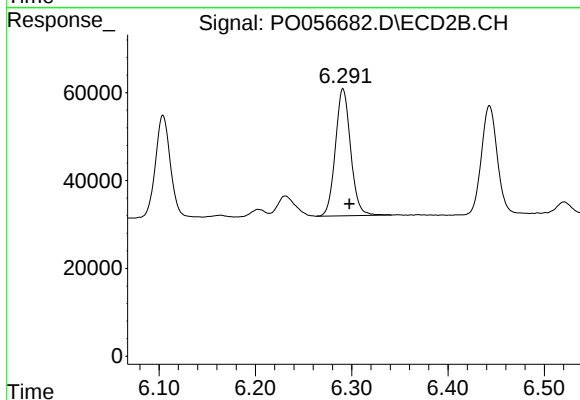
#32 AR-1260-2

R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 400626
Conc: 132.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BS

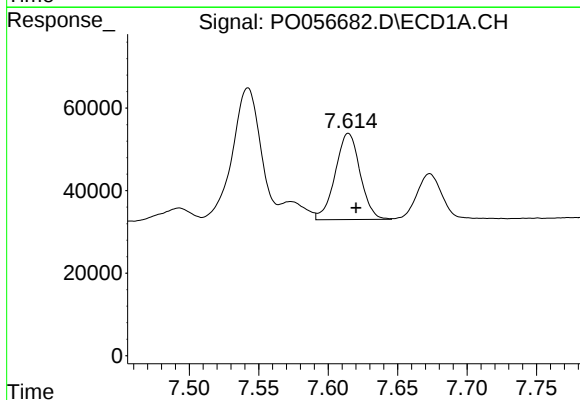
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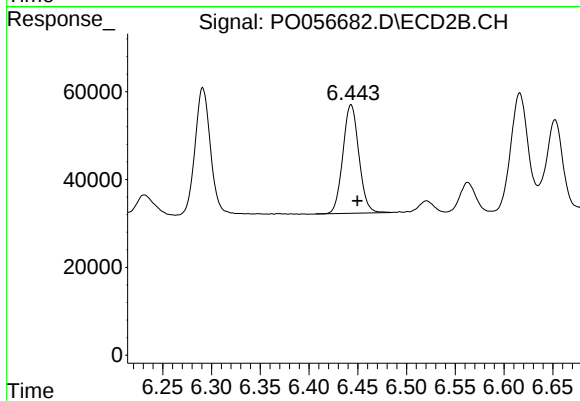
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 318334
Conc: 129.14 ng/ml



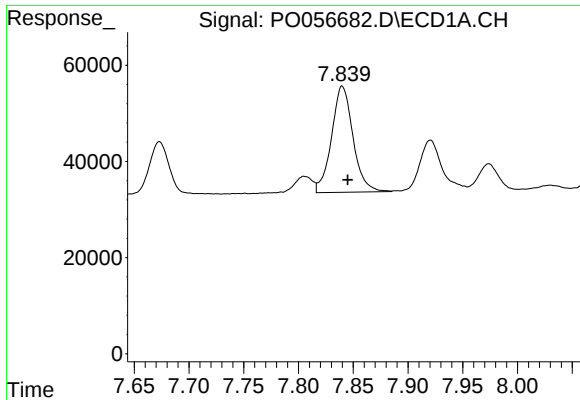
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 261399
Conc: 108.51 ng/ml



#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 282139
Conc: 125.77 ng/ml



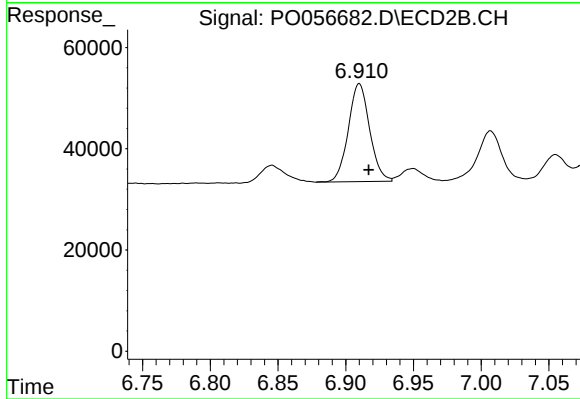
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 301648
Conc: 115.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120148BS

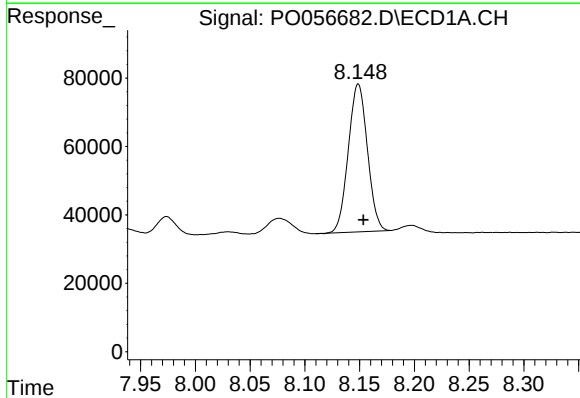
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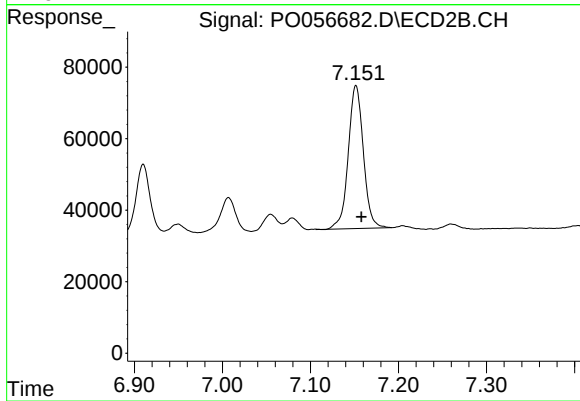
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 211909
Conc: 113.87 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 524648
Conc: 109.71 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 477141
Conc: 110.65 ng/ml