

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 20:24
 Operator : SM/SJ
 Sample : PB121048BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121048BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 08:17:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.550	903545	747776	23.002	21.266
2) SA Decachlor...	9.757	8.465	990006	666374	17.605	17.814
Target Compounds						
3) L1 AR-1016-1	5.376	4.614	48811	30838	27.617m	23.065
4) L1 AR-1016-2	5.397	4.631	65843	42820	25.551m	21.994
5) L1 AR-1016-3	5.458	4.805	42669	23777	27.372	22.458m
6) L1 AR-1016-4	5.556	4.846	31610	19495	24.375m	21.911m
7) L1 AR-1016-5	5.846	5.057	36082	24339	26.398m	21.305m
31) L7 AR-1260-1	6.960	6.074	62941	48028	22.711m	22.440
32) L7 AR-1260-2	7.215	6.261	74555	67654	20.223	24.659
33) L7 AR-1260-3	7.571	6.412	59751	53271	19.667m	21.819
34) L7 AR-1260-4	7.795	6.878	55085	37676	18.164m	18.096m
35) L7 AR-1260-5	8.102	7.120	98761	91079	15.793	17.957m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057656.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 20:24
Operator : SM/SJ
Sample : PB121048BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
PB121048BSD

Manual Integrations
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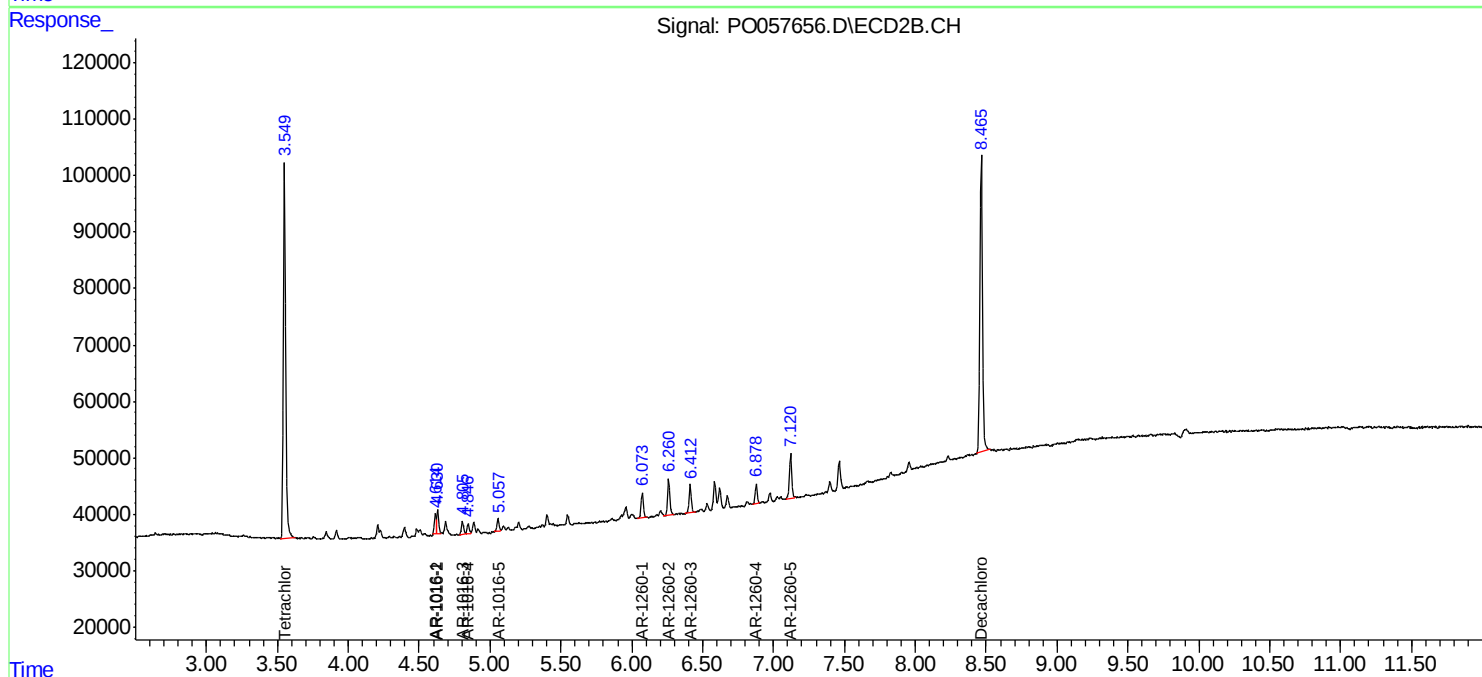
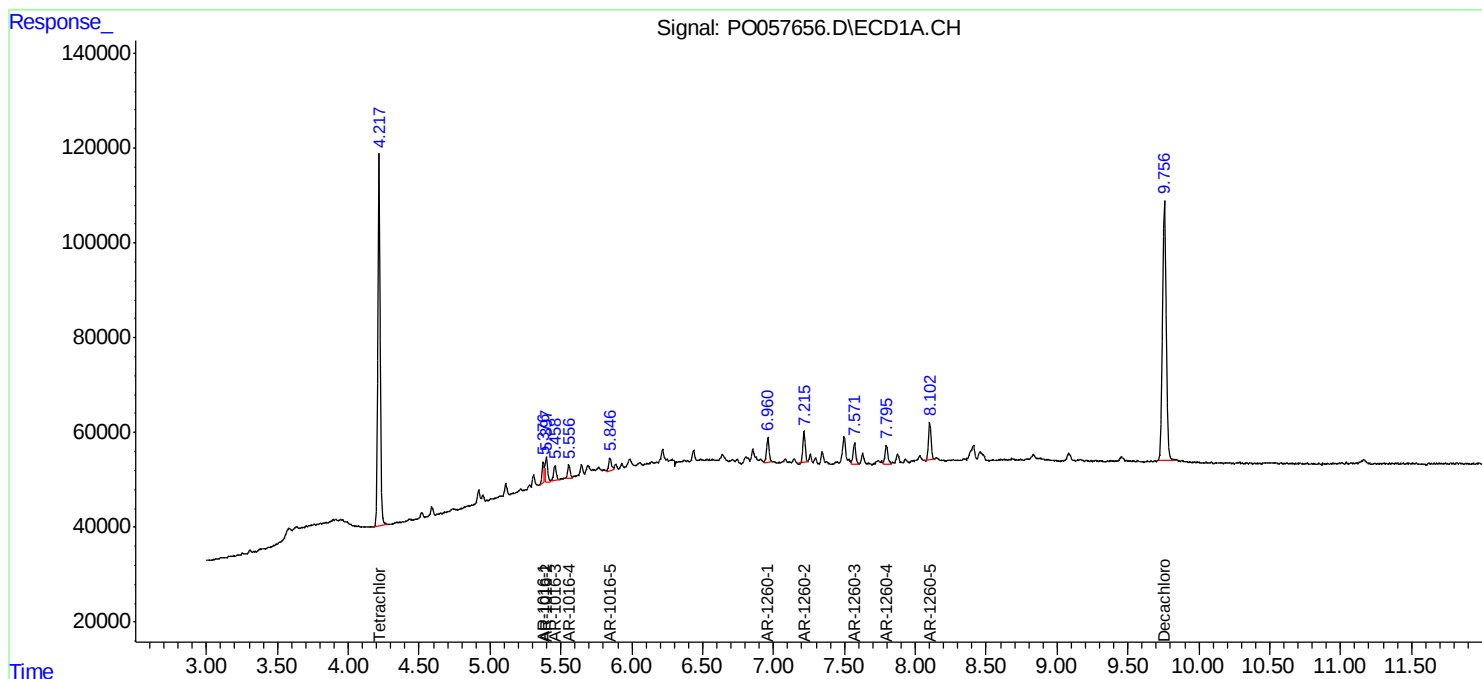
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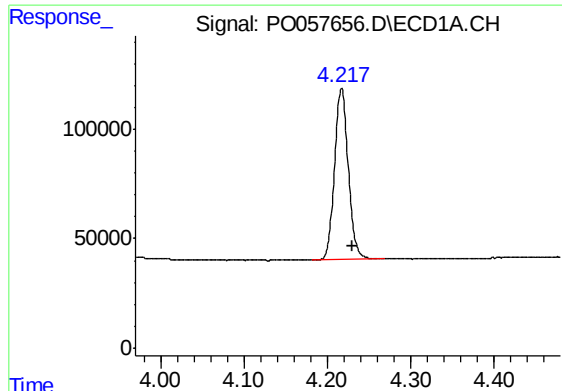
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 08:17:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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.: 4.217 min
Delta R.T.: -0.013 min
Response: 903545
Conc: 23.00 ng/ml

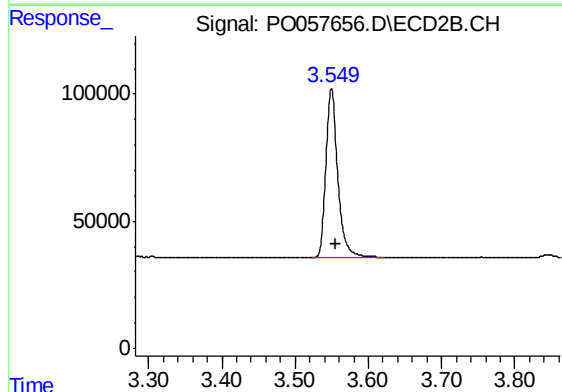
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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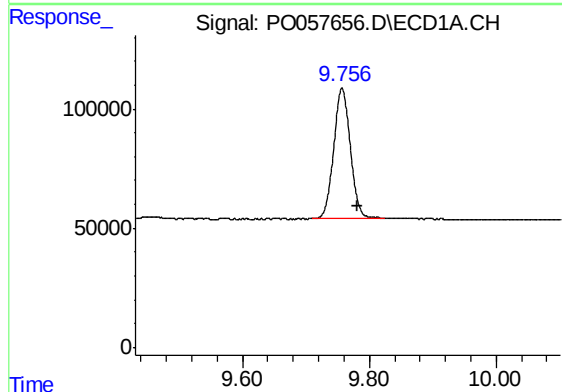
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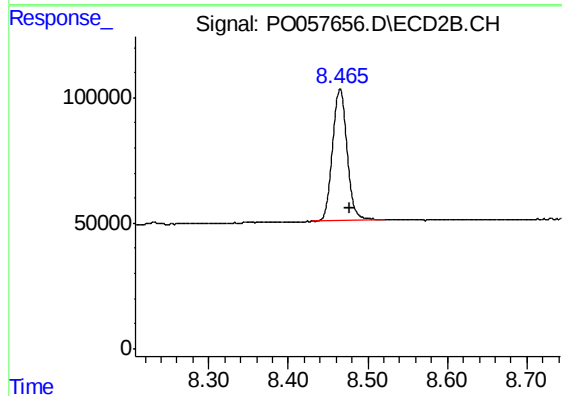
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.006 min
Response: 747776
Conc: 21.27 ng/ml



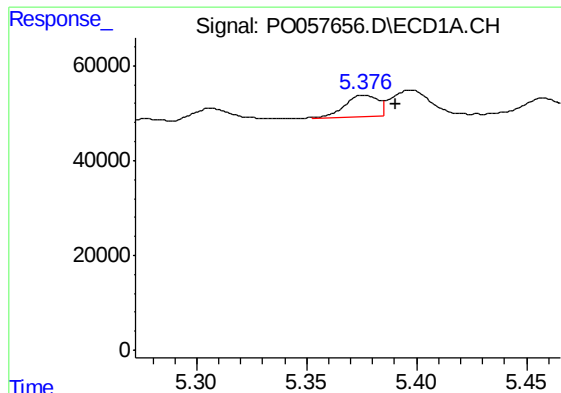
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.024 min
Response: 990006
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.012 min
Response: 666374
Conc: 17.81 ng/ml



#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 48811
Conc: 27.62 ng/ml m

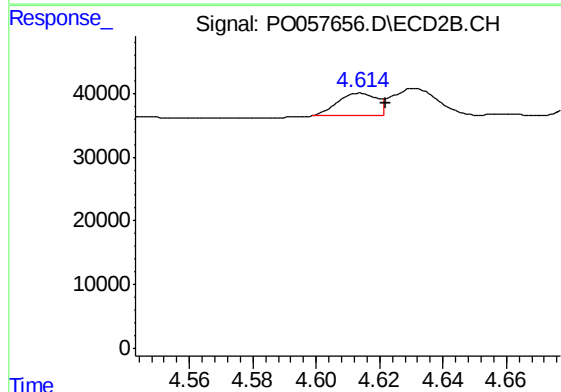
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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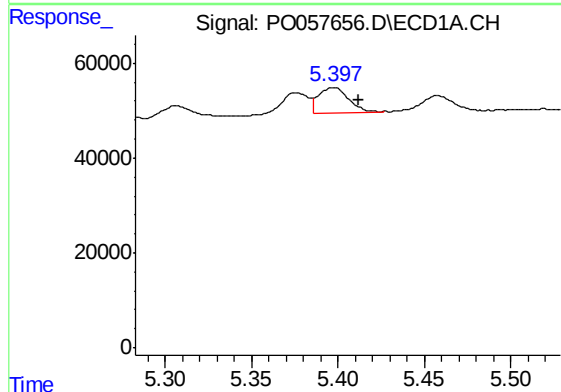
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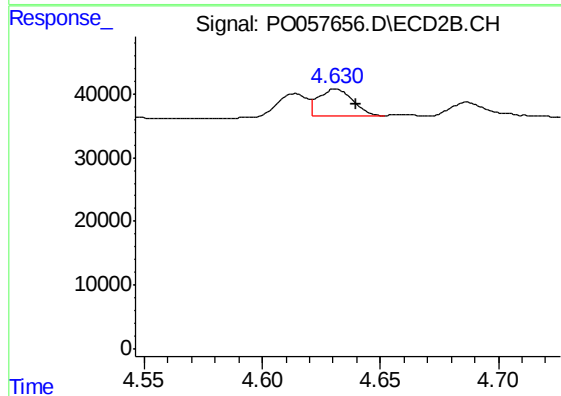
#3 AR-1016-1

R.T.: 4.614 min
Delta R.T.: -0.008 min
Response: 30838
Conc: 23.07 ng/ml



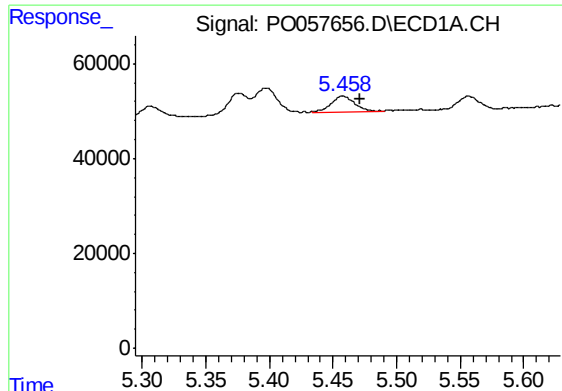
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 65843
Conc: 25.55 ng/ml m



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 42820
Conc: 21.99 ng/ml



#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.014 min
Response: 42669
Conc: 27.37 ng/ml

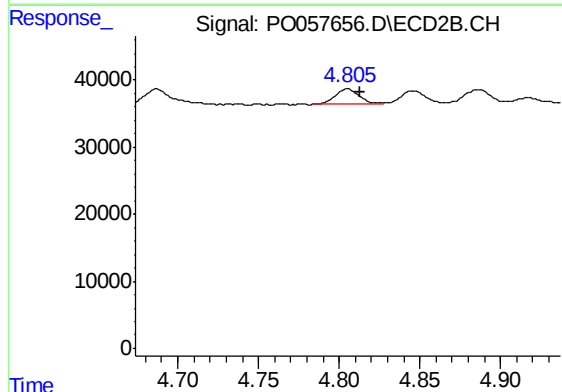
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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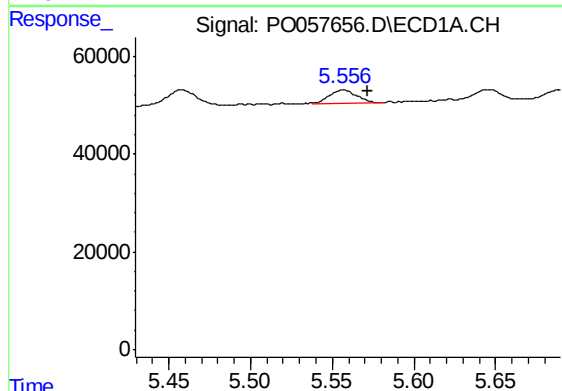
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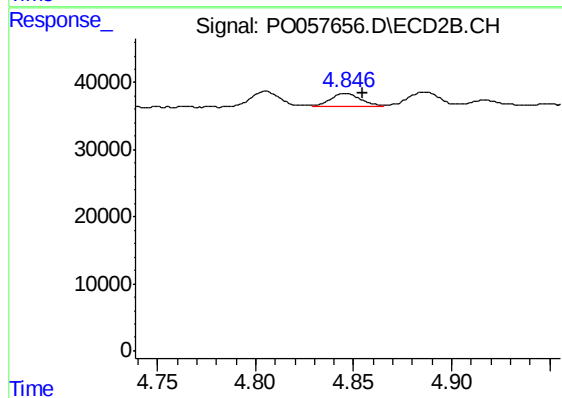
#5 AR-1016-3

R.T.: 4.805 min
Delta R.T.: -0.008 min
Response: 23777
Conc: 22.46 ng/ml m



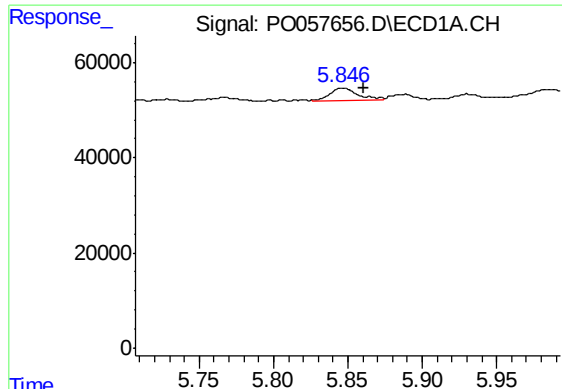
#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.015 min
Response: 31610
Conc: 24.38 ng/ml m



#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: -0.009 min
Response: 19495
Conc: 21.91 ng/ml m



#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.015 min
Response: 36082
Conc: 26.40 ng/ml m

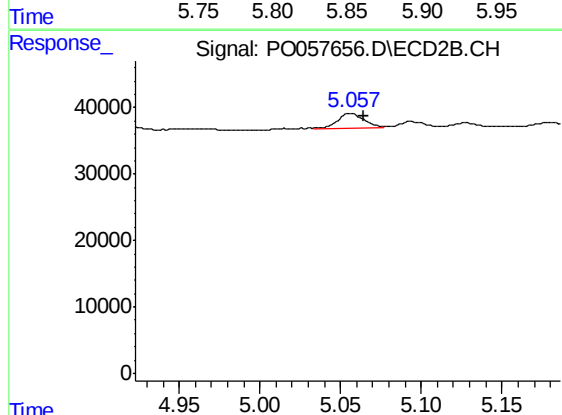
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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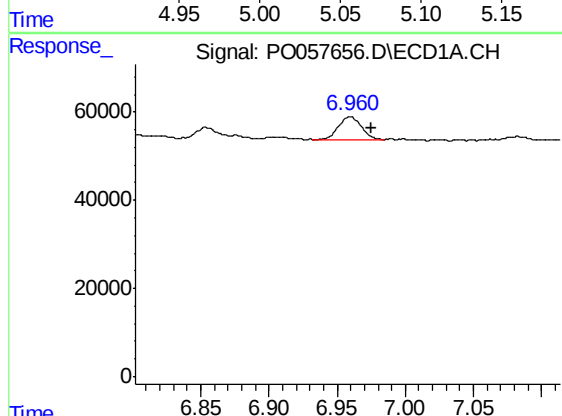
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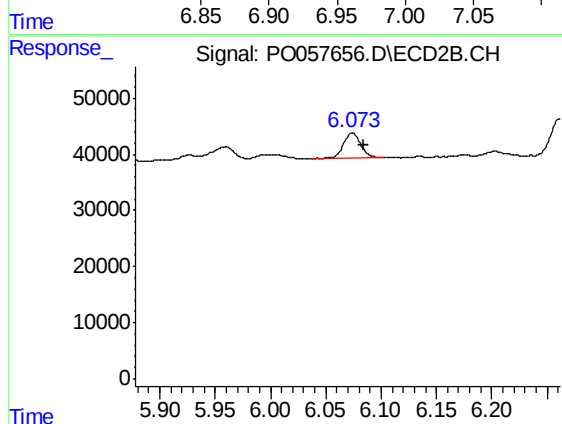
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: -0.008 min
Response: 24339
Conc: 21.30 ng/ml m



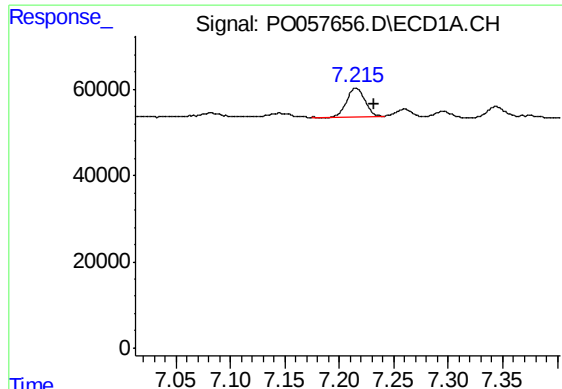
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.016 min
Response: 62941
Conc: 22.71 ng/ml m



#31 AR-1260-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 48028
Conc: 22.44 ng/ml



#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 74555
Conc: 20.22 ng/ml

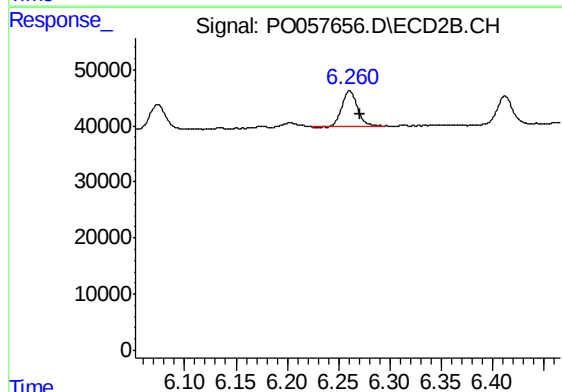
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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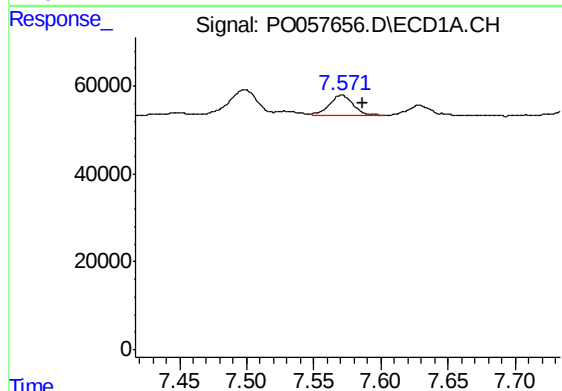
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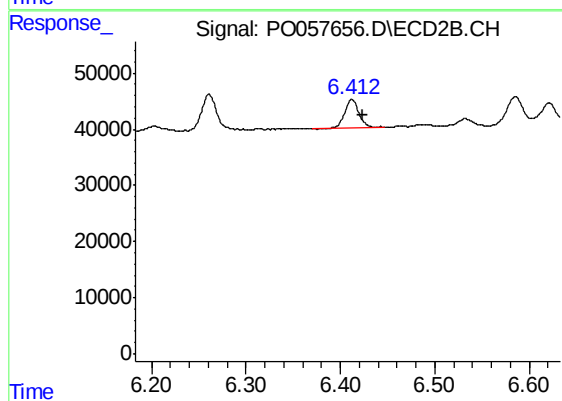
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 67654
Conc: 24.66 ng/ml



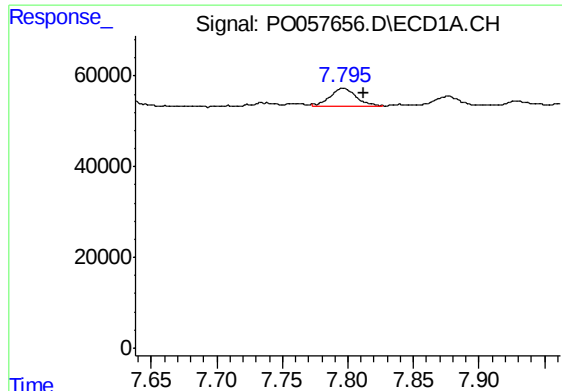
#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 59751
Conc: 19.67 ng/ml m



#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 53271
Conc: 21.82 ng/ml



#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.016 min
Response: 55085
Conc: 18.16 ng/ml m

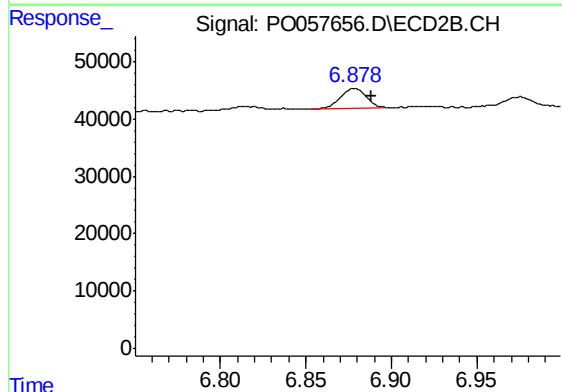
Instrument :
ECD_O
ClientSampleId :
PB121048BSD

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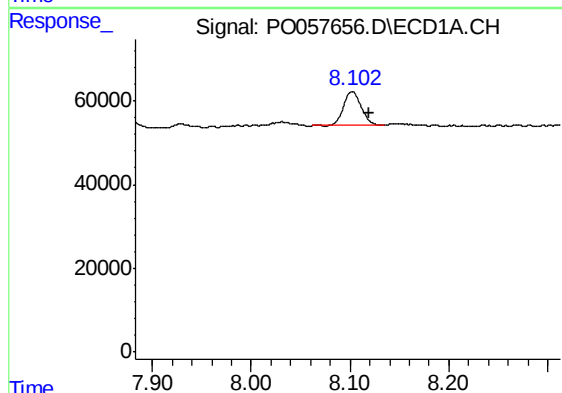
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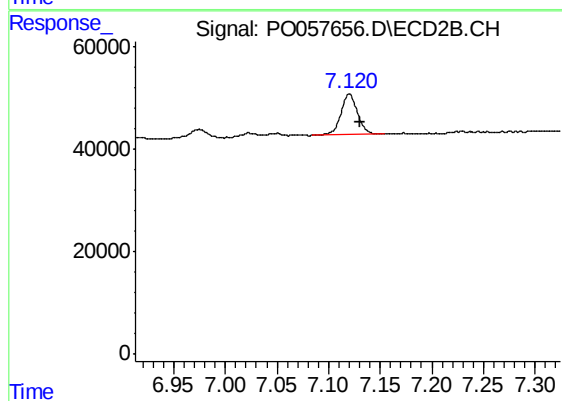
#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 37676
Conc: 18.10 ng/ml m



#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.017 min
Response: 98761
Conc: 15.79 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 91079
Conc: 17.96 ng/ml m