

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111219\
 Data File : P0063652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2019 13:06
 Operator : SM/AJ
 Sample : PB124705BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124705BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 13:49:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.320	3.574	649100	506434	19.616	24.019
2) SA Decachlor...	9.946	8.549	908194	597822	16.551m	20.168
Target Compounds						
3) L1 AR-1016-1	5.481	4.653	70775	48330	51.011	57.378
4) L1 AR-1016-2	5.502	4.672	98119	61689	48.601	54.131
5) L1 AR-1016-3	5.563	4.848	65009	33537	51.226	53.030
6) L1 AR-1016-4	5.662	4.887	52083	26555	50.271	49.988m
7) L1 AR-1016-5	5.955	5.100	56784	35353	50.735	52.133
31) L7 AR-1260-1	7.073	6.129	135334	84786	56.313m	59.943
32) L7 AR-1260-2	7.330	6.315	145199	102926	48.071m	58.189
33) L7 AR-1260-3	7.688	6.468	101857	92736	44.015m	57.079 #
34) L7 AR-1260-4	7.911	6.940	117948	66944	42.501m	47.452
35) L7 AR-1260-5	8.223	7.179	207824	165487	37.458m	49.123 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111219\
Data File : PO063652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2019 13:06
Operator : SM/AJ
Sample : PB124705BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

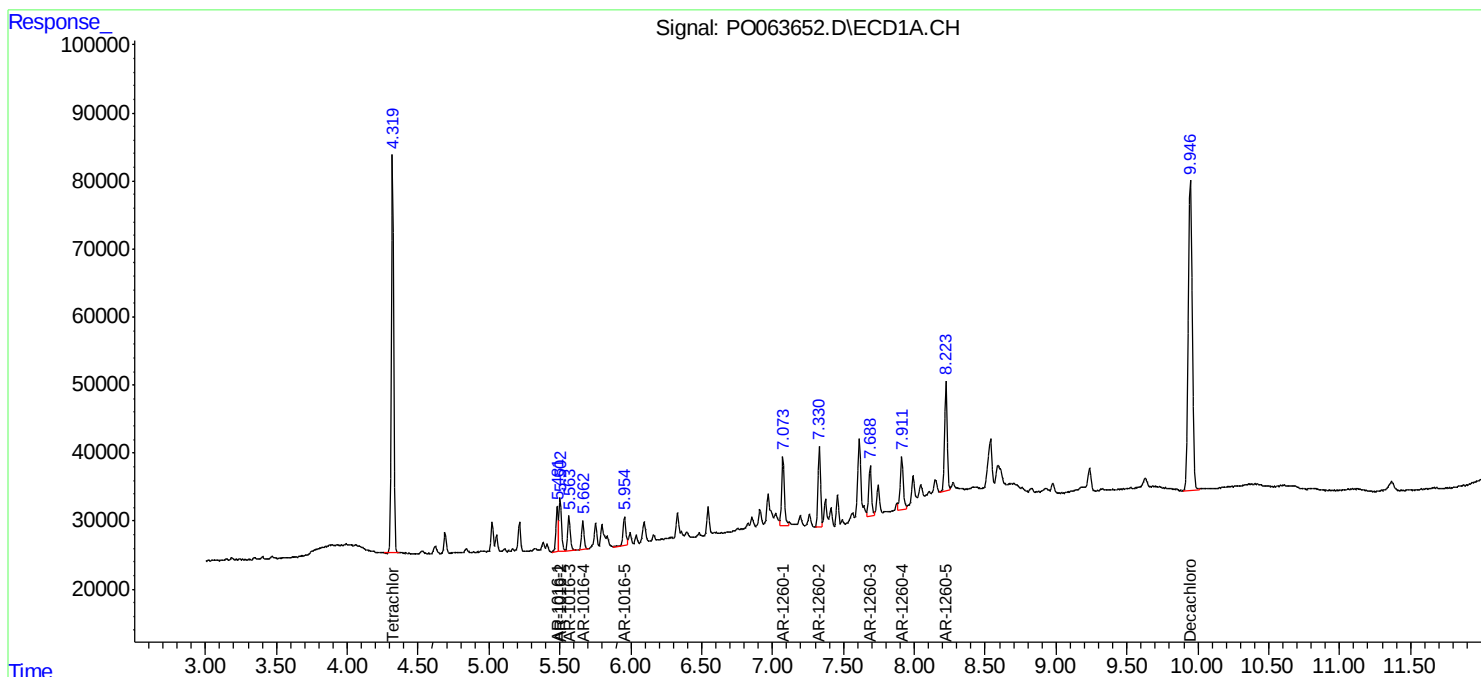
Instrument :
ECD_O
ClientSampled :
PB124705BS

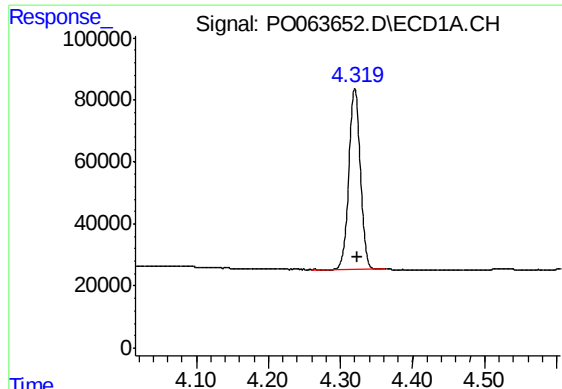
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 13:49:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
Response 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





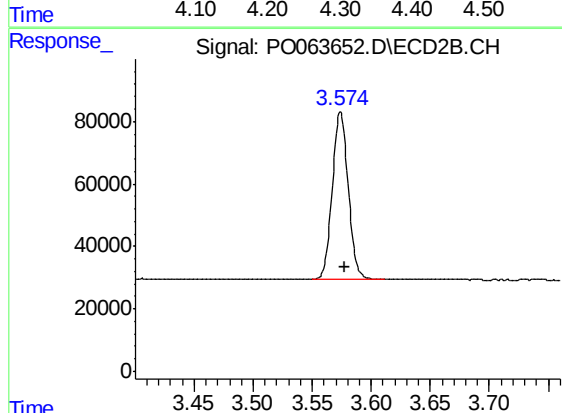
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.004 min
Response: 649100
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BS

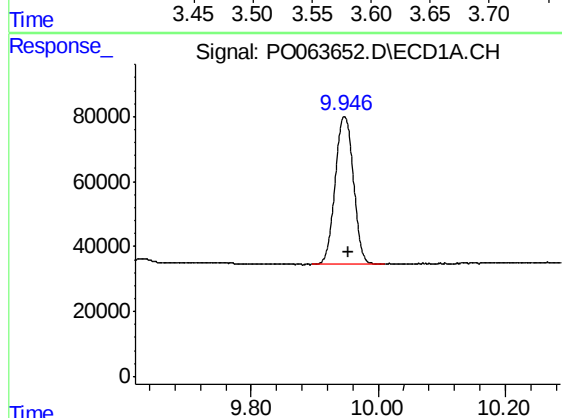
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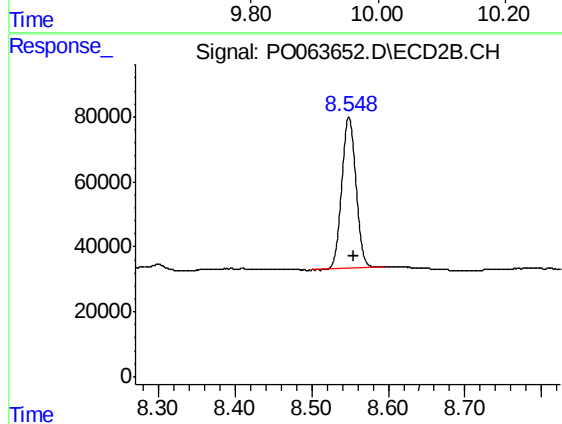
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.003 min
Response: 506434
Conc: 24.02 ng/ml



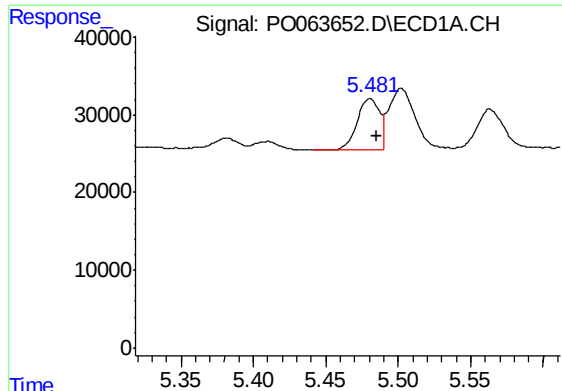
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.007 min
Response: 908194
Conc: 16.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.006 min
Response: 597822
Conc: 20.17 ng/ml



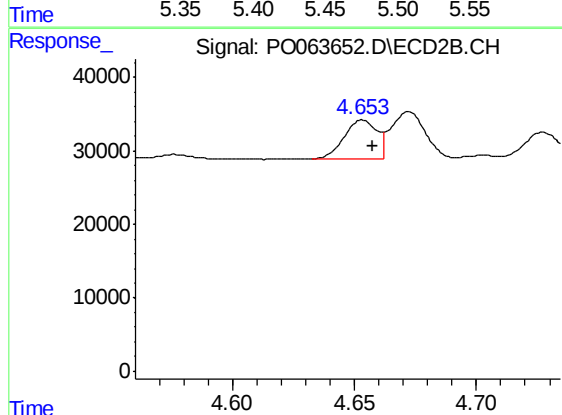
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.005 min
Response: 70775
Conc: 51.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BS

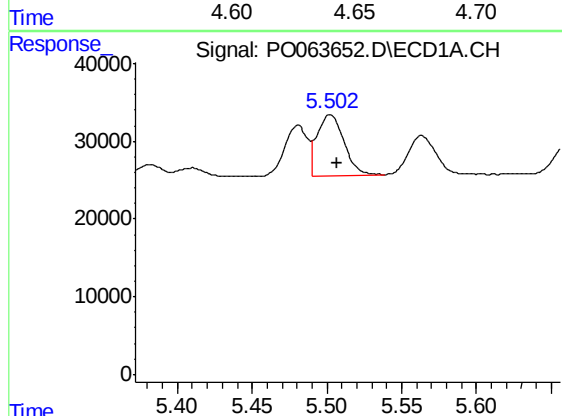
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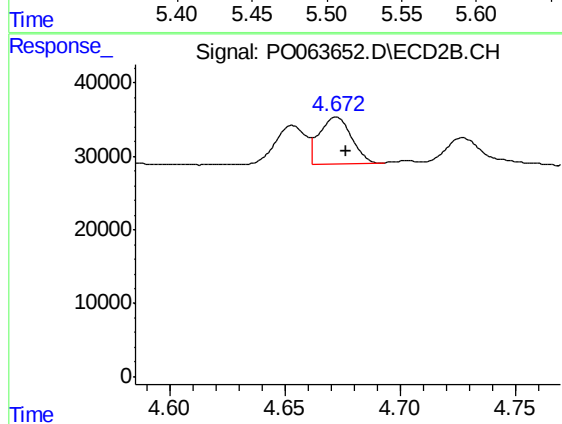
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 48330
Conc: 57.38 ng/ml



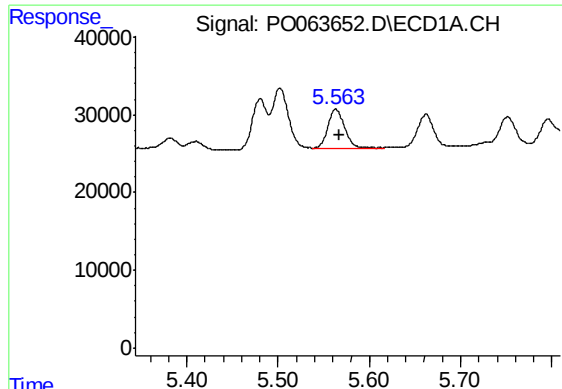
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.005 min
Response: 98119
Conc: 48.60 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.004 min
Response: 61689
Conc: 54.13 ng/ml



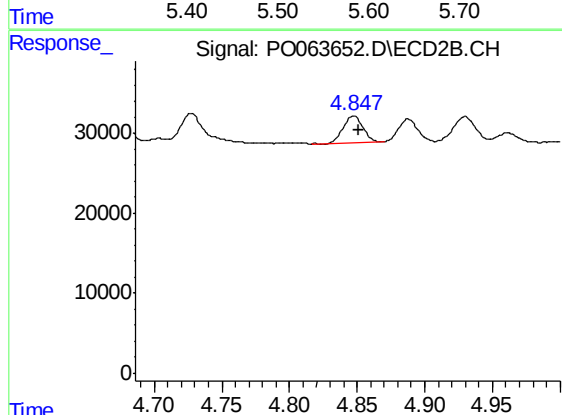
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 65009
Conc: 51.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BS

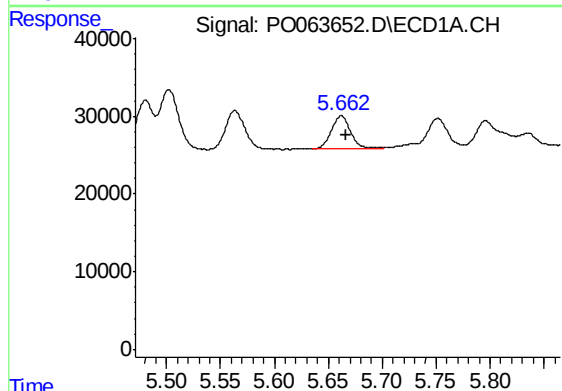
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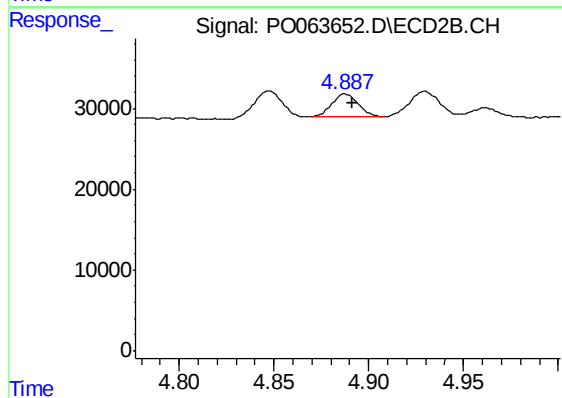
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 33537
Conc: 53.03 ng/ml



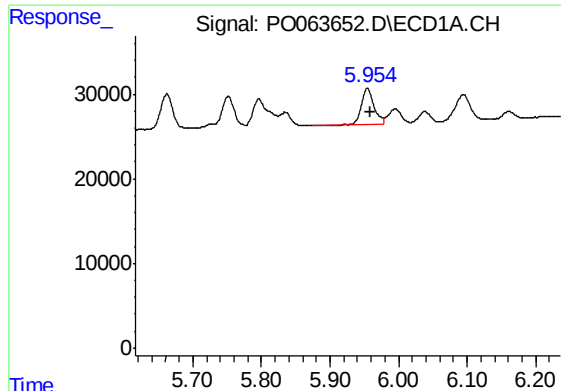
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 52083
Conc: 50.27 ng/ml



#6 AR-1016-4

R.T.: 4.887 min
Delta R.T.: -0.005 min
Response: 26555
Conc: 49.99 ng/ml m



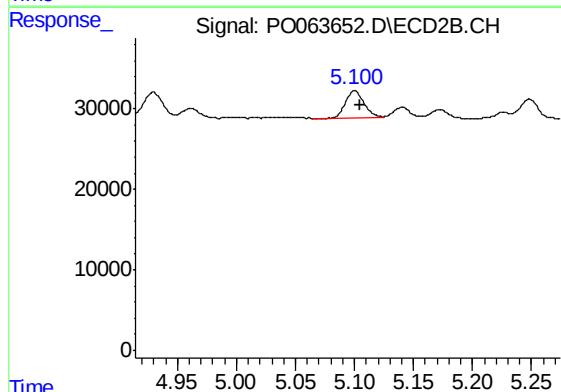
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 56784
Conc: 50.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124705BS

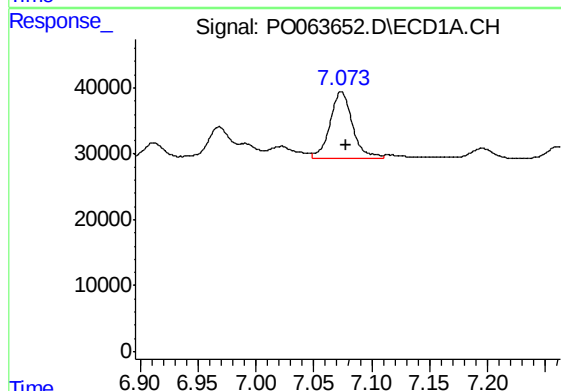
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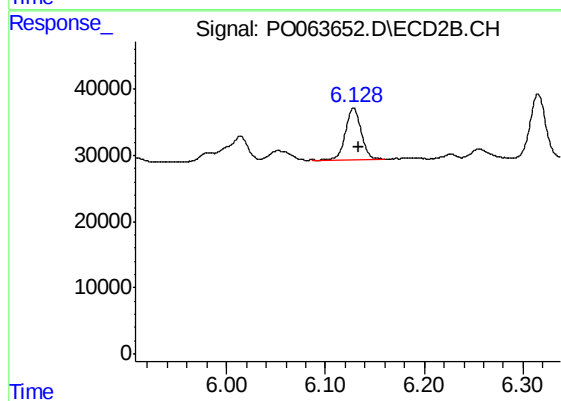
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 35353
Conc: 52.13 ng/ml



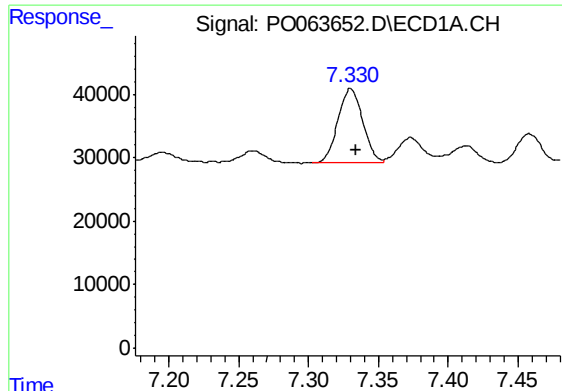
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.005 min
Response: 135334
Conc: 56.31 ng/ml m



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 84786
Conc: 59.94 ng/ml



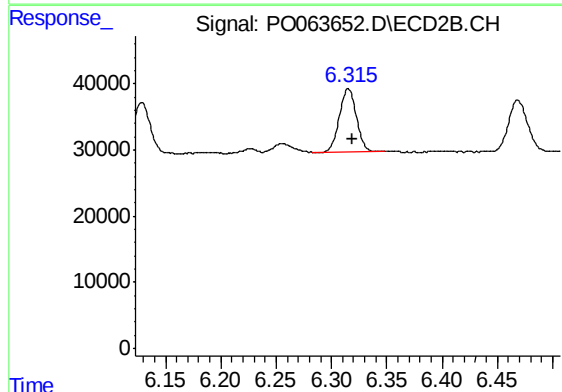
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 145199
Conc: 48.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124705BS

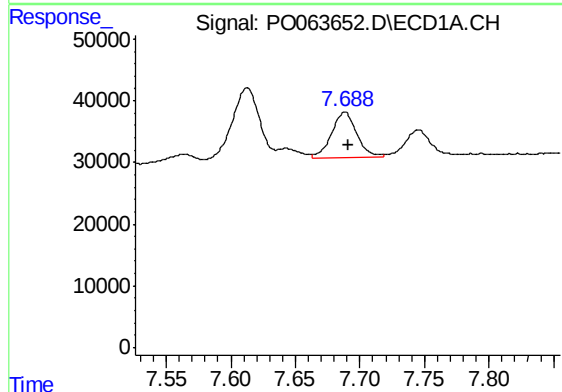
Manual Integrations
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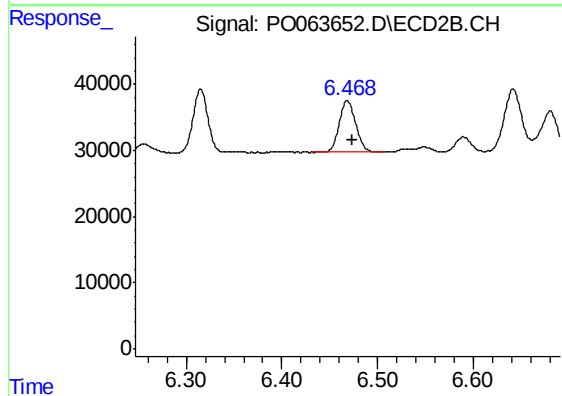
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.004 min
Response: 102926
Conc: 58.19 ng/ml



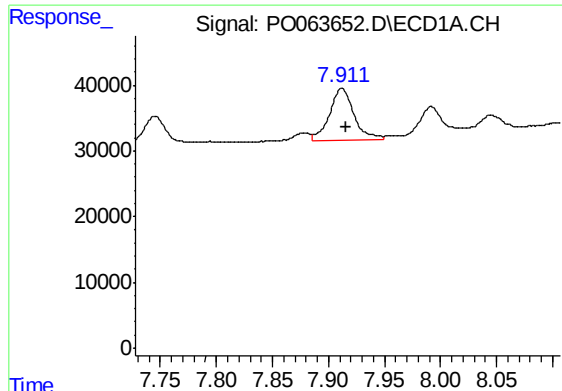
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 101857
Conc: 44.02 ng/ml m



#33 AR-1260-3

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 92736
Conc: 57.08 ng/ml



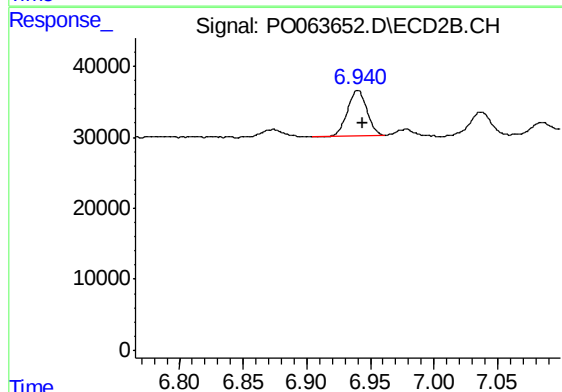
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 117948
Conc: 42.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124705BS

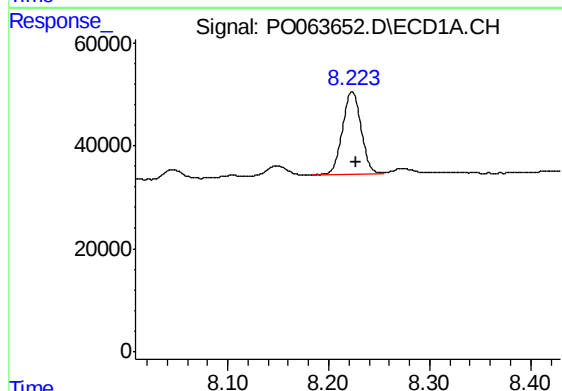
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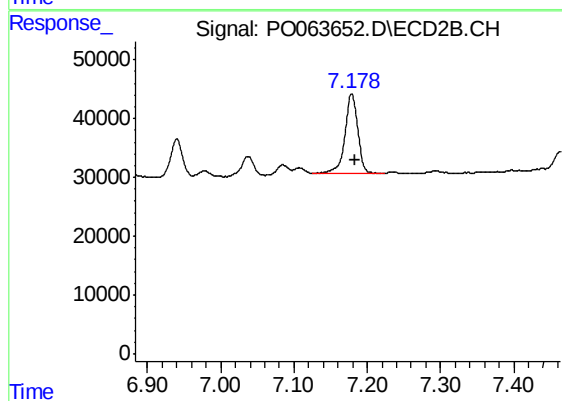
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 66944
Conc: 47.45 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.005 min
Response: 207824
Conc: 37.46 ng/ml m



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.005 min
Response: 165487
Conc: 49.12 ng/ml