

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060519\
 Data File : P0056888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 21:49
 Operator : SM/SJ
 Sample : PB120322BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB120322BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:17:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.246	3.565	917843	664159	23.975	20.139
2)	SA Decachlor...	9.820	8.498	988808	672860	20.145	18.870
Target Compounds							
3)	L1 AR-1016-1	5.407	4.634	225116	139099	125.160m	110.529m
4)	L1 AR-1016-2	5.429	4.652	312924	197481	124.617m	109.613m
5)	L1 AR-1016-3	5.490	4.826	193627	111539	120.468m	113.129m
6)	L1 AR-1016-4	5.588	4.867	152749	93438	116.443m	112.869
7)	L1 AR-1016-5	5.880	5.077	155369	112366	112.455m	104.749m
31)	L7 AR-1260-1	6.997	6.098	317030	232158	123.542	116.057
32)	L7 AR-1260-2	7.253	6.286	353149	291174	116.776	118.125
33)	L7 AR-1260-3	7.609	6.438	236393	257115	98.127m	114.618
34)	L7 AR-1260-4	7.833	6.905	261424	188955	99.810m	101.533
35)	L7 AR-1260-5	8.142	7.147	452089	420973	94.538	97.621

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

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Acq On : 05 Jun 2019 21:49
Operator : SM/SJ
Sample : PB120322BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

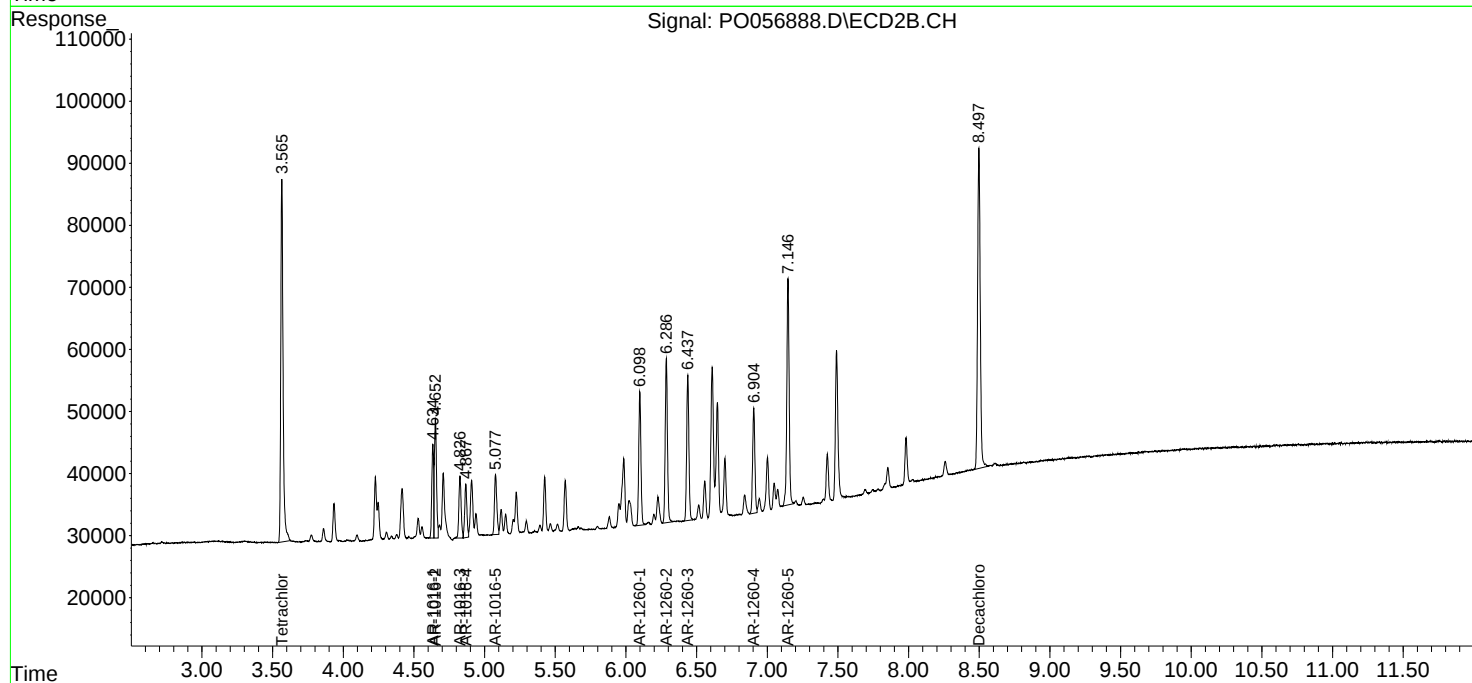
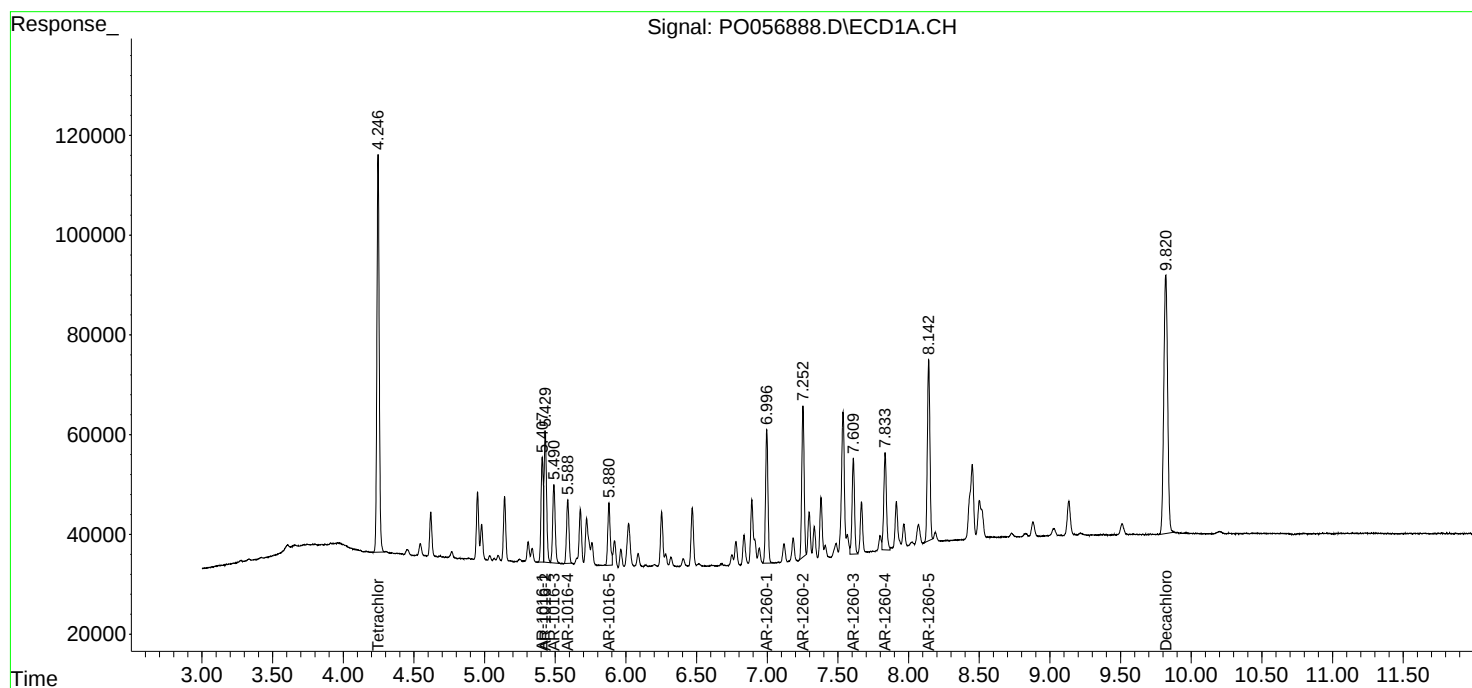
Instrument :
ECD_O
ClientSampled :
PB120322BSD

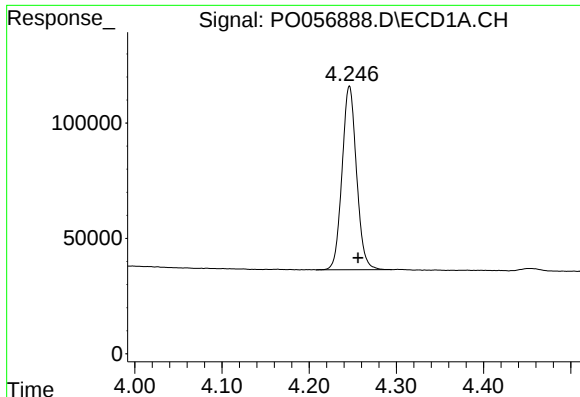
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 04:17:38 2019
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Volume Inj. : 2 µl
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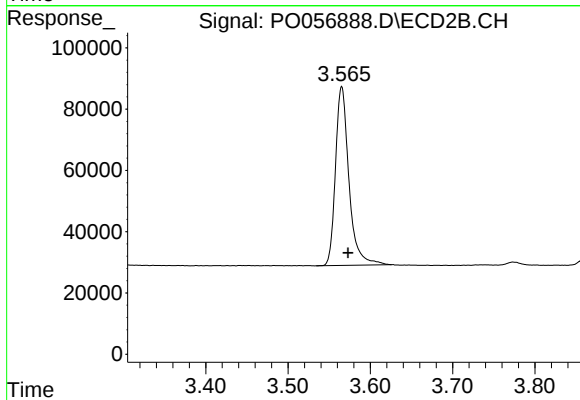
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 917843
Conc: 23.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

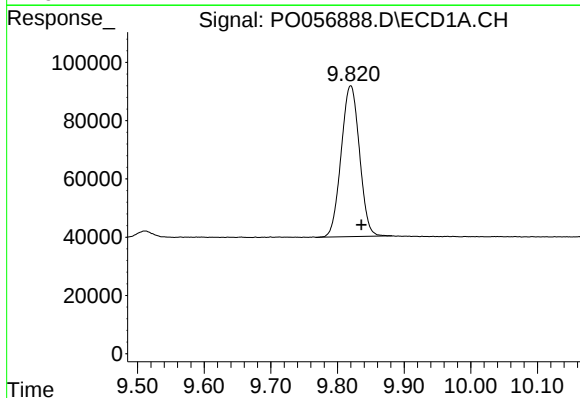
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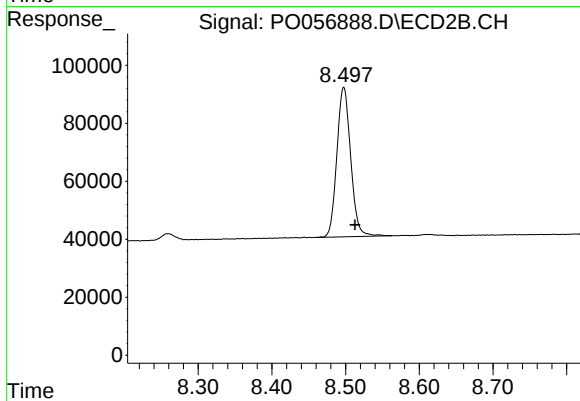
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 664159
Conc: 20.14 ng/ml



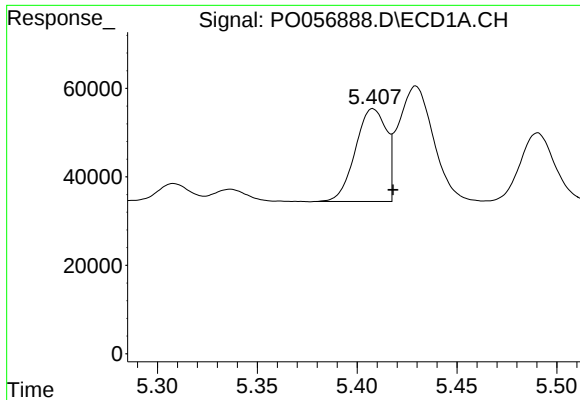
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.016 min
Response: 988808
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.015 min
Response: 672860
Conc: 18.87 ng/ml



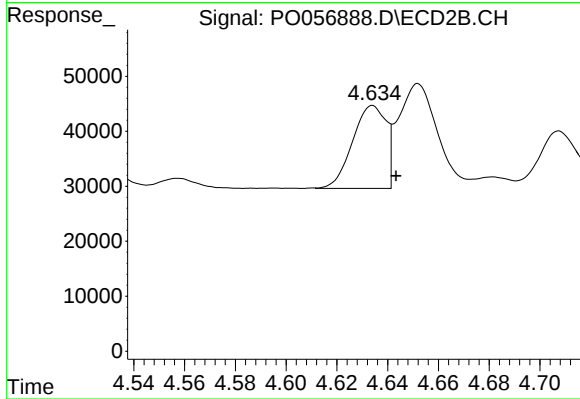
#3 AR-1016-1

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 225116
Conc: 125.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

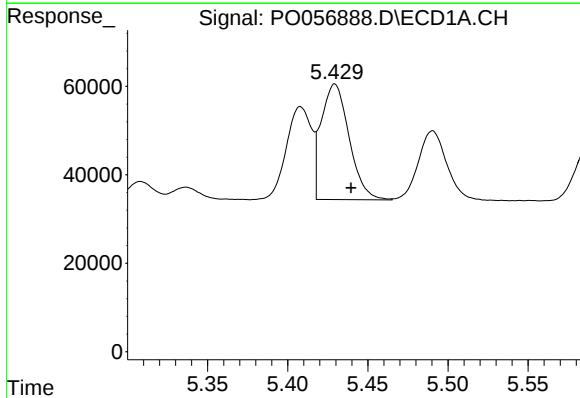
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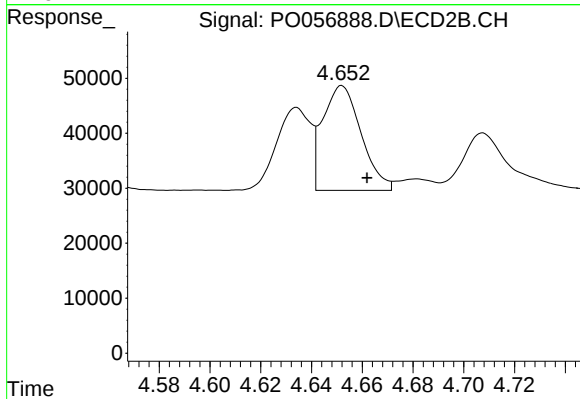
#3 AR-1016-1

R.T.: 4.634 min
Delta R.T.: -0.010 min
Response: 139099
Conc: 110.53 ng/ml m



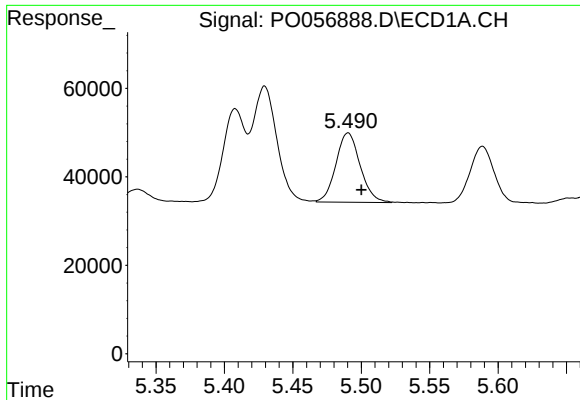
#4 AR-1016-2

R.T.: 5.429 min
Delta R.T.: -0.011 min
Response: 312924
Conc: 124.62 ng/ml m



#4 AR-1016-2

R.T.: 4.652 min
Delta R.T.: -0.010 min
Response: 197481
Conc: 109.61 ng/ml m



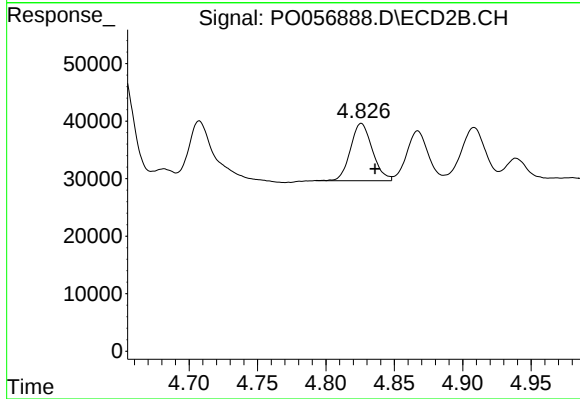
#5 AR-1016-3

R.T.: 5.490 min
Delta R.T.: -0.010 min
Response: 193627
Conc: 120.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

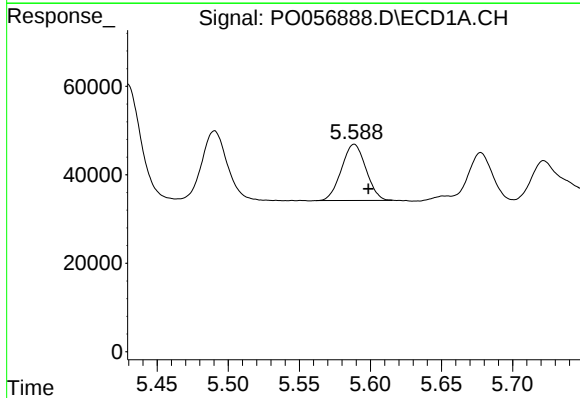
Manual Integrations
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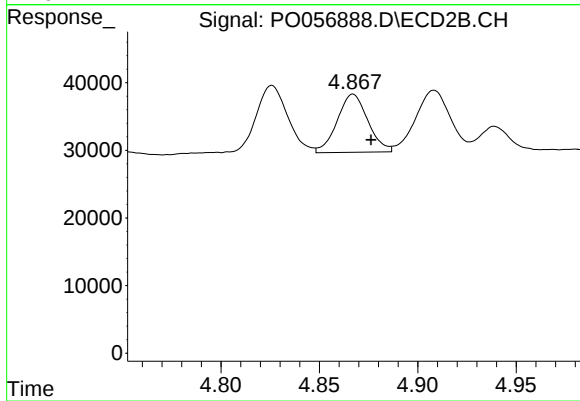
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 111539
Conc: 113.13 ng/ml m



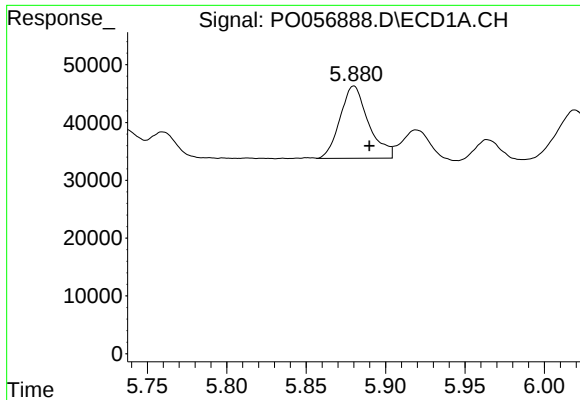
#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.010 min
Response: 152749
Conc: 116.44 ng/ml m



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 93438
Conc: 112.87 ng/ml



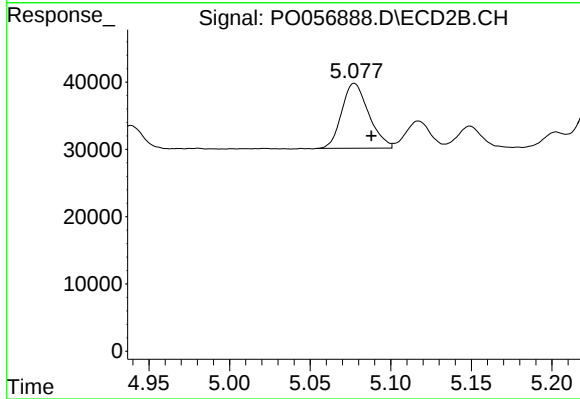
#7 AR-1016-5

R.T.: 5.880 min
Delta R.T.: -0.010 min
Response: 155369
Conc: 112.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

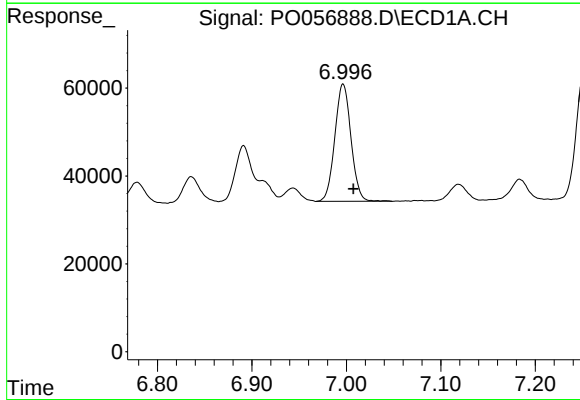
Manual Integrations
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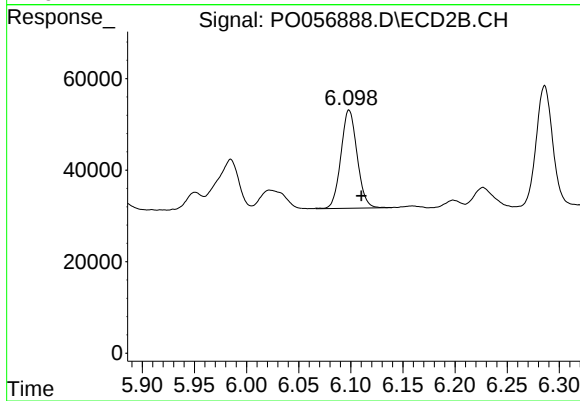
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 112366
Conc: 104.75 ng/ml m



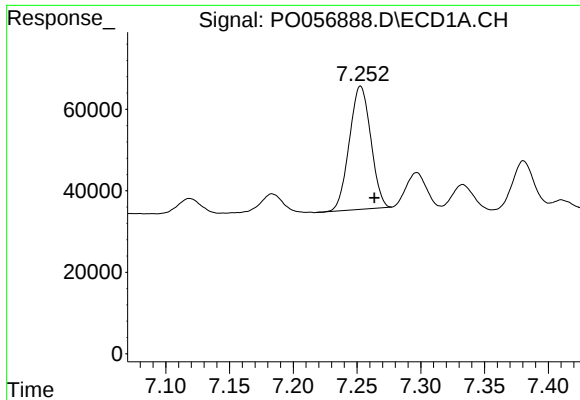
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 317030
Conc: 123.54 ng/ml



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 232158
Conc: 116.06 ng/ml



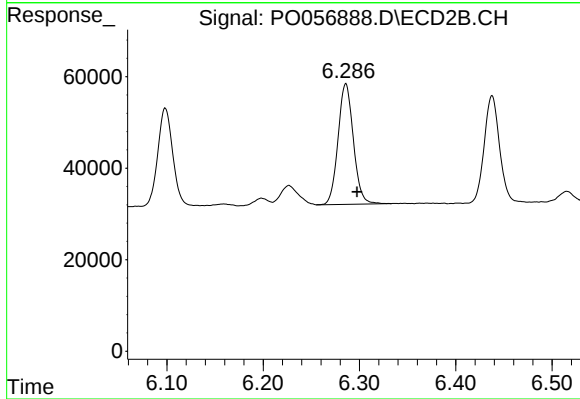
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.011 min
Response: 353149
Conc: 116.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

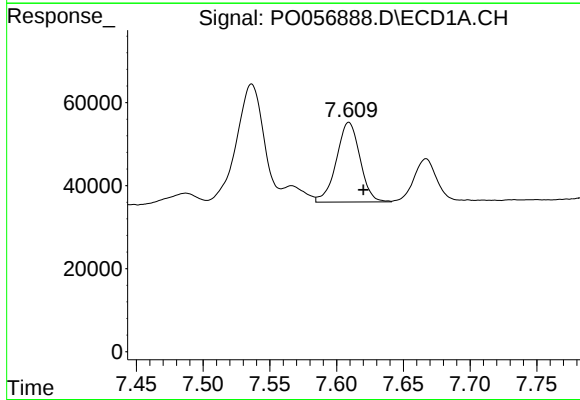
Manual Integrations
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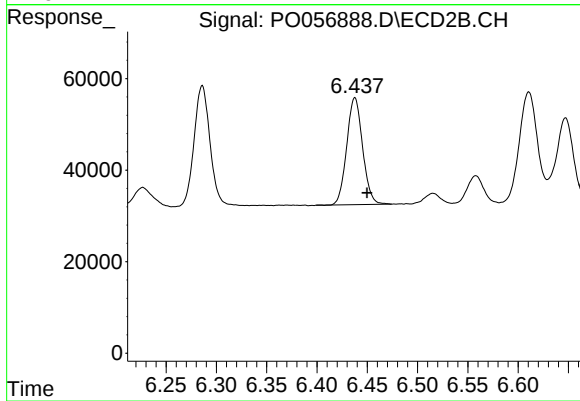
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.012 min
Response: 291174
Conc: 118.13 ng/ml



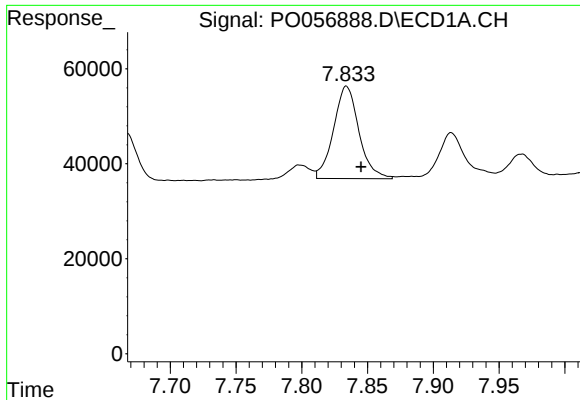
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.011 min
Response: 236393
Conc: 98.13 ng/ml m



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 257115
Conc: 114.62 ng/ml



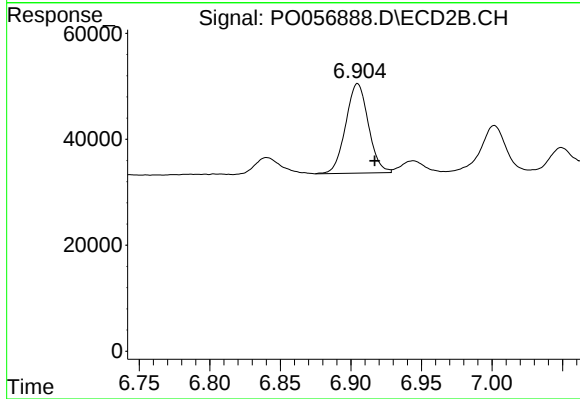
#34 AR-1260-4

R.T.: 7.833 min
Delta R.T.: -0.012 min
Response: 261424
Conc: 99.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120322BSD

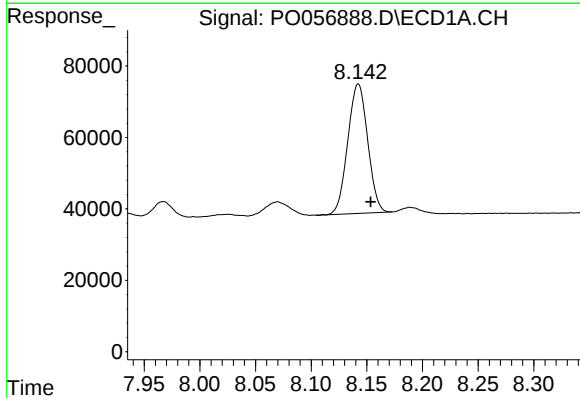
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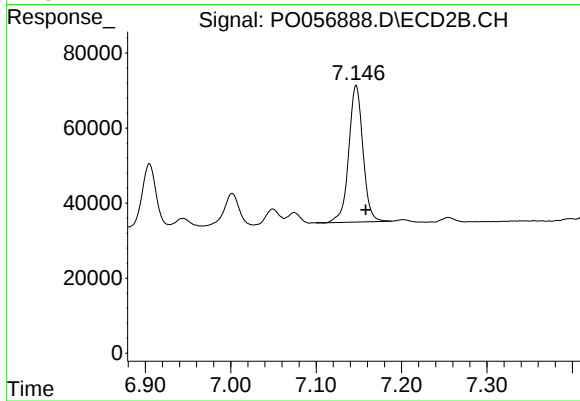
#34 AR-1260-4

R.T.: 6.905 min
Delta R.T.: -0.012 min
Response: 188955
Conc: 101.53 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.011 min
Response: 452089
Conc: 94.54 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 420973
Conc: 97.62 ng/ml