

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071829.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 14:14
 Operator : DD\AJ
 Sample : PB131992BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131992BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 18:05:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.333	3.516	1246948	627327	14.531	15.232
2) SA Decachlor...	9.943	8.692	1879370	984211	16.358m	16.192m
Target Compounds						
3) L1 AR-1016-1	5.636	4.738	654956	318070	179.840	180.273m
4) L1 AR-1016-2	5.659	4.756	874780	414350	165.683	166.944
5) L1 AR-1016-3	5.722	4.940	504104	215000	159.756	159.626
6) L1 AR-1016-4	5.828	4.998	403351	195426	150.580	167.239
7) L1 AR-1016-5	6.136	5.218	361323	218970	139.633	154.883
31) L7 AR-1260-1	7.293	6.297	913301	521797	160.726	188.549
32) L7 AR-1260-2	7.560	6.499	1425631	643430	164.217	182.038
33) L7 AR-1260-3	7.917	6.644	986709	603089	137.035	187.603 #
34) L7 AR-1260-4	8.144	7.120	983768	460357	148.486	159.560
35) L7 AR-1260-5	8.460	7.373	2278287	1141999	151.089	154.392

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

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Acq On : 01 Oct 2020 14:14
Operator : DD\AJ
Sample : PB131992BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

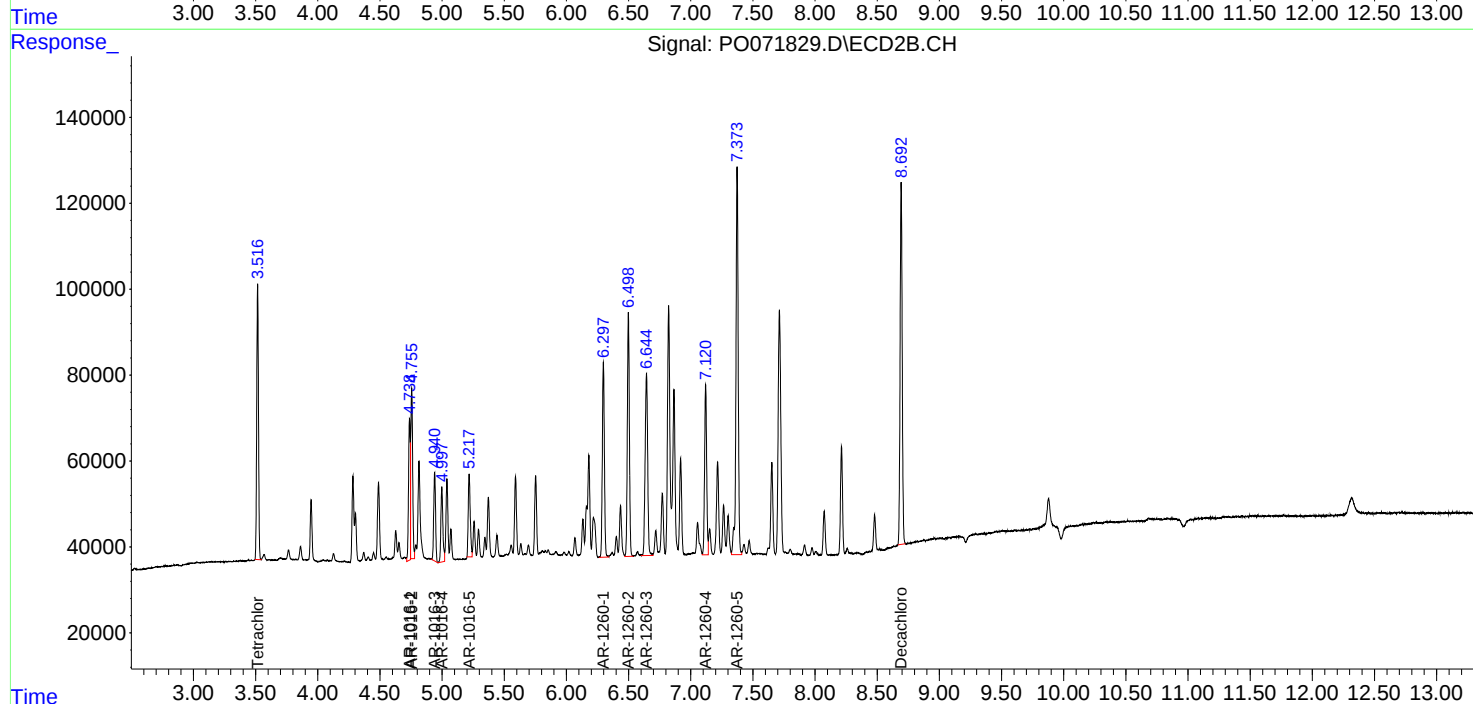
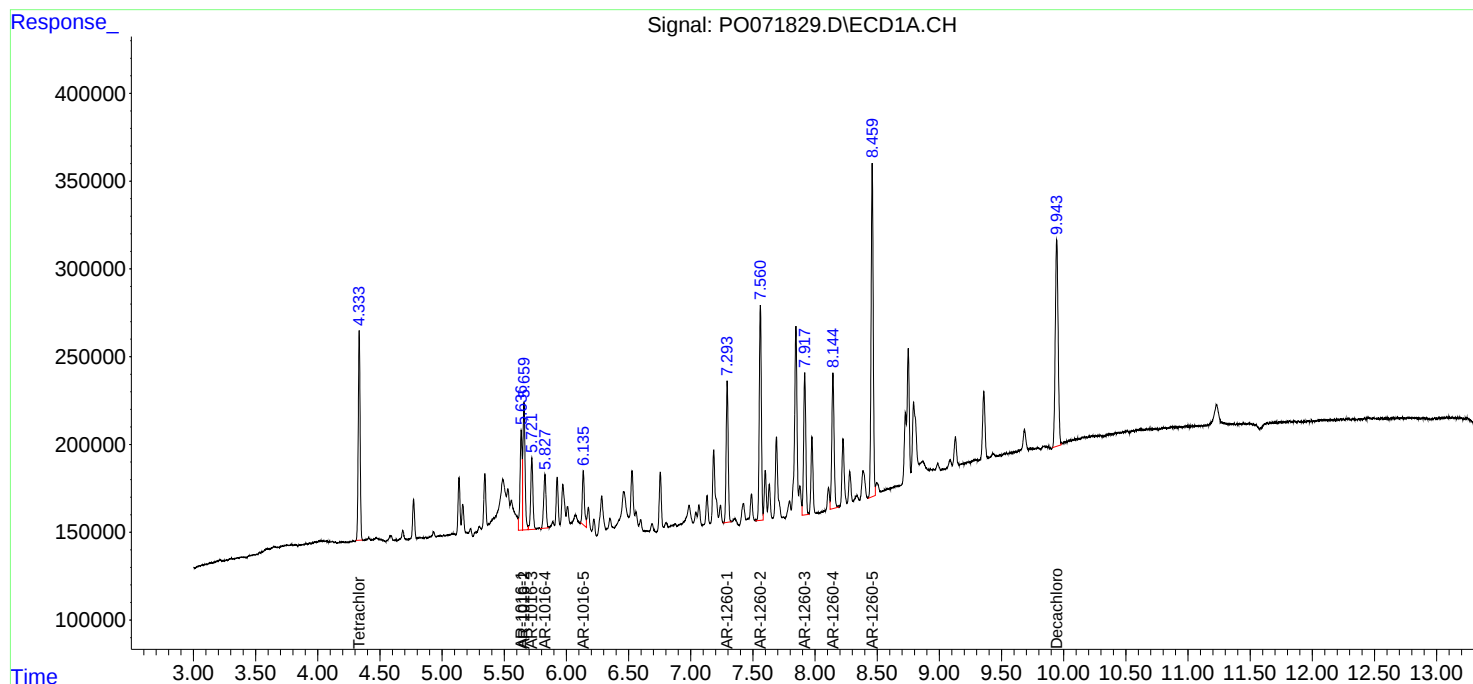
Instrument :
ECD_O
ClientSampled :
PB131992BS

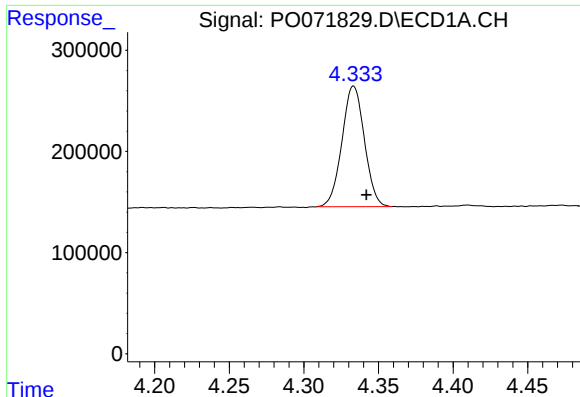
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 18:05:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response 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





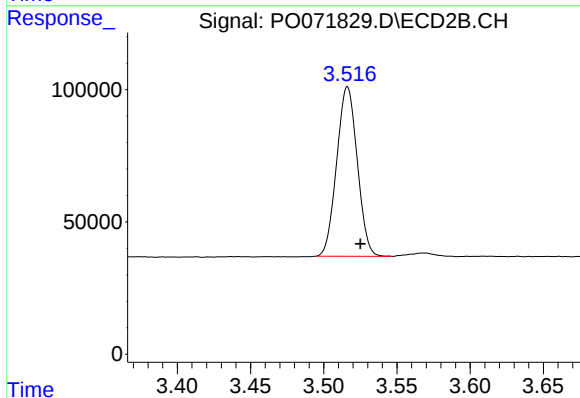
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 1246948
Conc: 14.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

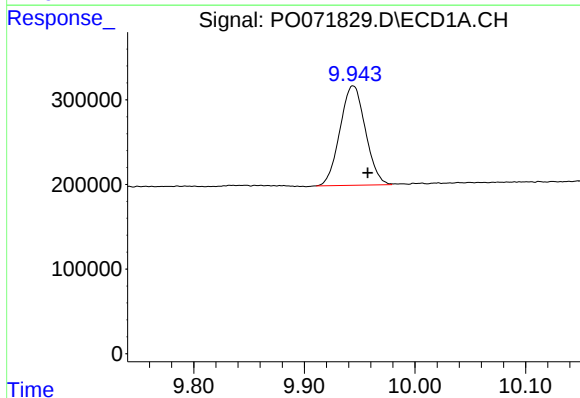
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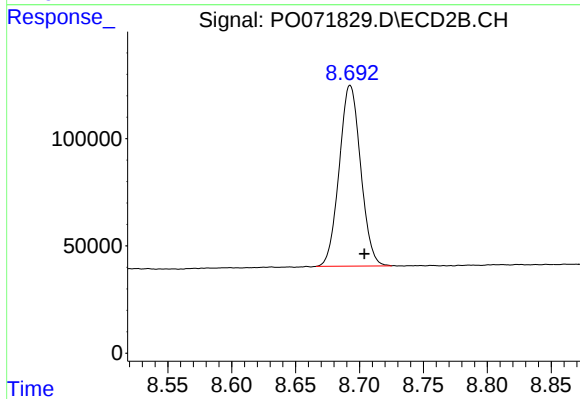
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 627327
Conc: 15.23 ng/ml



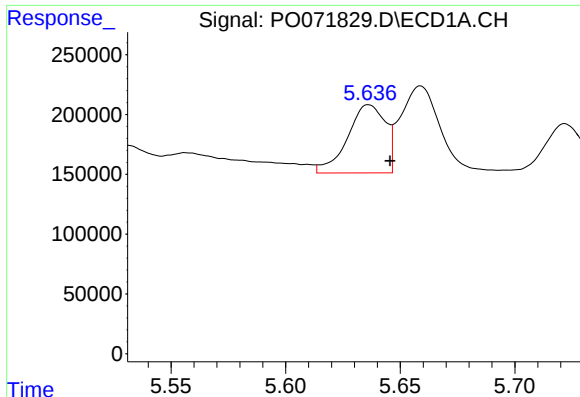
#2 Decachlorobiphenyl

R.T.: 9.943 min
Delta R.T.: -0.014 min
Response: 1879370
Conc: 16.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 984211
Conc: 16.19 ng/ml m



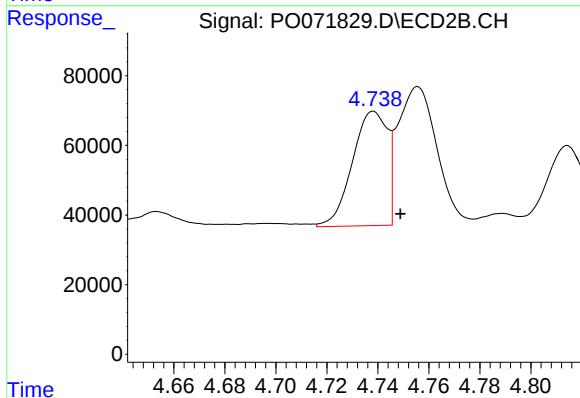
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: -0.009 min
Response: 654956
Conc: 179.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

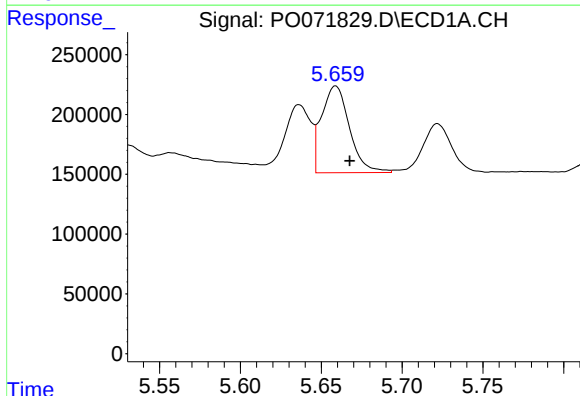
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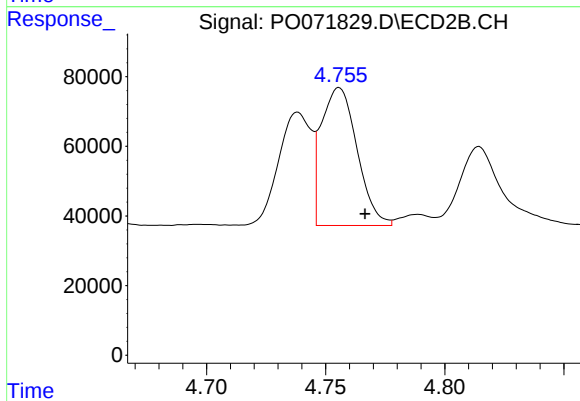
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.011 min
Response: 318070
Conc: 180.27 ng/ml m



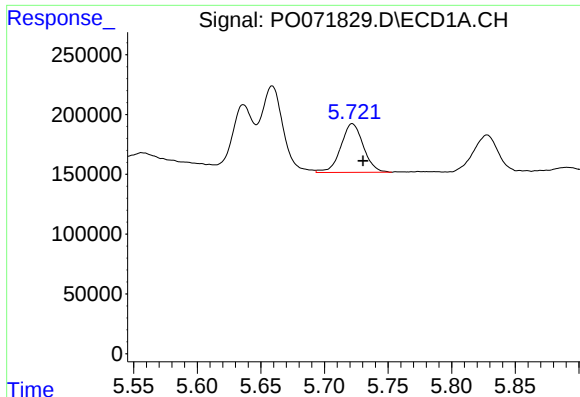
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: -0.009 min
Response: 874780
Conc: 165.68 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.011 min
Response: 414350
Conc: 166.94 ng/ml



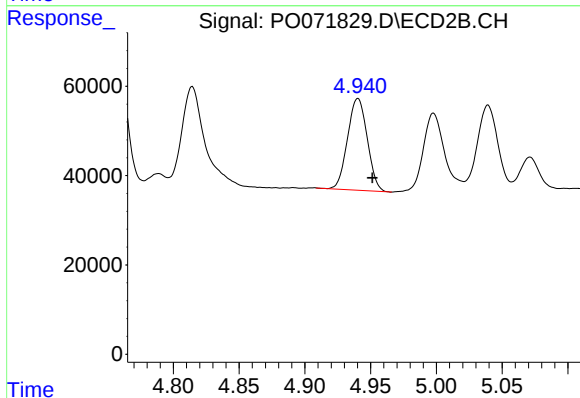
#5 AR-1016-3

R.T.: 5.722 min
Delta R.T.: -0.008 min
Response: 504104
Conc: 159.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

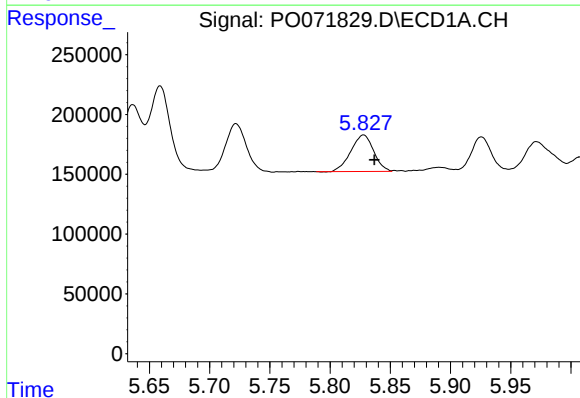
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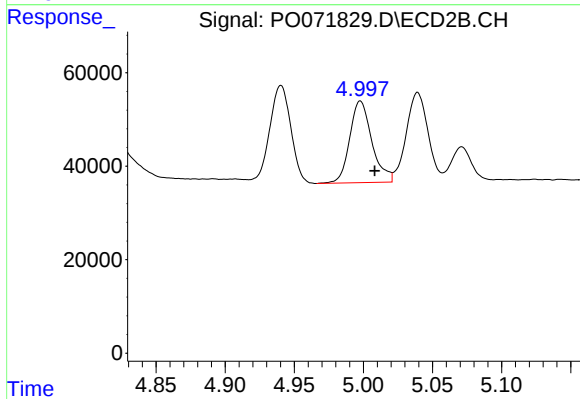
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.011 min
Response: 215000
Conc: 159.63 ng/ml



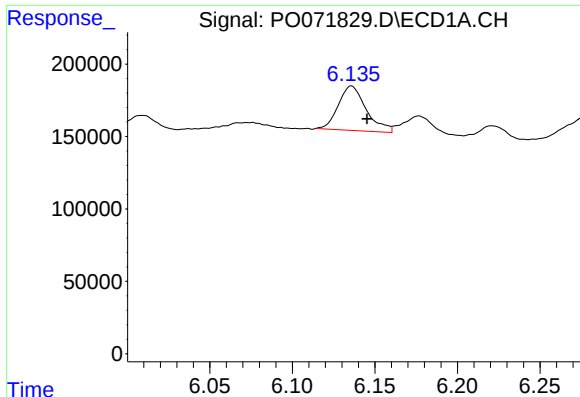
#6 AR-1016-4

R.T.: 5.828 min
Delta R.T.: -0.009 min
Response: 403351
Conc: 150.58 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 195426
Conc: 167.24 ng/ml



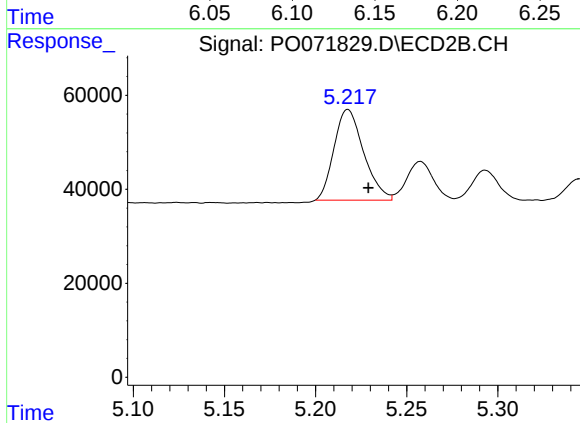
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 361323
Conc: 139.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

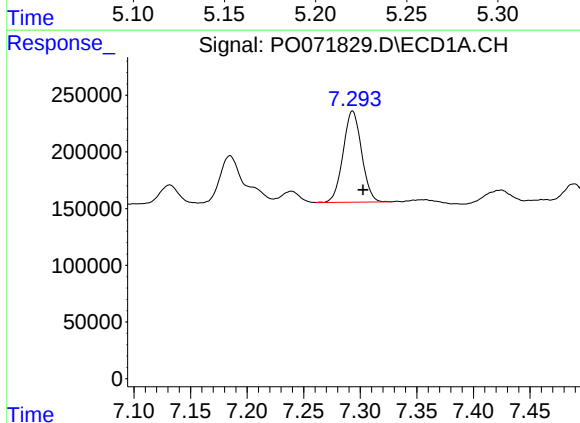
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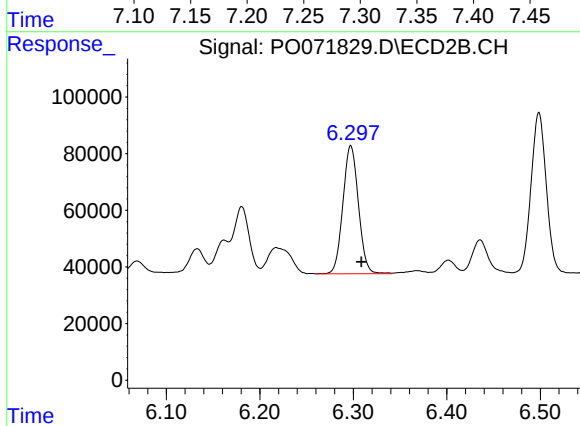
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.011 min
Response: 218970
Conc: 154.88 ng/ml



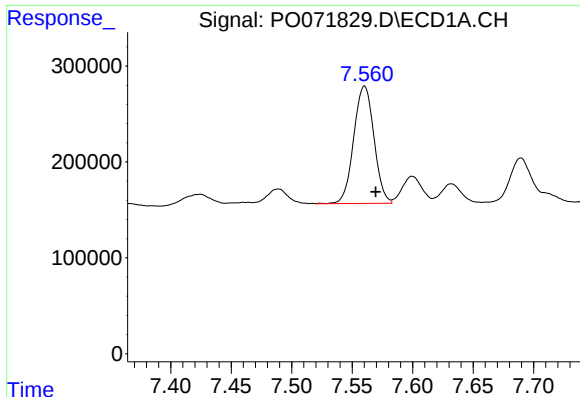
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 913301
Conc: 160.73 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: -0.011 min
Response: 521797
Conc: 188.55 ng/ml



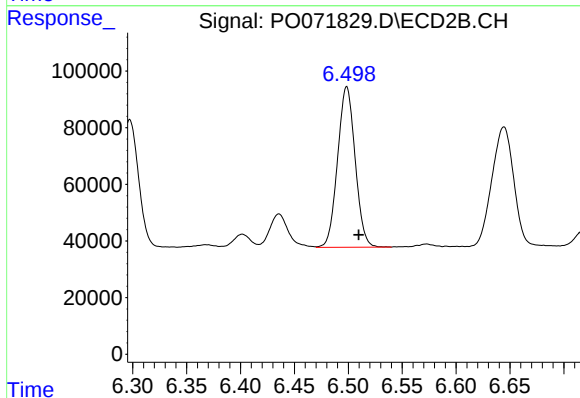
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.009 min
Response: 1425631
Conc: 164.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

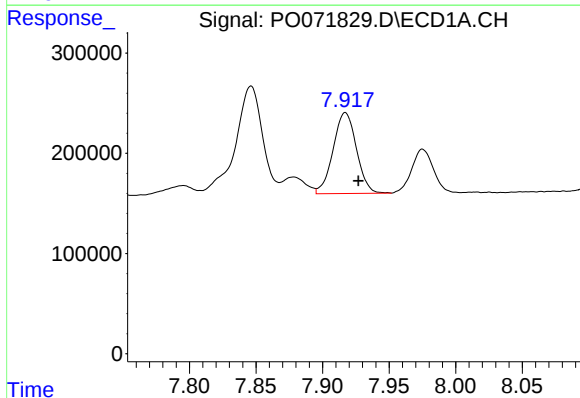
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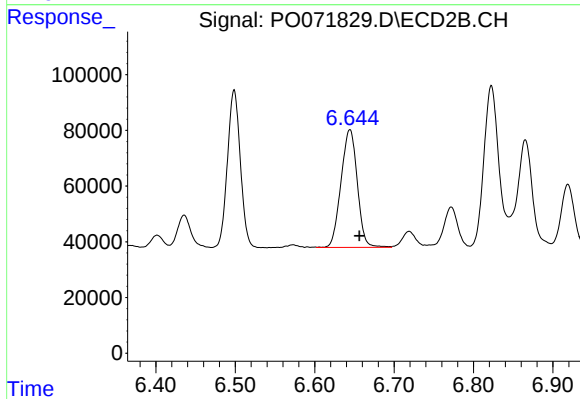
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 643430
Conc: 182.04 ng/ml



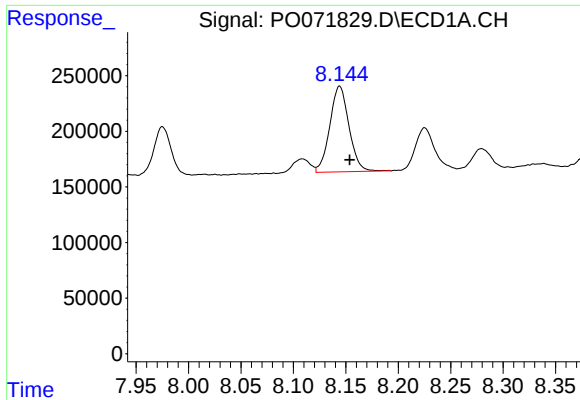
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.010 min
Response: 986709
Conc: 137.03 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 603089
Conc: 187.60 ng/ml



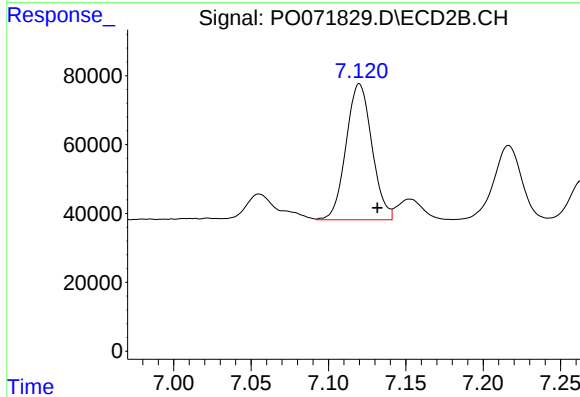
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 983768
Conc: 148.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131992BS

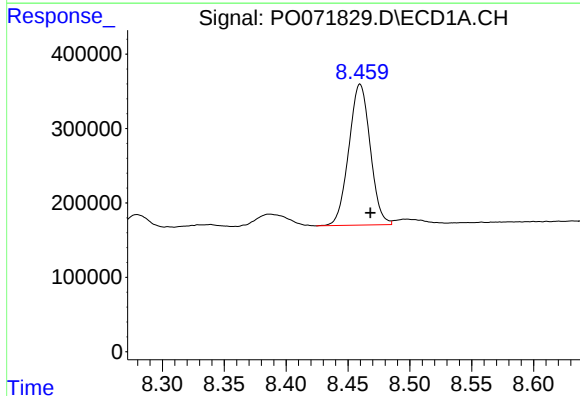
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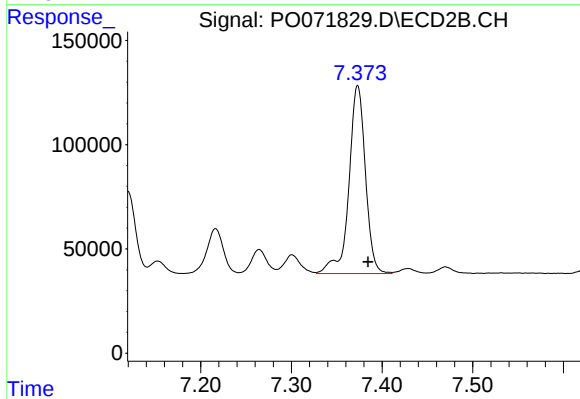
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: -0.012 min
Response: 460357
Conc: 159.56 ng/ml



#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.008 min
Response: 2278287
Conc: 151.09 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.011 min
Response: 1141999
Conc: 154.39 ng/ml