

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
 Data File : PO053073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 23:36
 Operator : SM/SJ
 Sample : PB116052BSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116052BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:30:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 2018
 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...	4.185	3.216	29882444	4668637	30.802m	24.044
2)	SA Decachlor...	9.664	7.865	16095008	5990651	26.095	27.779
Target Compounds							
3)	L1 AR-1016-1	5.334	4.206	9778598	2180800	352.856	287.137
4)	L1 AR-1016-2	5.355	4.221	14141988	3347071	345.611	285.336
5)	L1 AR-1016-3	5.415	4.380	8357156	1724127	344.908	278.418
6)	L1 AR-1016-4	5.514	4.423	6925099	1329741	329.930	283.636
7)	L1 AR-1016-5	5.801	4.616	6186402	1756632	331.640	279.971
31)	L7 AR-1260-1	6.907	5.578	10297306	3512521	305.595	276.617
32)	L7 AR-1260-2	7.161	5.761	12288719	4440432	290.415	272.810
33)	L7 AR-1260-3	7.515	5.900	7900063	3973224	290.562	280.512
34)	L7 AR-1260-4	7.739	6.349	8657650	2825664	281.070	296.707
35)	L7 AR-1260-5	8.044	6.589	17375962	6909258	284.922	288.038

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

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Acq On : 28 Dec 2018 23:36
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Sample : PB116052BSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

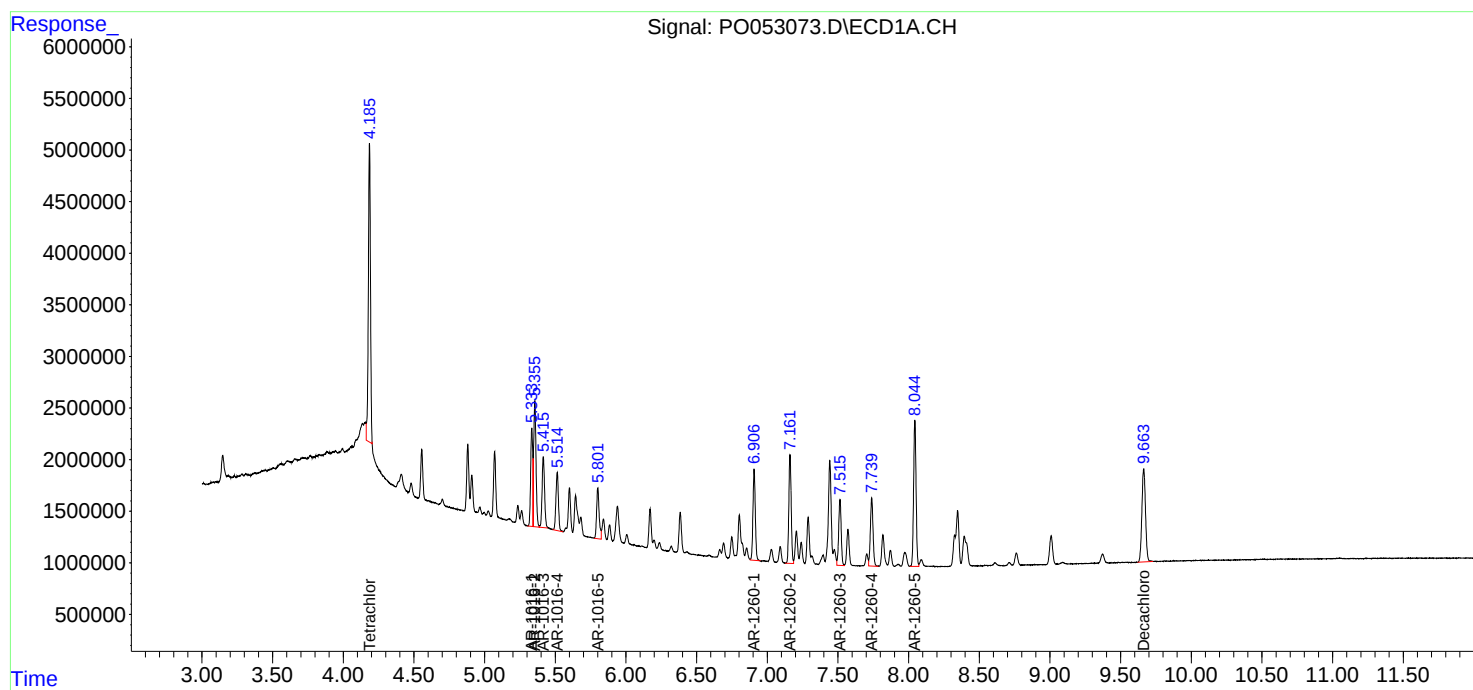
Instrument :
ECD_O
ClientSampleId :
PB116052BSD

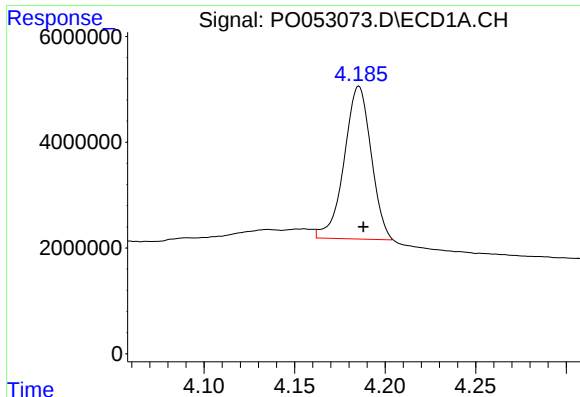
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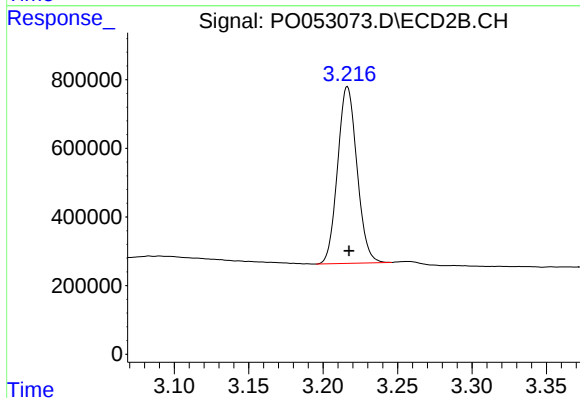
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: -0.003 min
Response: 29882444
Conc: 30.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

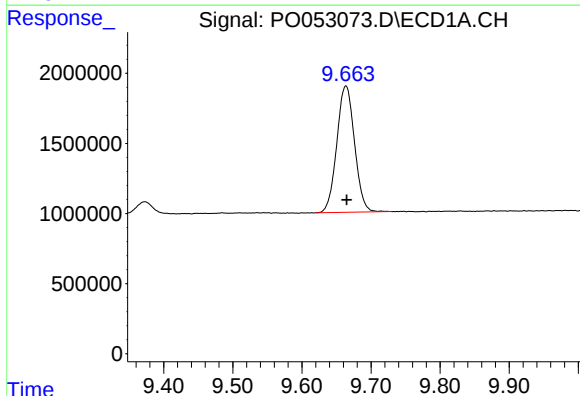
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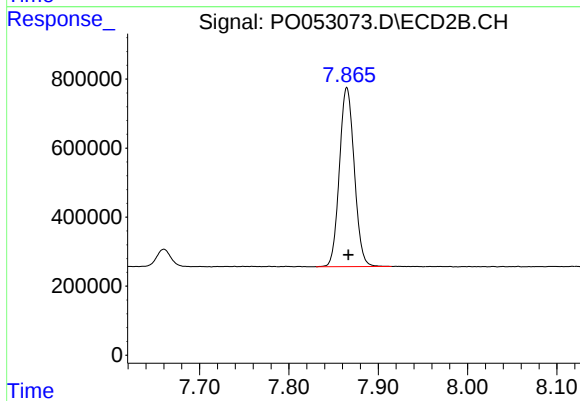
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 4668637
Conc: 24.04 ng/ml



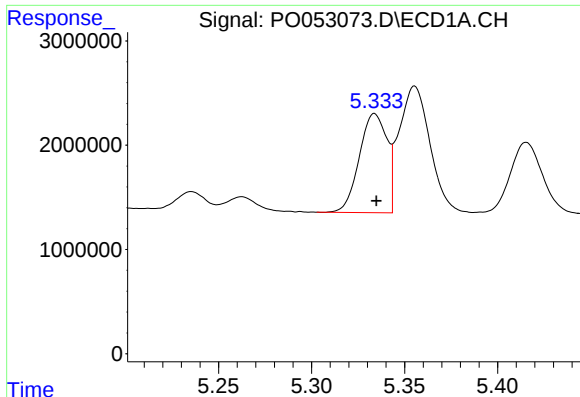
#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: -0.001 min
Response: 16095008
Conc: 26.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 5990651
Conc: 27.78 ng/ml



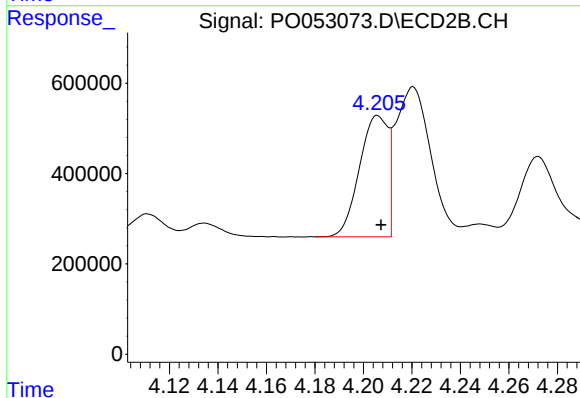
#3 AR-1016-1

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 9778598
Conc: 352.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

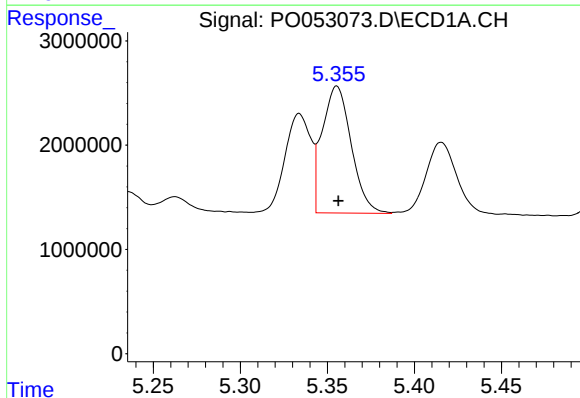
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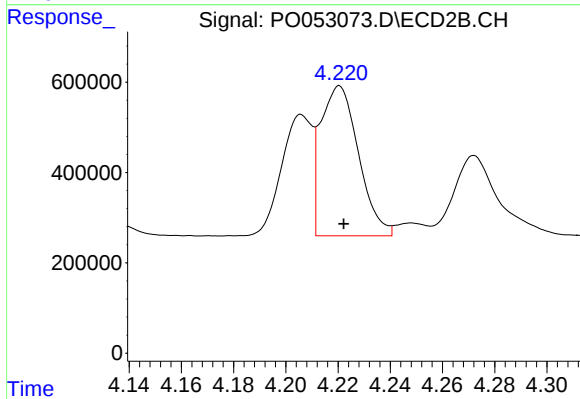
#3 AR-1016-1

R.T.: 4.206 min
Delta R.T.: -0.001 min
Response: 2180800
Conc: 287.14 ng/ml



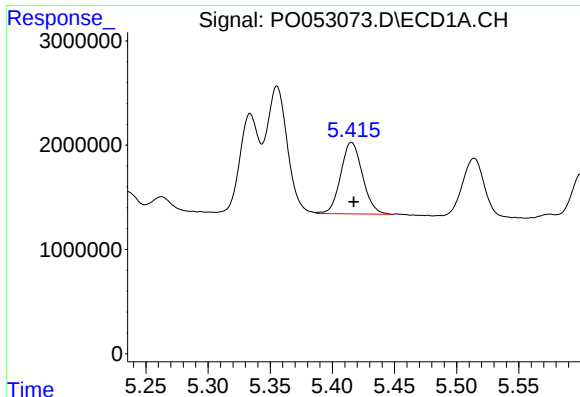
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 14141988
Conc: 345.61 ng/ml



#4 AR-1016-2

R.T.: 4.221 min
Delta R.T.: -0.002 min
Response: 3347071
Conc: 285.34 ng/ml



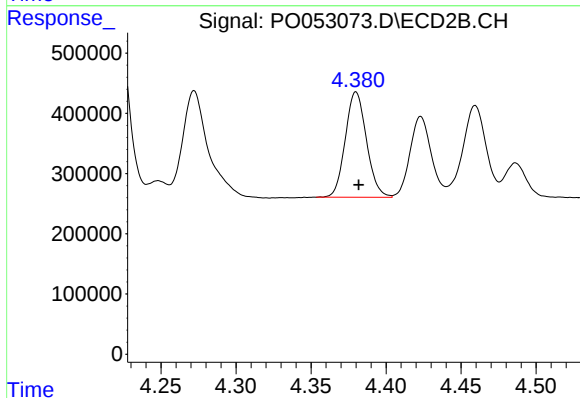
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 8357156
Conc: 344.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

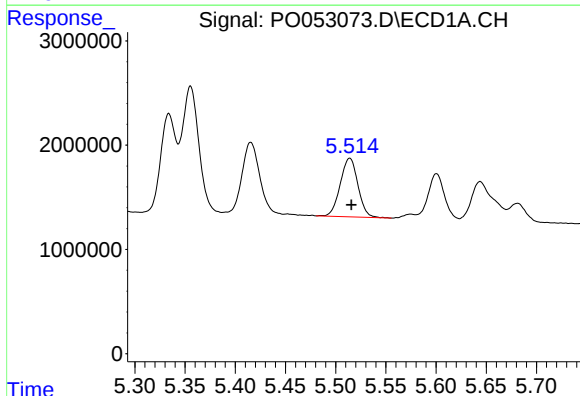
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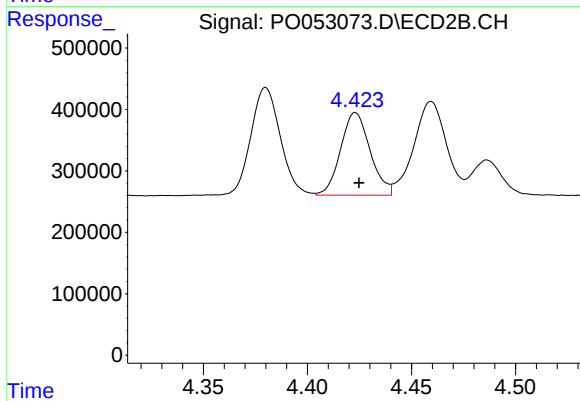
#5 AR-1016-3

R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 1724127
Conc: 278.42 ng/ml



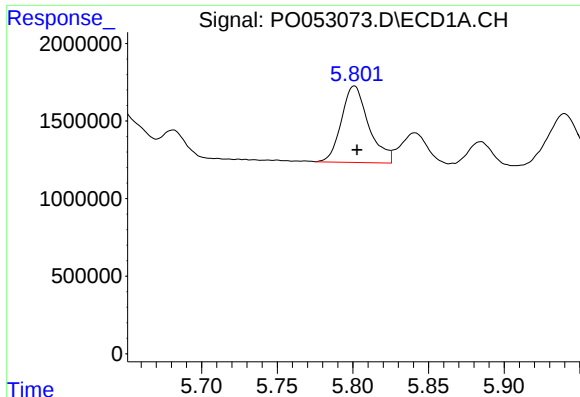
#6 AR-1016-4

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 6925099
Conc: 329.93 ng/ml



#6 AR-1016-4

R.T.: 4.423 min
Delta R.T.: -0.002 min
Response: 1329741
Conc: 283.64 ng/ml



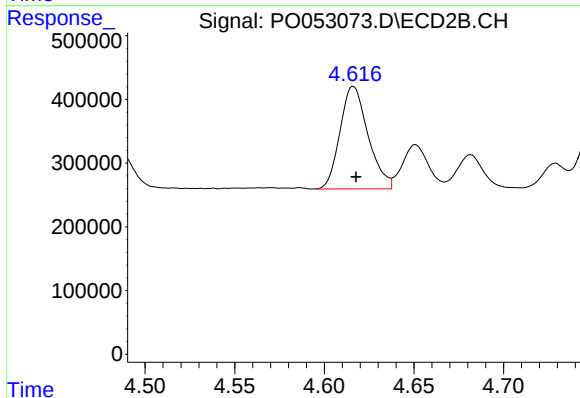
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 6186402
Conc: 331.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

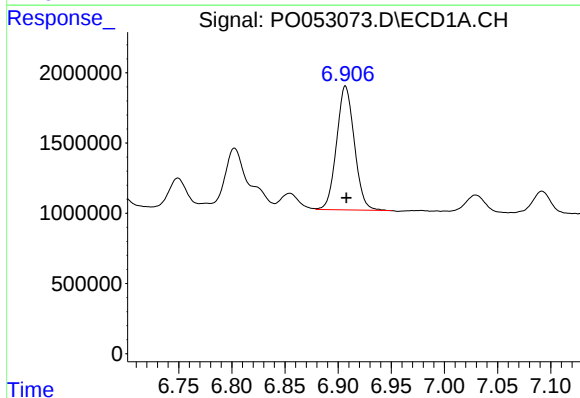
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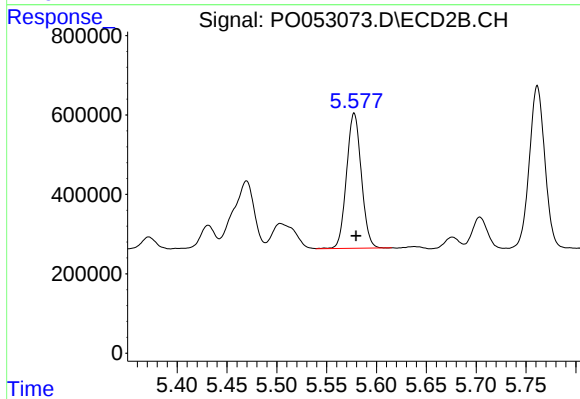
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 1756632
Conc: 279.97 ng/ml



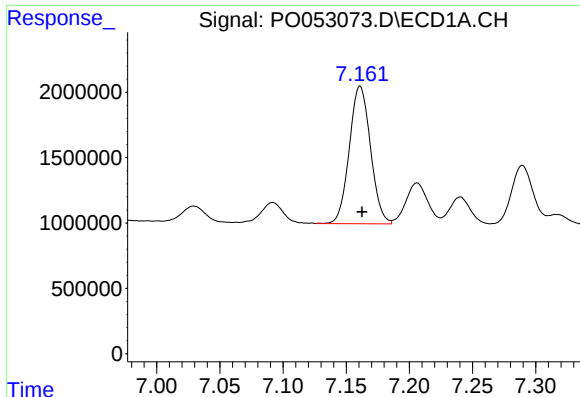
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 10297306
Conc: 305.59 ng/ml



#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 3512521
Conc: 276.62 ng/ml



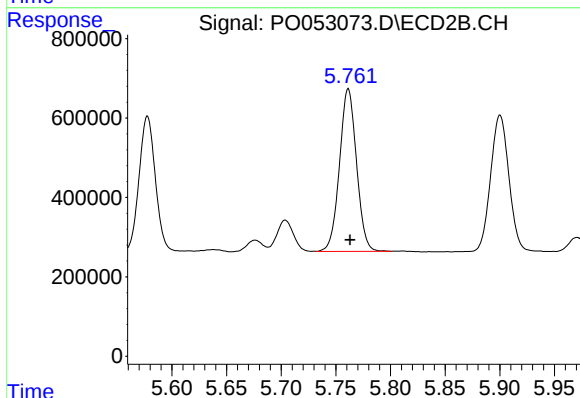
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 12288719
Conc: 290.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

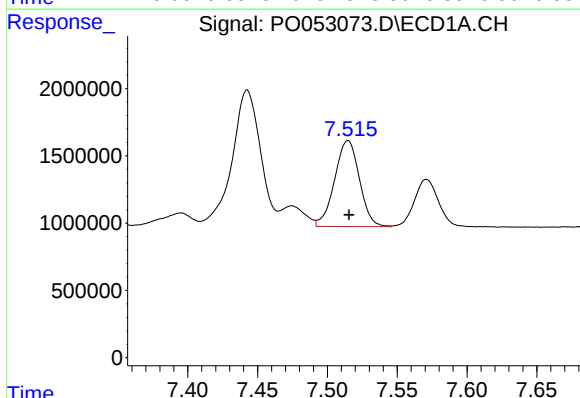
Manual Integrations
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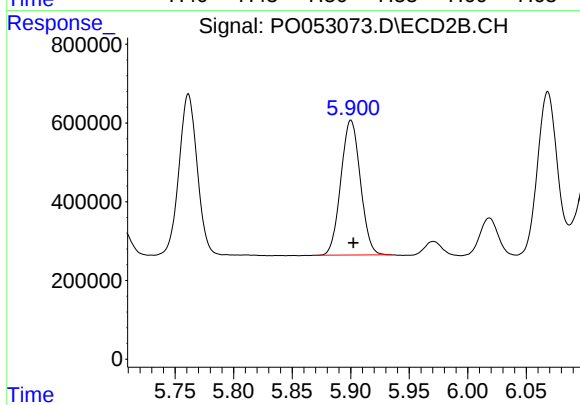
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 4440432
Conc: 272.81 ng/ml



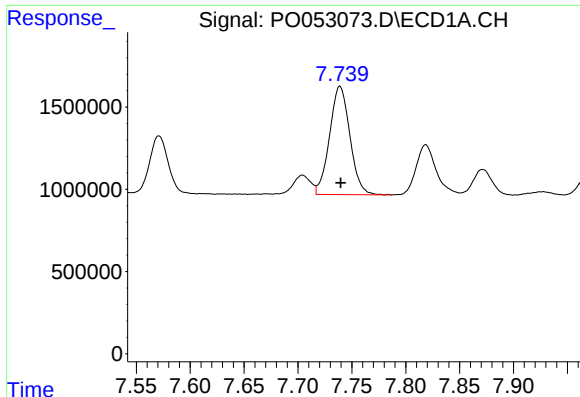
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 7900063
Conc: 290.56 ng/ml



#33 AR-1260-3

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 3973224
Conc: 280.51 ng/ml



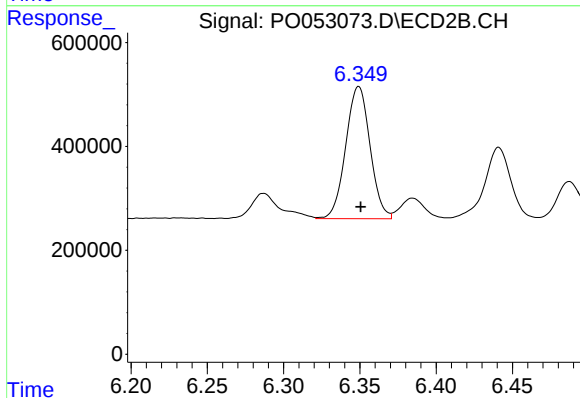
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 8657650
Conc: 281.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116052BSD

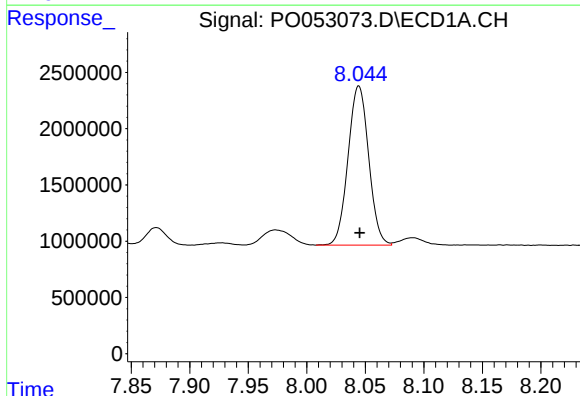
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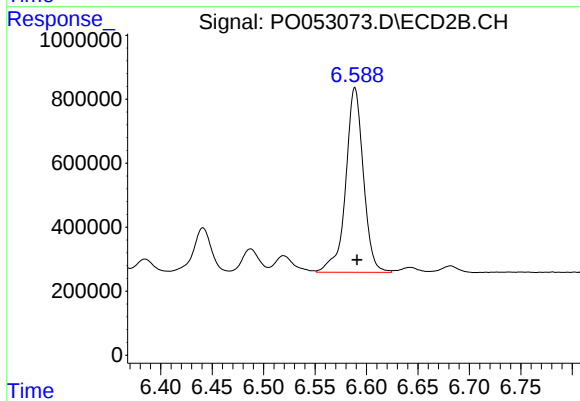
#34 AR-1260-4

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 2825664
Conc: 296.71 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 17375962
Conc: 284.92 ng/ml



#35 AR-1260-5

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 6909258
Conc: 288.04 ng/ml