

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : P0050288.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 21:23
 Operator : SM/SJ
 Sample : J5575-02MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-1015-S-DH-28MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 11:08:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.364	3.360	5372609	3934949	18.005	20.015
2) SA Decachlor...	10.099	8.115	2813314	2971967	12.965	15.548
Target Compounds						
3) L1 AR-1016-1	5.538	4.379	2003829	1427062	169.862	184.642
4) L1 AR-1016-2	5.559	4.395	2835777	2389580	160.297m	177.172
5) L1 AR-1016-3	5.622	4.560	1784988	1203024	166.539	183.175
6) L1 AR-1016-4	5.721	4.603	1488547	991622	168.390	187.196
7) L1 AR-1016-5	6.018	4.801	1446495	1193812	169.547	172.383
31) L7 AR-1260-1	7.151	5.787	2420776	2349686	142.127m	155.098m
32) L7 AR-1260-2	7.412	5.970	2694527	2786112	136.257	150.610m
33) L7 AR-1260-3	7.773	6.115	1696823	2576025	118.540	150.512 #
34) L7 AR-1260-4	8.001	6.573	1998806	1777754	123.443	131.126
35) L7 AR-1260-5	8.319	6.811	3236359	4098887	106.528	134.134 #

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

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Acq On : 19 Oct 2018 21:23
Operator : SM/SJ
Sample : J5575-02MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

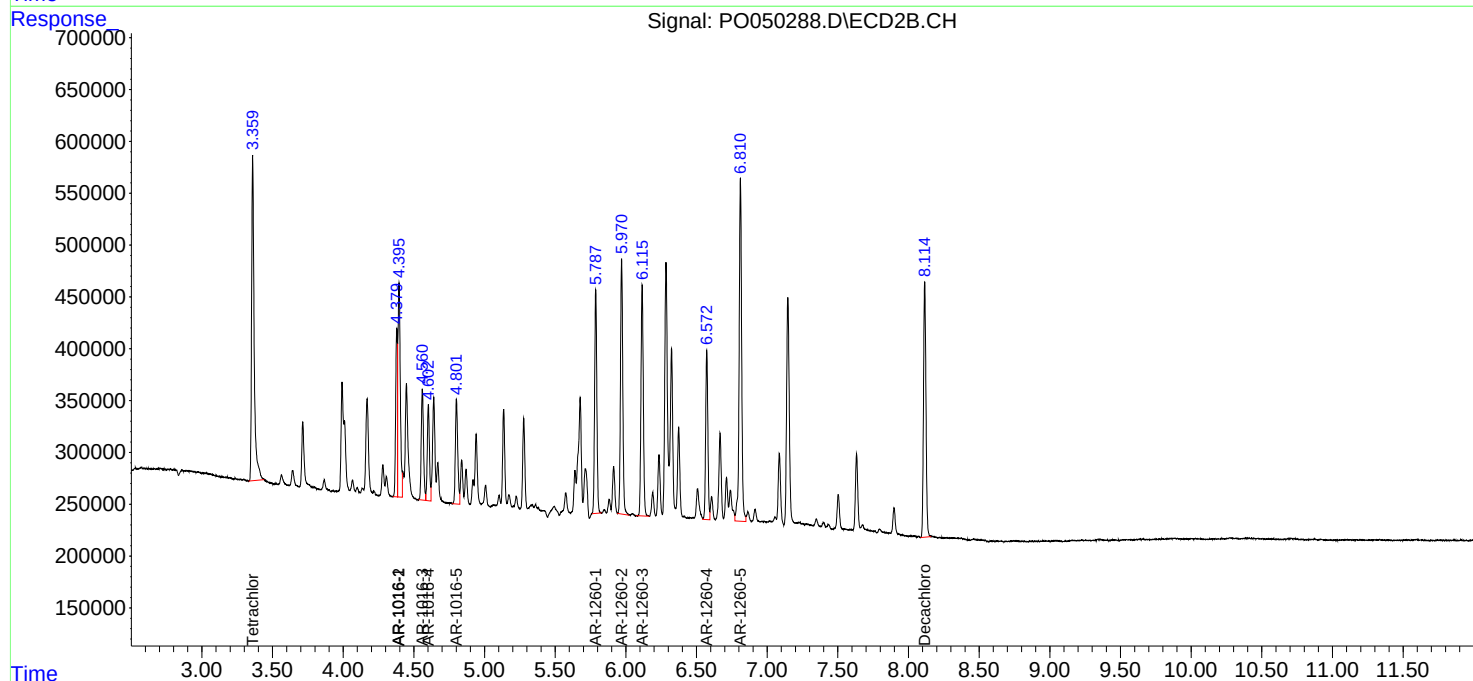
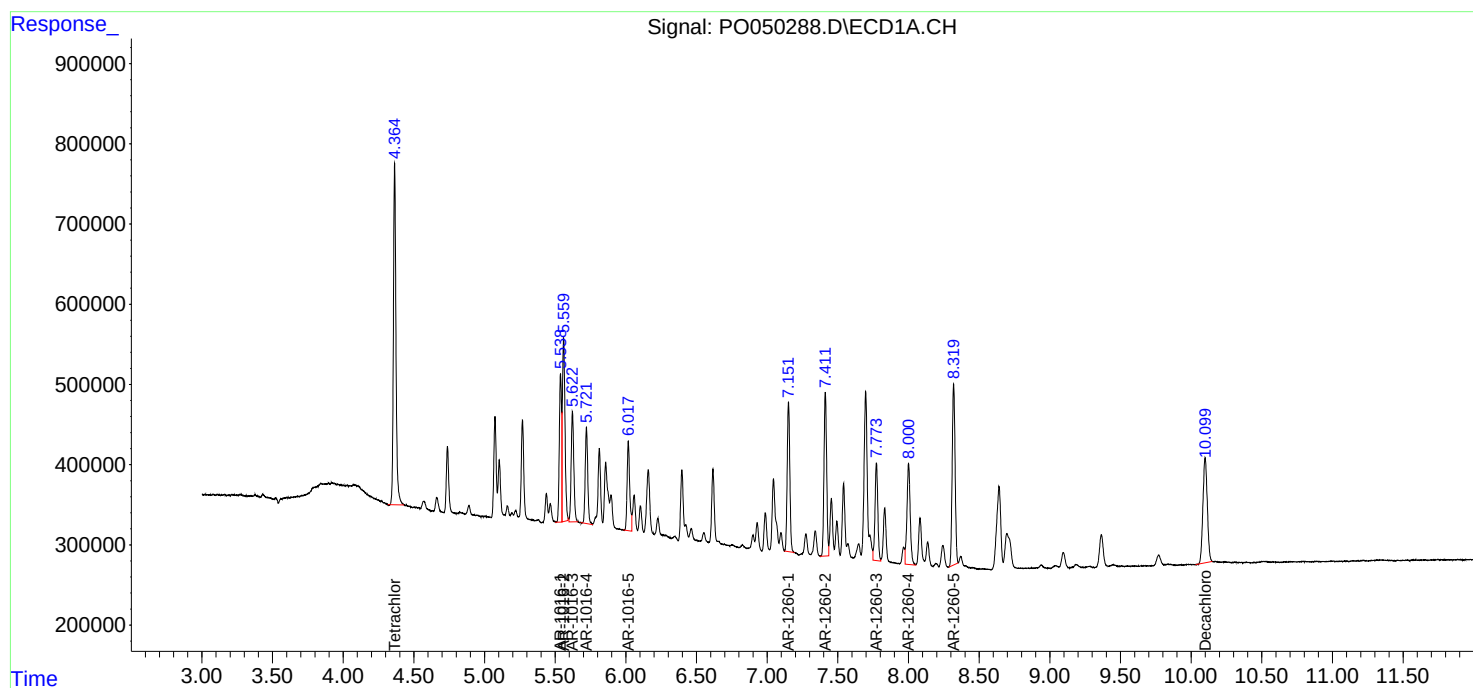
Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

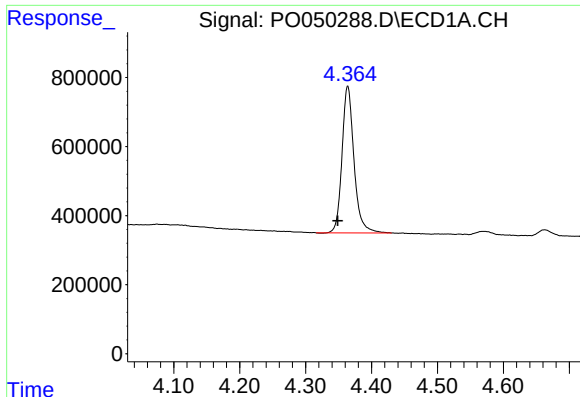
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 11:08:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





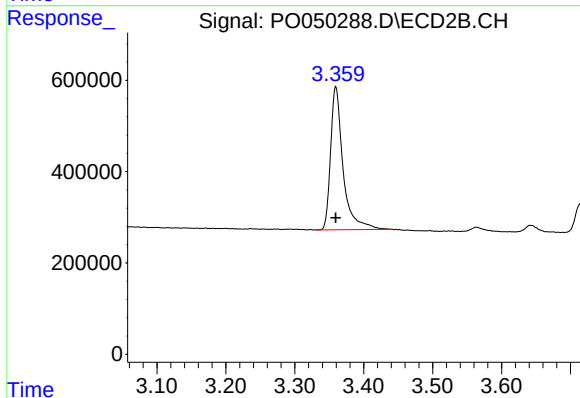
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.015 min
Response: 5372609
Conc: 18.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

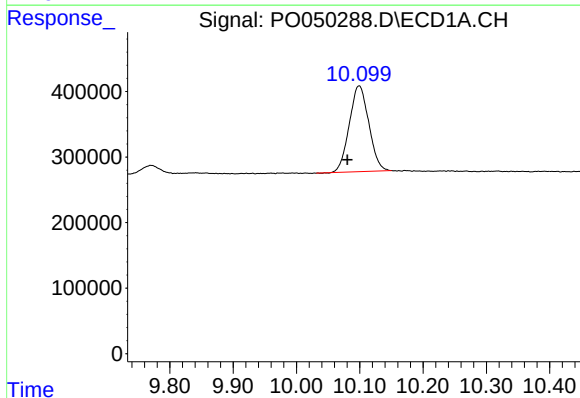
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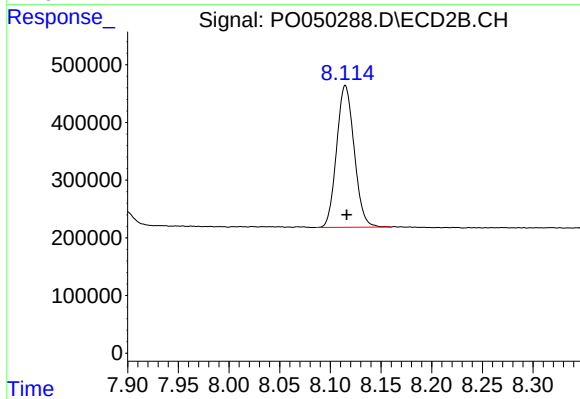
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 3934949
Conc: 20.01 ng/ml



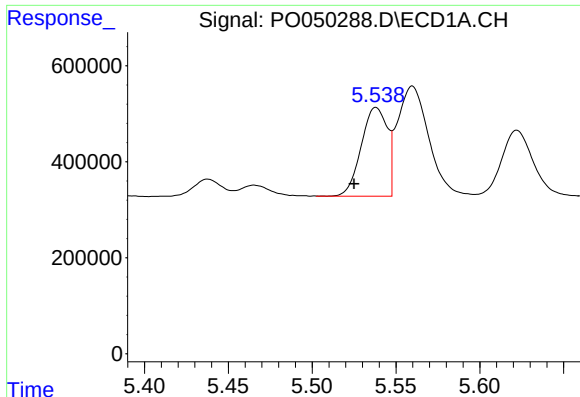
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.018 min
Response: 2813314
Conc: 12.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 2971967
Conc: 15.55 ng/ml



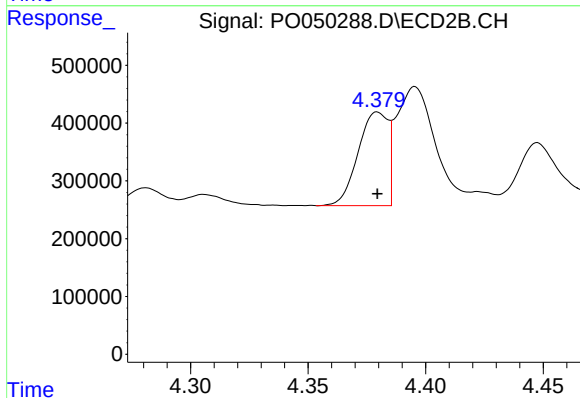
#3 AR-1016-1

R.T.: 5.538 min
Delta R.T.: 0.013 min
Response: 2003829
Conc: 169.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

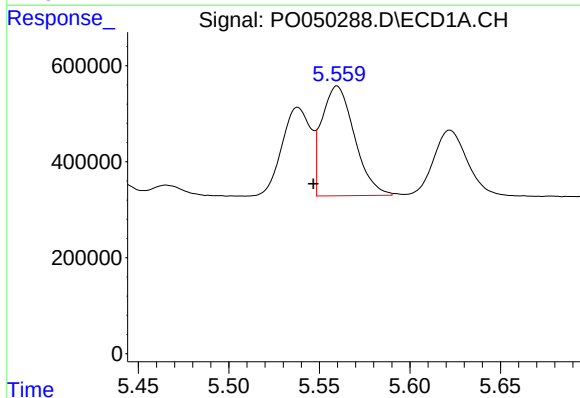
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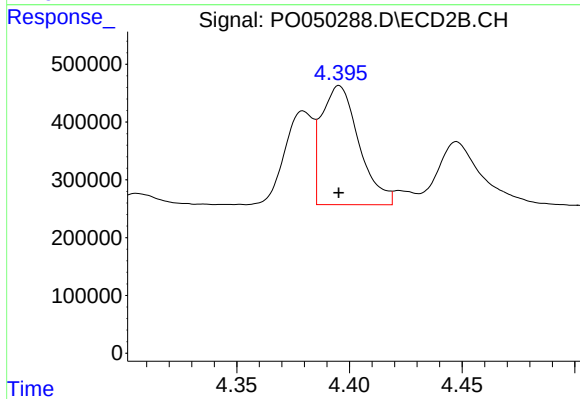
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1427062
Conc: 184.64 ng/ml



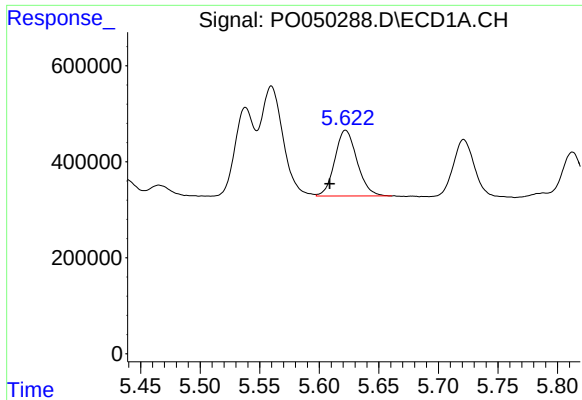
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: 0.013 min
Response: 2835777
Conc: 160.30 ng/ml m



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 2389580
Conc: 177.17 ng/ml



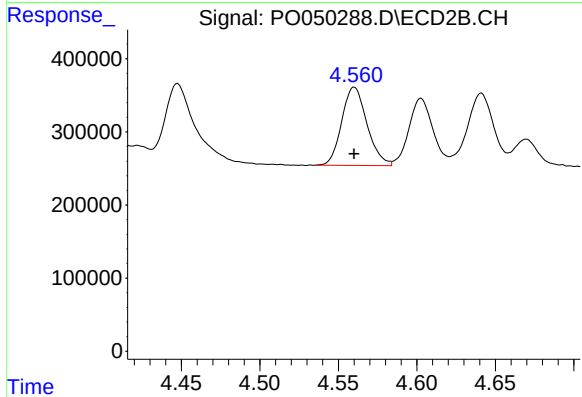
#5 AR-1016-3

R.T.: 5.622 min
Delta R.T.: 0.013 min
Response: 1784988
Conc: 166.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

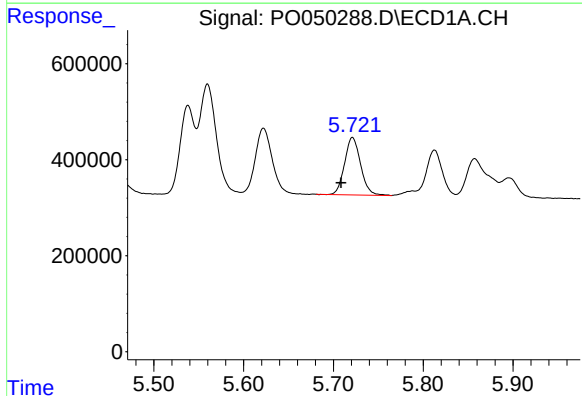
Manual Integrations
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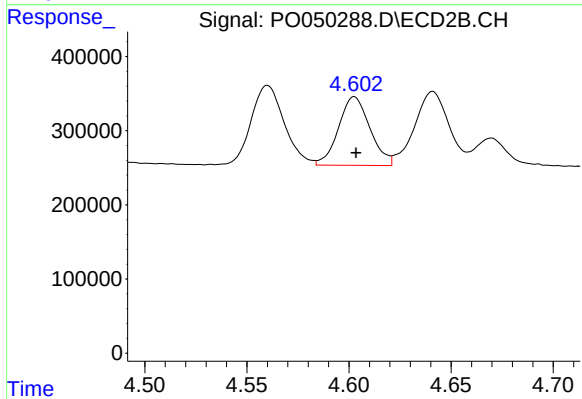
#5 AR-1016-3

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1203024
Conc: 183.18 ng/ml



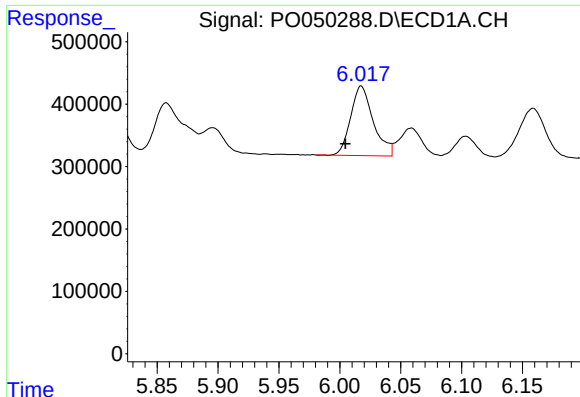
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: 0.013 min
Response: 1488547
Conc: 168.39 ng/ml



#6 AR-1016-4

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 991622
Conc: 187.20 ng/ml



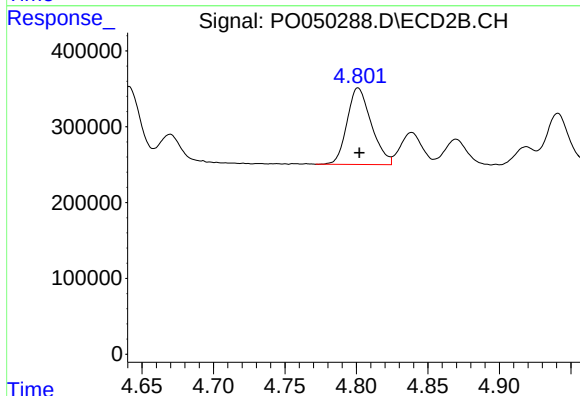
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: 0.013 min
Response: 1446495
Conc: 169.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

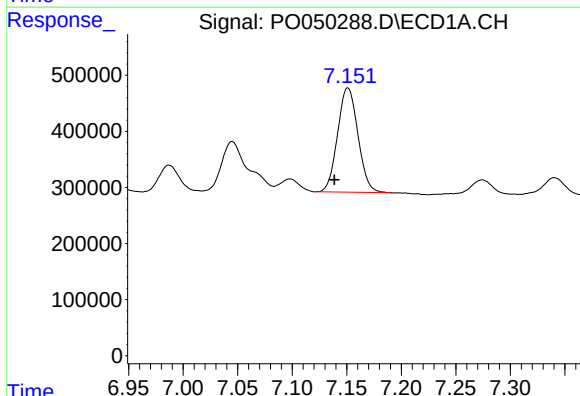
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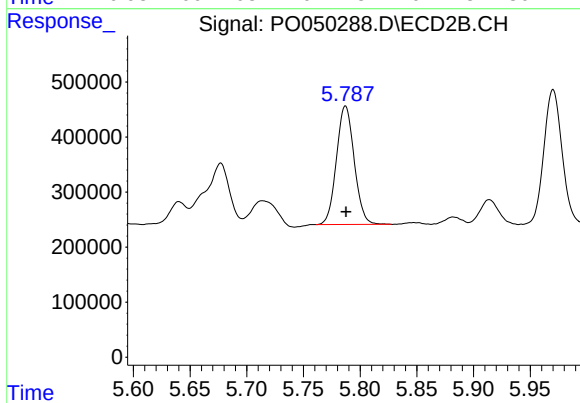
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1193812
Conc: 172.38 ng/ml



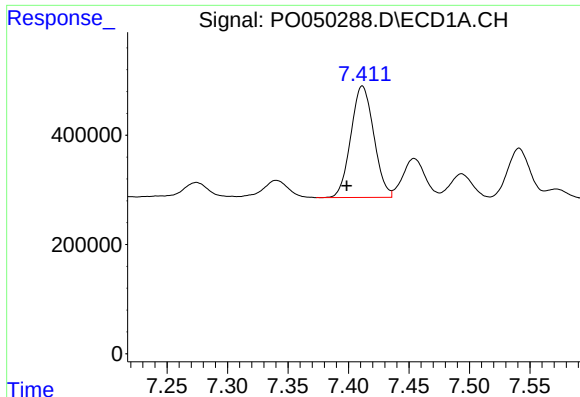
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: 0.012 min
Response: 2420776
Conc: 142.13 ng/ml m



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 2349686
Conc: 155.10 ng/ml m



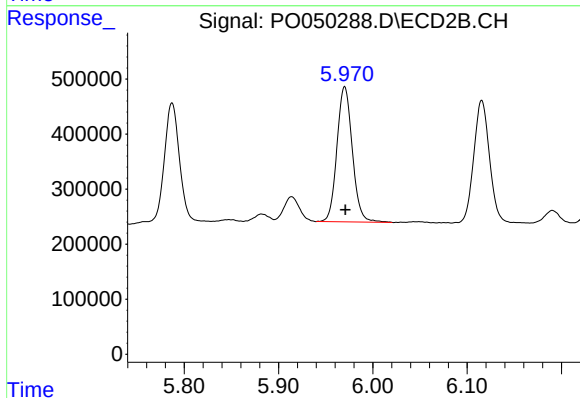
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.013 min
Response: 2694527
Conc: 136.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MS

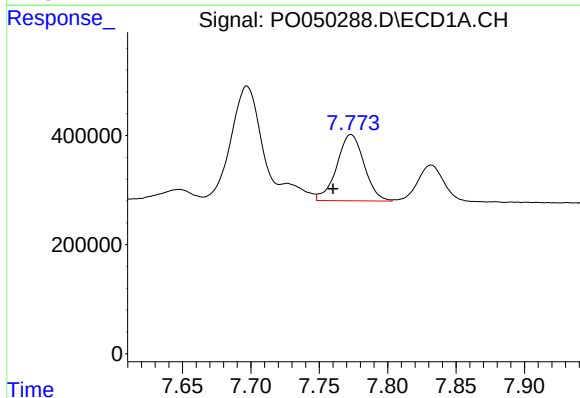
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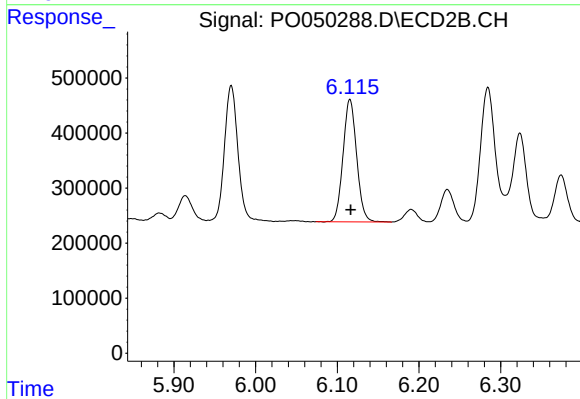
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 2786112
Conc: 150.61 ng/ml m



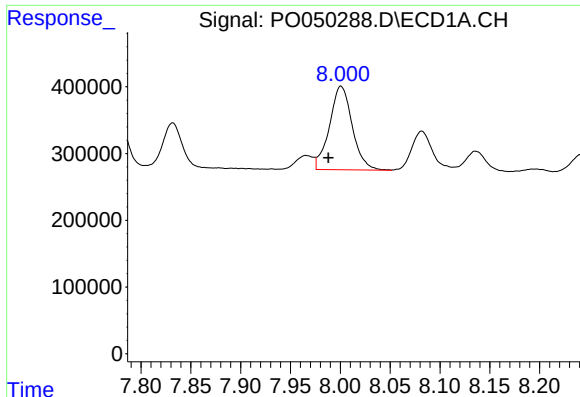
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.013 min
Response: 1696823
Conc: 118.54 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 2576025
Conc: 150.51 ng/ml



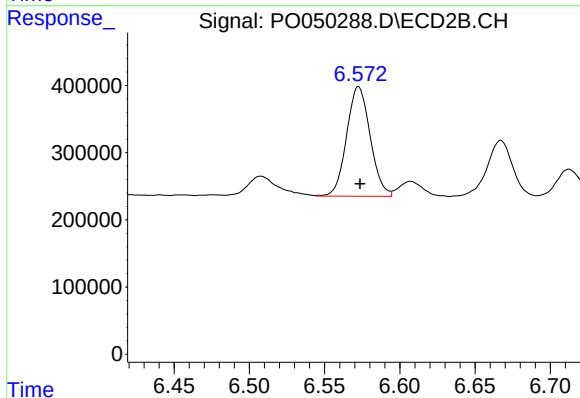
#34 AR-1260-4

R.T.: 8.001 min
Delta R.T.: 0.013 min
Response: 1998806
Conc: 123.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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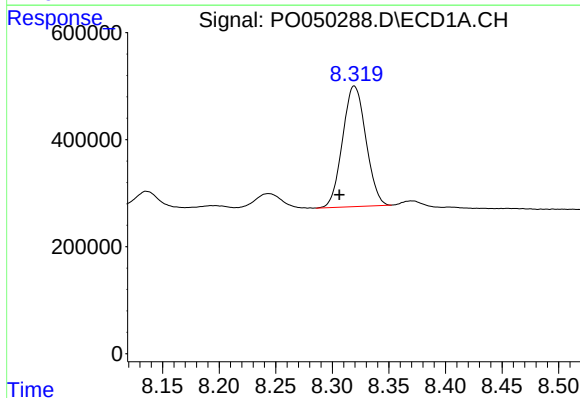
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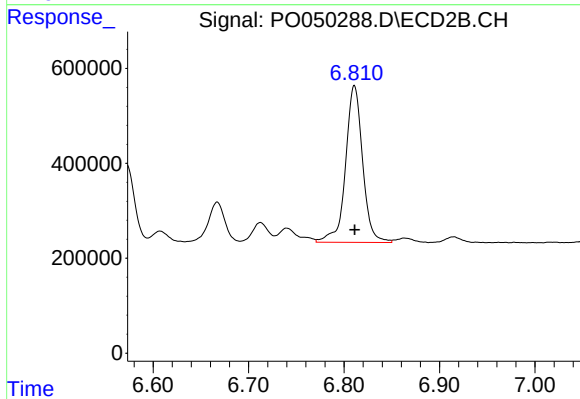
#34 AR-1260-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 1777754
Conc: 131.13 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.013 min
Response: 3236359
Conc: 106.53 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 4098887
Conc: 134.13 ng/ml