

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : P0050280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 18:51
 Operator : SM/SJ
 Sample : PB113950BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113950BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 23:00:42 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...	4.363	3.360	6347197	4438485	21.271	22.576
2)	SA Decachlor...	10.099	8.115	4304977	4327357	19.840	22.639
Target Compounds							
3)	L1 AR-1016-1	5.536	4.379	2305773	1570944	195.458m	203.259
4)	L1 AR-1016-2	5.559	4.395	3260374	2590378	184.298m	192.060
5)	L1 AR-1016-3	5.622	4.560	2052323	1294878	191.481	197.161
6)	L1 AR-1016-4	5.720	4.603	1698182	1076208	192.105	203.164
7)	L1 AR-1016-5	6.017	4.801	1666636	1383555	195.350	199.782
31)	L7 AR-1260-1	7.151	5.787	3160728	2888874	185.570	190.688
32)	L7 AR-1260-2	7.410	5.970	3415854	3405270	172.733	184.080
33)	L7 AR-1260-3	7.773	6.115	2126294	3104941	148.543	181.415
34)	L7 AR-1260-4	8.000	6.573	2481658	2189597	153.263	161.503
35)	L7 AR-1260-5	8.319	6.811	4348786	5084480	143.144	166.387

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

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Operator : SM/SJ
Sample : PB113950BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

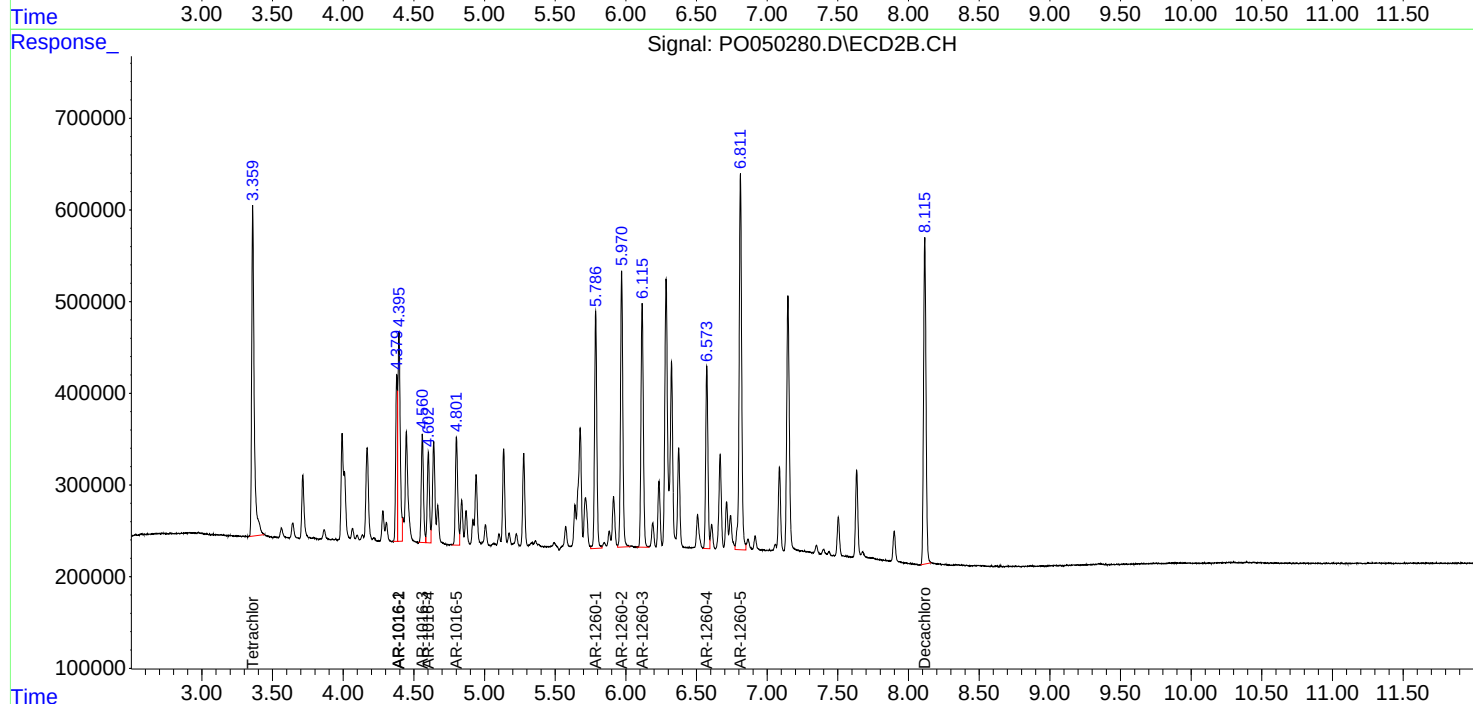
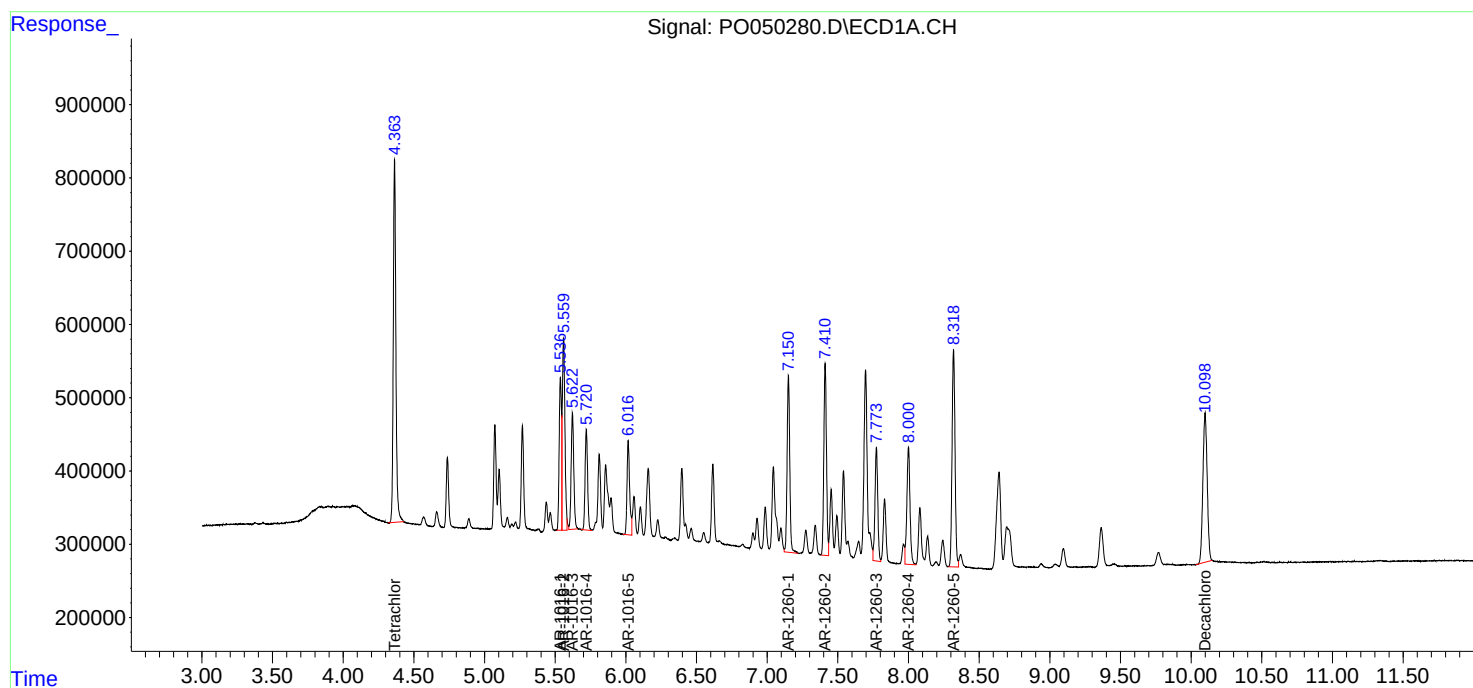
Instrument :
ECD_O
ClientSampleId :
PB113950BS

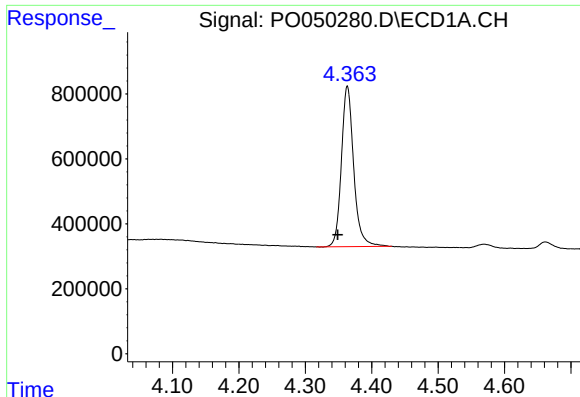
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 23:00:42 2018
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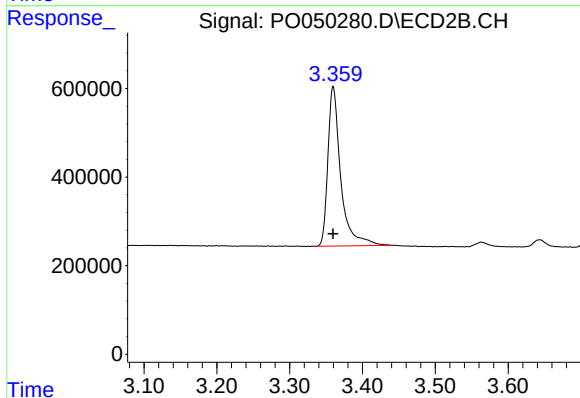
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.014 min
Response: 6347197
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113950BS

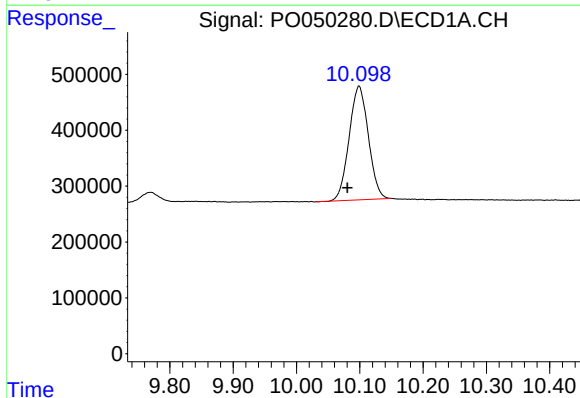
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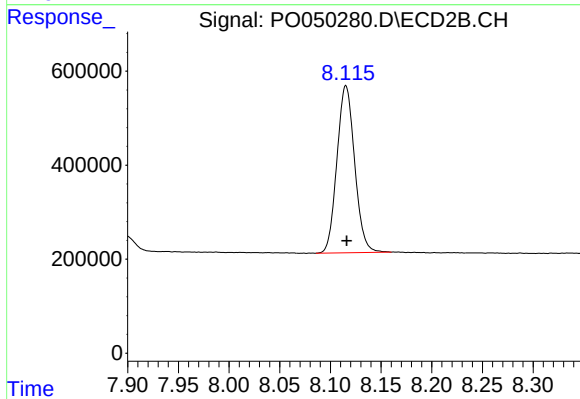
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 4438485
Conc: 22.58 ng/ml



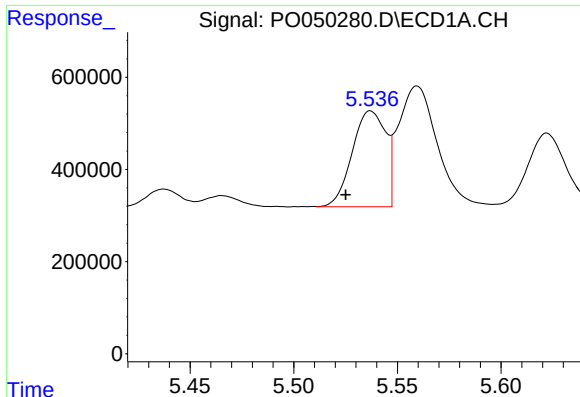
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.018 min
Response: 4304977
Conc: 19.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 4327357
Conc: 22.64 ng/ml



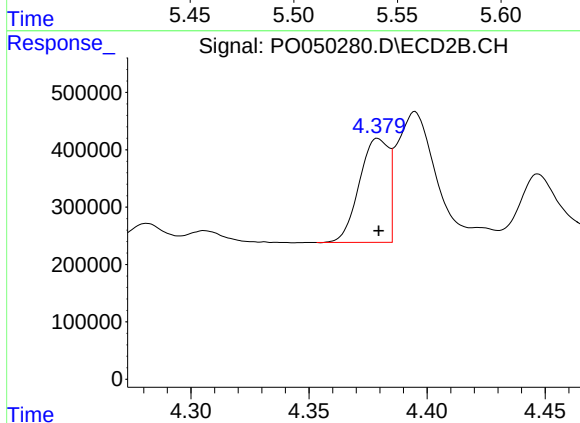
#3 AR-1016-1

R.T.: 5.536 min
Delta R.T.: 0.011 min
Response: 2305773
Conc: 195.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113950BS

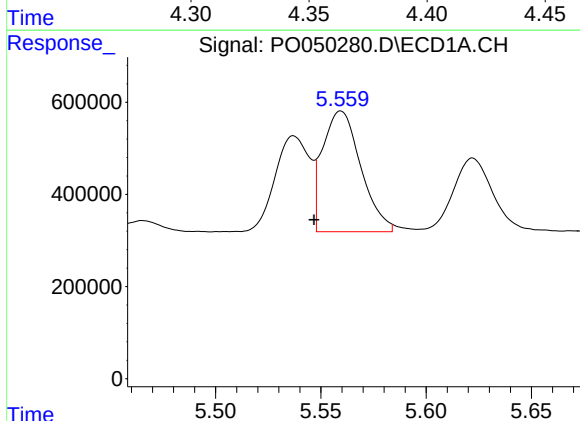
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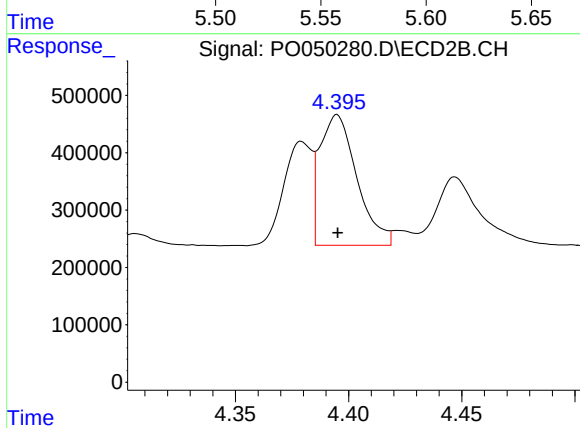
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1570944
Conc: 203.26 ng/ml



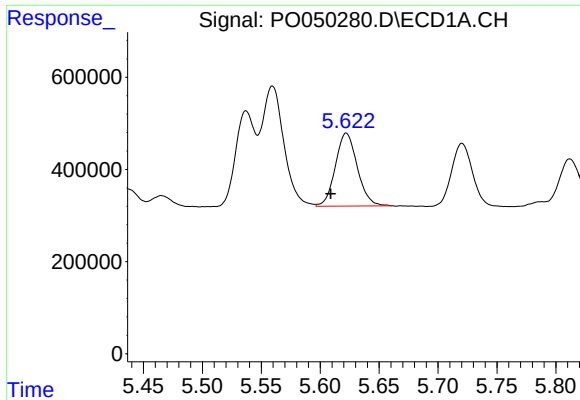
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: 0.012 min
Response: 3260374
Conc: 184.30 ng/ml m



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 2590378
Conc: 192.06 ng/ml



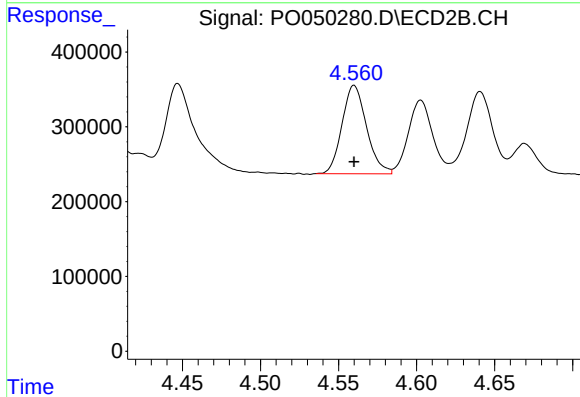
#5 AR-1016-3

R.T.: 5.622 min
Delta R.T.: 0.013 min
Response: 2052323
Conc: 191.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113950BS

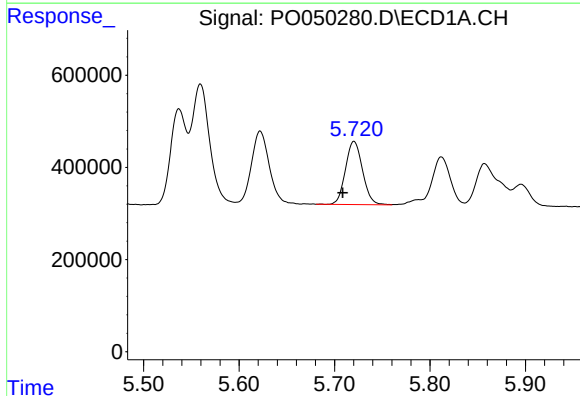
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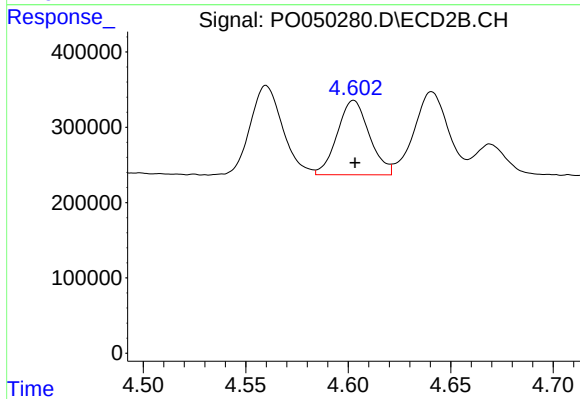
#5 AR-1016-3

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1294878
Conc: 197.16 ng/ml



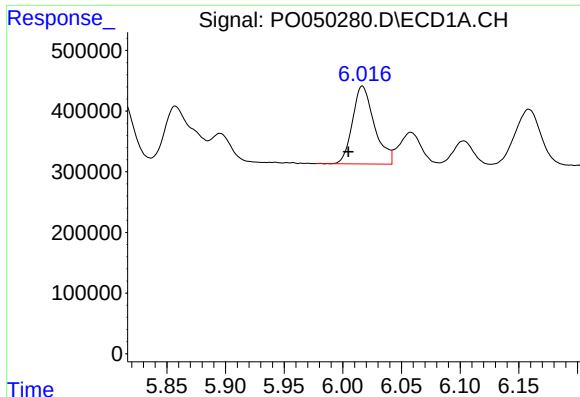
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: 0.012 min
Response: 1698182
Conc: 192.11 ng/ml



#6 AR-1016-4

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 1076208
Conc: 203.16 ng/ml



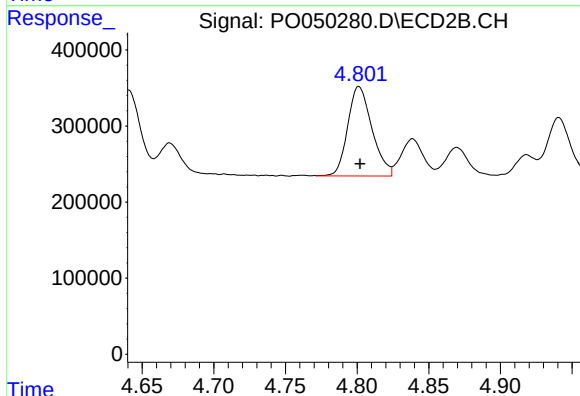
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: 0.012 min
Response: 1666636
Conc: 195.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113950BS

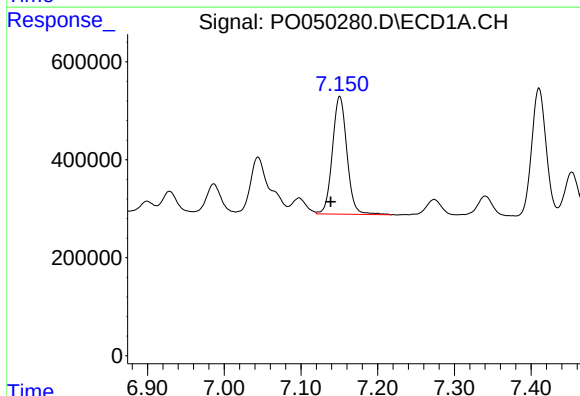
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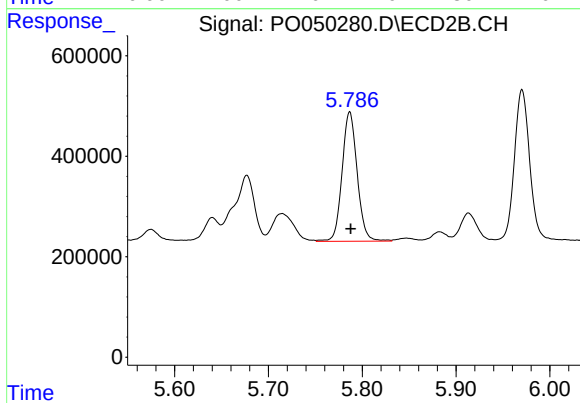
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1383555
Conc: 199.78 ng/ml



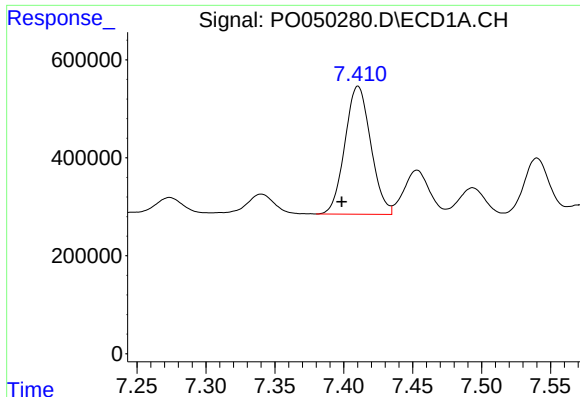
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: 0.012 min
Response: 3160728
Conc: 185.57 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 2888874
Conc: 190.69 ng/ml



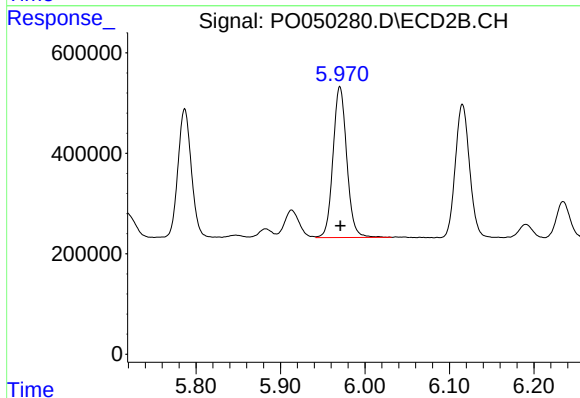
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: 0.012 min
Response: 3415854
Conc: 172.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113950BS

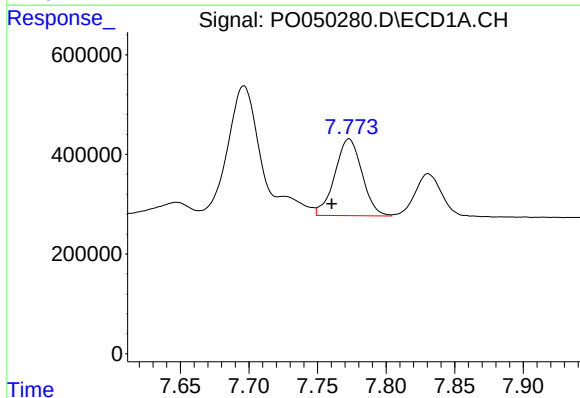
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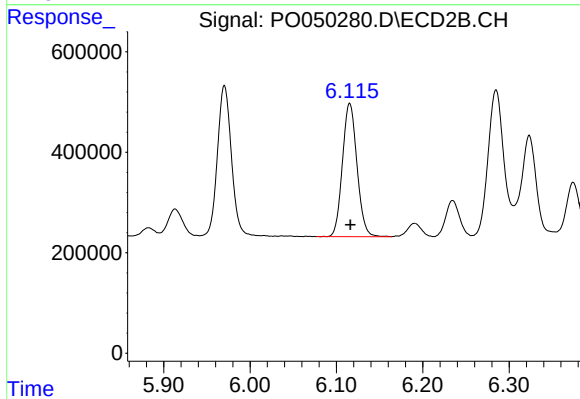
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 3405270
Conc: 184.08 ng/ml



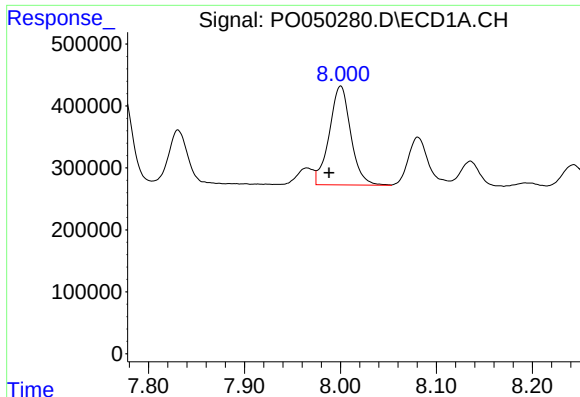
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.013 min
Response: 2126294
Conc: 148.54 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 3104941
Conc: 181.42 ng/ml



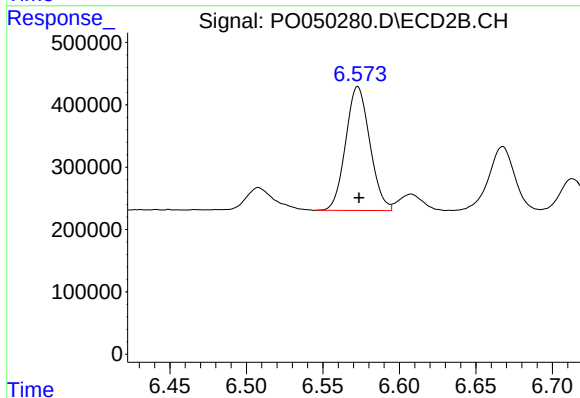
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: 0.012 min
Response: 2481658
Conc: 153.26 ng/ml

Instrument :
ECD_O
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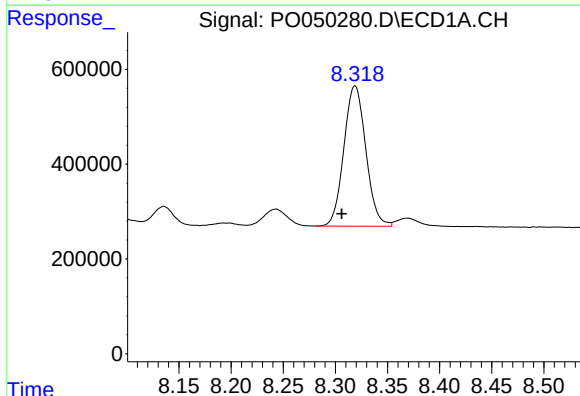
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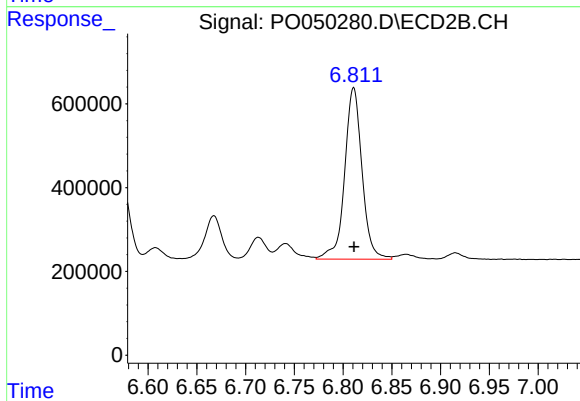
#34 AR-1260-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 2189597
Conc: 161.50 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.013 min
Response: 4348786
Conc: 143.14 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5084480
Conc: 166.39 ng/ml