

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011519\
 Data File : P0053444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2019 13:08
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 04:03:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.163	3.201	67674264	10733588	50.645	42.927m
2)	SA Decachlor...	9.611	7.840	36139856	10269953	45.755m	44.846
Target Compounds							
3)	L1 AR-1016-1	5.307	4.187	17791615	4667649	487.713m	473.426m
4)	L1 AR-1016-2	5.329	4.202	24670044	6205033	466.003m	418.651m
5)	L1 AR-1016-3	5.389	4.361	14573717	3581469	455.067m	445.063
6)	L1 AR-1016-4	5.487	4.404	12607257	2772626	488.247	459.092
7)	L1 AR-1016-5	5.774	4.597	11007935	3581772	466.210	455.242m
31)	L7 AR-1260-1	6.876	5.556	17621839	6944808	450.814	467.454
32)	L7 AR-1260-2	7.130	5.740	21206044	8166622	442.744	452.368
33)	L7 AR-1260-3	7.482	5.879	13380192	7473570	449.543	457.276
34)	L7 AR-1260-4	7.706	6.326	14732069	4835021	437.038	461.224
35)	L7 AR-1260-5	8.012	6.567	30453224	11642243	445.769	452.384

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011519\
Data File : PO053444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2019 13:08
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

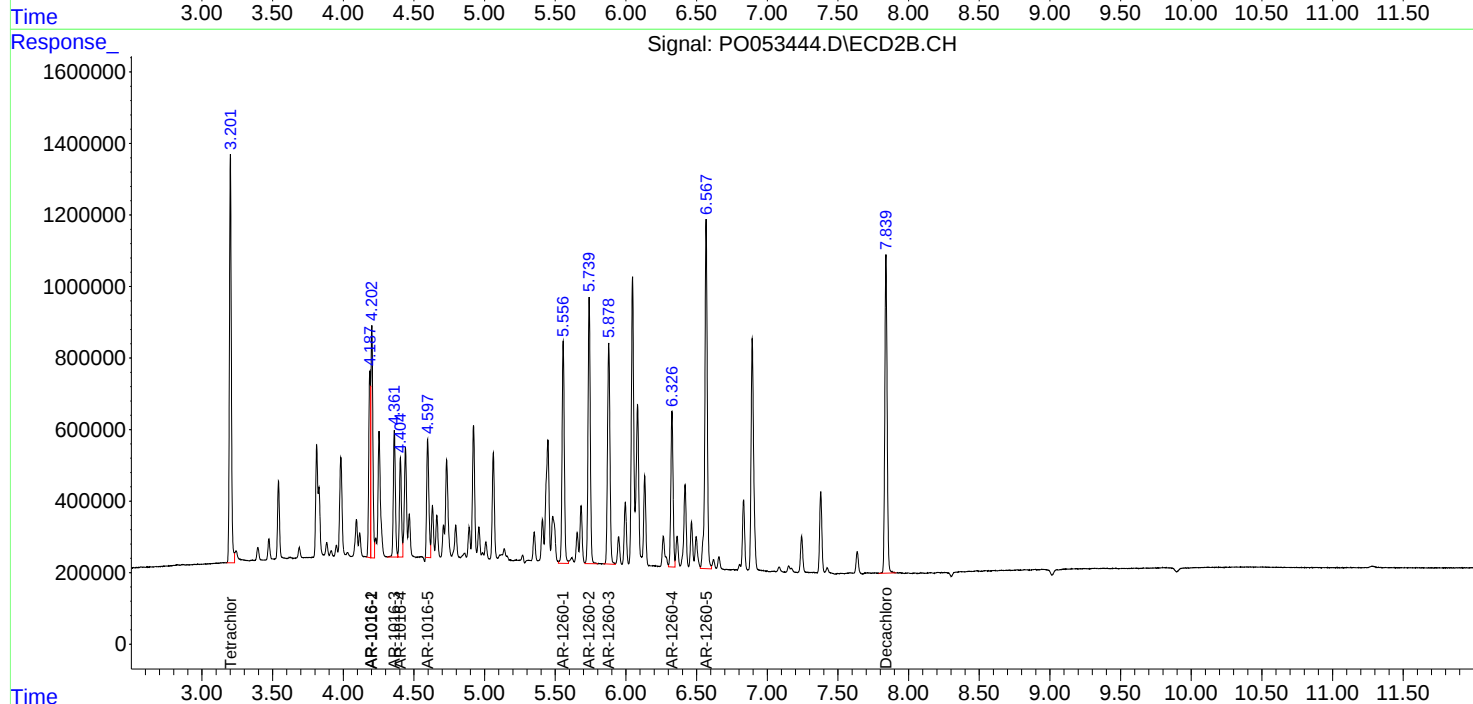
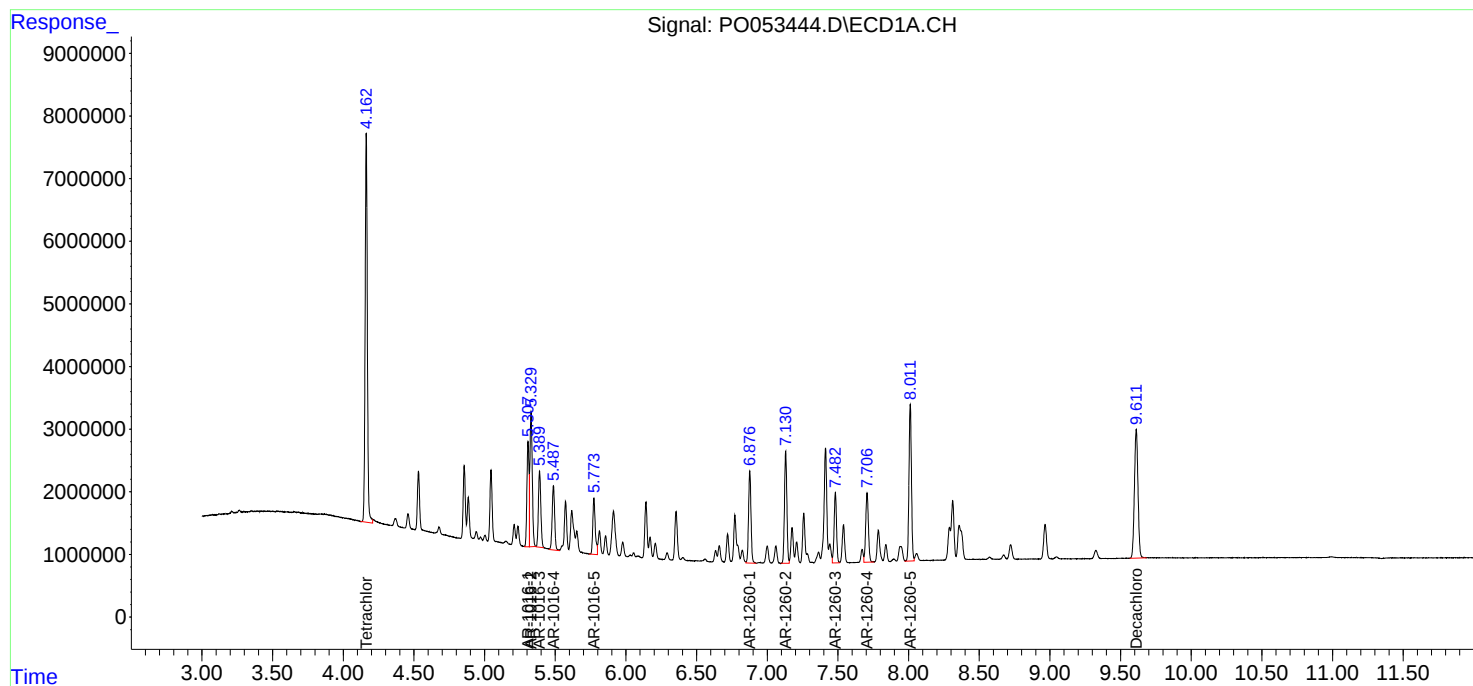
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

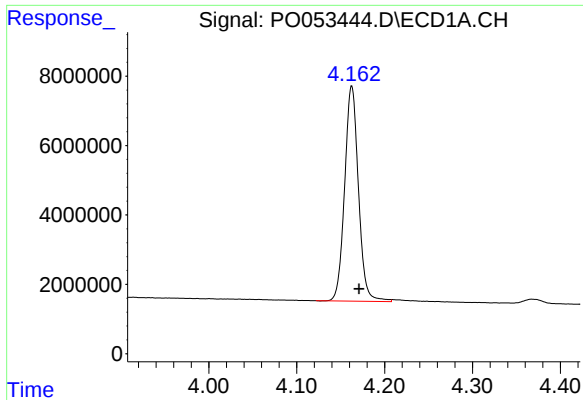
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 04:03:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 2019
Response 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





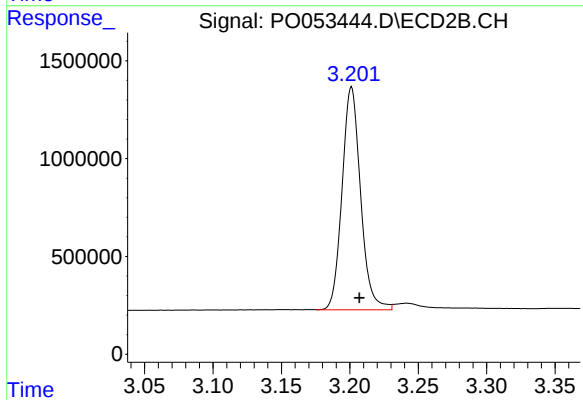
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 67674264
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

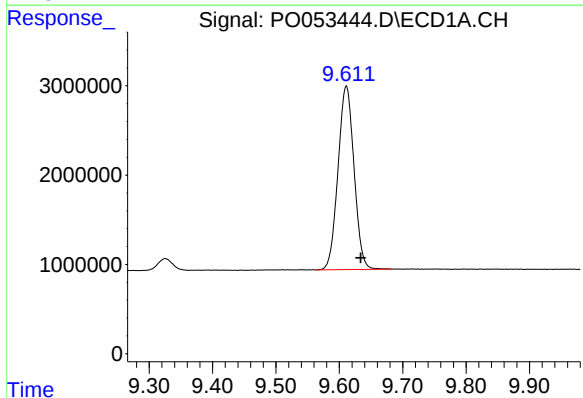
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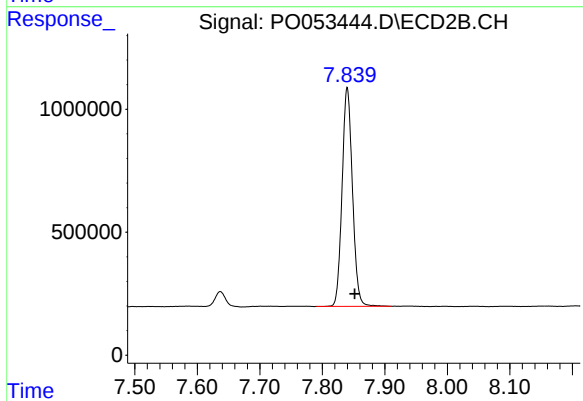
#1 Tetrachloro-m-xylene

R.T.: 3.201 min
Delta R.T.: -0.006 min
Response: 10733588
Conc: 42.93 ng/ml m



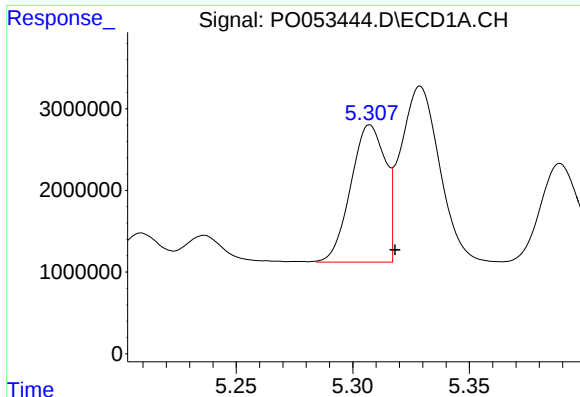
#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.023 min
Response: 36139856
Conc: 45.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: -0.012 min
Response: 10269953
Conc: 44.85 ng/ml



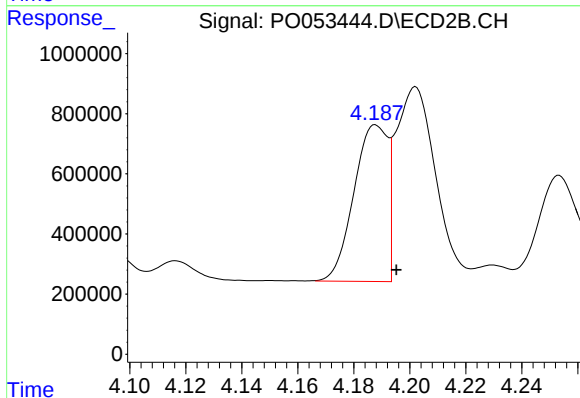
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.011 min
Response: 17791615
Conc: 487.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

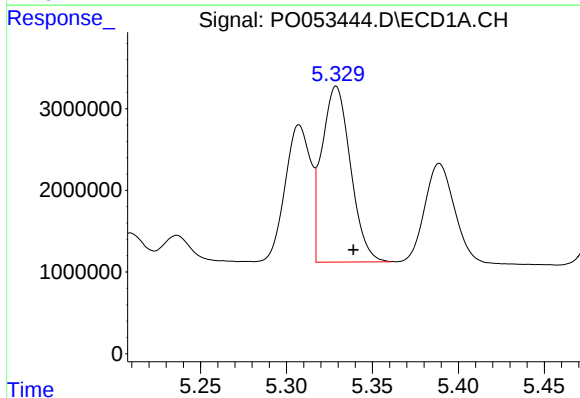
Manual Integrations
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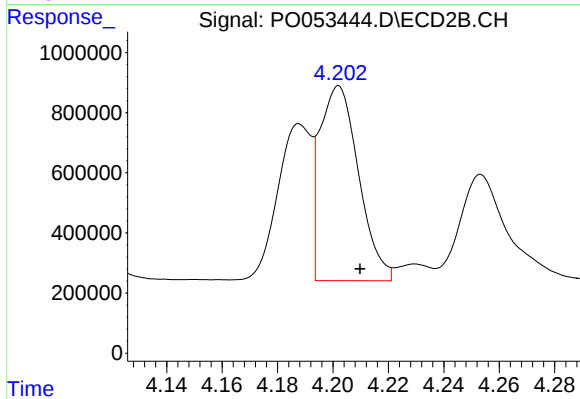
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: -0.008 min
Response: 4667649
Conc: 473.43 ng/ml m



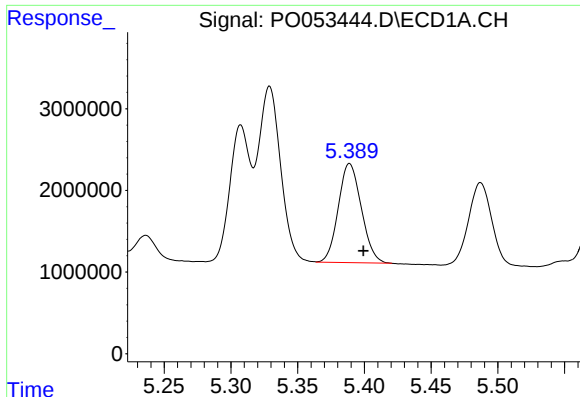
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.010 min
Response: 24670044
Conc: 466.00 ng/ml m



#4 AR-1016-2

R.T.: 4.202 min
Delta R.T.: -0.008 min
Response: 6205033
Conc: 418.65 ng/ml m



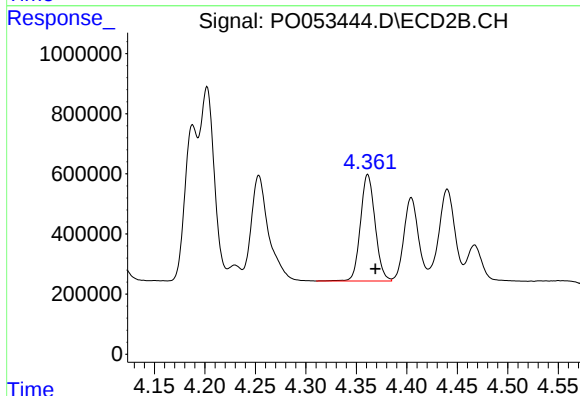
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.011 min
Response: 14573717
Conc: 455.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

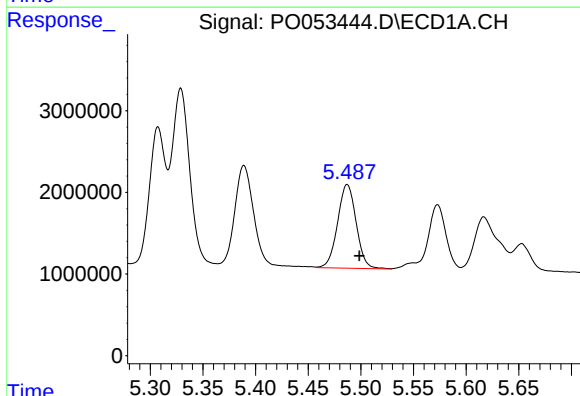
Manual Integrations
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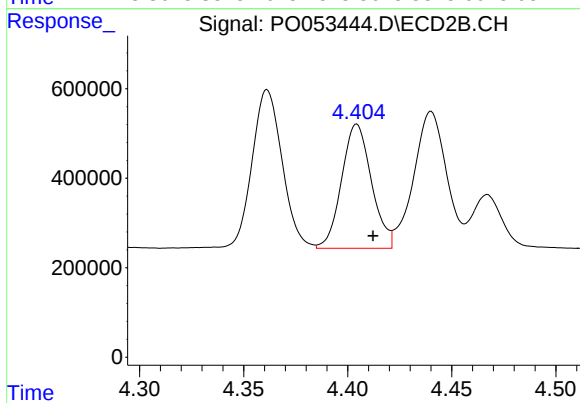
#5 AR-1016-3

R.T.: 4.361 min
Delta R.T.: -0.008 min
Response: 3581469
Conc: 445.06 ng/ml



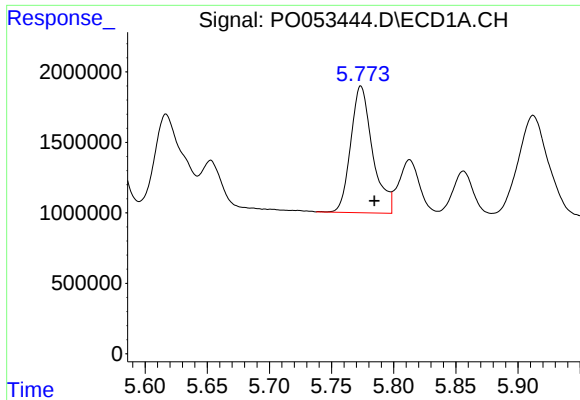
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.011 min
Response: 12607257
Conc: 488.25 ng/ml



#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.008 min
Response: 2772626
Conc: 459.09 ng/ml



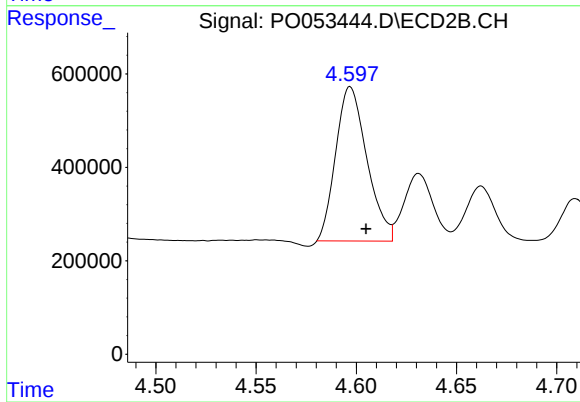
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.011 min
Response: 11007935
Conc: 466.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

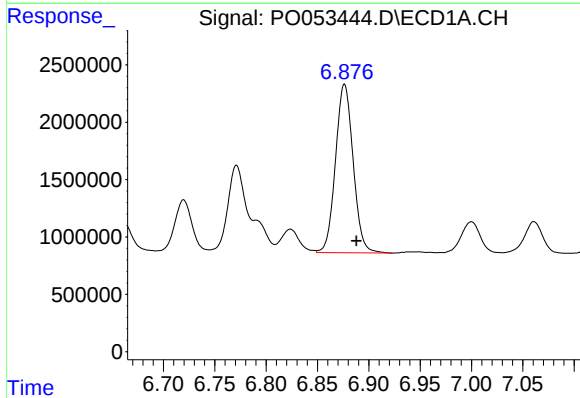
Manual Integrations
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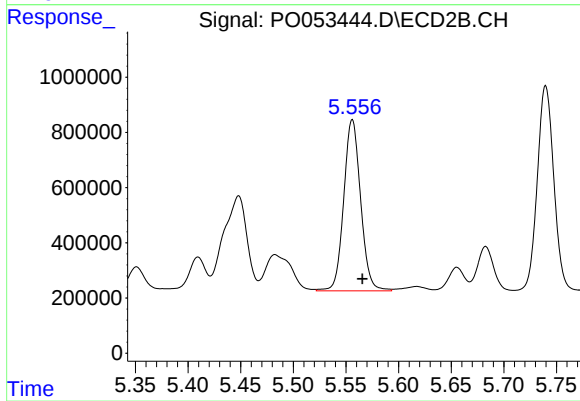
#7 AR-1016-5

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 3581772
Conc: 455.24 ng/ml m



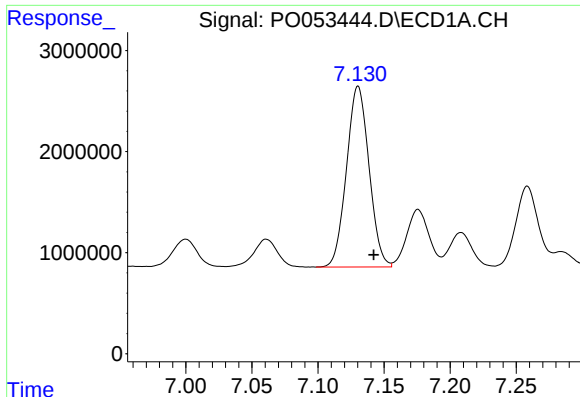
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: -0.012 min
Response: 17621839
Conc: 450.81 ng/ml



#31 AR-1260-1

R.T.: 5.556 min
Delta R.T.: -0.010 min
Response: 6944808
Conc: 467.45 ng/ml



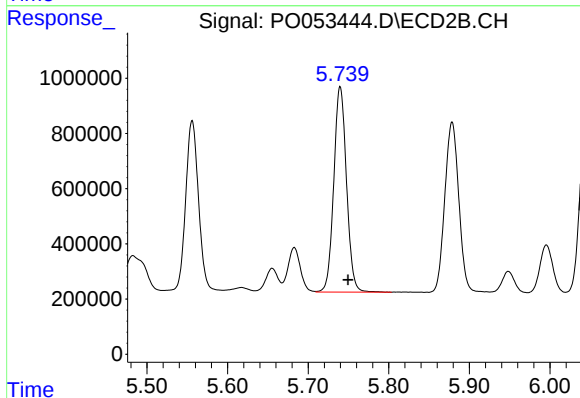
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: -0.012 min
Response: 21206044
Conc: 442.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

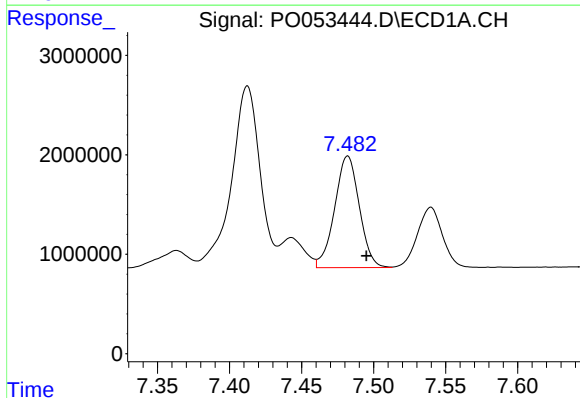
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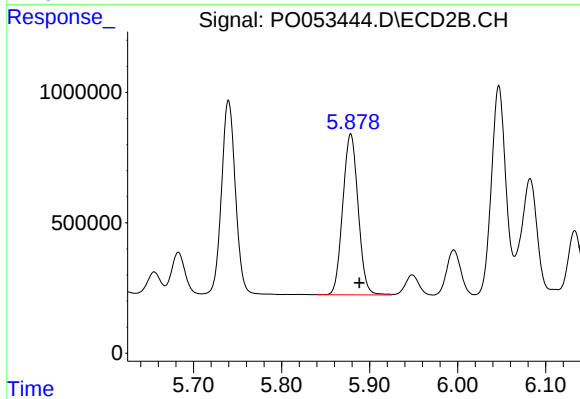
#32 AR-1260-2

R.T.: 5.740 min
Delta R.T.: -0.010 min
Response: 8166622
Conc: 452.37 ng/ml



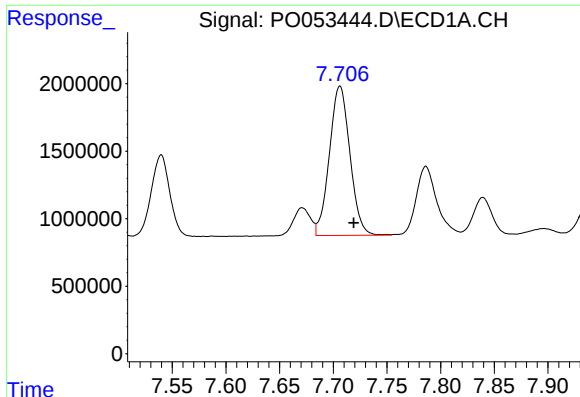
#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.013 min
Response: 13380192
Conc: 449.54 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.010 min
Response: 7473570
Conc: 457.28 ng/ml



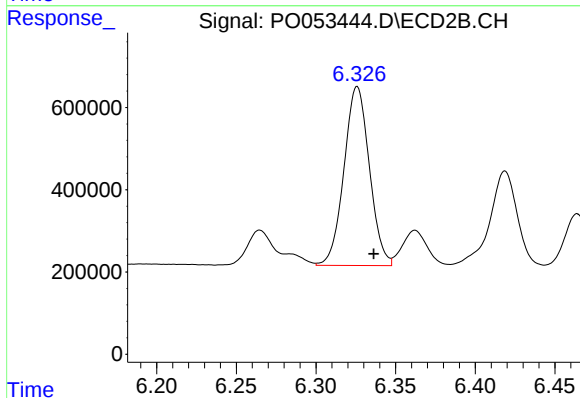
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: -0.013 min
Response: 14732069
Conc: 437.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

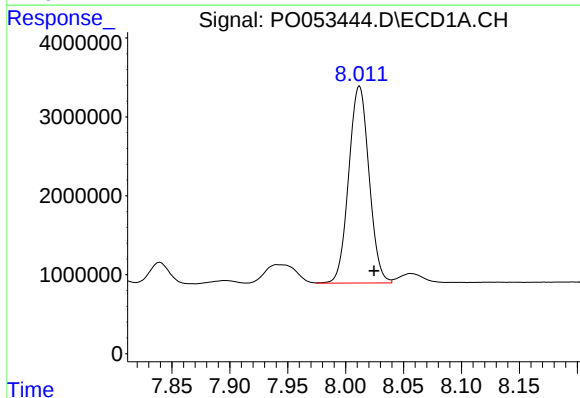
Manual Integrations
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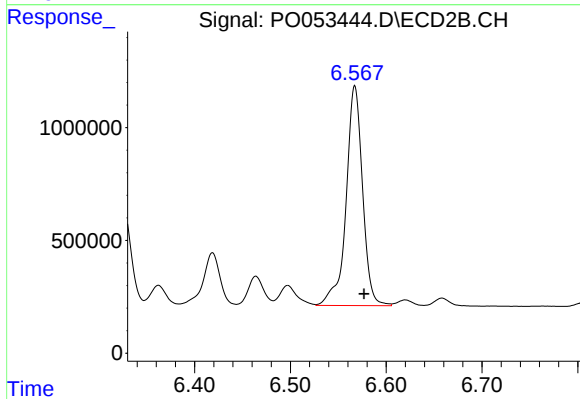
#34 AR-1260-4

R.T.: 6.326 min
Delta R.T.: -0.010 min
Response: 4835021
Conc: 461.22 ng/ml



#35 AR-1260-5

R.T.: 8.012 min
Delta R.T.: -0.013 min
Response: 30453224
Conc: 445.77 ng/ml



#35 AR-1260-5

R.T.: 6.567 min
Delta R.T.: -0.010 min
Response: 11642243
Conc: 452.38 ng/ml