

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081519\
 Data File : P0059352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 17:30
 Operator : SM/SJ
 Sample : K4356-09MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:32:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 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...	4.144	3.509	684743	621056	16.225	15.546
2)	SA Decachlor...	9.640	8.384	547233	408025	10.105	10.337
Target Compounds							
3)	L1 AR-1016-1	5.299	4.563	323913	243166	172.850	166.783
4)	L1 AR-1016-2	5.320	4.580	465987	351540	169.355	163.766
5)	L1 AR-1016-3	5.381	4.752	288079	186609	169.664	164.307
6)	L1 AR-1016-4	5.479	4.793	229935	160281	164.333m	169.915
7)	L1 AR-1016-5	5.767	5.001	257581	199583	179.821m	162.074m
31)	L7 AR-1260-1	6.878	6.012	471260	374094	163.680	157.179
32)	L7 AR-1260-2	7.134	6.201	616003	441588	148.076	145.772
33)	L7 AR-1260-3	7.489	6.349	411652	414156	110.541	153.400 #
34)	L7 AR-1260-4	7.715	6.812	418937	292409	122.935	129.411m
35)	L7 AR-1260-5	8.023	7.056	858968	640203	116.791	118.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081519\
Data File : PO059352.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 17:30
Operator : SM/SJ
Sample : K4356-09MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

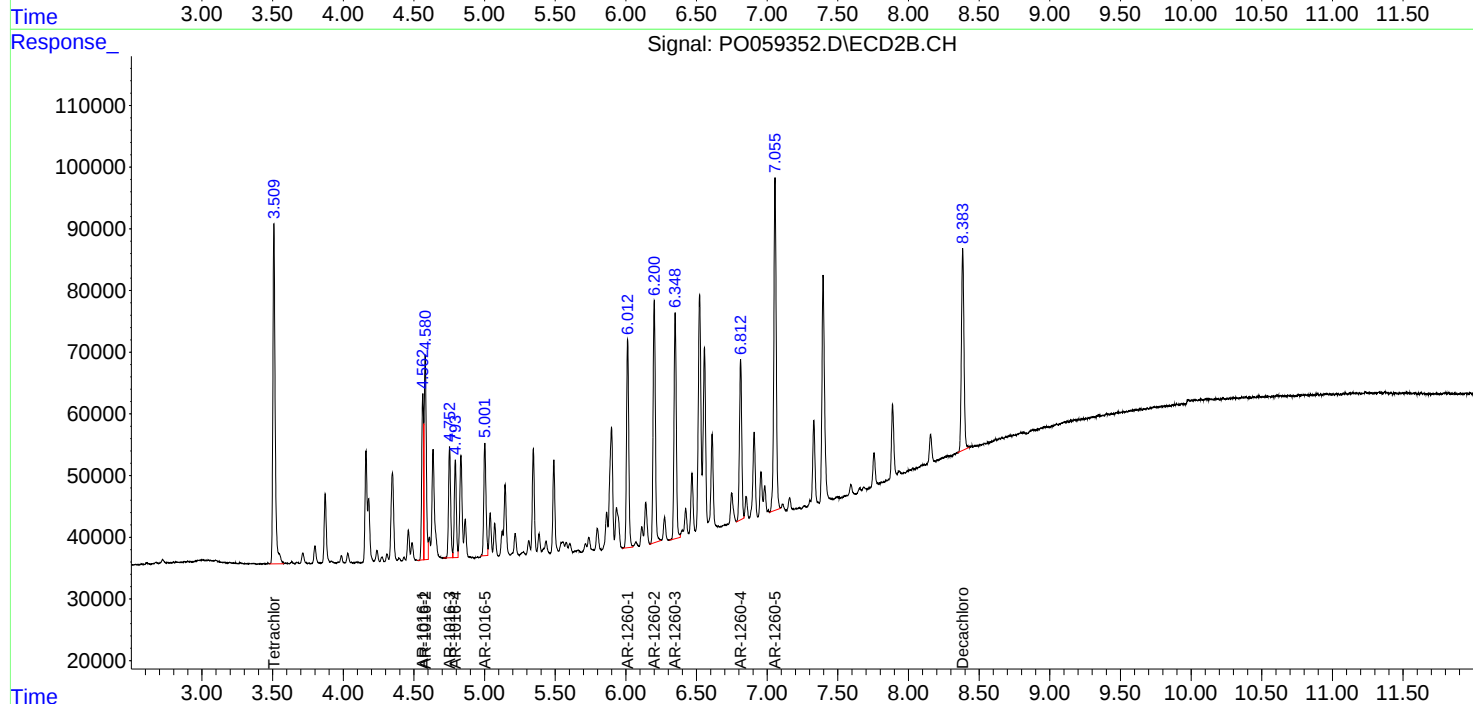
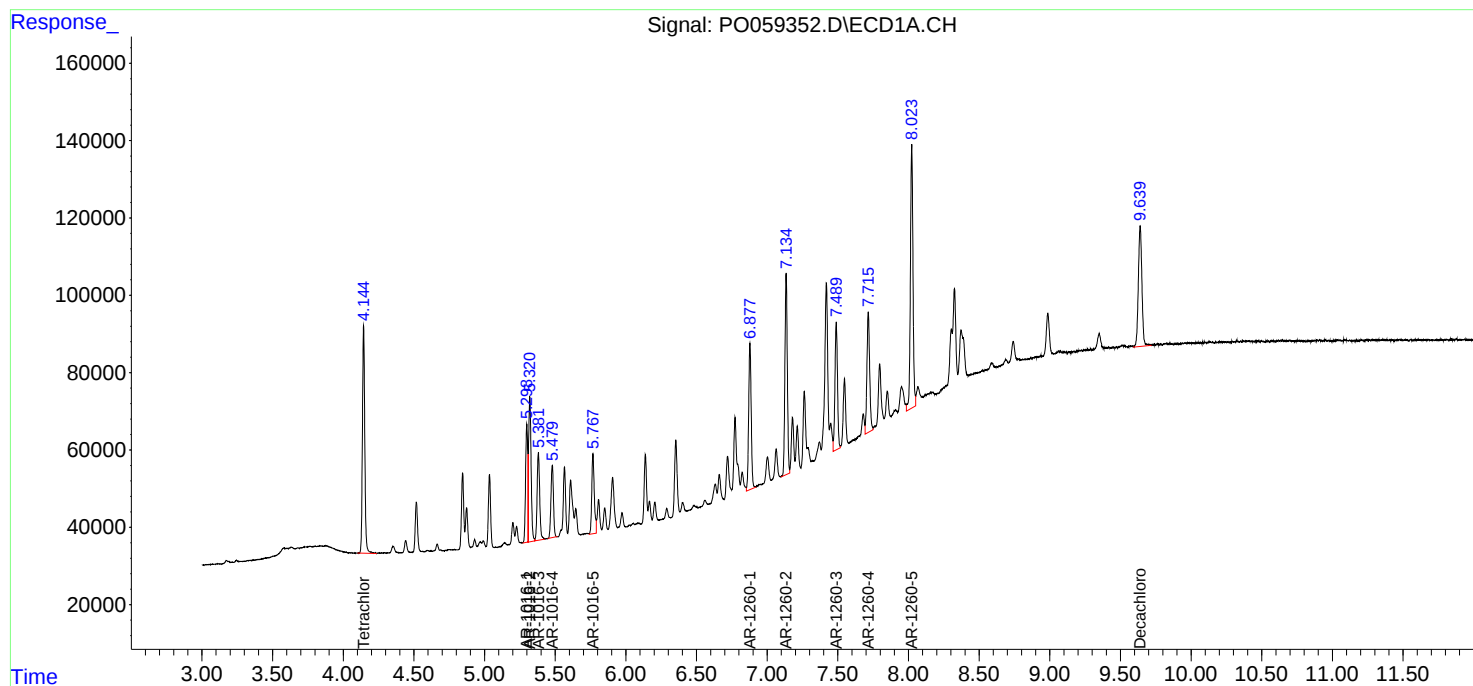
Instrument :
ECD_O
ClientSampled :
TP-5MS

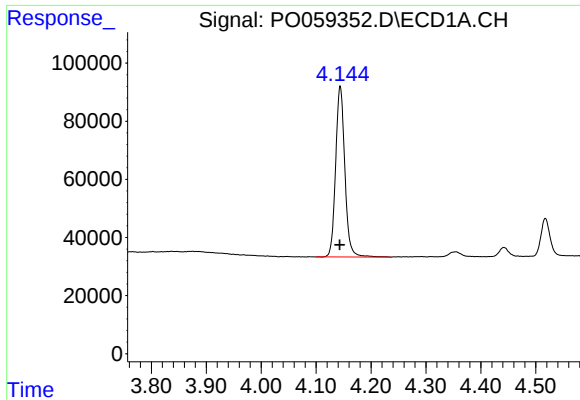
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:32:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
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Integrator: 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





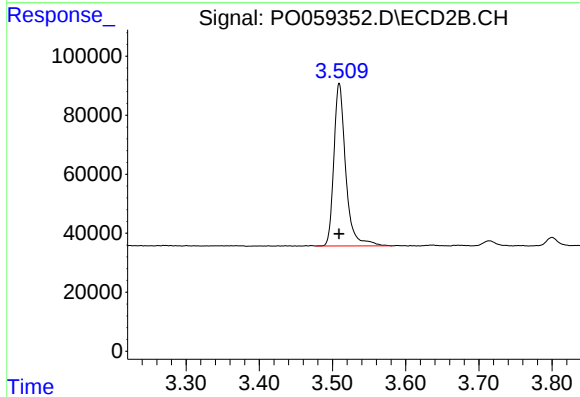
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 684743
Conc: 16.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

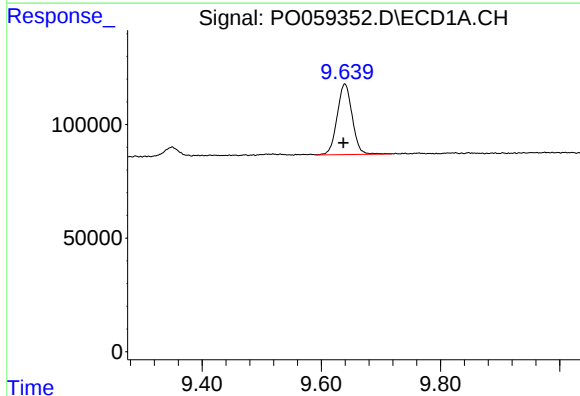
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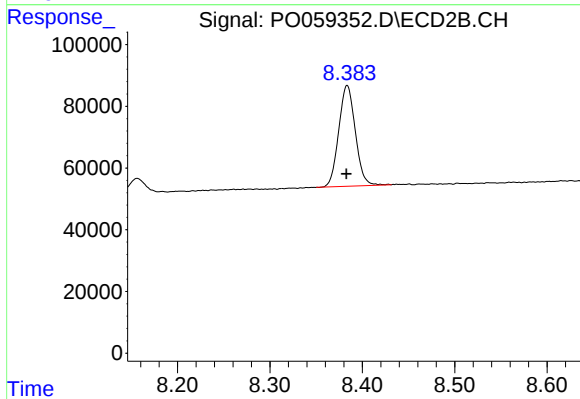
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: 0.000 min
Response: 621056
Conc: 15.55 ng/ml



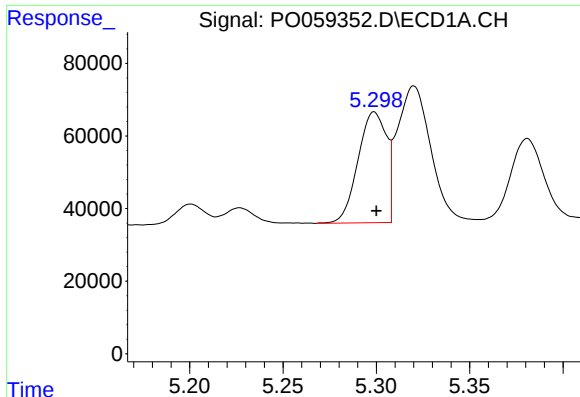
#2 Decachlorobiphenyl

R.T.: 9.640 min
Delta R.T.: 0.002 min
Response: 547233
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 408025
Conc: 10.34 ng/ml



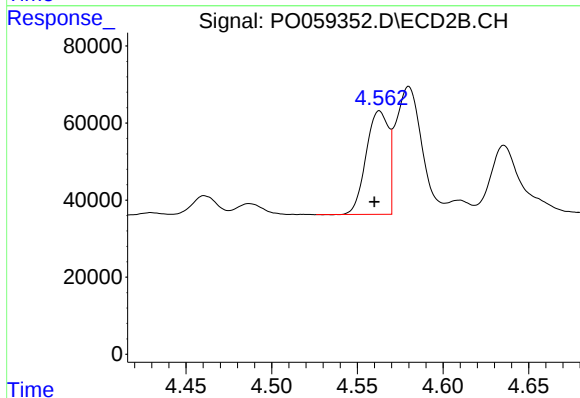
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: -0.001 min
Response: 323913
Conc: 172.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

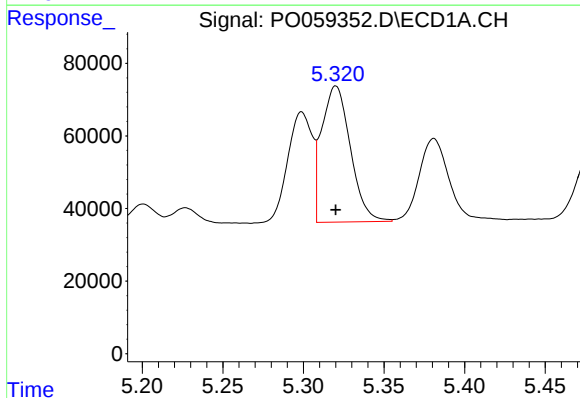
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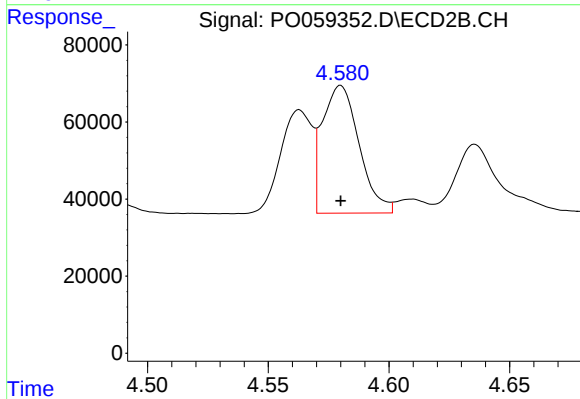
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: 0.003 min
Response: 243166
Conc: 166.78 ng/ml



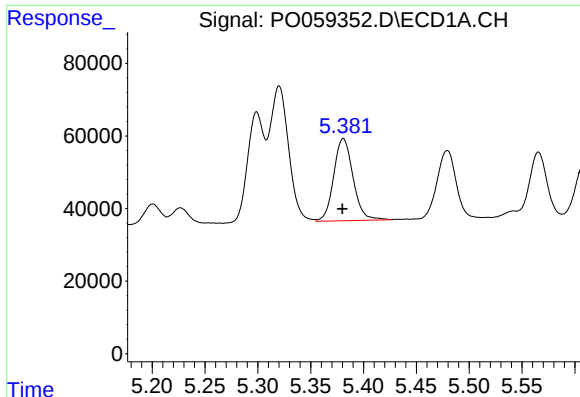
#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 465987
Conc: 169.36 ng/ml



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 351540
Conc: 163.77 ng/ml



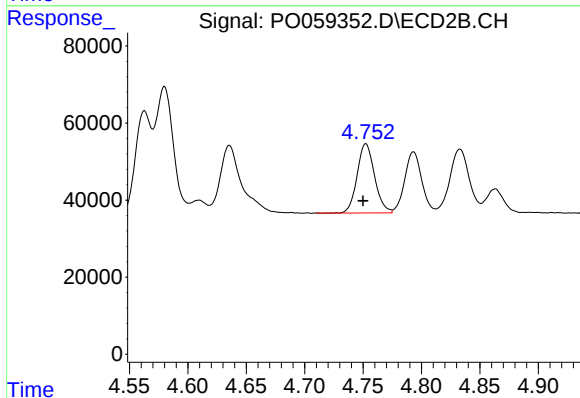
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: 0.000 min
Response: 288079
Conc: 169.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

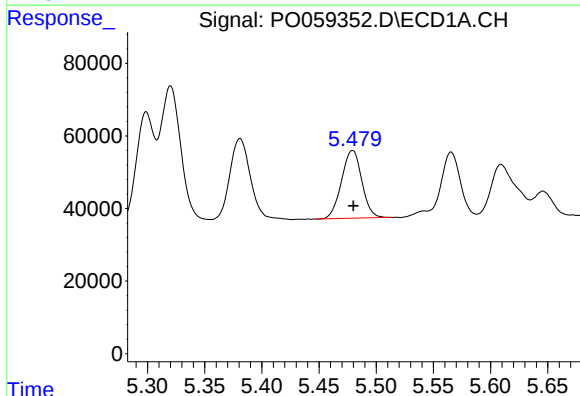
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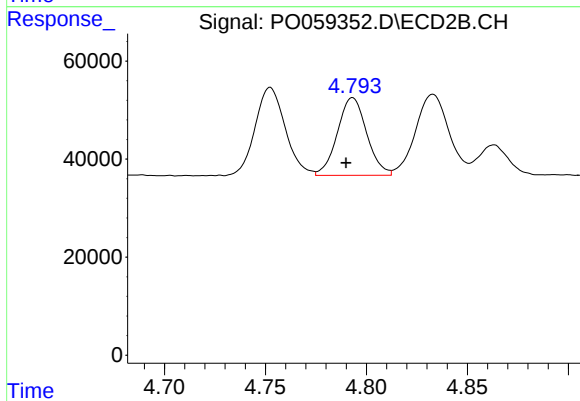
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 186609
Conc: 164.31 ng/ml



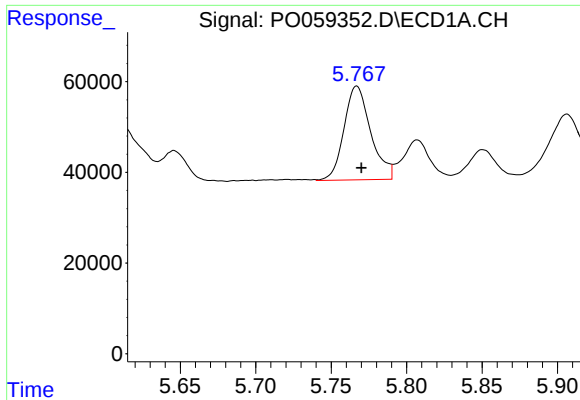
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 229935
Conc: 164.33 ng/ml m



#6 AR-1016-4

R.T.: 4.793 min
Delta R.T.: 0.003 min
Response: 160281
Conc: 169.92 ng/ml



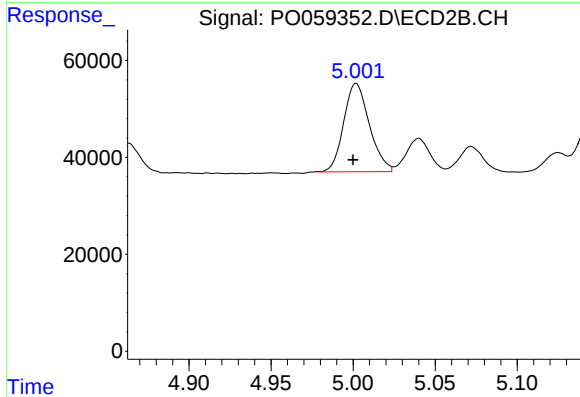
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 257581
Conc: 179.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-5MS

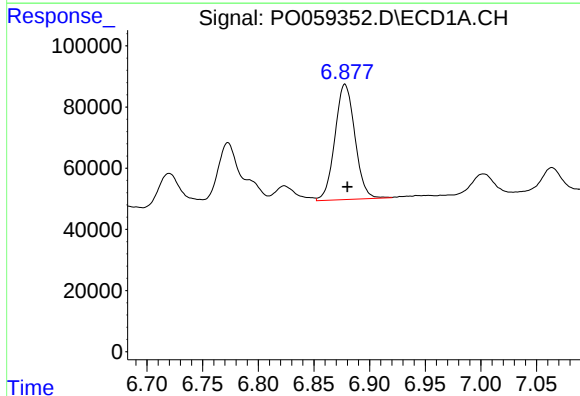
Manual Integrations
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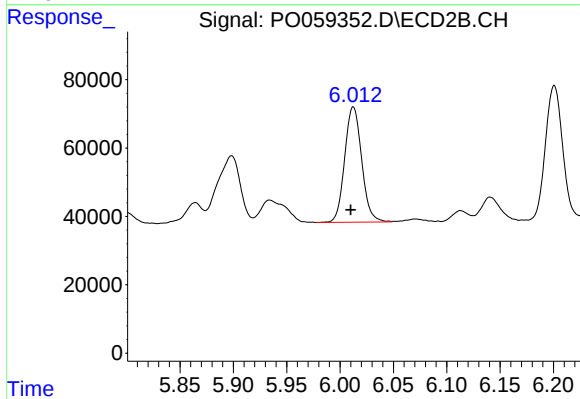
#7 AR-1016-5

R.T.: 5.001 min
Delta R.T.: 0.001 min
Response: 199583
Conc: 162.07 ng/ml m



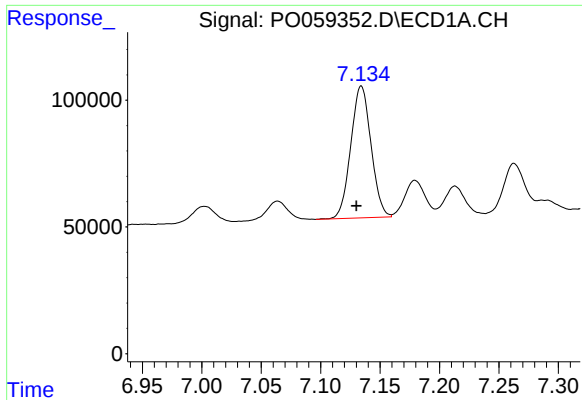
#31 AR-1260-1

R.T.: 6.878 min
Delta R.T.: -0.002 min
Response: 471260
Conc: 163.68 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: 0.002 min
Response: 374094
Conc: 157.18 ng/ml



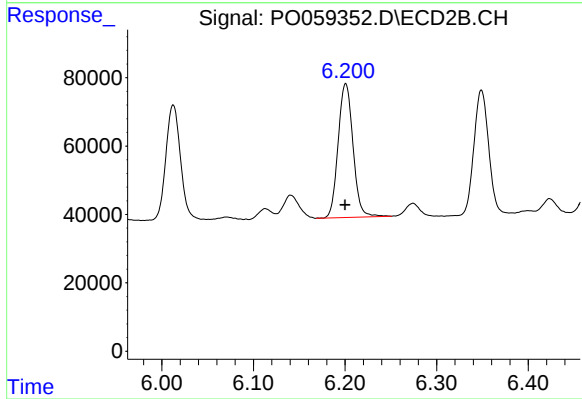
#32 AR-1260-2

R.T.: 7.134 min
Delta R.T.: 0.004 min
Response: 616003
Conc: 148.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

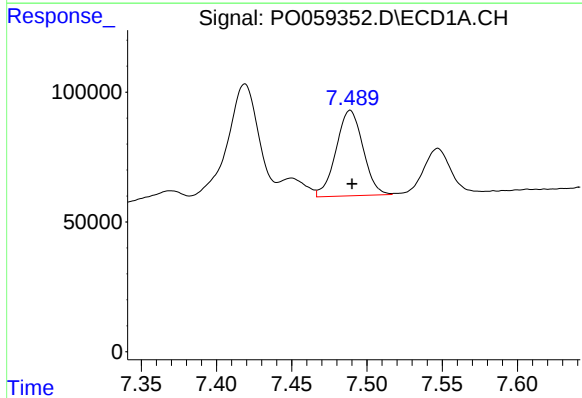
Manual Integrations
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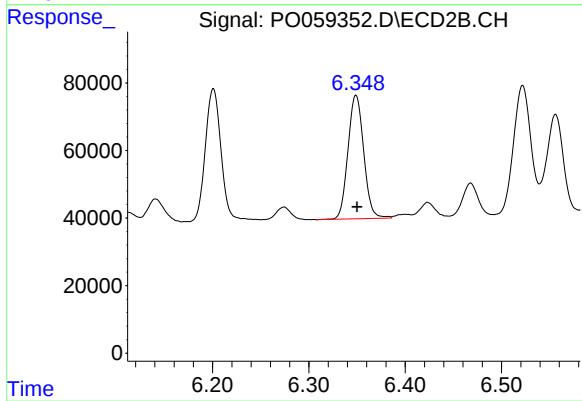
#32 AR-1260-2

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 441588
Conc: 145.77 ng/ml



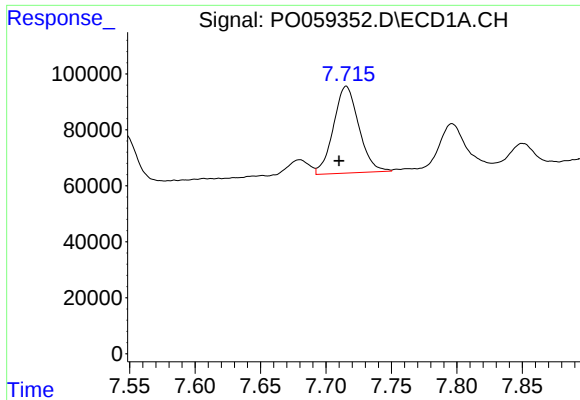
#33 AR-1260-3

R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 411652
Conc: 110.54 ng/ml



#33 AR-1260-3

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 414156
Conc: 153.40 ng/ml



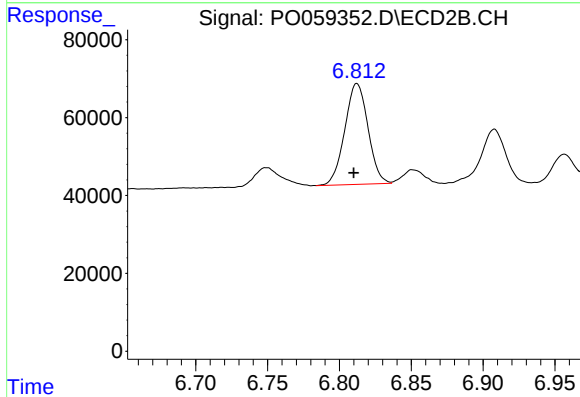
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: 0.005 min
Response: 418937
Conc: 122.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5MS

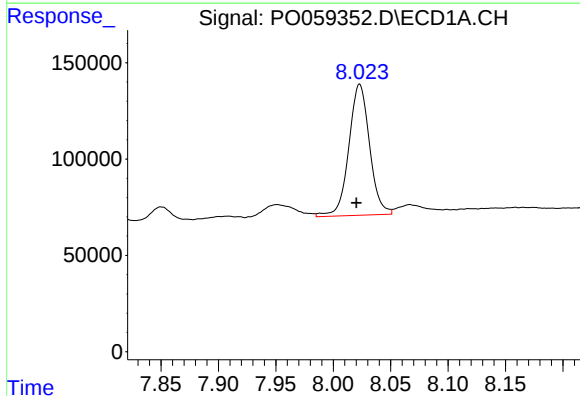
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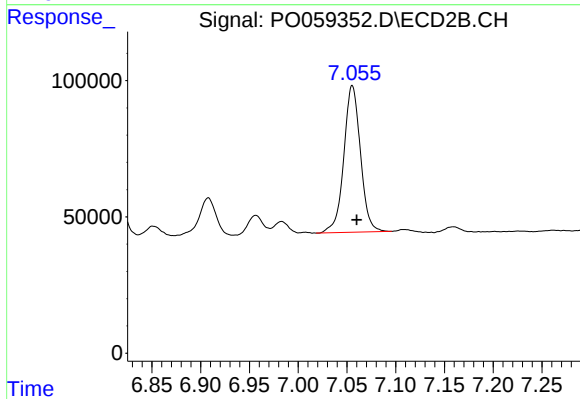
#34 AR-1260-4

R.T.: 6.812 min
Delta R.T.: 0.002 min
Response: 292409
Conc: 129.41 ng/ml m



#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: 0.003 min
Response: 858968
Conc: 116.79 ng/ml



#35 AR-1260-5

R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 640203
Conc: 118.88 ng/ml