

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059177.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 15:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:04:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.153	3.514	2585159	2083254	61.256	52.146
2)	SA Decachlor...	9.653	8.392	2657551	2037852	49.073	51.627
Target Compounds							
3)	L1 AR-1016-1	5.307	4.569	1022049	736424	545.398m	505.099m
4)	L1 AR-1016-2	5.329	4.586	1565646	1078402	569.008	502.377
5)	L1 AR-1016-3	5.389	4.759	940068	568466	553.654	500.529
6)	L1 AR-1016-4	5.487	4.799	769971	477075	550.293	505.750
7)	L1 AR-1016-5	5.776	5.008	792707	599585	553.399m	486.899m
31)	L7 AR-1260-1	6.886	6.019	1466981	1128329	509.520	474.078
32)	L7 AR-1260-2	7.142	6.207	1992779	1383097	479.027m	456.573
33)	L7 AR-1260-3	7.498	6.356	1738017	1266879	466.711	469.242
34)	L7 AR-1260-4	7.724	6.820	1596970	1060654	468.625	469.414
35)	L7 AR-1260-5	8.031	7.063	3385608	2549942	460.329	473.496

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081219\
Data File : PO059177.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2019 15:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

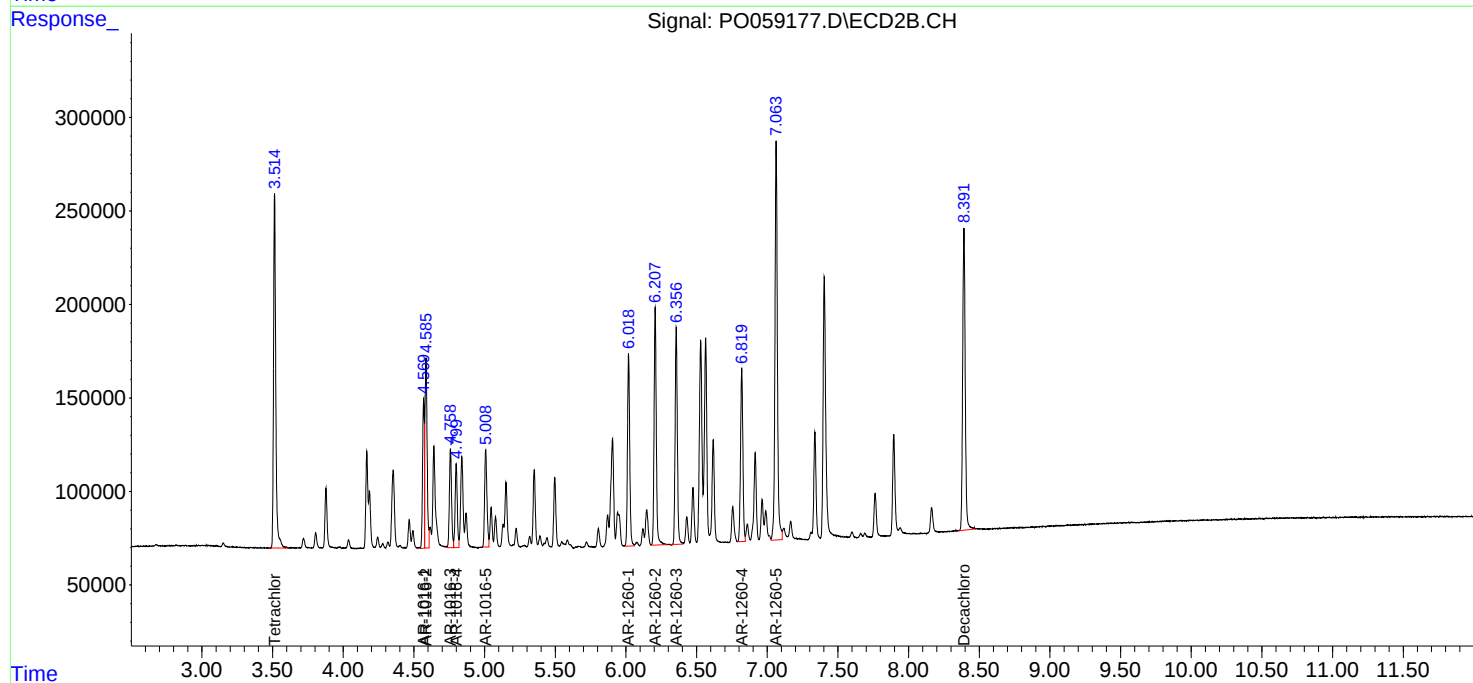
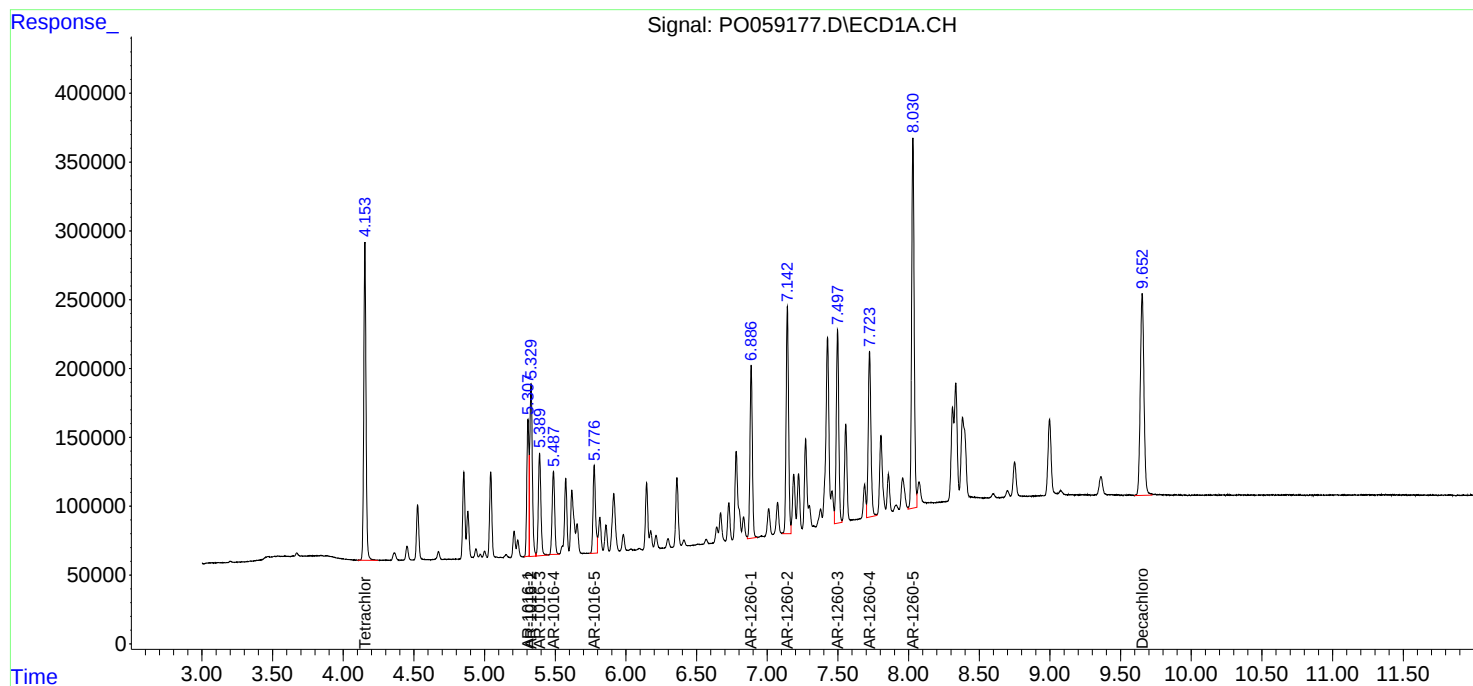
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

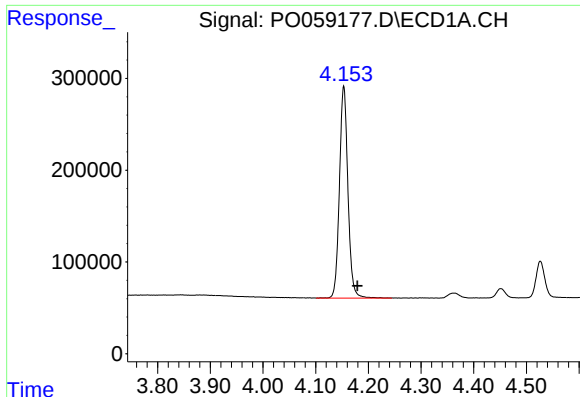
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:04:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





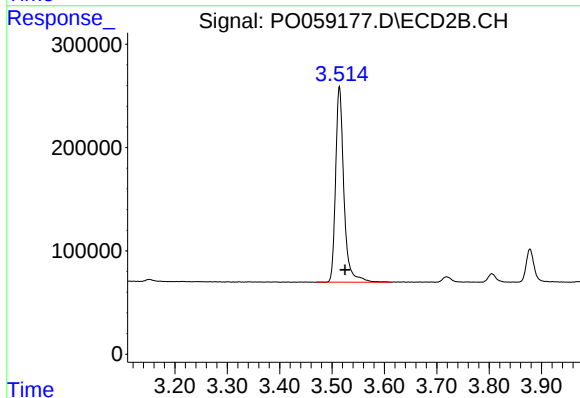
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 2585159
Conc: 61.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

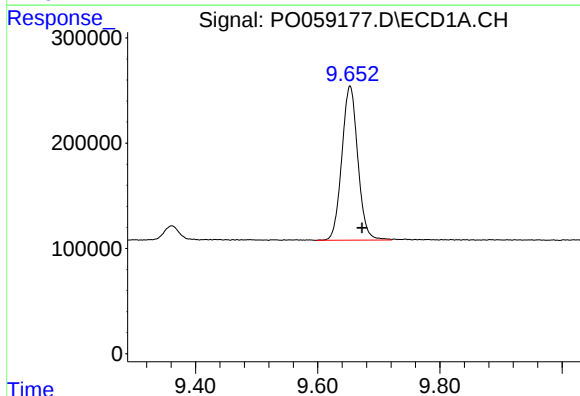
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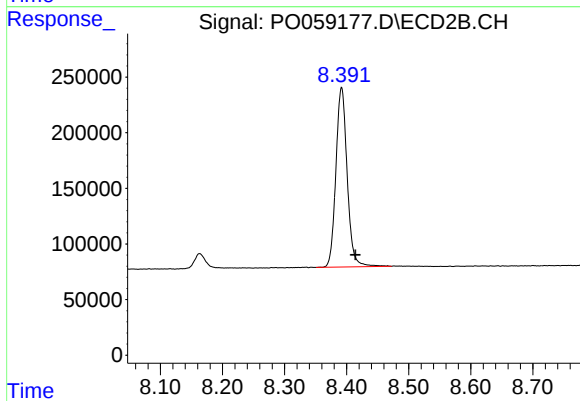
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 2083254
Conc: 52.15 ng/ml



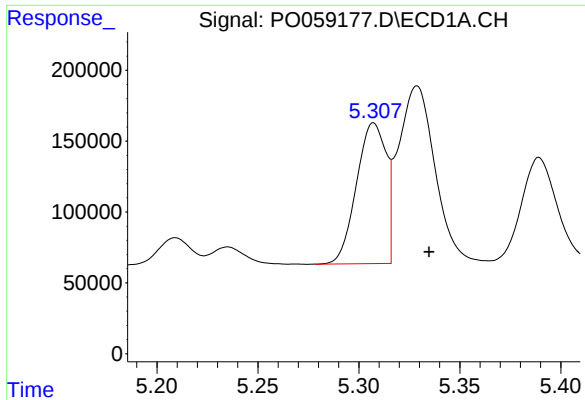
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.020 min
Response: 2657551
Conc: 49.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.022 min
Response: 2037852
Conc: 51.63 ng/ml



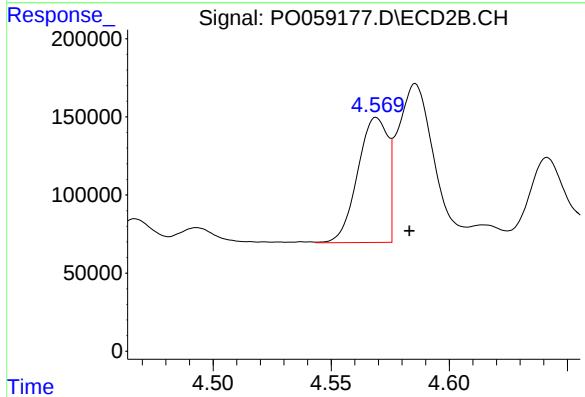
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.028 min
Response: 1022049
Conc: 545.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

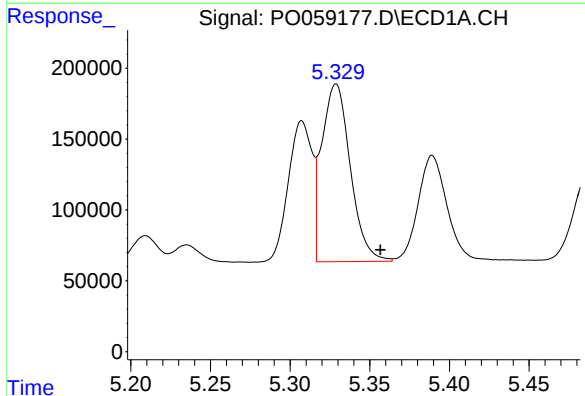
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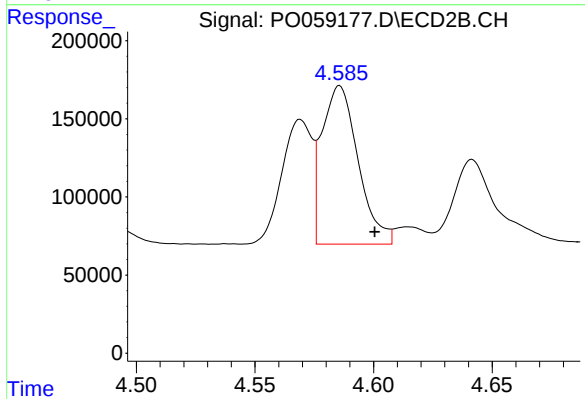
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.015 min
Response: 736424
Conc: 505.10 ng/ml m



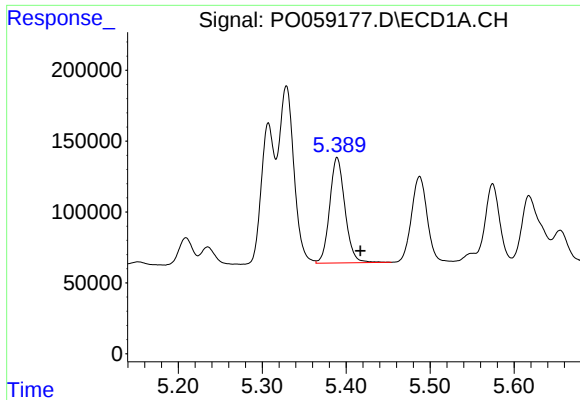
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.028 min
Response: 1565646
Conc: 569.01 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.015 min
Response: 1078402
Conc: 502.38 ng/ml



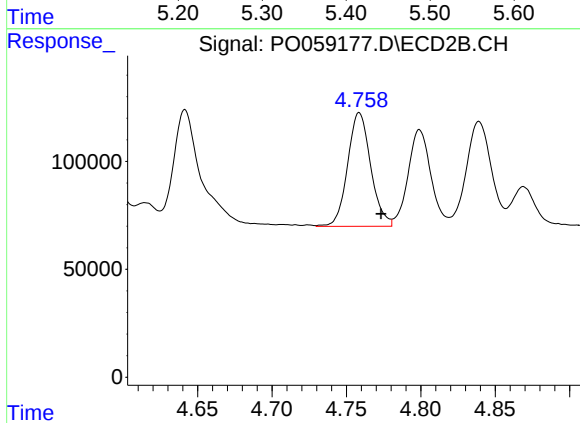
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.028 min
Response: 940068
Conc: 553.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

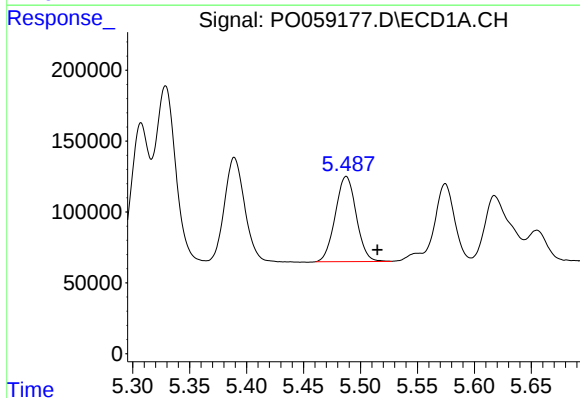
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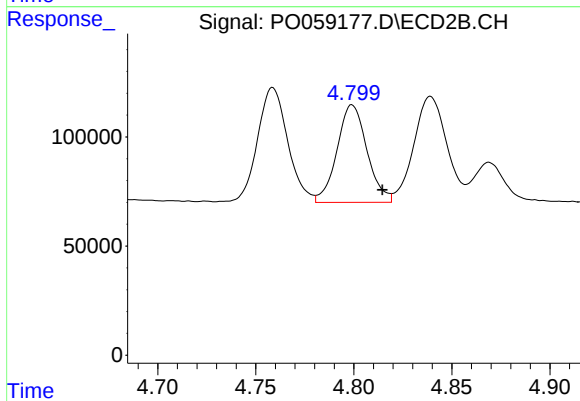
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.015 min
Response: 568466
Conc: 500.53 ng/ml



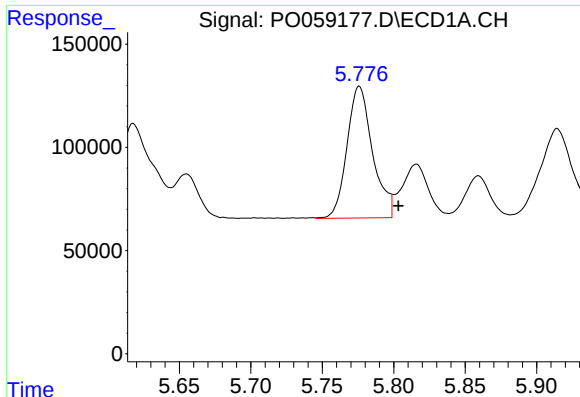
#6 AR-1016-4

R.T.: 5.487 min
Delta R.T.: -0.027 min
Response: 769971
Conc: 550.29 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.015 min
Response: 477075
Conc: 505.75 ng/ml



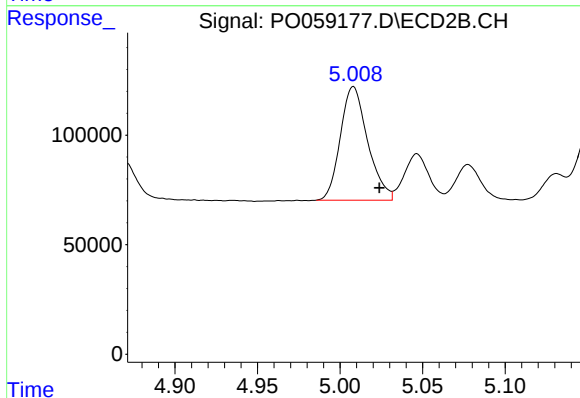
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.028 min
Response: 792707
Conc: 553.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

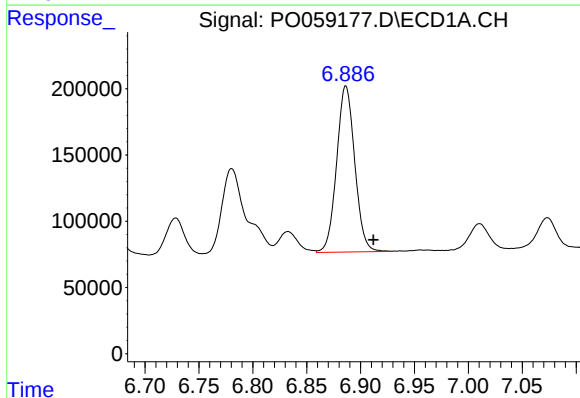
Manual Integrations
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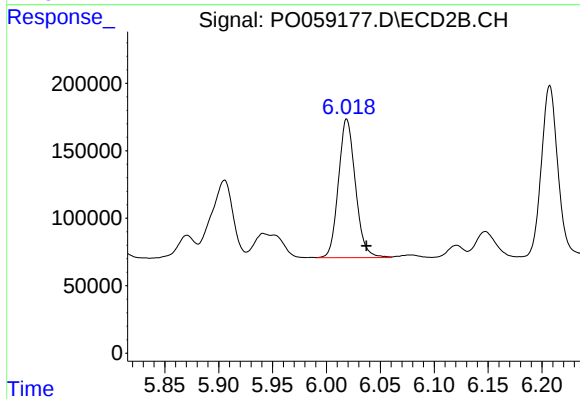
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: -0.016 min
Response: 599585
Conc: 486.90 ng/ml m



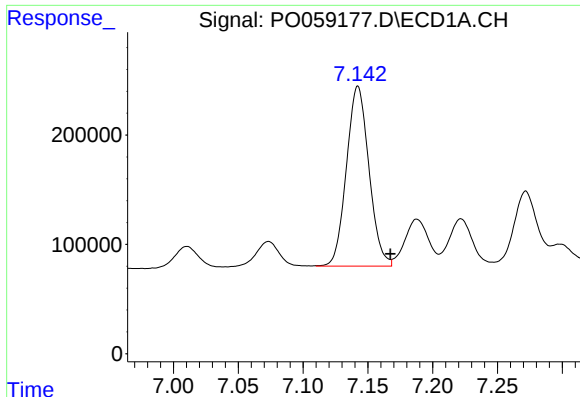
#31 AR-1260-1

R.T.: 6.886 min
Delta R.T.: -0.026 min
Response: 1466981
Conc: 509.52 ng/ml



#31 AR-1260-1

R.T.: 6.019 min
Delta R.T.: -0.018 min
Response: 1128329
Conc: 474.08 ng/ml



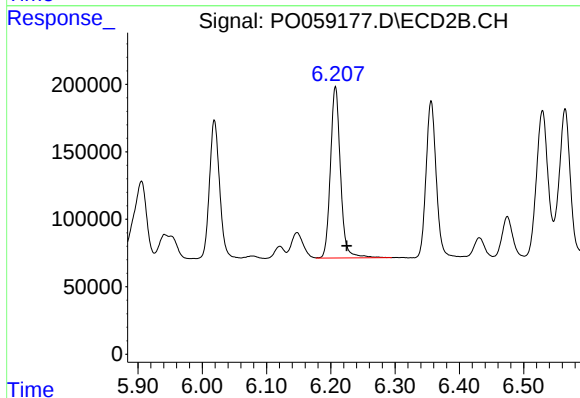
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.026 min
Response: 1992779
Conc: 479.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

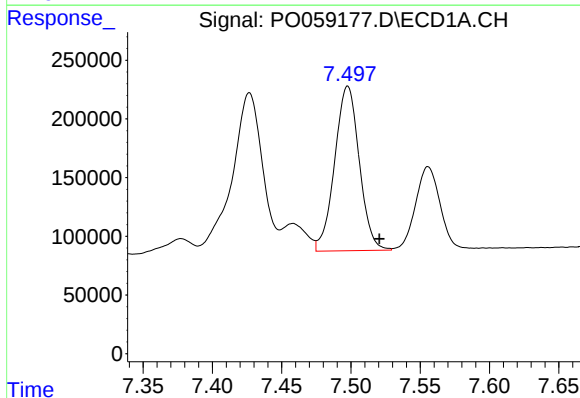
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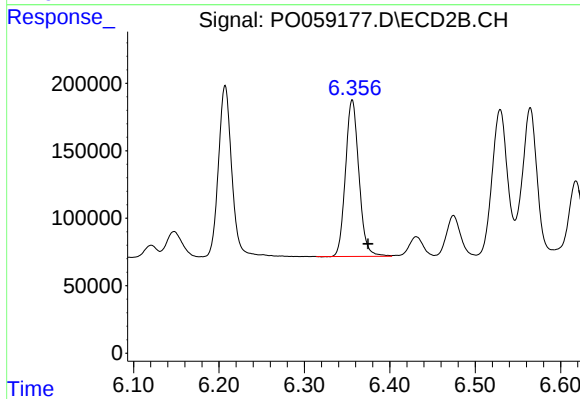
#32 AR-1260-2

R.T.: 6.207 min
Delta R.T.: -0.017 min
Response: 1383097
Conc: 456.57 ng/ml



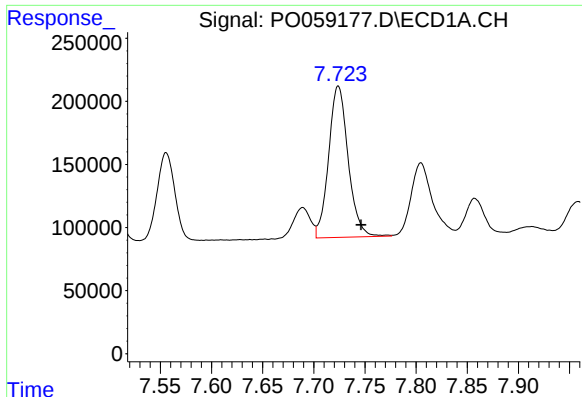
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 1738017
Conc: 466.71 ng/ml



#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: -0.019 min
Response: 1266879
Conc: 469.24 ng/ml



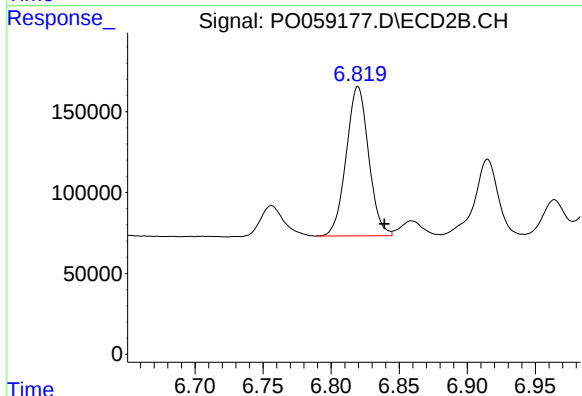
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.022 min
Response: 1596970
Conc: 468.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

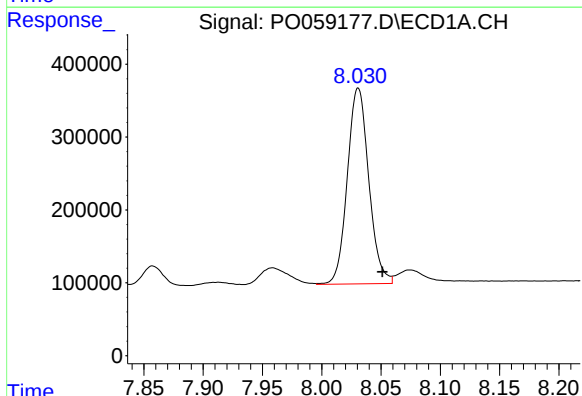
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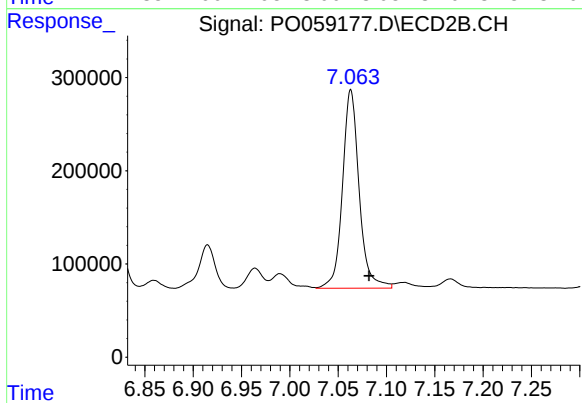
#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 1060654
Conc: 469.41 ng/ml



#35 AR-1260-5

R.T.: 8.031 min
Delta R.T.: -0.021 min
Response: 3385608
Conc: 460.33 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 2549942
Conc: 473.50 ng/ml