

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082319\
 Data File : P0059722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2019 8:58
 Operator : SM/AJ
 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 23 12:24:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.125	3.498	2023782	1795129	57.802	49.871
2)	SA Decachlor...	9.600	8.360	2266353	1869594	42.600	46.368
Target Compounds							
3)	L1 AR-1016-1	5.276	4.548	851143	643340	530.679m	475.864
4)	L1 AR-1016-2	5.298	4.565	1160067	946006	484.877	472.293
5)	L1 AR-1016-3	5.357	4.737	758801	493659	509.425	456.307
6)	L1 AR-1016-4	5.456	4.779	644014	431206	532.353	477.531
7)	L1 AR-1016-5	5.743	4.986	686514	552077	534.611	479.264m
31)	L7 AR-1260-1	6.853	5.995	1274067	1077268	472.609	472.713
32)	L7 AR-1260-2	7.109	6.183	1659950	1355781	447.368	462.744
33)	L7 AR-1260-3	7.463	6.332	1442964	1202680	440.420	453.989
34)	L7 AR-1260-4	7.690	6.794	1409854	1004438	459.038	443.935
35)	L7 AR-1260-5	7.997	7.037	2952921	2391650	417.026	434.583

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
Data File : PO059722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2019 8:58
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

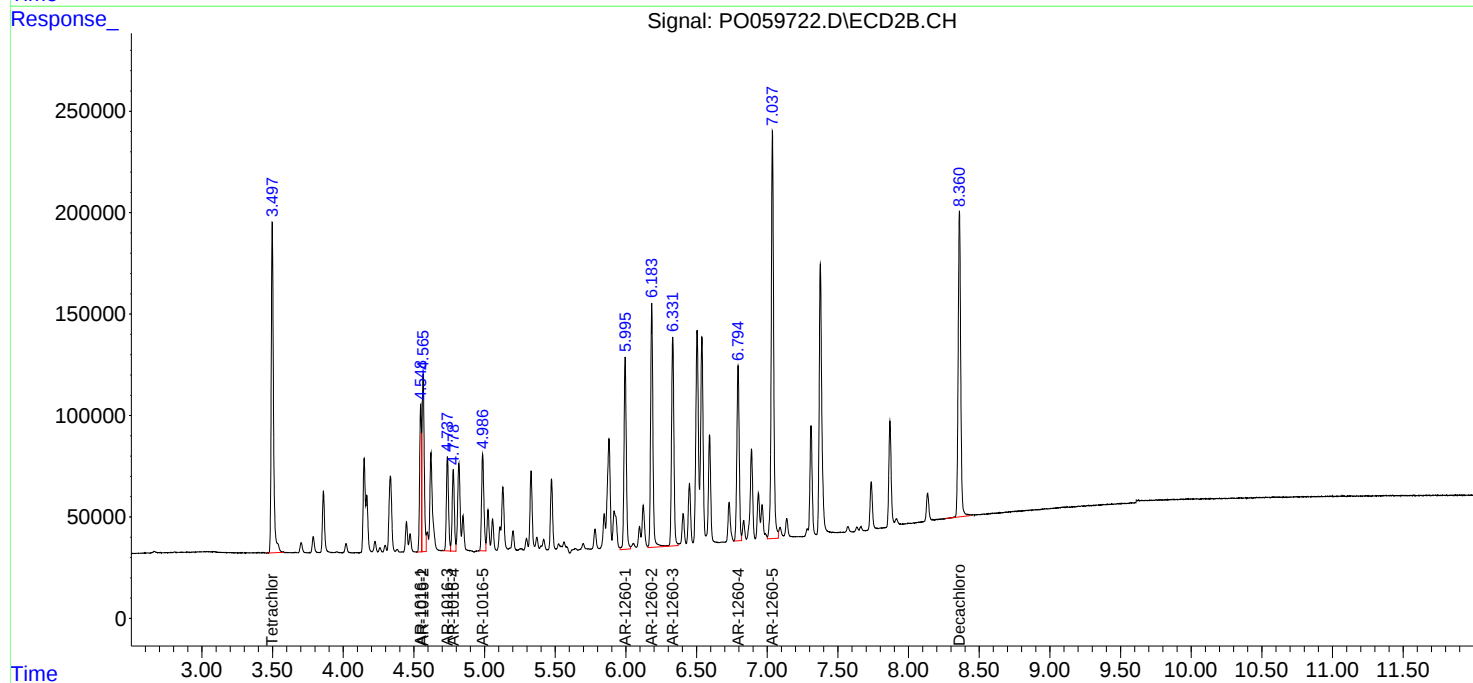
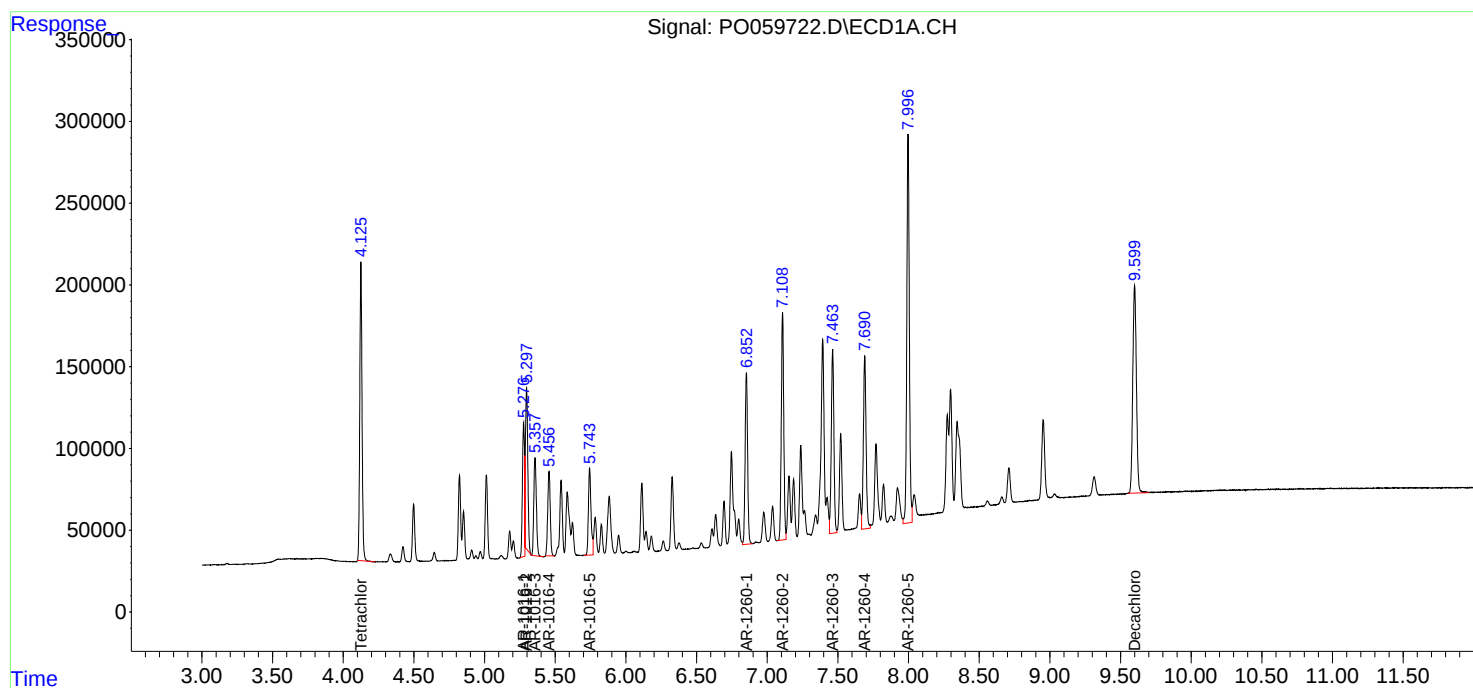
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

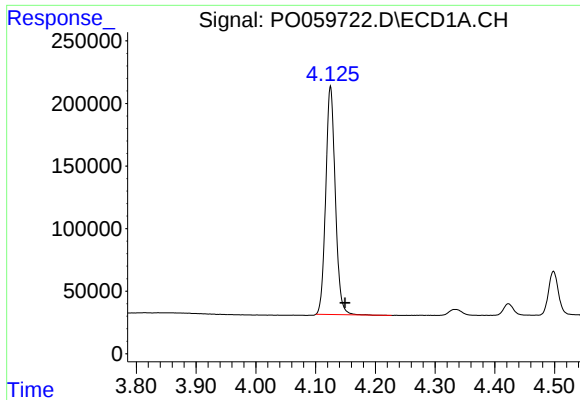
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:24:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





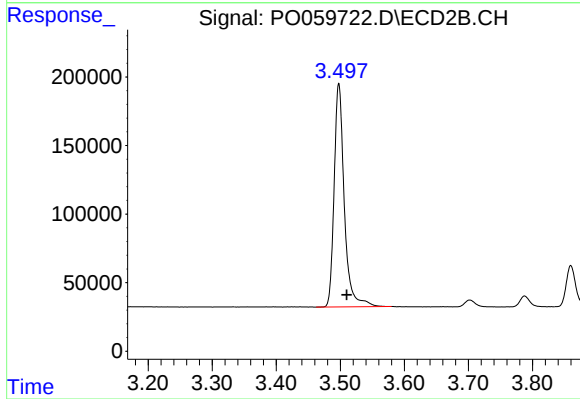
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: -0.024 min
Response: 2023782
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

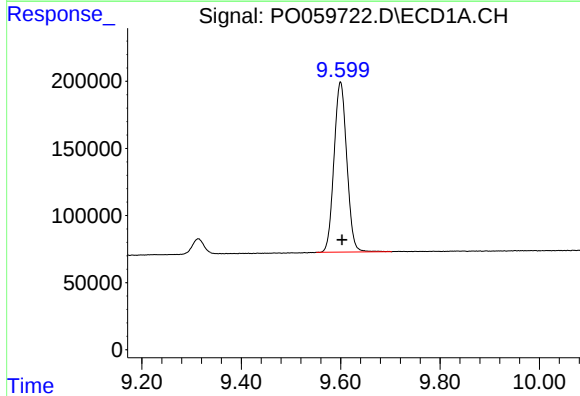
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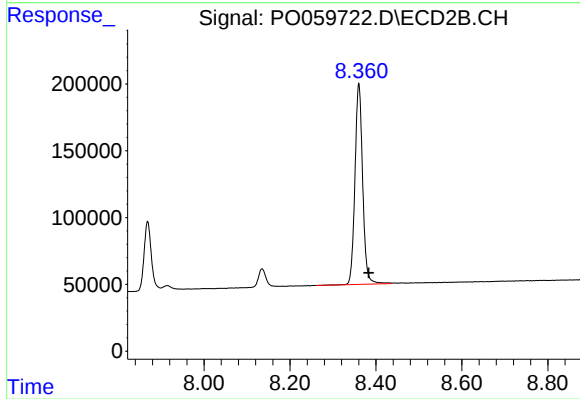
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.012 min
Response: 1795129
Conc: 49.87 ng/ml



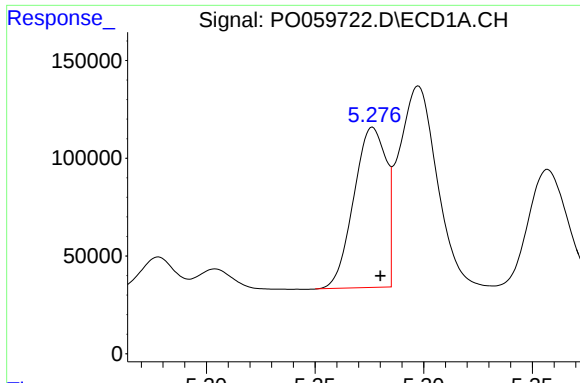
#2 Decachlorobiphenyl

R.T.: 9.600 min
Delta R.T.: -0.003 min
Response: 2266353
Conc: 42.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.360 min
Delta R.T.: -0.023 min
Response: 1869594
Conc: 46.37 ng/ml



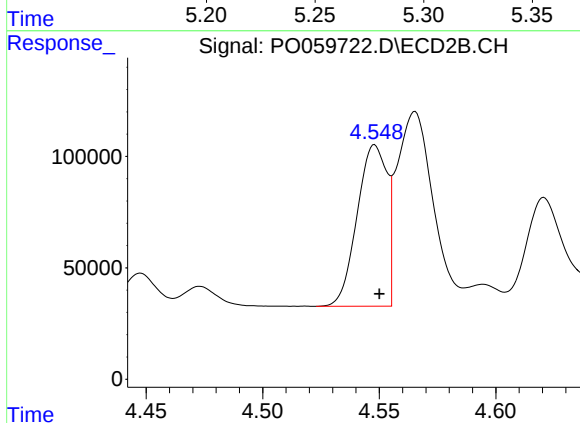
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 851143
Conc: 530.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

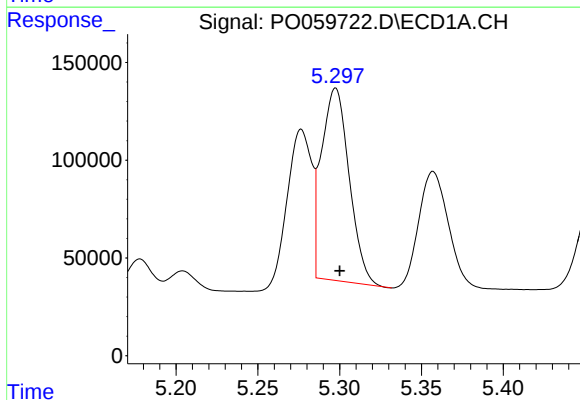
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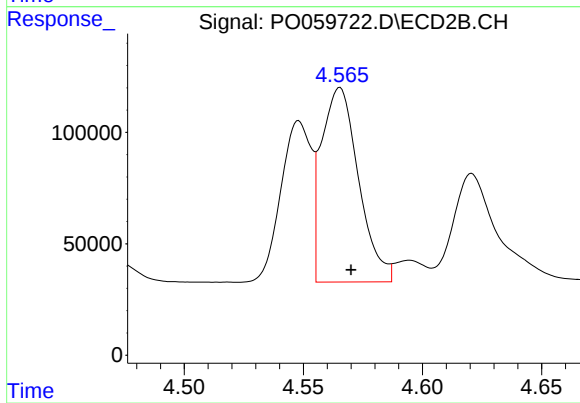
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 643340
Conc: 475.86 ng/ml



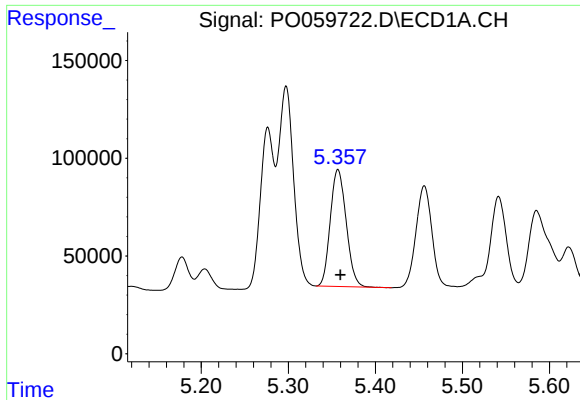
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1160067
Conc: 484.88 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 946006
Conc: 472.29 ng/ml



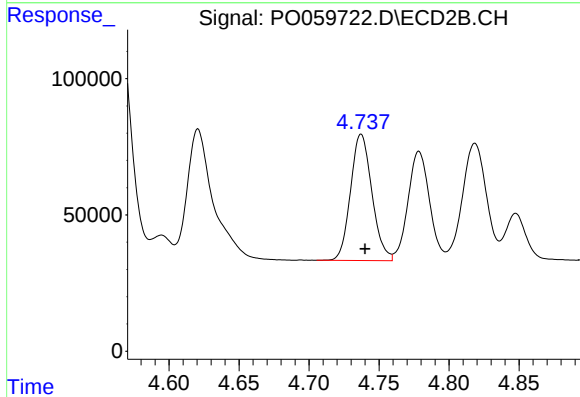
#5 AR-1016-3

R.T.: 5.357 min
Delta R.T.: -0.003 min
Response: 758801
Conc: 509.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

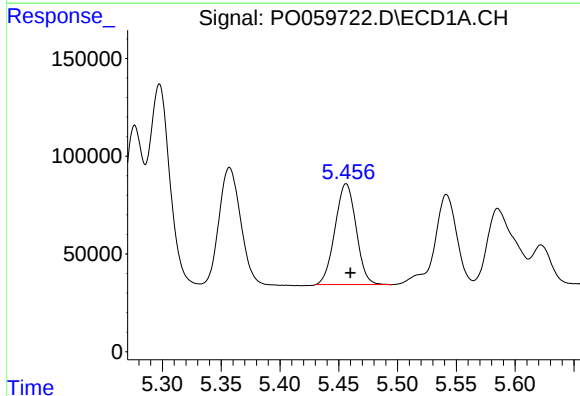
Manual Integrations
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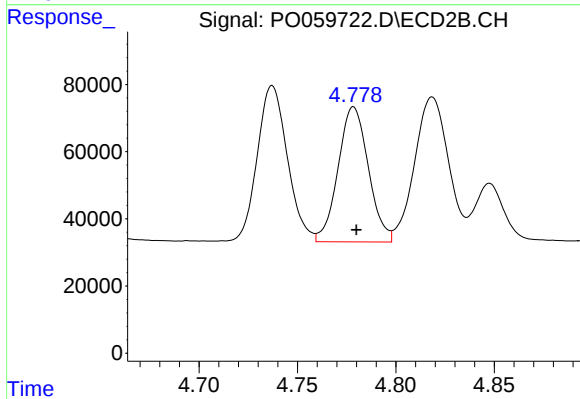
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 493659
Conc: 456.31 ng/ml



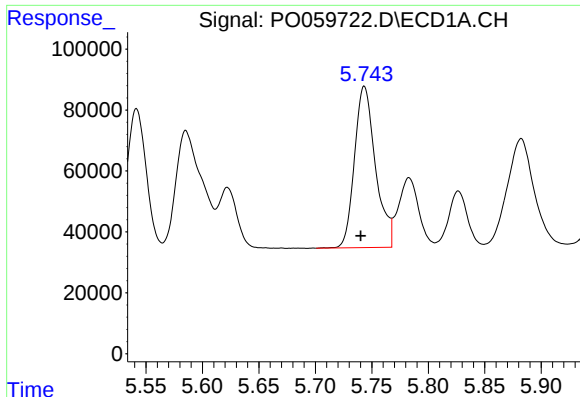
#6 AR-1016-4

R.T.: 5.456 min
Delta R.T.: -0.004 min
Response: 644014
Conc: 532.35 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: -0.001 min
Response: 431206
Conc: 477.53 ng/ml



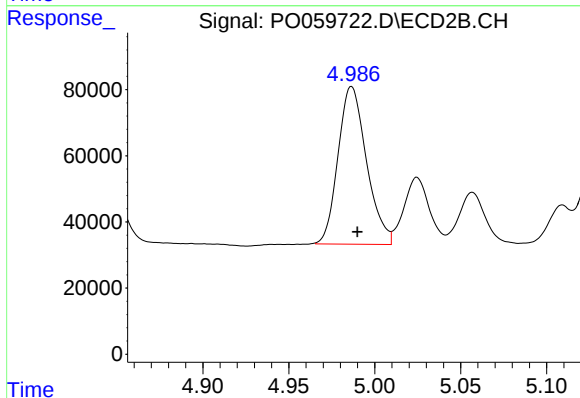
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 686514
Conc: 534.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

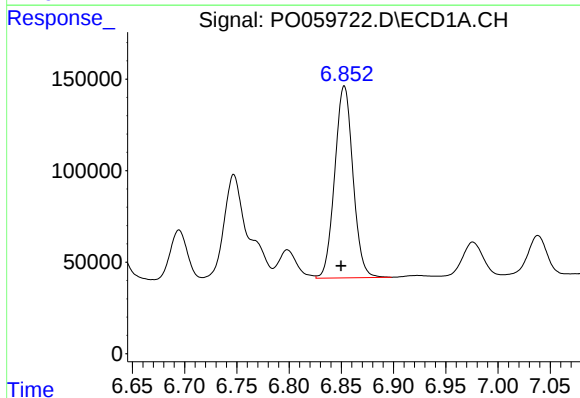
Manual Integrations
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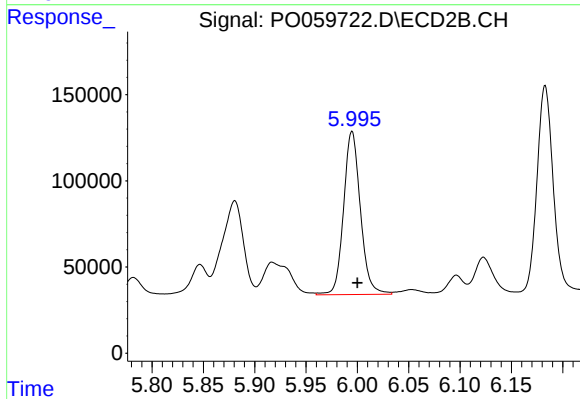
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 552077
Conc: 479.26 ng/ml m



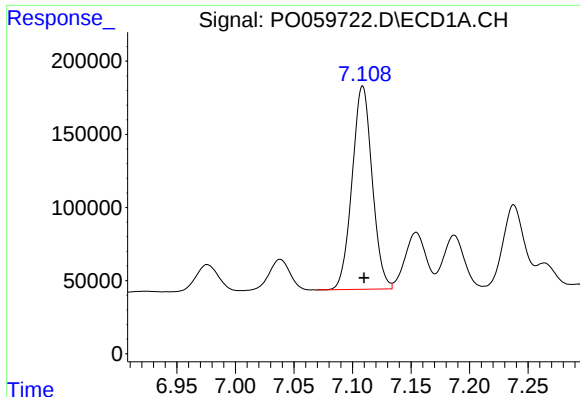
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: 0.003 min
Response: 1274067
Conc: 472.61 ng/ml



#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: -0.005 min
Response: 1077268
Conc: 472.71 ng/ml



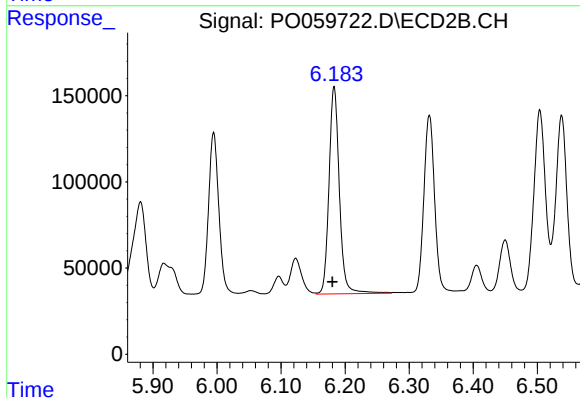
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: -0.001 min
Response: 1659950
Conc: 447.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

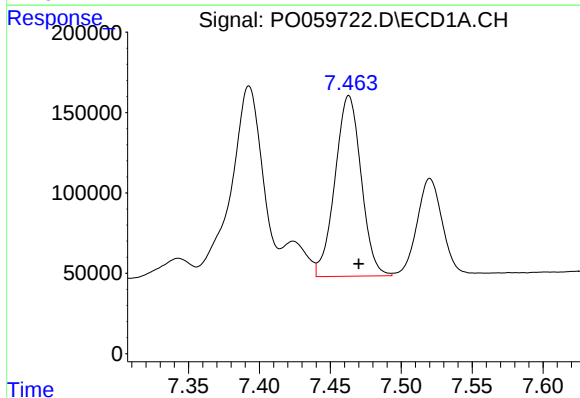
Manual Integrations
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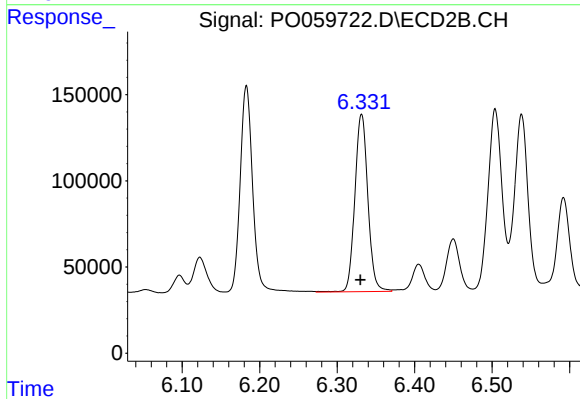
#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 1355781
Conc: 462.74 ng/ml



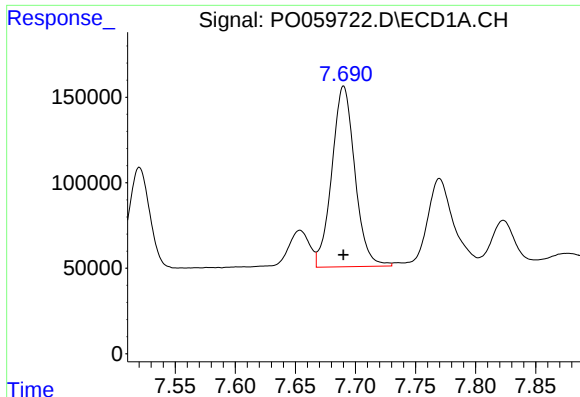
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.007 min
Response: 1442964
Conc: 440.42 ng/ml



#33 AR-1260-3

R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 1202680
Conc: 453.99 ng/ml



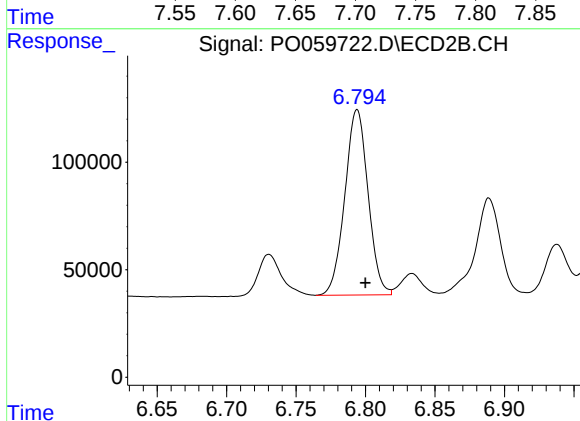
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 1409854
Conc: 459.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

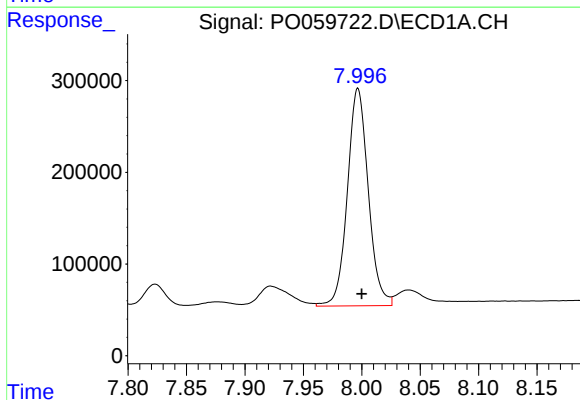
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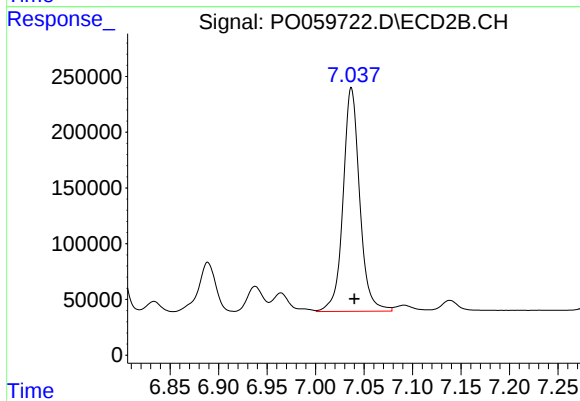
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 1004438
Conc: 443.93 ng/ml



#35 AR-1260-5

R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 2952921
Conc: 417.03 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 2391650
Conc: 434.58 ng/ml