

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053119\
 Data File : P0056747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2019 15:42
 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: May 31 23:07:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.258	3.568	1993942	1648547	52.084	49.989
2)	SA Decachlor...	9.837	8.507	2622926	1766914	53.438	49.553
Target Compounds							
3)	L1 AR-1016-1	5.419	4.638	894014	596189	497.055m	473.735
4)	L1 AR-1016-2	5.440	4.655	1216677	862323	484.525m	478.636
5)	L1 AR-1016-3	5.503	4.830	809994	476219	503.949	483.007
6)	L1 AR-1016-4	5.601	4.871	669115	398434	510.075	481.293
7)	L1 AR-1016-5	5.892	5.082	690426	519310	499.726	484.105m
31)	L7 AR-1260-1	7.009	6.103	1347767	978592	525.204	489.203
32)	L7 AR-1260-2	7.265	6.291	1613581	1251245	533.563	507.613
33)	L7 AR-1260-3	7.621	6.443	1301235	1134998	540.144	505.966
34)	L7 AR-1260-4	7.846	6.910	1416400	982682	540.773	528.034
35)	L7 AR-1260-5	8.154	7.152	2721245	2369183	569.050	549.397

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO053119\
Data File : PO056747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2019 15:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

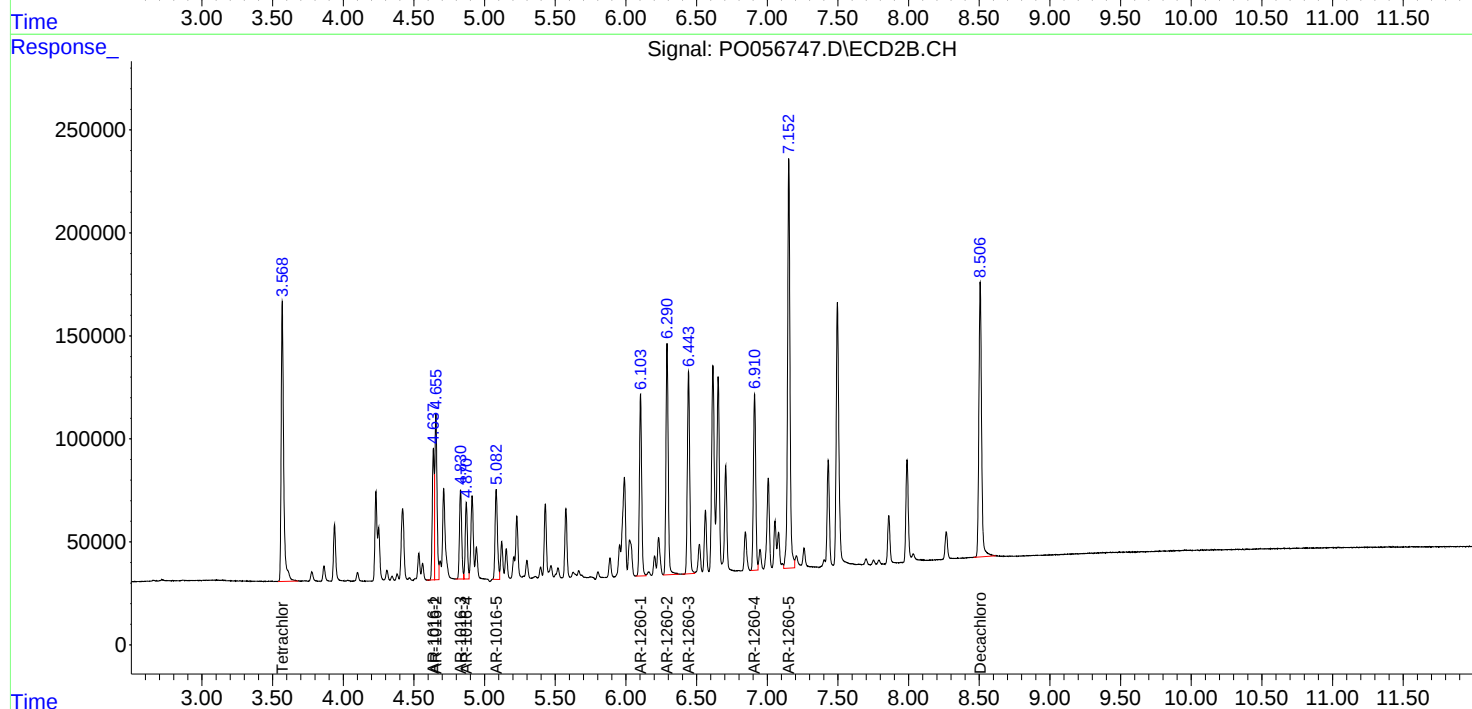
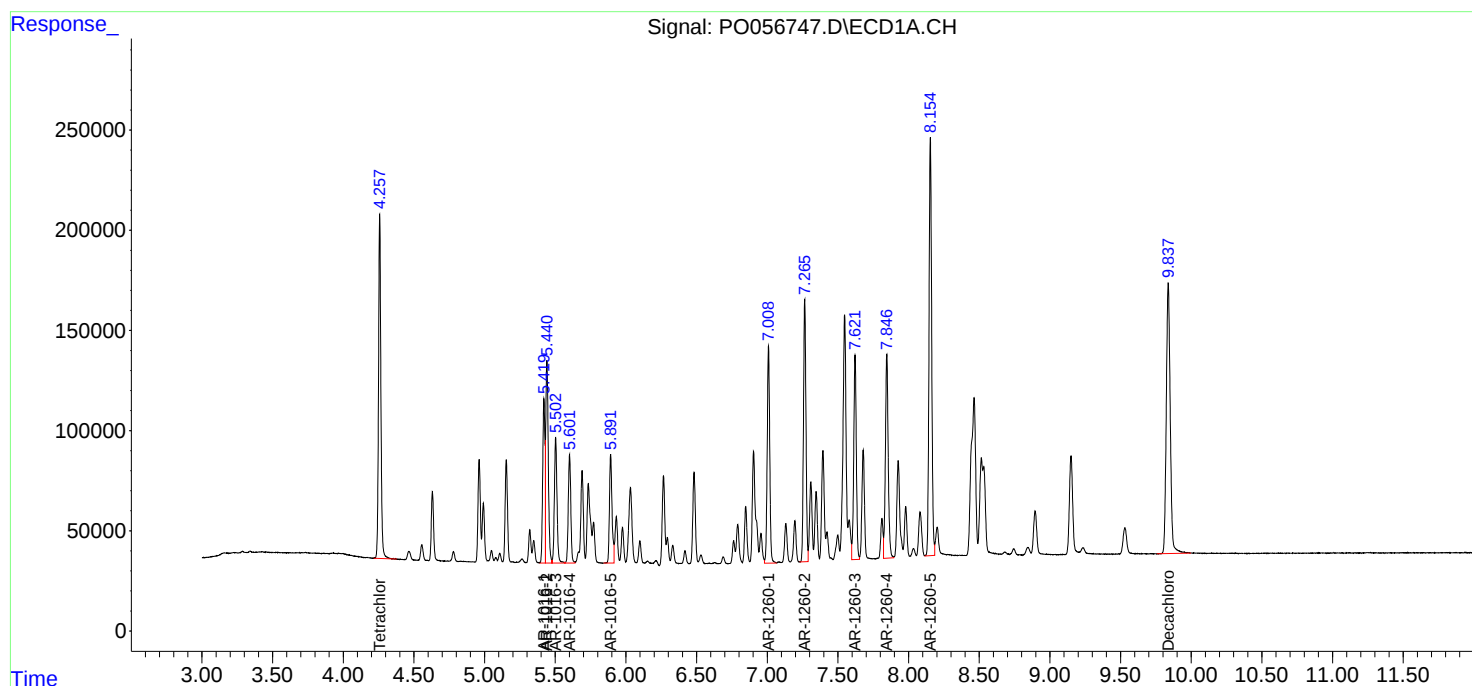
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

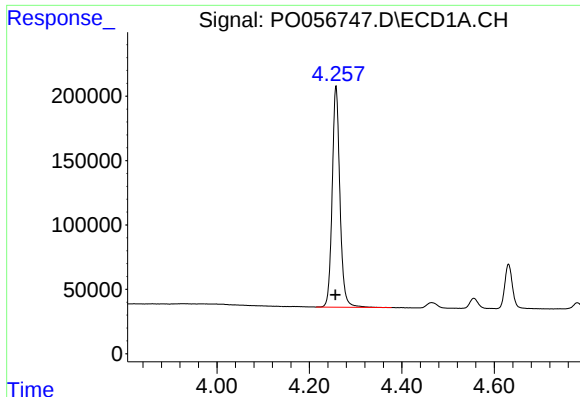
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 23:07:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





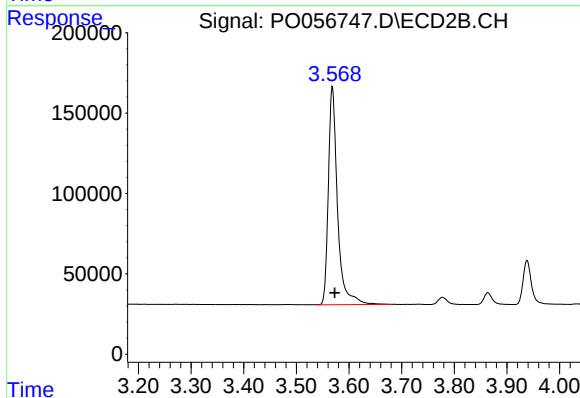
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 1993942
Conc: 52.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

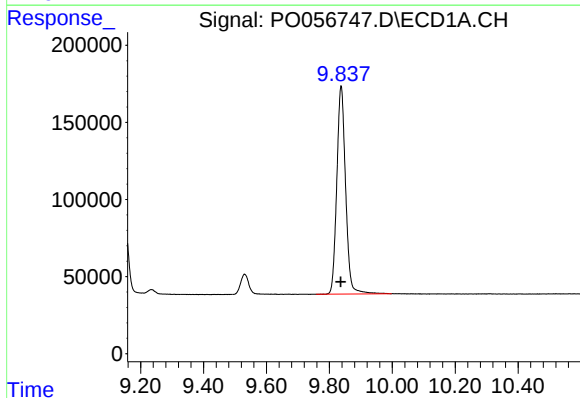
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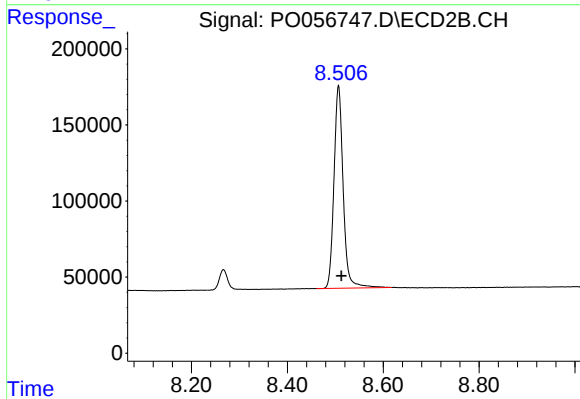
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 1648547
Conc: 49.99 ng/ml



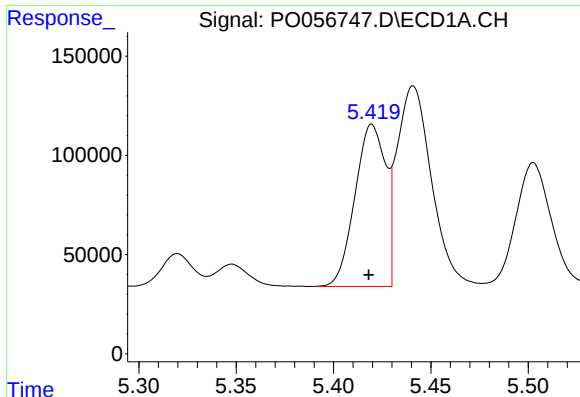
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: 0.001 min
Response: 2622926
Conc: 53.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 1766914
Conc: 49.55 ng/ml



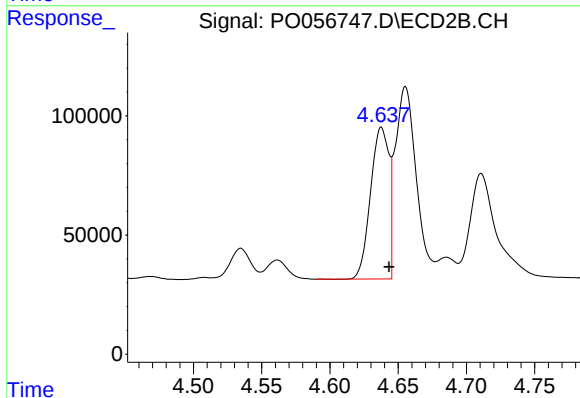
#3 AR-1016-1

R.T.: 5.419 min
Delta R.T.: 0.001 min
Response: 894014
Conc: 497.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

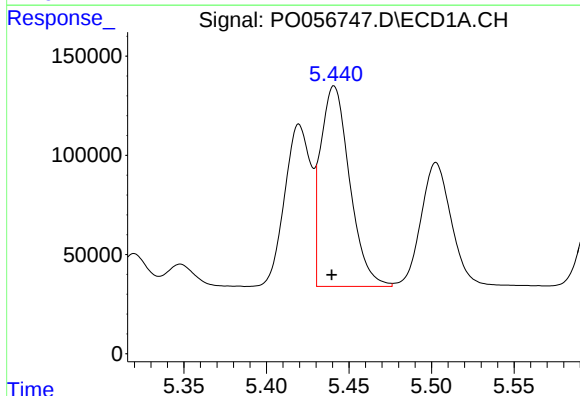
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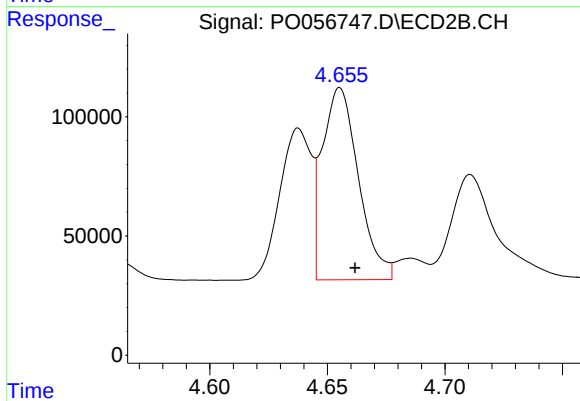
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.006 min
Response: 596189
Conc: 473.74 ng/ml



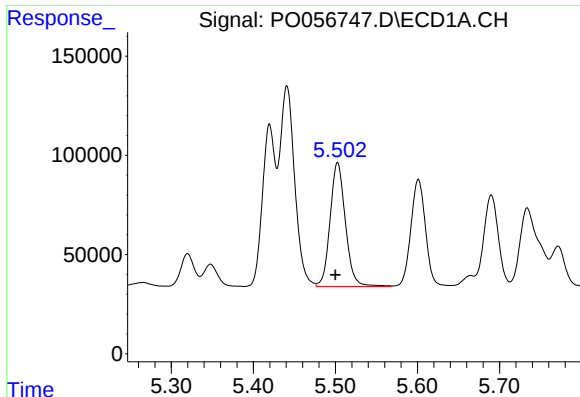
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 1216677
Conc: 484.52 ng/ml m



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 862323
Conc: 478.64 ng/ml



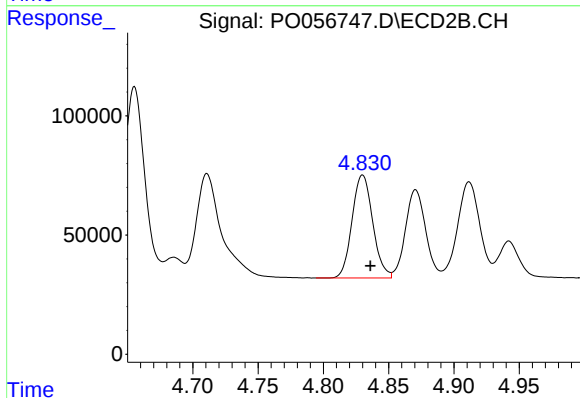
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.003 min
Response: 809994
Conc: 503.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

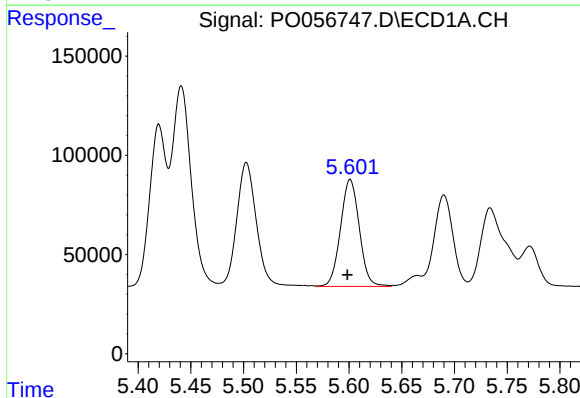
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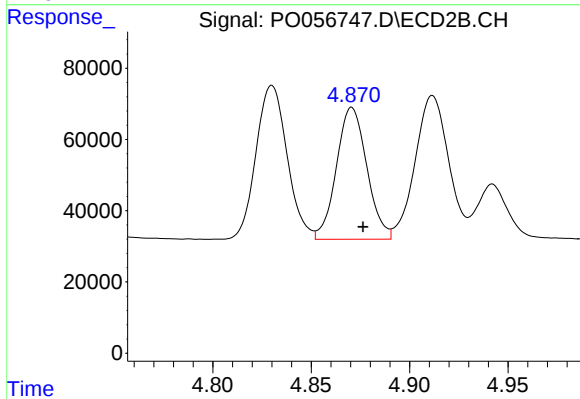
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 476219
Conc: 483.01 ng/ml



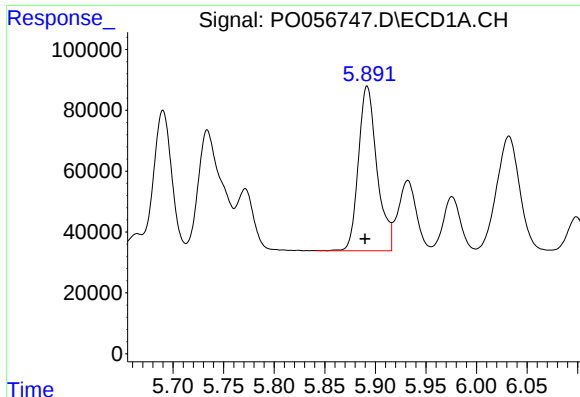
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: 0.003 min
Response: 669115
Conc: 510.07 ng/ml



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 398434
Conc: 481.29 ng/ml



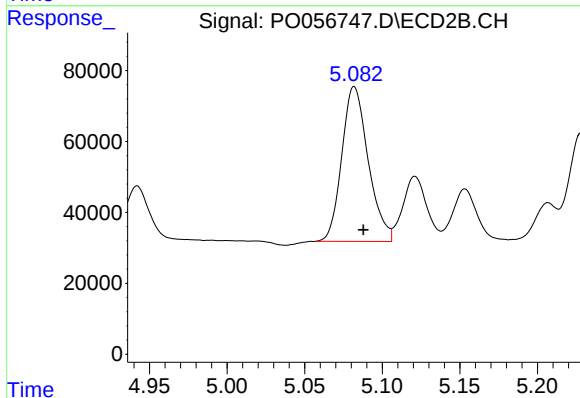
#7 AR-1016-5

R.T.: 5.892 min
Delta R.T.: 0.002 min
Response: 690426
Conc: 499.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

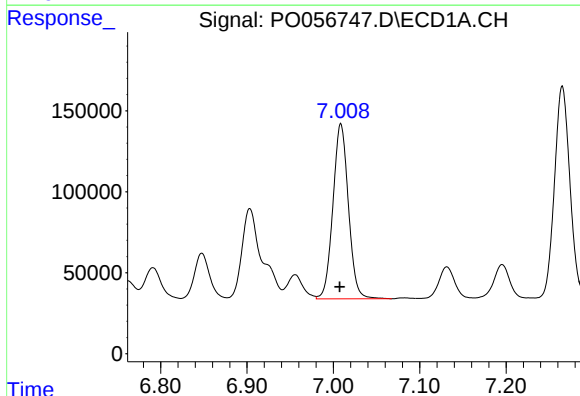
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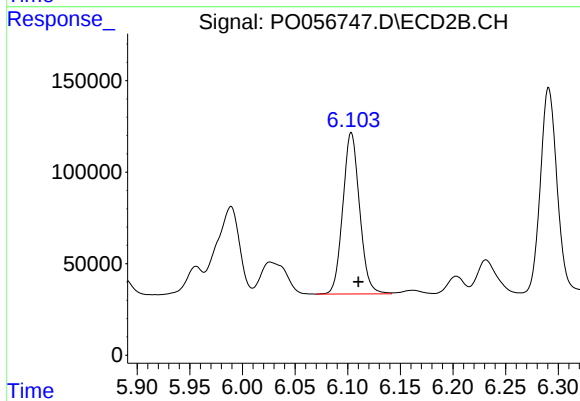
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.006 min
Response: 519310
Conc: 484.10 ng/ml m



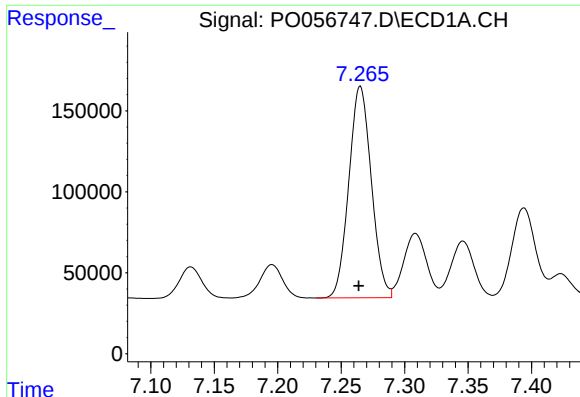
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 1347767
Conc: 525.20 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 978592
Conc: 489.20 ng/ml



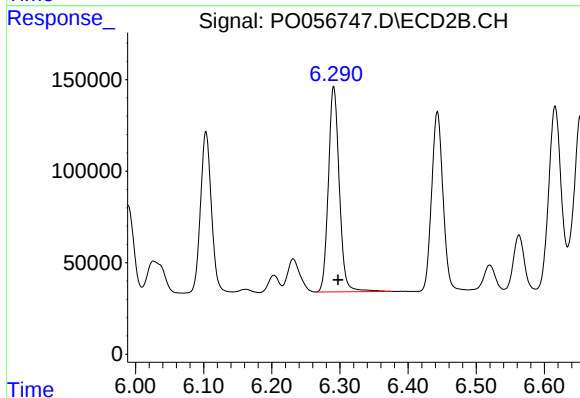
#32 AR-1260-2

R.T.: 7.265 min
Delta R.T.: 0.001 min
Response: 1613581
Conc: 533.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

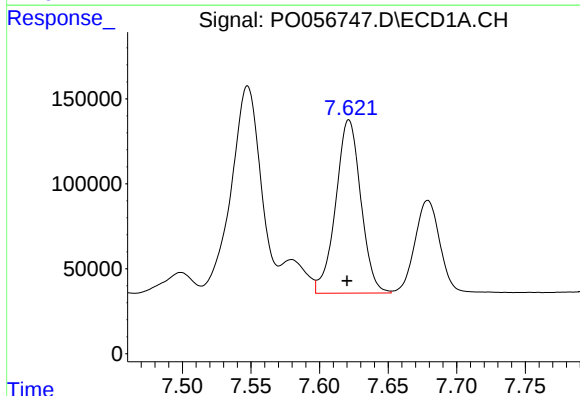
Manual Integrations
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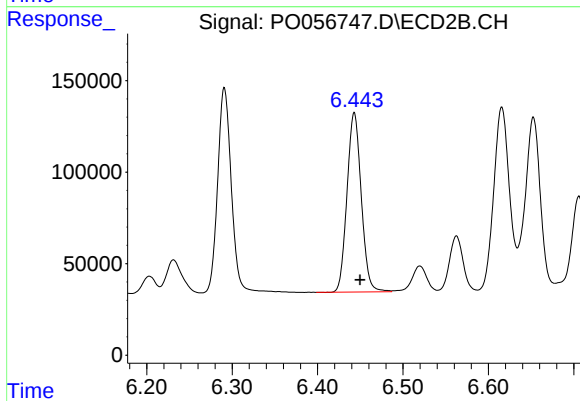
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1251245
Conc: 507.61 ng/ml



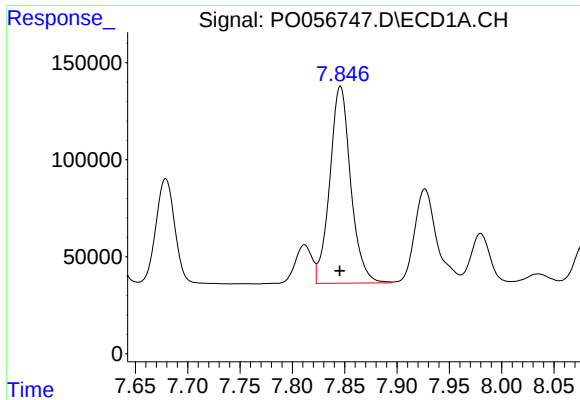
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: 0.001 min
Response: 1301235
Conc: 540.14 ng/ml



#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 1134998
Conc: 505.97 ng/ml



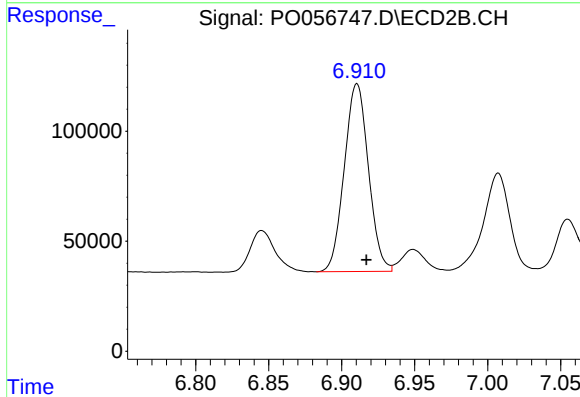
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: 0.000 min
Response: 1416400
Conc: 540.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

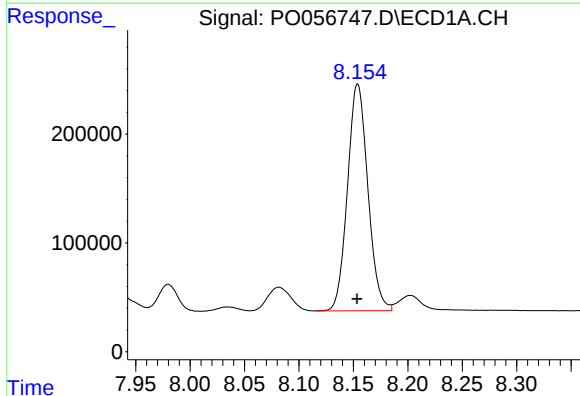
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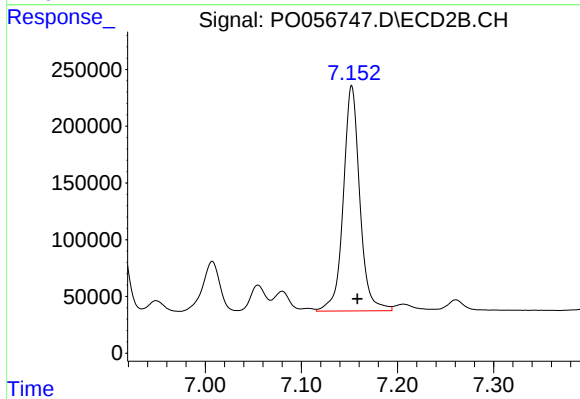
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: -0.006 min
Response: 982682
Conc: 528.03 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 2721245
Conc: 569.05 ng/ml



#35 AR-1260-5

R.T.: 7.152 min
Delta R.T.: -0.006 min
Response: 2369183
Conc: 549.40 ng/ml