

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041620\
 Data File : P0067880.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2020 16:47
 Operator : DD\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: Apr 16 17:11:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.925	3.940	1247758	1870586	52.396m	55.810
2)	SA Decachlor...	10.899	9.222	1699206	1910537	49.912m	46.209
Target Compounds							
3)	L1 AR-1016-1	6.245	5.194	521538	737397	505.742	503.026
4)	L1 AR-1016-2	6.269	5.214	713922	1012694	505.990	516.950
5)	L1 AR-1016-3	6.335	5.404	441262	553848	502.014	529.559
6)	L1 AR-1016-4	6.441	5.457	366736	460593	520.066m	516.314
7)	L1 AR-1016-5	6.756	5.685	360017	569821	500.692m	503.546
31)	L7 AR-1260-1	7.928	6.781	661048	1039730	489.146	495.952
32)	L7 AR-1260-2	8.193	6.978	812813	1277116	481.475	497.369
33)	L7 AR-1260-3	8.556	7.132	634209	1159279	486.549	482.094
34)	L7 AR-1260-4	8.785	7.614	715422	1005491	465.527	478.418
35)	L7 AR-1260-5	9.108	7.861	1473786	2381300	467.184	470.378

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041620\
Data File : PO067880.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2020 16:47
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

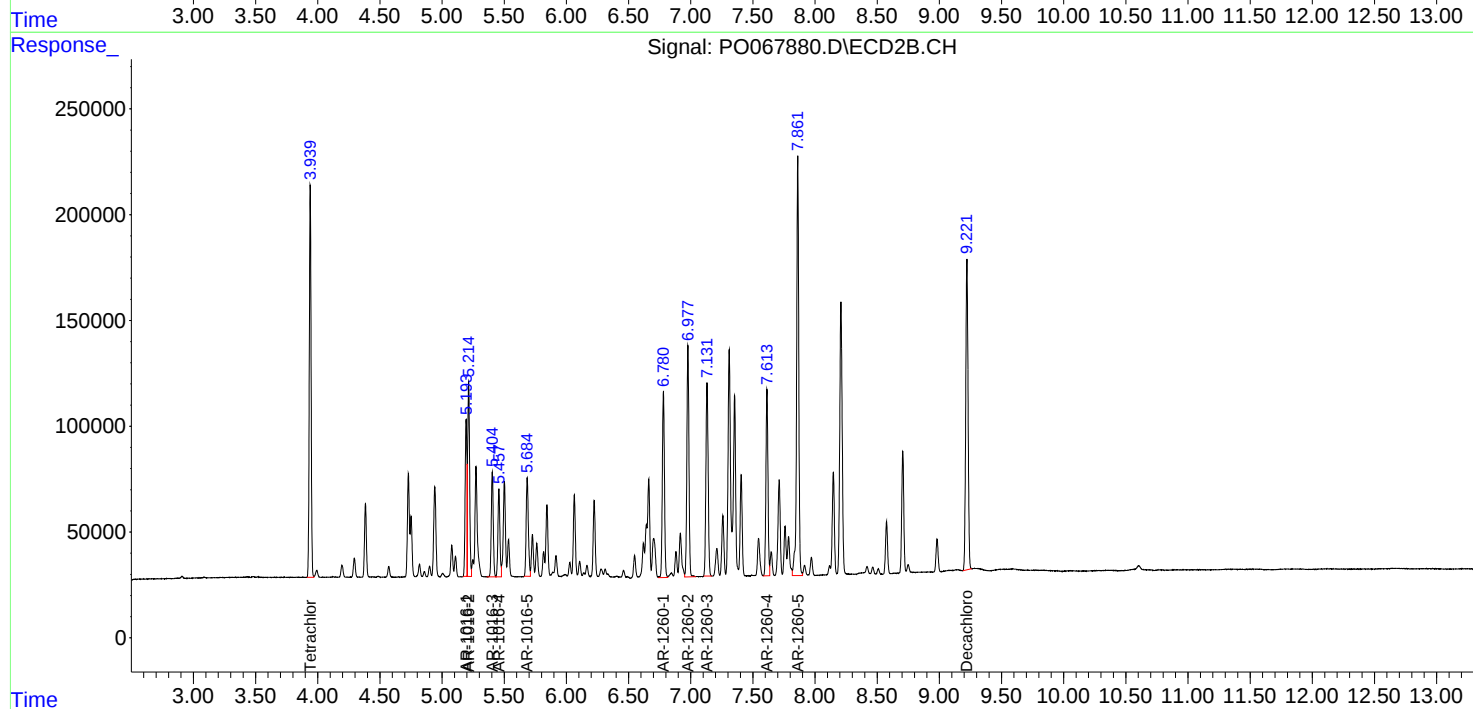
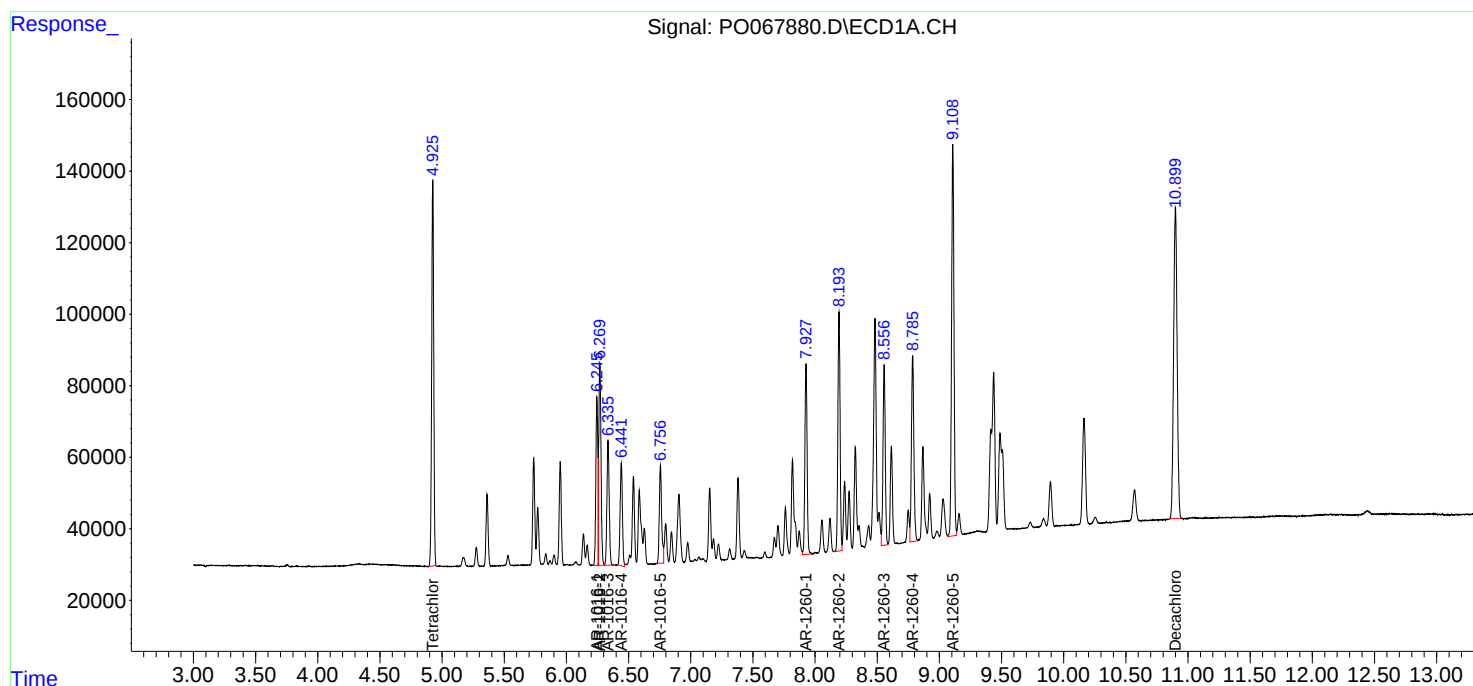
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

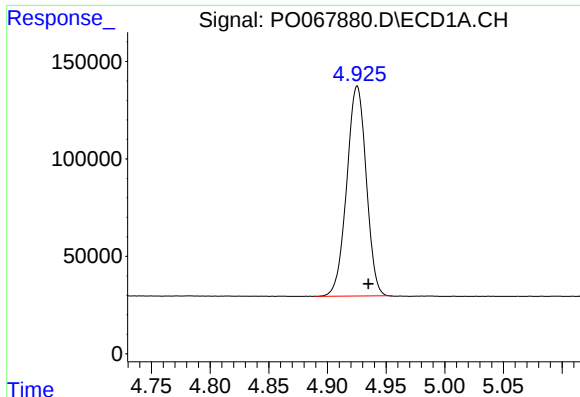
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 17:11:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





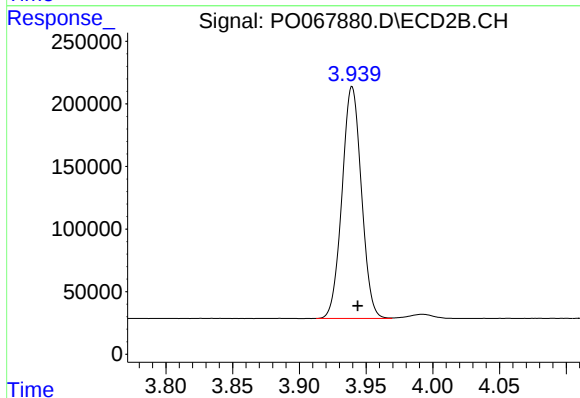
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.010 min
Response: 1247758
Conc: 52.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

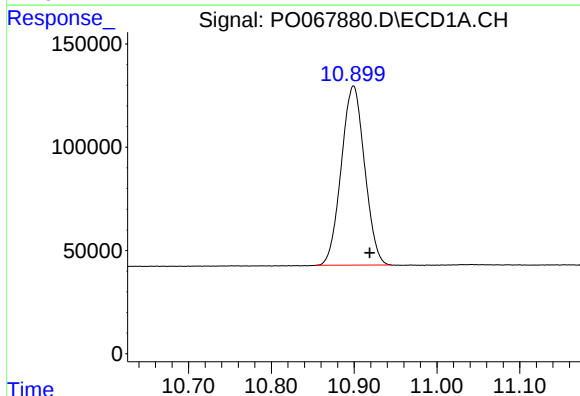
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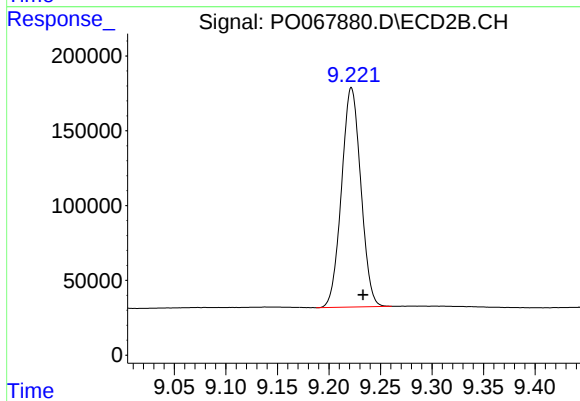
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.004 min
Response: 1870586
Conc: 55.81 ng/ml



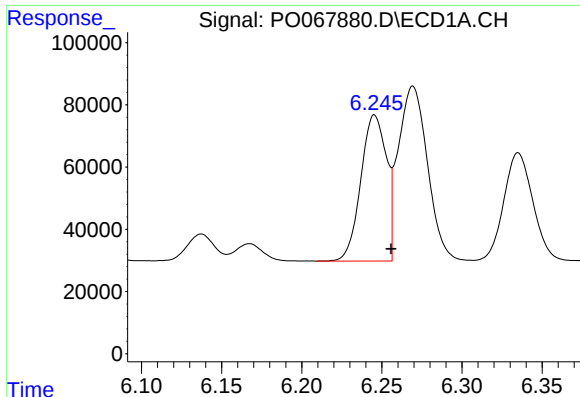
#2 Decachlorobiphenyl

R.T.: 10.899 min
Delta R.T.: -0.020 min
Response: 1699206
Conc: 49.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.011 min
Response: 1910537
Conc: 46.21 ng/ml



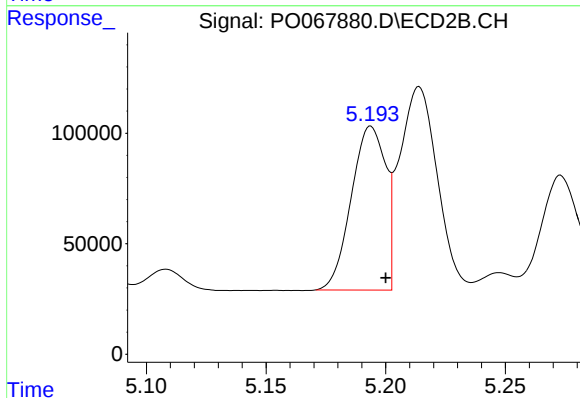
#3 AR-1016-1

R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 521538
Conc: 505.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

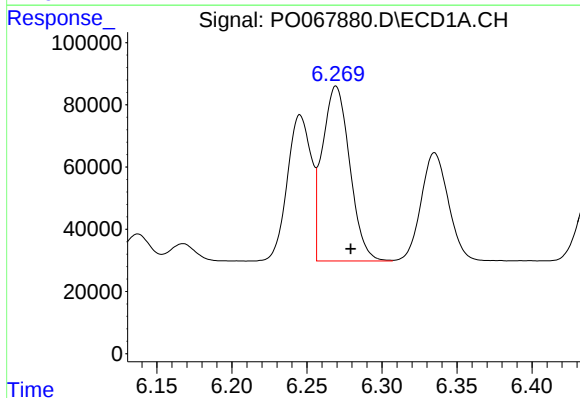
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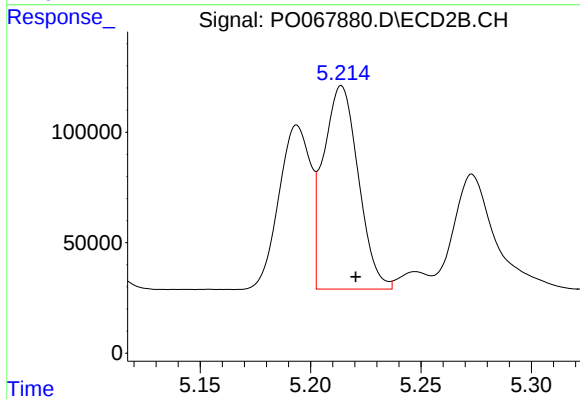
#3 AR-1016-1

R.T.: 5.194 min
Delta R.T.: -0.006 min
Response: 737397
Conc: 503.03 ng/ml



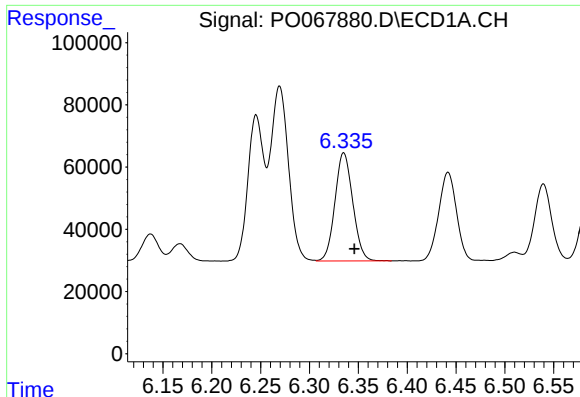
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: -0.010 min
Response: 713922
Conc: 505.99 ng/ml



#4 AR-1016-2

R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 1012694
Conc: 516.95 ng/ml



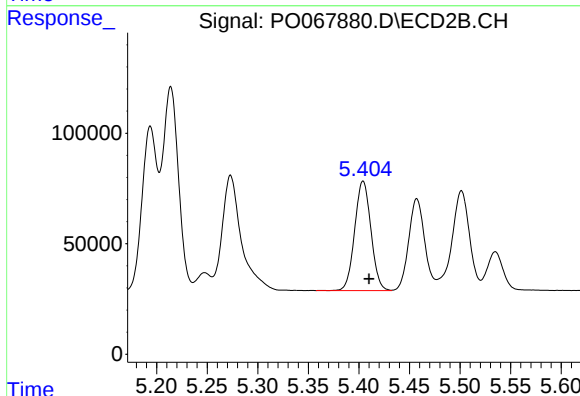
#5 AR-1016-3

R.T.: 6.335 min
Delta R.T.: -0.011 min
Response: 441262
Conc: 502.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

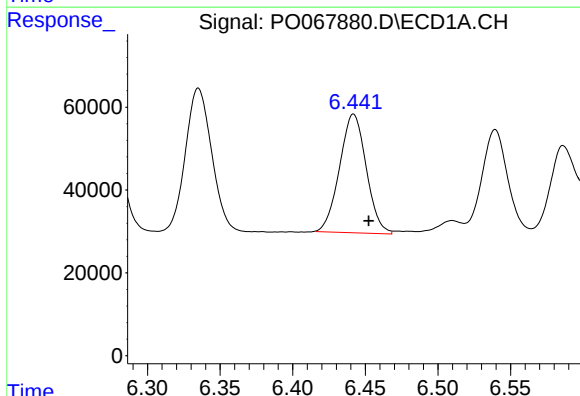
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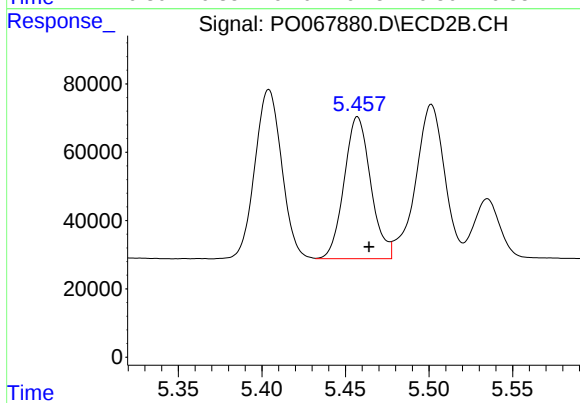
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 553848
Conc: 529.56 ng/ml



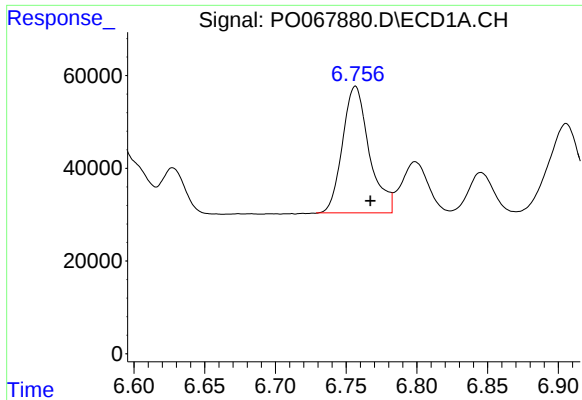
#6 AR-1016-4

R.T.: 6.441 min
Delta R.T.: -0.011 min
Response: 366736
Conc: 520.07 ng/ml m



#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 460593
Conc: 516.31 ng/ml



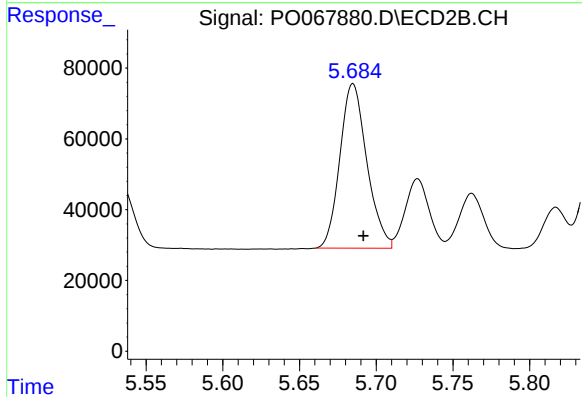
#7 AR-1016-5

R.T.: 6.756 min
Delta R.T.: -0.011 min
Response: 360017
Conc: 500.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

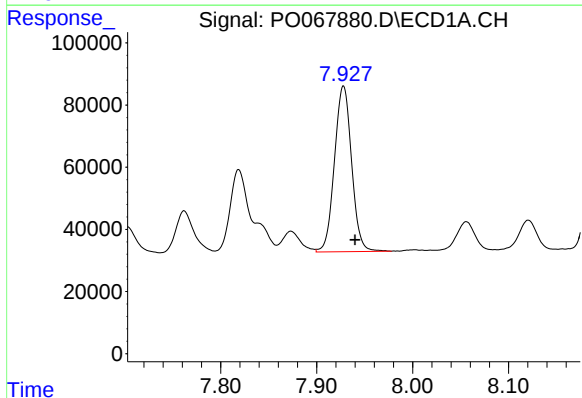
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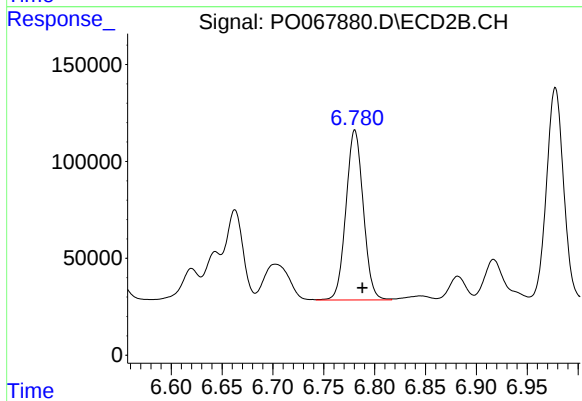
#7 AR-1016-5

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 569821
Conc: 503.55 ng/ml



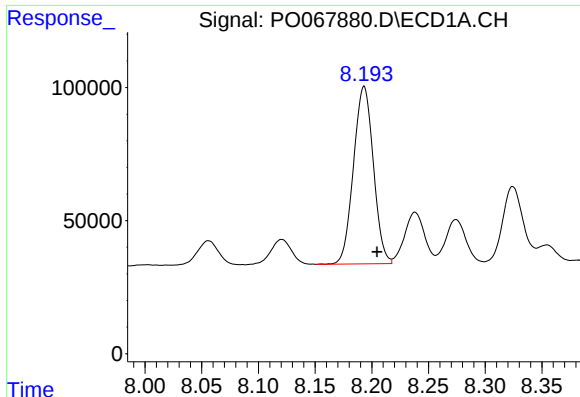
#31 AR-1260-1

R.T.: 7.928 min
Delta R.T.: -0.012 min
Response: 661048
Conc: 489.15 ng/ml



#31 AR-1260-1

R.T.: 6.781 min
Delta R.T.: -0.007 min
Response: 1039730
Conc: 495.95 ng/ml



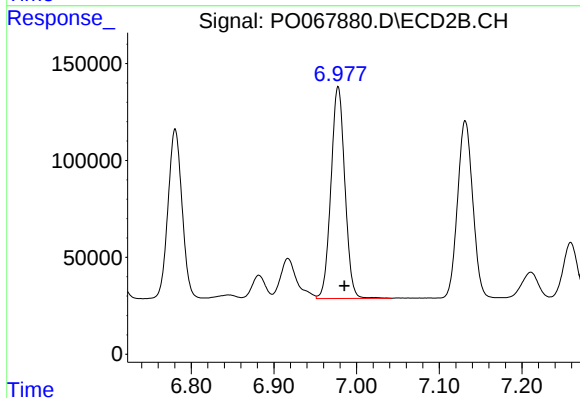
#32 AR-1260-2

R.T.: 8.193 min
Delta R.T.: -0.011 min
Response: 812813
Conc: 481.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

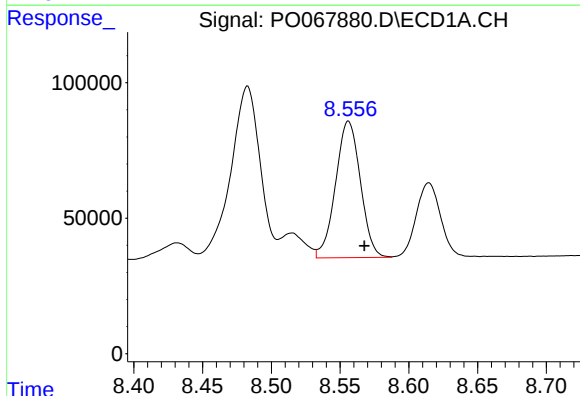
Manual Integrations
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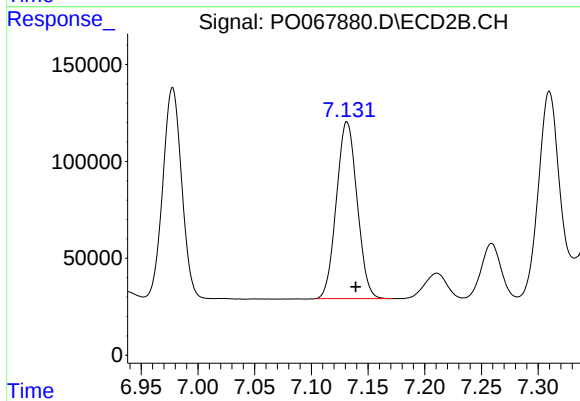
#32 AR-1260-2

R.T.: 6.978 min
Delta R.T.: -0.008 min
Response: 1277116
Conc: 497.37 ng/ml



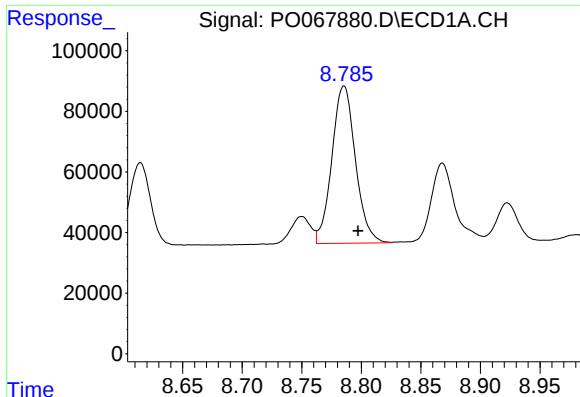
#33 AR-1260-3

R.T.: 8.556 min
Delta R.T.: -0.011 min
Response: 634209
Conc: 486.55 ng/ml



#33 AR-1260-3

R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 1159279
Conc: 482.09 ng/ml



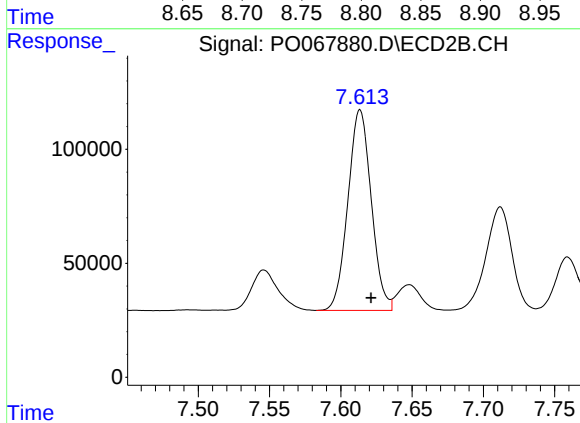
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 715422
Conc: 465.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

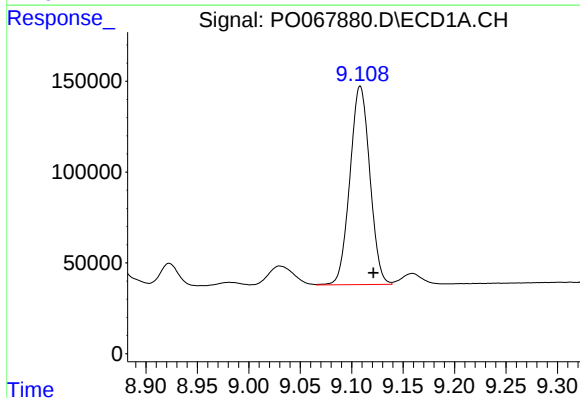
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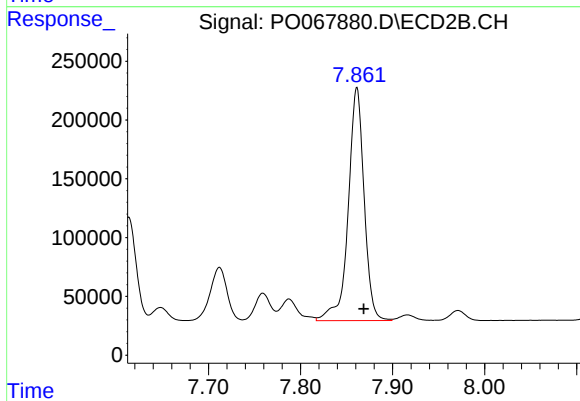
#34 AR-1260-4

R.T.: 7.614 min
Delta R.T.: -0.008 min
Response: 1005491
Conc: 478.42 ng/ml



#35 AR-1260-5

R.T.: 9.108 min
Delta R.T.: -0.013 min
Response: 1473786
Conc: 467.18 ng/ml



#35 AR-1260-5

R.T.: 7.861 min
Delta R.T.: -0.008 min
Response: 2381300
Conc: 470.38 ng/ml