

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061765.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 22:55
 Operator : HP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Oct 08 07:54:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.361	3.521	3644792	2454881	88.866	75.910
2)	SA Decachlor...	10.020	8.381	2366735	1490834	50.820	46.048
Target Compounds							
3)	L1 AR-1016-1	5.522	4.569	1157156	728499	631.033m	541.771m
4)	L1 AR-1016-2	5.545	4.587	1698550	1129096	657.126	609.215m
5)	L1 AR-1016-3	5.607	4.757	1015763	613833	632.306	612.779m
6)	L1 AR-1016-4	5.705	4.799	841569	503155	629.472	580.633m
7)	L1 AR-1016-5	5.997	5.005	807161	654915	588.556m	573.763m
31)	L7 AR-1260-1	7.118	6.012	1306724	982264	500.556	481.550
32)	L7 AR-1260-2	7.374	6.197	1430724	1131608	448.785m	471.163
33)	L7 AR-1260-3	7.732	6.347	1188343	1015010	494.758	450.492
34)	L7 AR-1260-4	7.957	6.809	1335126	826908	499.664	447.895m
35)	L7 AR-1260-5	8.270	7.049	2321428	1811420	469.153m	465.227

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061765.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 22:55
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

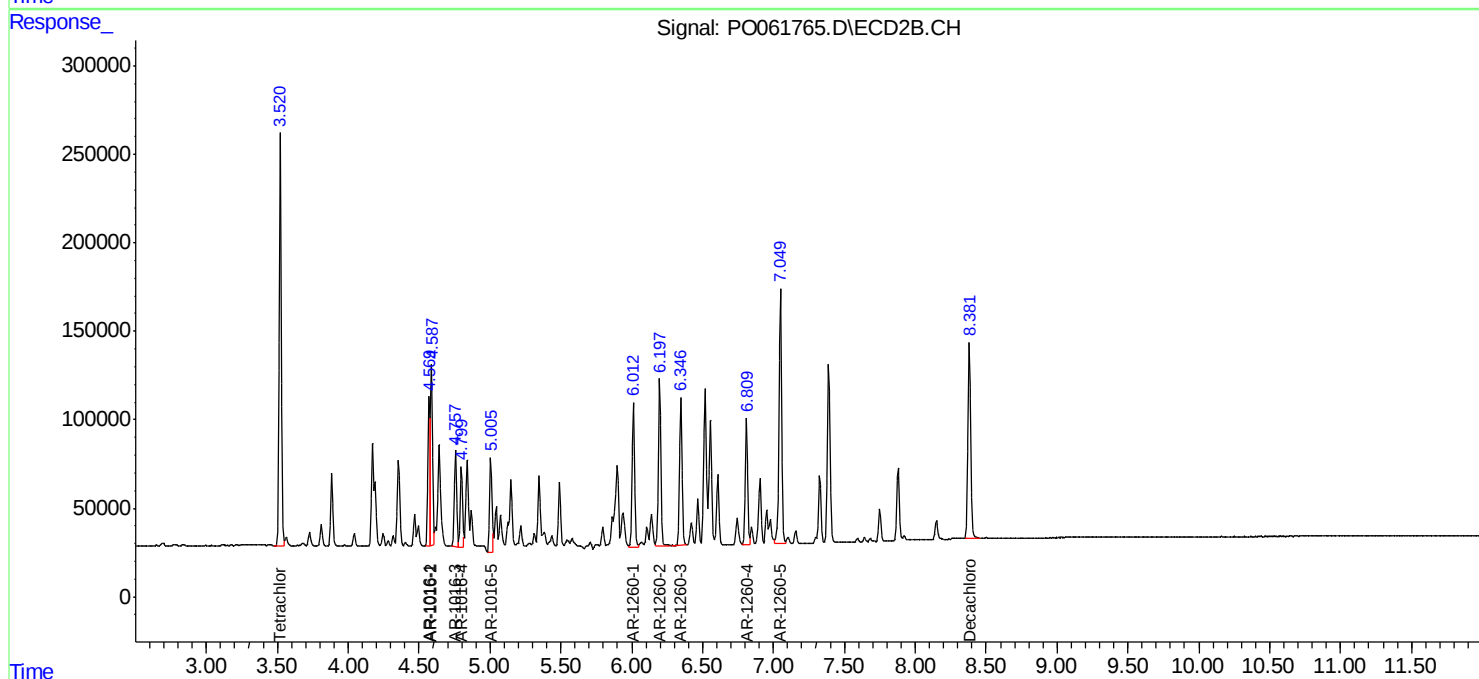
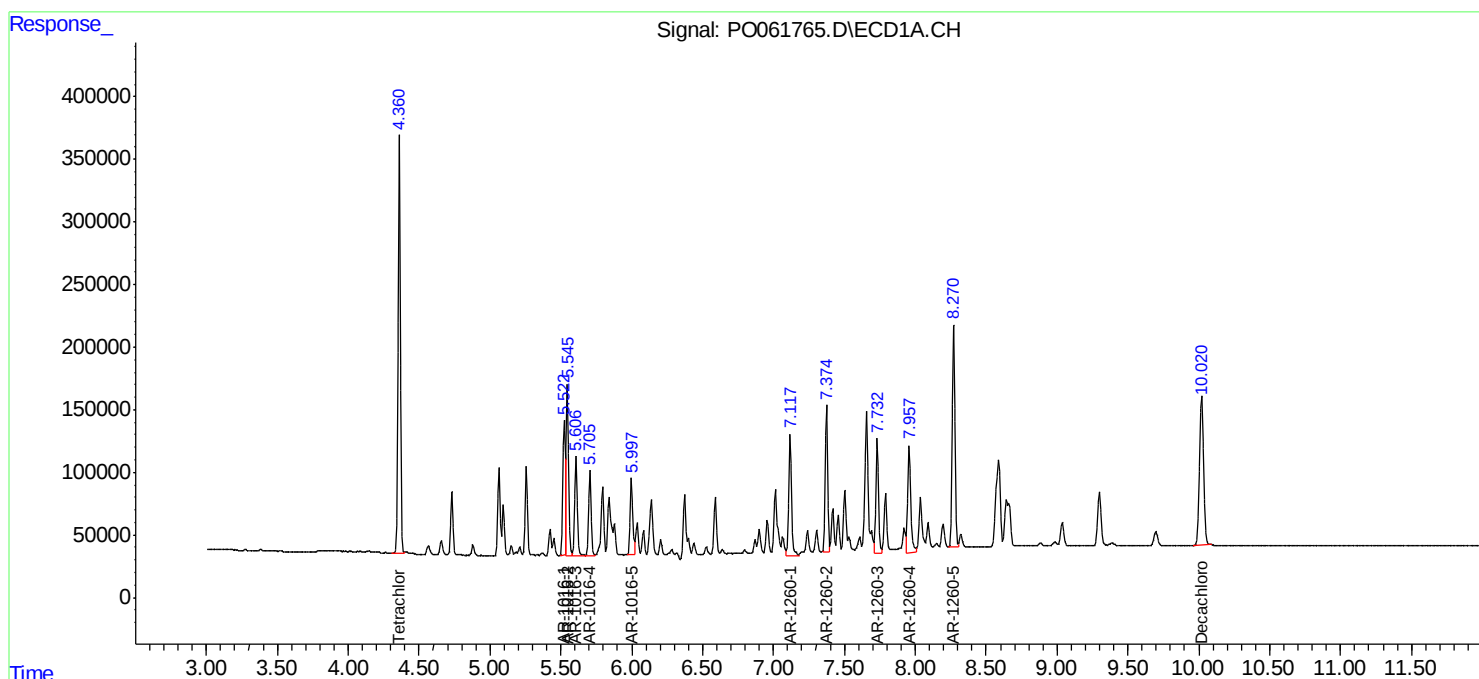
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

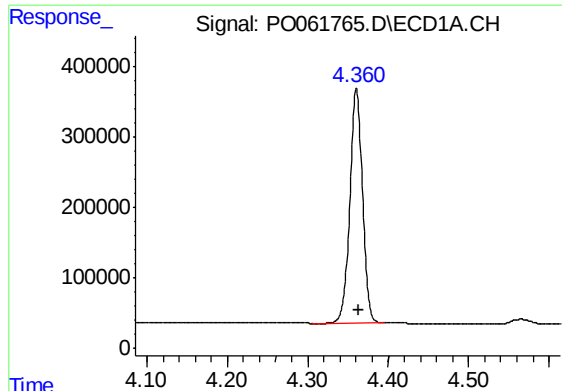
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 07:54:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





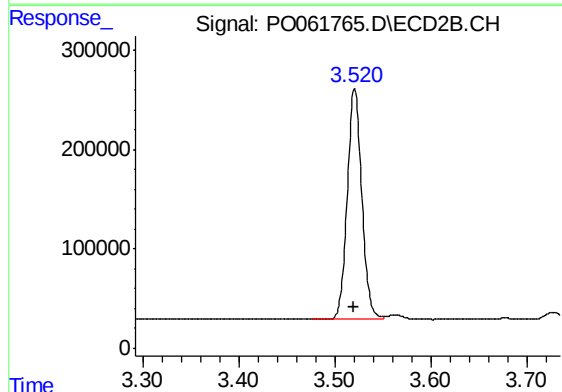
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 3644792
Conc: 88.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

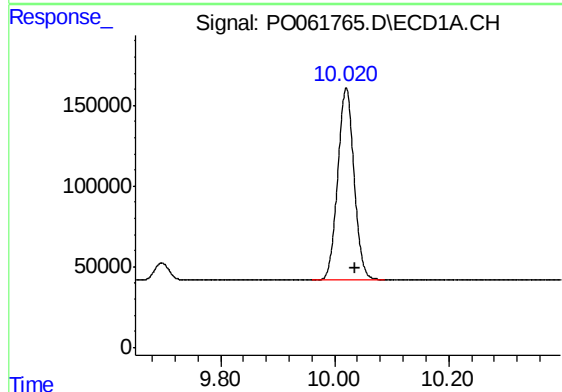
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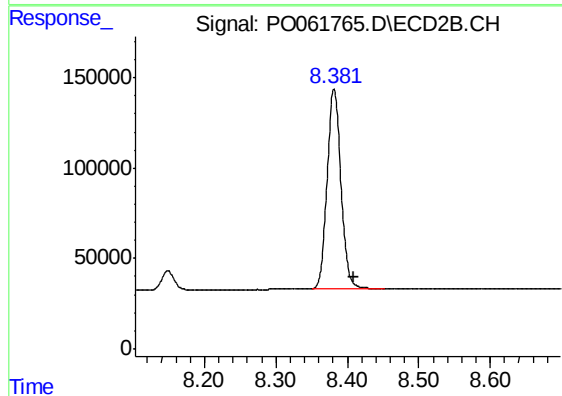
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.002 min
Response: 2454881
Conc: 75.91 ng/ml



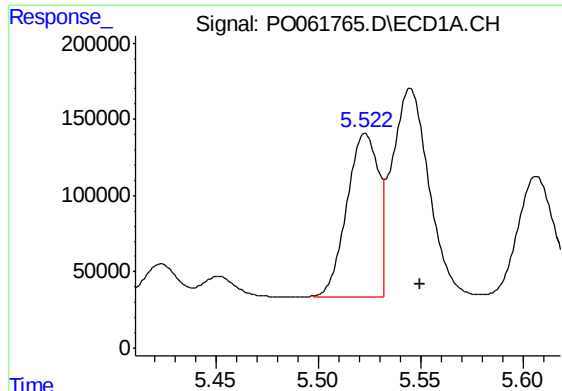
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.016 min
Response: 2366735
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.028 min
Response: 1490834
Conc: 46.05 ng/ml



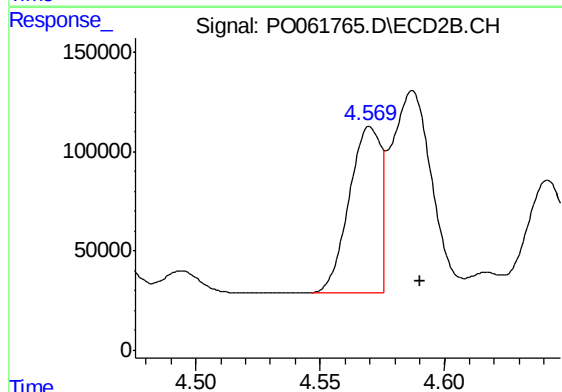
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.028 min
Response: 1157156
Conc: 631.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

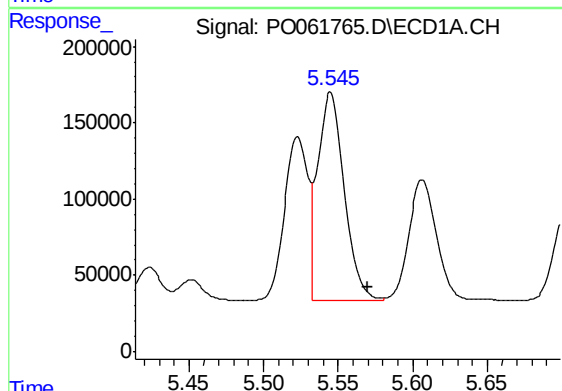
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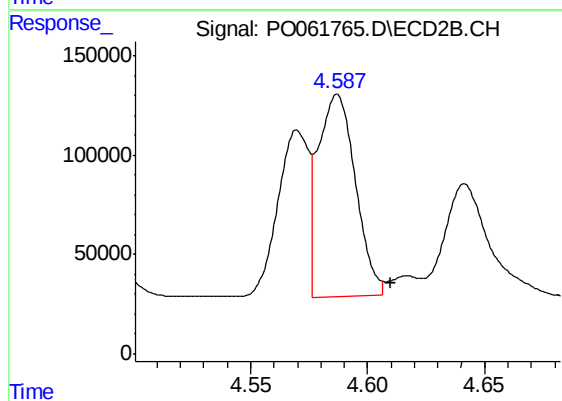
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: -0.021 min
Response: 728499
Conc: 541.77 ng/ml m



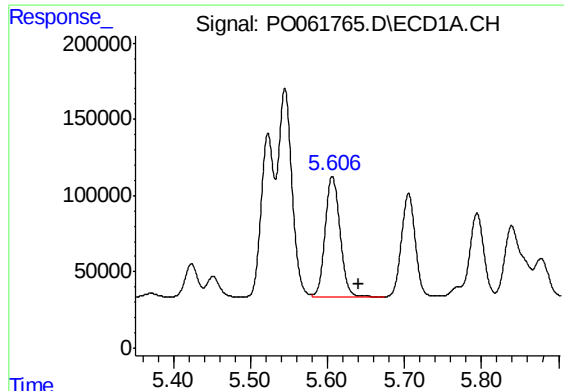
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.025 min
Response: 1698550
Conc: 657.13 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.023 min
Response: 1129096
Conc: 609.22 ng/ml m



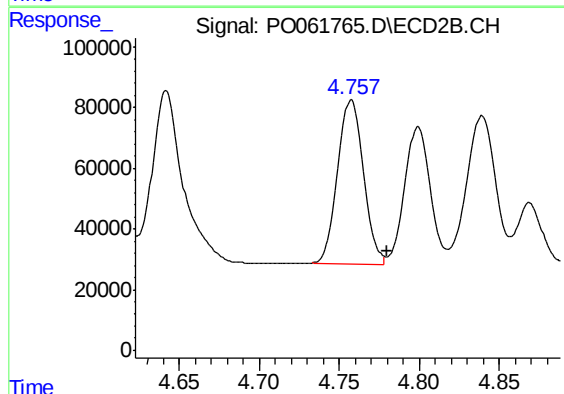
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.033 min
Response: 1015763
Conc: 632.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

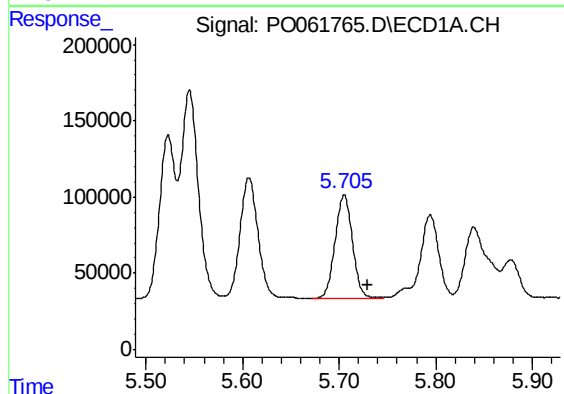
Manual Integrations
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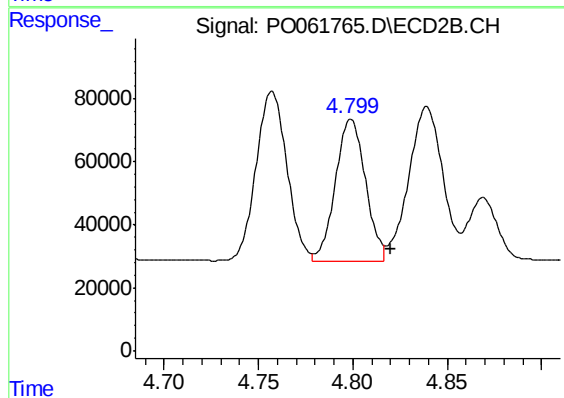
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.023 min
Response: 613833
Conc: 612.78 ng/ml m



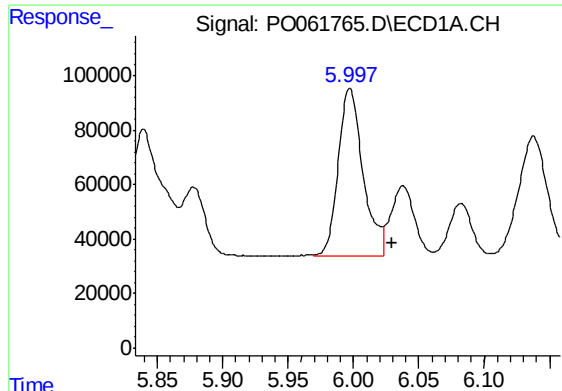
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.025 min
Response: 841569
Conc: 629.47 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.021 min
Response: 503155
Conc: 580.63 ng/ml m



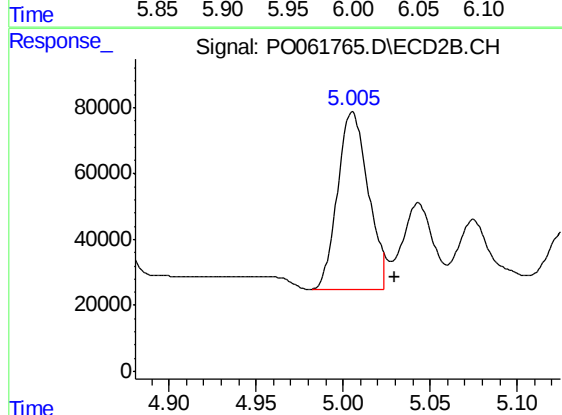
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: -0.033 min
Response: 807161
Conc: 588.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

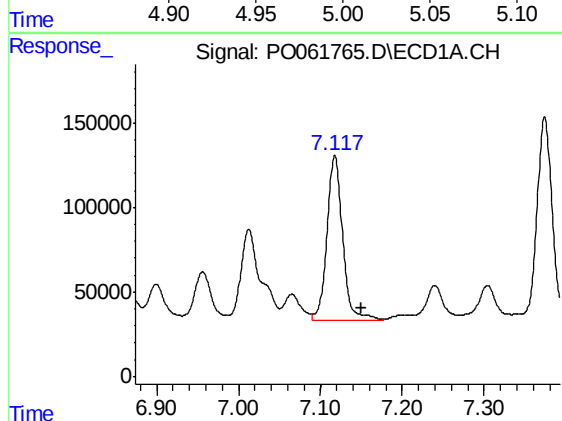
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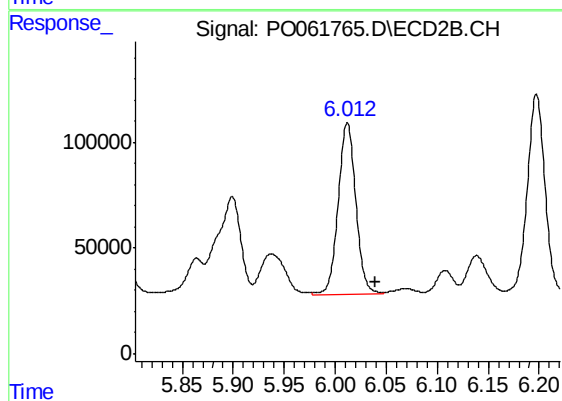
#7 AR-1016-5

R.T.: 5.005 min
Delta R.T.: -0.025 min
Response: 654915
Conc: 573.76 ng/ml m



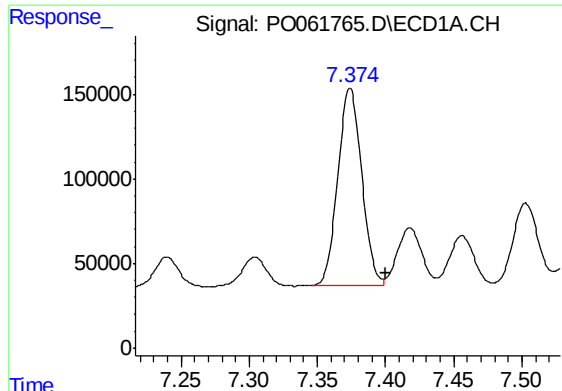
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.032 min
Response: 1306724
Conc: 500.56 ng/ml



#31 AR-1260-1

R.T.: 6.012 min
Delta R.T.: -0.028 min
Response: 982264
Conc: 481.55 ng/ml



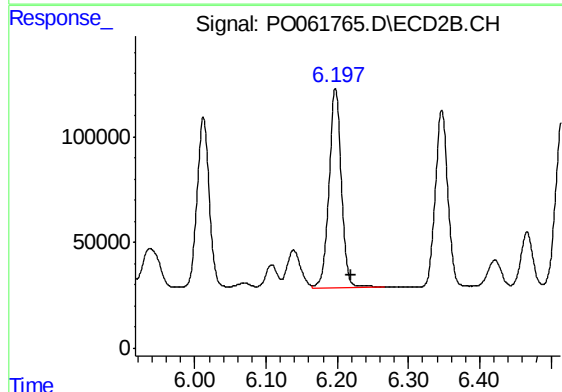
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.026 min
Response: 1430724
Conc: 448.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

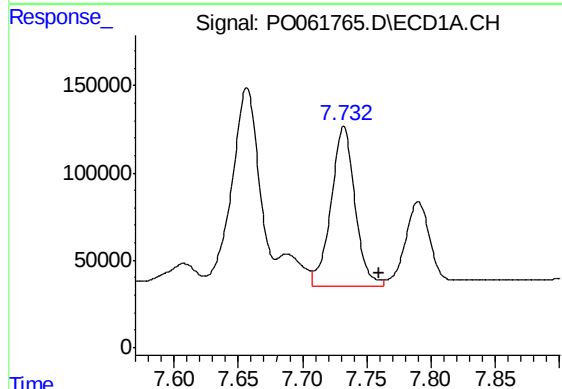
Manual Integrations
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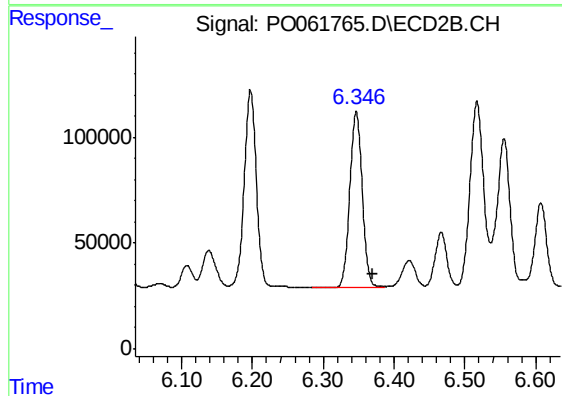
#32 AR-1260-2

R.T.: 6.197 min
Delta R.T.: -0.023 min
Response: 1131608
Conc: 471.16 ng/ml



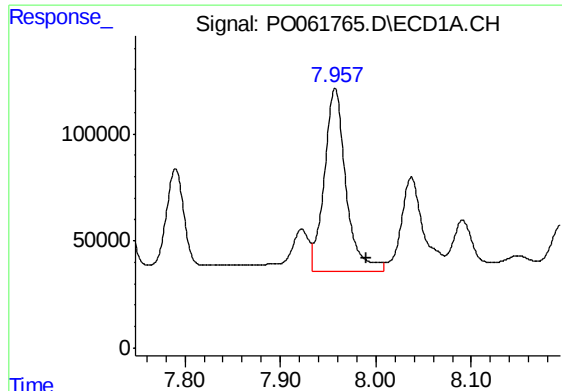
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.028 min
Response: 1188343
Conc: 494.76 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.023 min
Response: 1015010
Conc: 450.49 ng/ml



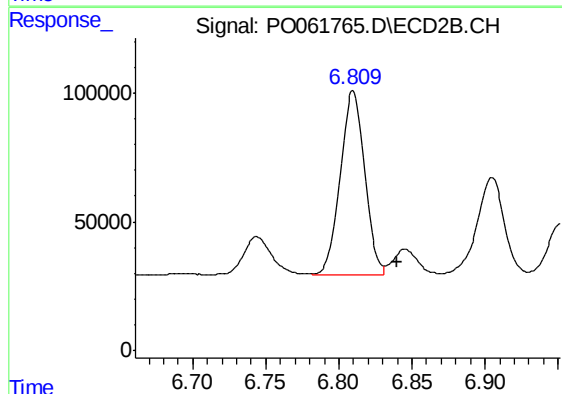
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.033 min
Response: 1335126
Conc: 499.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

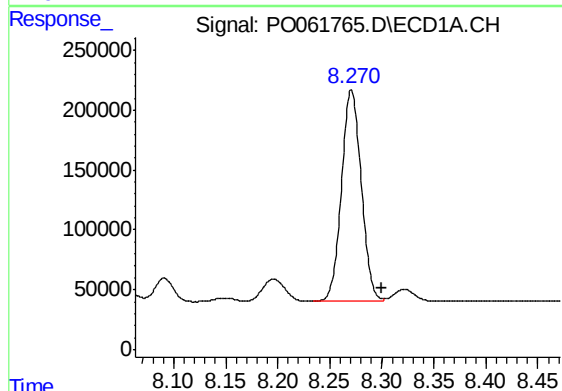
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10/9/2019 8:08:01 AM



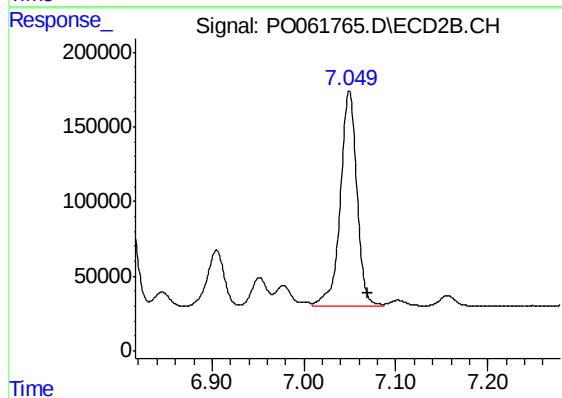
#34 AR-1260-4

R.T.: 6.809 min
Delta R.T.: -0.031 min
Response: 826908
Conc: 447.90 ng/ml m



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.030 min
Response: 2321428
Conc: 469.15 ng/ml m



#35 AR-1260-5

R.T.: 7.049 min
Delta R.T.: -0.021 min
Response: 1811420
Conc: 465.23 ng/ml