

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 18:09
 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 02 01:48:15 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...	4.165	3.517	2336655	1938786	55.367	48.530
2)	SA Decachlor...	9.689	8.403	2380412	1862639	43.955	47.188
Target Compounds							
3)	L1 AR-1016-1	5.322	4.575	977176	667556	521.453m	457.863
4)	L1 AR-1016-2	5.344	4.592	1355247	968966	492.542	451.396
5)	L1 AR-1016-3	5.405	4.764	830295	491177	489.003	432.477
6)	L1 AR-1016-4	5.503	4.805	707874	432987	505.912	459.012
7)	L1 AR-1016-5	5.793	5.014	730260	560261	509.804	454.966
31)	L7 AR-1260-1	6.907	6.027	1338746	1032720	464.980	433.907
32)	L7 AR-1260-2	7.164	6.215	1898673	1322165	456.405	436.459
33)	L7 AR-1260-3	7.519	6.365	1627554	1165846	437.048	431.820
34)	L7 AR-1260-4	7.746	6.828	1496846	1010574	439.244	447.250
35)	L7 AR-1260-5	8.054	7.072	3243627	2437208	441.024	452.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
Data File : PO058758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2019 18:09
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

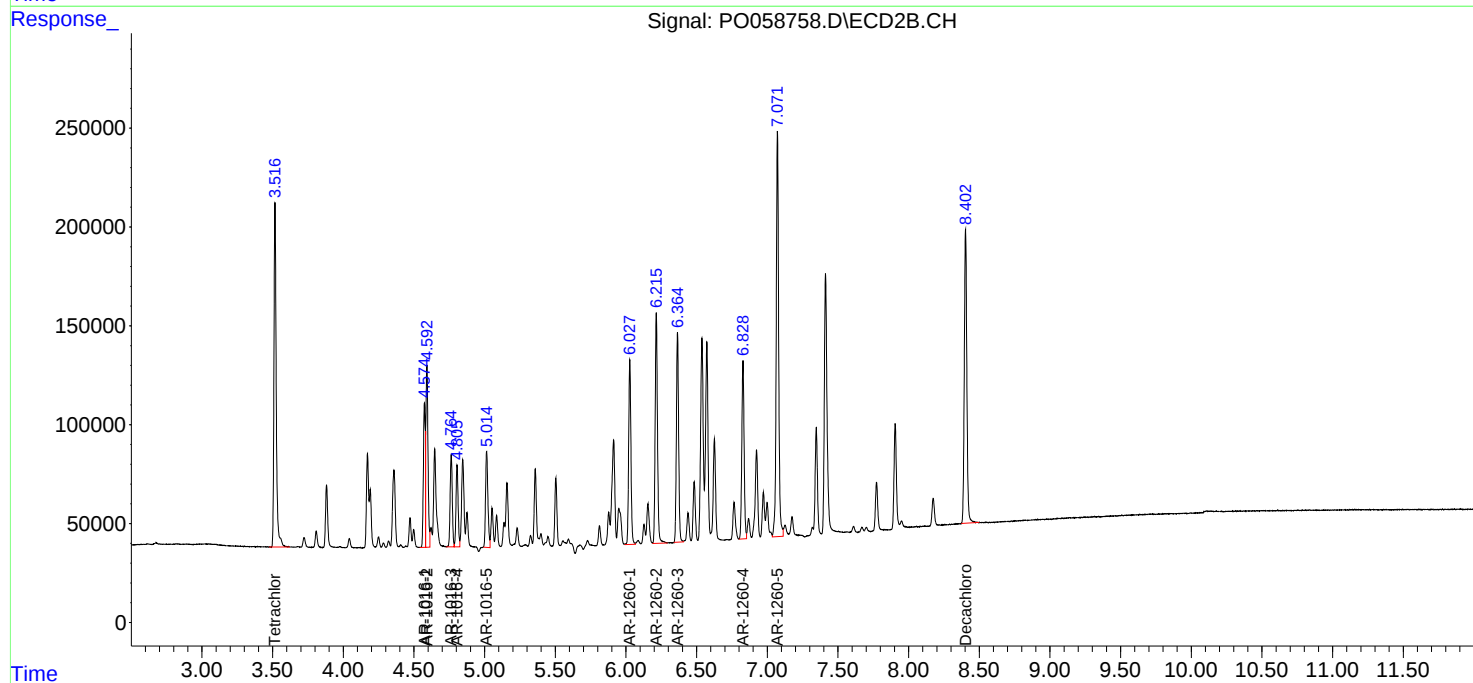
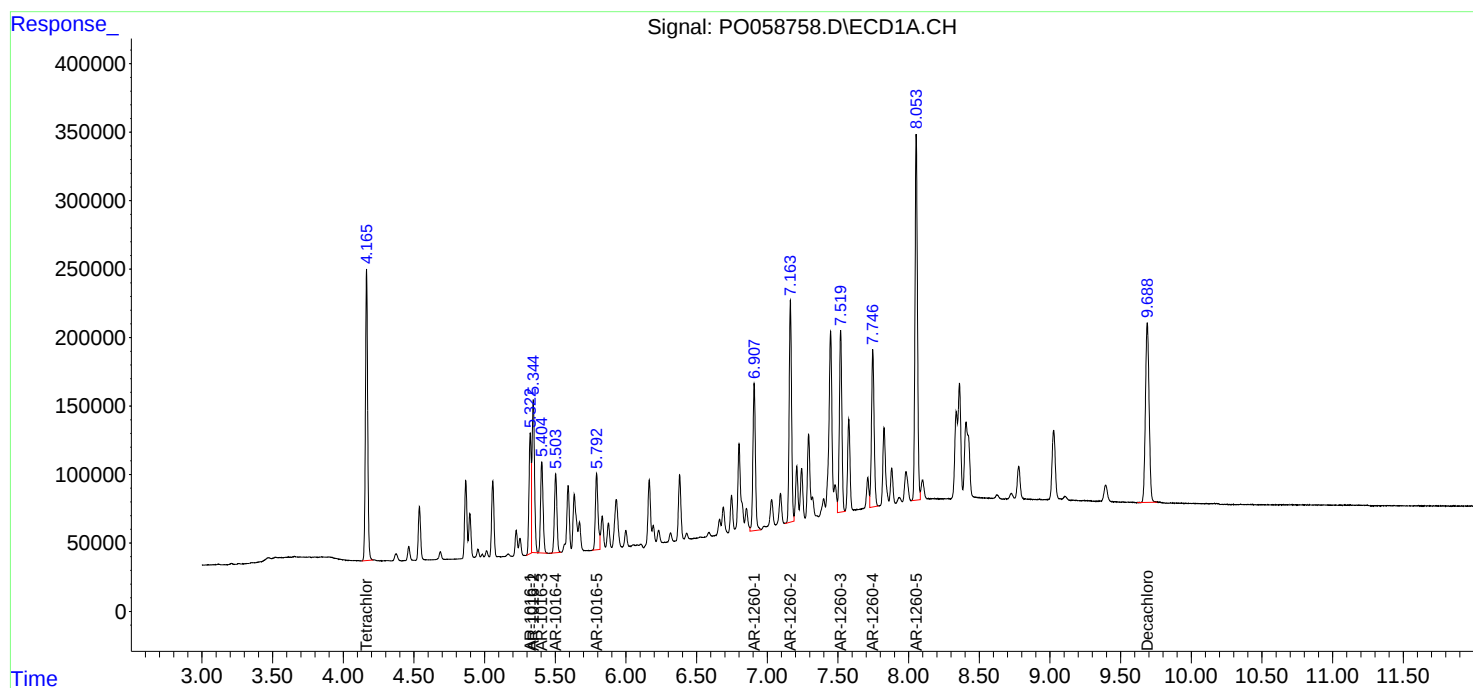
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

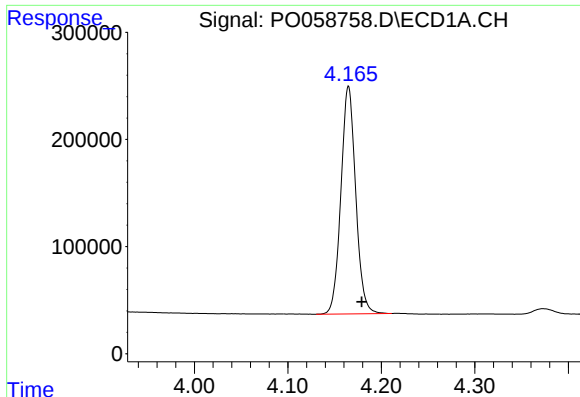
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:48:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





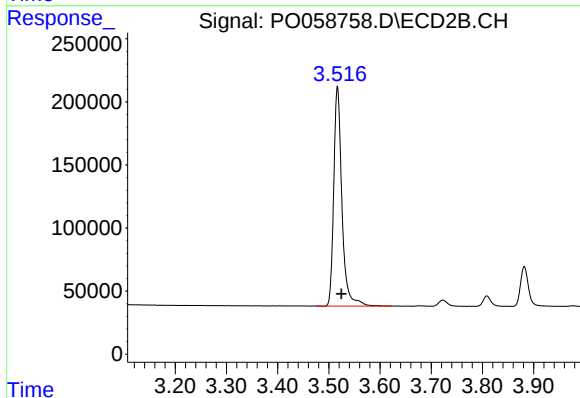
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.014 min
Response: 2336655
Conc: 55.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

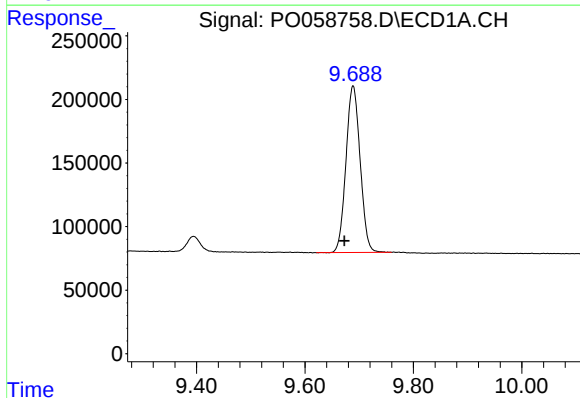
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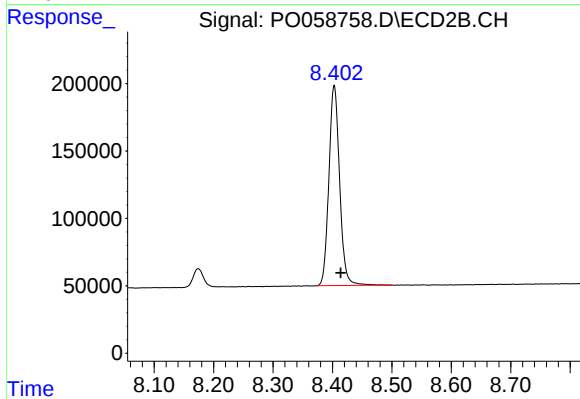
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 1938786
Conc: 48.53 ng/ml



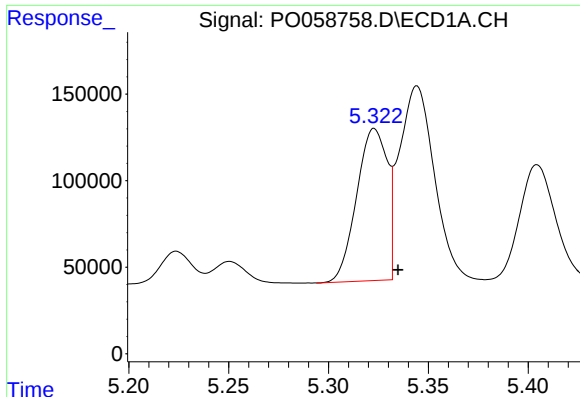
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: 0.016 min
Response: 2380412
Conc: 43.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 1862639
Conc: 47.19 ng/ml



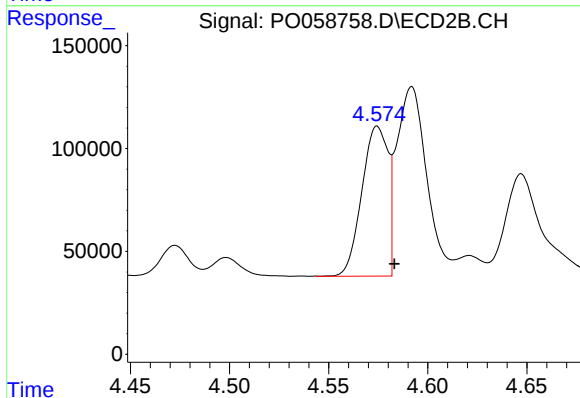
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.012 min
Response: 977176
Conc: 521.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

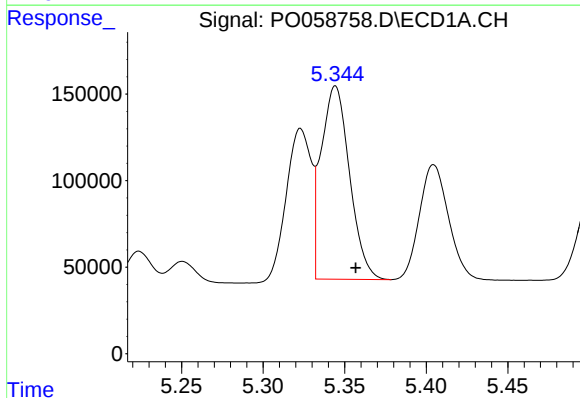
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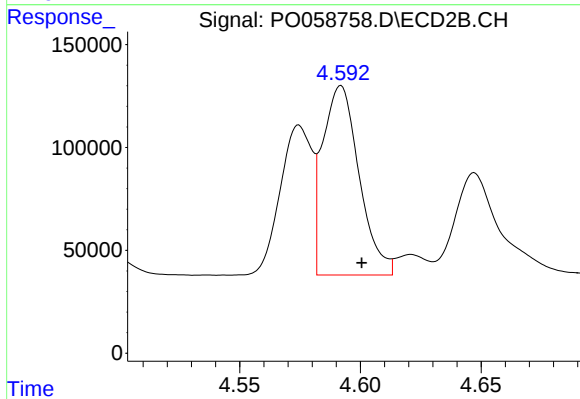
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: -0.009 min
Response: 667556
Conc: 457.86 ng/ml



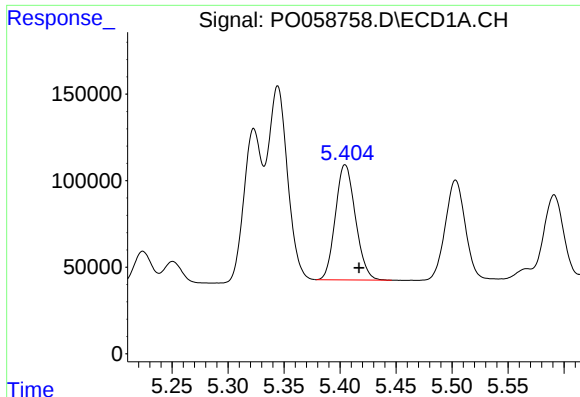
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.012 min
Response: 1355247
Conc: 492.54 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 968966
Conc: 451.40 ng/ml



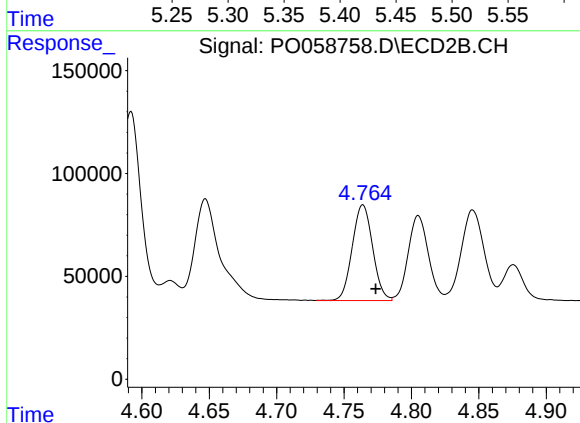
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.013 min
Response: 830295
Conc: 489.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

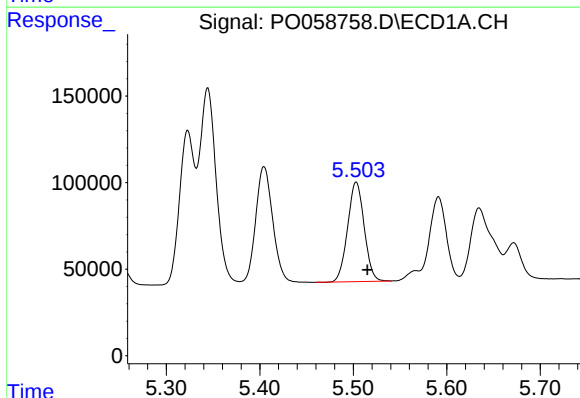
Manual Integrations
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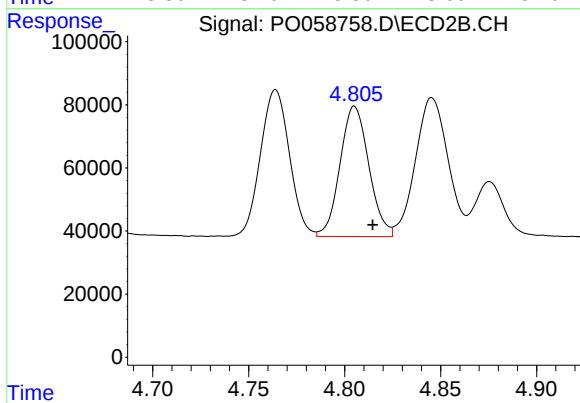
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.009 min
Response: 491177
Conc: 432.48 ng/ml



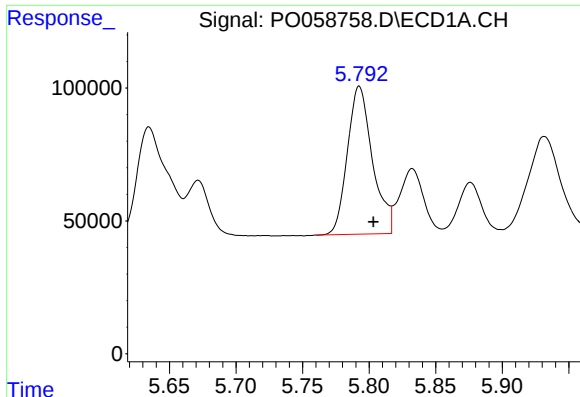
#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 707874
Conc: 505.91 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.009 min
Response: 432987
Conc: 459.01 ng/ml



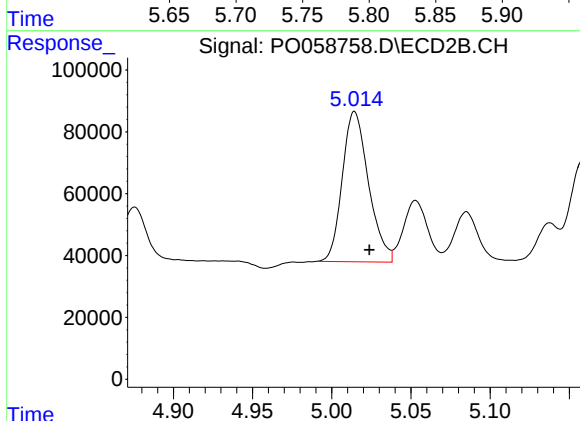
#7 AR-1016-5

R.T.: 5.793 min
Delta R.T.: -0.011 min
Response: 730260
Conc: 509.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

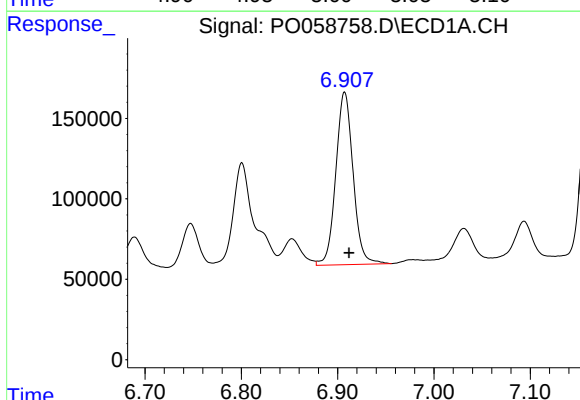
Manual Integrations
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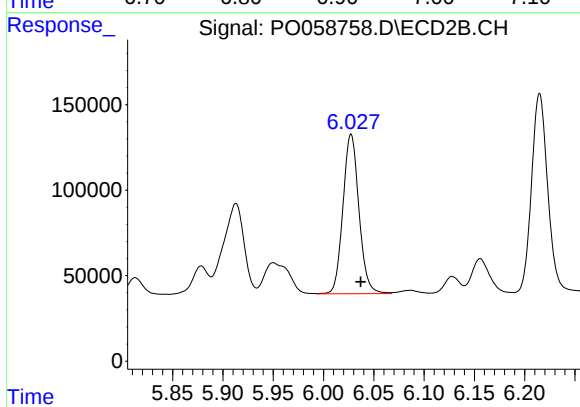
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.009 min
Response: 560261
Conc: 454.97 ng/ml



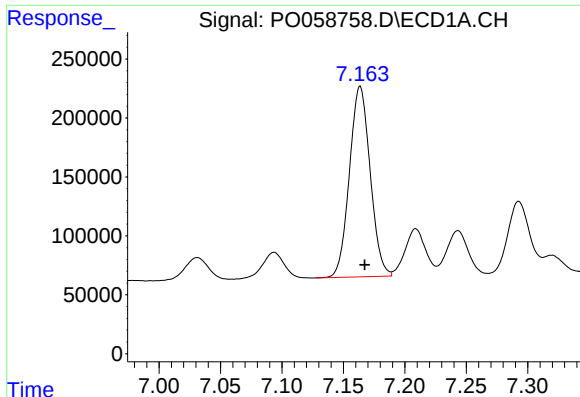
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.005 min
Response: 1338746
Conc: 464.98 ng/ml



#31 AR-1260-1

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 1032720
Conc: 433.91 ng/ml



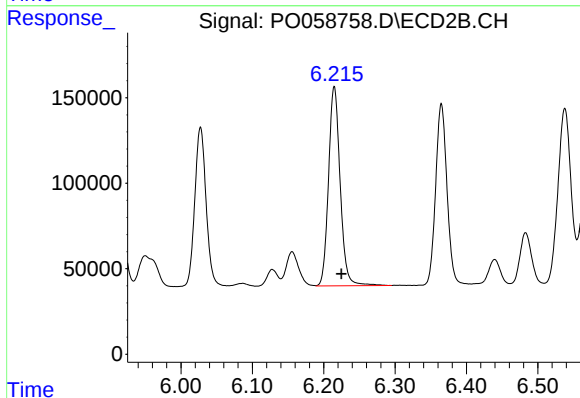
#32 AR-1260-2

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 1898673
Conc: 456.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

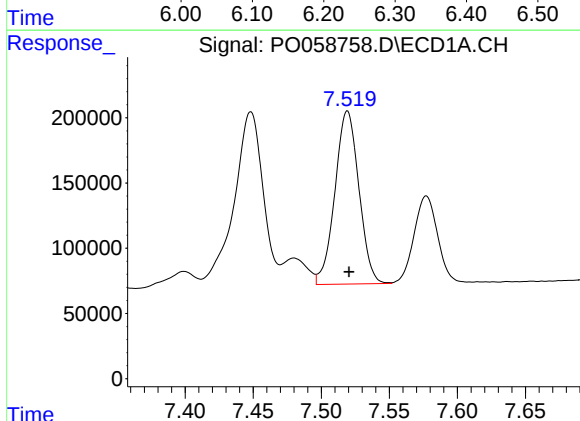
Manual Integrations
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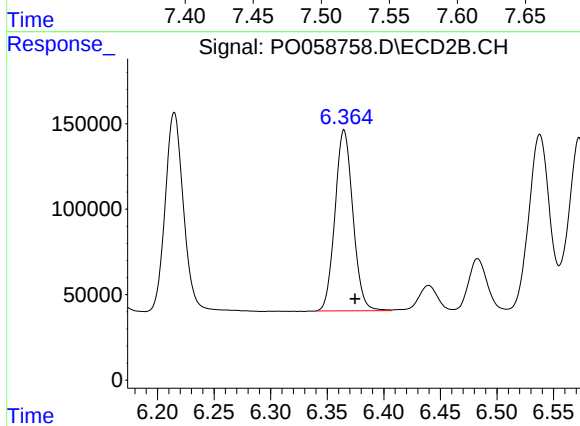
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 1322165
Conc: 436.46 ng/ml



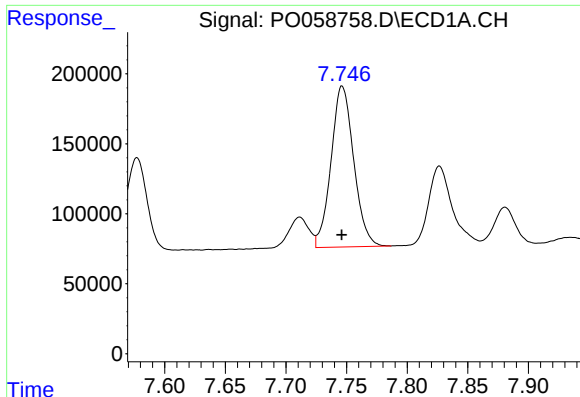
#33 AR-1260-3

R.T.: 7.519 min
Delta R.T.: -0.001 min
Response: 1627554
Conc: 437.05 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 1165846
Conc: 431.82 ng/ml



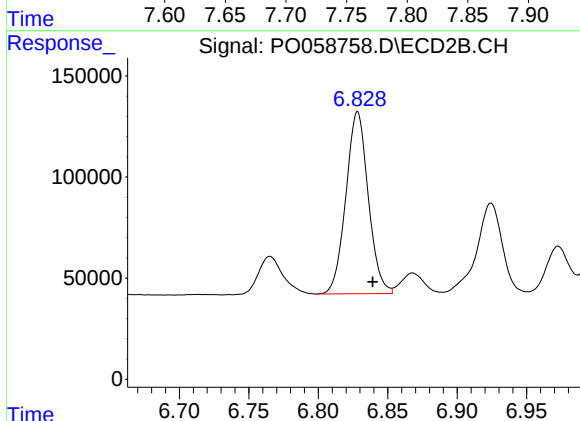
#34 AR-1260-4

R.T.: 7.746 min
Delta R.T.: 0.000 min
Response: 1496846
Conc: 439.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

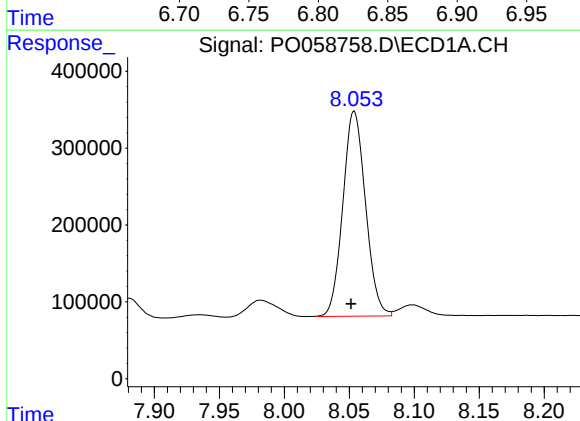
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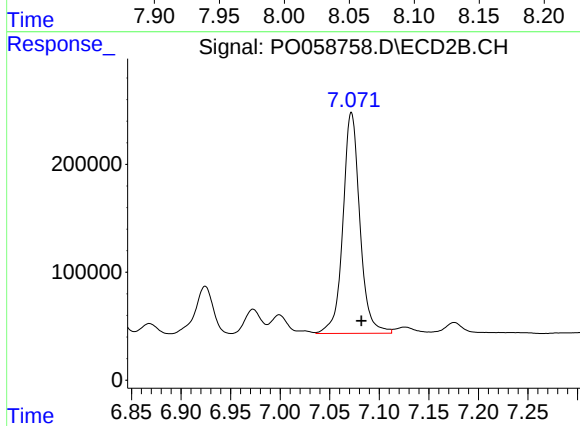
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.011 min
Response: 1010574
Conc: 447.25 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 3243627
Conc: 441.02 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 2437208
Conc: 452.56 ng/ml