

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122319\
 Data File : P0064860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 9:45
 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: Dec 23 10:57:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.183	3.451	1049598	1256915	43.113	49.584
2)	SA Decachlor...	9.700	8.370	1575483	2007320	51.335	57.800
Target Compounds							
3)	L1 AR-1016-1	5.335	4.515	469672	570684	470.692	527.686
4)	L1 AR-1016-2	5.357	4.533	685393	806333	471.942	536.167
5)	L1 AR-1016-3	5.418	4.706	423527	432002	478.670	555.726
6)	L1 AR-1016-4	5.515	4.748	350860	366910	484.398	558.045
7)	L1 AR-1016-5	5.805	4.958	367014	493593	503.605	565.683m
31)	L7 AR-1260-1	6.919	5.980	782545	1045968	509.368	566.459
32)	L7 AR-1260-2	7.175	6.168	987547	1337634	500.277	574.929
33)	L7 AR-1260-3	7.531	6.319	773293	1220802	514.633	576.579
34)	L7 AR-1260-4	7.754	6.786	927493	1085042	502.101	575.956
35)	L7 AR-1260-5	8.059	7.028	1842203	2623975	493.662	559.480

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : PO064860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2019 9:45
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

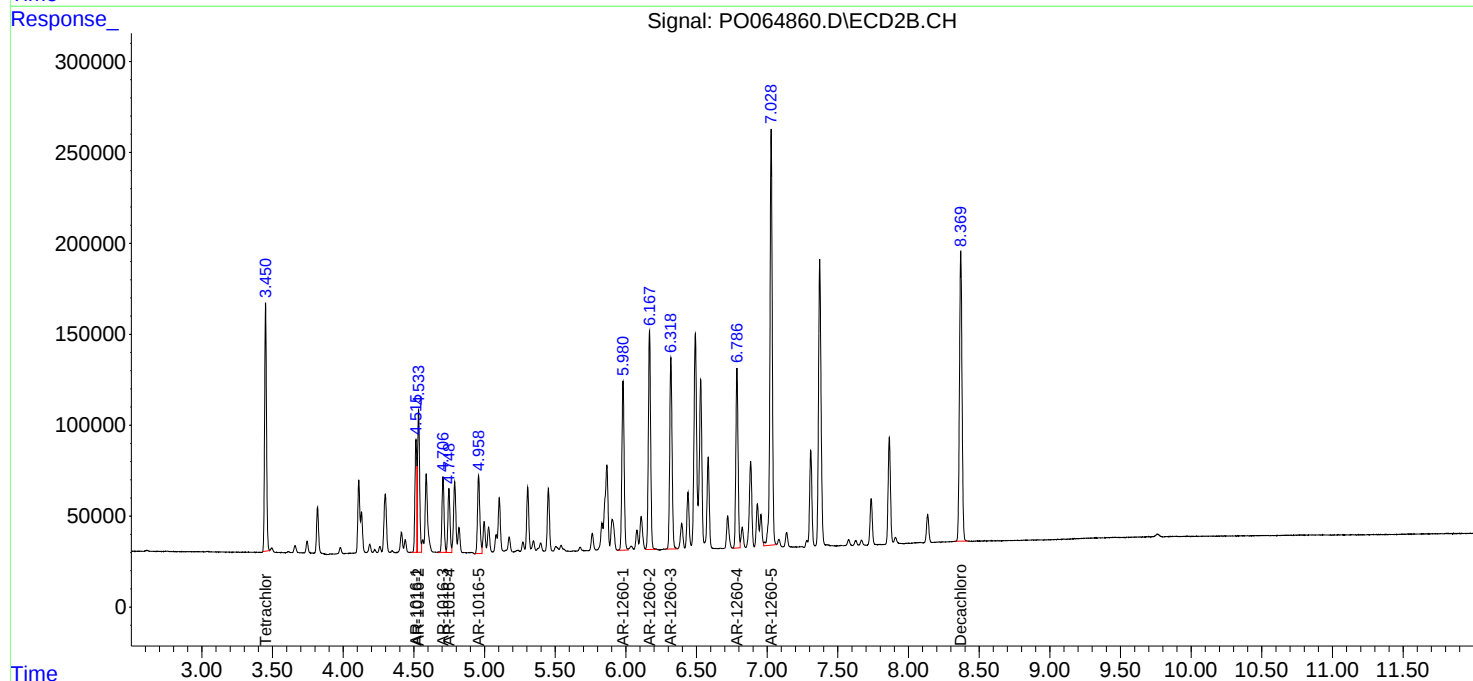
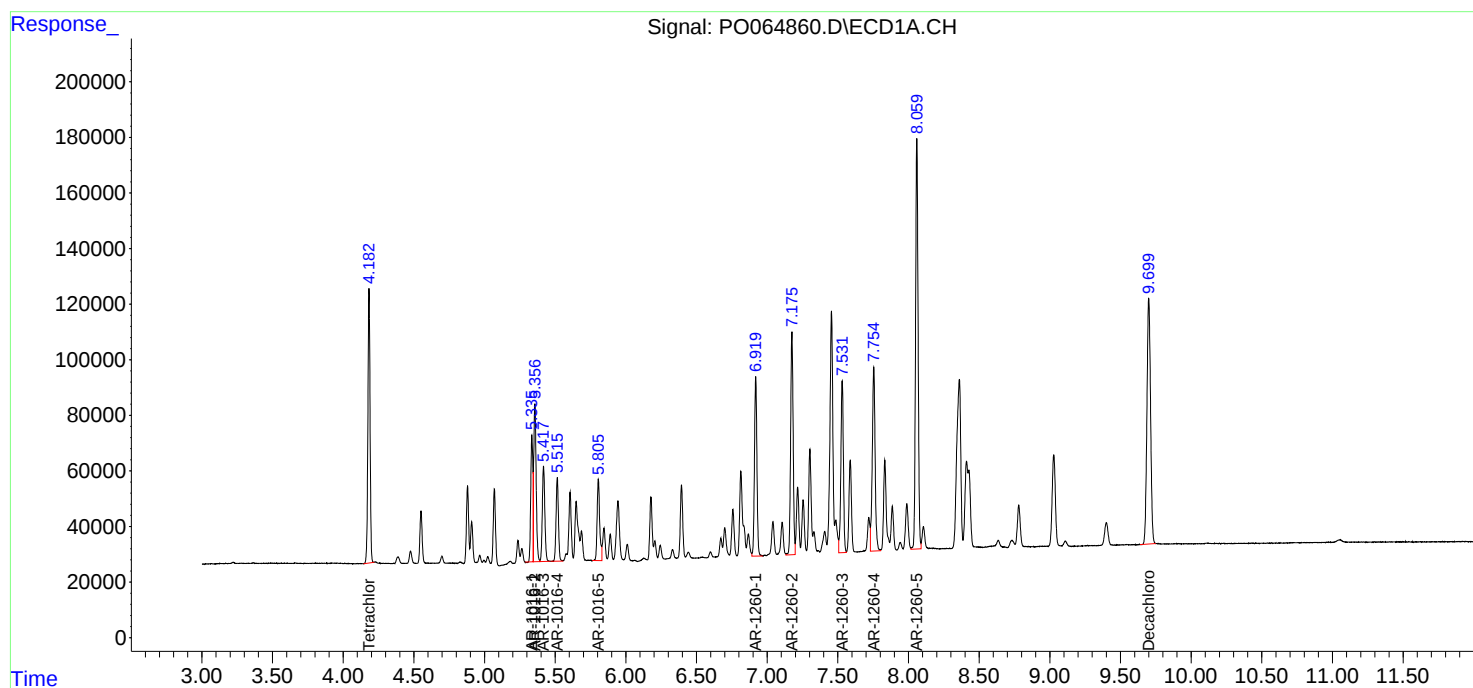
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

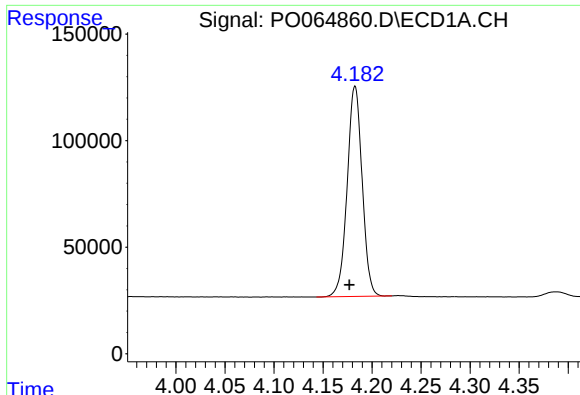
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 10:57:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





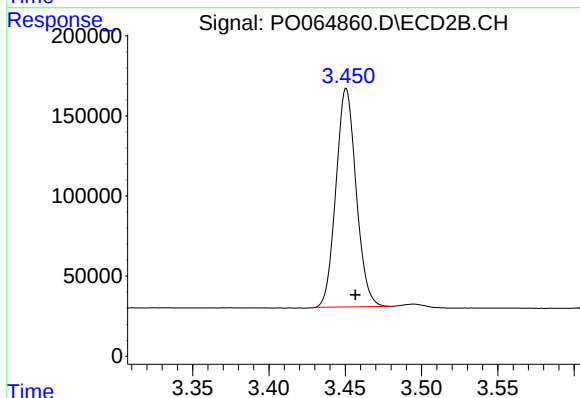
#1 Tetrachloro-m-xylene

R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 1049598
Conc: 43.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

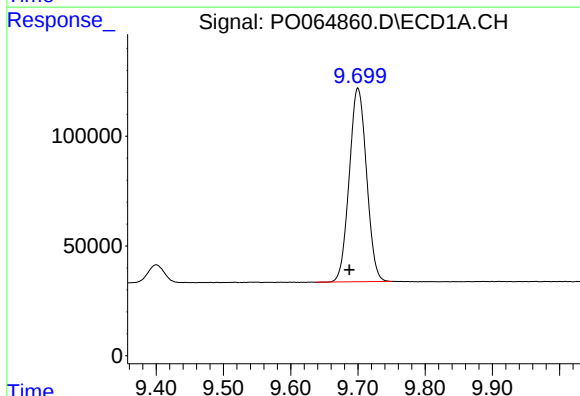
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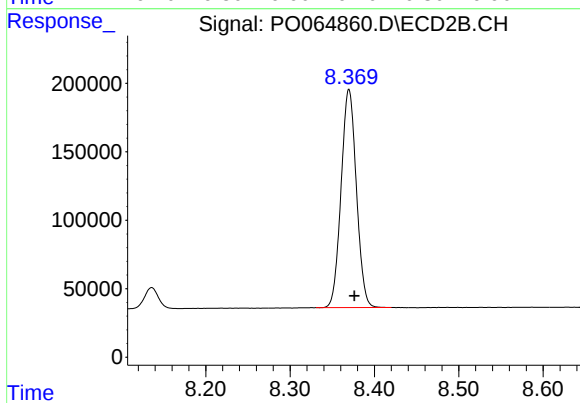
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.006 min
Response: 1256915
Conc: 49.58 ng/ml



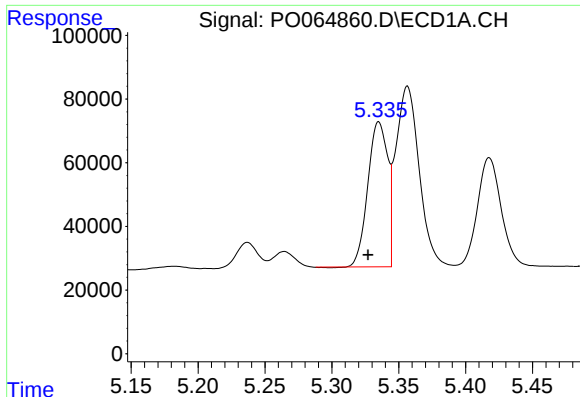
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 1575483
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.006 min
Response: 2007320
Conc: 57.80 ng/ml



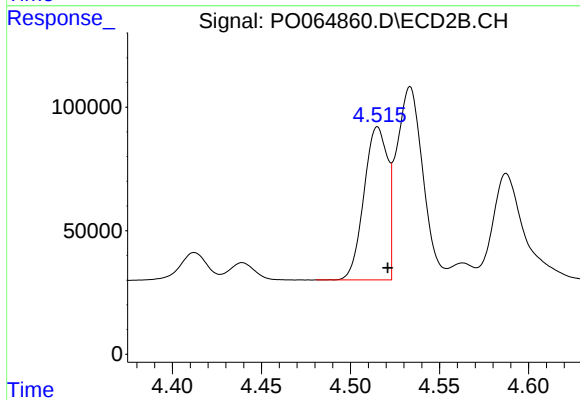
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 469672
Conc: 470.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

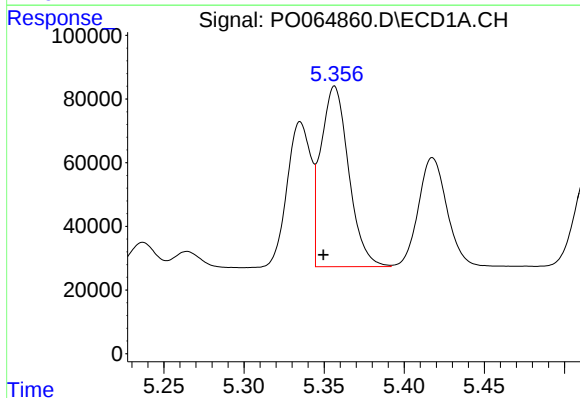
Manual Integrations
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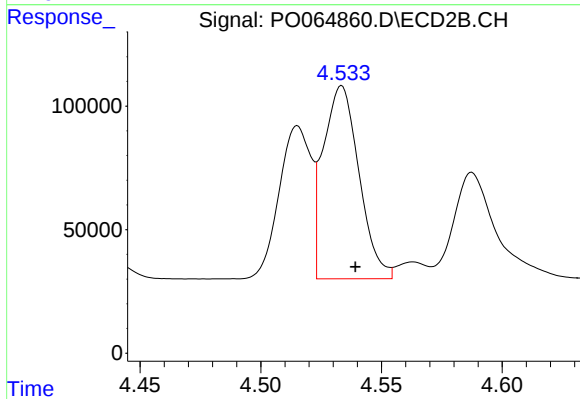
#3 AR-1016-1

R.T.: 4.515 min
Delta R.T.: -0.006 min
Response: 570684
Conc: 527.69 ng/ml



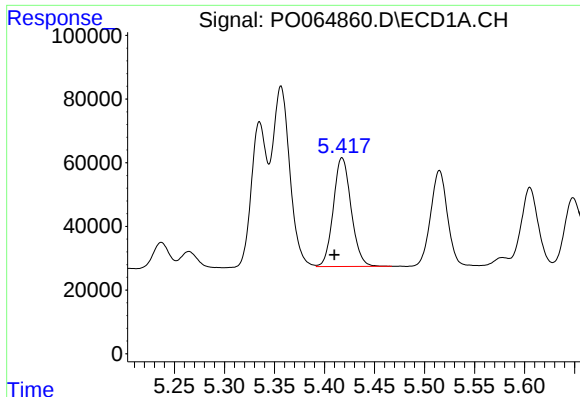
#4 AR-1016-2

R.T.: 5.357 min
Delta R.T.: 0.007 min
Response: 685393
Conc: 471.94 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: -0.006 min
Response: 806333
Conc: 536.17 ng/ml



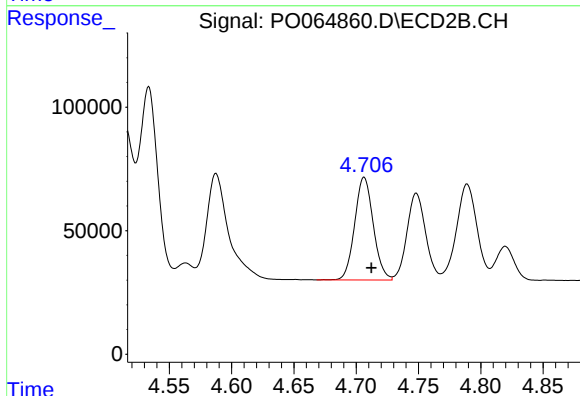
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: 0.008 min
Response: 423527
Conc: 478.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

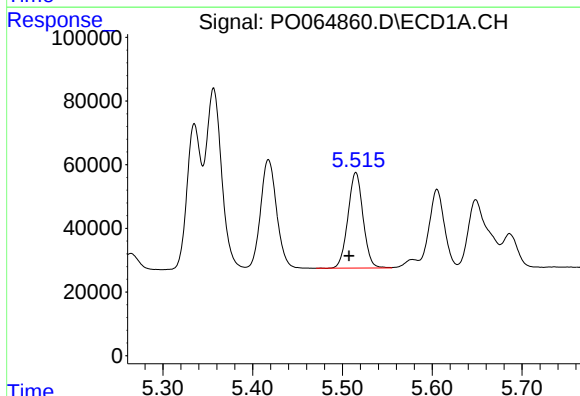
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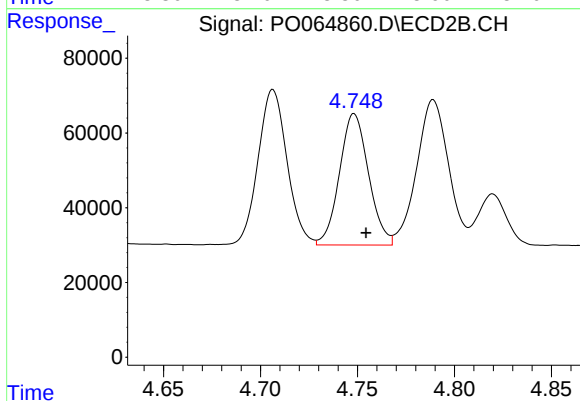
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: -0.006 min
Response: 432002
Conc: 555.73 ng/ml



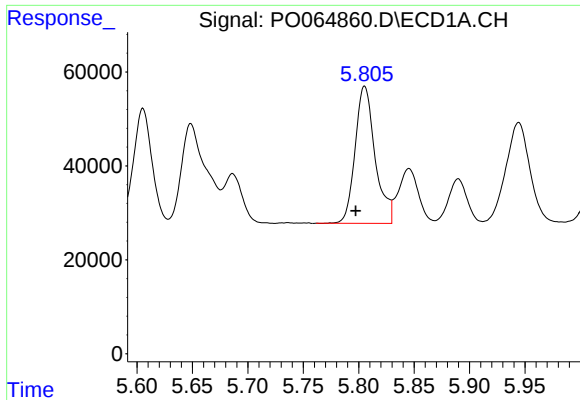
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.008 min
Response: 350860
Conc: 484.40 ng/ml



#6 AR-1016-4

R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 366910
Conc: 558.05 ng/ml



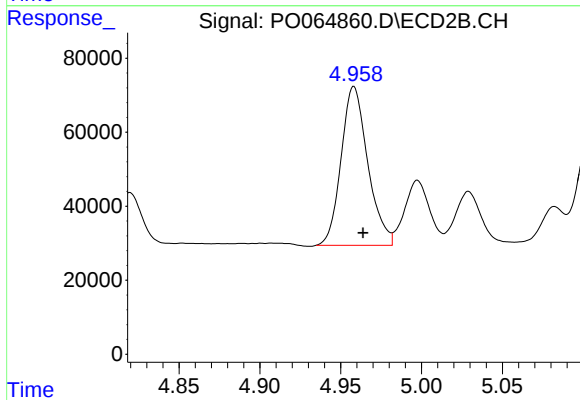
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 367014
Conc: 503.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

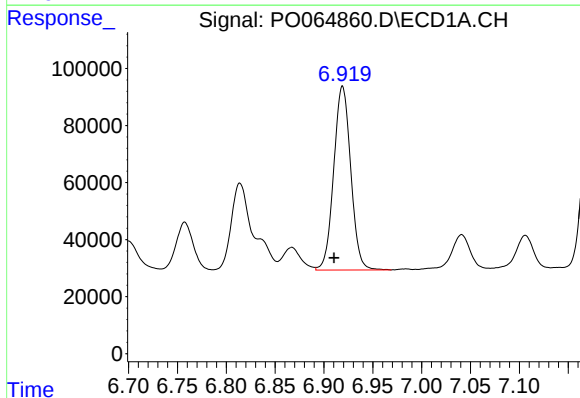
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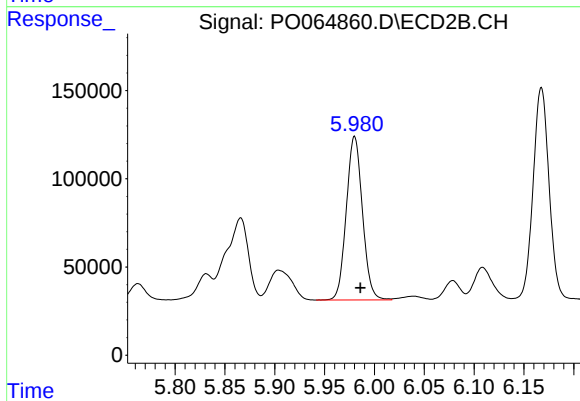
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 493593
Conc: 565.68 ng/ml m



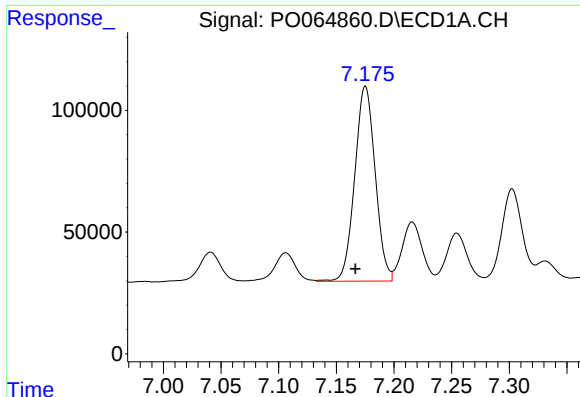
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 782545
Conc: 509.37 ng/ml



#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: -0.006 min
Response: 1045968
Conc: 566.46 ng/ml



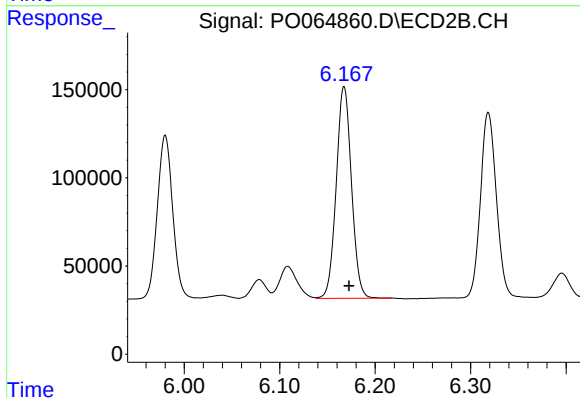
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.009 min
Response: 987547
Conc: 500.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

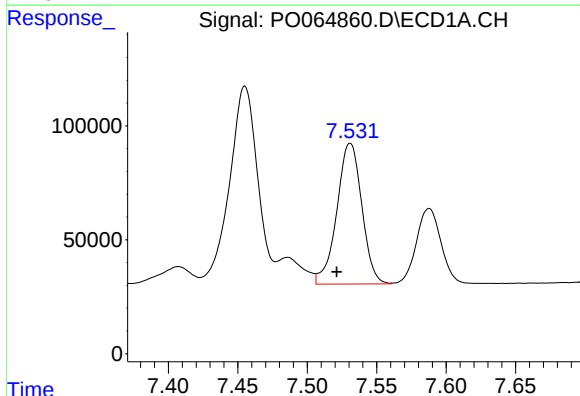
Manual Integrations
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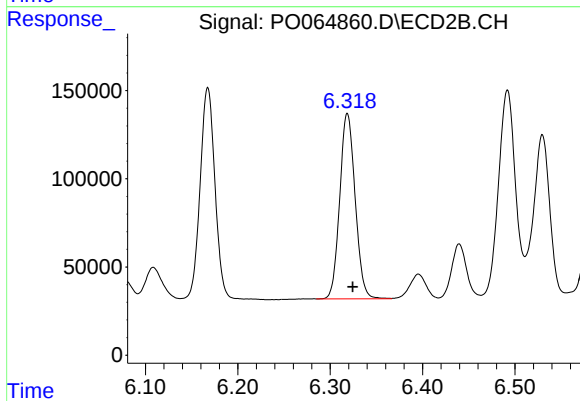
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 1337634
Conc: 574.93 ng/ml



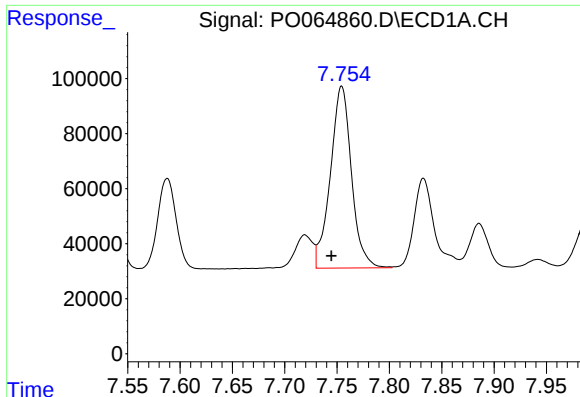
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 773293
Conc: 514.63 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.006 min
Response: 1220802
Conc: 576.58 ng/ml



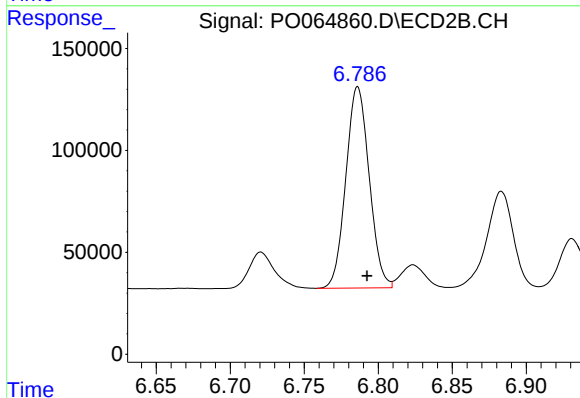
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: 0.010 min
Response: 927493
Conc: 502.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

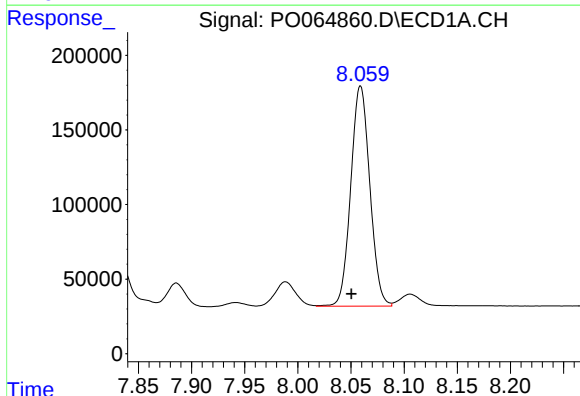
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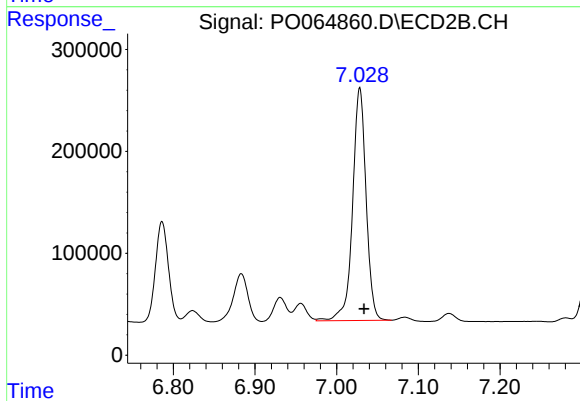
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.006 min
Response: 1085042
Conc: 575.96 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 1842203
Conc: 493.66 ng/ml



#35 AR-1260-5

R.T.: 7.028 min
Delta R.T.: -0.005 min
Response: 2623975
Conc: 559.48 ng/ml