

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111618\
 Data File : P0051594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 10:29
 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: Nov 16 13:23:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 2018
 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...	4.309	3.297	155.0E6	50332882	48.544	45.709
2) SA Decachlor...	9.959	8.055	88394361	39685383	46.055	47.874
Target Compounds						
3) L1 AR-1016-1	5.481	4.326	38585735	10303126	516.837	422.775m
4) L1 AR-1016-2	5.503	4.340	59559398	24970689	526.631	471.428m
5) L1 AR-1016-3	5.565	4.505	34858468	11077502	530.610	484.044
6) L1 AR-1016-4	5.664	4.549	28860759	8613841	530.773	488.400
7) L1 AR-1016-5	5.957	4.749	26309336	10987946	568.280	482.647
31) L7 AR-1260-1	7.078	5.734	47738106	21202804	535.957	491.270
32) L7 AR-1260-2	7.334	5.918	66006721	27862040	519.787	489.981
33) L7 AR-1260-3	7.692	6.062	43930979	25300309	505.461	502.730
34) L7 AR-1260-4	7.917	6.518	42938650	17508838	488.589	510.072
35) L7 AR-1260-5	8.229	6.758	92864260	47426483	451.002	486.171

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 10:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

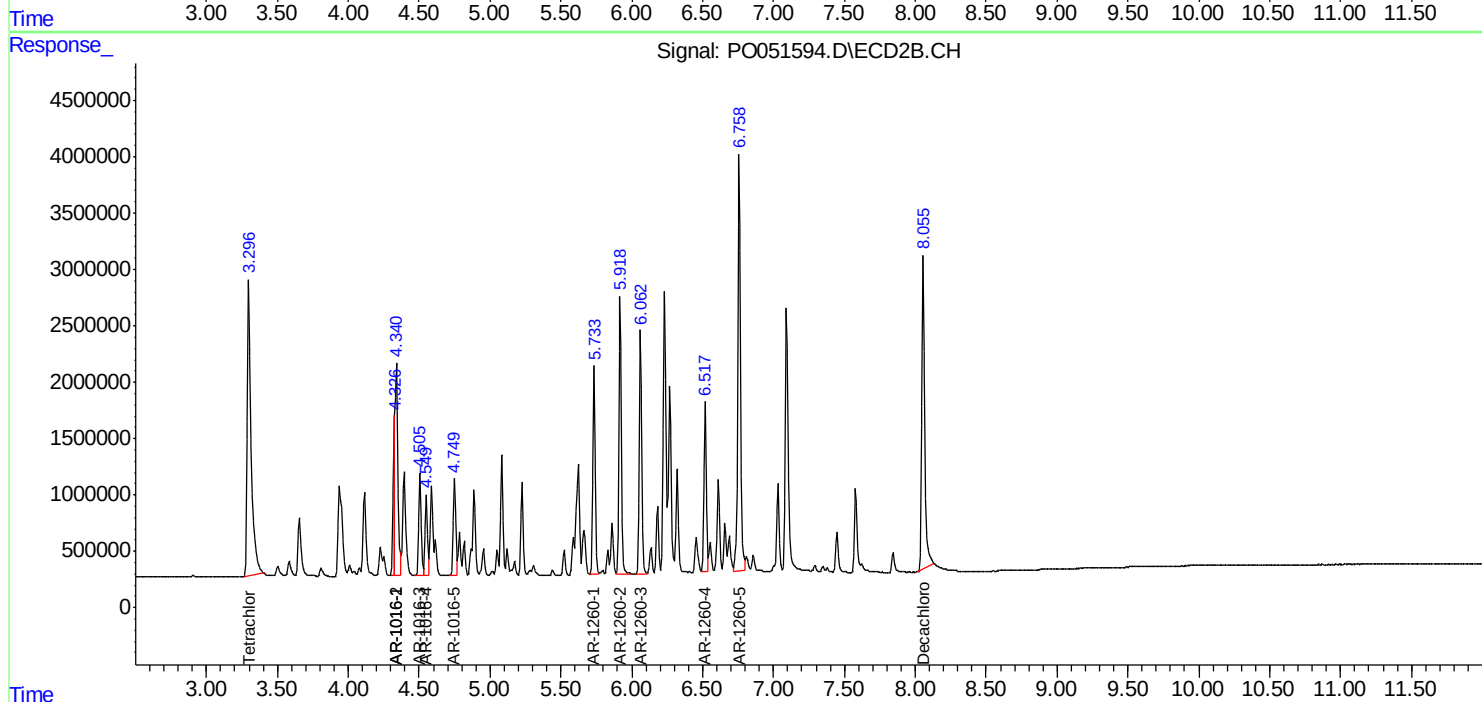
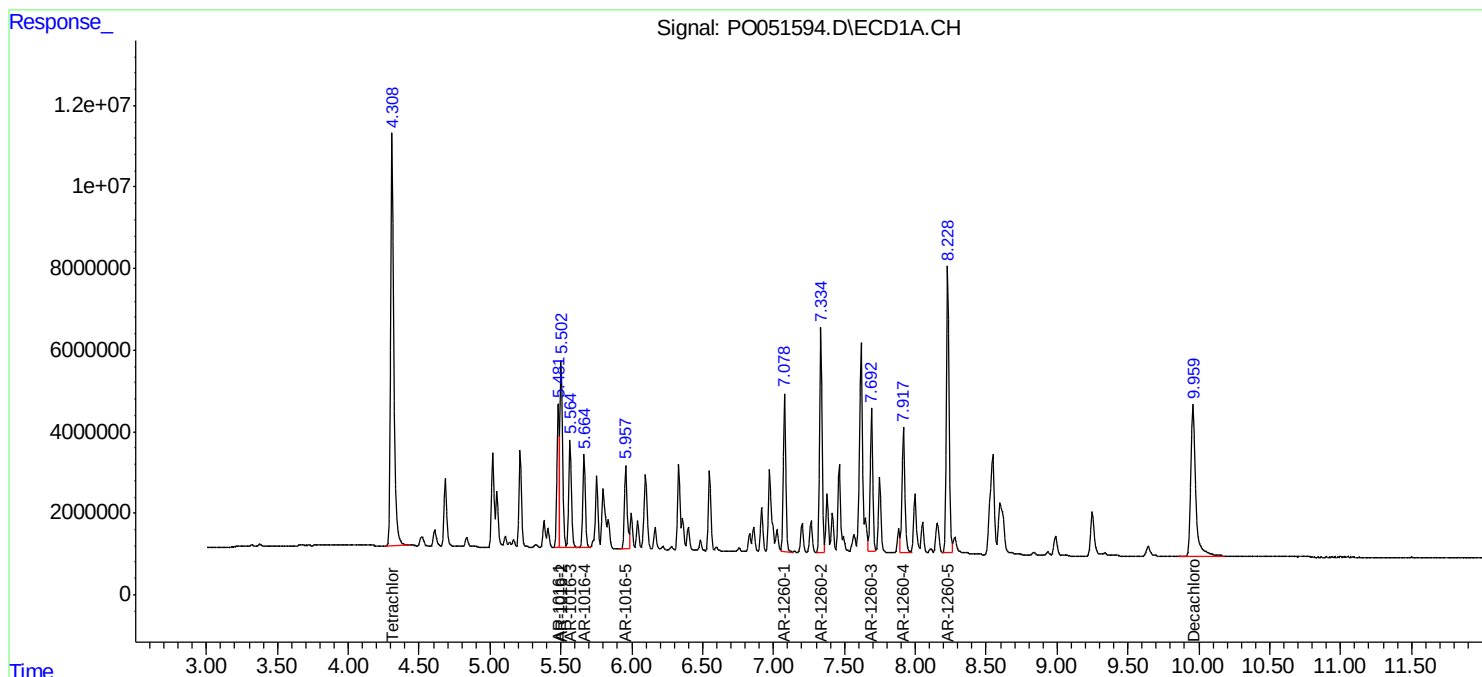
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

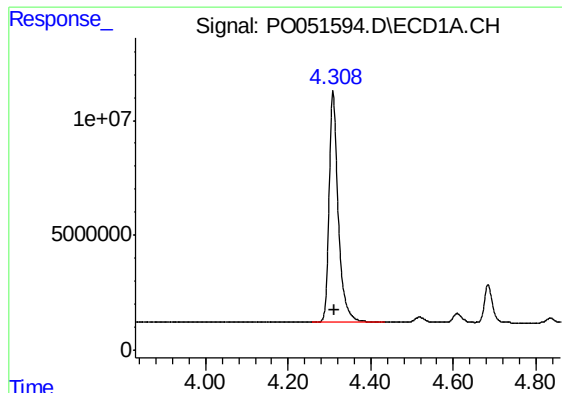
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 13:23:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





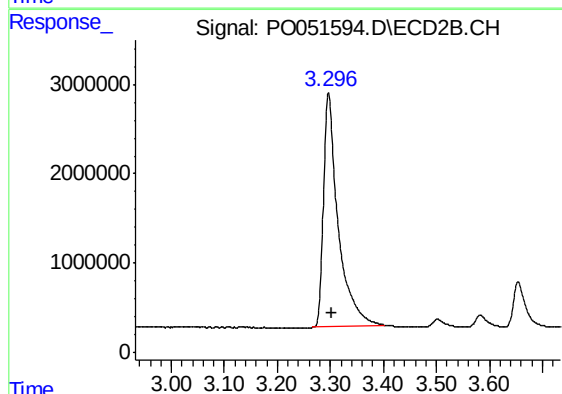
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: -0.004 min
Response: 155028857
Conc: 48.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

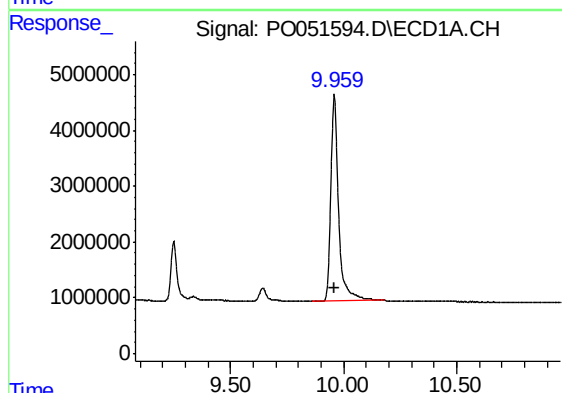
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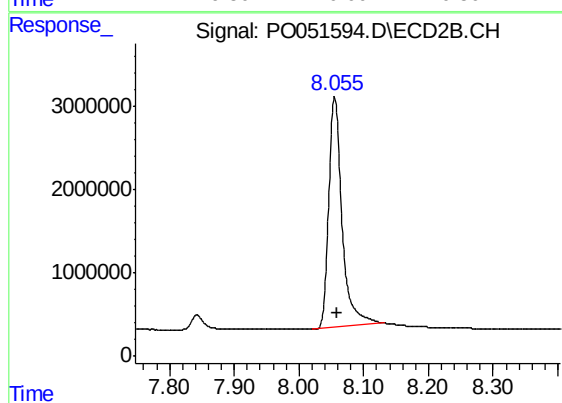
#1 Tetrachloro-m-xylene

R.T.: 3.297 min
Delta R.T.: -0.006 min
Response: 50332882
Conc: 45.71 ng/ml



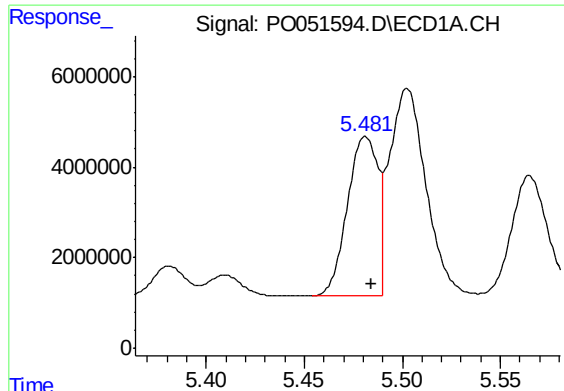
#2 Decachlorobiphenyl

R.T.: 9.959 min
Delta R.T.: -0.003 min
Response: 88394361
Conc: 46.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 39685383
Conc: 47.87 ng/ml



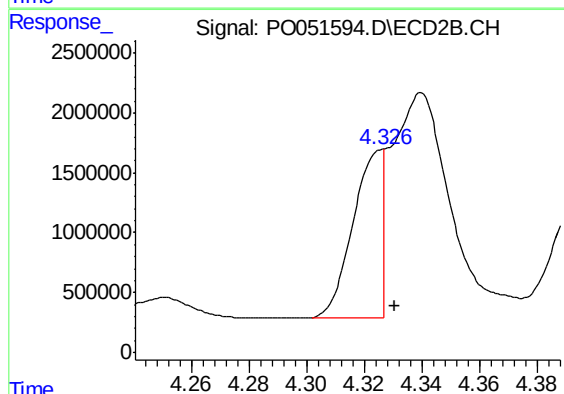
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 38585735
Conc: 516.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

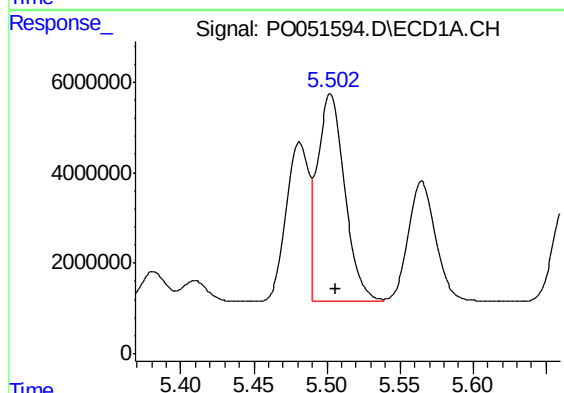
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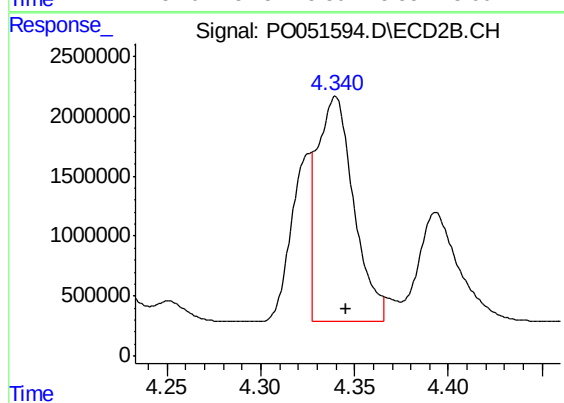
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: -0.004 min
Response: 10303126
Conc: 422.78 ng/ml m



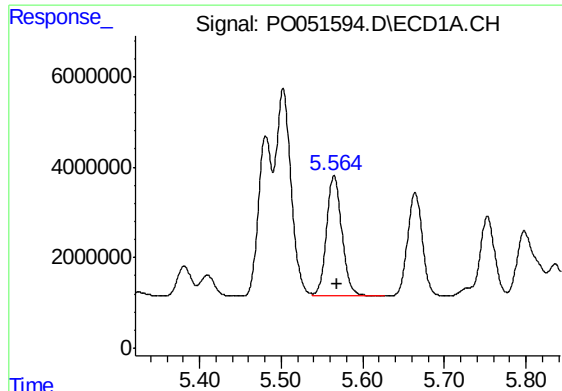
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.003 min
Response: 59559398
Conc: 526.63 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.006 min
Response: 24970689
Conc: 471.43 ng/ml m



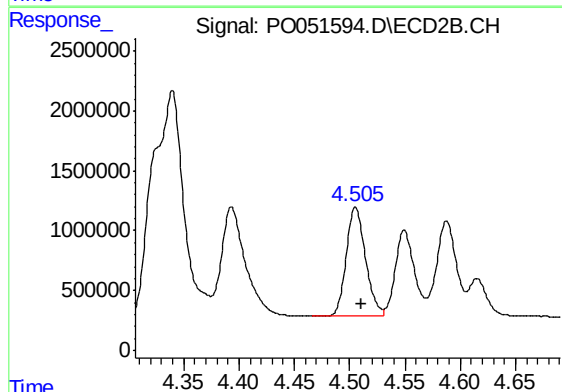
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.004 min
Response: 34858468
Conc: 530.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

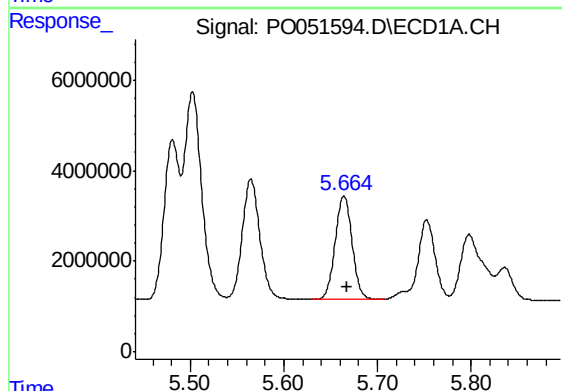
Manual Integrations
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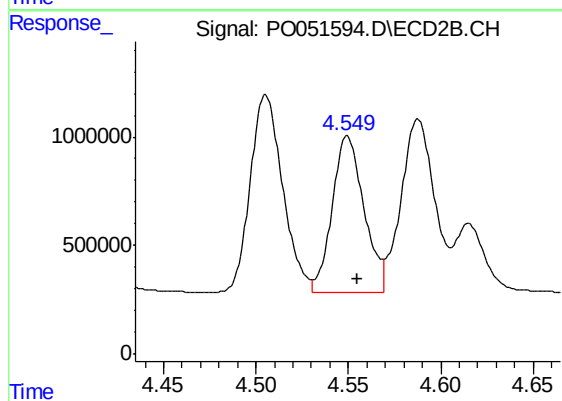
#5 AR-1016-3

R.T.: 4.505 min
Delta R.T.: -0.005 min
Response: 11077502
Conc: 484.04 ng/ml



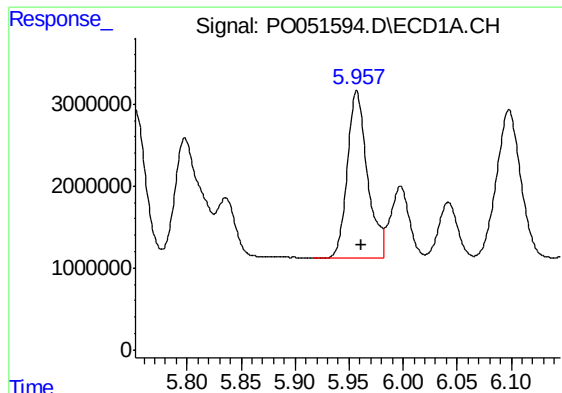
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 28860759
Conc: 530.77 ng/ml



#6 AR-1016-4

R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 8613841
Conc: 488.40 ng/ml



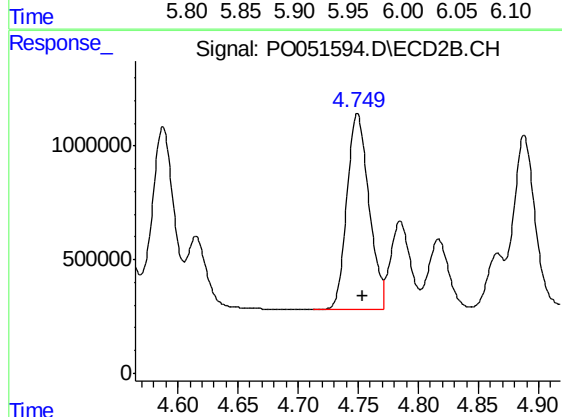
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 26309336
Conc: 568.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

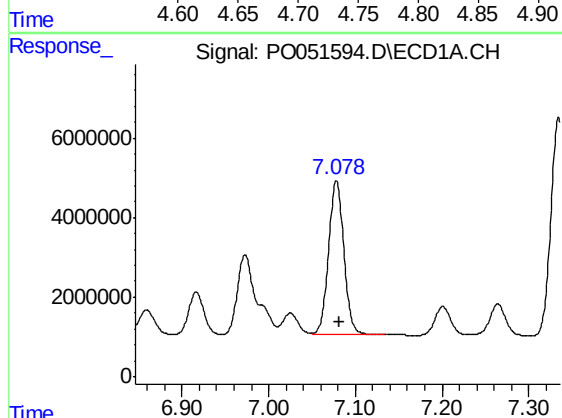
Manual Integrations
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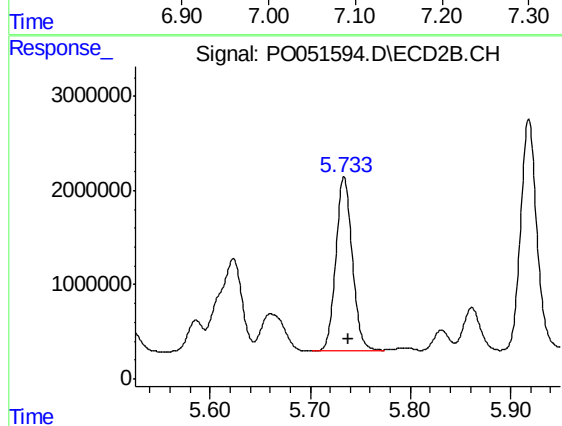
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 10987946
Conc: 482.65 ng/ml



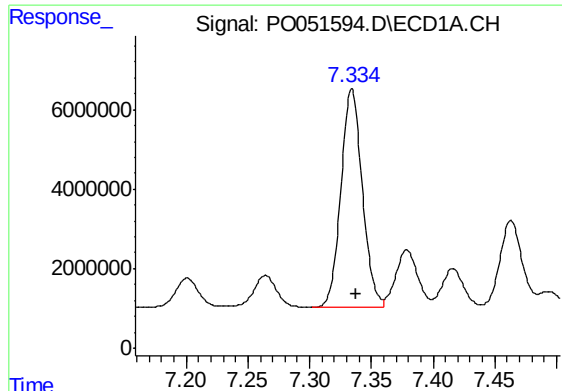
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 47738106
Conc: 535.96 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 21202804
Conc: 491.27 ng/ml



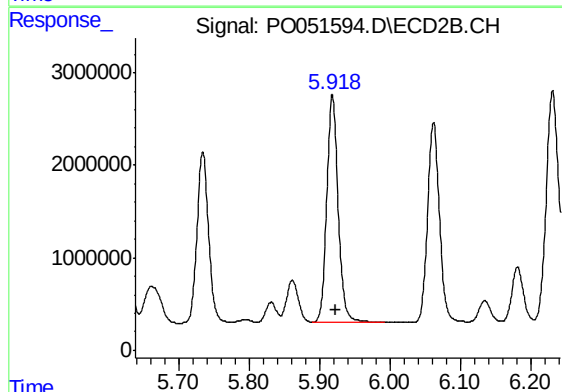
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 66006721
Conc: 519.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

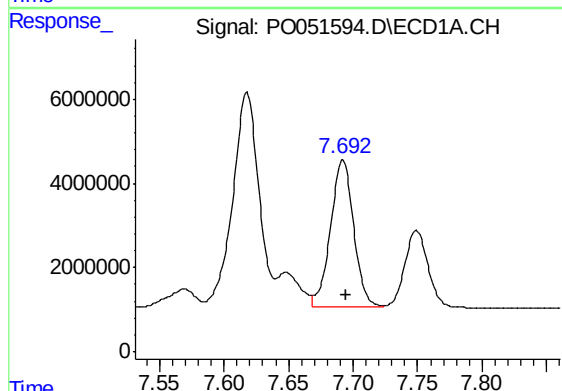
Manual Integrations
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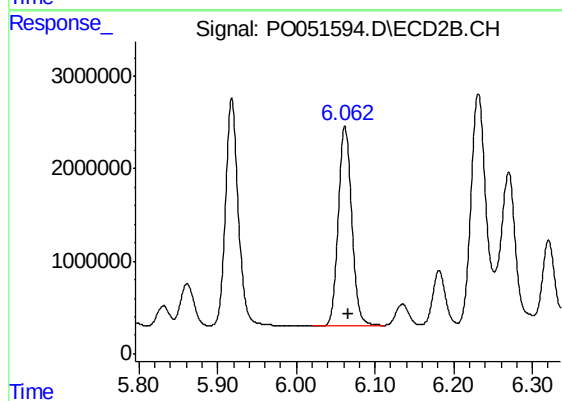
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 27862040
Conc: 489.98 ng/ml



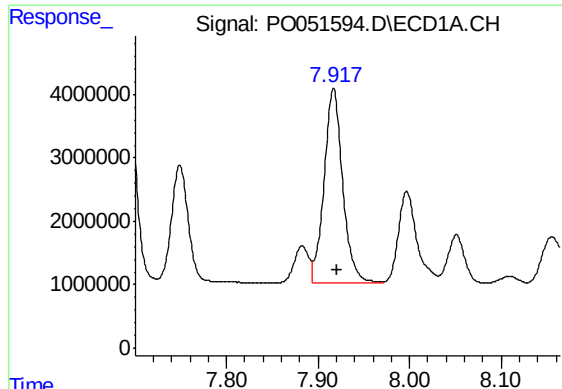
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 43930979
Conc: 505.46 ng/ml



#33 AR-1260-3

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 25300309
Conc: 502.73 ng/ml



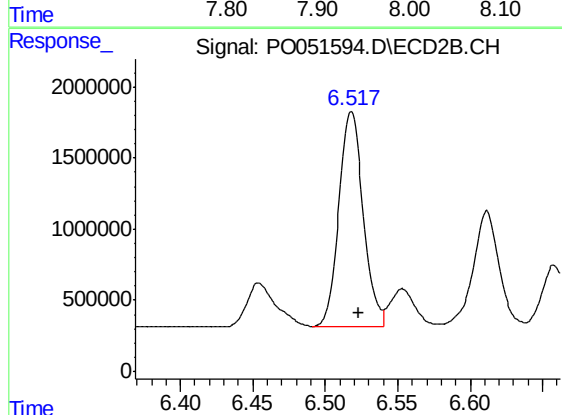
#34 AR-1260-4

R.T.: 7.917 min
Delta R.T.: -0.004 min
Response: 42938650
Conc: 488.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

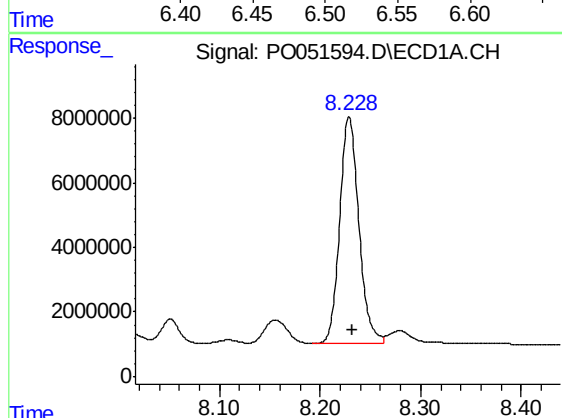
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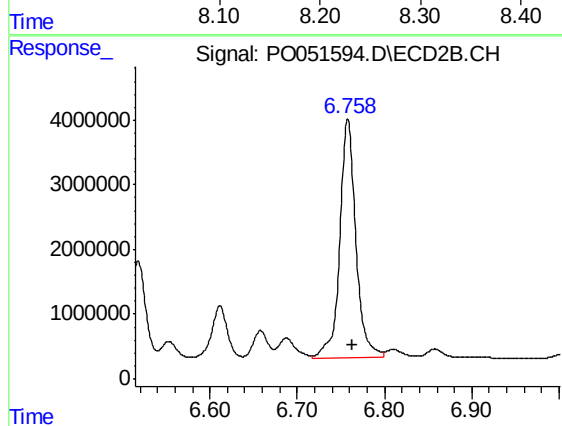
#34 AR-1260-4

R.T.: 6.518 min
Delta R.T.: -0.005 min
Response: 17508838
Conc: 510.07 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: -0.004 min
Response: 92864260
Conc: 451.00 ng/ml



#35 AR-1260-5

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 47426483
Conc: 486.17 ng/ml