

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : PO050598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 13:35
 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: Oct 26 15:32:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.362	3.352	16102010	10544042	53.963	53.632
2)	SA Decachlor...	10.025	8.102	10500186	9492398	48.391	49.661
Target Compounds							
3)	L1 AR-1016-1	5.527	4.370	6372121	4090293	540.158	529.228m
4)	L1 AR-1016-2	5.549	4.385	9545407	6585305	539.570	488.258m
5)	L1 AR-1016-3	5.610	4.551	5738204	3045770	535.372	463.756
6)	L1 AR-1016-4	5.709	4.594	4795140	2532219	542.446	478.026
7)	L1 AR-1016-5	6.002	4.793	4653006	3335368	545.390	481.618
31)	L7 AR-1260-1	7.122	5.777	8793908	8615995	516.301	568.723
32)	L7 AR-1260-2	7.377	5.960	9502690	10945551	480.532	591.689
33)	L7 AR-1260-3	7.735	6.105	6806851	9211608	475.528	538.215
34)	L7 AR-1260-4	7.960	6.561	7259186	7214674	448.315	532.149
35)	L7 AR-1260-5	8.274	6.800	13596346	17939374	447.536m	587.058 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : P0050598.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 13:35
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

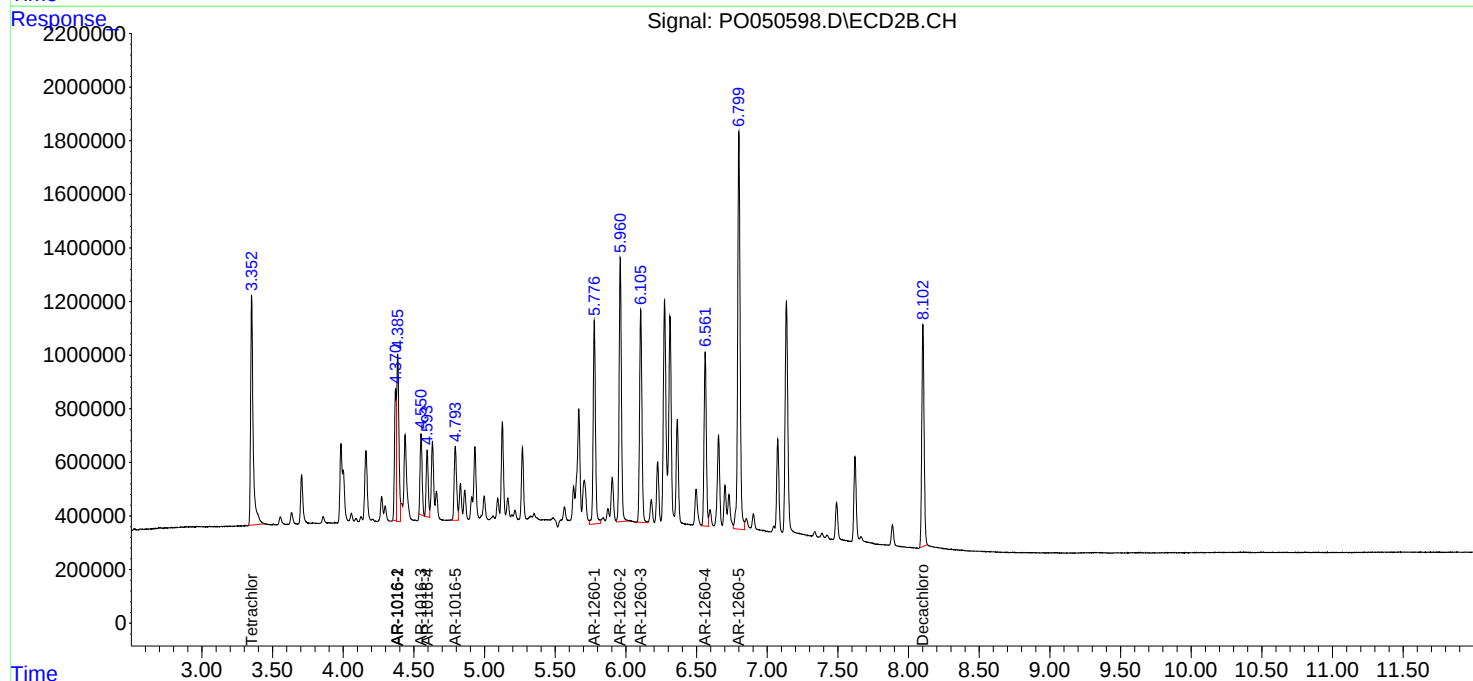
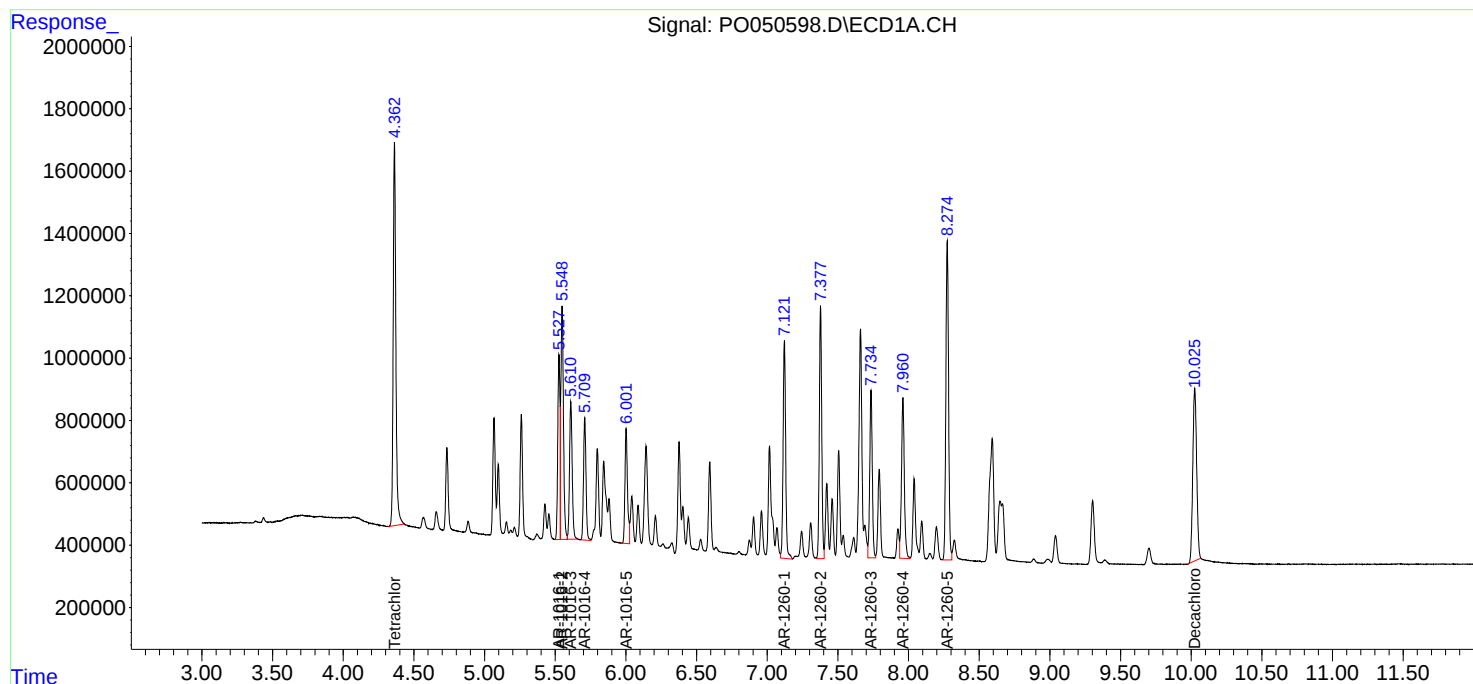
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

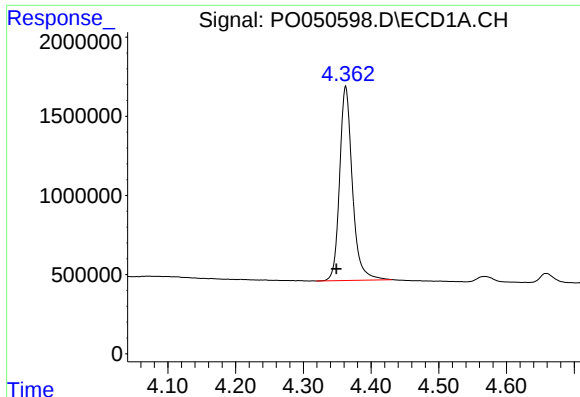
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 15:32:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





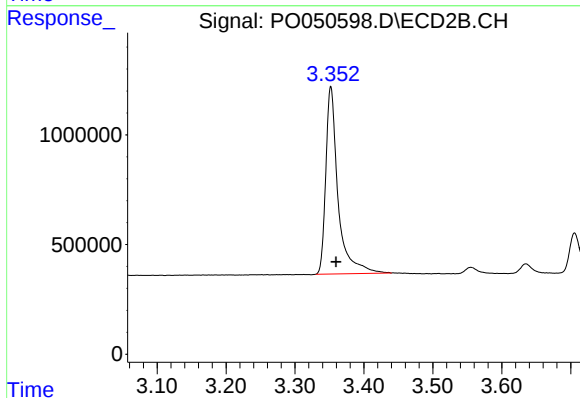
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.013 min
Response: 16102010
Conc: 53.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

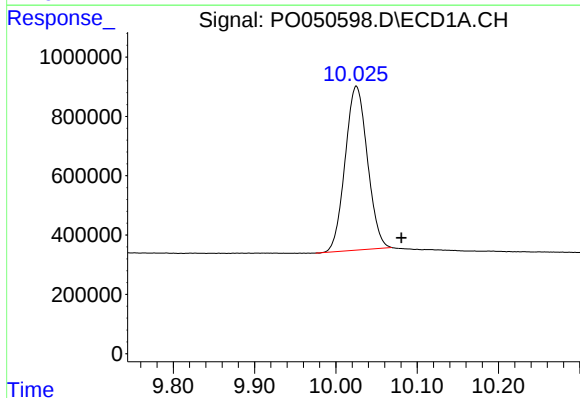
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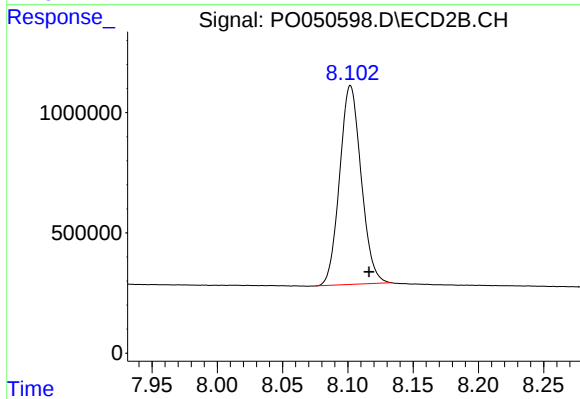
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.008 min
Response: 10544042
Conc: 53.63 ng/ml



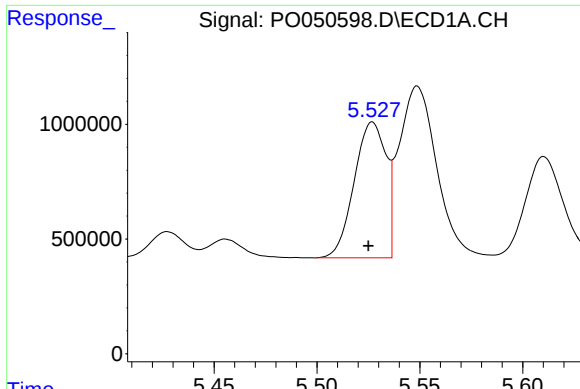
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.056 min
Response: 10500186
Conc: 48.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.014 min
Response: 9492398
Conc: 49.66 ng/ml



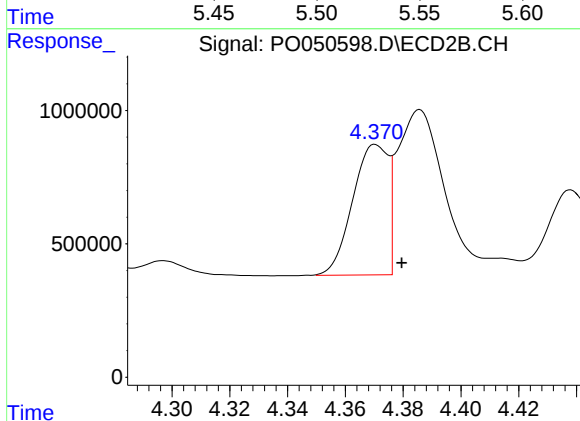
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: 0.002 min
Response: 6372121
Conc: 540.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

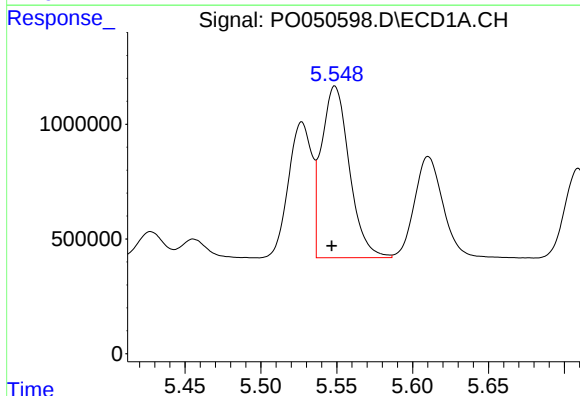
Manual Integrations
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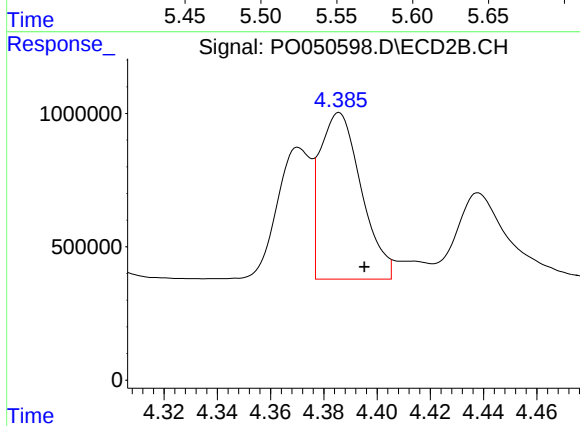
#3 AR-1016-1

R.T.: 4.370 min
Delta R.T.: -0.010 min
Response: 4090293
Conc: 529.23 ng/ml m



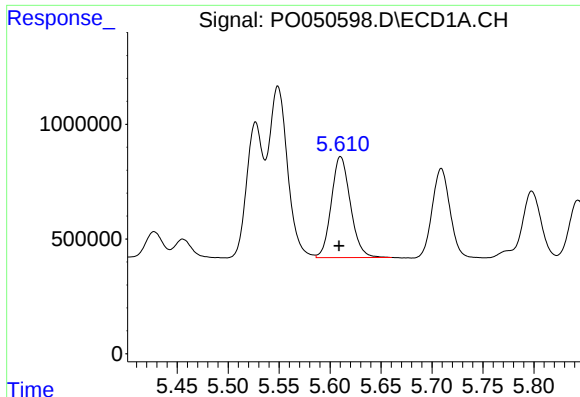
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.002 min
Response: 9545407
Conc: 539.57 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 6585305
Conc: 488.26 ng/ml m



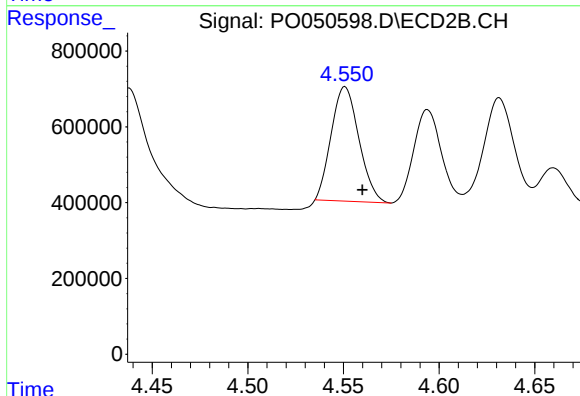
#5 AR-1016-3

R.T.: 5.610 min
Delta R.T.: 0.001 min
Response: 5738204
Conc: 535.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

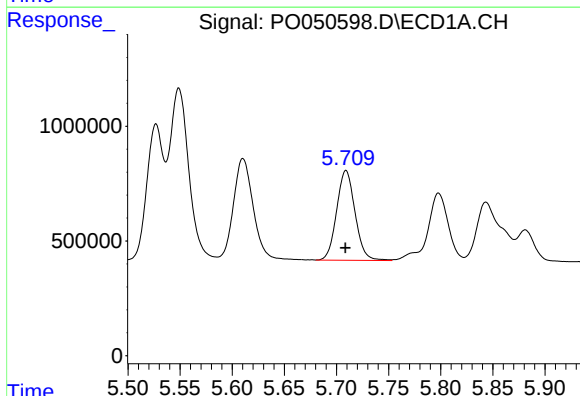
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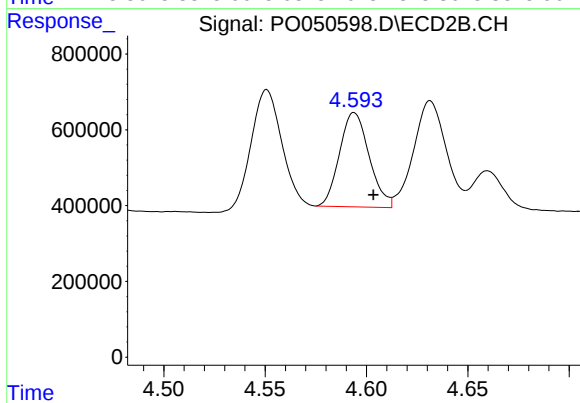
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 3045770
Conc: 463.76 ng/ml



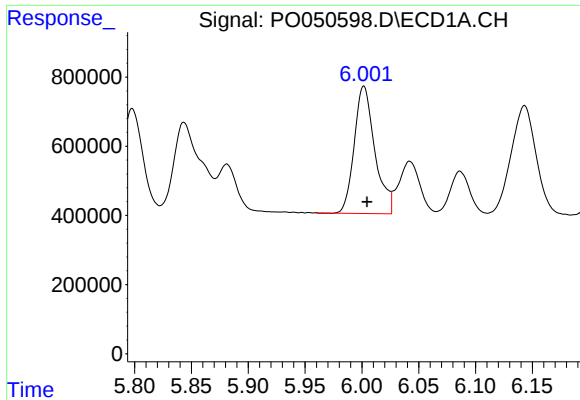
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 4795140
Conc: 542.45 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 2532219
Conc: 478.03 ng/ml



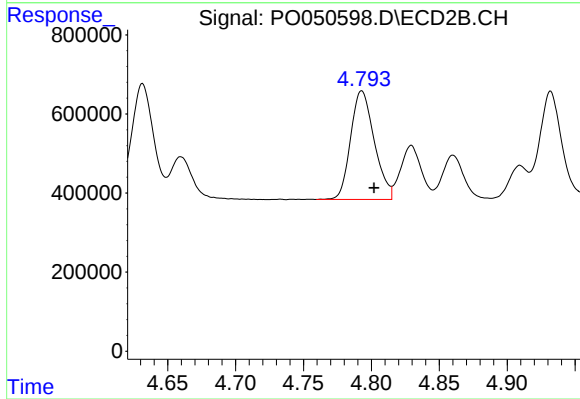
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 4653006
Conc: 545.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

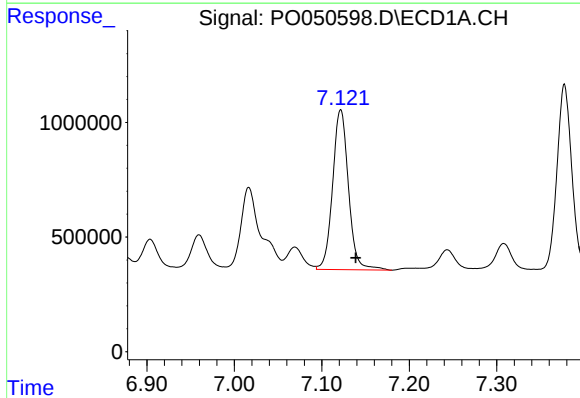
Manual Integrations
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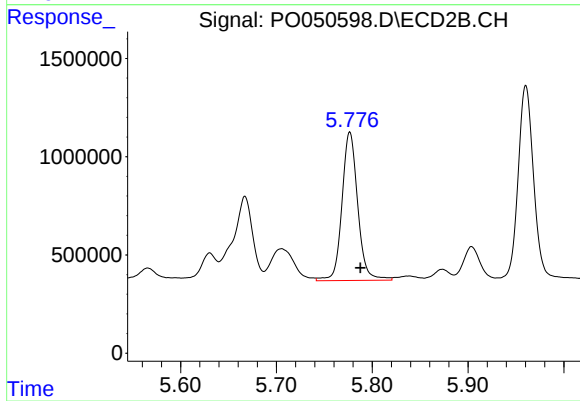
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3335368
Conc: 481.62 ng/ml



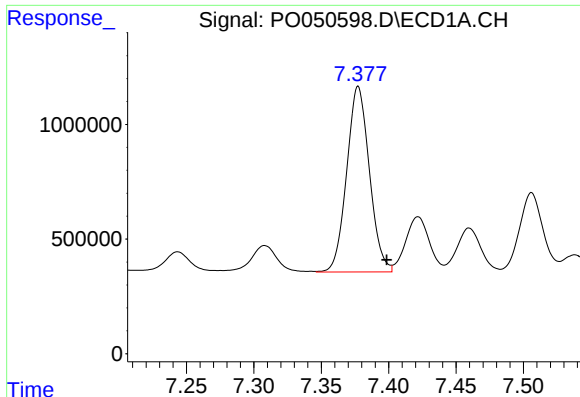
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: -0.017 min
Response: 8793908
Conc: 516.30 ng/ml



#31 AR-1260-1

R.T.: 5.777 min
Delta R.T.: -0.011 min
Response: 8615995
Conc: 568.72 ng/ml



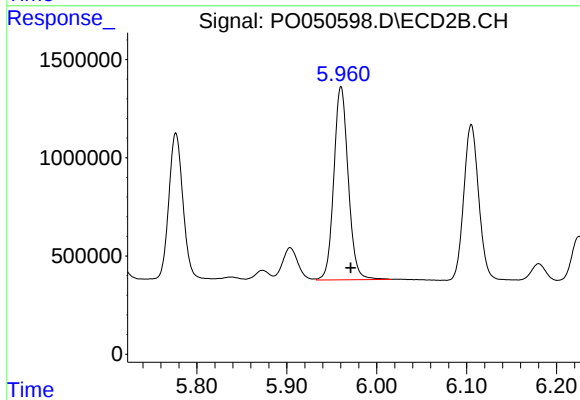
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.021 min
Response: 9502690
Conc: 480.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

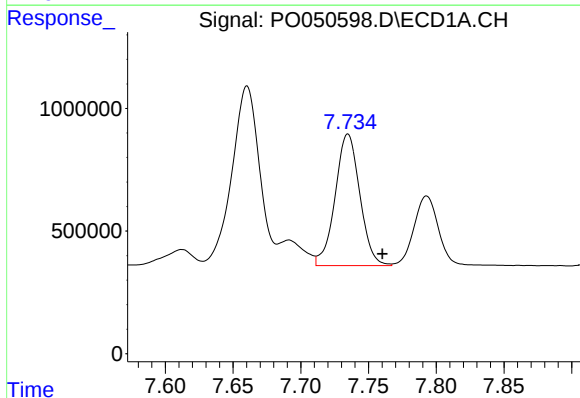
Manual Integrations
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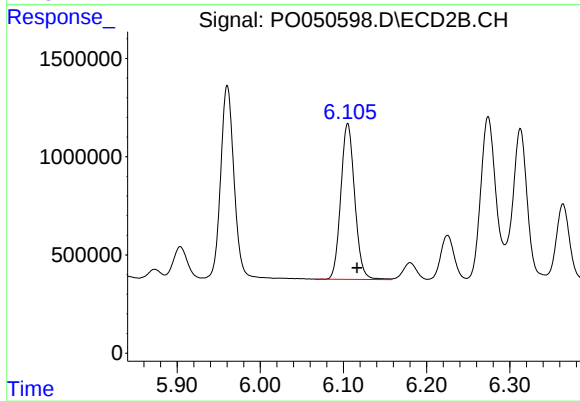
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.011 min
Response: 10945551
Conc: 591.69 ng/ml



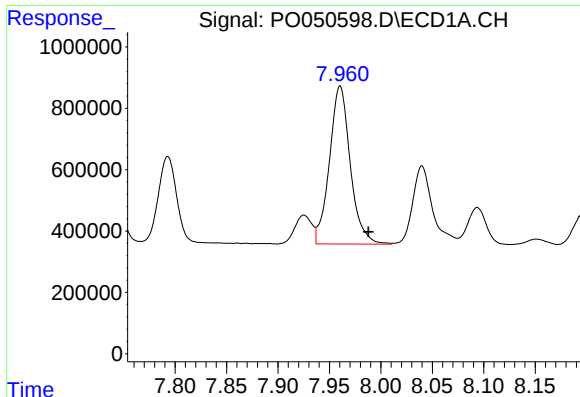
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.025 min
Response: 6806851
Conc: 475.53 ng/ml



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.011 min
Response: 9211608
Conc: 538.22 ng/ml



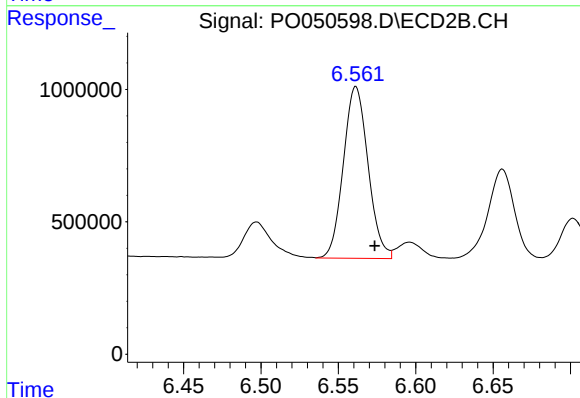
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.028 min
Response: 7259186
Conc: 448.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

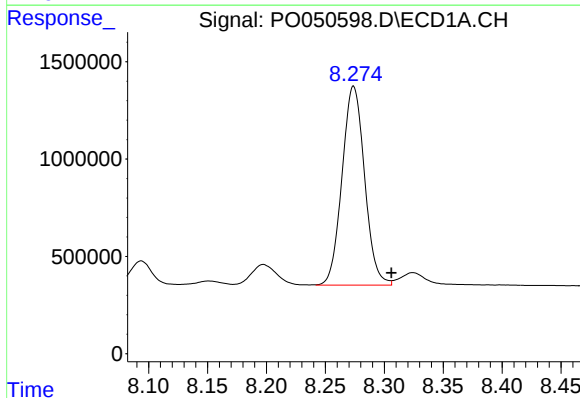
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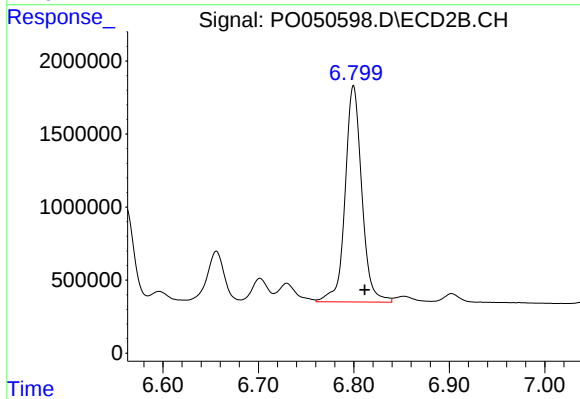
#34 AR-1260-4

R.T.: 6.561 min
Delta R.T.: -0.012 min
Response: 7214674
Conc: 532.15 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.033 min
Response: 13596346
Conc: 447.54 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.012 min
Response: 17939374
Conc: 587.06 ng/ml