

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061520\
 Data File : P0068959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2020 14:48
 Operator : DD\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: Jun 15 15:09:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 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...	4.407	3.566	1464841	1852593	53.687	52.146
2) SA Decachlor...	10.069	8.772	1906986	2224229	42.466m	43.466
Target Compounds						
3) L1 AR-1016-1	5.714	4.797	648276	721325	502.785	518.221
4) L1 AR-1016-2	5.736	4.815	922130	1000138	507.570	510.809
5) L1 AR-1016-3	5.800	5.001	570096	535875	502.593	519.691
6) L1 AR-1016-4	5.905	5.057	465344	467790	504.174	544.809
7) L1 AR-1016-5	6.217	5.279	476391	567701	501.730	539.012
31) L7 AR-1260-1	7.379	6.363	855137	1037957	473.117	493.973
32) L7 AR-1260-2	7.646	6.563	1030559	1297624	460.545	476.749
33) L7 AR-1260-3	8.005	6.712	769242	1189889	442.639	489.632
34) L7 AR-1260-4	8.231	7.190	883265	1053940	433.223	493.874
35) L7 AR-1260-5	8.546	7.441	1847482	2580049	414.700	446.749

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

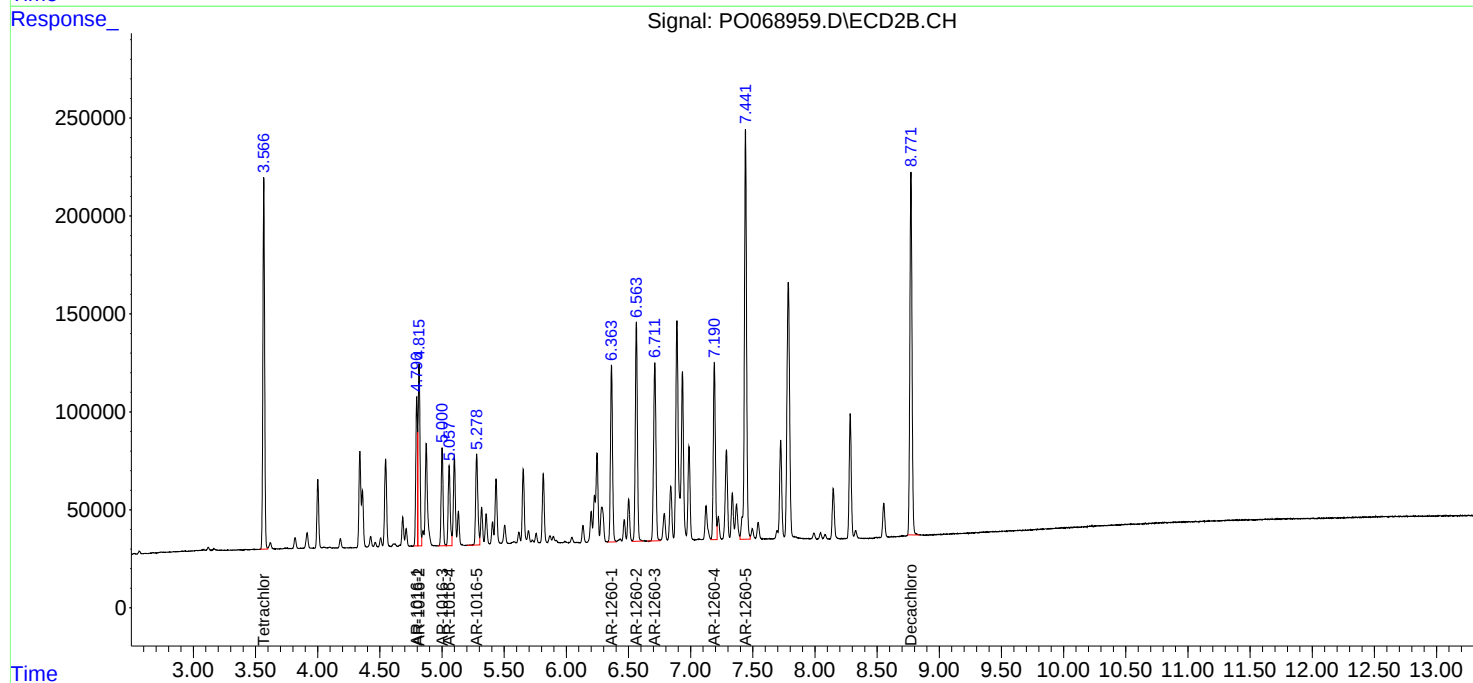
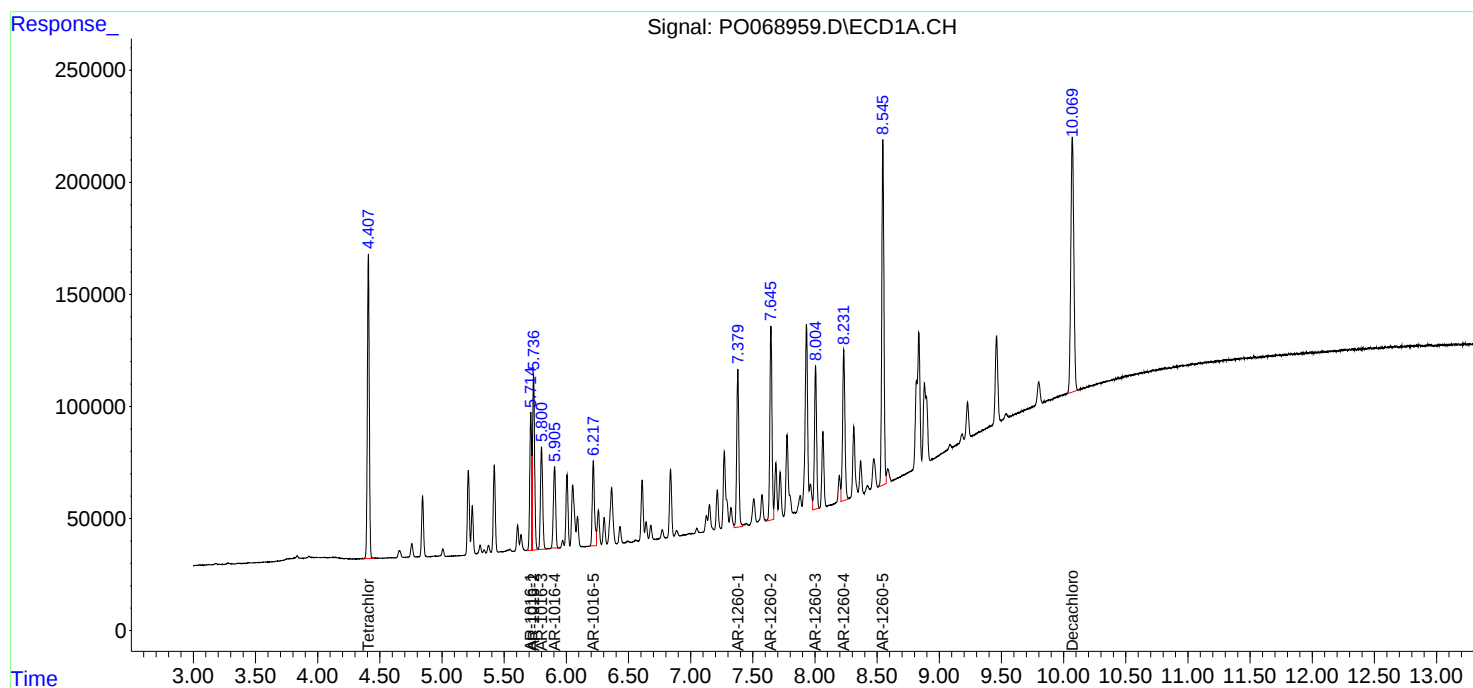
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

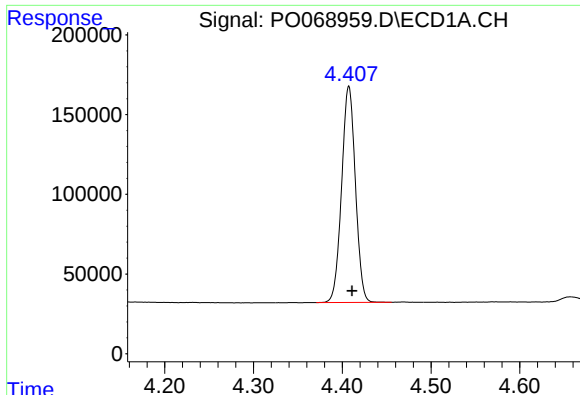
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 15:09:19 2020
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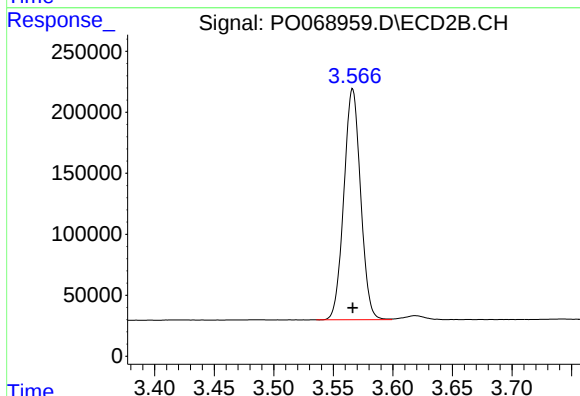
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 1464841
Conc: 53.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

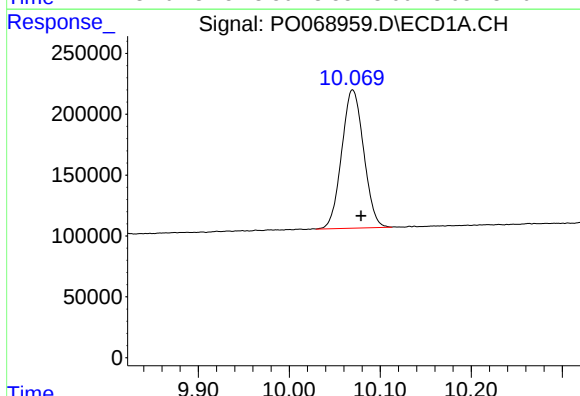
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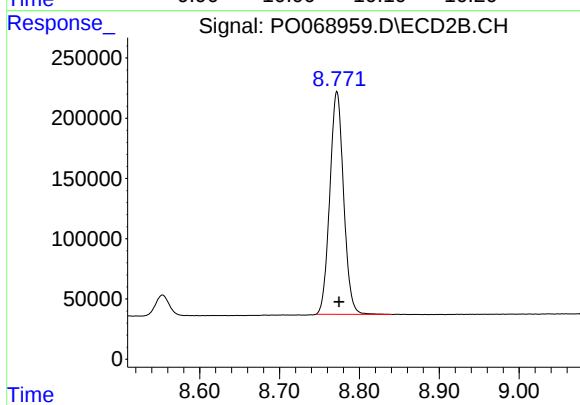
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 1852593
Conc: 52.15 ng/ml



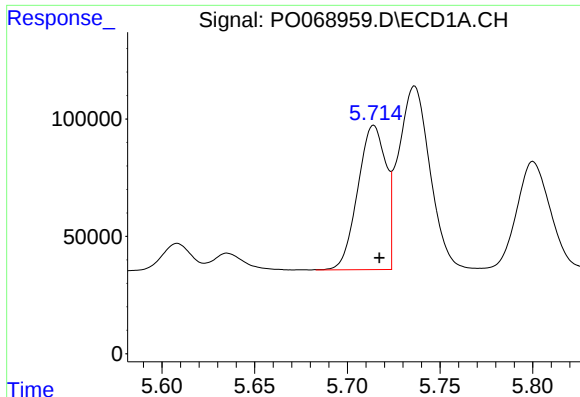
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.010 min
Response: 1906986
Conc: 42.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 2224229
Conc: 43.47 ng/ml



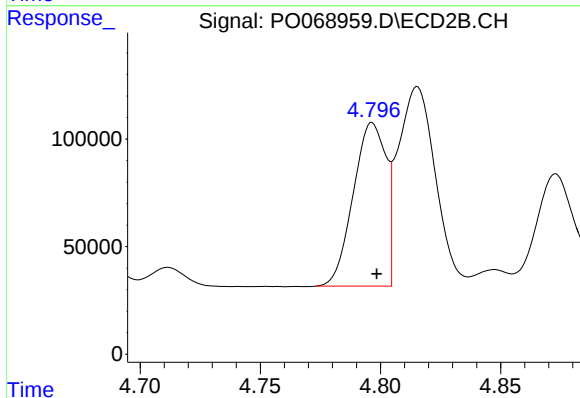
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 648276
Conc: 502.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

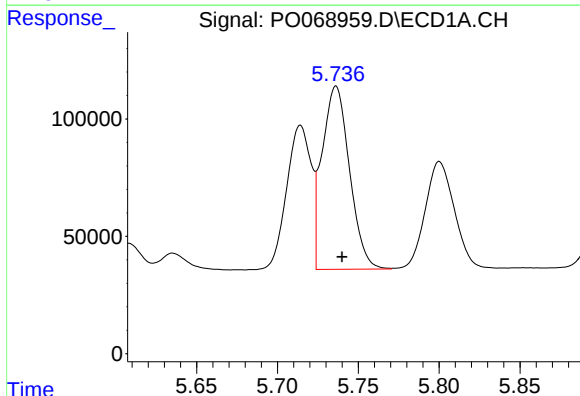
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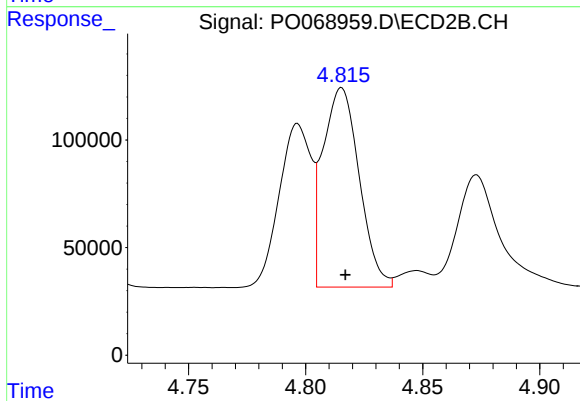
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 721325
Conc: 518.22 ng/ml



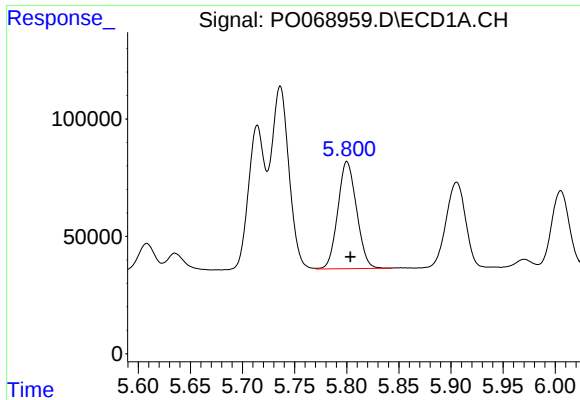
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 922130
Conc: 507.57 ng/ml



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: -0.002 min
Response: 1000138
Conc: 510.81 ng/ml



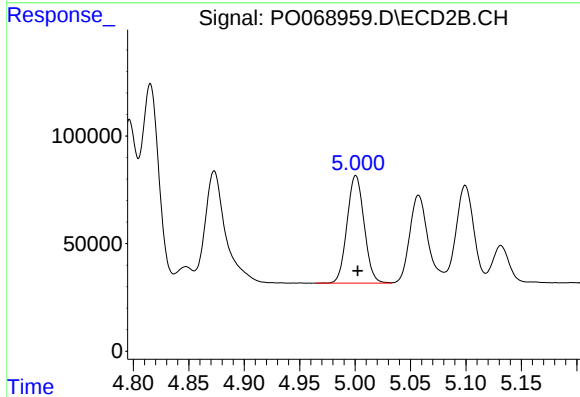
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.003 min
Response: 570096
Conc: 502.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

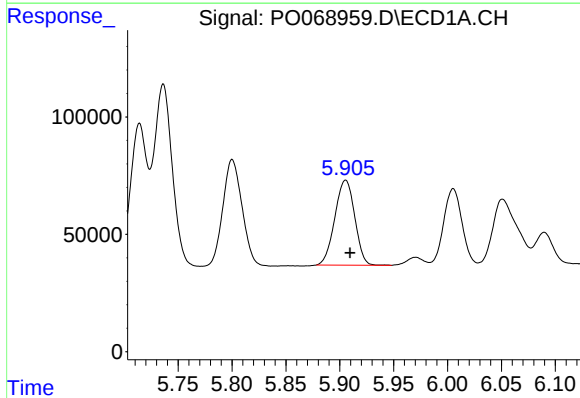
Manual Integrations
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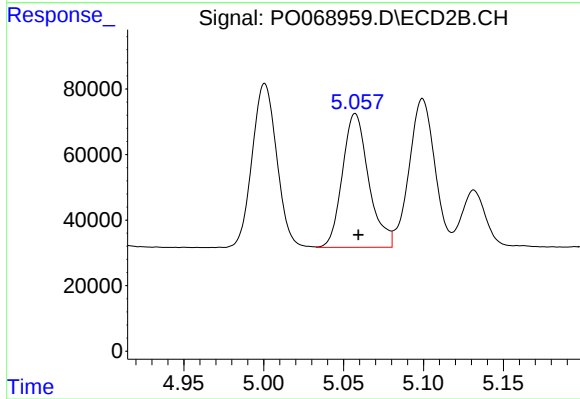
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 535875
Conc: 519.69 ng/ml



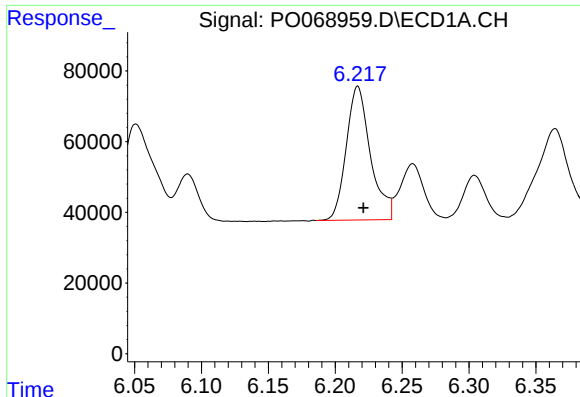
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.004 min
Response: 465344
Conc: 504.17 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 467790
Conc: 544.81 ng/ml



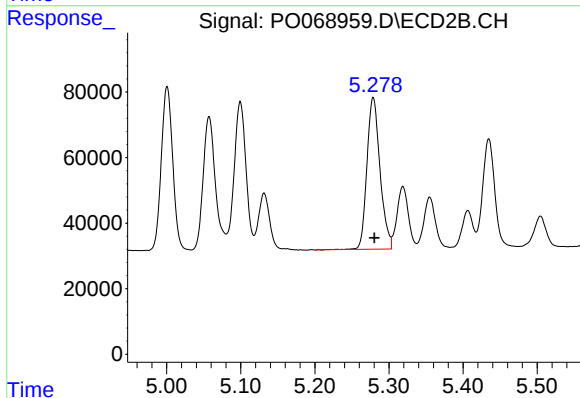
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.004 min
Response: 476391
Conc: 501.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

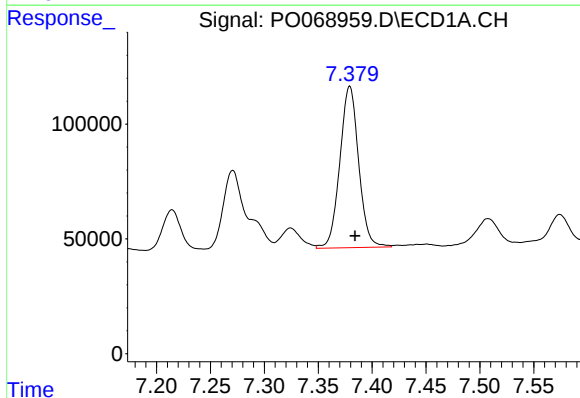
Manual Integrations
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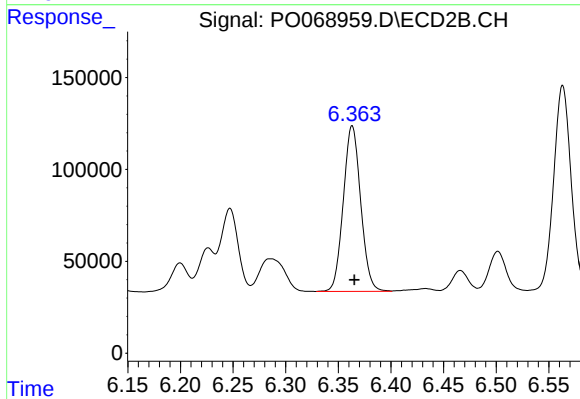
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 567701
Conc: 539.01 ng/ml



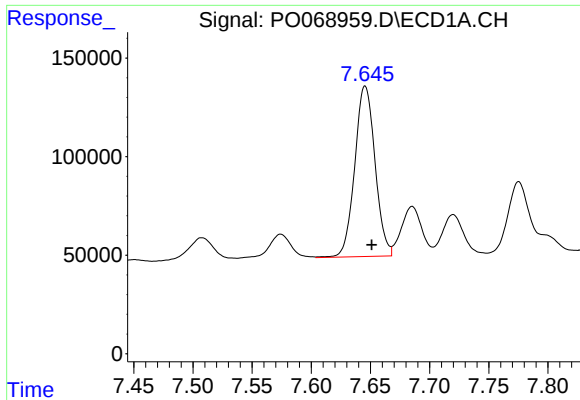
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 855137
Conc: 473.12 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1037957
Conc: 493.97 ng/ml



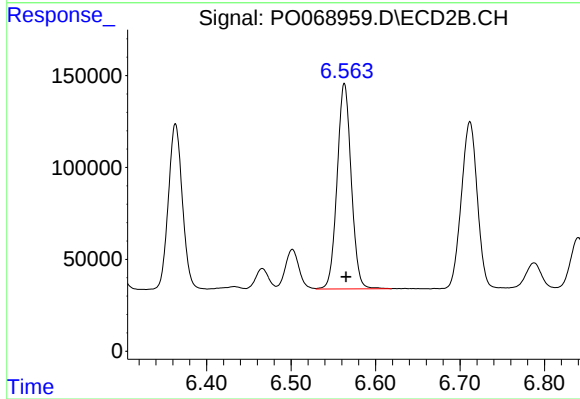
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.006 min
Response: 1030559
Conc: 460.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

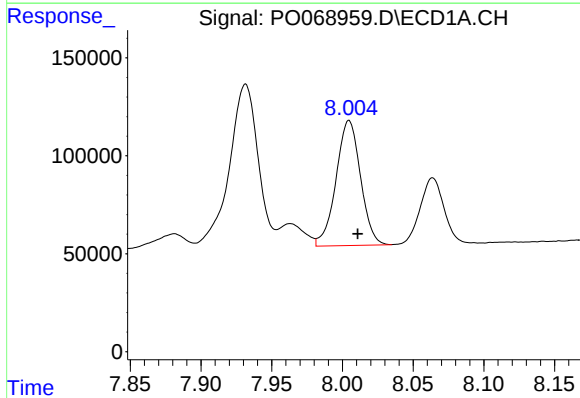
Manual Integrations
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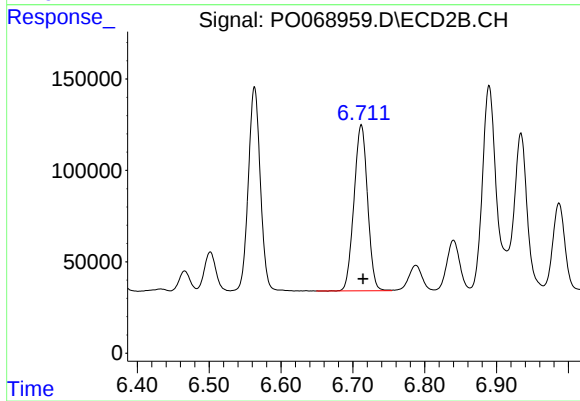
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 1297624
Conc: 476.75 ng/ml



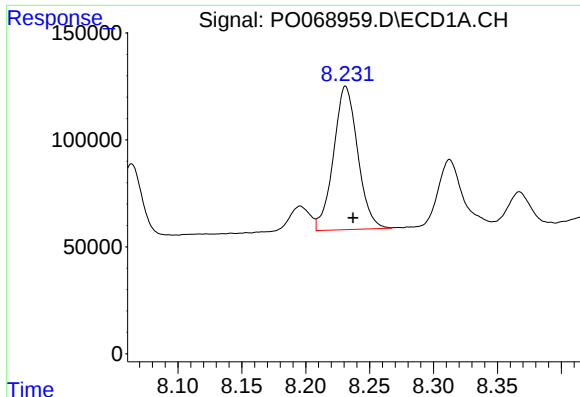
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: -0.006 min
Response: 769242
Conc: 442.64 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 1189889
Conc: 489.63 ng/ml



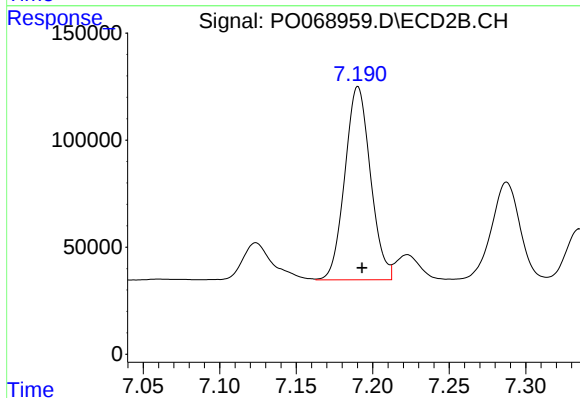
#34 AR-1260-4

R.T.: 8.231 min
Delta R.T.: -0.006 min
Response: 883265
Conc: 433.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

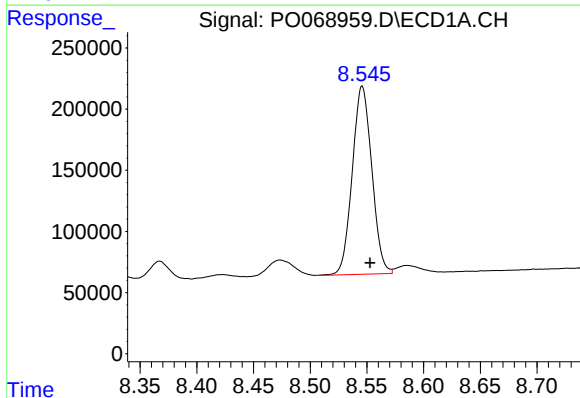
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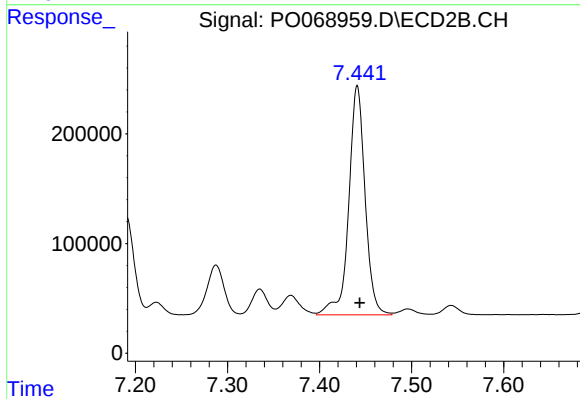
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1053940
Conc: 493.87 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.007 min
Response: 1847482
Conc: 414.70 ng/ml



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 2580049
Conc: 446.75 ng/ml