

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 05:34
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 06:18:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.723	3.878	145.1E6	152.5E6	59.288m	52.508
2) SA Decachlor...	10.653	8.993	114.5E6	652.6E6	43.468	44.683
Target Compounds						
3) L1 AR-1016-1	5.901	4.967	50881846	37544525	544.566	461.304
4) L1 AR-1016-2	5.925	4.987	72861624	84020234	558.243	503.552
5) L1 AR-1016-3	5.987	5.164	44401596	49653077	558.006	499.206m
6) L1 AR-1016-4	6.088	5.205	36735862	22795787	564.039	510.444m
7) L1 AR-1016-5	6.382	5.421	33242904	46104406	520.804	560.578
31) L7 AR-1260-1	7.510	6.464	55019421	99110678	484.137	521.528
32) L7 AR-1260-2	7.766	6.654	70735342	303.7E6	503.799	464.202
33) L7 AR-1260-3	8.128	6.810	54529051	179.9E6	511.334	421.190
34) L7 AR-1260-4	8.366	7.288	61090497	236.1E6	491.738	465.865
35) L7 AR-1260-5	8.705	7.534	115.3E6	976.4E6	460.673	479.732

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

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Data File : PR048676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 05:34
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

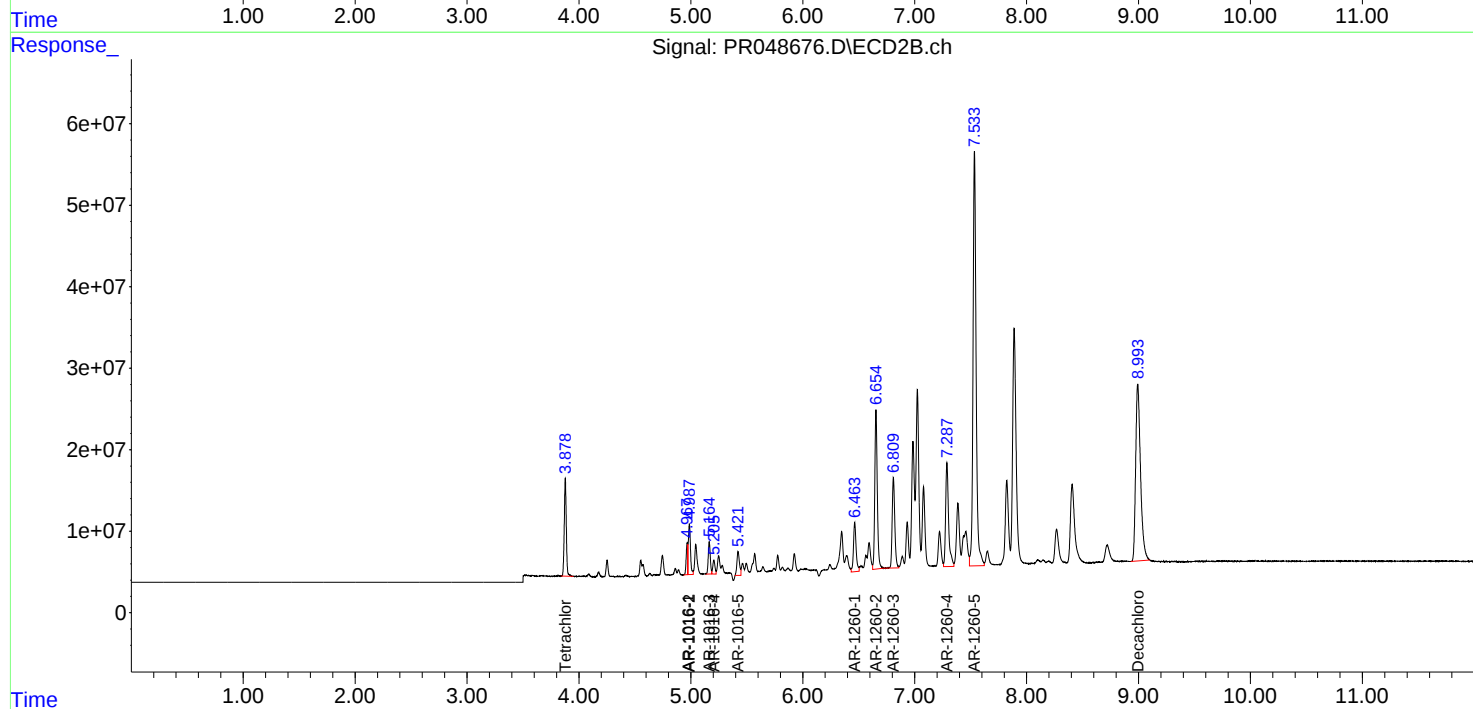
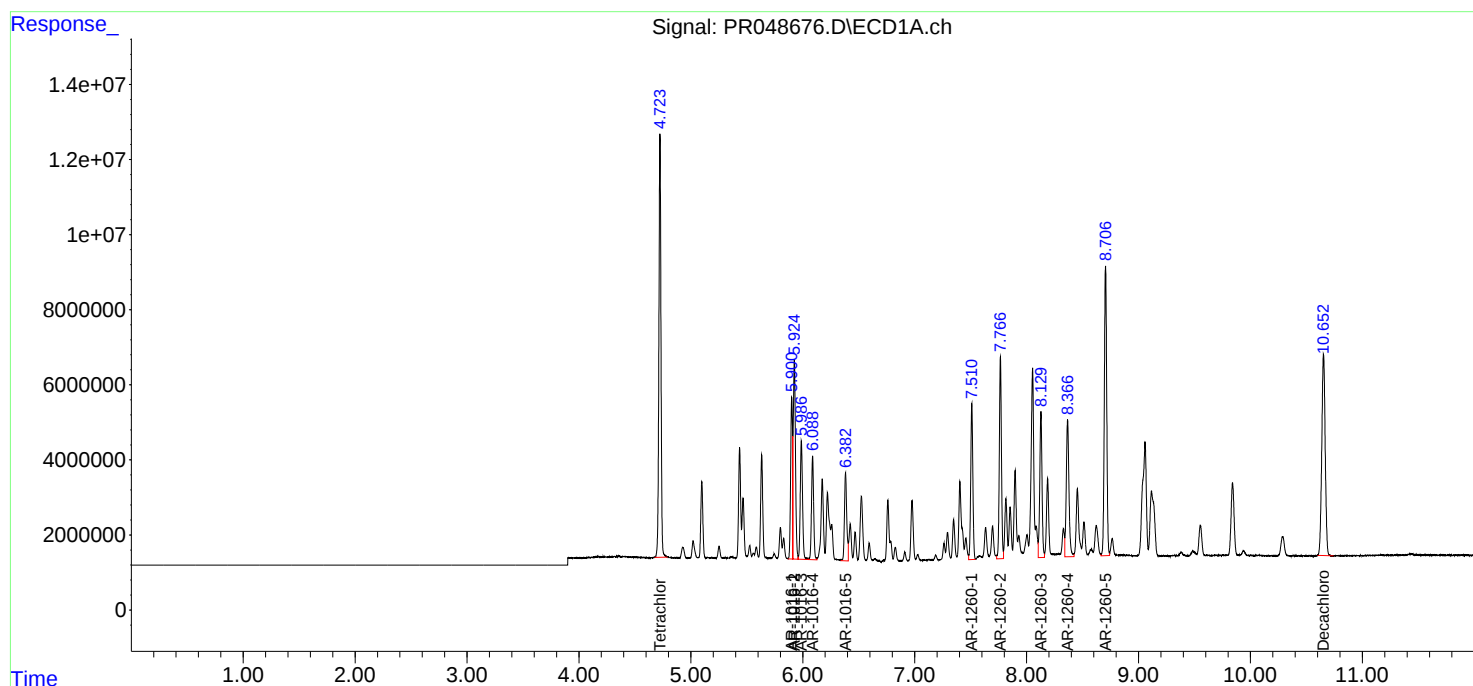
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

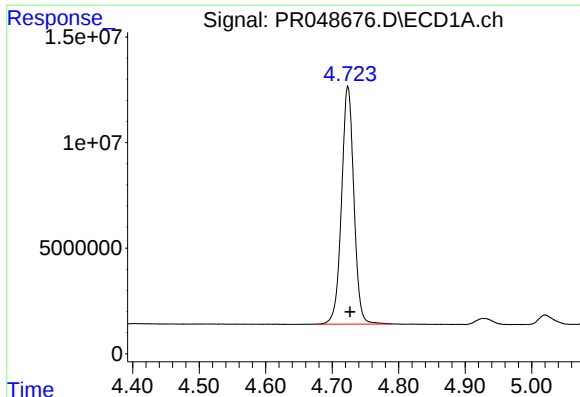
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 06:18:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





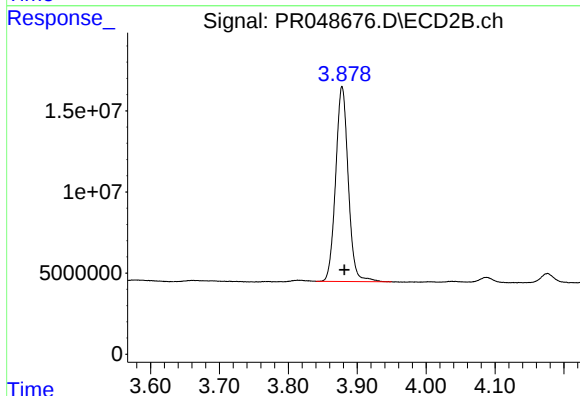
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 145131801
Conc: 59.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

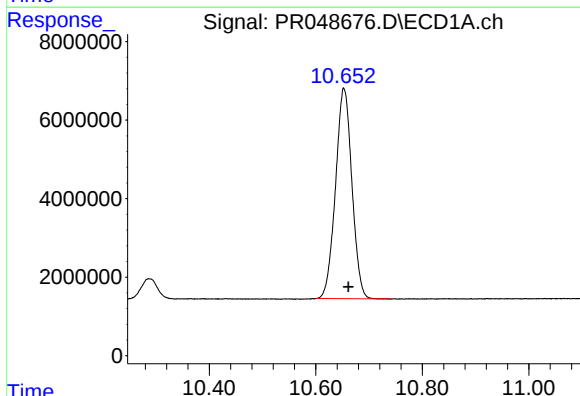
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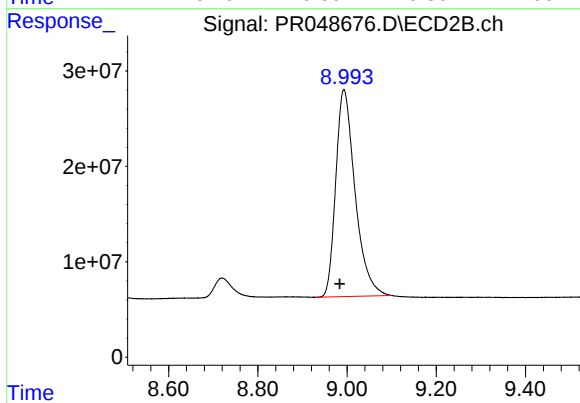
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 152457837
Conc: 52.51 ng/ml



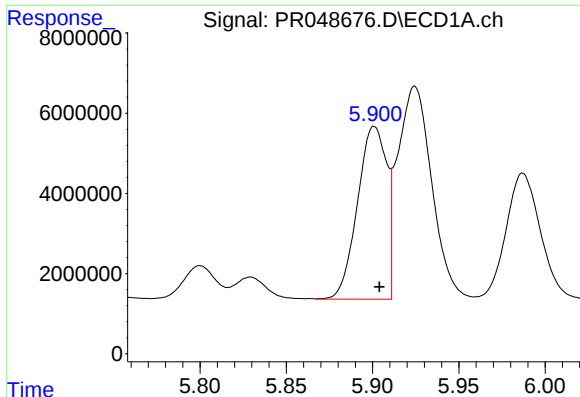
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.008 min
Response: 114529316
Conc: 43.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.009 min
Response: 652619310
Conc: 44.68 ng/ml



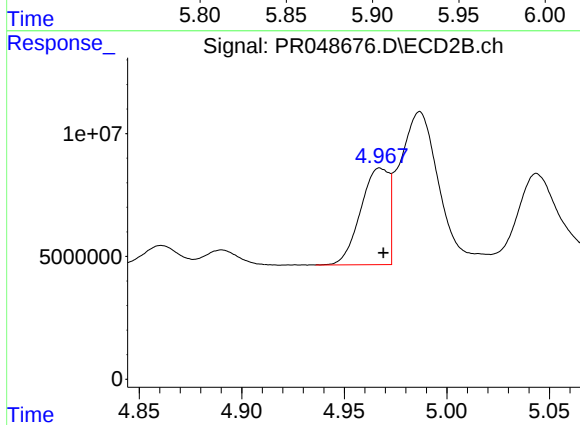
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 50881846
Conc: 544.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

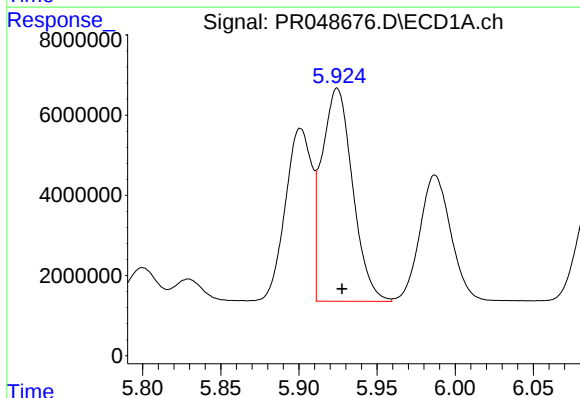
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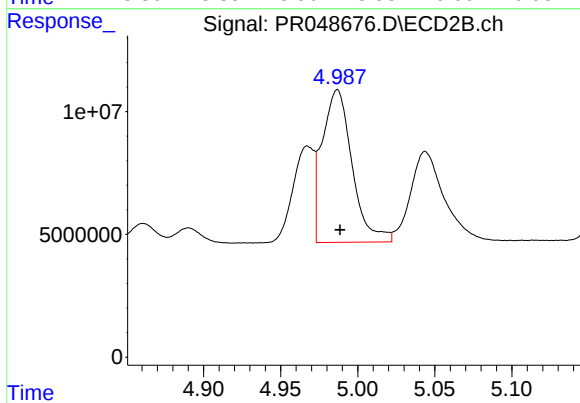
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 37544525
Conc: 461.30 ng/ml



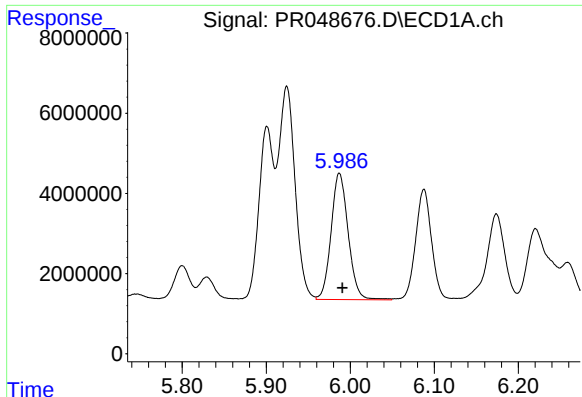
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 72861624
Conc: 558.24 ng/ml



#4 AR-1016-2

R.T.: 4.987 min
Delta R.T.: -0.002 min
Response: 84020234
Conc: 503.55 ng/ml



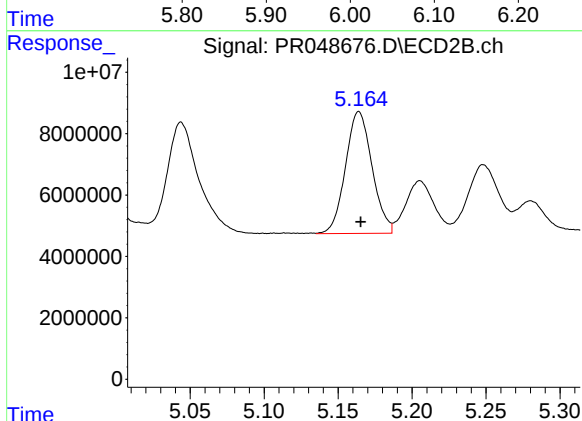
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 44401596
Conc: 558.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

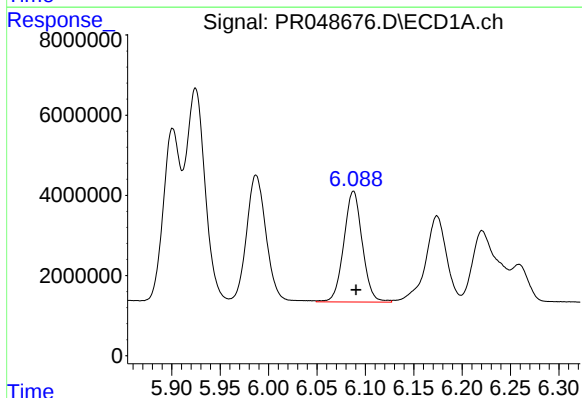
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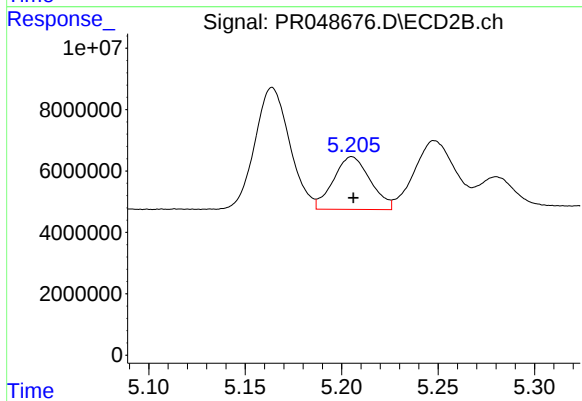
#5 AR-1016-3

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 49653077
Conc: 499.21 ng/ml m



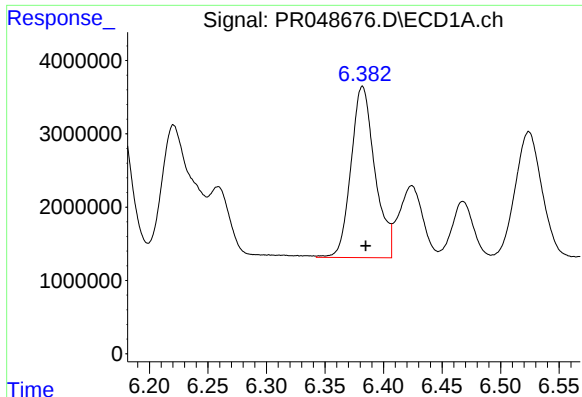
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 36735862
Conc: 564.04 ng/ml



#6 AR-1016-4

R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 22795787
Conc: 510.44 ng/ml m



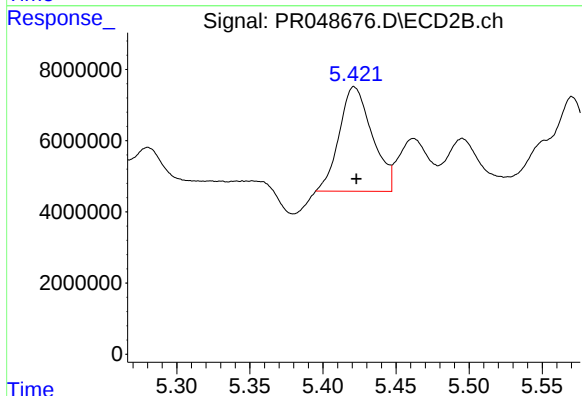
#7 AR-1016-5

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 33242904
Conc: 520.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

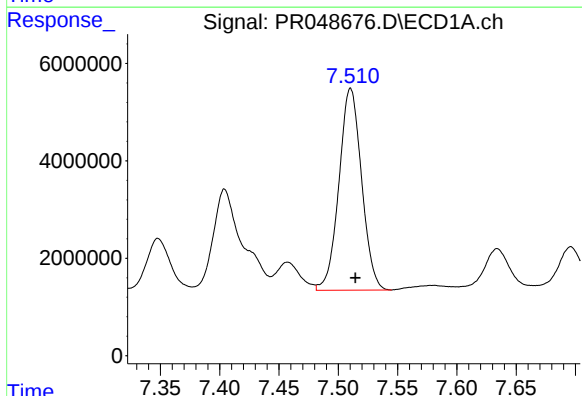
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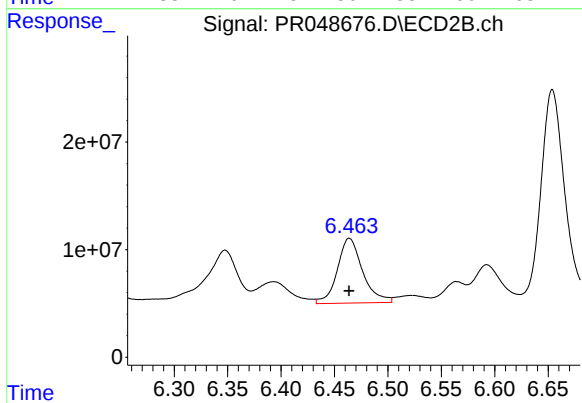
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.001 min
Response: 46104406
Conc: 560.58 ng/ml



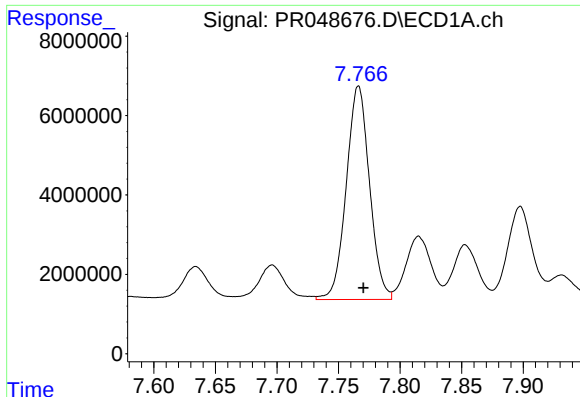
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 55019421
Conc: 484.14 ng/ml



#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 99110678
Conc: 521.53 ng/ml



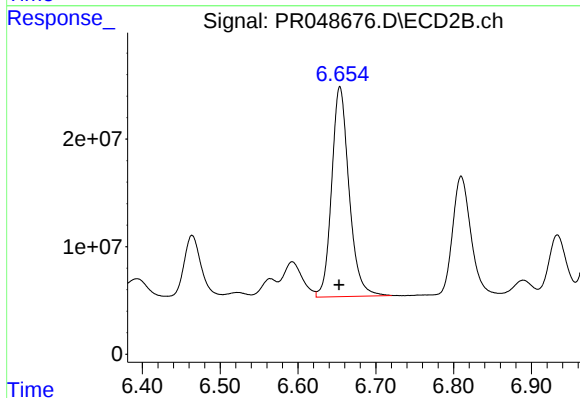
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 70735342
Conc: 503.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

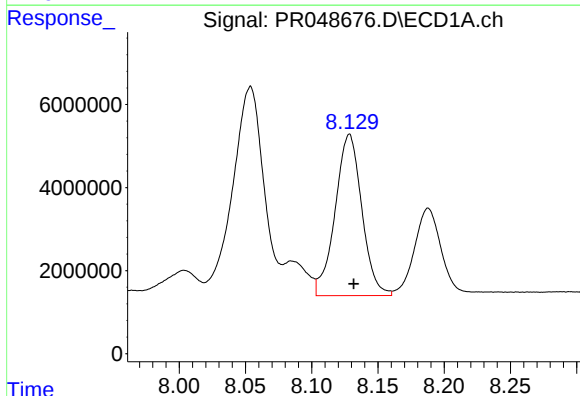
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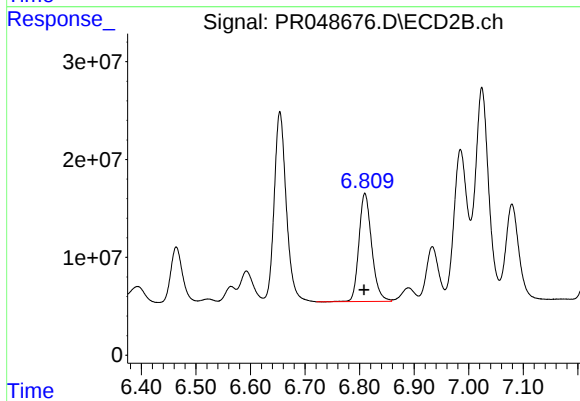
#32 AR-1260-2

R.T.: 6.654 min
Delta R.T.: 0.001 min
Response: 303698184
Conc: 464.20 ng/ml



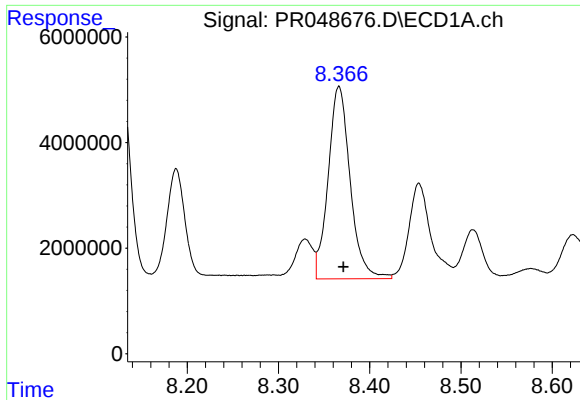
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 54529051
Conc: 511.33 ng/ml



#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.001 min
Response: 179932170
Conc: 421.19 ng/ml



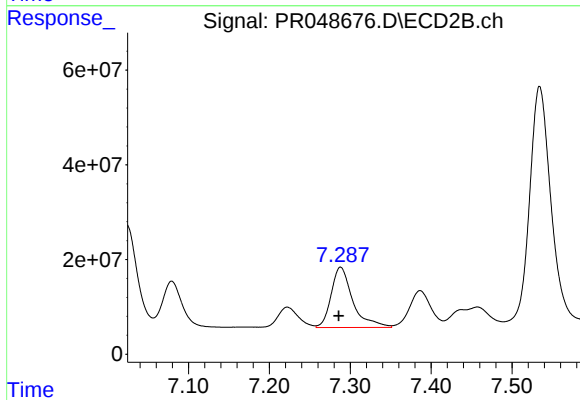
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 61090497
Conc: 491.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

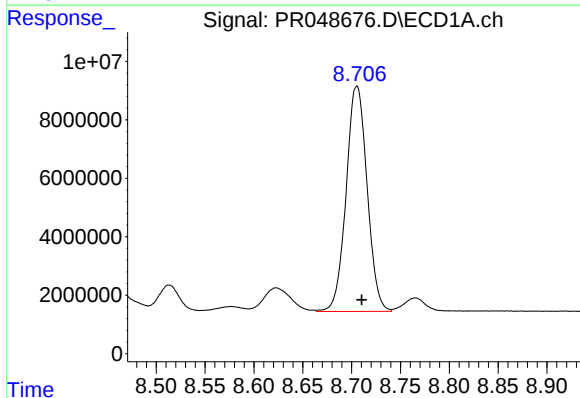
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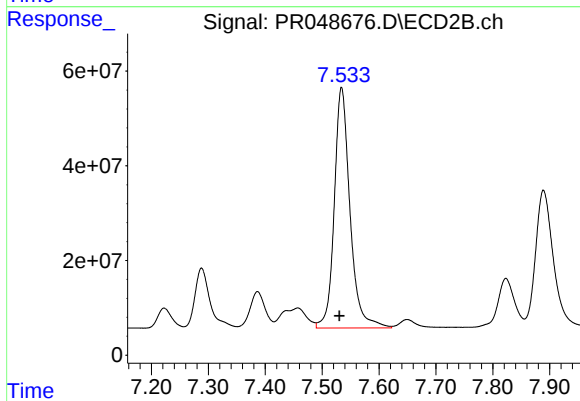
#34 AR-1260-4

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 236073103
Conc: 465.87 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 115283027
Conc: 460.67 ng/ml



#35 AR-1260-5

R.T.: 7.534 min
Delta R.T.: 0.004 min
Response: 976414173
Conc: 479.73 ng/ml