

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110720\
 Data File : PR048617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2020 19:19
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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 07 00:26:56 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	3.877	141.7E6	150.2E6	57.870m	51.721
2)	SA Decachlor...	10.651	8.985	124.6E6	725.1E6	47.277	49.645
Target Compounds							
3)	L1 AR-1016-1	5.901	4.966	51177199	41373343	547.727	508.348
4)	L1 AR-1016-2	5.924	4.985	72455453	88962816	555.131	533.174
5)	L1 AR-1016-3	5.987	5.163	43736356	53104882	549.646	533.911
6)	L1 AR-1016-4	6.087	5.204	36005413	24179473	552.824	541.427
7)	L1 AR-1016-5	6.381	5.420	35219036	45487021	551.763	553.071
31)	L7 AR-1260-1	7.510	6.462	58752209	111.4E6	516.983	586.309
32)	L7 AR-1260-2	7.765	6.651	69911956	344.7E6	497.934	526.881
33)	L7 AR-1260-3	8.127	6.807	52492202	201.4E6	492.234	471.441
34)	L7 AR-1260-4	8.366	7.285	59035653	255.3E6	475.198	503.788
35)	L7 AR-1260-5	8.705	7.530	116.0E6	999.3E6	463.619	490.999

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

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Acq On : 06 Nov 2020 19:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

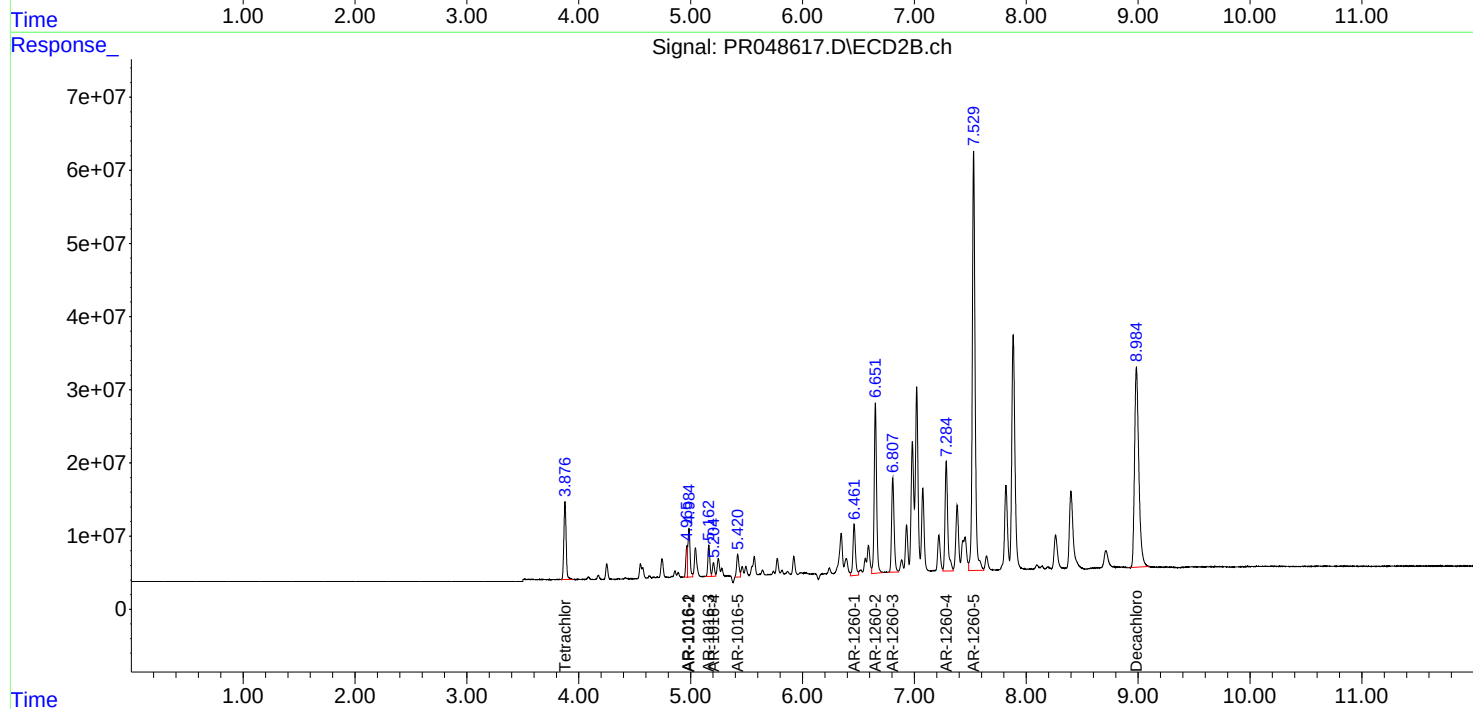
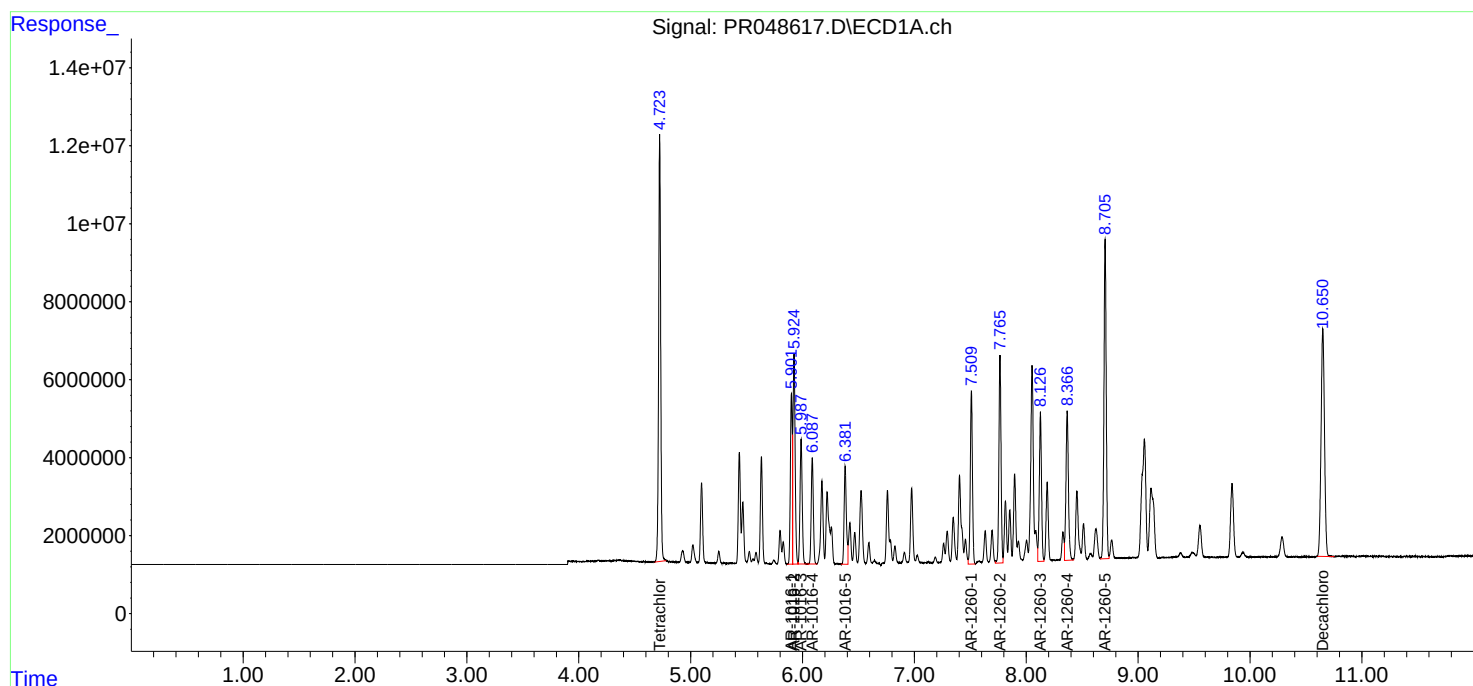
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

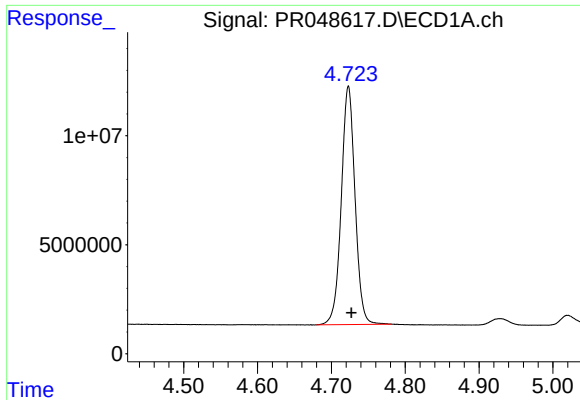
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:26:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
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QLast Update : Wed Nov 04 04:25:33 2020
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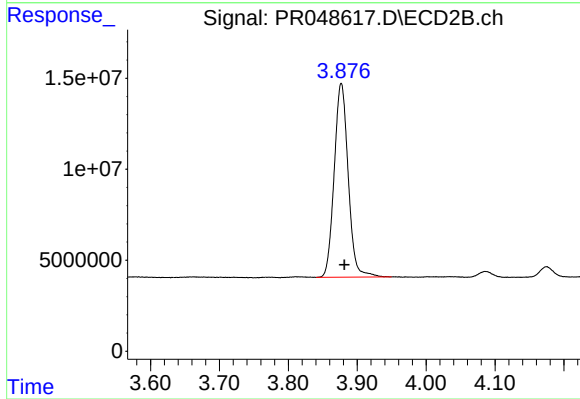
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 141660208
Conc: 57.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

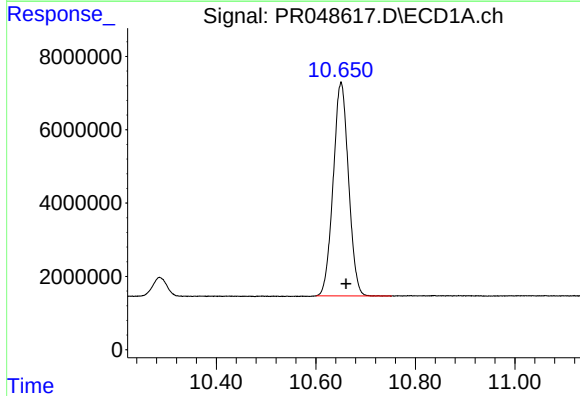
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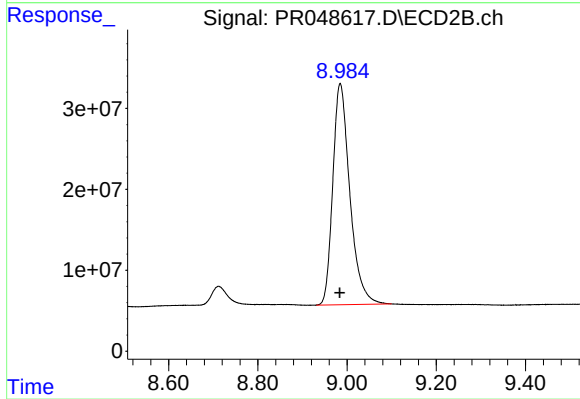
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.005 min
Response: 150172837
Conc: 51.72 ng/ml



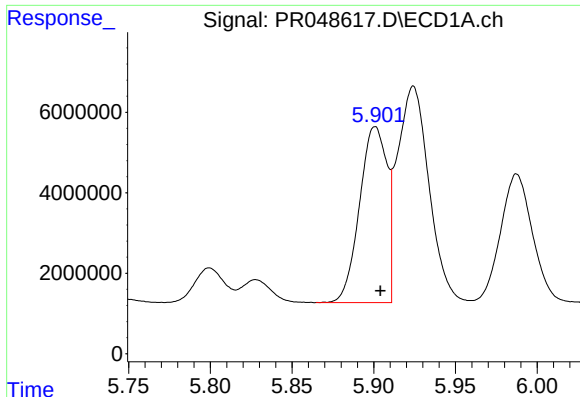
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.010 min
Response: 124566150
Conc: 47.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 725092534
Conc: 49.64 ng/ml



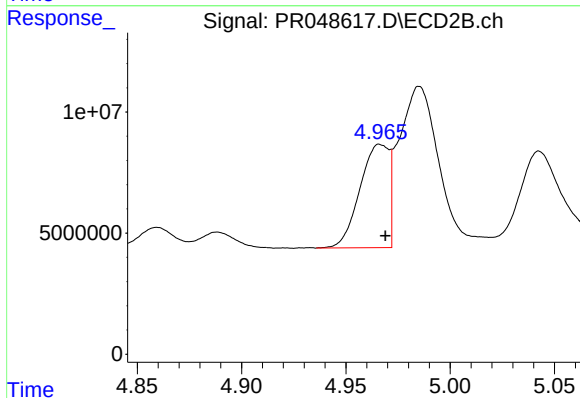
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 51177199
Conc: 547.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

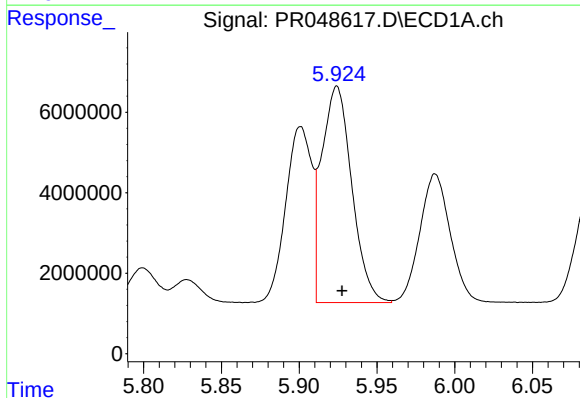
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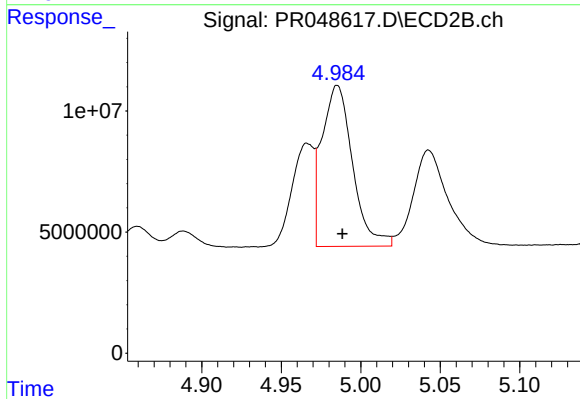
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 41373343
Conc: 508.35 ng/ml



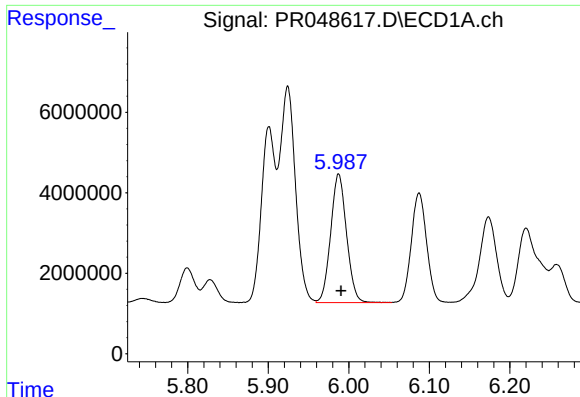
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 72455453
Conc: 555.13 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 88962816
Conc: 533.17 ng/ml



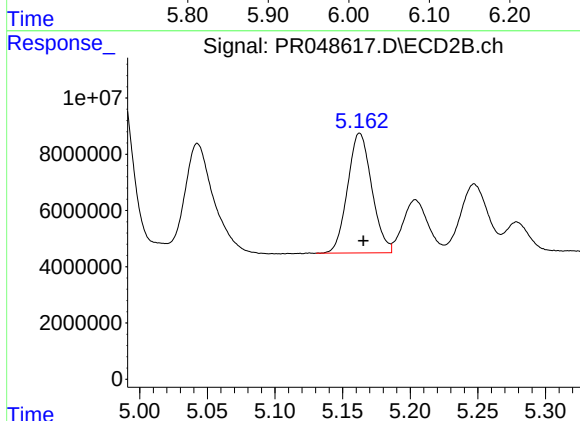
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.003 min
Response: 43736356
Conc: 549.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

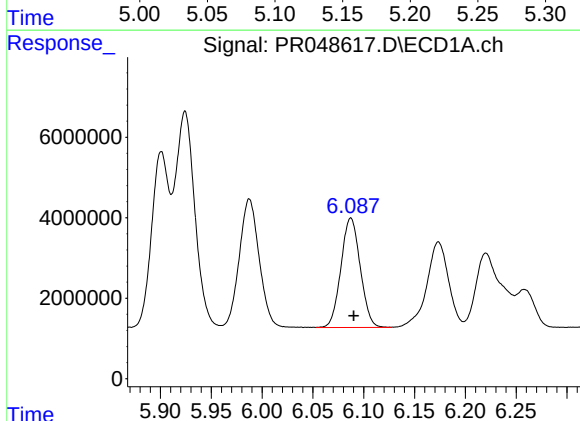
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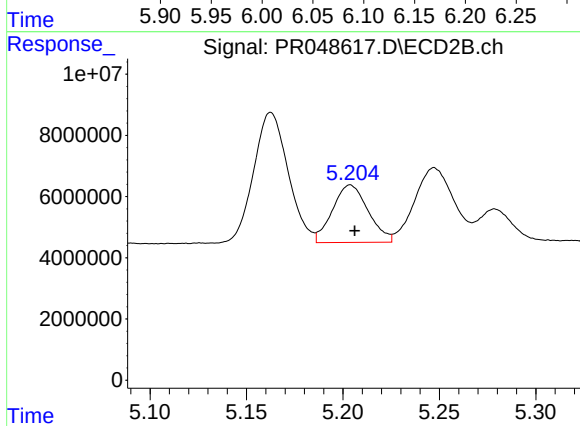
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 53104882
Conc: 533.91 ng/ml



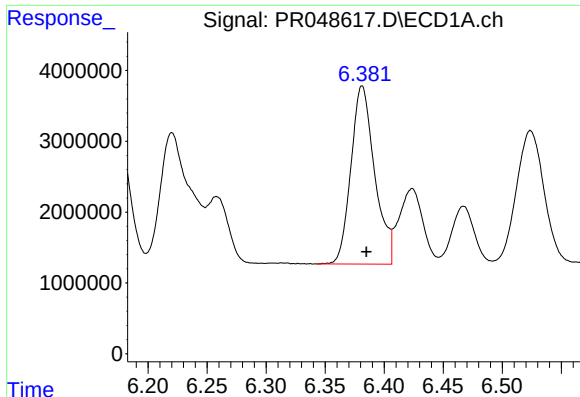
#6 AR-1016-4

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 36005413
Conc: 552.82 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 24179473
Conc: 541.43 ng/ml



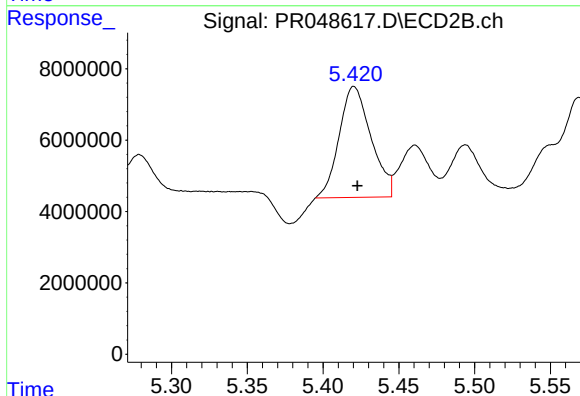
#7 AR-1016-5

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 35219036
Conc: 551.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

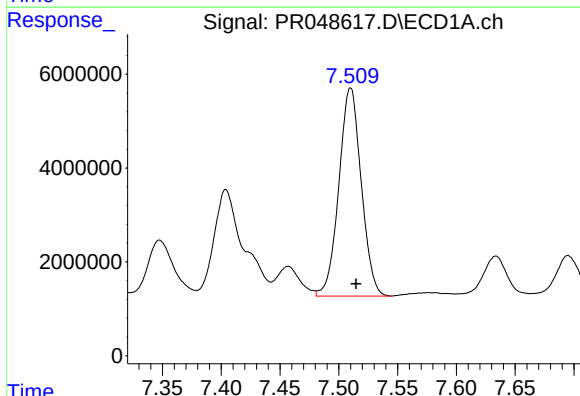
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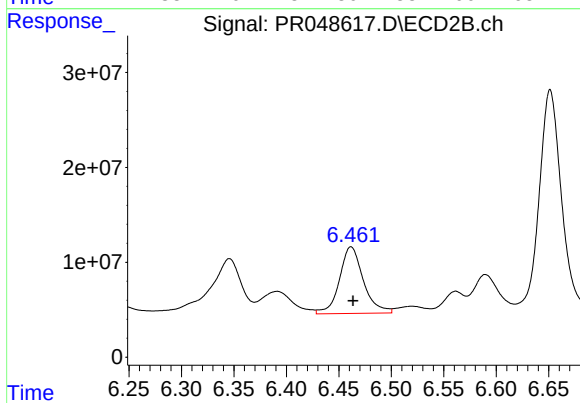
#7 AR-1016-5

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 45487021
Conc: 553.07 ng/ml



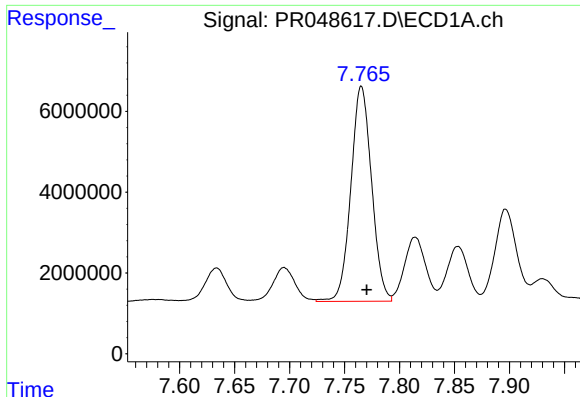
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.005 min
Response: 58752209
Conc: 516.98 ng/ml



#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 111421591
Conc: 586.31 ng/ml



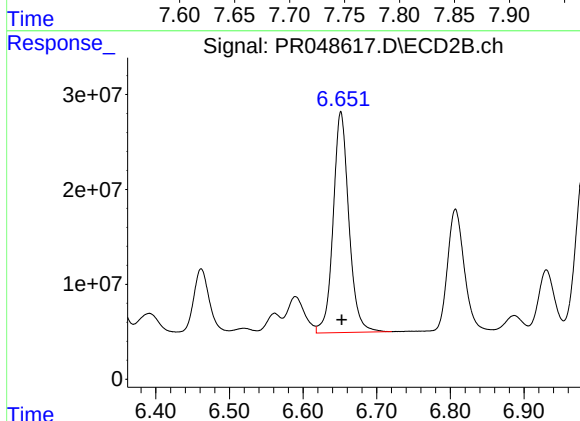
#32 AR-1260-2

R.T.: 7.765 min
Delta R.T.: -0.005 min
Response: 69911956
Conc: 497.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

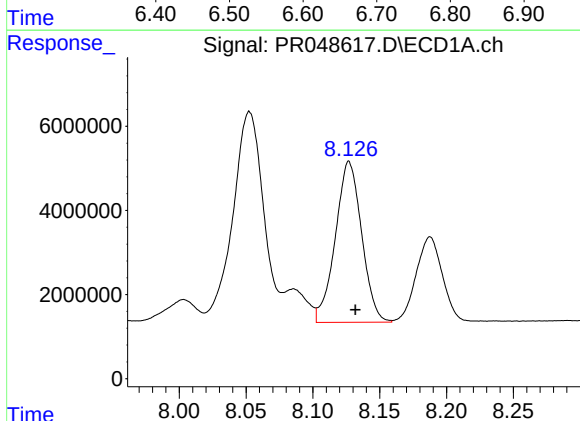
Manual Integrations
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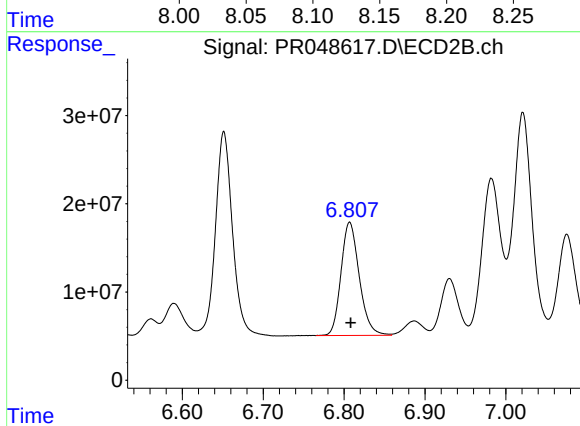
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 344705560
Conc: 526.88 ng/ml



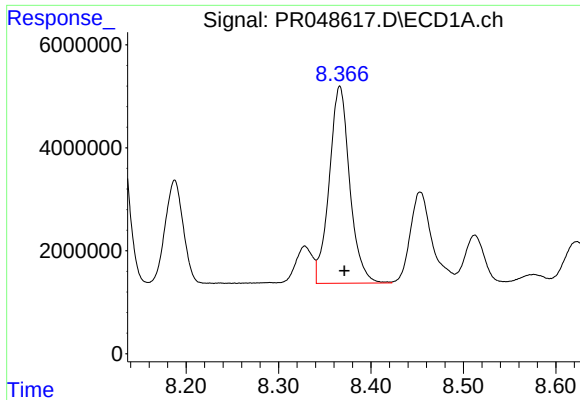
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 52492202
Conc: 492.23 ng/ml



#33 AR-1260-3

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 201399512
Conc: 471.44 ng/ml



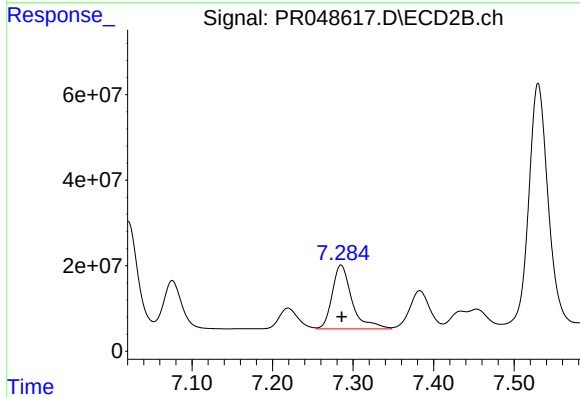
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 59035653
Conc: 475.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

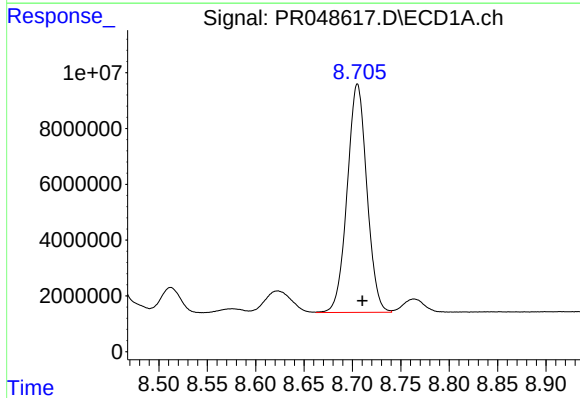
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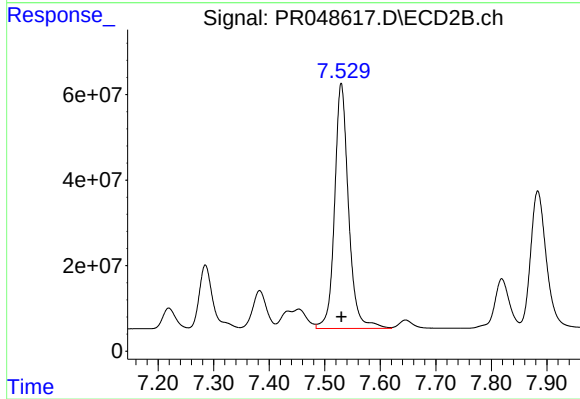
#34 AR-1260-4

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 255290145
Conc: 503.79 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 116020261
Conc: 463.62 ng/ml



#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 999347033
Conc: 491.00 ng/ml