

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112519\
 Data File : PR043442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 10:05
 Operator : SM\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:20:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 25 10:06:44 2019
 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...	4.708	3.966	20184500	71682214	5.345	5.670
2) SA Decachlor...	10.619	9.059	32254473	84807948	6.037	5.505
Target Compounds						
3) L1 AR-1016-1	5.886	5.060	9771878	30717411	62.952	66.313
4) L1 AR-1016-2	5.909	5.079	13260379	41729313	59.805	66.108
5) L1 AR-1016-3	5.971	5.258	8505043	19516429	63.864	64.307
6) L1 AR-1016-4	6.072	5.297	6832960	15158507	61.452	66.825
7) L1 AR-1016-5	6.365	5.513	7048190	17900938	62.365	65.533
31) L7 AR-1260-1	7.492	6.549	14209688	40221553	63.725	60.590m
32) L7 AR-1260-2	7.747	6.736	16916829	60217502	60.883	60.949
33) L7 AR-1260-3	8.108	6.893	13233137	47978609	61.249	58.779m
34) L7 AR-1260-4	8.347	7.365	15482974	41737082	59.322	57.910
35) L7 AR-1260-5	8.684	7.604	31181673	118.8E6	55.384	54.431

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

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Data File : PR043442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2019 10:05
Operator : SM\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

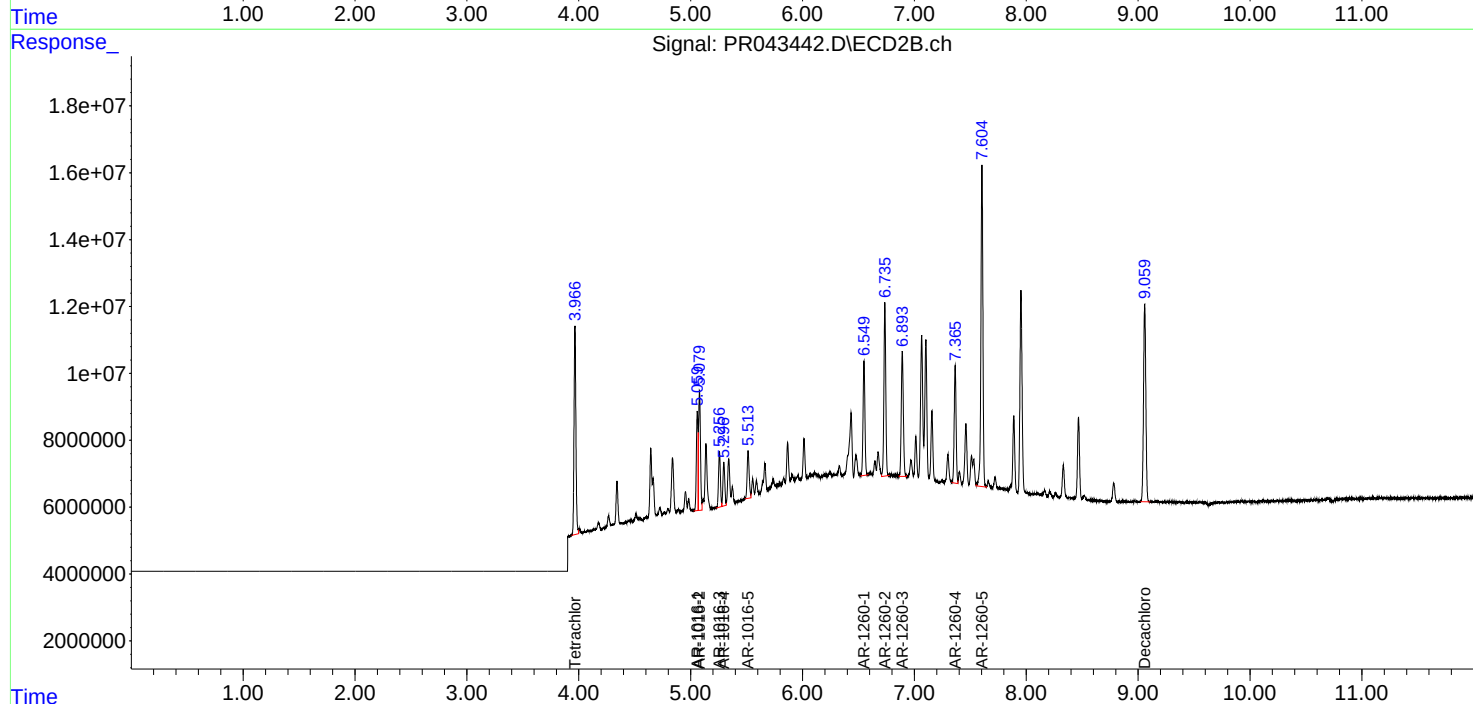
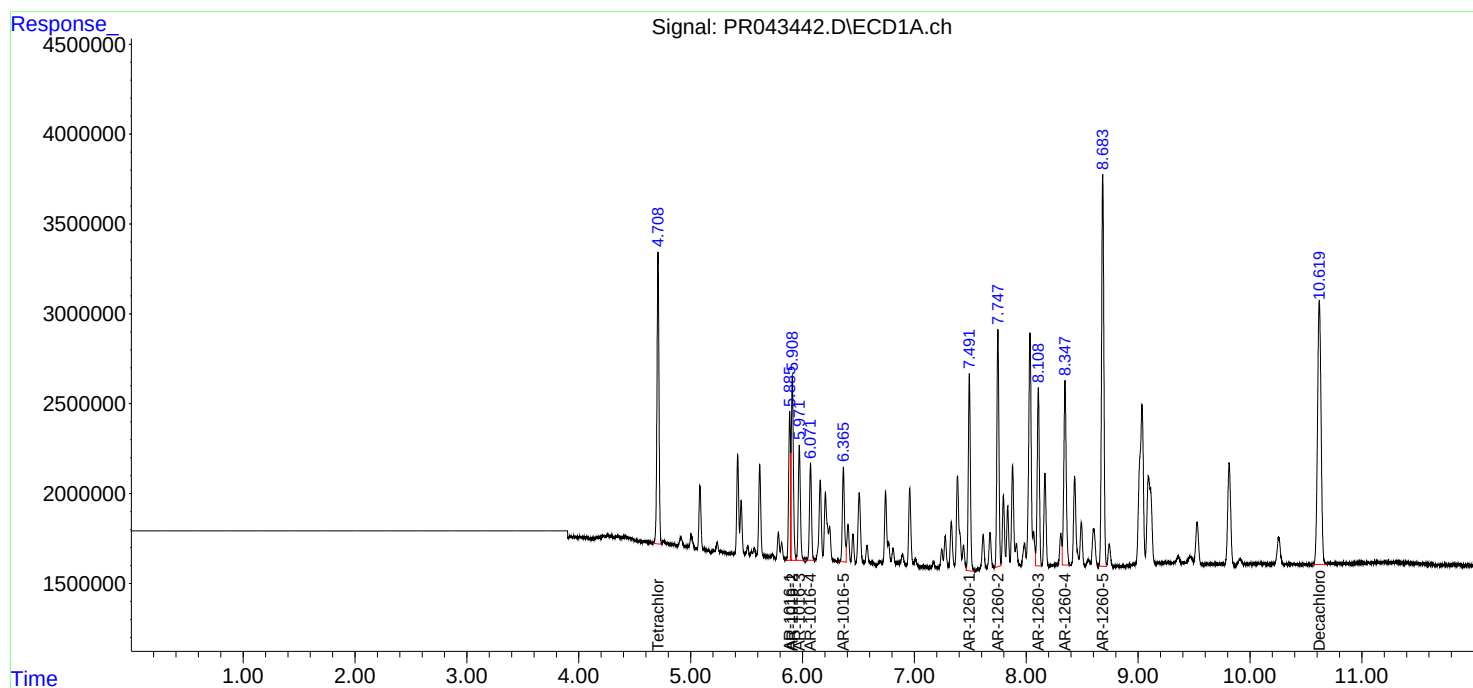
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

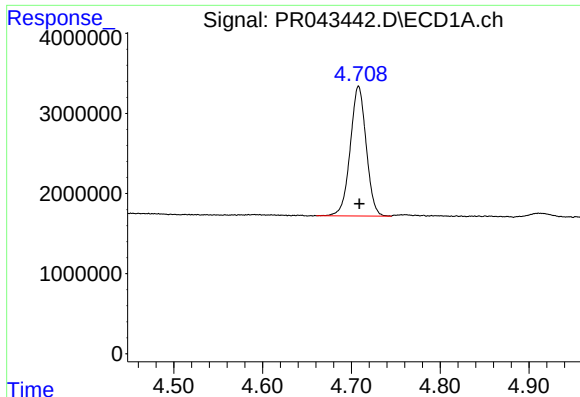
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:20:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 25 10:06:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





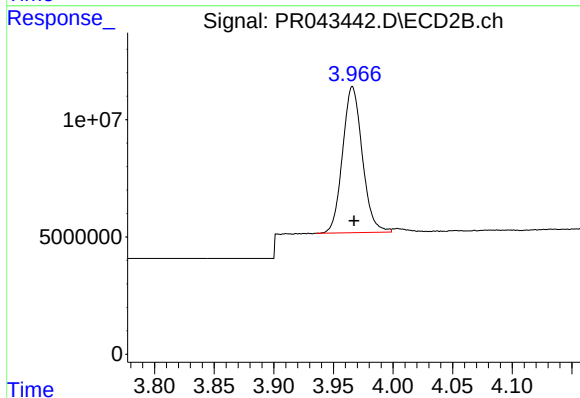
#1 Tetrachloro-m-xylene

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 20184500
Conc: 5.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

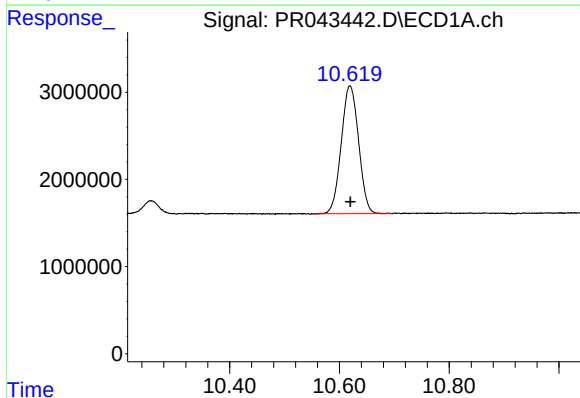
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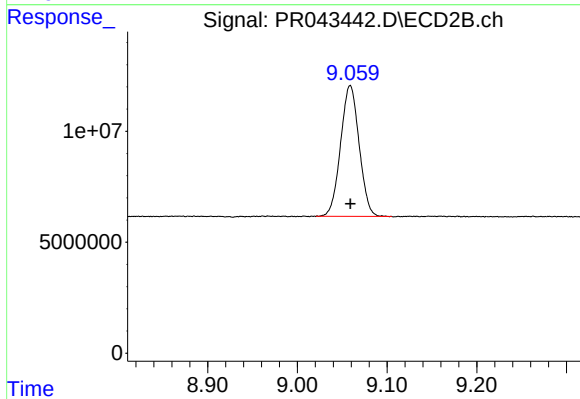
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: -0.001 min
Response: 71682214
Conc: 5.67 ng/ml



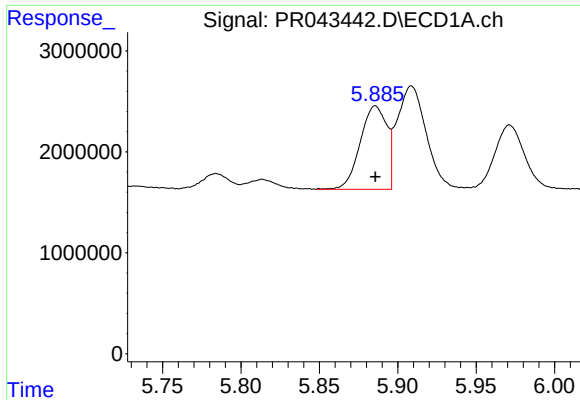
#2 Decachlorobiphenyl

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 32254473
Conc: 6.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 84807948
Conc: 5.51 ng/ml



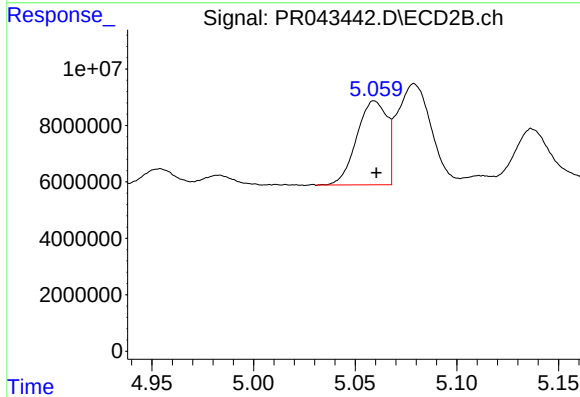
#3 AR-1016-1

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 9771878
Conc: 62.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

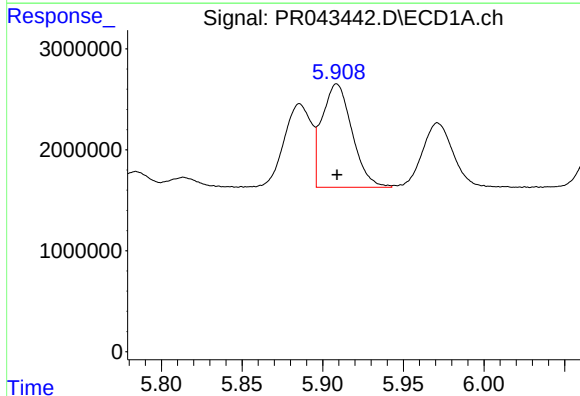
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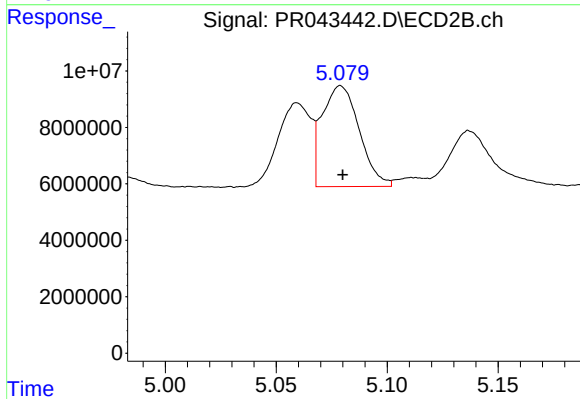
#3 AR-1016-1

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 30717411
Conc: 66.31 ng/ml



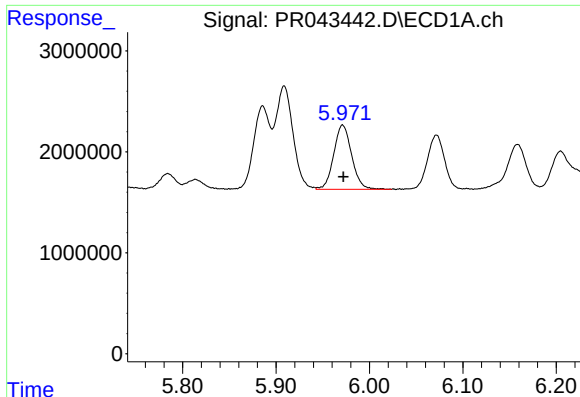
#4 AR-1016-2

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 13260379
Conc: 59.81 ng/ml



#4 AR-1016-2

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 41729313
Conc: 66.11 ng/ml



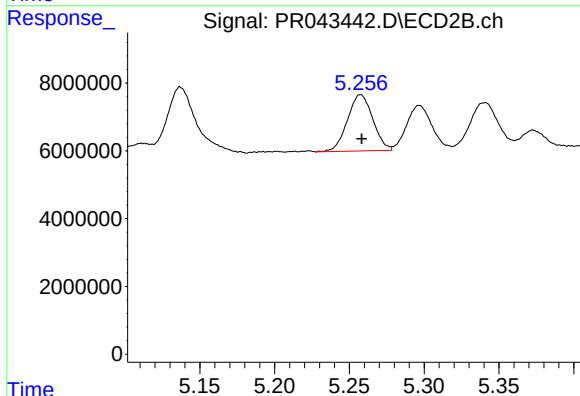
#5 AR-1016-3

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 8505043
Conc: 63.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

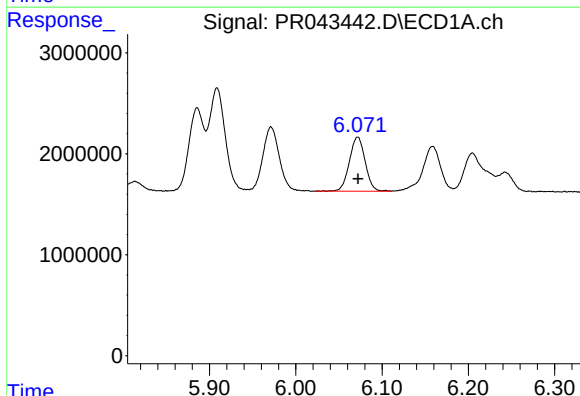
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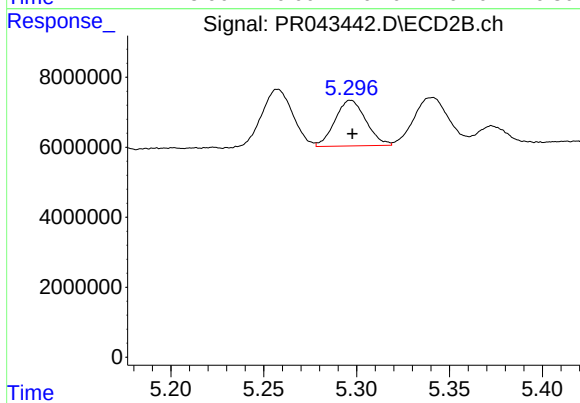
#5 AR-1016-3

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 19516429
Conc: 64.31 ng/ml



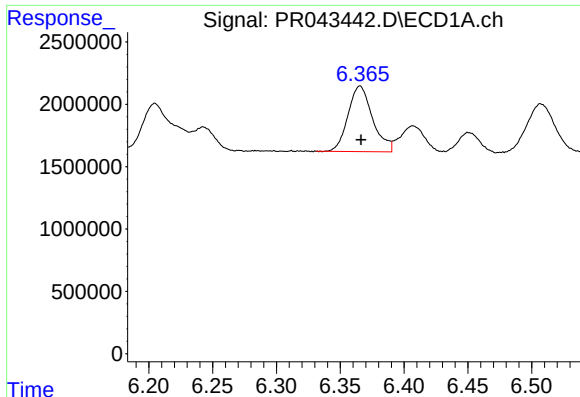
#6 AR-1016-4

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 6832960
Conc: 61.45 ng/ml



#6 AR-1016-4

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 15158507
Conc: 66.82 ng/ml



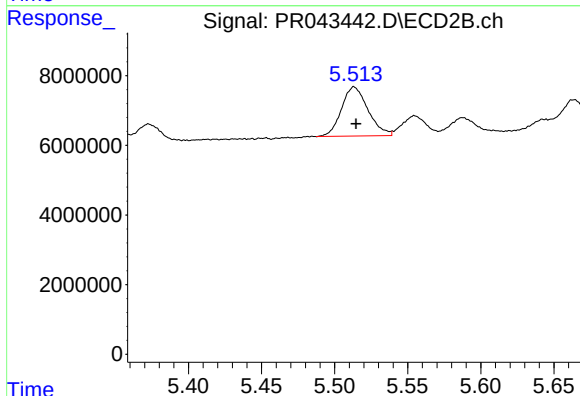
#7 AR-1016-5

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 7048190
Conc: 62.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

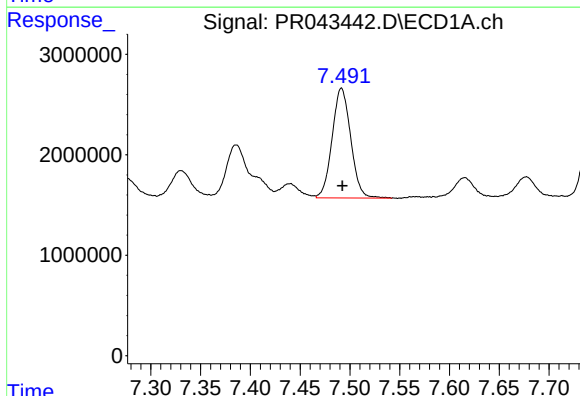
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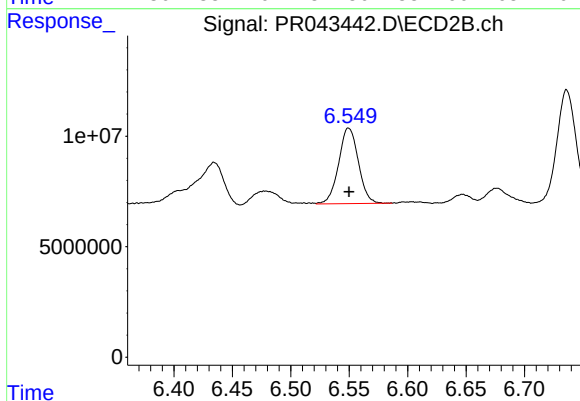
#7 AR-1016-5

R.T.: 5.513 min
Delta R.T.: -0.001 min
Response: 17900938
Conc: 65.53 ng/ml



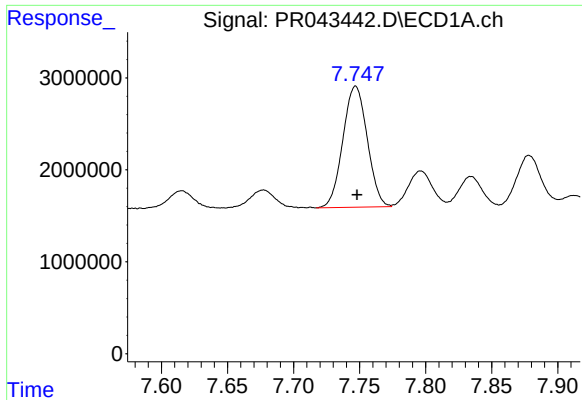
#31 AR-1260-1

R.T.: 7.492 min
Delta R.T.: -0.001 min
Response: 14209688
Conc: 63.73 ng/ml



#31 AR-1260-1

R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 40221553
Conc: 60.59 ng/ml m



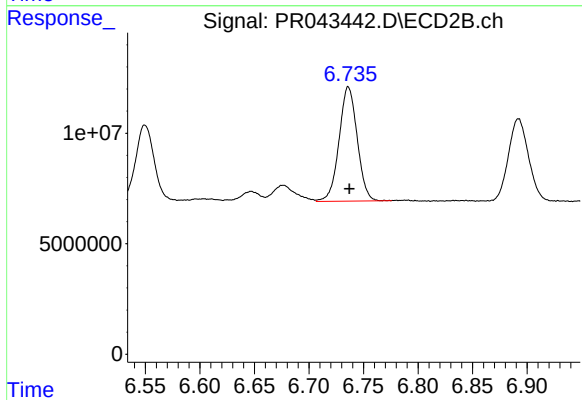
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 16916829
Conc: 60.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

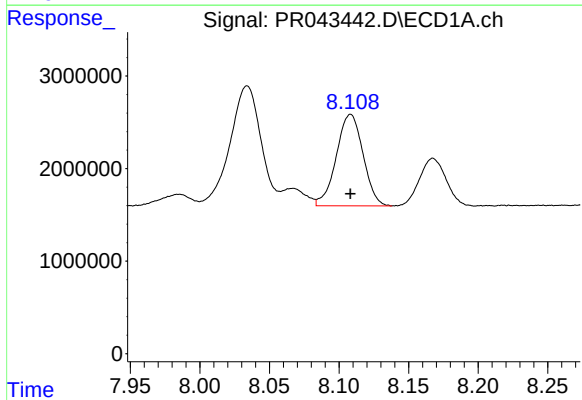
Manual Integrations
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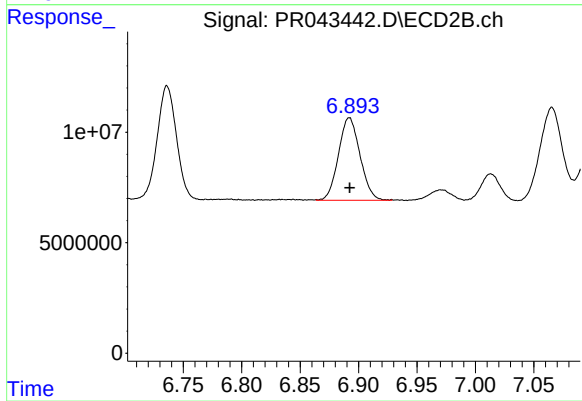
#32 AR-1260-2

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 60217502
Conc: 60.95 ng/ml



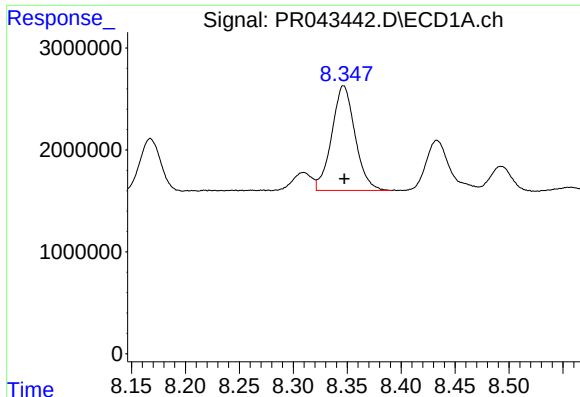
#33 AR-1260-3

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 13233137
Conc: 61.25 ng/ml



#33 AR-1260-3

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 47978609
Conc: 58.78 ng/ml m



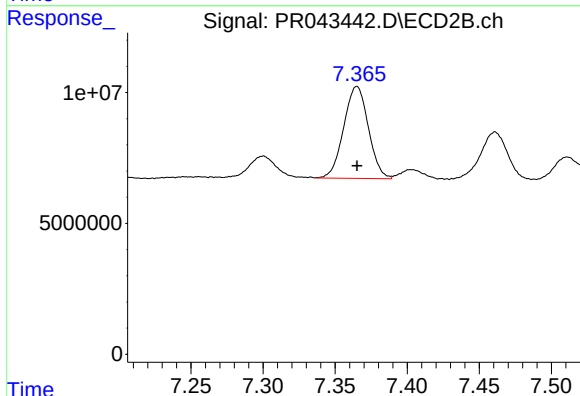
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 15482974
Conc: 59.32 ng/ml

Instrument :
ECD_R
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AR1660ICC050

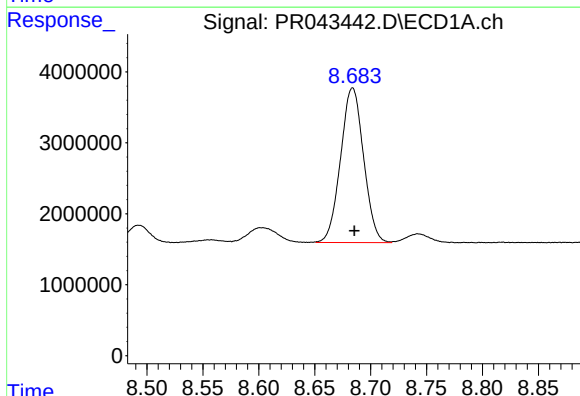
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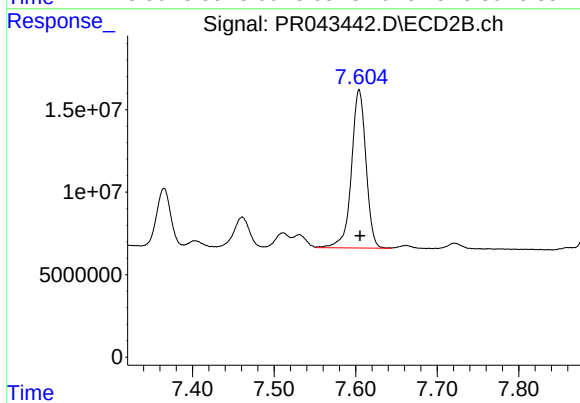
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 41737082
Conc: 57.91 ng/ml



#35 AR-1260-5

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 31181673
Conc: 55.38 ng/ml



#35 AR-1260-5

R.T.: 7.604 min
Delta R.T.: -0.001 min
Response: 118770624
Conc: 54.43 ng/ml