

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090718\
 Data File : PR031852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2018 12:18
 Operator : SM\SJ
 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: Sep 10 11:32:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 2018
 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...	4.523	3.654	887.9E6	1722.8E6	45.291	46.728
2) SA Decachlor...	10.271	8.517	1515.0E6	1199.1E6	47.102	45.801
Target Compounds						
3) L1 AR-1016-1	5.223	4.305	246.4E6	497.9E6	458.096	454.930
4) L1 AR-1016-2	5.416	4.706	257.4E6	793.1E6	455.060	465.126
5) L1 AR-1016-3	5.682	4.721	396.3E6	1410.3E6	448.939	486.393
6) L1 AR-1016-4	5.767	4.778	354.9E6	848.2E6	453.115	456.558
7) L1 AR-1016-5	6.158	5.142	315.5E6	791.3E6	470.976	458.453
31) L7 AR-1260-1	7.279	6.145	695.5E6	1730.0E6	446.206m	468.915
32) L7 AR-1260-2	7.533	6.330	915.2E6	2097.4E6	459.608	468.086
33) L7 AR-1260-3	7.817	6.480	1067.2E6	1667.3E6	458.331	473.421
34) L7 AR-1260-4	8.121	6.941	779.9E6	985.9E6	467.687	479.523
35) L7 AR-1260-5	8.443	7.181	1792.1E6	2015.8E6	477.737	461.743

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

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Data File : PR031852.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 12:18
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

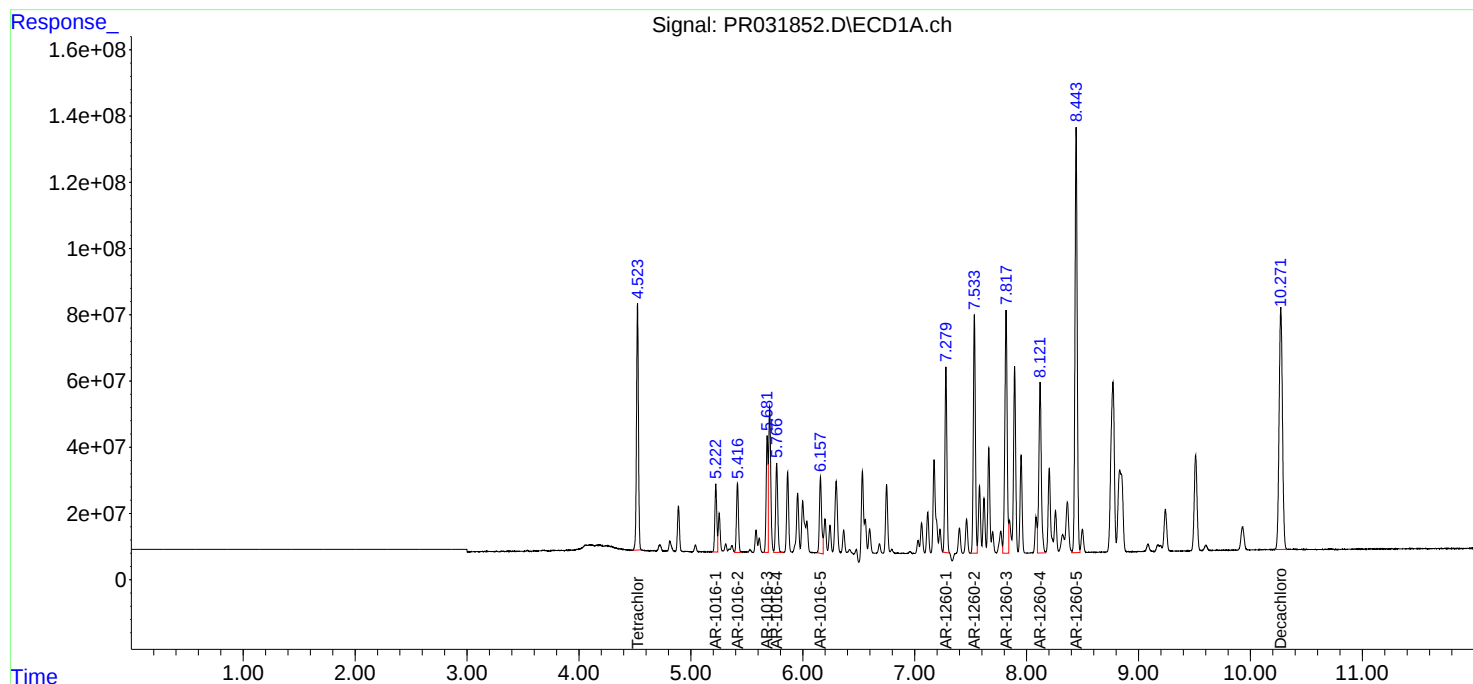
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

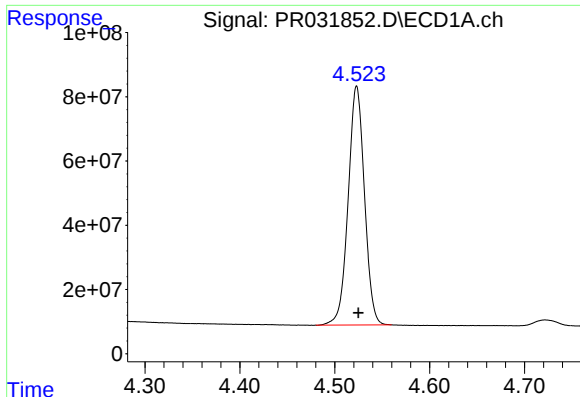
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 11:32:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
Response via : Initial Calibration
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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





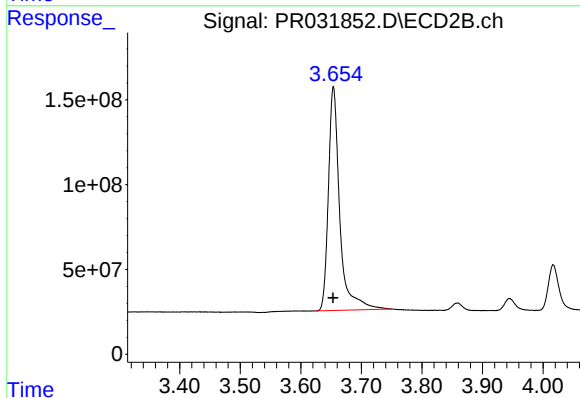
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 887925437
Conc: 45.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

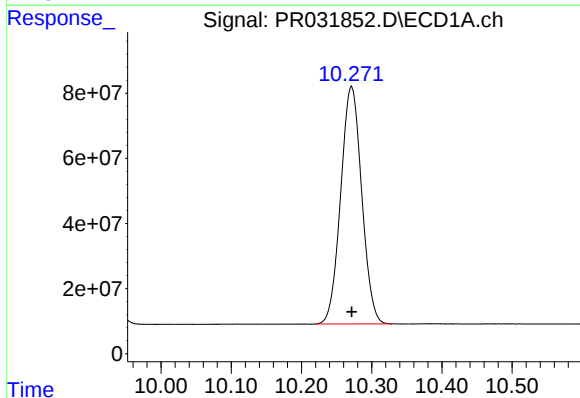
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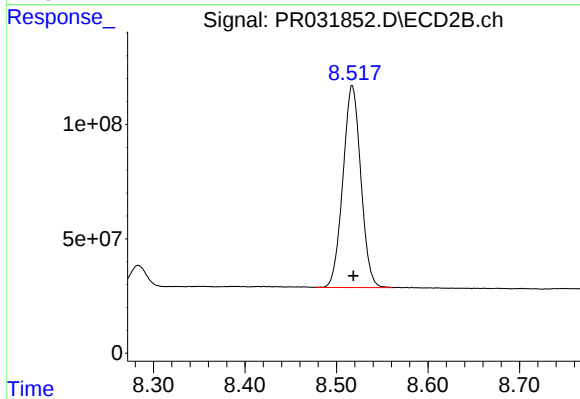
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 1722809195
Conc: 46.73 ng/ml



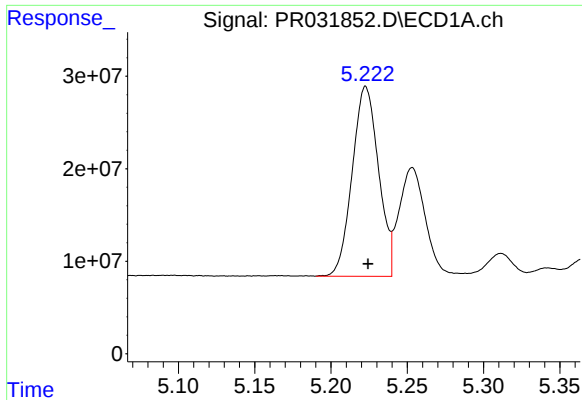
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: 0.000 min
Response: 1515026319
Conc: 47.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 1199075473
Conc: 45.80 ng/ml



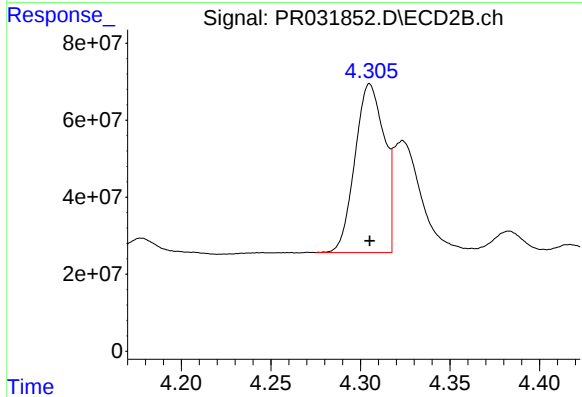
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 246377542
Conc: 458.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

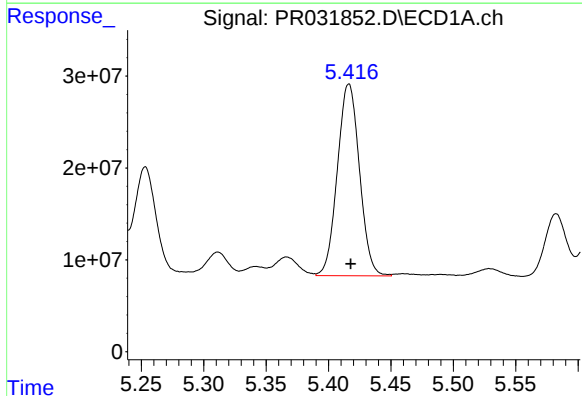
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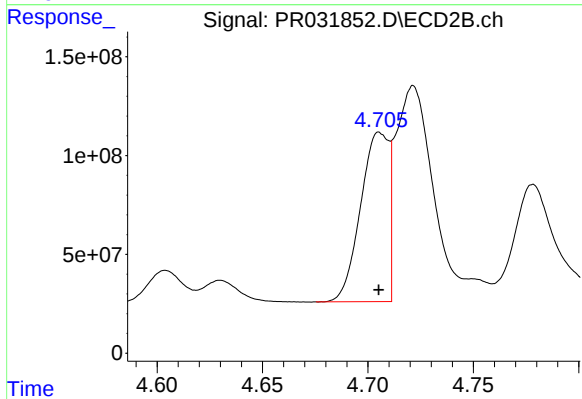
#3 AR-1016-1

R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 497926730
Conc: 454.93 ng/ml



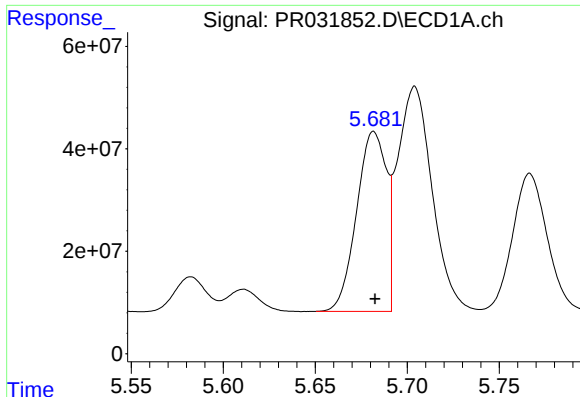
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.001 min
Response: 257387734
Conc: 455.06 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 793149195
Conc: 465.13 ng/ml



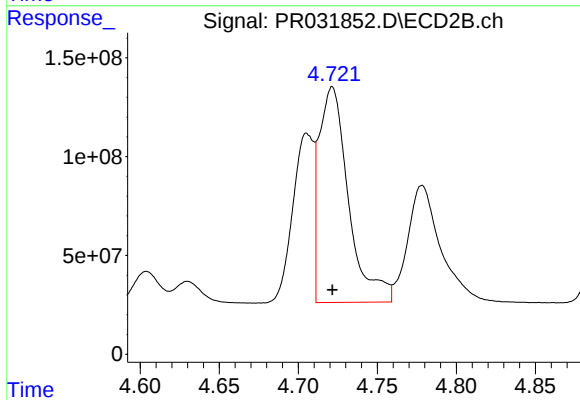
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 396302730
Conc: 448.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

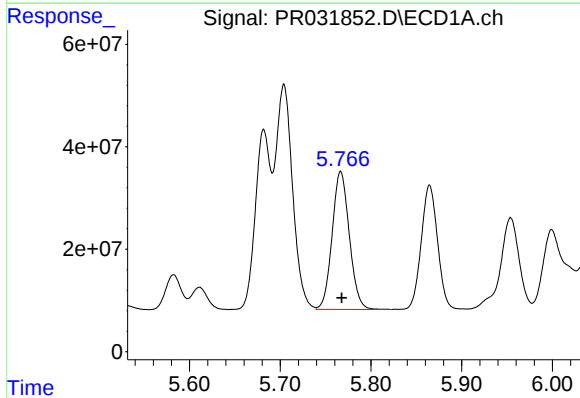
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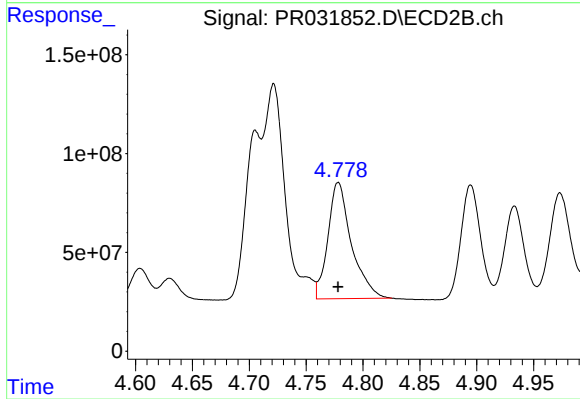
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1410347522
Conc: 486.39 ng/ml



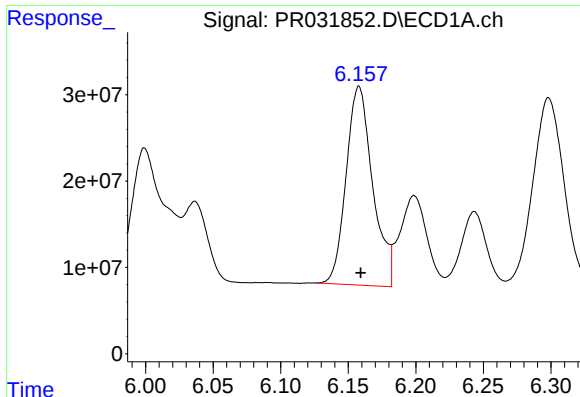
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 354901382
Conc: 453.11 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 848235410
Conc: 456.56 ng/ml



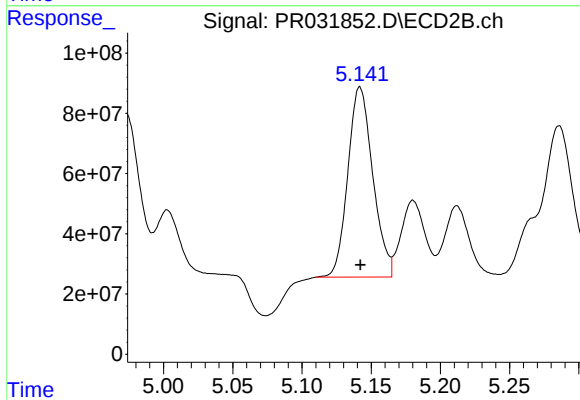
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 315543893
Conc: 470.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

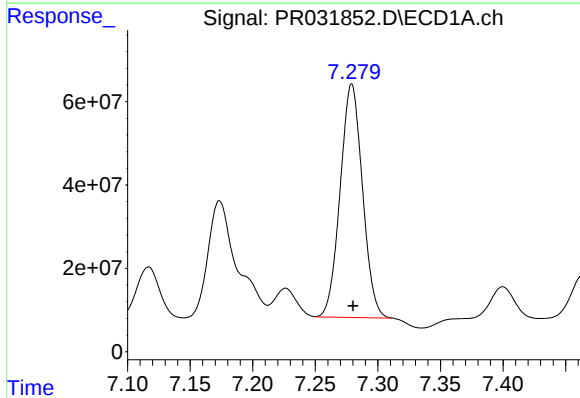
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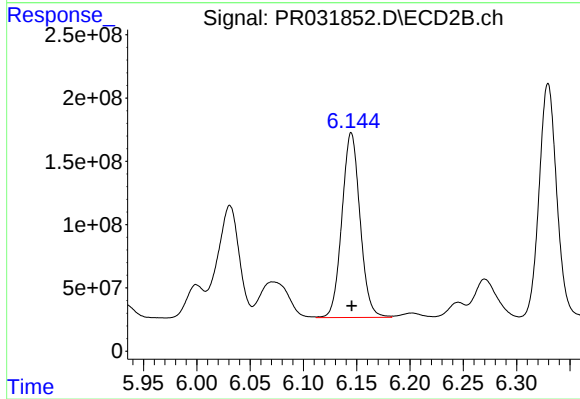
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 791341784
Conc: 458.45 ng/ml



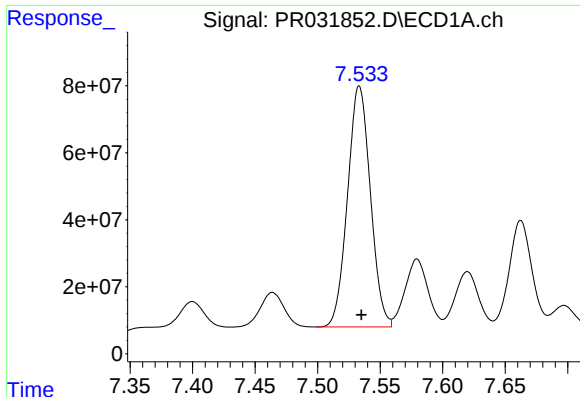
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 695511350
Conc: 446.21 ng/ml m



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1729999283
Conc: 468.91 ng/ml



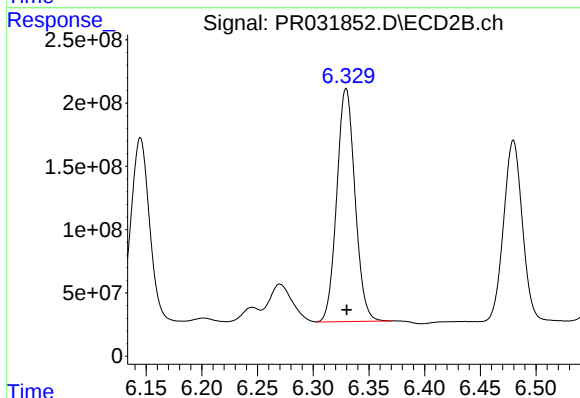
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 915212153
Conc: 459.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

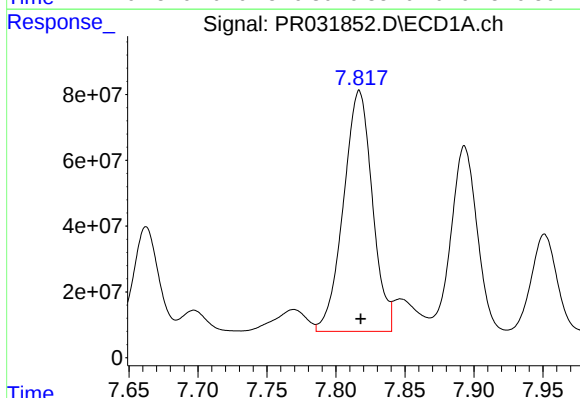
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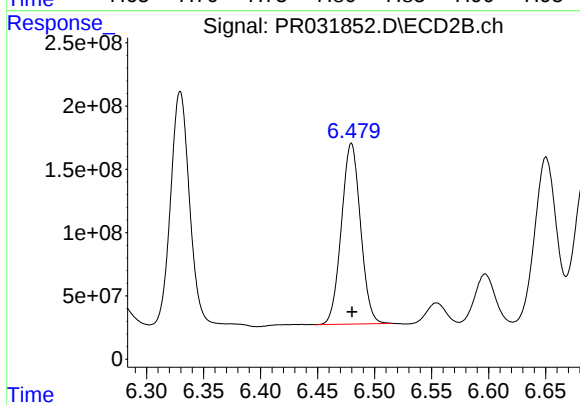
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 2097435652
Conc: 468.09 ng/ml



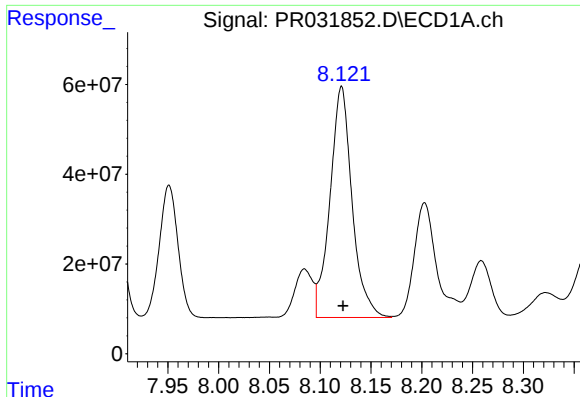
#33 AR-1260-3

R.T.: 7.817 min
Delta R.T.: -0.001 min
Response: 1067229617
Conc: 458.33 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 1667346908
Conc: 473.42 ng/ml



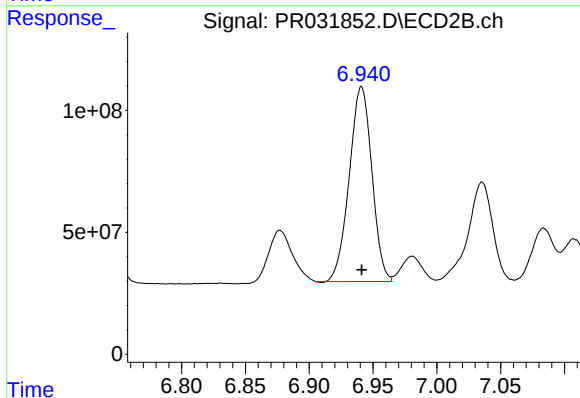
#34 AR-1260-4

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 779904971
Conc: 467.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

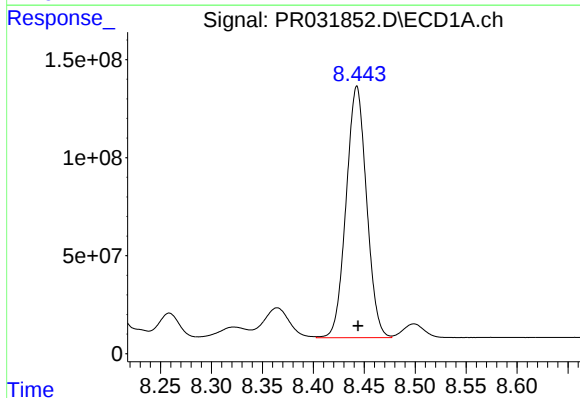
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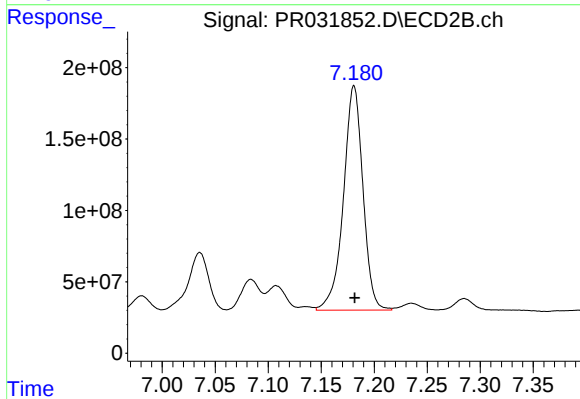
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 985877545
Conc: 479.52 ng/ml



#35 AR-1260-5

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 1792124133
Conc: 477.74 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 2015752825
Conc: 461.74 ng/ml