

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 09:55
 Operator : MA/SM
 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: Jul 07 10:08:45 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.572	3.699	1377.1E6	2353.5E6	53.377	54.549m
2)	SA Decachlor...	10.363	8.635	1312.5E6	950.7E6	50.819	45.828
Target Compounds							
3)	L1 AR-1016-1	5.469	4.551	326.4E6	553.8E6	552.775	427.156m
4)	L1 AR-1016-2	5.821	4.961	414.9E6	692.5E6	542.071	484.519m
5)	L1 AR-1016-3	5.920	5.040	322.2E6	700.0E6	495.027	487.787m
6)	L1 AR-1016-4	6.213	5.211	317.2E6	732.1E6	502.089	466.163
7)	L1 AR-1016-5	6.354	5.557	336.9E6	799.8E6	499.657	478.749
31)	L7 AR-1260-1	7.338	6.227	626.2E6	1480.0E6	495.501m	514.693
32)	L7 AR-1260-2	7.592	6.412	848.1E6	1900.6E6	525.843m	542.996
33)	L7 AR-1260-3	7.953	6.737	654.5E6	1713.0E6	532.445	543.914
34)	L7 AR-1260-4	8.507	7.271	1526.4E6	1869.6E6	536.352	456.391
35)	L7 AR-1260-5	8.840	7.613	900.6E6	999.8E6	534.215	400.599 #

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

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Acq On : 07 Jul 2018 09:55
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

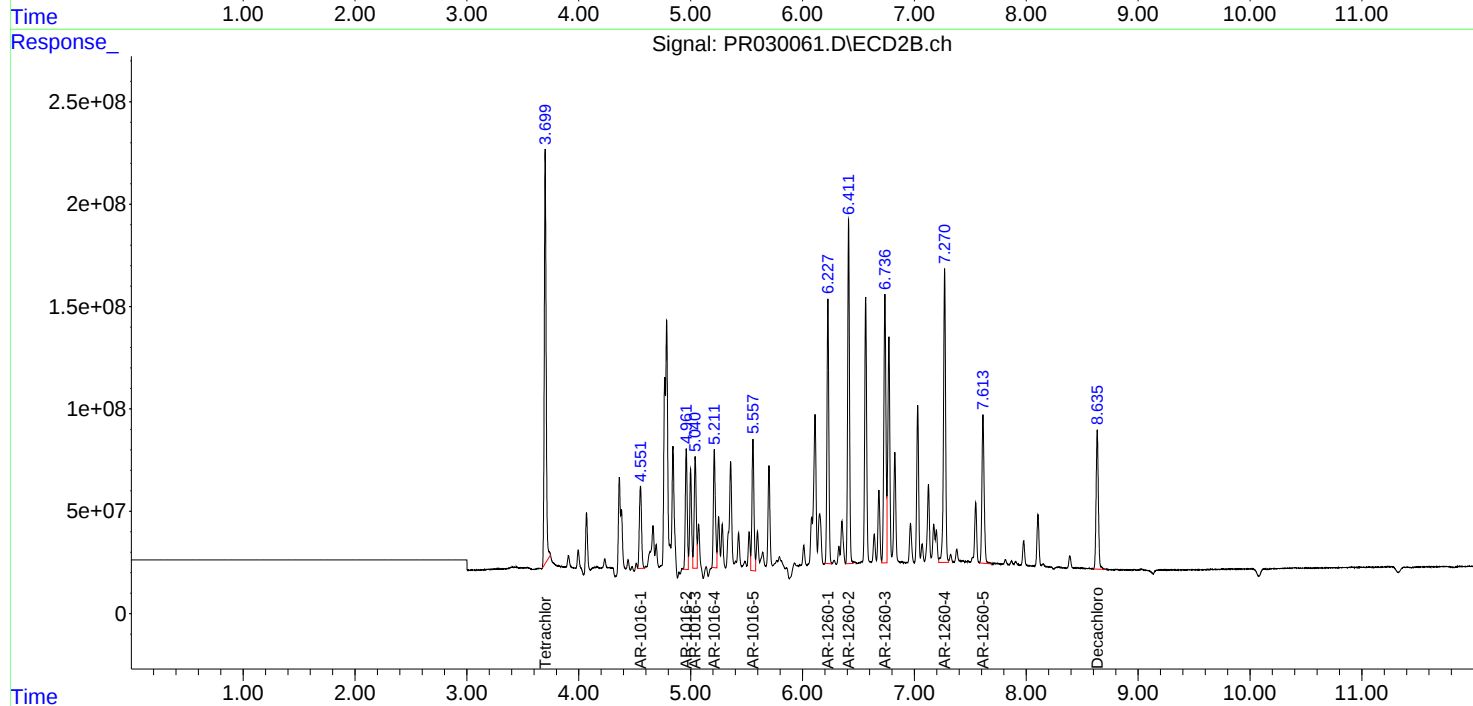
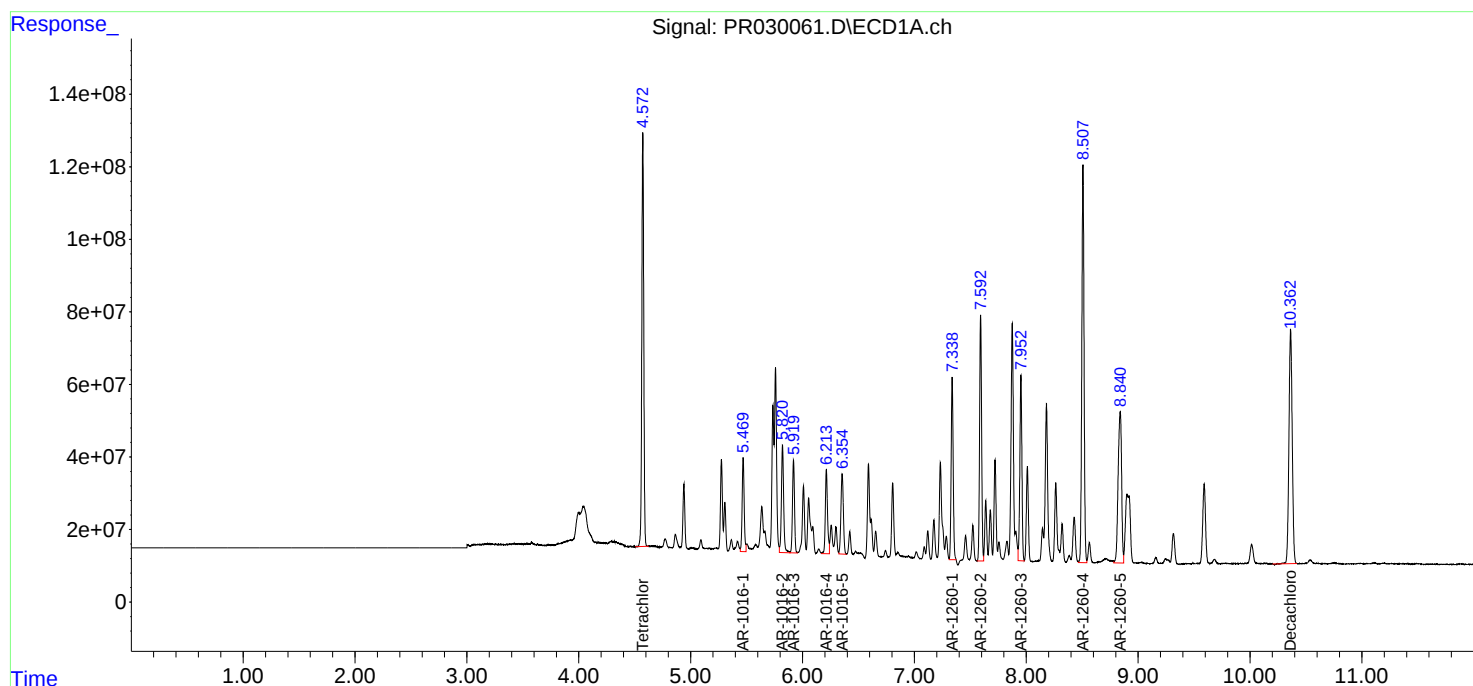
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

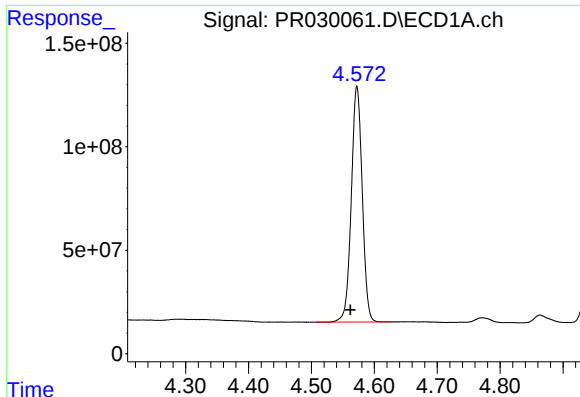
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Integration File signal 1: autoint1.e
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Quant Time: Jul 07 10:08:45 2018
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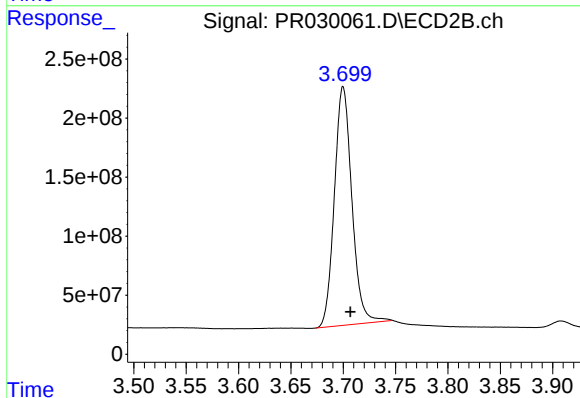
#1 Tetrachloro-m-xylene

R.T.: 4.572 min
Delta R.T.: 0.010 min
Response: 1377122507
Conc: 53.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

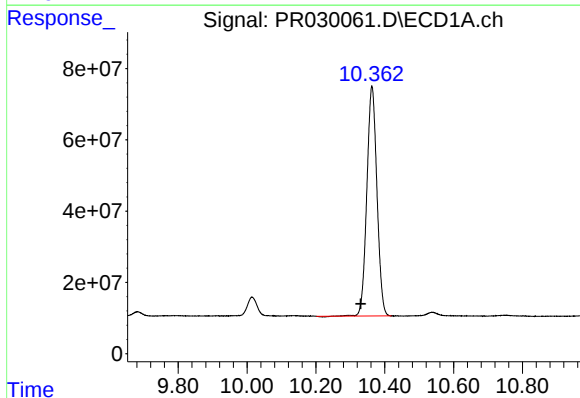
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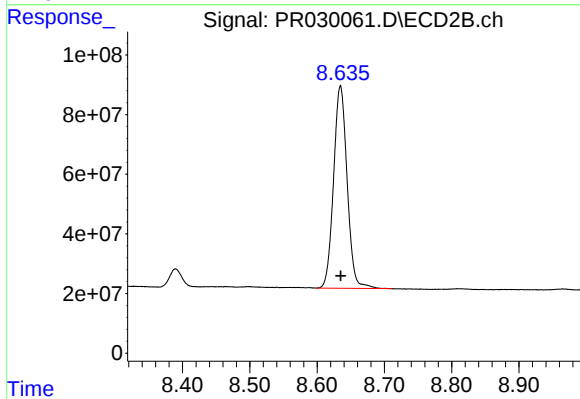
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.008 min
Response: 2353496641
Conc: 54.55 ng/ml m



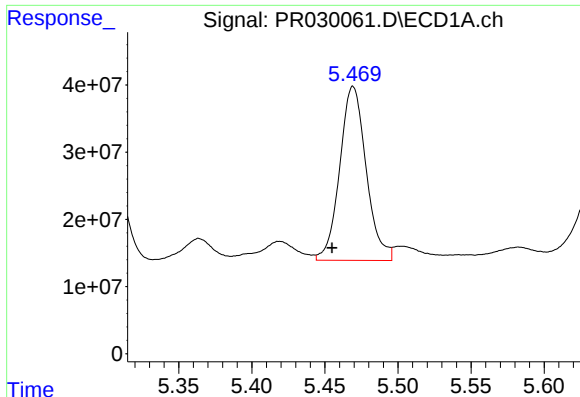
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.033 min
Response: 1312466187
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 950709388
Conc: 45.83 ng/ml



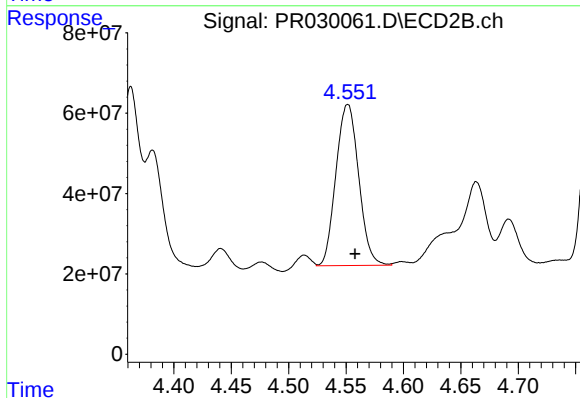
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.014 min
Response: 326437181
Conc: 552.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

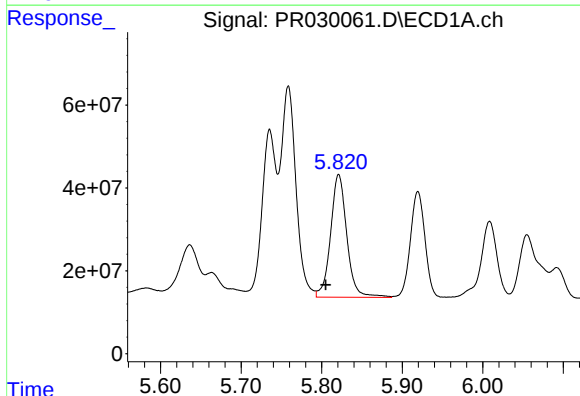
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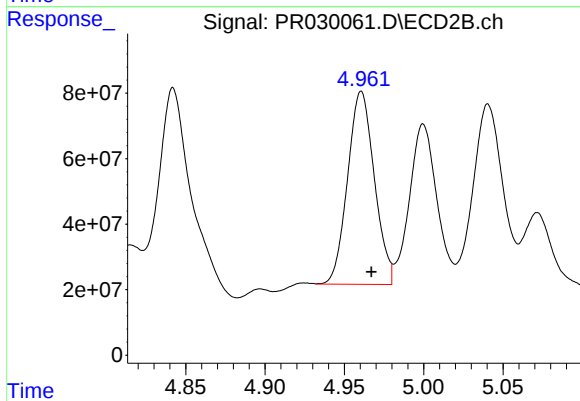
#3 AR-1016-1

R.T.: 4.551 min
Delta R.T.: -0.007 min
Response: 553768624
Conc: 427.16 ng/ml m



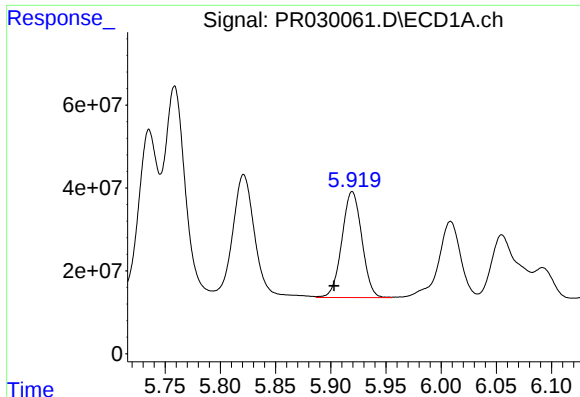
#4 AR-1016-2

R.T.: 5.821 min
Delta R.T.: 0.016 min
Response: 414861795
Conc: 542.07 ng/ml



#4 AR-1016-2

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 692456685
Conc: 484.52 ng/ml m



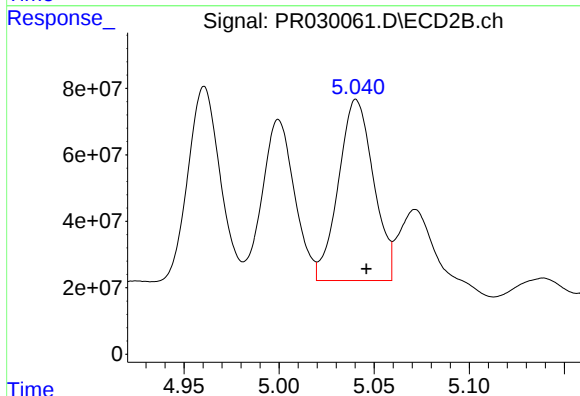
#5 AR-1016-3

R.T.: 5.920 min
Delta R.T.: 0.017 min
Response: 322165004
Conc: 495.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

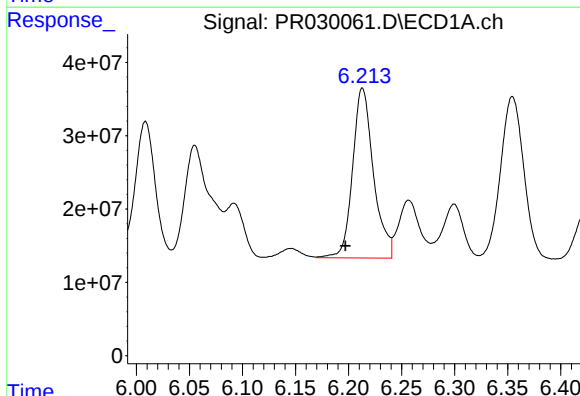
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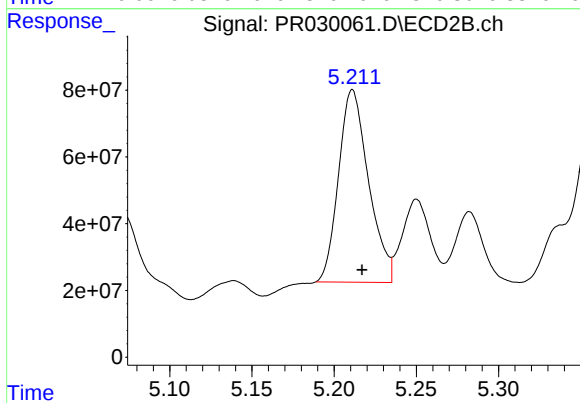
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: -0.006 min
Response: 700032025
Conc: 487.79 ng/ml m



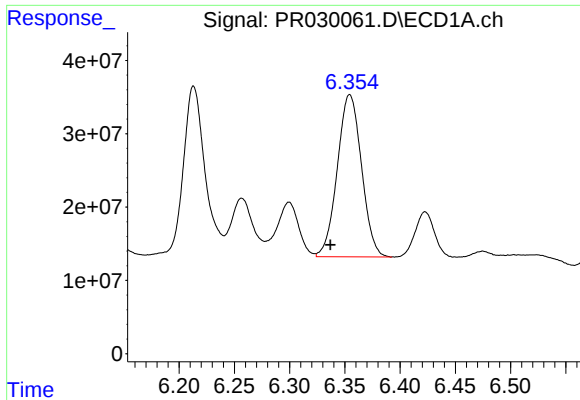
#6 AR-1016-4

R.T.: 6.213 min
Delta R.T.: 0.016 min
Response: 317218161
Conc: 502.09 ng/ml



#6 AR-1016-4

R.T.: 5.211 min
Delta R.T.: -0.006 min
Response: 732118864
Conc: 466.16 ng/ml



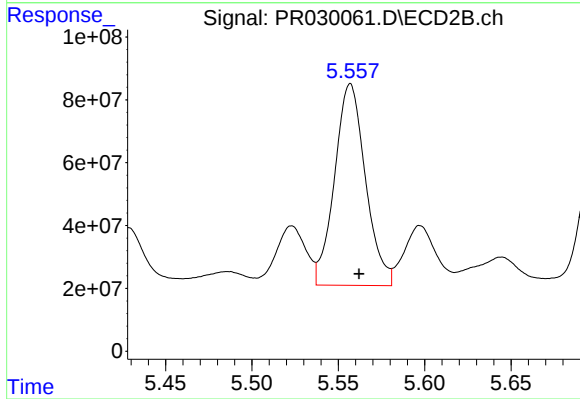
#7 AR-1016-5

R.T.: 6.354 min
Delta R.T.: 0.017 min
Response: 336909946
Conc: 499.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

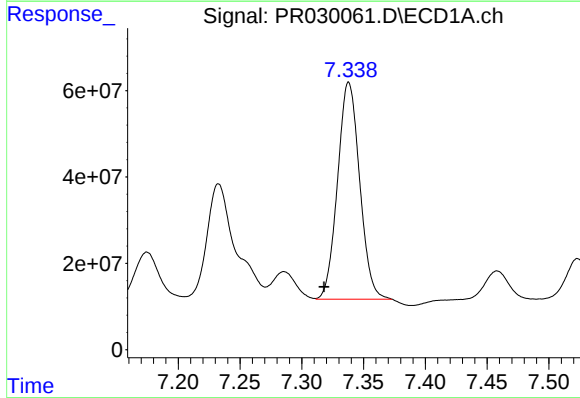
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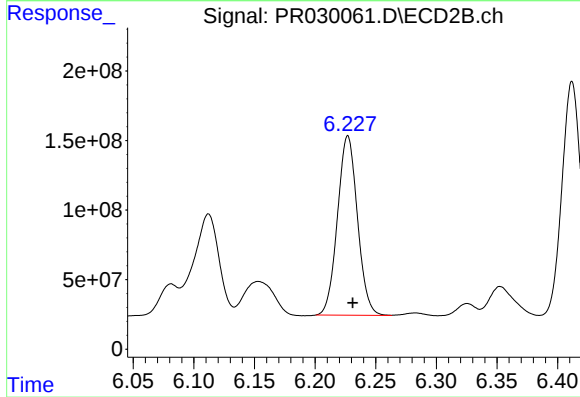
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.005 min
Response: 799794604
Conc: 478.75 ng/ml



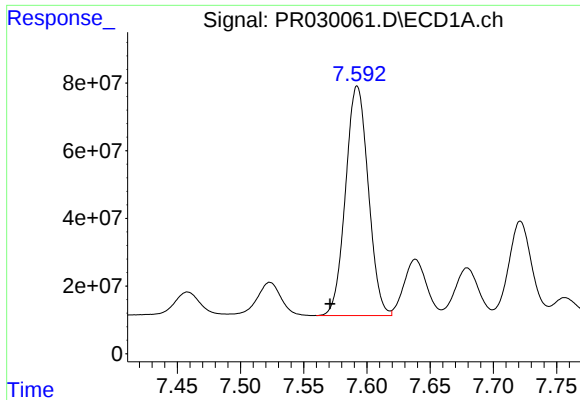
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.020 min
Response: 626164884
Conc: 495.50 ng/ml m



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 1480043862
Conc: 514.69 ng/ml



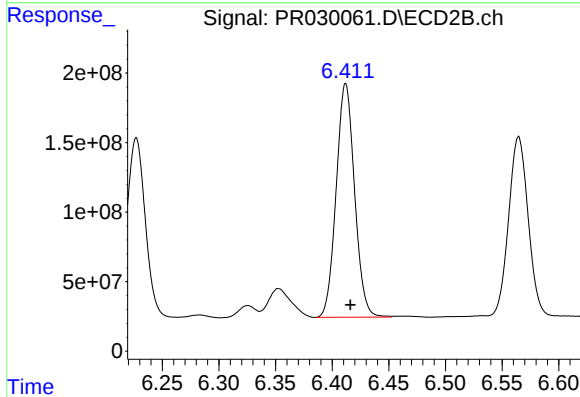
#32 AR-1260-2

R.T.: 7.592 min
Delta R.T.: 0.021 min
Response: 848122873
Conc: 525.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

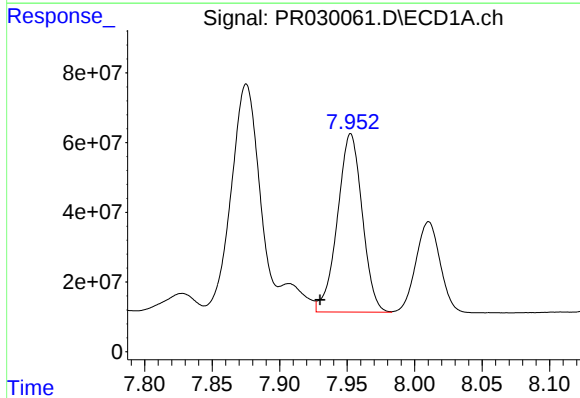
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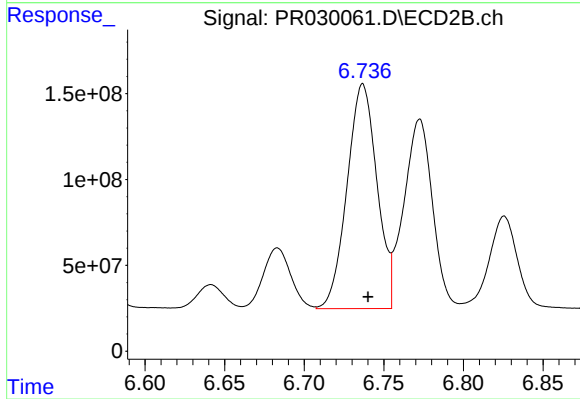
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.004 min
Response: 1900583885
Conc: 543.00 ng/ml



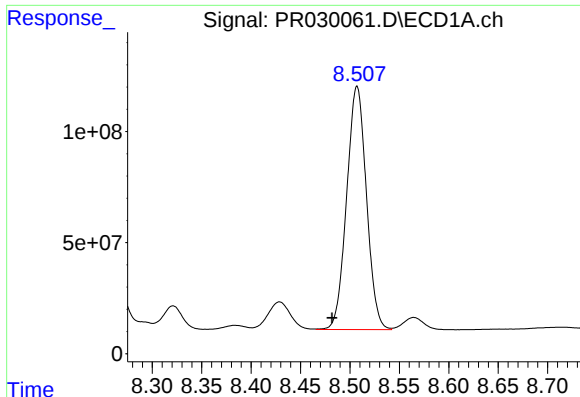
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: 0.023 min
Response: 654537507
Conc: 532.44 ng/ml



#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 1712960089
Conc: 543.91 ng/ml



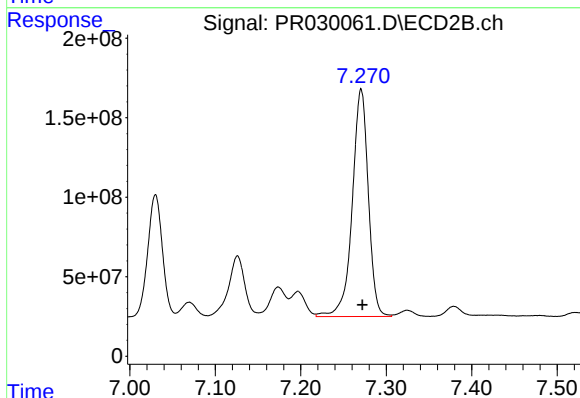
#34 AR-1260-4

R.T.: 8.507 min
Delta R.T.: 0.025 min
Response: 1526355166
Conc: 536.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

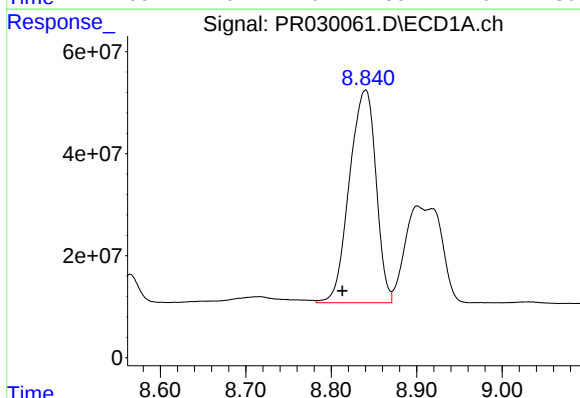
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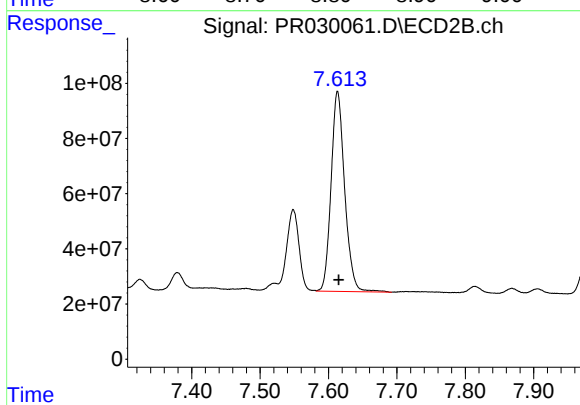
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 1869620138
Conc: 456.39 ng/ml



#35 AR-1260-5

R.T.: 8.840 min
Delta R.T.: 0.027 min
Response: 900631116
Conc: 534.22 ng/ml



#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 999760914
Conc: 400.60 ng/ml