

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 14:07
 Operator : UA/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: Jun 29 05:13:53 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.719	1405.6E6	2405.0E6	61.073	50.873
2)	SA Decachlor...	10.331	8.645	1232.3E6	968.6E6	44.017	49.046
Target Compounds							
3)	L1 AR-1016-1	5.458	4.568	320.9E6	610.2E6	558.204	473.357
4)	L1 AR-1016-2	5.808	4.975	369.4E6	637.3E6	486.930	481.747
5)	L1 AR-1016-3	5.906	5.055	338.5E6	692.5E6	531.176	500.594
6)	L1 AR-1016-4	6.199	5.225	327.0E6	729.4E6	541.485	478.717
7)	L1 AR-1016-5	6.340	5.570	311.2E6	830.8E6	472.030	524.374
31)	L7 AR-1260-1	7.319	6.238	571.0E6	1806.7E6	465.148m	545.245
32)	L7 AR-1260-2	7.573	6.423	809.6E6	2127.1E6	516.237	506.278
33)	L7 AR-1260-3	7.932	6.747	611.0E6	2195.6E6	501.047	531.805
34)	L7 AR-1260-4	8.160	7.040	664.5E6	1387.4E6	498.219	566.755
35)	L7 AR-1260-5	8.483	7.279	1326.4E6	3319.3E6	451.300	596.237 #

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

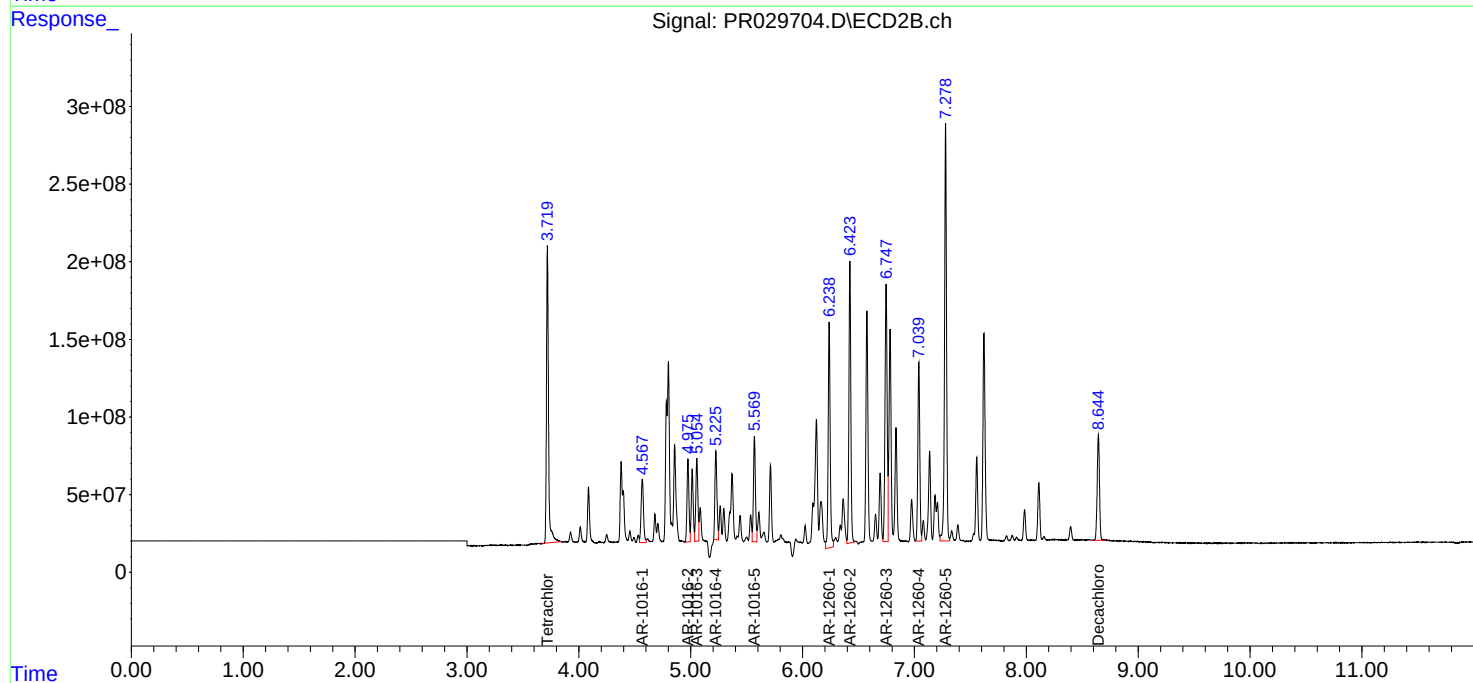
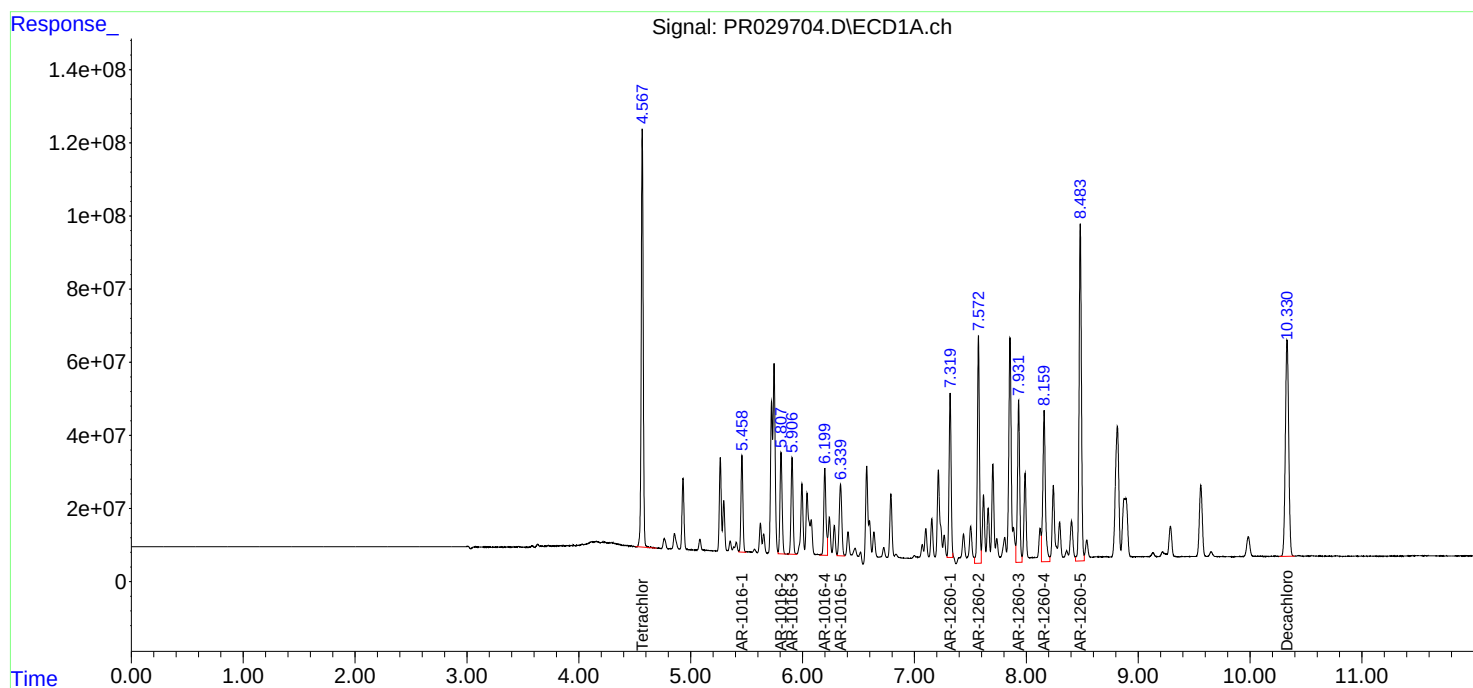
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

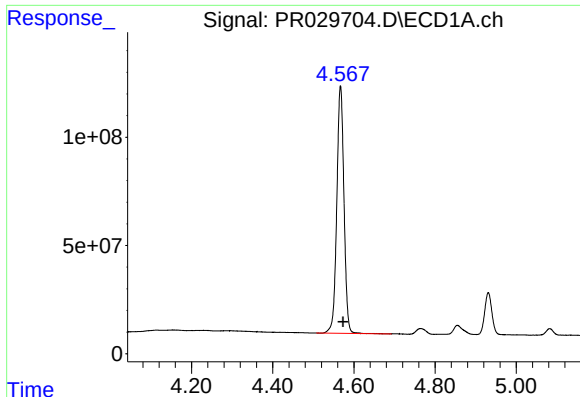
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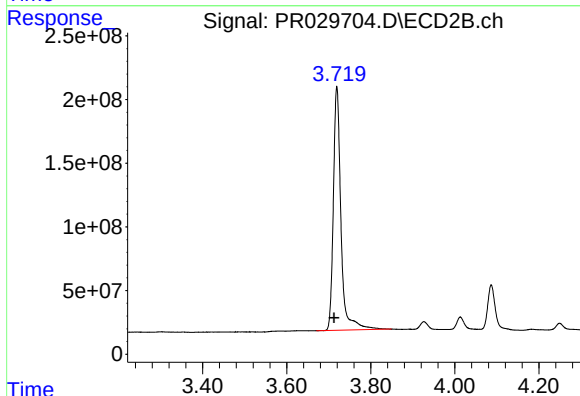
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1405616155
Conc: 61.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

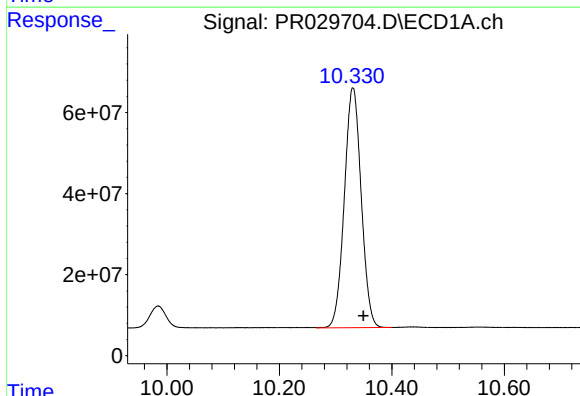
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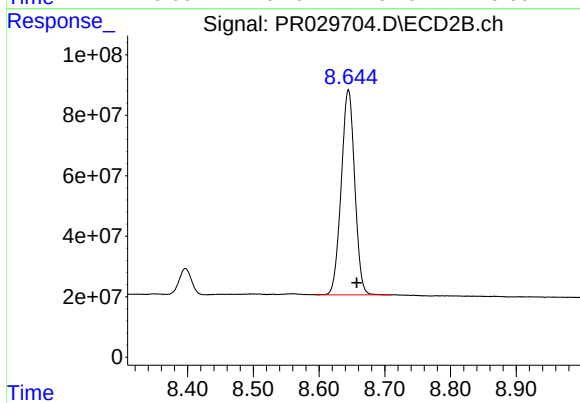
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 2405025166
Conc: 50.87 ng/ml



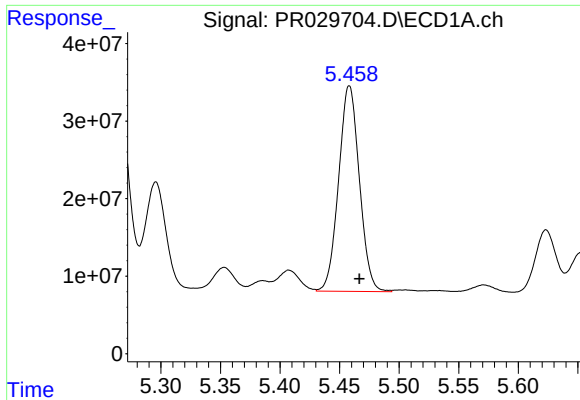
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 1232298351
Conc: 44.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.013 min
Response: 968625492
Conc: 49.05 ng/ml



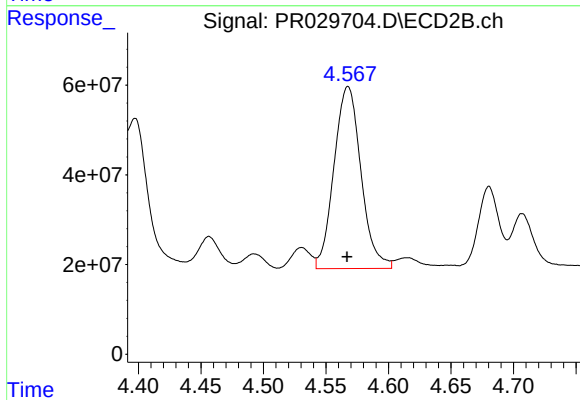
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 320867759
Conc: 558.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

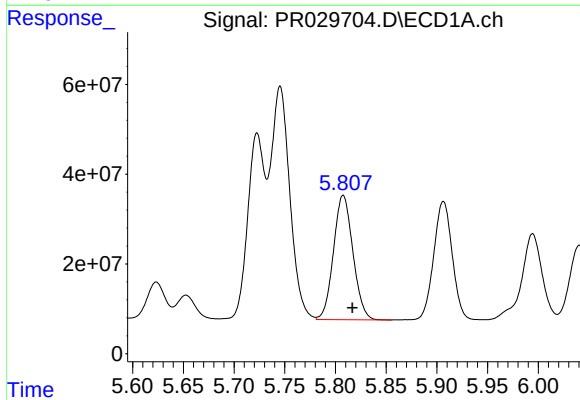
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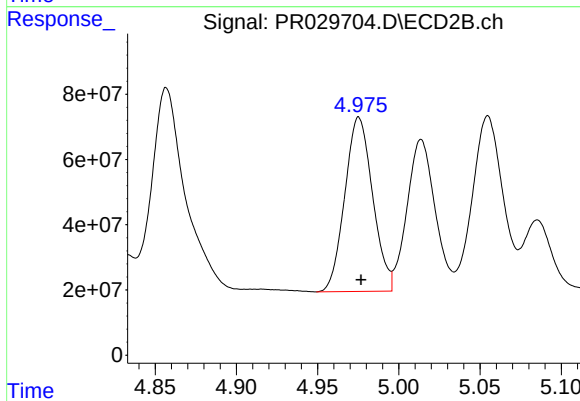
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 610214723
Conc: 473.36 ng/ml



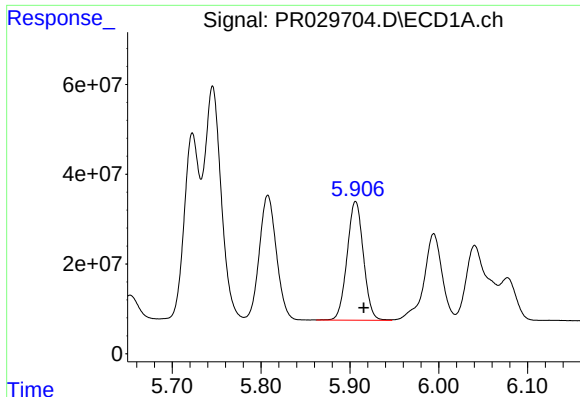
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 369375930
Conc: 486.93 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.001 min
Response: 637333194
Conc: 481.75 ng/ml



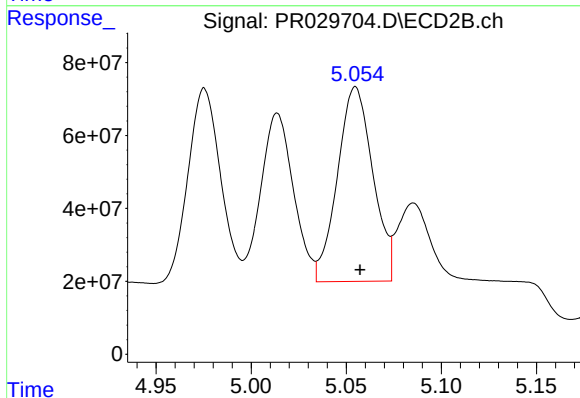
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.009 min
Response: 338457893
Conc: 531.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

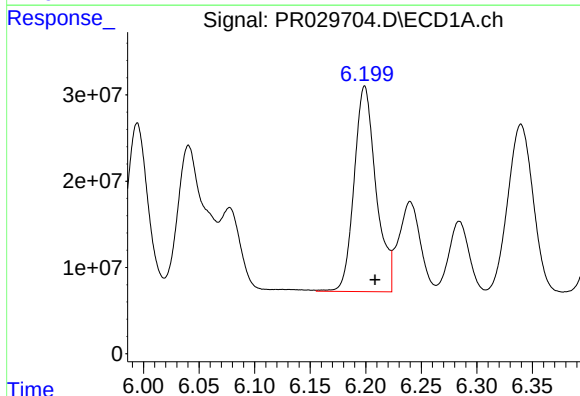
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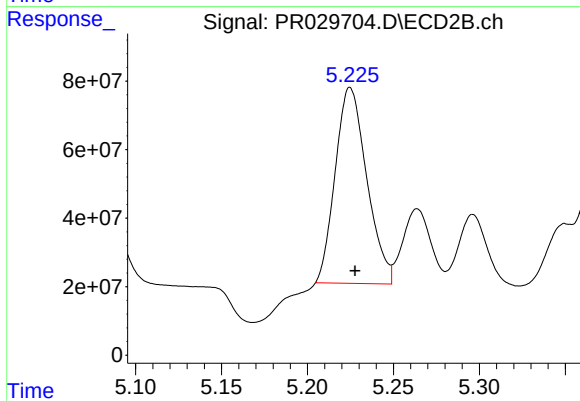
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 692514148
Conc: 500.59 ng/ml



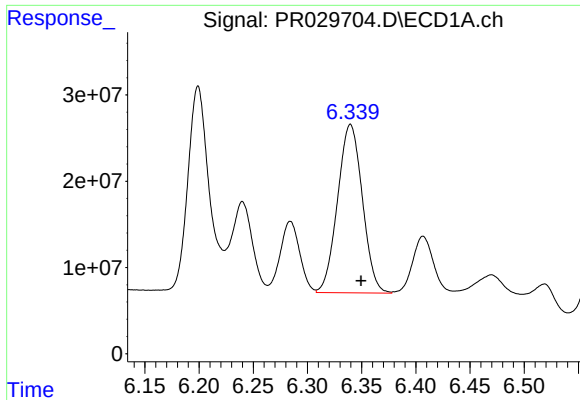
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 326972081
Conc: 541.49 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 729361098
Conc: 478.72 ng/ml



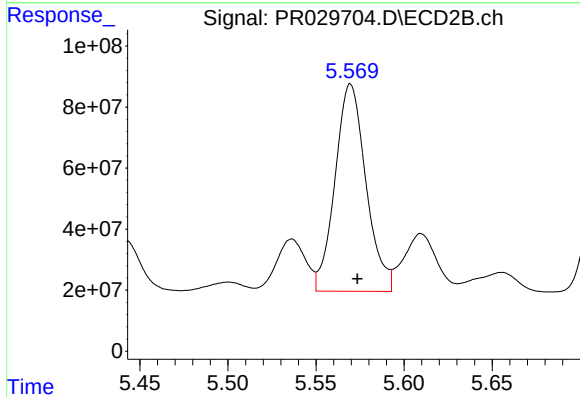
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 311177326
Conc: 472.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

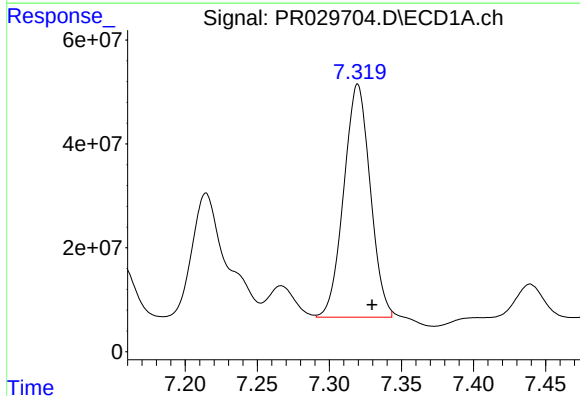
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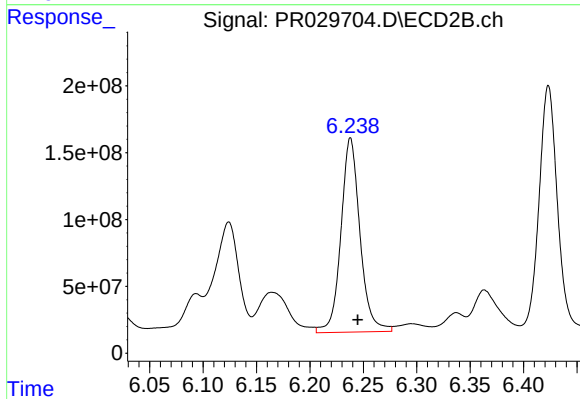
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 830778563
Conc: 524.37 ng/ml



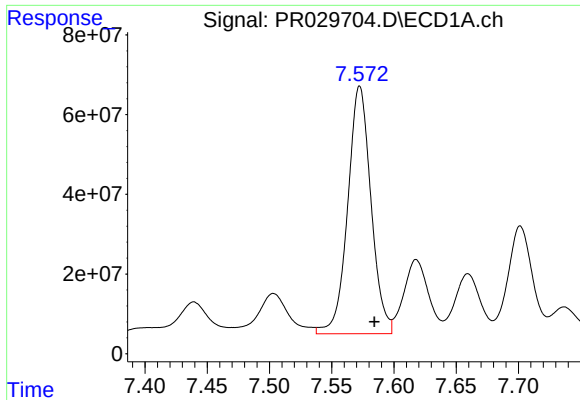
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 571033733
Conc: 465.15 ng/ml m



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 1806715557
Conc: 545.24 ng/ml



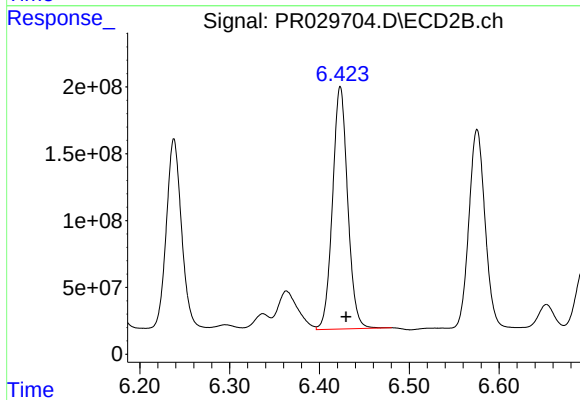
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 809630002
Conc: 516.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

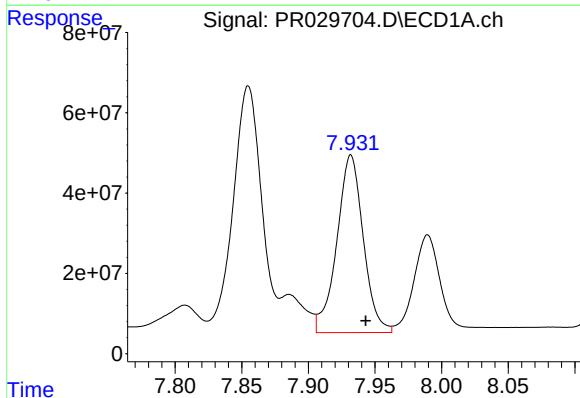
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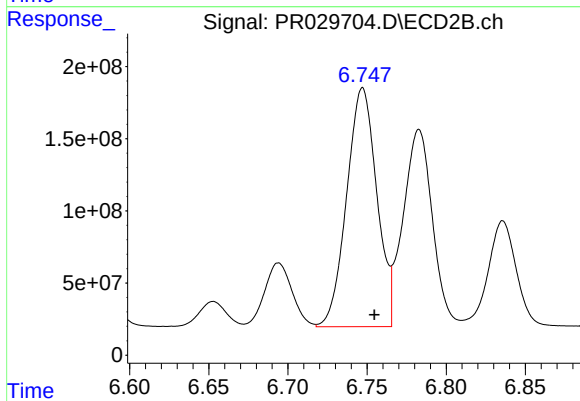
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 2127108437
Conc: 506.28 ng/ml



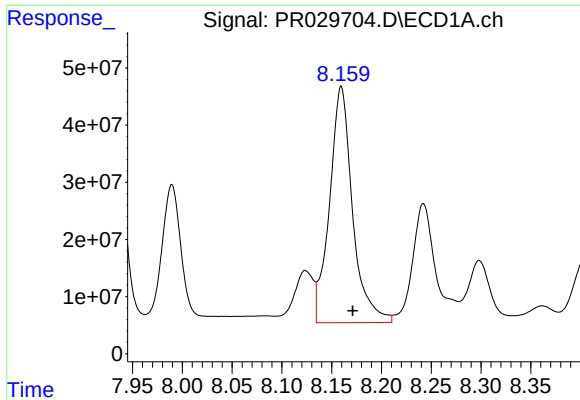
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 610999793
Conc: 501.05 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.007 min
Response: 2195608689
Conc: 531.81 ng/ml



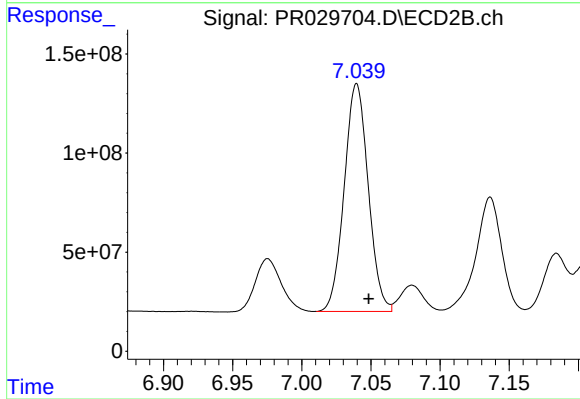
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 664498315
Conc: 498.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

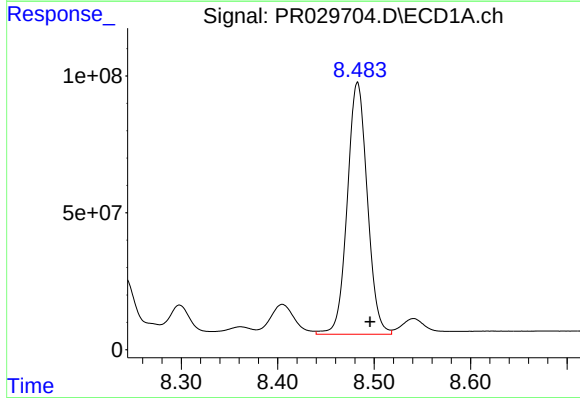
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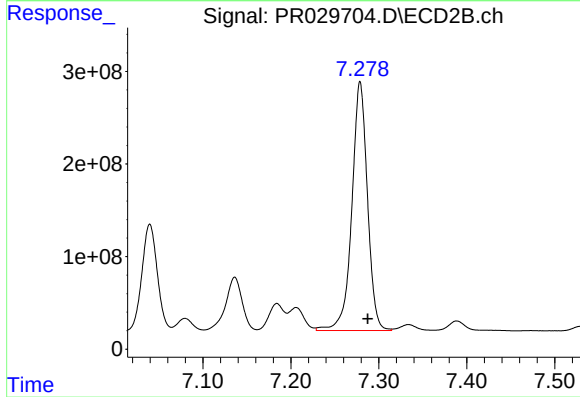
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.009 min
Response: 1387441020
Conc: 566.75 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 1326417416
Conc: 451.30 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 3319282065
Conc: 596.24 ng/ml