

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 16:55
 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 05:15:05 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...	4.568	3.717	1606.2E6	2844.6E6	69.791	60.172
2)	SA Decachlor...	10.336	8.646	1188.4E6	891.8E6	42.449	45.157
Target Compounds							
3)	L1 AR-1016-1	5.460	4.567	330.6E6	723.8E6	575.221	561.443
4)	L1 AR-1016-2	5.809	4.975	388.7E6	752.3E6	512.387	568.685
5)	L1 AR-1016-3	5.907	5.054	345.4E6	796.3E6	542.011	575.619
6)	L1 AR-1016-4	6.200	5.224	325.2E6	788.2E6	538.582	517.330
7)	L1 AR-1016-5	6.342	5.569	335.7E6	881.5E6	509.206	556.419
31)	L7 AR-1260-1	7.321	6.238	535.3E6	1651.6E6	436.071m	498.433
32)	L7 AR-1260-2	7.575	6.423	701.5E6	2009.6E6	447.314	478.310
33)	L7 AR-1260-3	7.934	6.747	530.7E6	1958.9E6	435.181	474.477
34)	L7 AR-1260-4	8.162	7.040	570.5E6	1187.2E6	427.745	484.977
35)	L7 AR-1260-5	8.486	7.279	1243.9E6	2745.4E6	423.233	493.154

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

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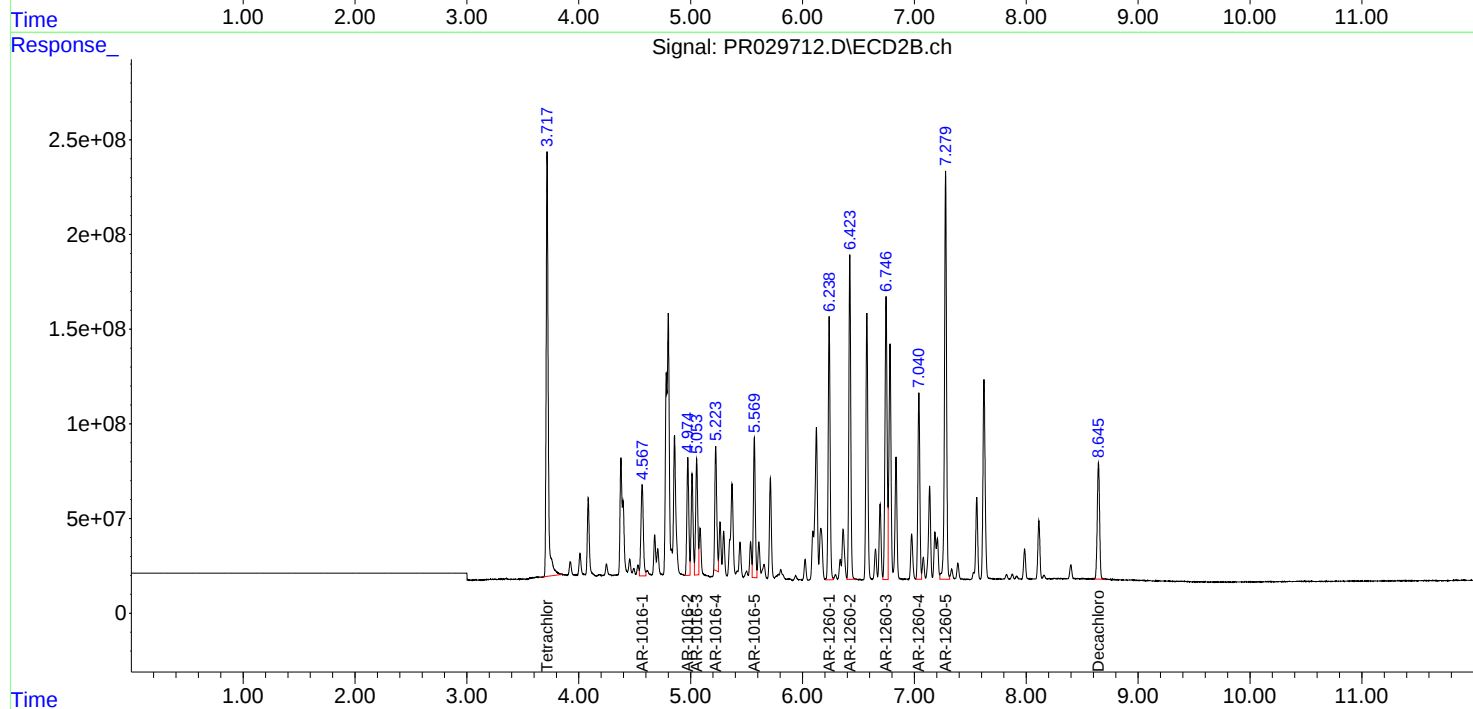
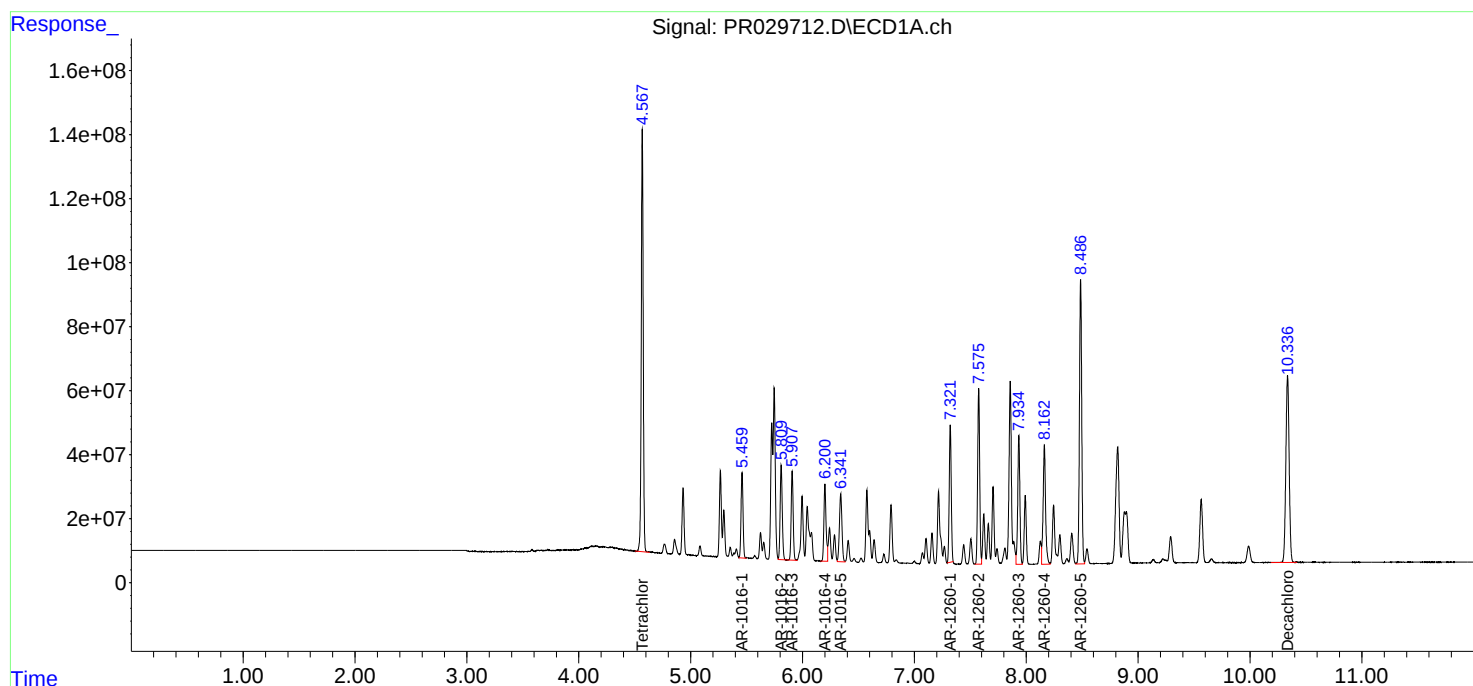
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

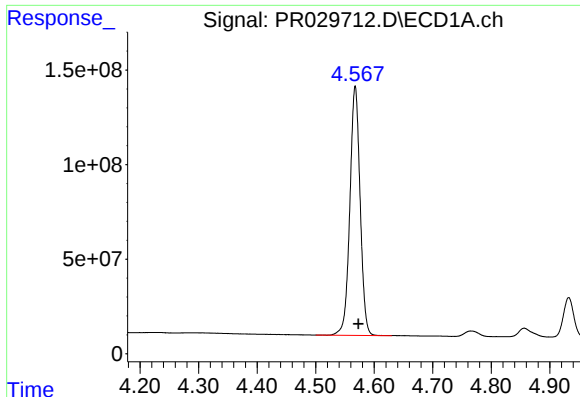
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Integration File signal 1: autoint1.e
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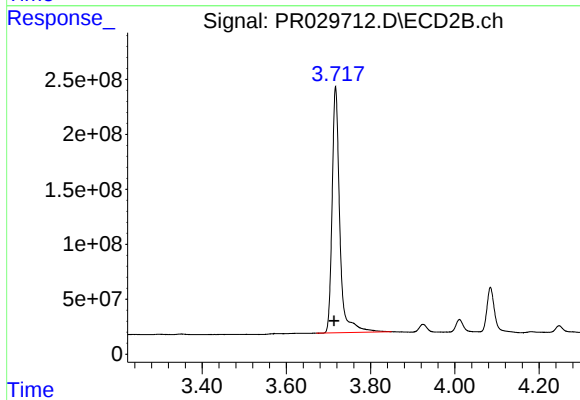
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1606243867
Conc: 69.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

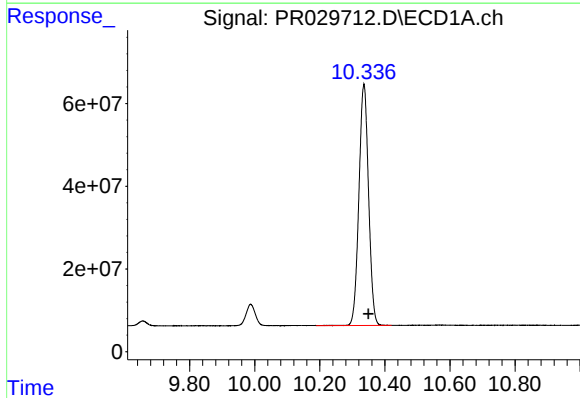
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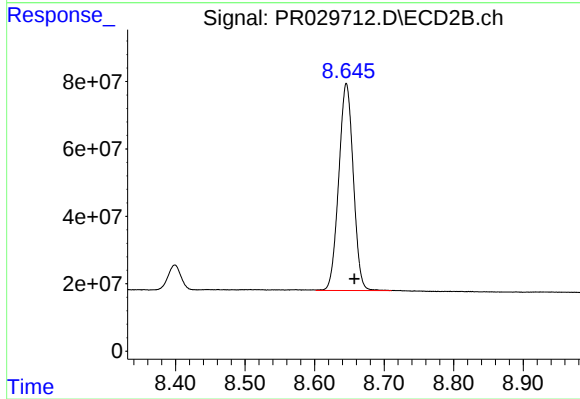
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 2844636298
Conc: 60.17 ng/ml



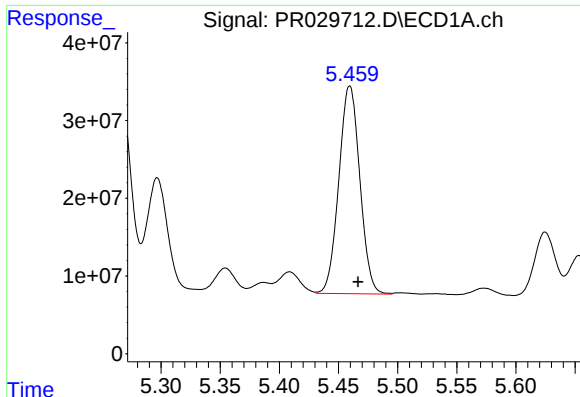
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.014 min
Response: 1188389263
Conc: 42.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 891813921
Conc: 45.16 ng/ml



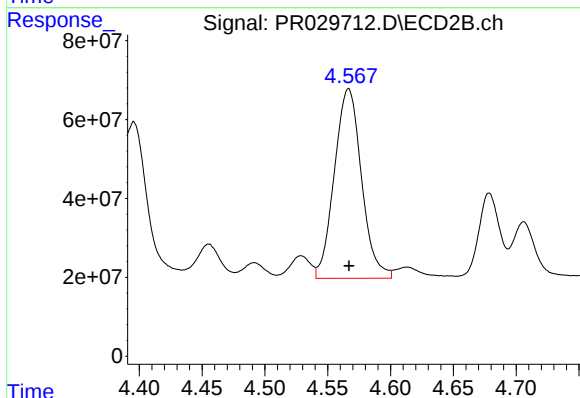
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 330649896
Conc: 575.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

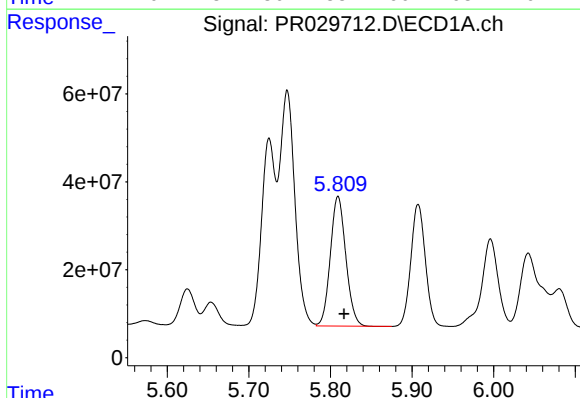
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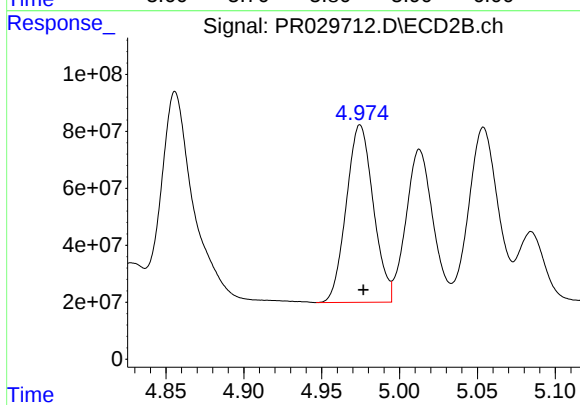
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 723768908
Conc: 561.44 ng/ml



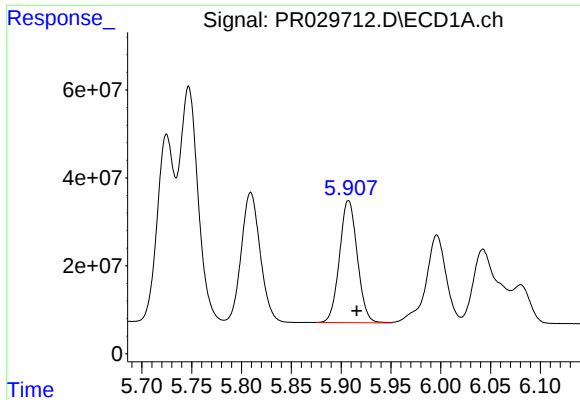
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 388686903
Conc: 512.39 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 752348057
Conc: 568.68 ng/ml



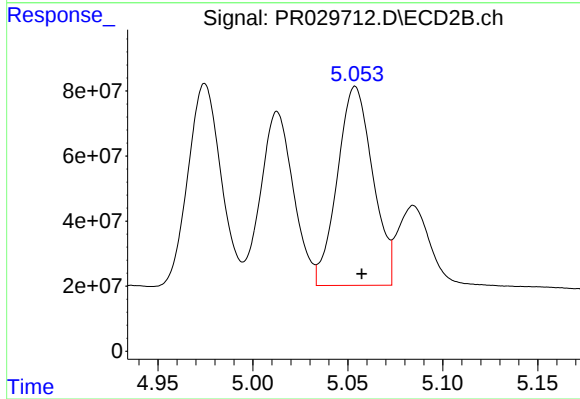
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 345361559
Conc: 542.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

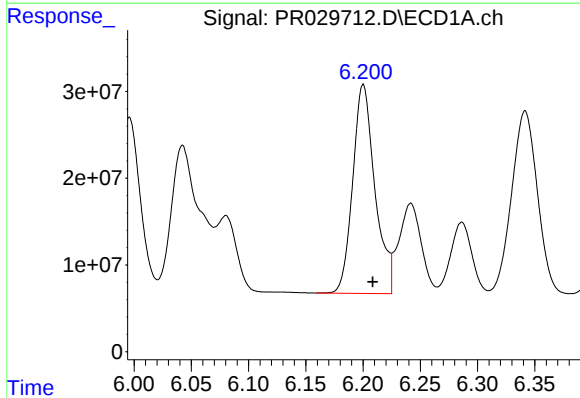
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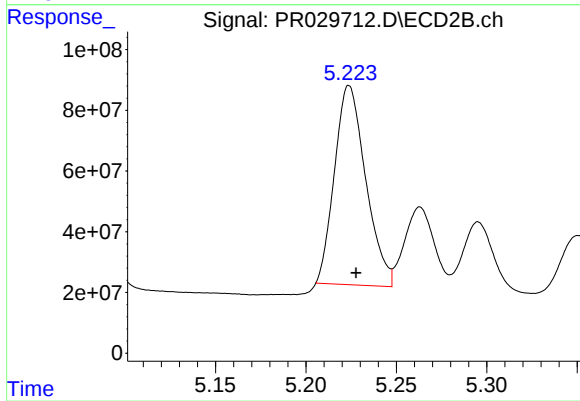
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 796302413
Conc: 575.62 ng/ml



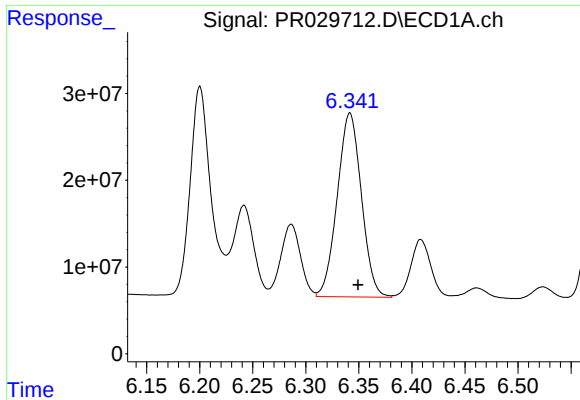
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 325218759
Conc: 538.58 ng/ml



#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.004 min
Response: 788191328
Conc: 517.33 ng/ml



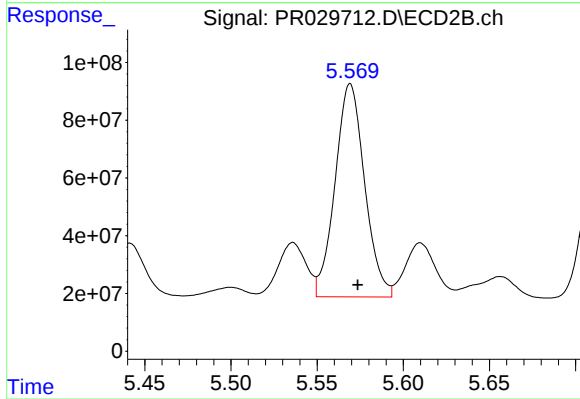
#7 AR-1016-5

R.T.: 6.342 min
Delta R.T.: -0.008 min
Response: 335684494
Conc: 509.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

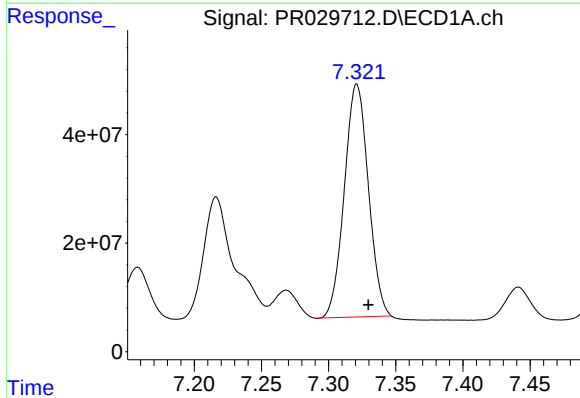
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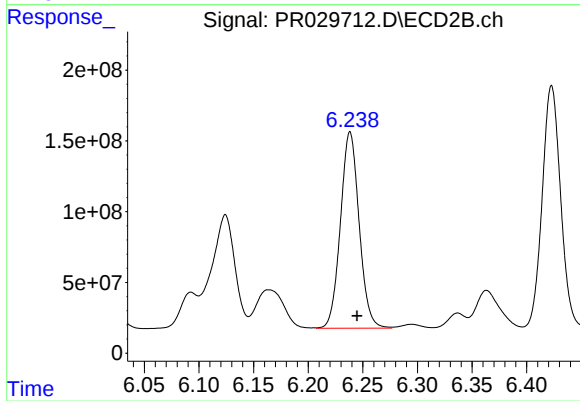
#7 AR-1016-5

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 881548188
Conc: 556.42 ng/ml



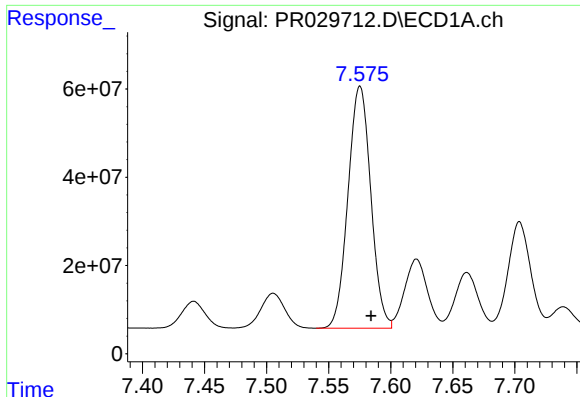
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 535338456
Conc: 436.07 ng/ml m



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 1651600706
Conc: 498.43 ng/ml



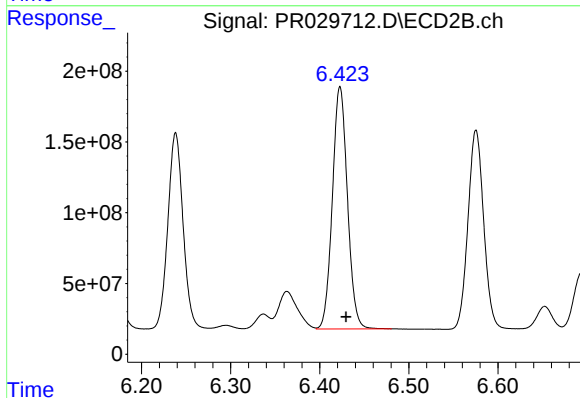
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.009 min
Response: 701536488
Conc: 447.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

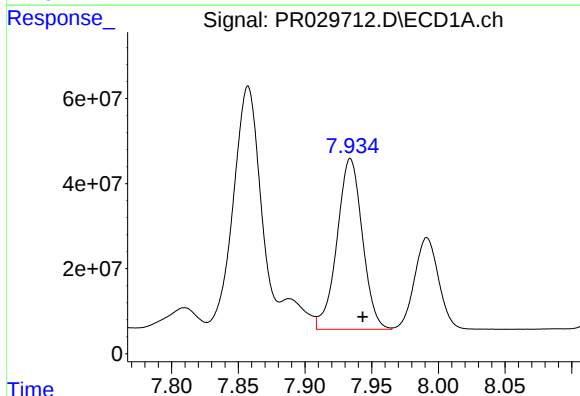
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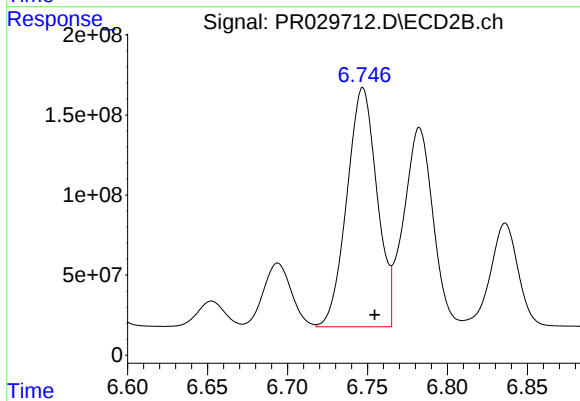
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 2009599684
Conc: 478.31 ng/ml



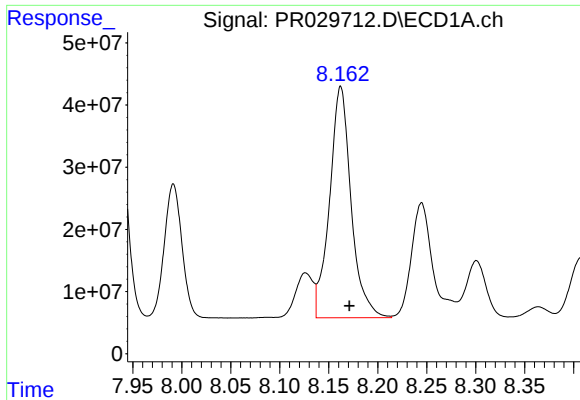
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 530680151
Conc: 435.18 ng/ml



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.008 min
Response: 1958924555
Conc: 474.48 ng/ml



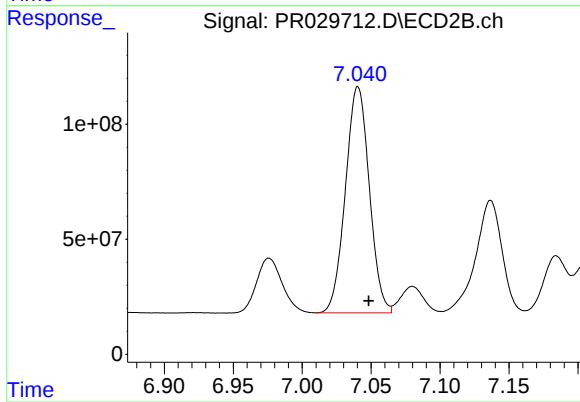
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 570504051
Conc: 427.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

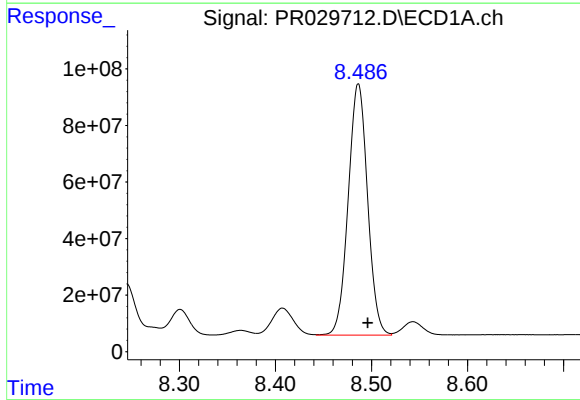
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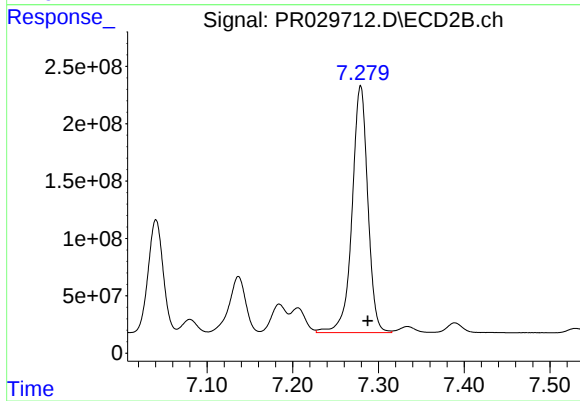
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 1187246753
Conc: 484.98 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 1243923987
Conc: 423.23 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 2745411200
Conc: 493.15 ng/ml