

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 05:39
 Operator : SM\MA
 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: Aug 06 07:17:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.689	1456.9E6	2271.6E6	63.973	59.259
2)	SA Decachlor...	10.315	8.589	1159.6E6	863.9E6	44.844	43.881m
Target Compounds							
3)	L1 AR-1016-1	5.446	4.534	312.1E6	548.3E6	651.031	609.040m
4)	L1 AR-1016-2	5.795	4.940	378.3E6	620.5E6	617.905	643.544m
5)	L1 AR-1016-3	5.895	5.019	314.5E6	594.2E6	612.071	565.851m
6)	L1 AR-1016-4	6.187	5.189	295.1E6	654.7E6	593.459	572.728m
7)	L1 AR-1016-5	6.328	5.532	308.8E6	692.4E6	591.659	590.633m
31)	L7 AR-1260-1	7.308	6.199	535.0E6	1340.6E6	502.462	552.375
32)	L7 AR-1260-2	7.562	6.383	724.3E6	1695.6E6	476.024	557.668
33)	L7 AR-1260-3	7.922	6.740	561.3E6	1245.1E6	450.345	550.585
34)	L7 AR-1260-4	8.473	7.237	1213.5E6	1735.0E6	421.195	542.090 #
35)	L7 AR-1260-5	8.803	7.579	752.7E6	954.2E6	449.756	517.179

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

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ALS Vial : 3 Sample Multiplier: 1

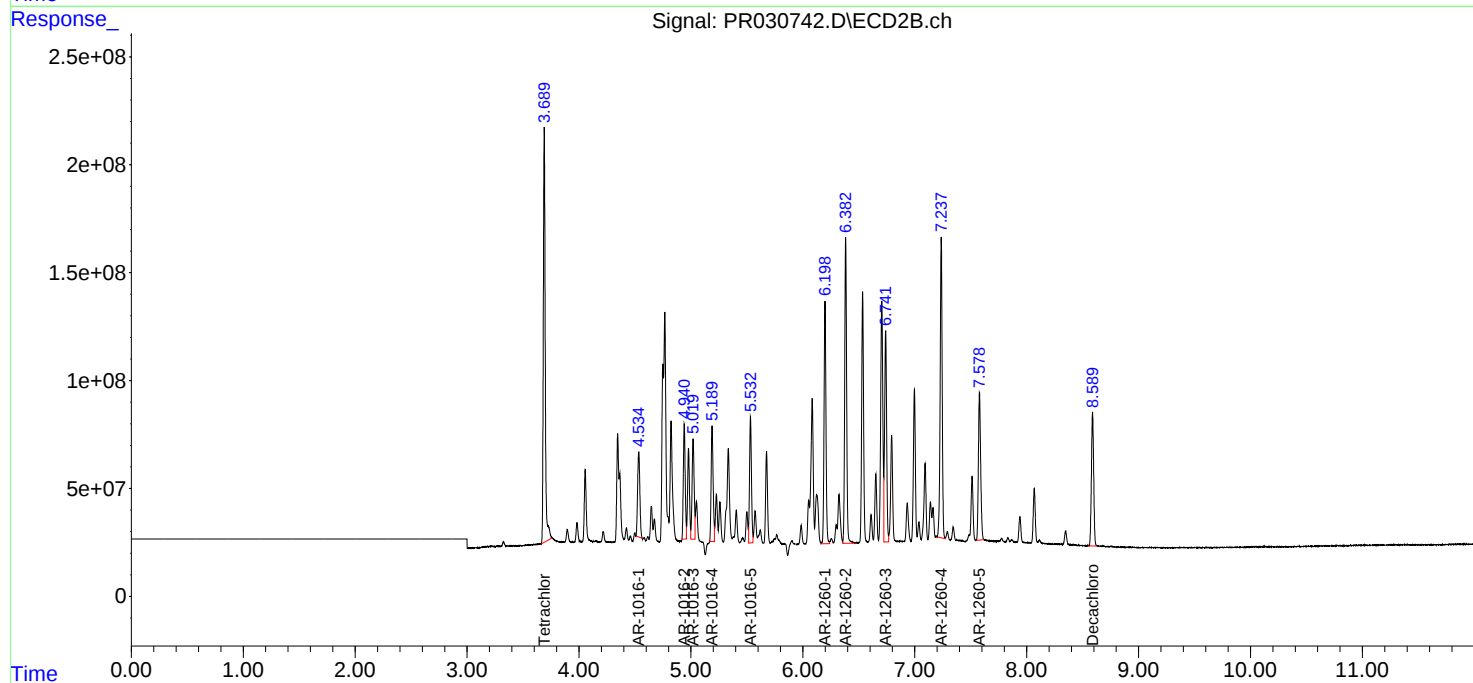
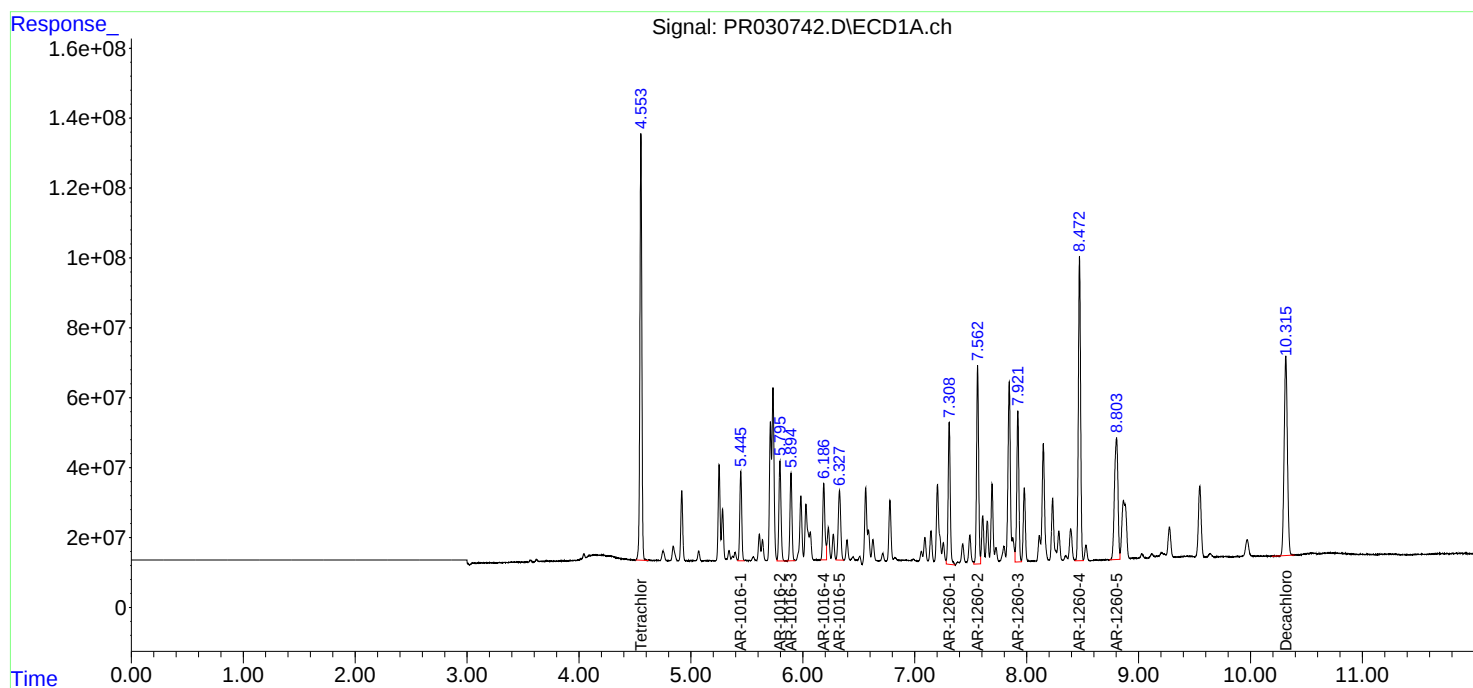
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

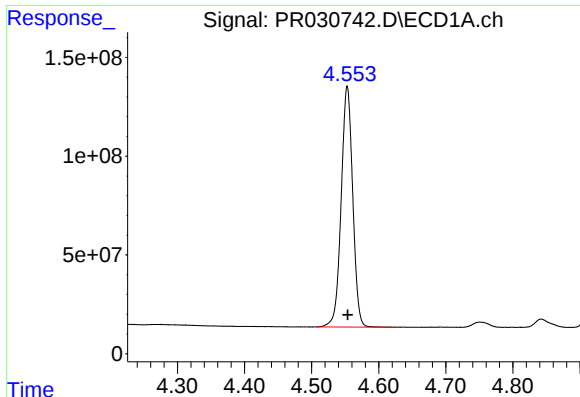
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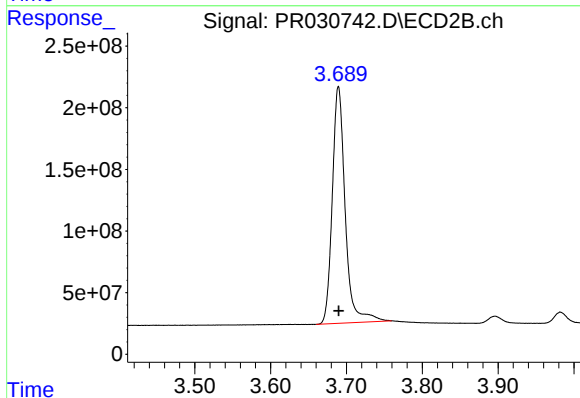
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1456940457
Conc: 63.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

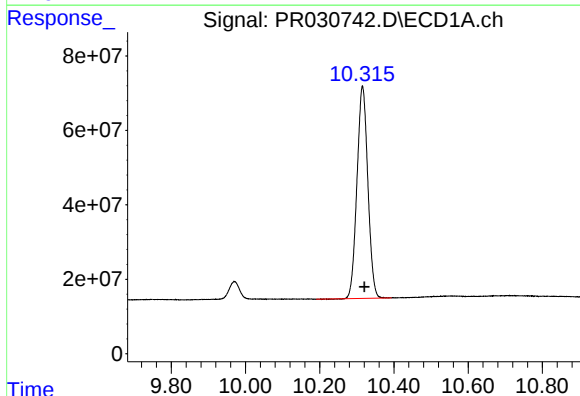
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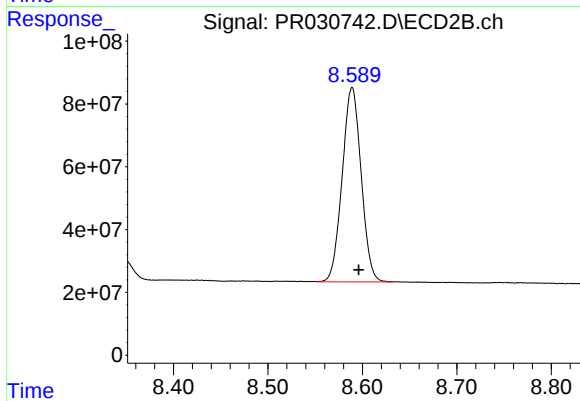
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 2271645718
Conc: 59.26 ng/ml



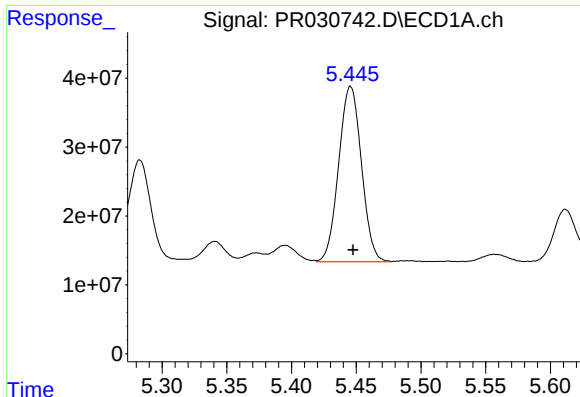
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.005 min
Response: 1159556234
Conc: 44.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.007 min
Response: 863866685
Conc: 43.88 ng/ml m



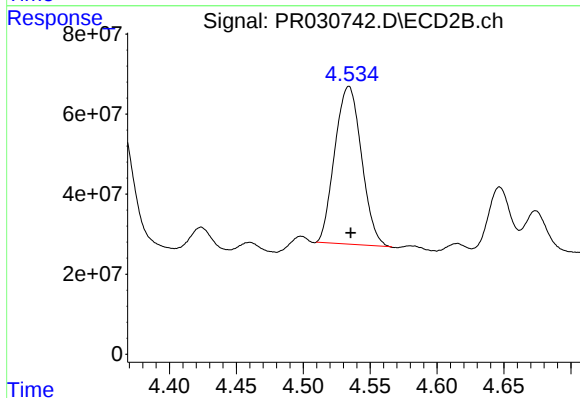
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 312115912
Conc: 651.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

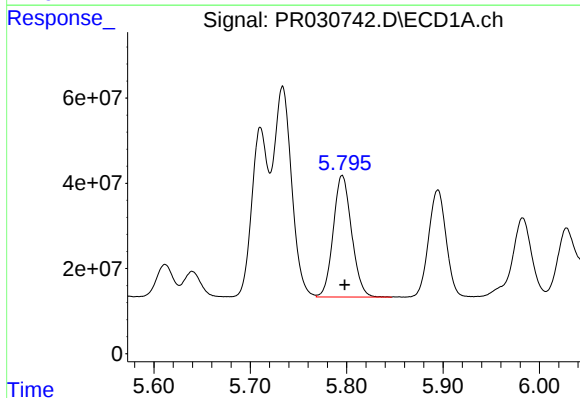
Manual Integrations
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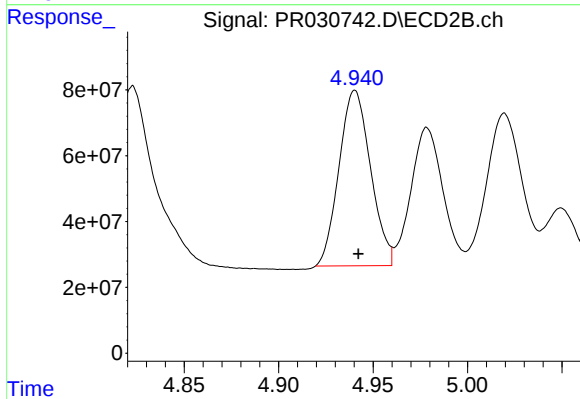
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.001 min
Response: 548264809
Conc: 609.04 ng/ml m



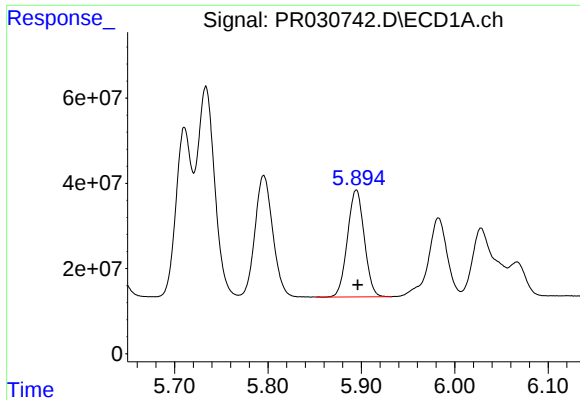
#4 AR-1016-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 378284524
Conc: 617.91 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 620547937
Conc: 643.54 ng/ml m



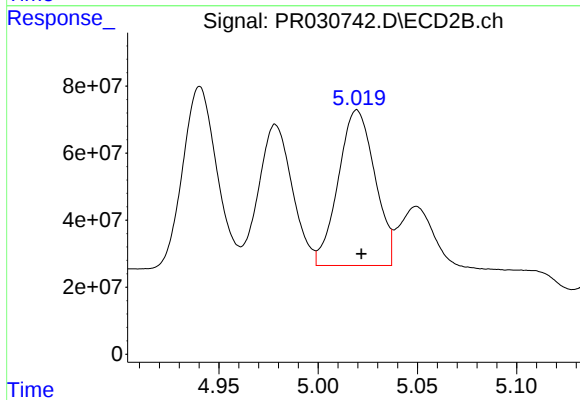
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 314520510
Conc: 612.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

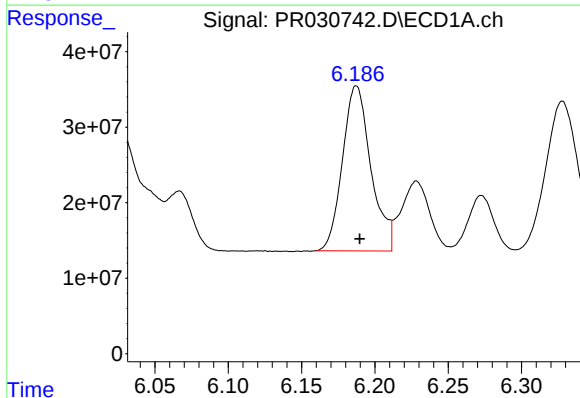
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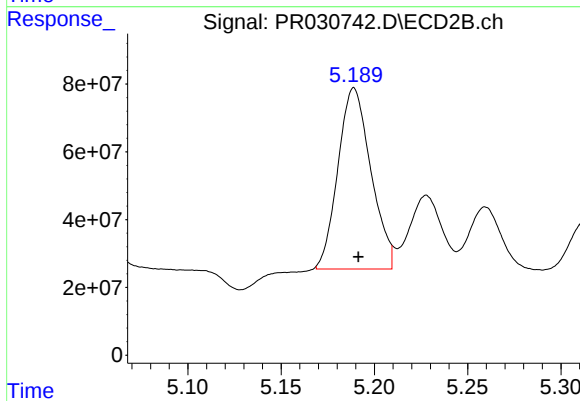
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 594226722
Conc: 565.85 ng/ml m



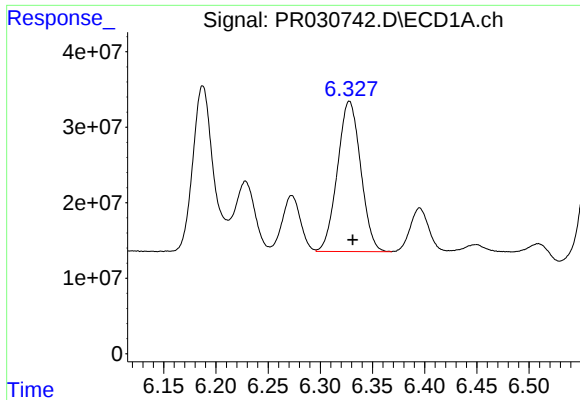
#6 AR-1016-4

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 295083387
Conc: 593.46 ng/ml



#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 654720363
Conc: 572.73 ng/ml m



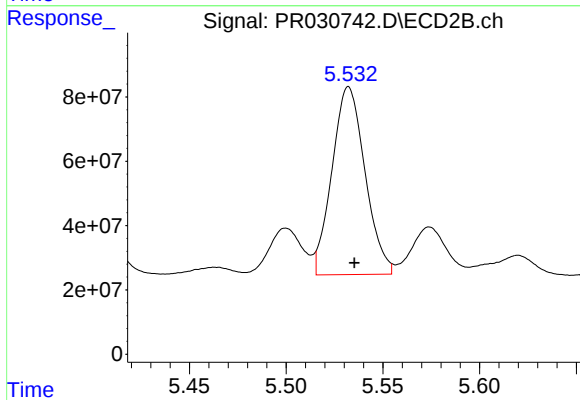
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 308752163
Conc: 591.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

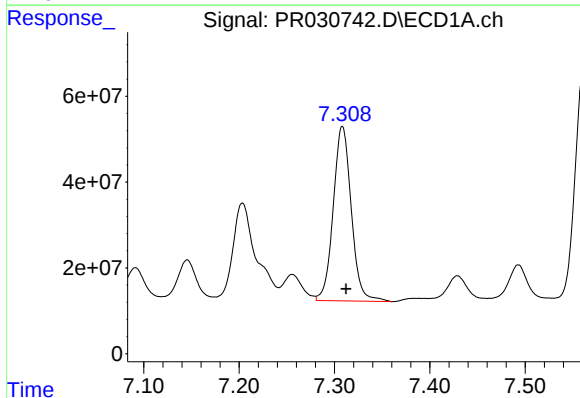
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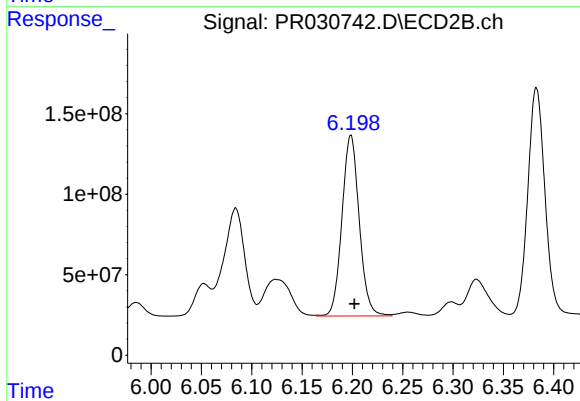
#7 AR-1016-5

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 692375886
Conc: 590.63 ng/ml m



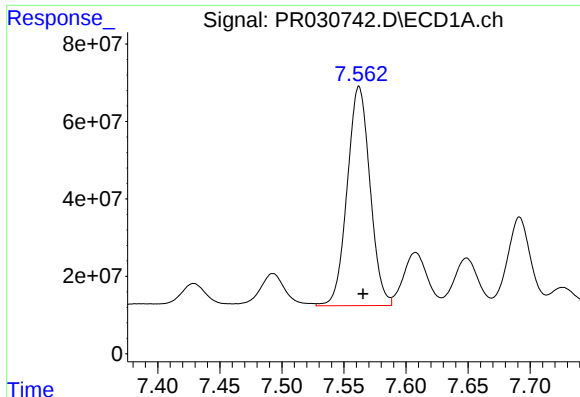
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.004 min
Response: 535018949
Conc: 502.46 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.004 min
Response: 1340611711
Conc: 552.38 ng/ml



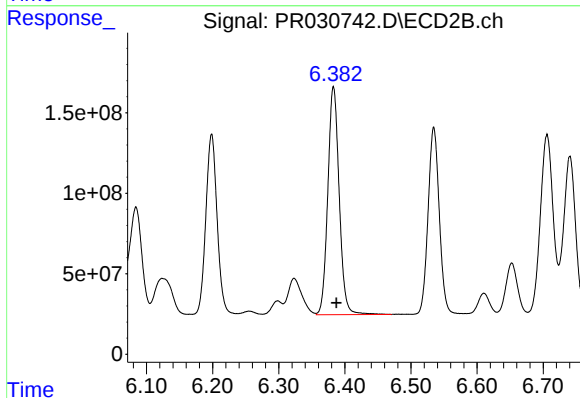
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 724337044
Conc: 476.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

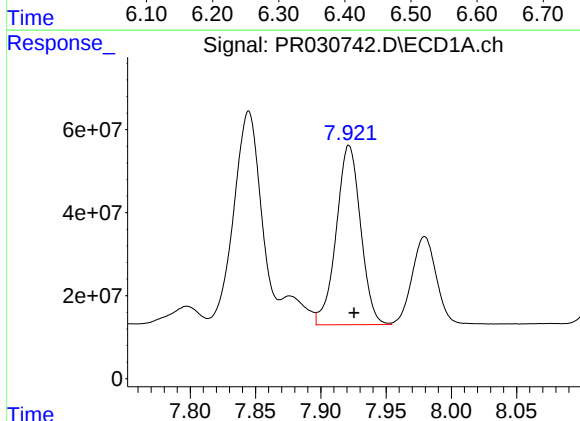
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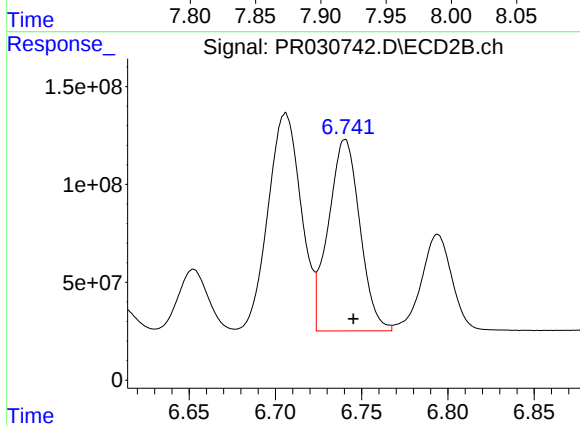
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 1695593626
Conc: 557.67 ng/ml



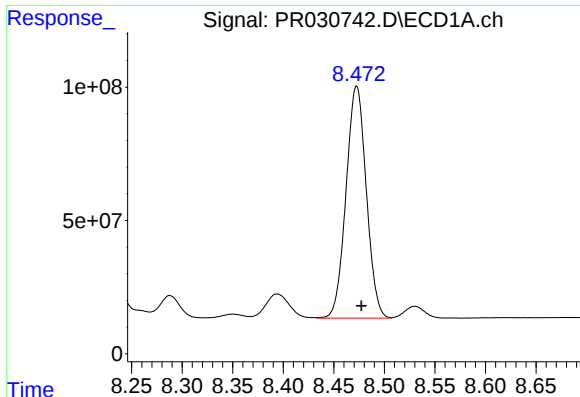
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 561331445
Conc: 450.35 ng/ml



#33 AR-1260-3

R.T.: 6.740 min
Delta R.T.: -0.005 min
Response: 1245133754
Conc: 550.58 ng/ml



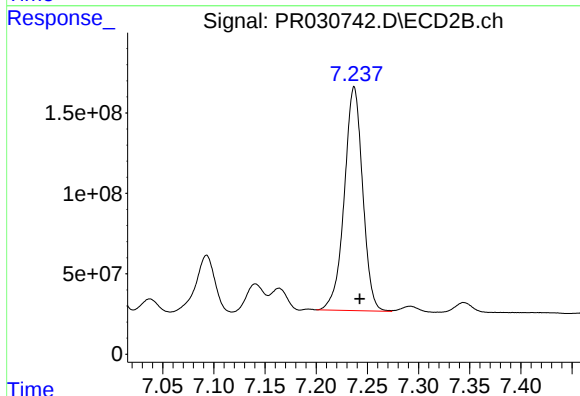
#34 AR-1260-4

R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 1213502785
Conc: 421.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

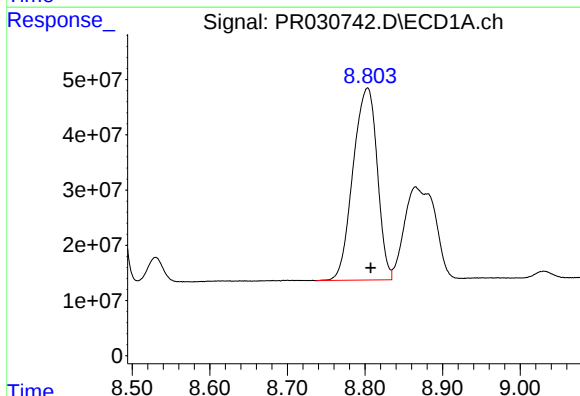
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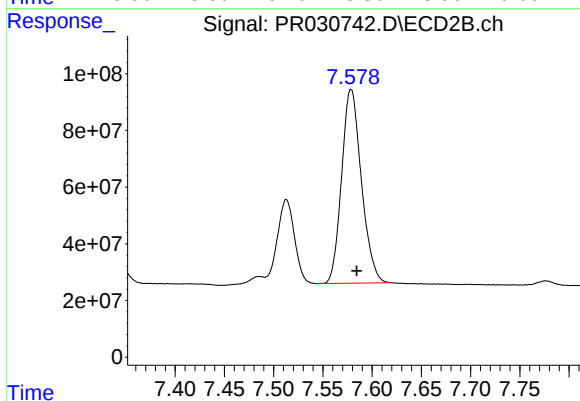
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 1734972927
Conc: 542.09 ng/ml



#35 AR-1260-5

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 752749484
Conc: 449.76 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.006 min
Response: 954184110
Conc: 517.18 ng/ml