

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 22:51
 Operator : AJ\MA
 Sample : L3436-02MS 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:40:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 04:31:31 2020
 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...	4.792	4.017	2002131	14201818	4.176m	4.176
2) SA Decachlor...	10.808	9.144	2756817	17210558	1.579m	1.144m#
Target Compounds						
3) L1 AR-1016-1	5.980	5.114	1099792	5254256	38.648m	25.040m#
4) L1 AR-1016-2	6.003	5.133	1624879	9634096	41.078	32.142m
5) L1 AR-1016-3	6.066	5.312	590652	7803128	22.600	48.368m#
6) L1 AR-1016-4	6.168	5.354	582444	8264996	27.459	61.418m#
7) L1 AR-1016-5	6.465	5.567	849308	6077043	36.398m	32.343m
31) L7 AR-1260-1	7.590	6.607	1484204	15408220	25.453m	31.533m
32) L7 AR-1260-2	7.847	6.796	2399733	23716328	32.201m	36.785
33) L7 AR-1260-3	8.210	6.953	2880735	12944902	47.459m	21.724 #
34) L7 AR-1260-4	8.460	7.426	1913851	5782738	25.452m	10.139m#
35) L7 AR-1260-5	8.803	7.662	2830149	18116680	17.486m	11.905m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046516.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 22:51
Operator : AJ\MA
Sample : L3436-02MS 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

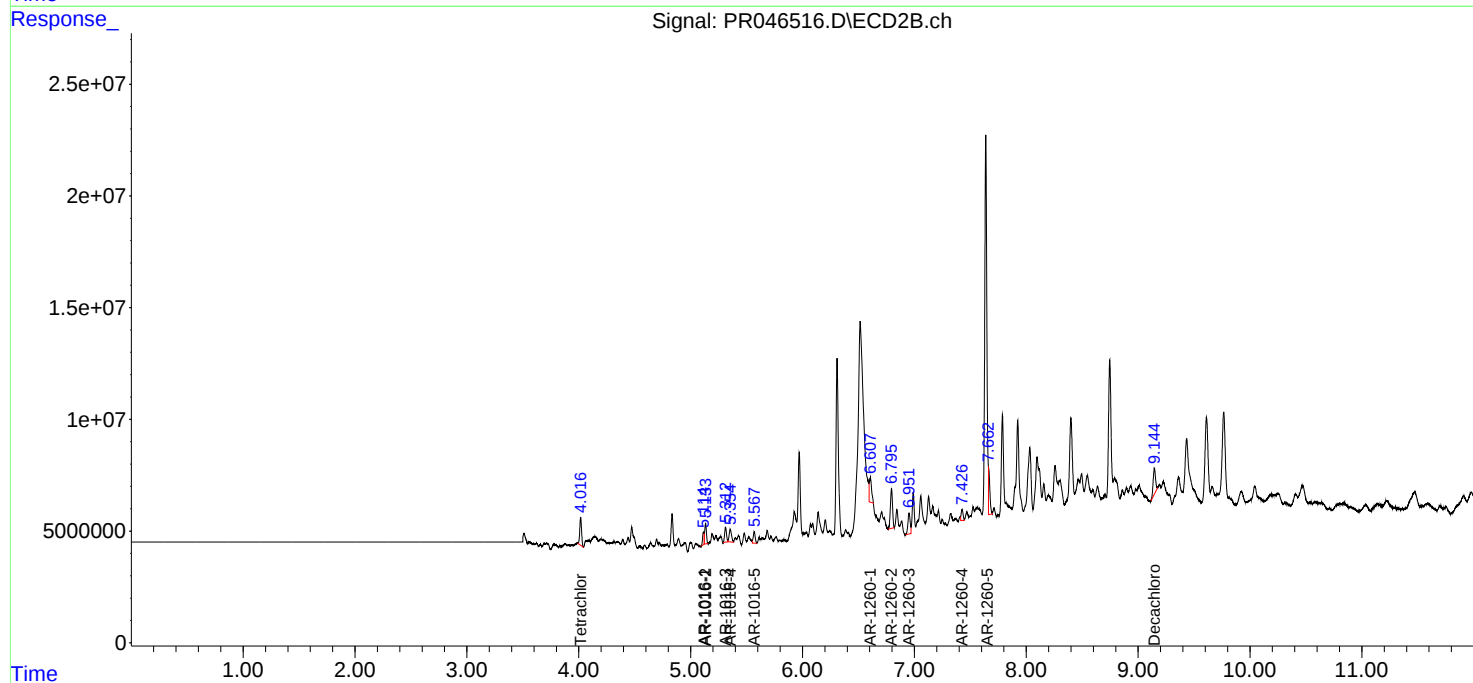
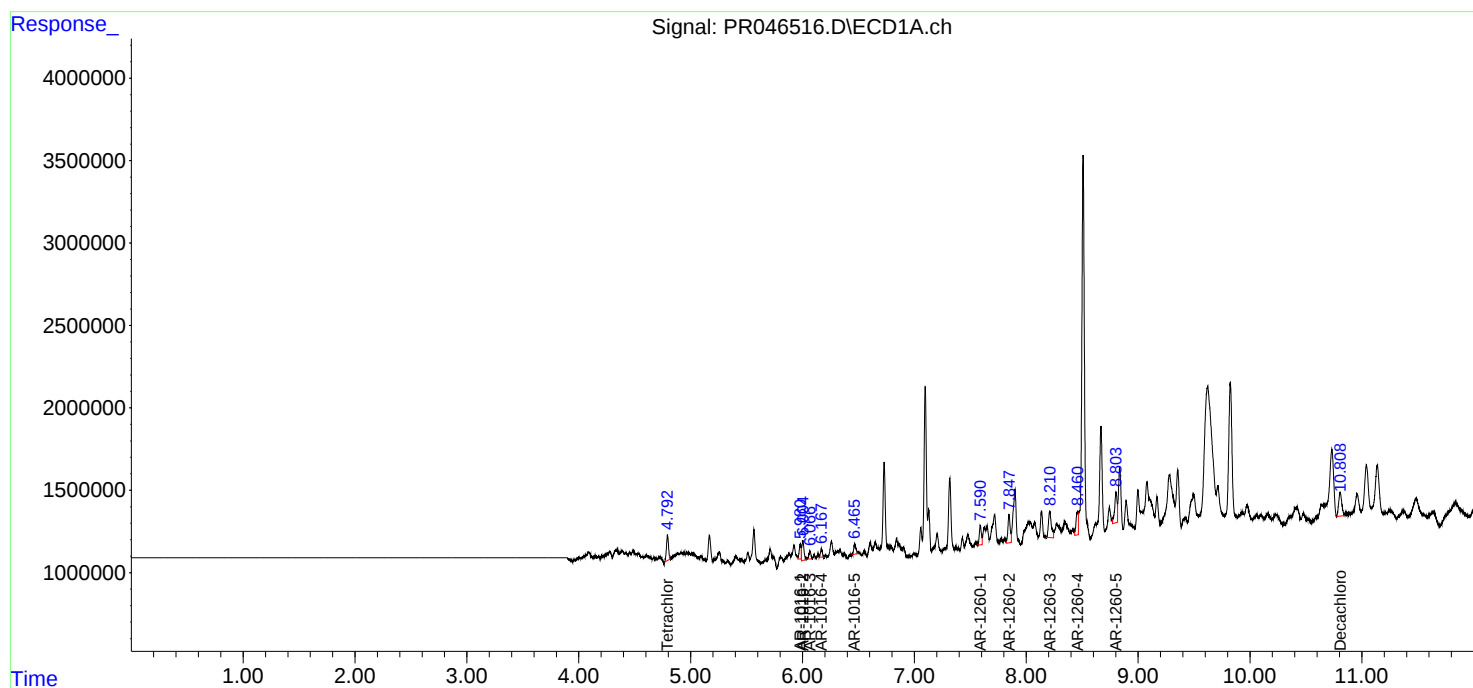
Instrument :
ECD_R
ClientSampled :
2MS

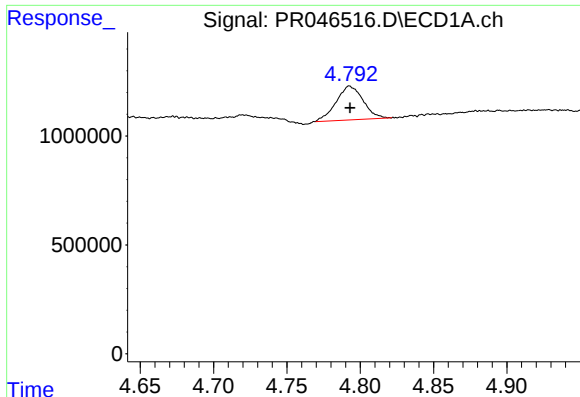
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:40:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 28 04:31:31 2020
Response 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





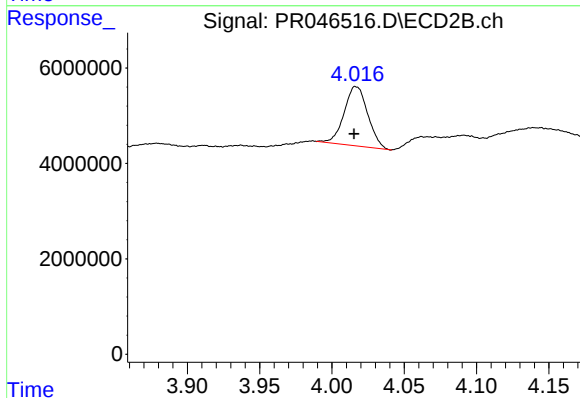
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.001 min
Response: 2002131
Conc: 4.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
2MS

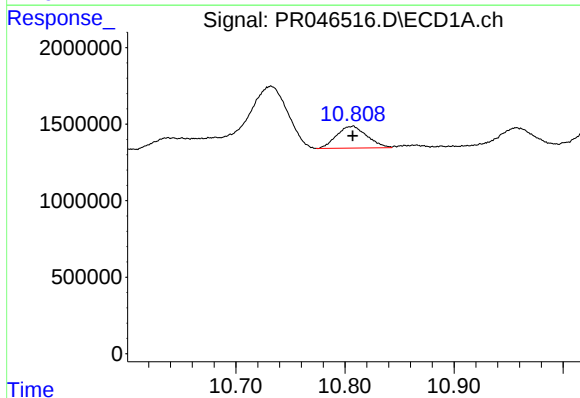
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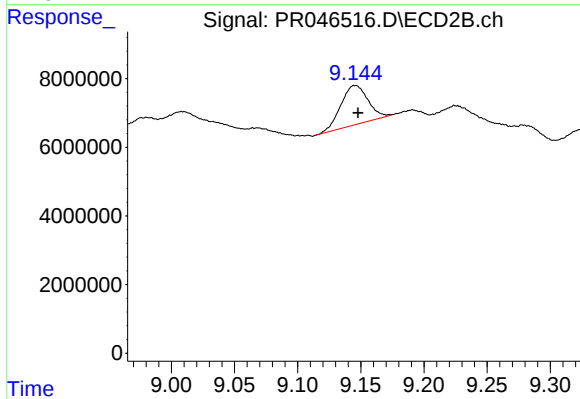
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.001 min
Response: 14201818
Conc: 4.18 ng/ml



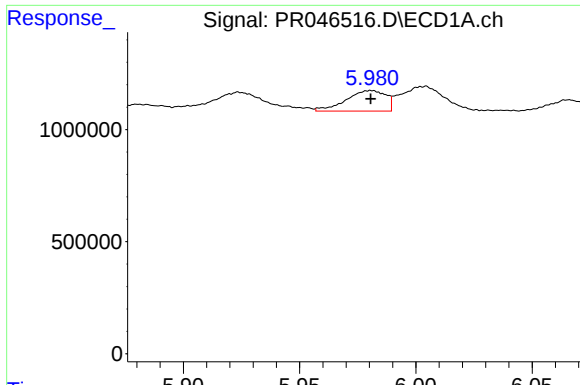
#2 Decachlorobiphenyl

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 2756817
Conc: 1.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.004 min
Response: 17210558
Conc: 1.14 ng/ml m



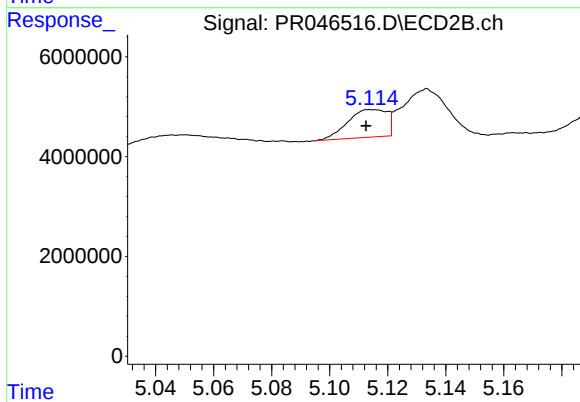
#3 AR-1016-1

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 1099792
Conc: 38.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
2MS

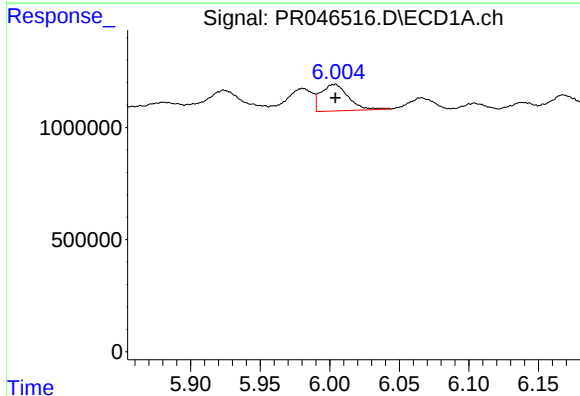
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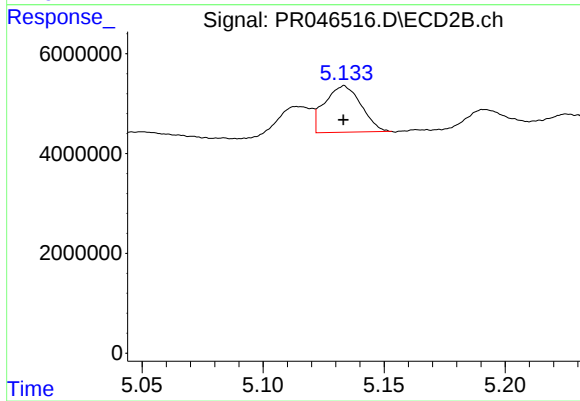
#3 AR-1016-1

R.T.: 5.114 min
Delta R.T.: 0.001 min
Response: 5254256
Conc: 25.04 ng/ml m



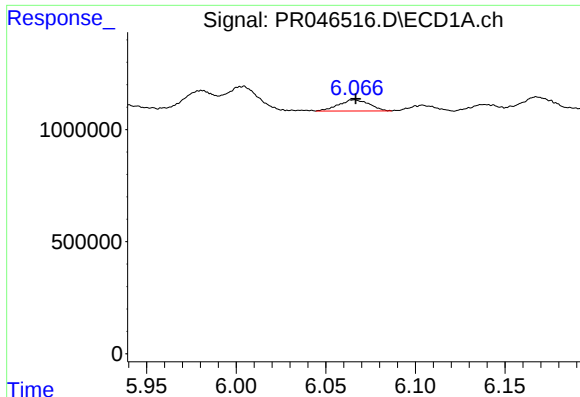
#4 AR-1016-2

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 1624879
Conc: 41.08 ng/ml



#4 AR-1016-2

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 9634096
Conc: 32.14 ng/ml m



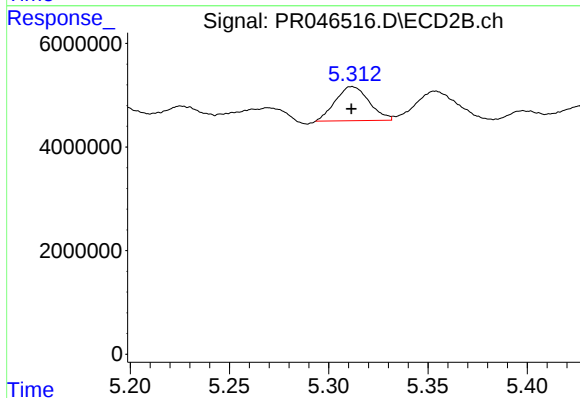
#5 AR-1016-3

R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 590652
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
2MS

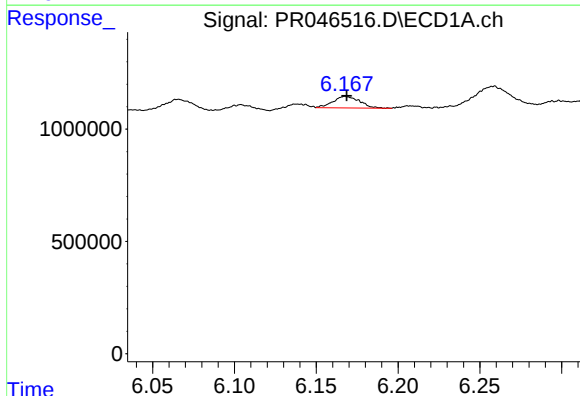
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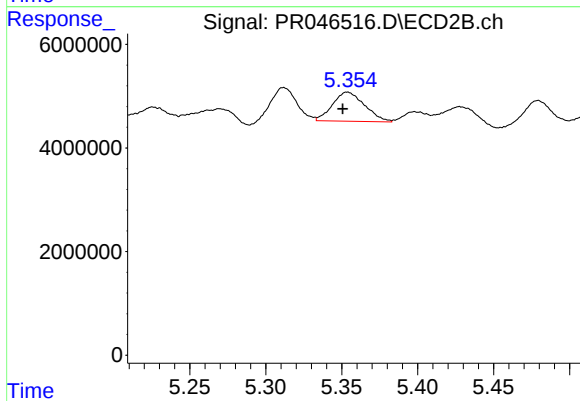
#5 AR-1016-3

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 7803128
Conc: 48.37 ng/ml m



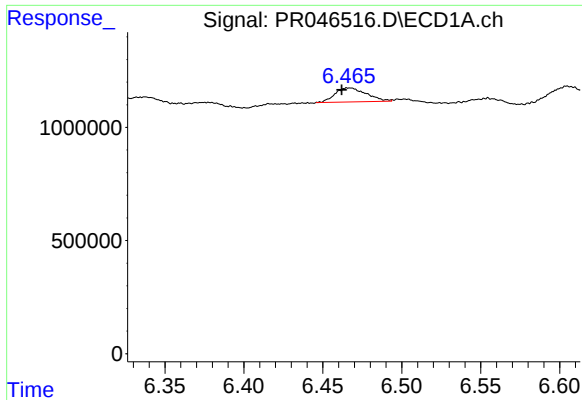
#6 AR-1016-4

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 582444
Conc: 27.46 ng/ml



#6 AR-1016-4

R.T.: 5.354 min
Delta R.T.: 0.003 min
Response: 8264996
Conc: 61.42 ng/ml m



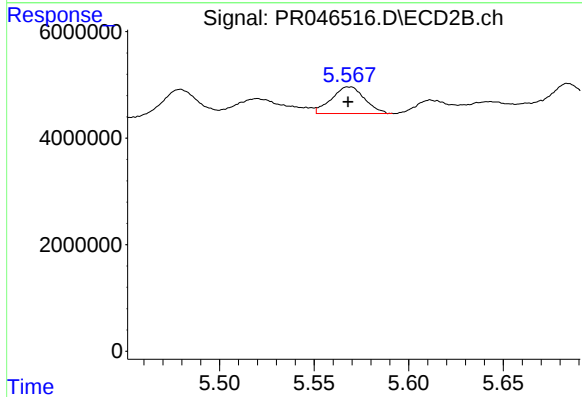
#7 AR-1016-5

R.T.: 6.465 min
Delta R.T.: 0.003 min
Response: 849308
Conc: 36.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
2MS

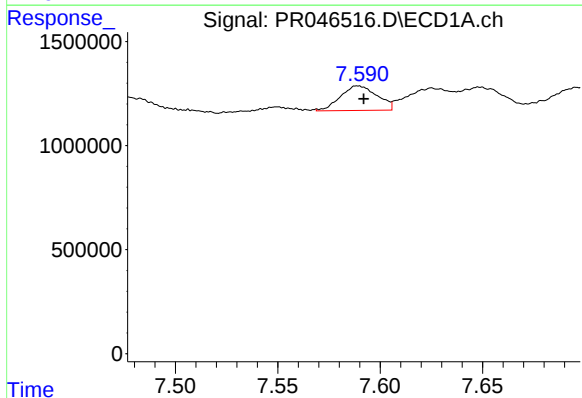
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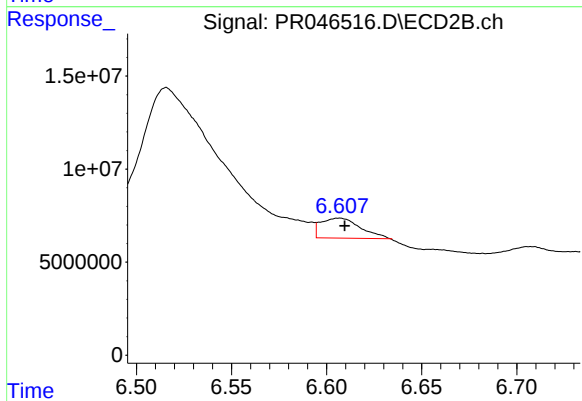
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 6077043
Conc: 32.34 ng/ml m



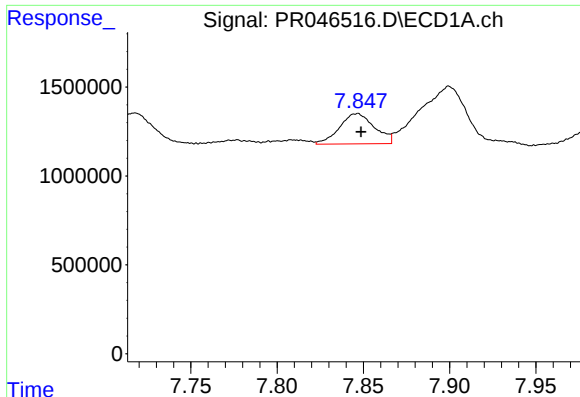
#31 AR-1260-1

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 1484204
Conc: 25.45 ng/ml m



#31 AR-1260-1

R.T.: 6.607 min
Delta R.T.: -0.003 min
Response: 15408220
Conc: 31.53 ng/ml m



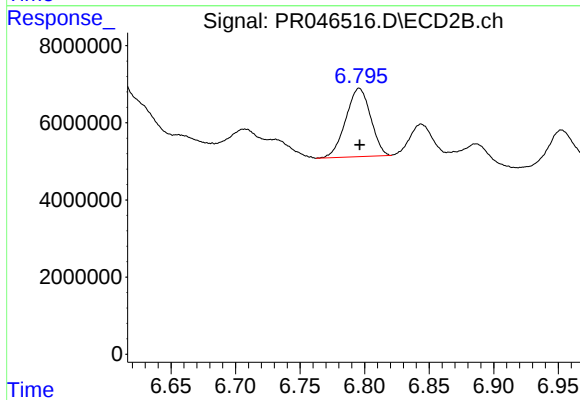
#32 AR-1260-2

R.T.: 7.847 min
Delta R.T.: -0.002 min
Response: 2399733
Conc: 32.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
2MS

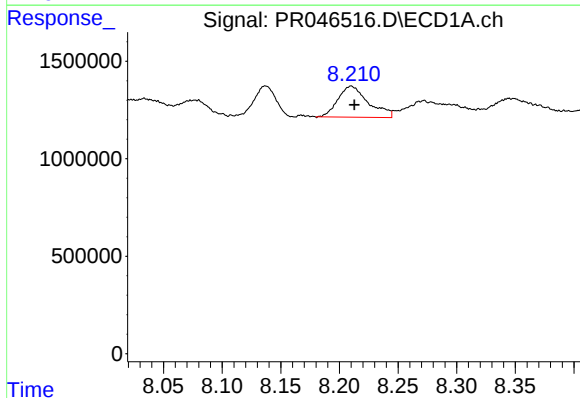
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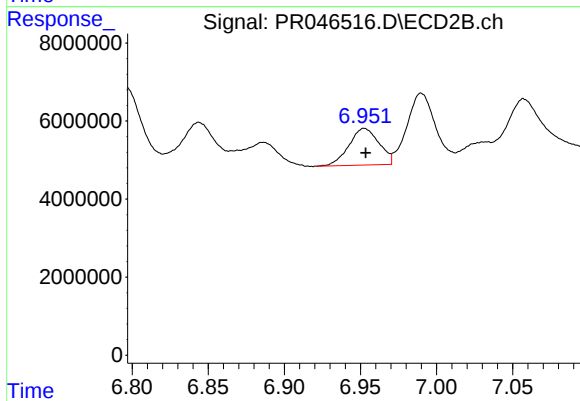
#32 AR-1260-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 23716328
Conc: 36.79 ng/ml



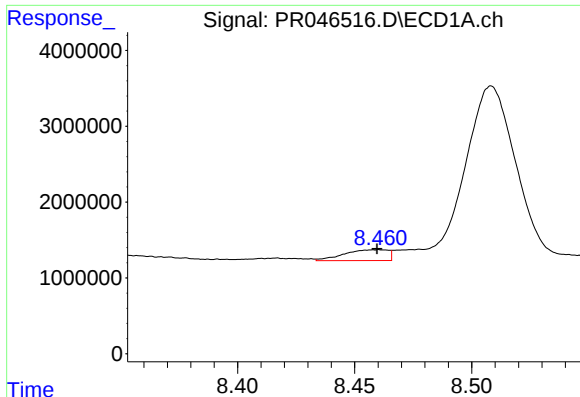
#33 AR-1260-3

R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 2880735
Conc: 47.46 ng/ml m



#33 AR-1260-3

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 12944902
Conc: 21.72 ng/ml



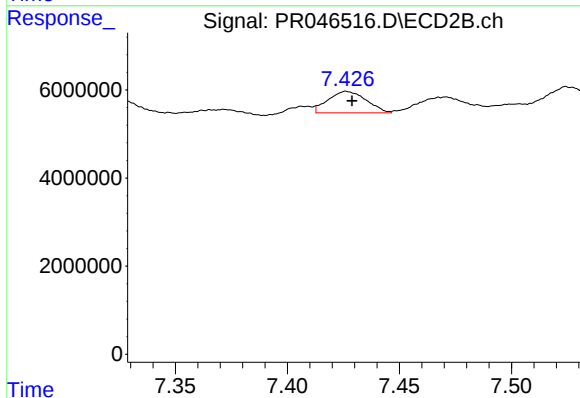
#34 AR-1260-4

R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 1913851
Conc: 25.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
2MS

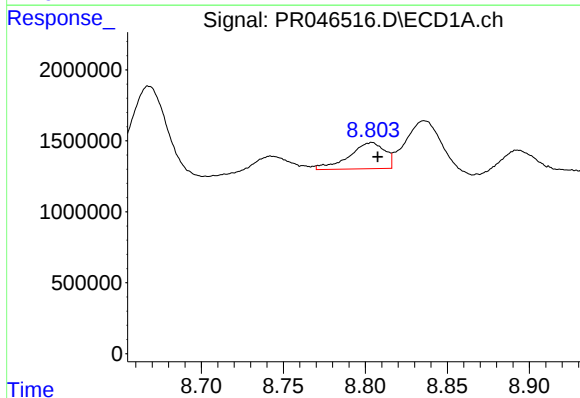
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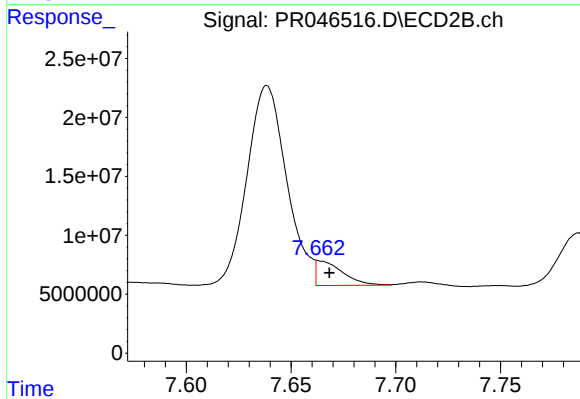
#34 AR-1260-4

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 5782738
Conc: 10.14 ng/ml m



#35 AR-1260-5

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 2830149
Conc: 17.49 ng/ml m



#35 AR-1260-5

R.T.: 7.662 min
Delta R.T.: -0.007 min
Response: 18116680
Conc: 11.90 ng/ml m