

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062518\
 Data File : PR029346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 01:42
 Operator : UA/SM
 Sample : J3523-03MSD 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AREA1(S)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 13:09:36 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 22 12:20:08 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...	4.574	3.722	87315424	192.2E6	3.799m	4.182
2) SA Decachlor...	10.350	8.661	87235753	55992849	3.113	2.831m
Target Compounds						
3) L1 AR-1016-1	5.463	4.569	37607735	41239192	67.330m	34.119 #
4) L1 AR-1016-2	5.755	4.984	54664554	61856360	72.203	49.426 #
5) L1 AR-1016-3	5.913	5.023	24410555	49295469	38.489	39.226
6) L1 AR-1016-4	6.228	5.234	159.5E6	49296516	265.551	36.932 #
7) L1 AR-1016-5	6.349	5.582	16918016	96748045	25.541	63.328m#
31) L7 AR-1260-1	7.278	6.252	73130967	55468524	59.928	16.792m#
32) L7 AR-1260-2	7.584	6.436	21004451	44413892	13.486	10.513m
33) L7 AR-1260-3	7.927	6.759	13433682	43883268	11.135m	10.663m
34) L7 AR-1260-4	8.183	7.052	105.6E6	17926944	80.353m	7.398m#
35) L7 AR-1260-5	8.493	7.272	35636710	183.4E6	12.247	33.392 #

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

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Acq On : 21 Jun 2018 01:42
Operator : UA/SM
Sample : J3523-03MSD 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

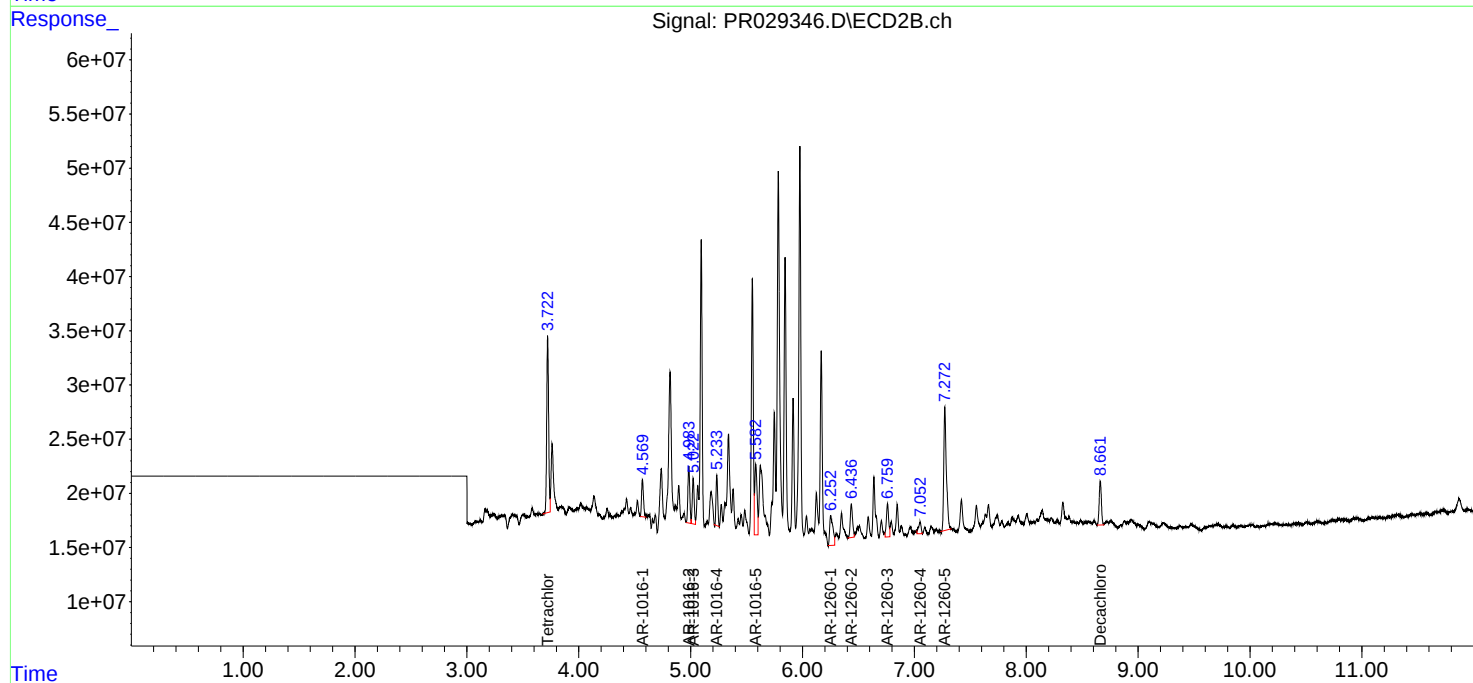
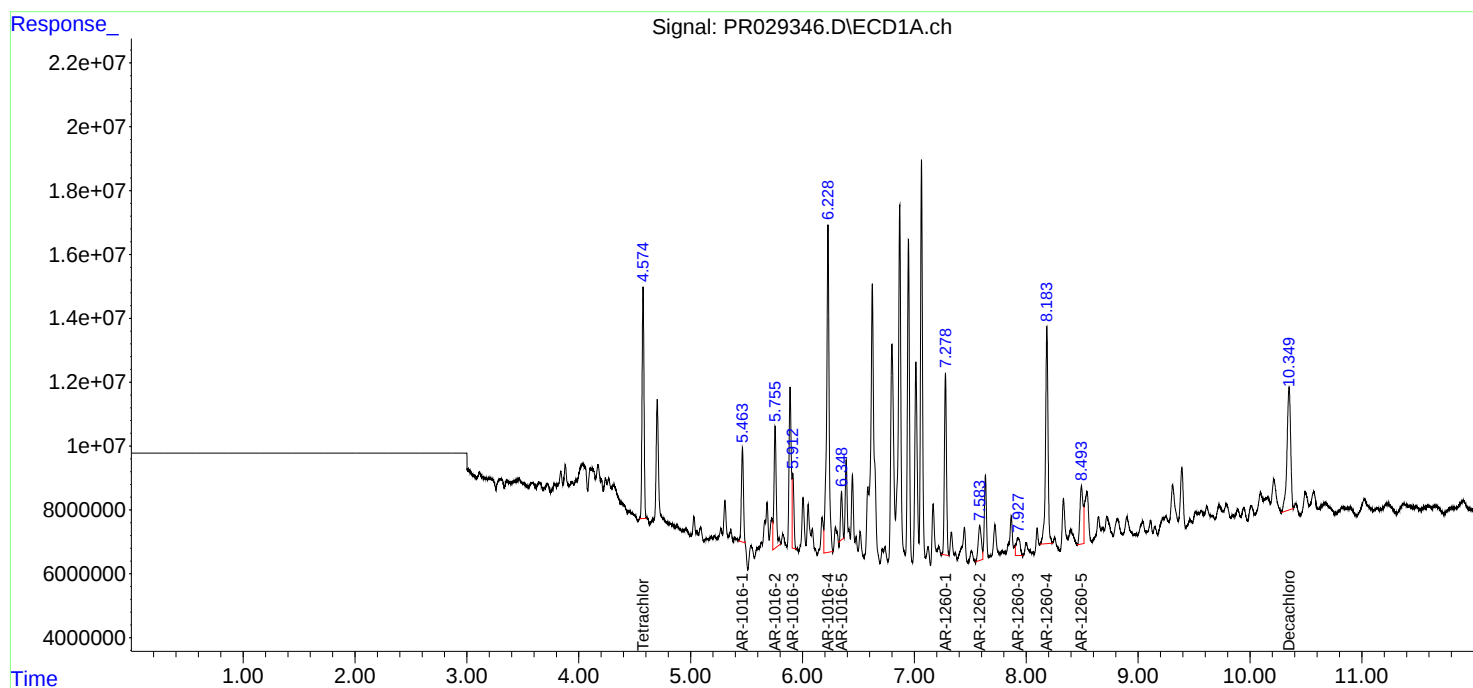
Instrument :
ECD_R
ClientSampled :
AREA1(S)MSD

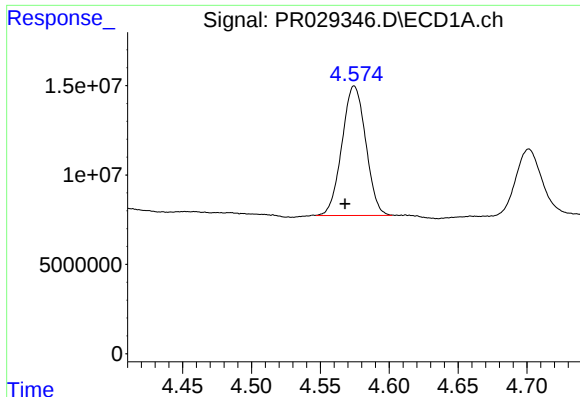
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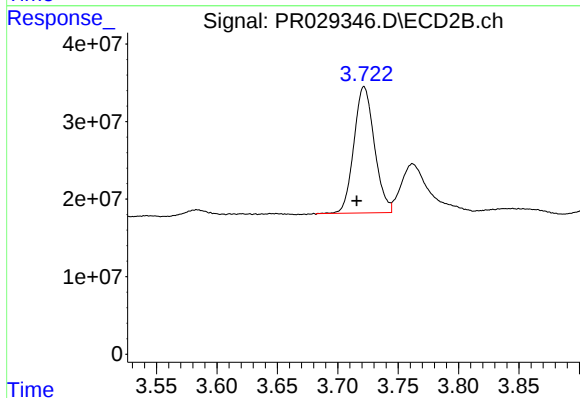
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: 0.006 min
Response: 87315424
Conc: 3.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

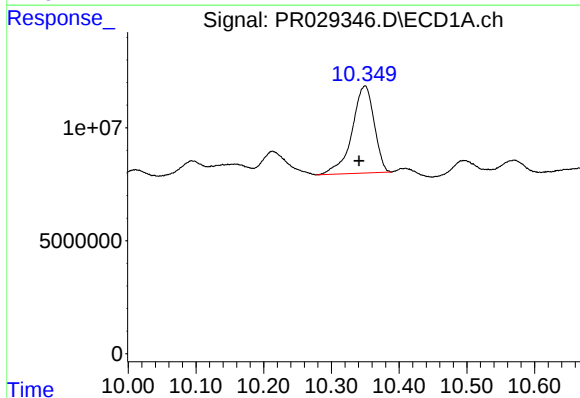
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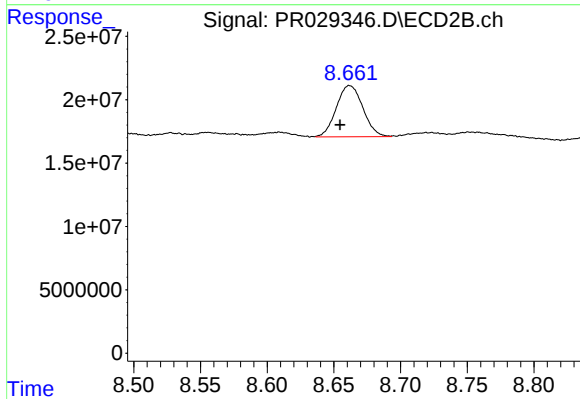
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.006 min
Response: 192231952
Conc: 4.18 ng/ml



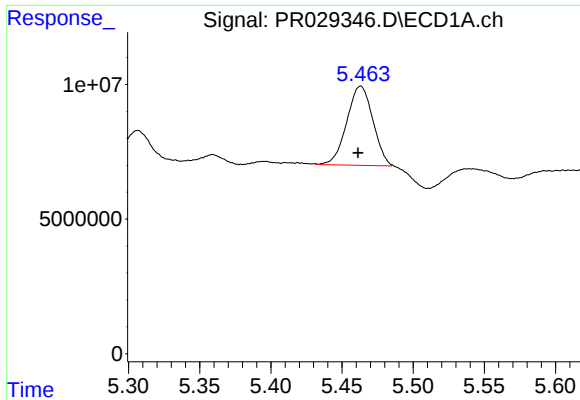
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: 0.009 min
Response: 87235753
Conc: 3.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.661 min
Delta R.T.: 0.006 min
Response: 55992849
Conc: 2.83 ng/ml m



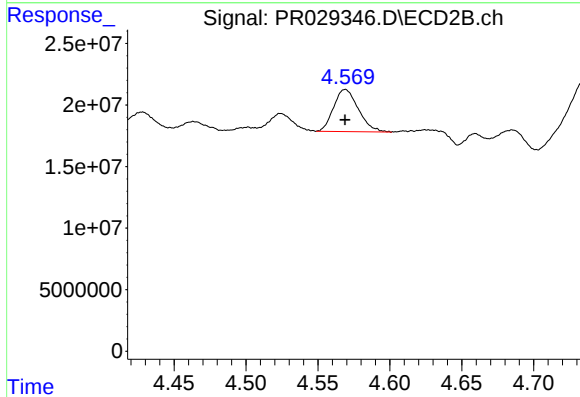
#3 AR-1016-1

R.T.: 5.463 min
Delta R.T.: 0.002 min
Response: 37607735
Conc: 67.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

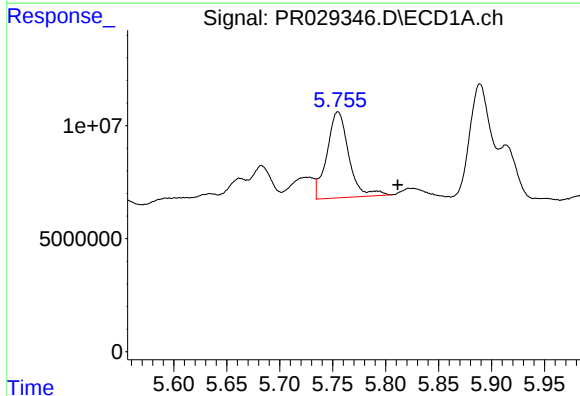
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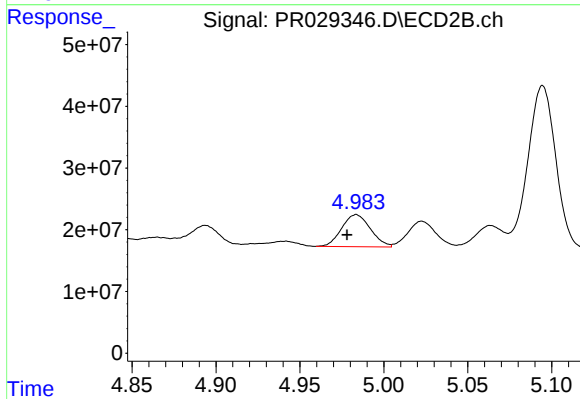
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 41239192
Conc: 34.12 ng/ml



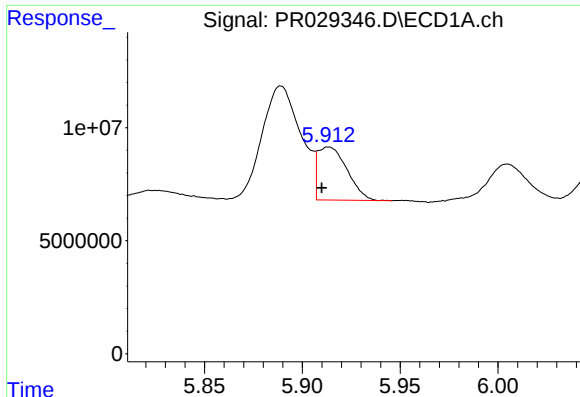
#4 AR-1016-2

R.T.: 5.755 min
Delta R.T.: -0.056 min
Response: 54664554
Conc: 72.20 ng/ml



#4 AR-1016-2

R.T.: 4.984 min
Delta R.T.: 0.005 min
Response: 61856360
Conc: 49.43 ng/ml



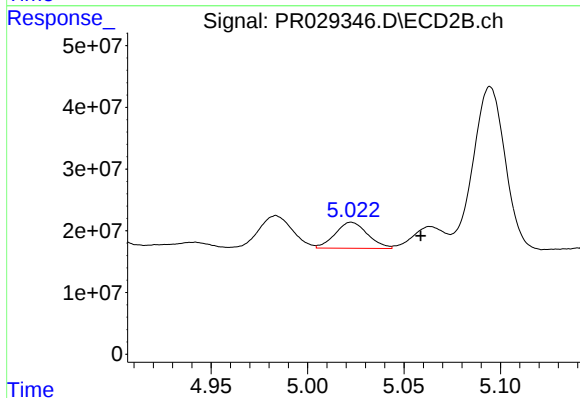
#5 AR-1016-3

R.T.: 5.913 min
Delta R.T.: 0.003 min
Response: 24410555
Conc: 38.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

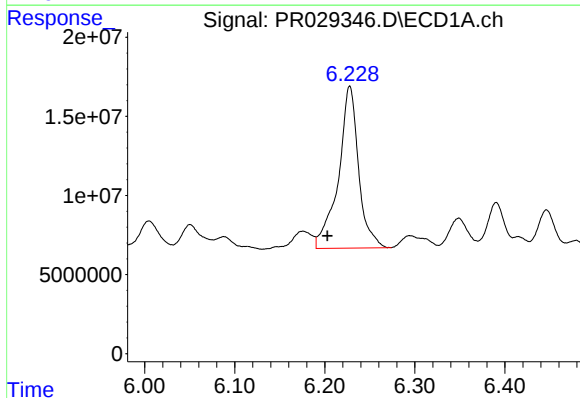
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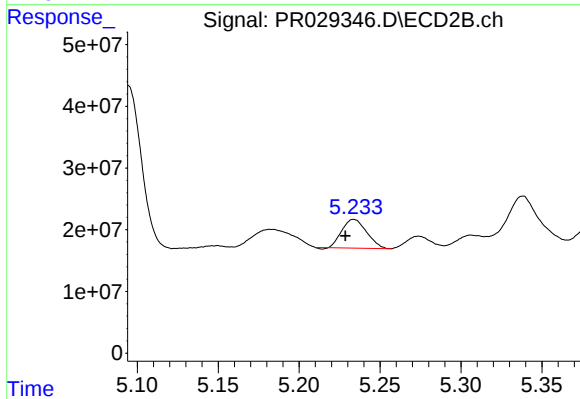
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: -0.036 min
Response: 49295469
Conc: 39.23 ng/ml



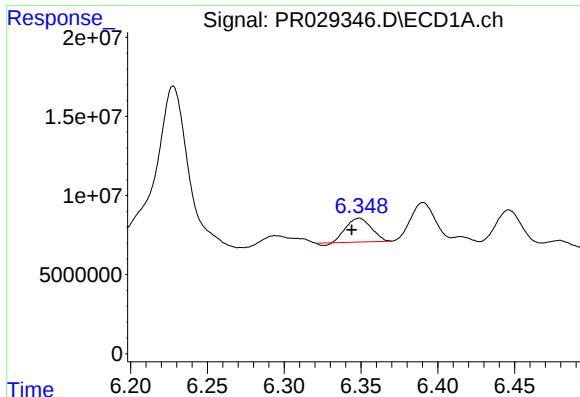
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: 0.025 min
Response: 159491124
Conc: 265.55 ng/ml



#6 AR-1016-4

R.T.: 5.234 min
Delta R.T.: 0.005 min
Response: 49296516
Conc: 36.93 ng/ml



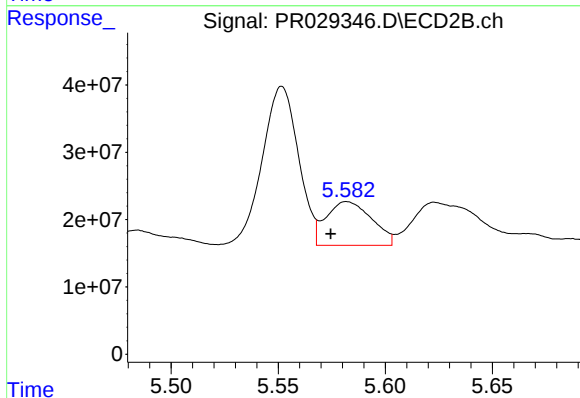
#7 AR-1016-5

R.T.: 6.349 min
Delta R.T.: 0.005 min
Response: 16918016
Conc: 25.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

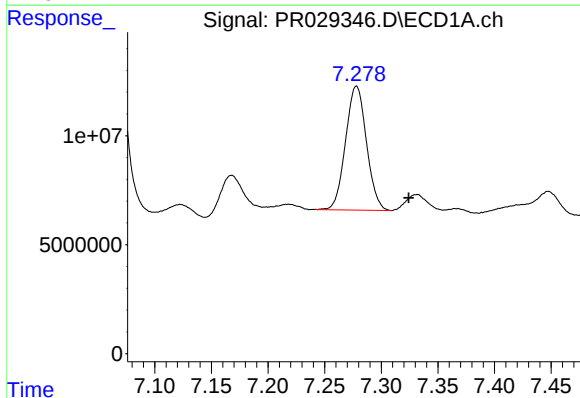
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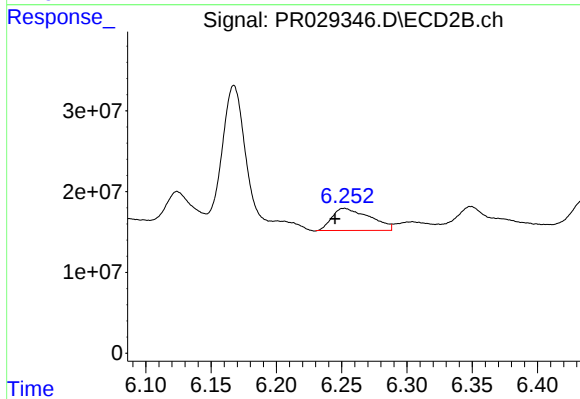
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.007 min
Response: 96748045
Conc: 63.33 ng/ml m



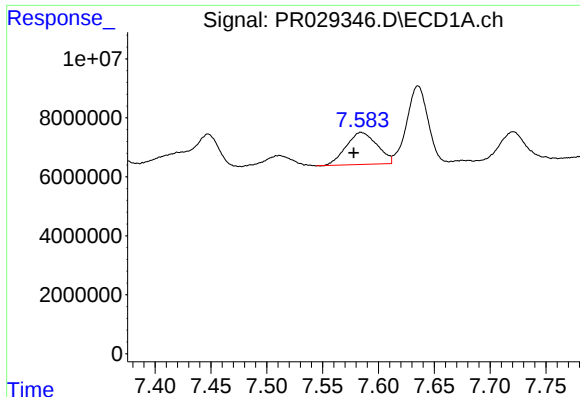
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.046 min
Response: 73130967
Conc: 59.93 ng/ml



#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: 0.007 min
Response: 55468524
Conc: 16.79 ng/ml m



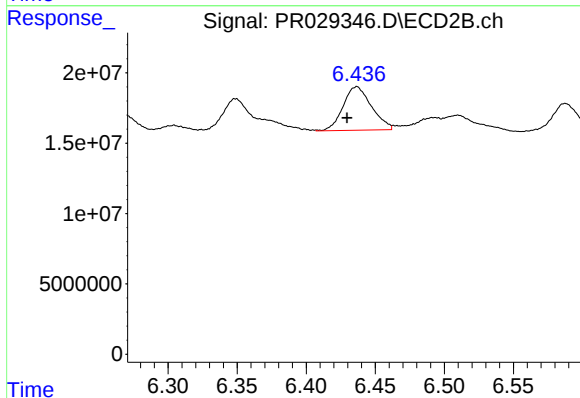
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.006 min
Response: 21004451
Conc: 13.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

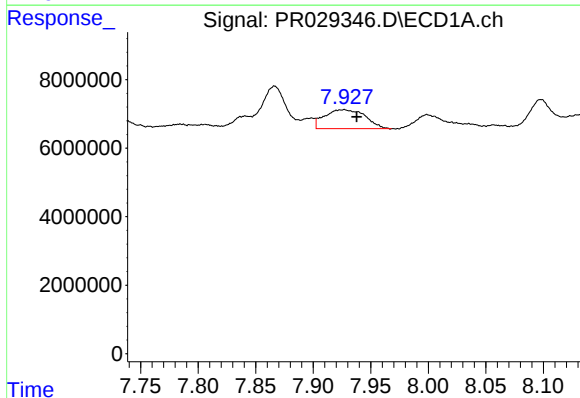
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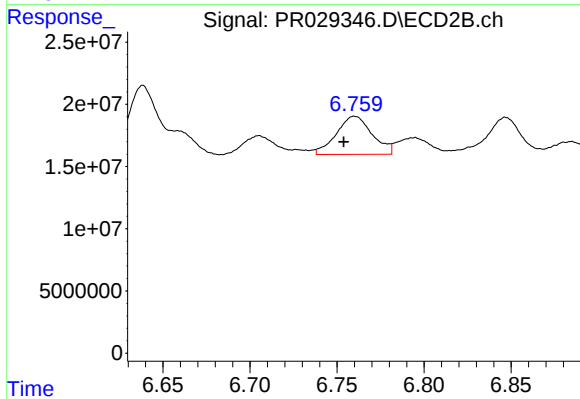
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.007 min
Response: 44413892
Conc: 10.51 ng/ml m



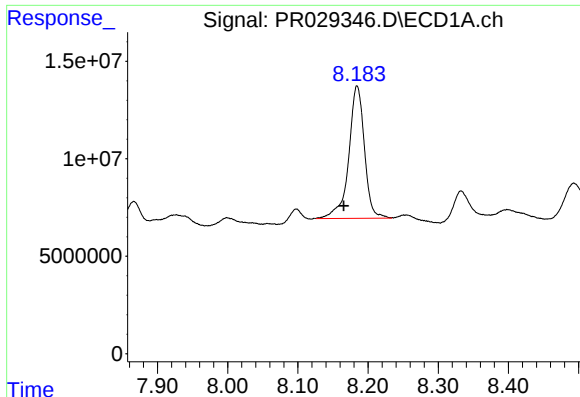
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.011 min
Response: 13433682
Conc: 11.14 ng/ml m



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: 0.005 min
Response: 43883268
Conc: 10.66 ng/ml m



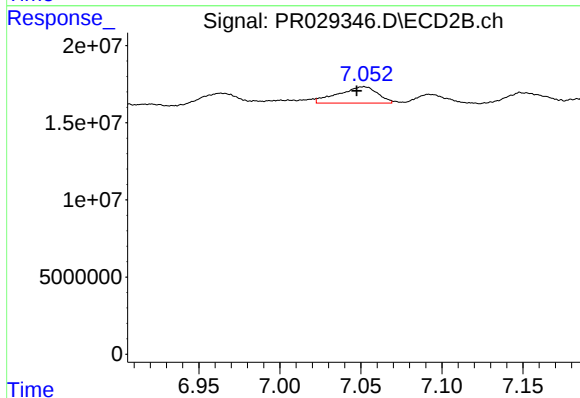
#34 AR-1260-4

R.T.: 8.183 min
Delta R.T.: 0.018 min
Response: 105585479
Conc: 80.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AREA1(S)MSD

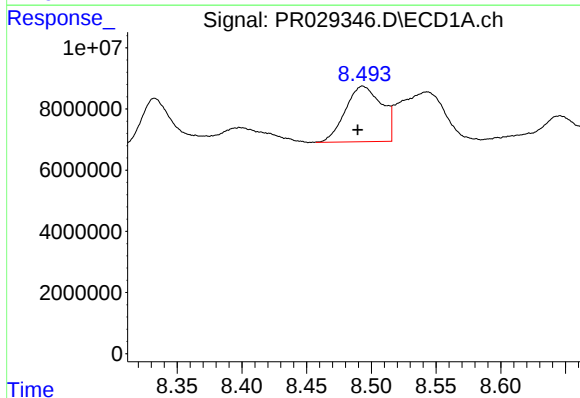
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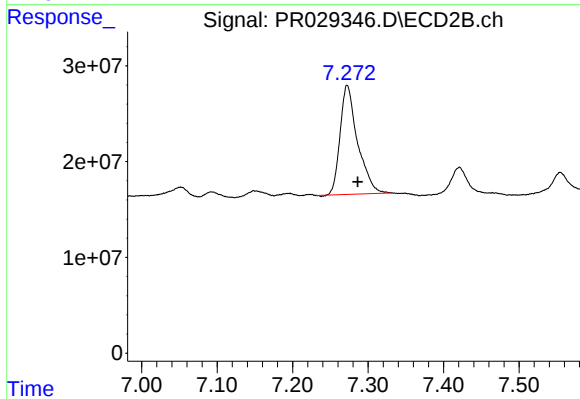
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: 0.004 min
Response: 17926944
Conc: 7.40 ng/ml m



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: 0.004 min
Response: 35636710
Conc: 12.25 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 183361680
Conc: 33.39 ng/ml