

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 10:24
 Operator : SM\MA
 Sample : J3828-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EO-02-071818-AMSD

Manual Integrations
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 7/23/2018 1:28:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:51:17 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:34:46 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...	4.555	3.694	323.0E6	683.2E6	9.637	13.563 #
2)	SA Decachlor...	10.321	8.602	338.6E6	189.8E6	8.726m	7.933
Target Compounds							
3)	L1 AR-1016-1	5.448	4.541	76364396	180.9E6	94.701	131.296 #
4)	L1 AR-1016-2	5.798	4.947	107.5E6	171.9E6	100.987	114.054
5)	L1 AR-1016-3	5.897	5.027	85731538	168.2E6	95.779	112.066
6)	L1 AR-1016-4	6.189	5.196	87585902	171.4E6	98.986m	102.600
7)	L1 AR-1016-5	6.330	5.540	69934483	149.5E6	71.423	83.674
31)	L7 AR-1260-1	7.312	6.207	174.1E6	345.5E6	98.723	96.588
32)	L7 AR-1260-2	7.566	6.392	250.2E6	431.5E6	100.078	93.795
33)	L7 AR-1260-3	7.924	6.750	178.0E6	299.0E6	88.667	85.584
34)	L7 AR-1260-4	8.152	7.007	187.0E6	216.8E6	99.900	87.290
35)	L7 AR-1260-5	8.476	7.247	429.4E6	482.9E6	96.535	89.897

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

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ALS Vial : 11 Sample Multiplier: 1

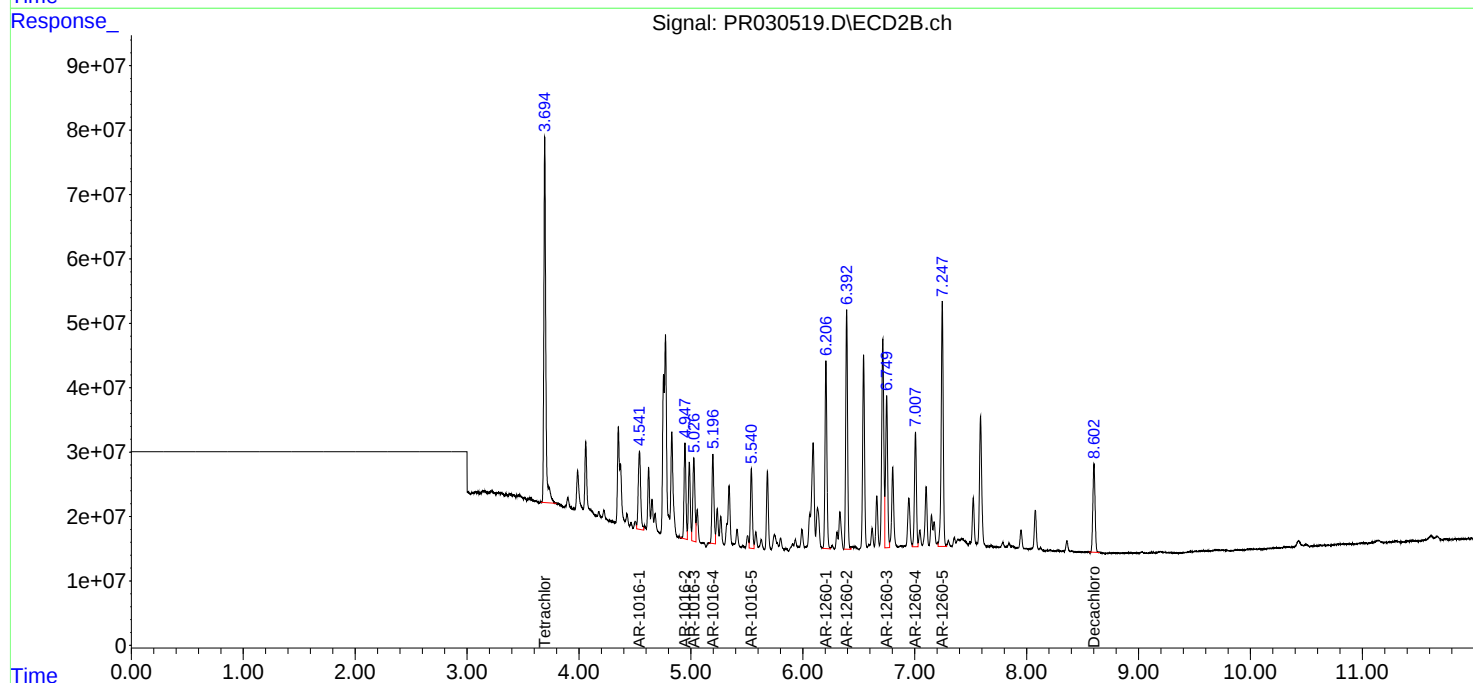
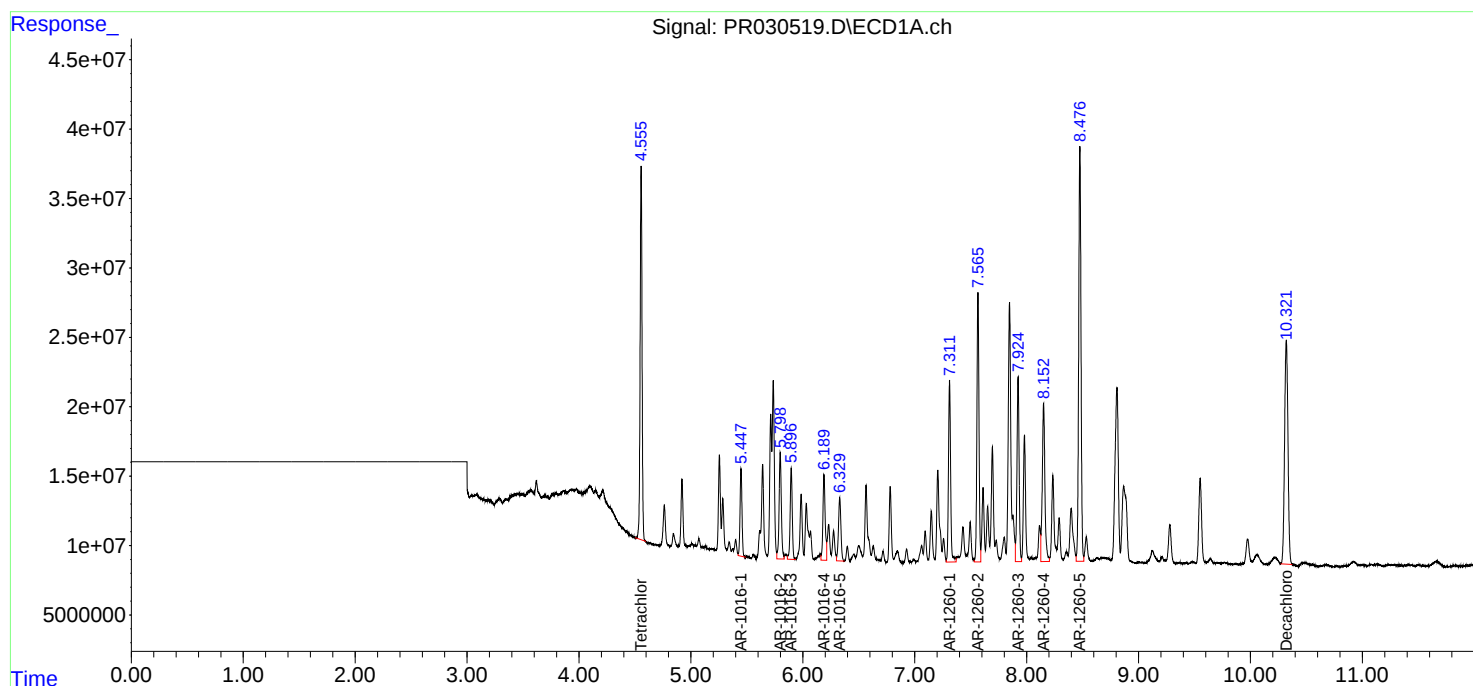
Instrument :
ECD_R
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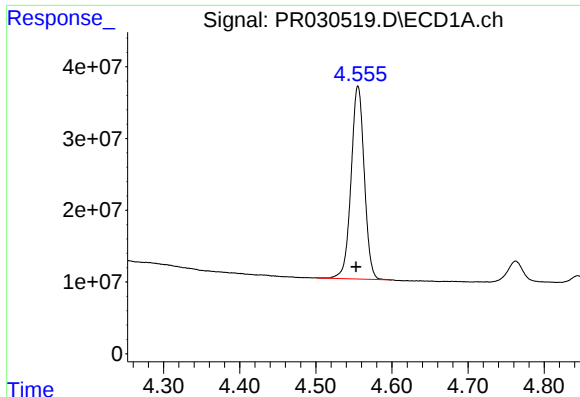
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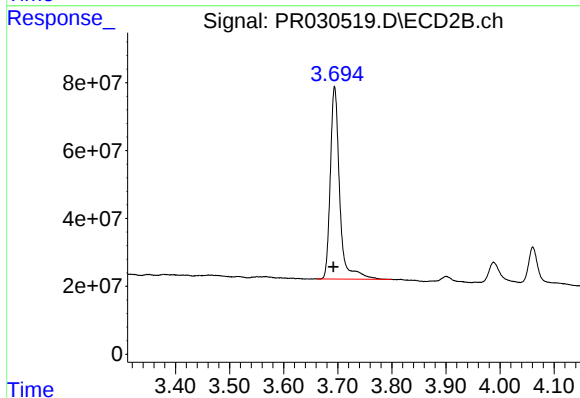
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: 0.002 min
Response: 323018532
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-02-071818-AMSD

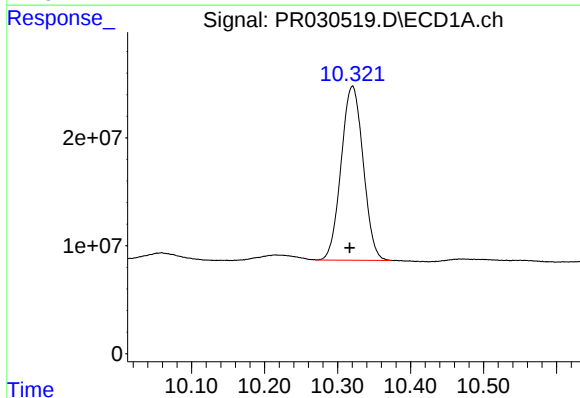
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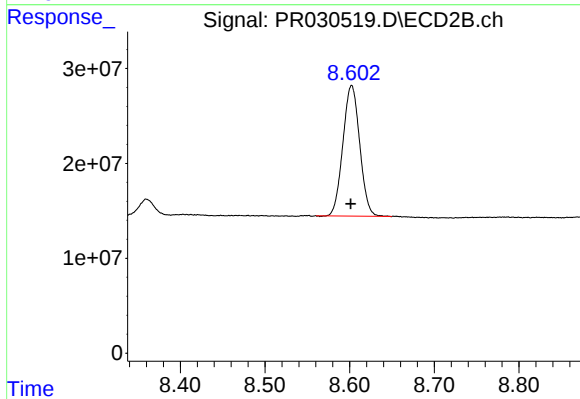
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.002 min
Response: 683179742
Conc: 13.56 ng/ml



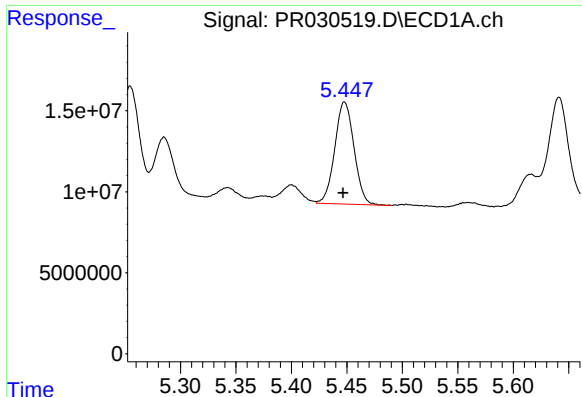
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.004 min
Response: 338588879
Conc: 8.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 189820336
Conc: 7.93 ng/ml



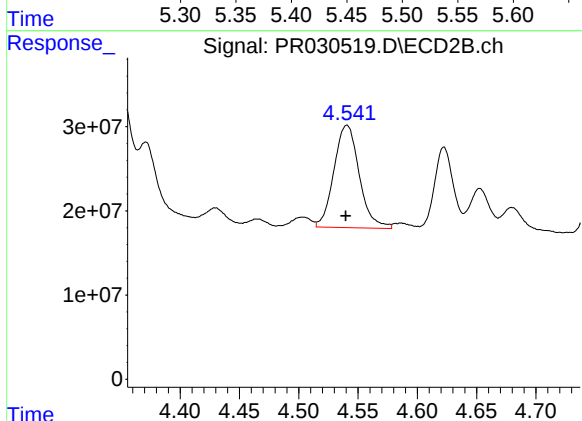
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.001 min
Response: 76364396
Conc: 94.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-02-071818-AMSD

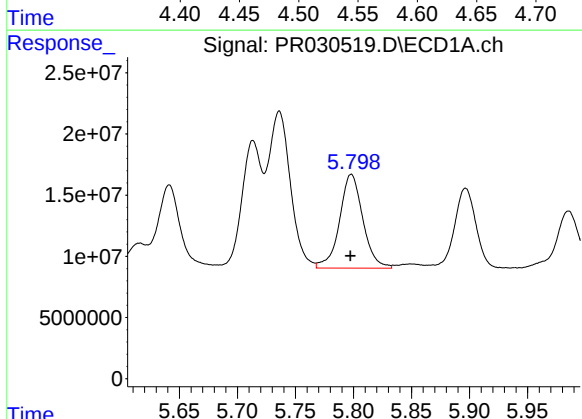
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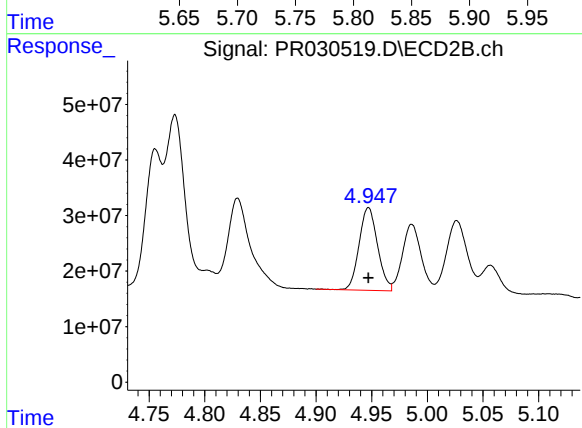
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.001 min
Response: 180883458
Conc: 131.30 ng/ml



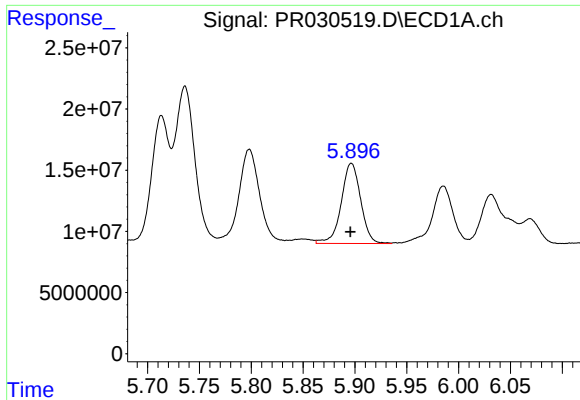
#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 107521138
Conc: 100.99 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 171911626
Conc: 114.05 ng/ml



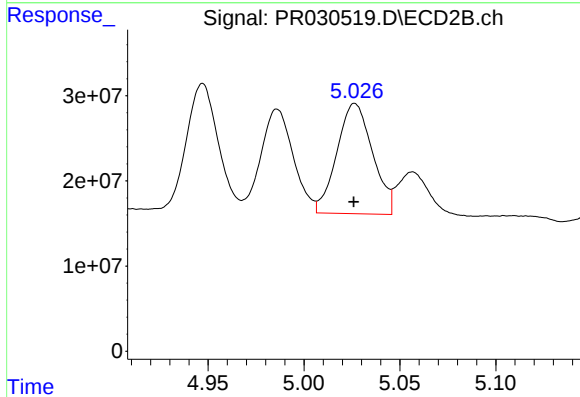
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 85731538
Conc: 95.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-02-071818-AMSD

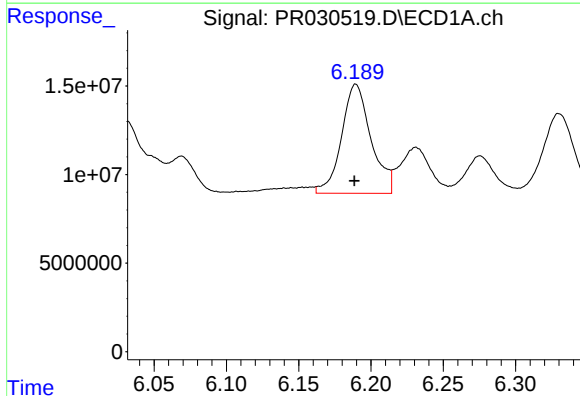
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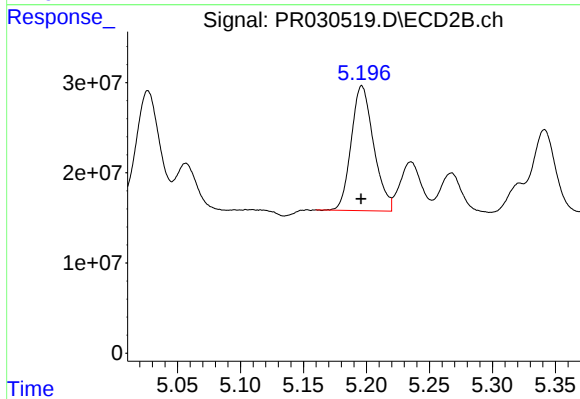
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 168249136
Conc: 112.07 ng/ml



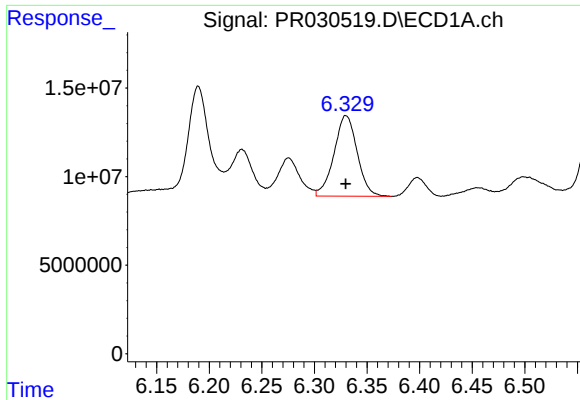
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 87585902
Conc: 98.99 ng/ml m



#6 AR-1016-4

R.T.: 5.196 min
Delta R.T.: 0.000 min
Response: 171424683
Conc: 102.60 ng/ml



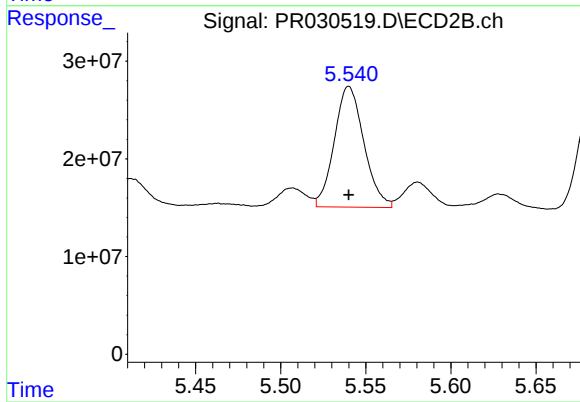
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 69934483
Conc: 71.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-02-071818-AMSD

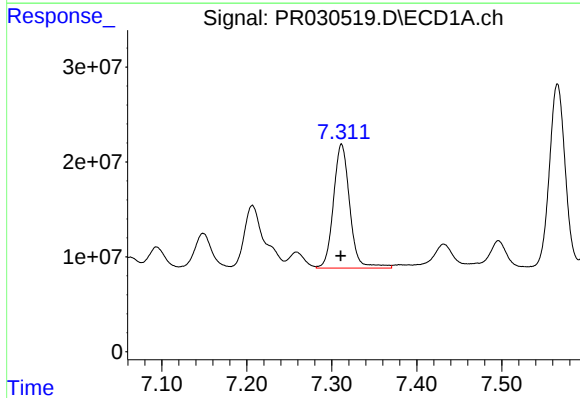
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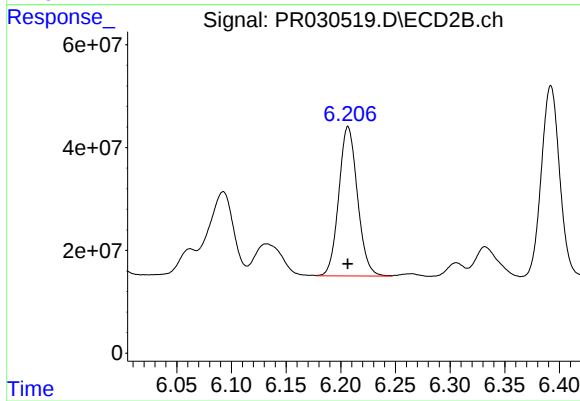
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 149459558
Conc: 83.67 ng/ml



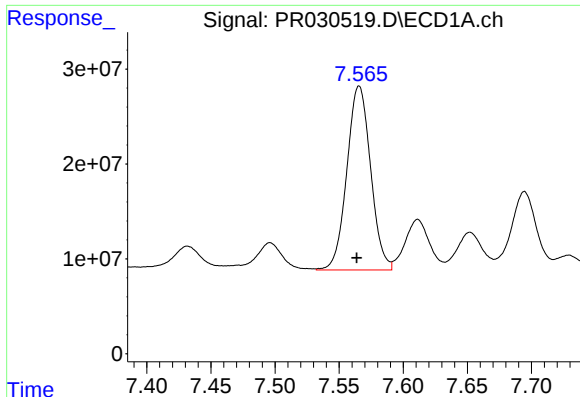
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: 0.001 min
Response: 174137063
Conc: 98.72 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 345460480
Conc: 96.59 ng/ml



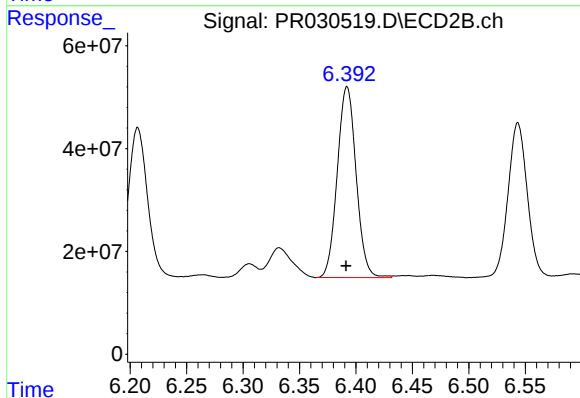
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.002 min
Response: 250204694
Conc: 100.08 ng/ml

Instrument :
ECD_R
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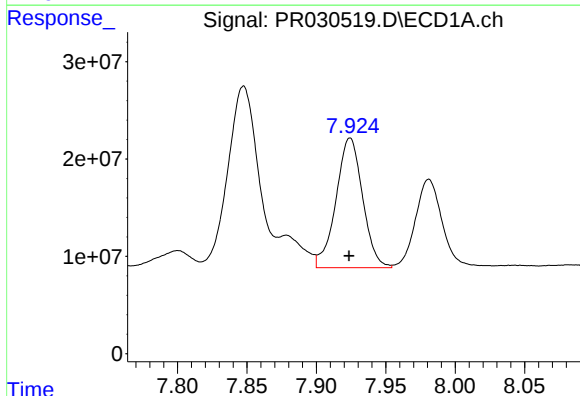
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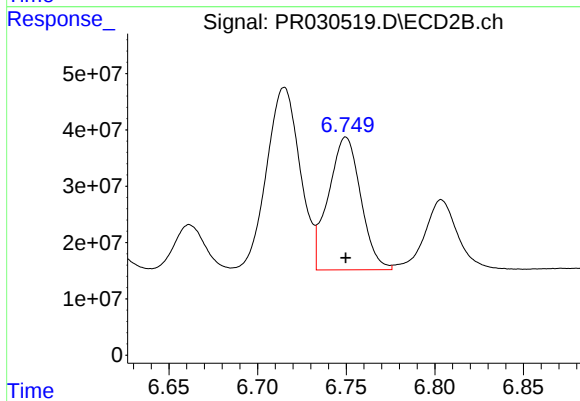
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 431479401
Conc: 93.79 ng/ml



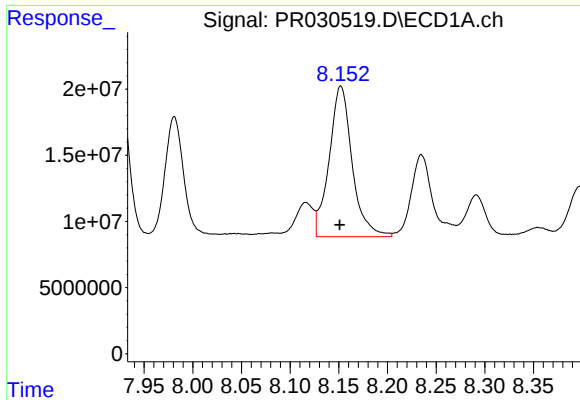
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 178008672
Conc: 88.67 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 299014220
Conc: 85.58 ng/ml



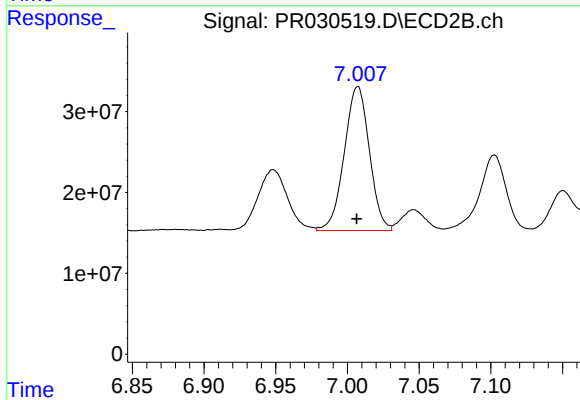
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: 0.001 min
Response: 186992994
Conc: 99.90 ng/ml

Instrument :
ECD_R
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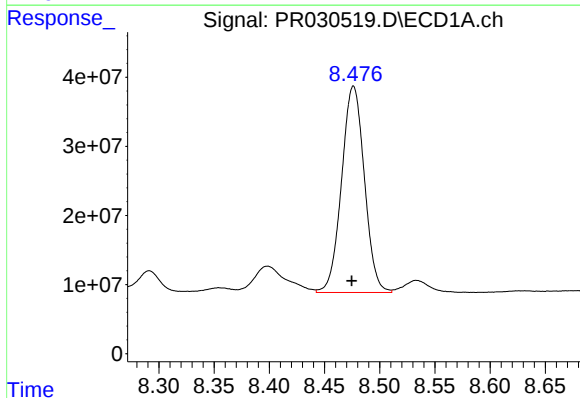
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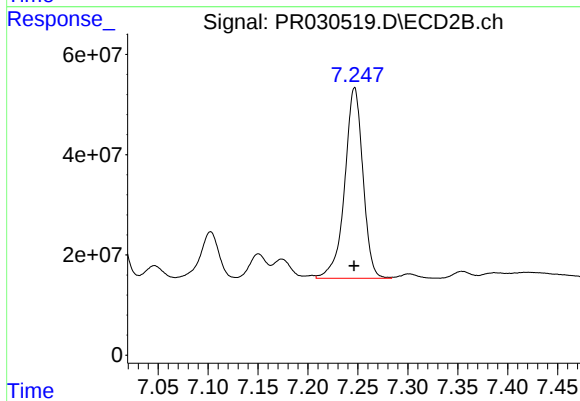
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 216789785
Conc: 87.29 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 429385516
Conc: 96.54 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 482892929
Conc: 89.90 ng/ml