

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 10:10
 Operator : SM\MA
 Sample : J3828-07MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:50:53 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...	4.556	3.694	334.3E6	672.4E6	9.972	13.349 #
2)	SA Decachlor...	10.322	8.603	339.2E6	190.1E6	8.743	7.943
Target Compounds							
3)	L1 AR-1016-1	5.449	4.541	81633780	179.2E6	101.236m	130.046 #
4)	L1 AR-1016-2	5.798	4.947	110.3E6	166.1E6	103.640m	110.219
5)	L1 AR-1016-3	5.897	5.027	86271727	160.2E6	96.383m	106.706
6)	L1 AR-1016-4	6.190	5.197	73593590	167.9E6	83.173m	100.490
7)	L1 AR-1016-5	6.330	5.541	55660780	158.8E6	56.845m	88.896 #
31)	L7 AR-1260-1	7.312	6.208	165.6E6	336.3E6	93.904	94.036
32)	L7 AR-1260-2	7.567	6.393	239.2E6	419.7E6	95.676	91.242
33)	L7 AR-1260-3	7.926	6.751	168.8E6	286.5E6	84.100	81.992
34)	L7 AR-1260-4	8.153	7.008	177.8E6	206.2E6	94.964	83.046
35)	L7 AR-1260-5	8.477	7.248	405.9E6	459.1E6	91.248	85.467

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

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ALS Vial : 10 Sample Multiplier: 1

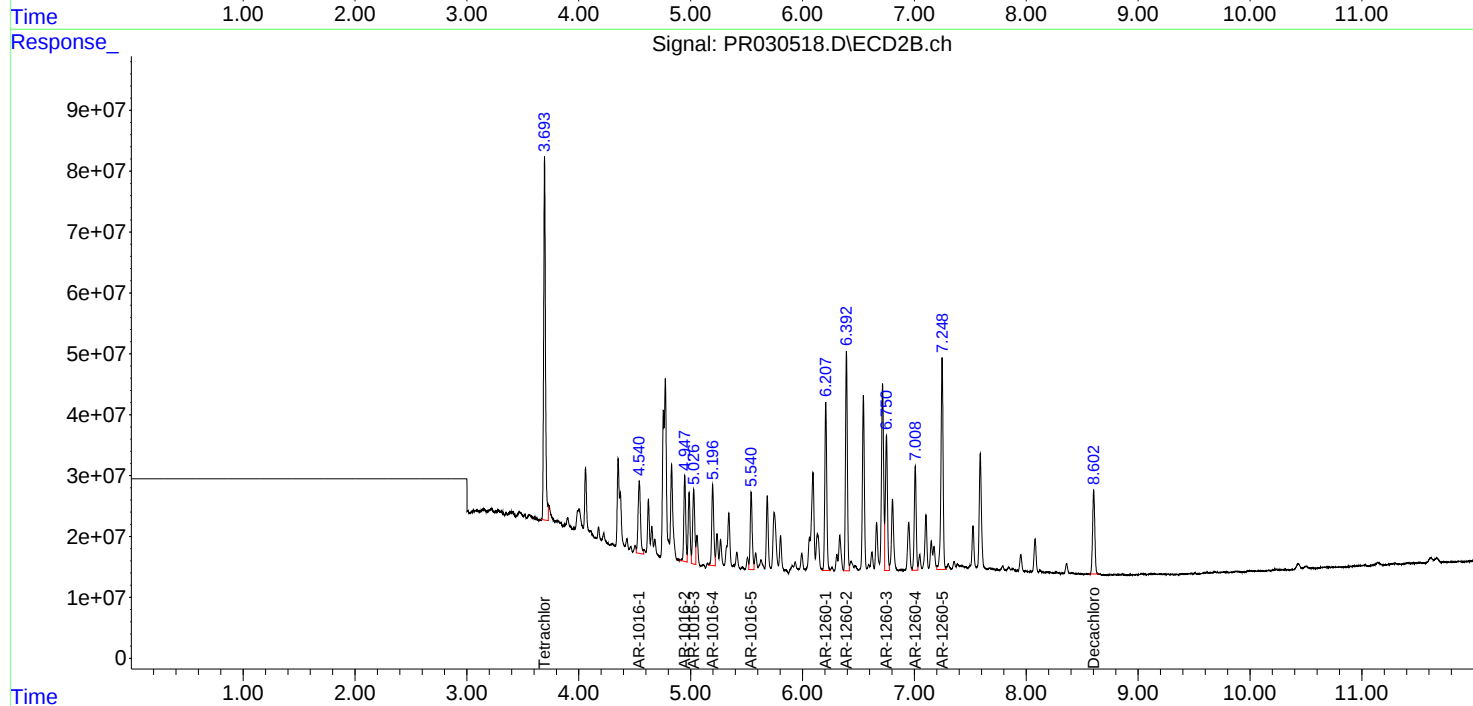
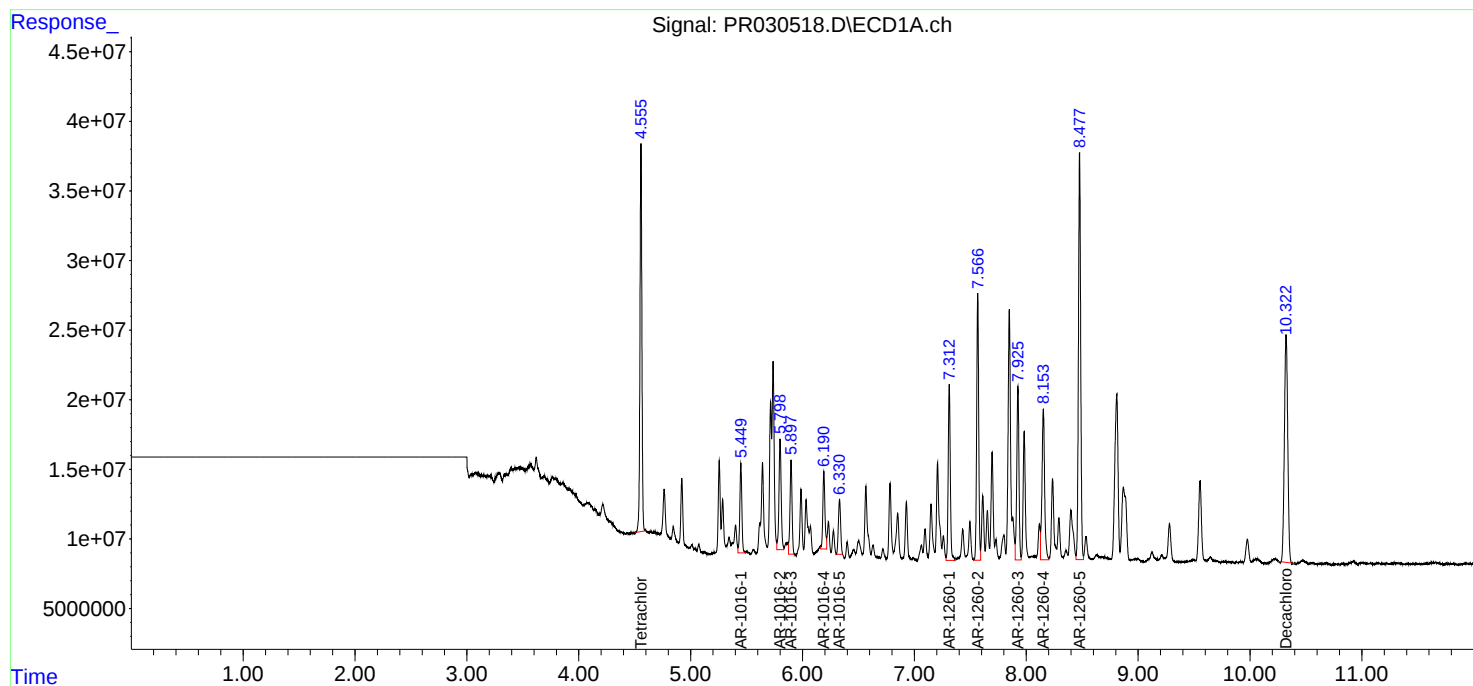
Instrument :
ECD_R
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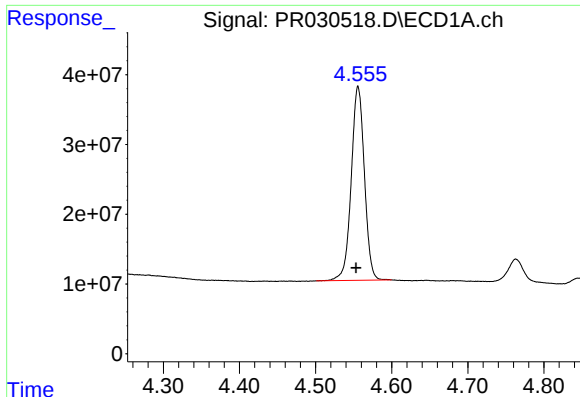
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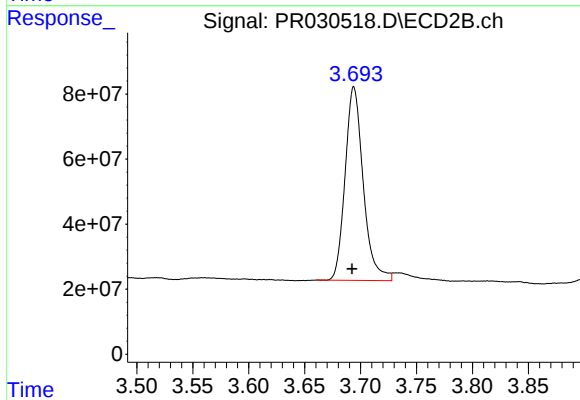
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.003 min
Response: 334256395
Conc: 9.97 ng/ml

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

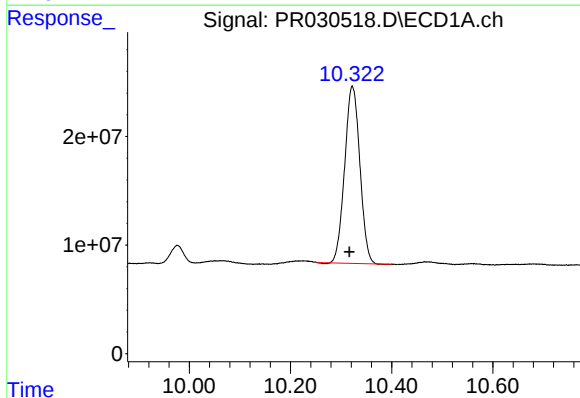
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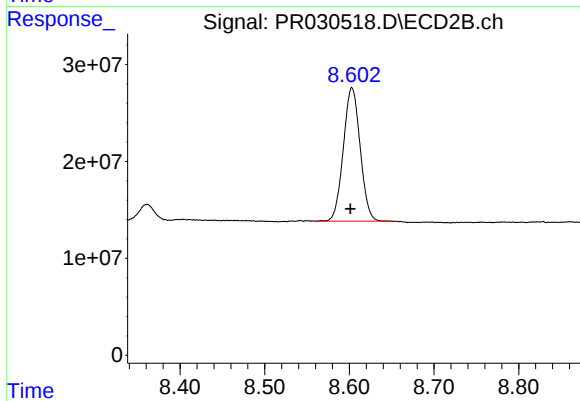
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.002 min
Response: 672362930
Conc: 13.35 ng/ml



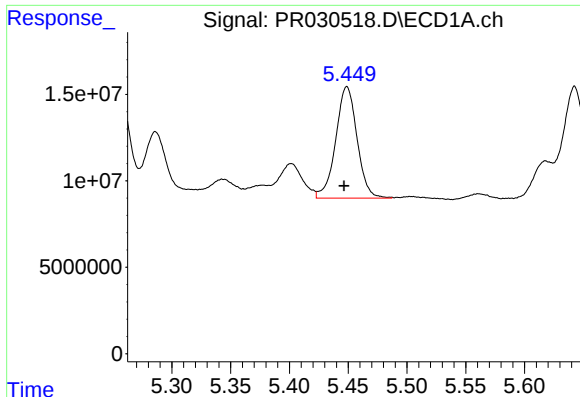
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 339236840
Conc: 8.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 190053193
Conc: 7.94 ng/ml



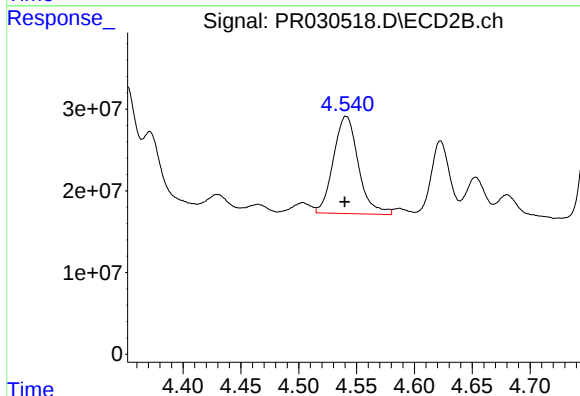
#3 AR-1016-1

R.T.: 5.449 min
Delta R.T.: 0.002 min
Response: 81633780
Conc: 101.24 ng/ml m

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

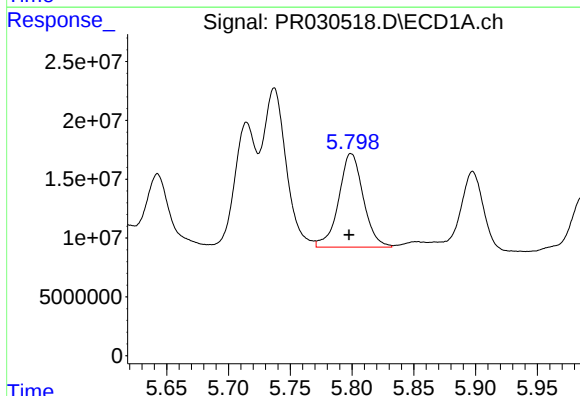
Manual Integrations
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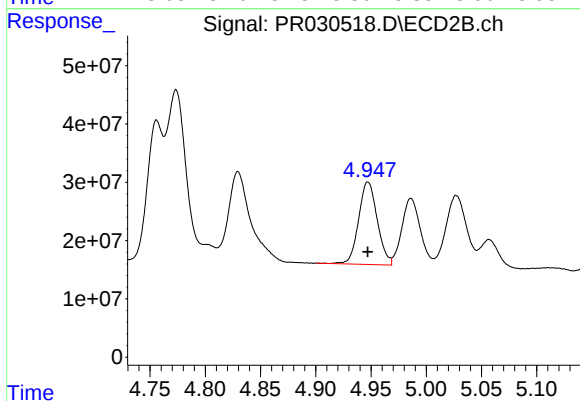
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.001 min
Response: 179162246
Conc: 130.05 ng/ml



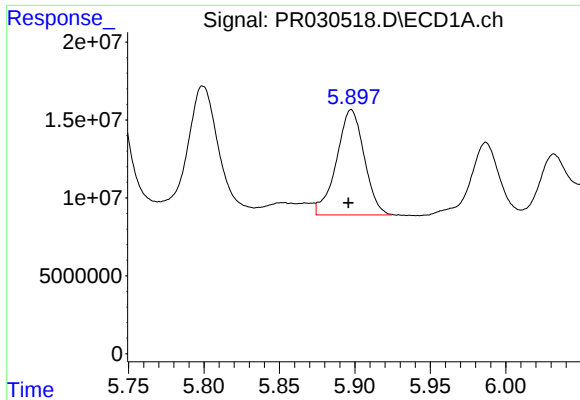
#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 110345689
Conc: 103.64 ng/ml m



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 166130798
Conc: 110.22 ng/ml



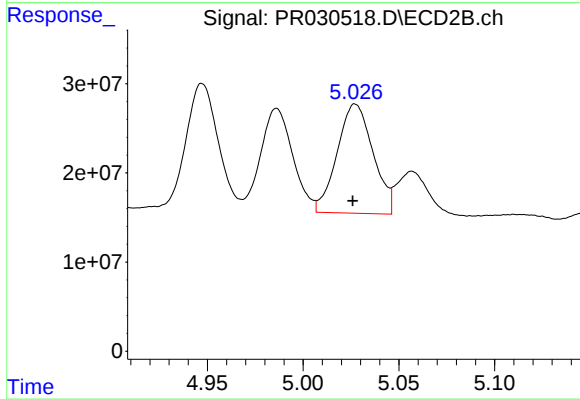
#5 AR-1016-3

R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 86271727
Conc: 96.38 ng/ml m

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

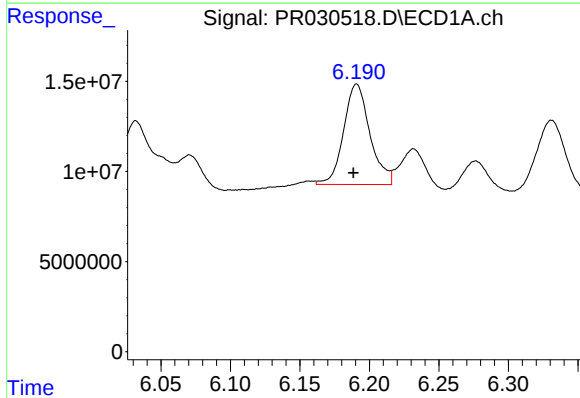
Manual Integrations
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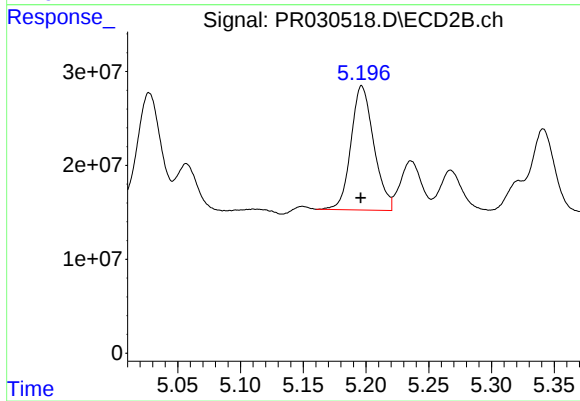
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 160200719
Conc: 106.71 ng/ml



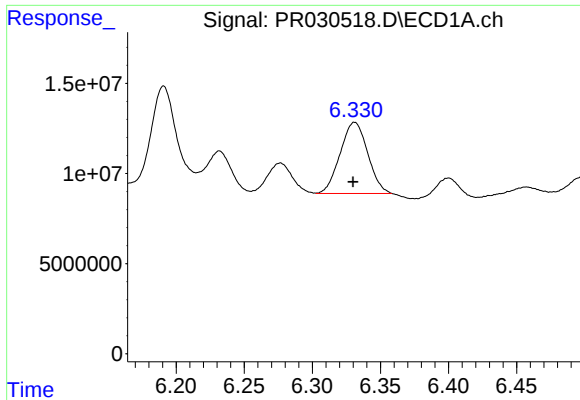
#6 AR-1016-4

R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 73593590
Conc: 83.17 ng/ml m



#6 AR-1016-4

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 167897859
Conc: 100.49 ng/ml



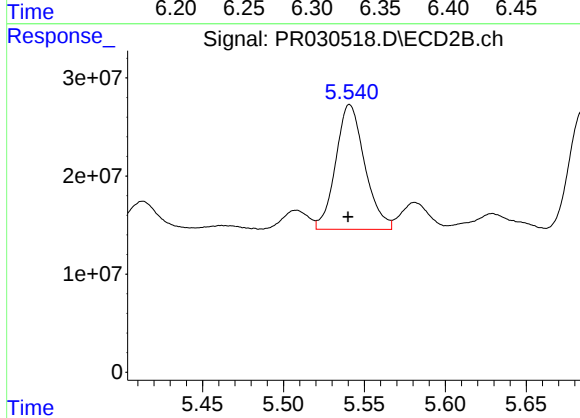
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 55660780
Conc: 56.85 ng/ml m

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

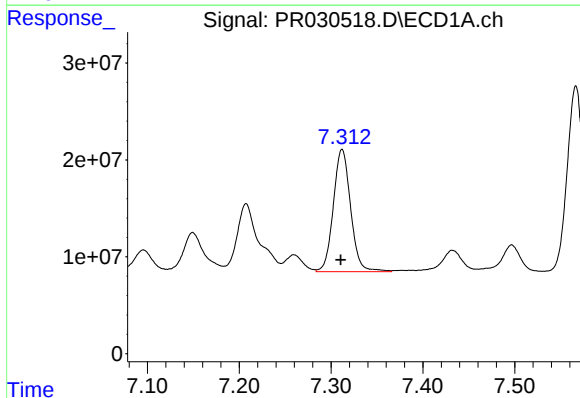
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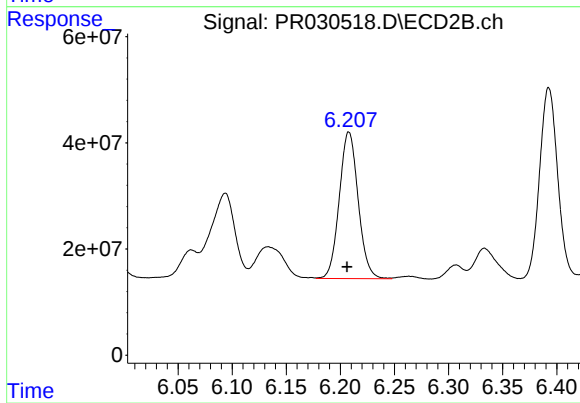
#7 AR-1016-5

R.T.: 5.541 min
Delta R.T.: 0.001 min
Response: 158786552
Conc: 88.90 ng/ml



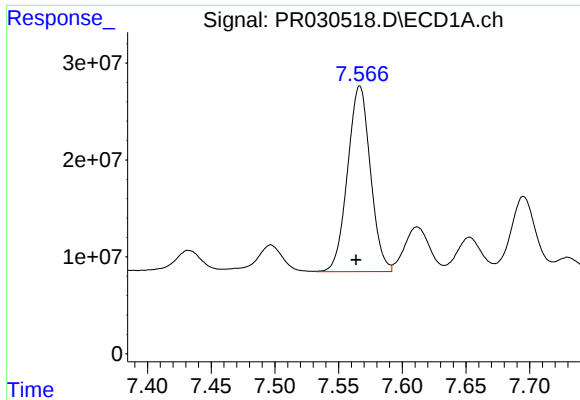
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: 0.002 min
Response: 165635789
Conc: 93.90 ng/ml



#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 336332506
Conc: 94.04 ng/ml



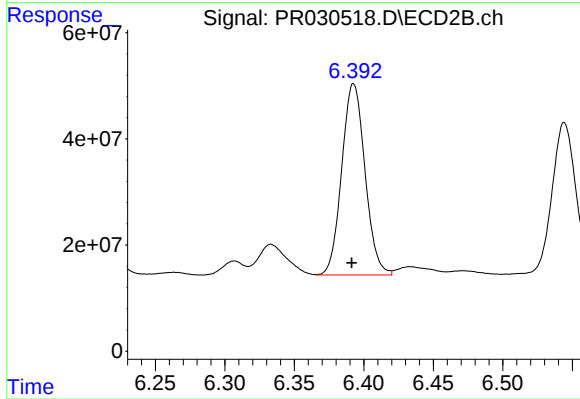
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: 0.003 min
Response: 239200165
Conc: 95.68 ng/ml

Instrument :
ECD_R
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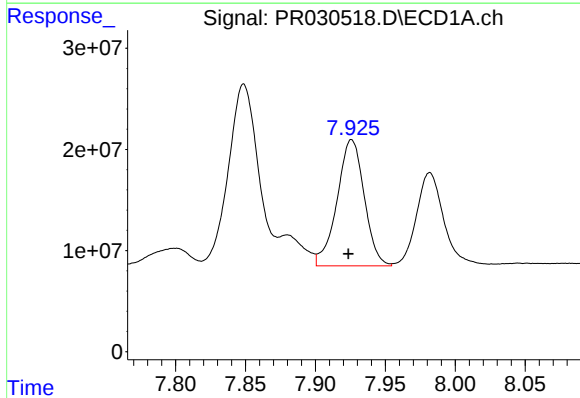
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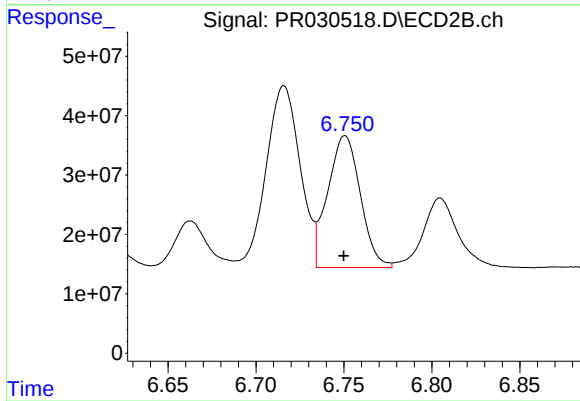
#32 AR-1260-2

R.T.: 6.393 min
Delta R.T.: 0.001 min
Response: 419733783
Conc: 91.24 ng/ml



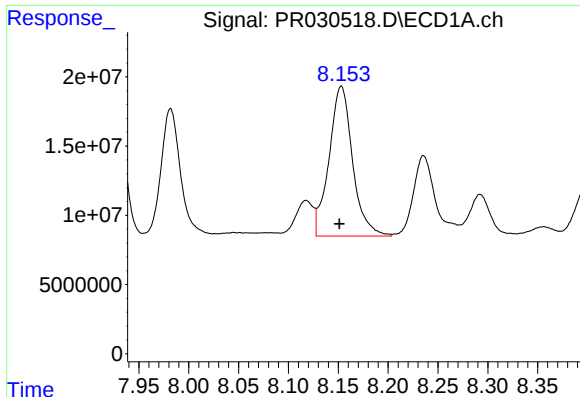
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 168839755
Conc: 84.10 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 286463402
Conc: 81.99 ng/ml



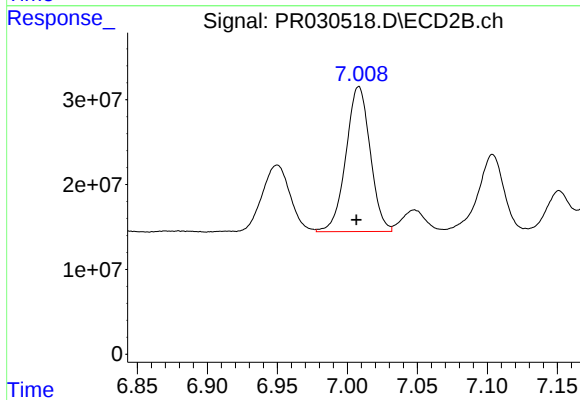
#34 AR-1260-4

R.T.: 8.153 min
Delta R.T.: 0.002 min
Response: 177754595
Conc: 94.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
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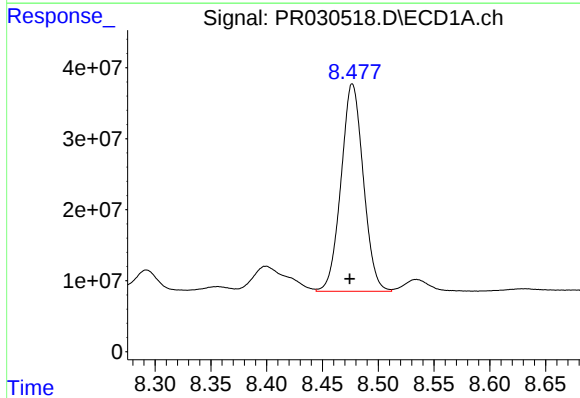
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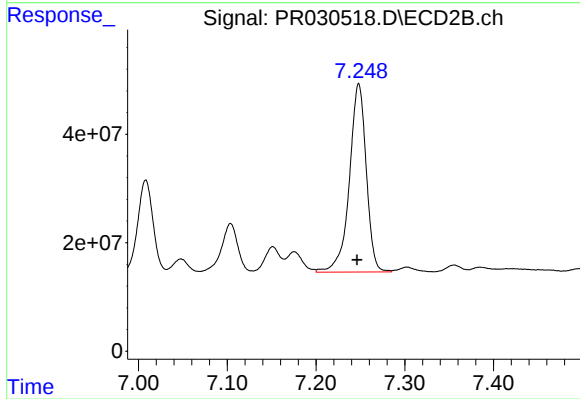
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 206248923
Conc: 83.05 ng/ml



#35 AR-1260-5

R.T.: 8.477 min
Delta R.T.: 0.002 min
Response: 405869822
Conc: 91.25 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: 0.002 min
Response: 459096853
Conc: 85.47 ng/ml