

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 17:52
 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: Jul 26 00:53:16 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	1161.0E6	1909.7E6	50.978	49.817
2)	SA Decachlor...	10.319	8.594	1213.8E6	855.5E6	46.943	43.456
Target Compounds							
3)	L1 AR-1016-1	5.446	4.534	257.6E6	541.4E6	537.311	601.460
4)	L1 AR-1016-2	5.796	4.942	319.4E6	543.5E6	521.648	563.640
5)	L1 AR-1016-3	5.895	5.021	269.3E6	553.4E6	524.107	526.937
6)	L1 AR-1016-4	6.189	5.190	251.4E6	624.7E6	505.588	546.471
7)	L1 AR-1016-5	6.329	5.534	265.0E6	616.9E6	507.892	526.273
31)	L7 AR-1260-1	7.310	6.200	496.9E6	1136.9E6	466.704	468.422
32)	L7 AR-1260-2	7.565	6.385	695.8E6	1431.2E6	457.289	470.713
33)	L7 AR-1260-3	7.924	6.743	561.5E6	1040.0E6	450.457	459.891
34)	L7 AR-1260-4	8.476	7.240	1289.0E6	1474.3E6	447.391	460.637m
35)	L7 AR-1260-5	8.808	7.582	791.0E6	866.6E6	472.612	469.712m

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

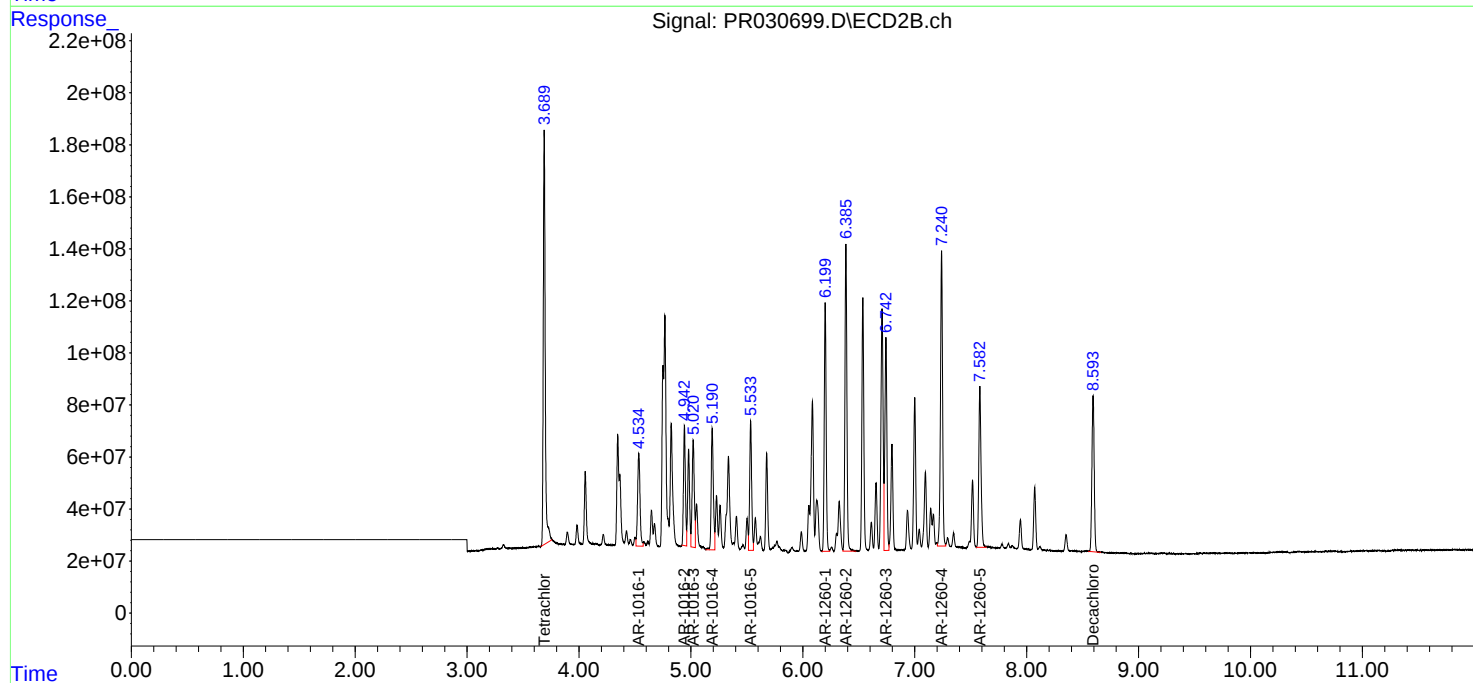
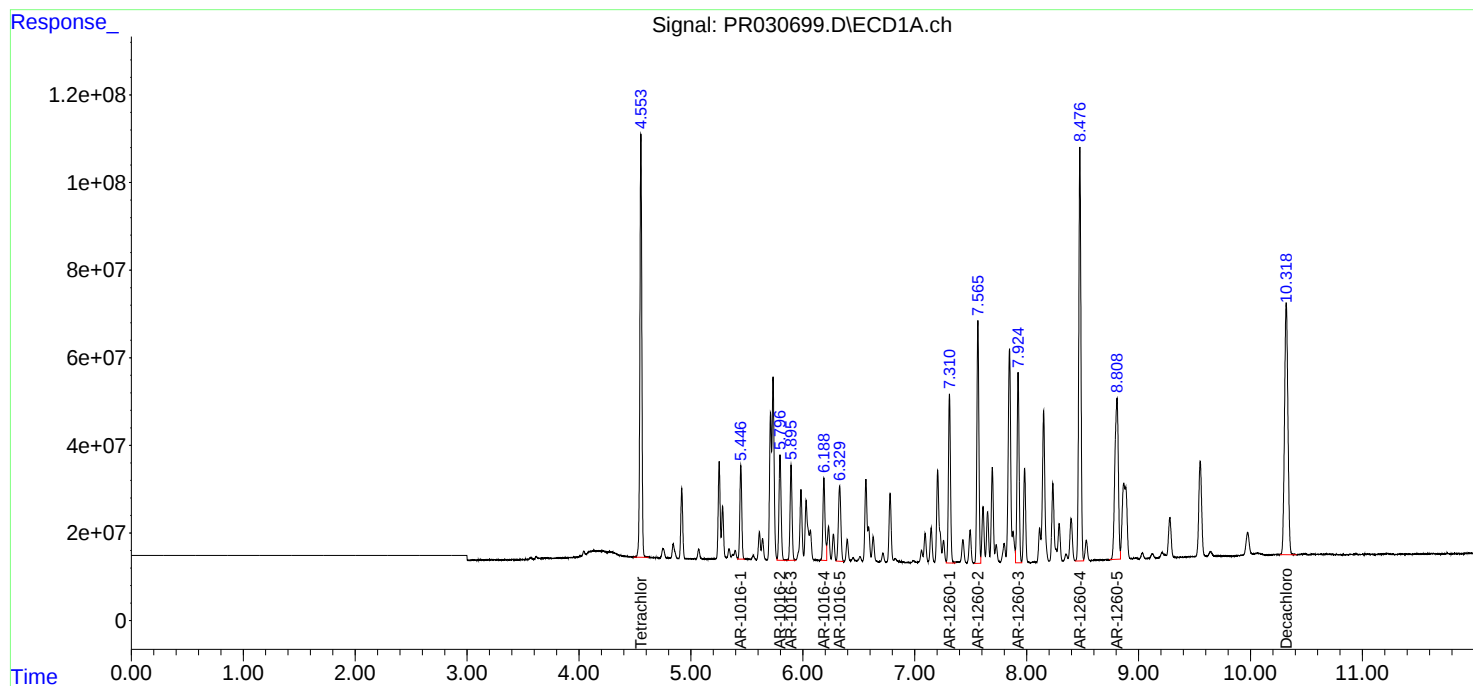
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

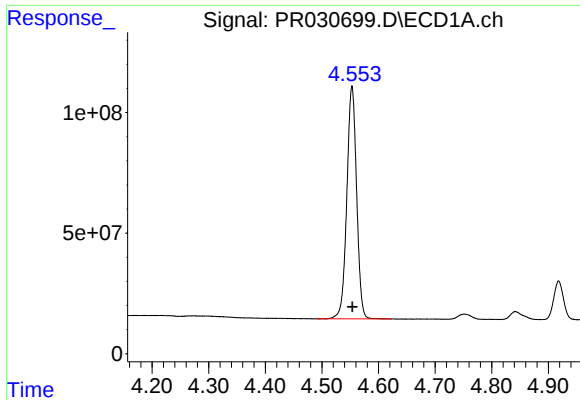
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Integration File signal 1: autoint1.e
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Quant Time: Jul 26 00:53:16 2018
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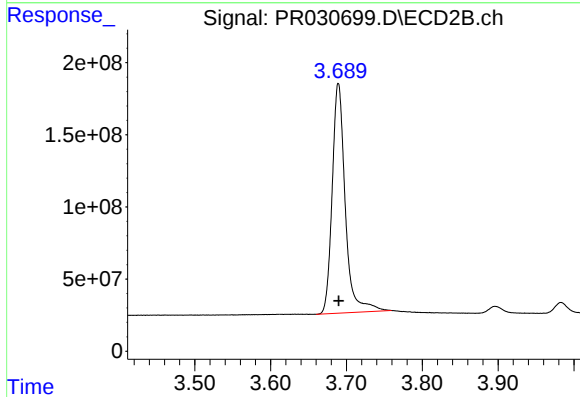
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1160992485
Conc: 50.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

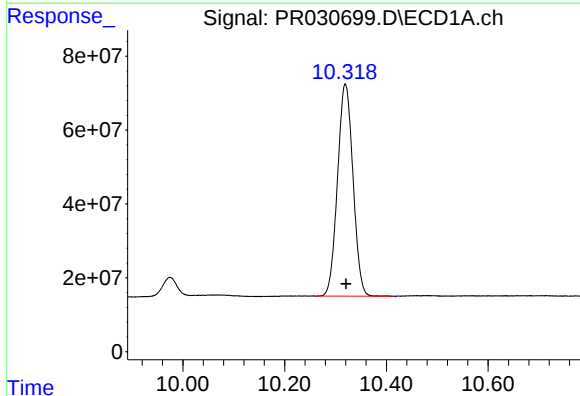
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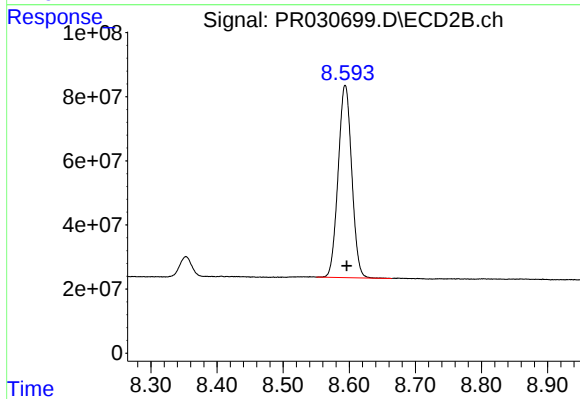
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 1909687427
Conc: 49.82 ng/ml



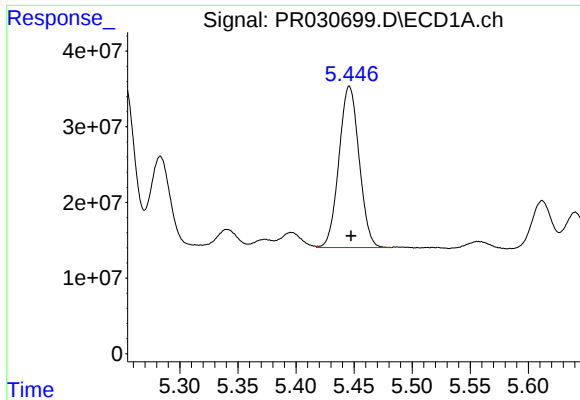
#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.001 min
Response: 1213813599
Conc: 46.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 855495217
Conc: 43.46 ng/ml



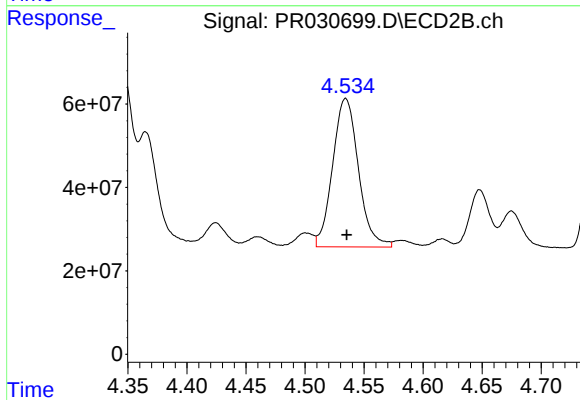
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 257596687
Conc: 537.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

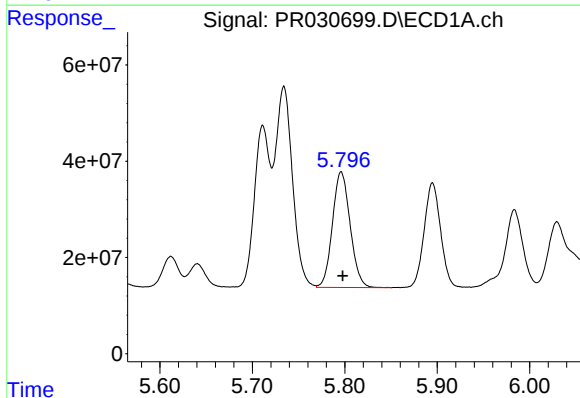
Manual Integrations
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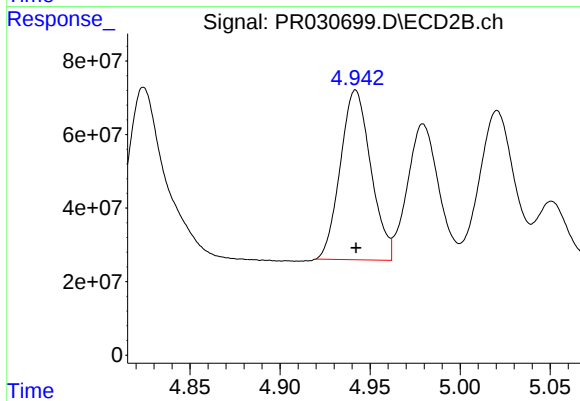
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 541441303
Conc: 601.46 ng/ml



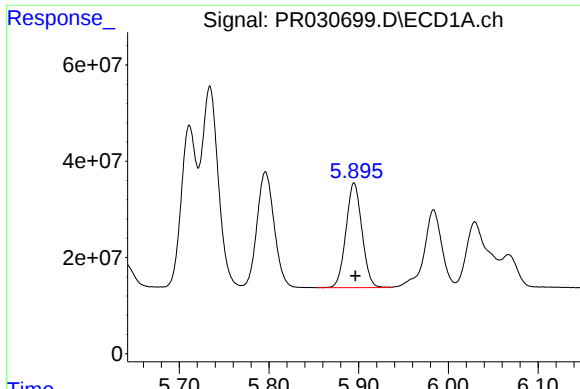
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 319355516
Conc: 521.65 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 543499447
Conc: 563.64 ng/ml



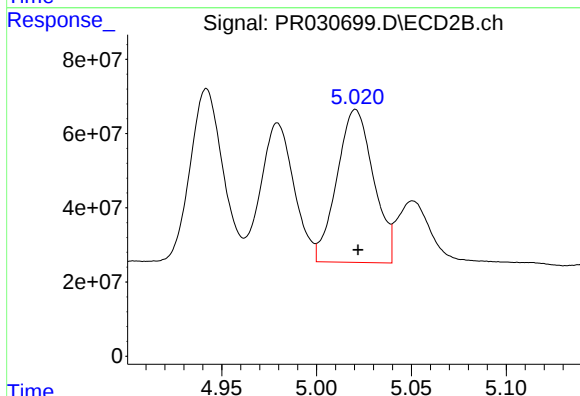
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 269318899
Conc: 524.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

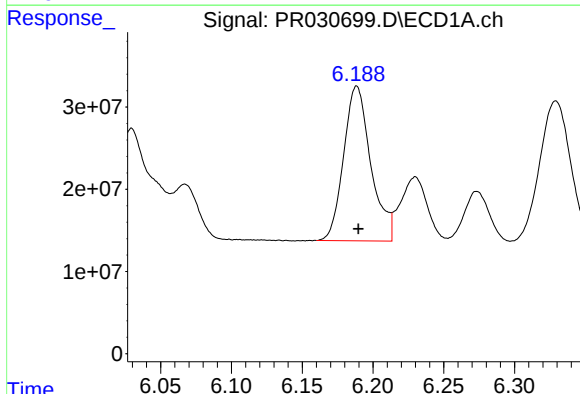
Manual Integrations
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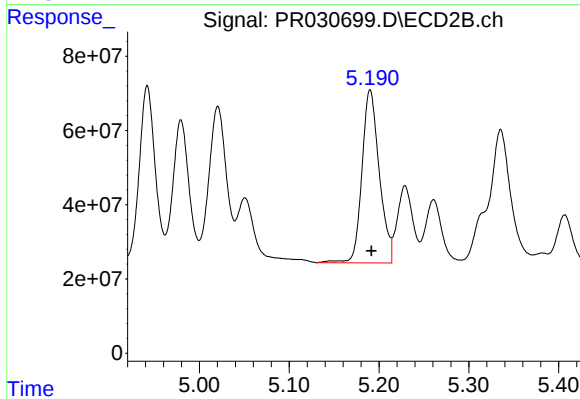
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 553361645
Conc: 526.94 ng/ml



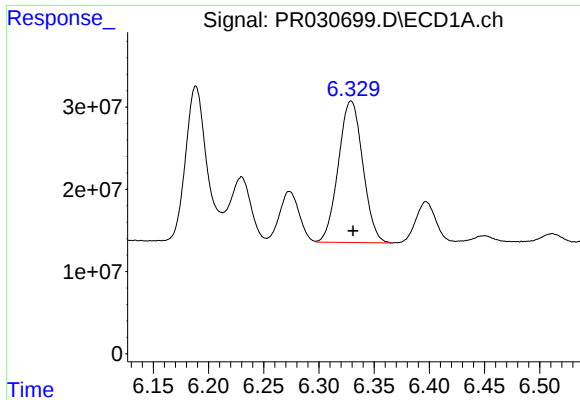
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 251391622
Conc: 505.59 ng/ml



#6 AR-1016-4

R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 624704305
Conc: 546.47 ng/ml



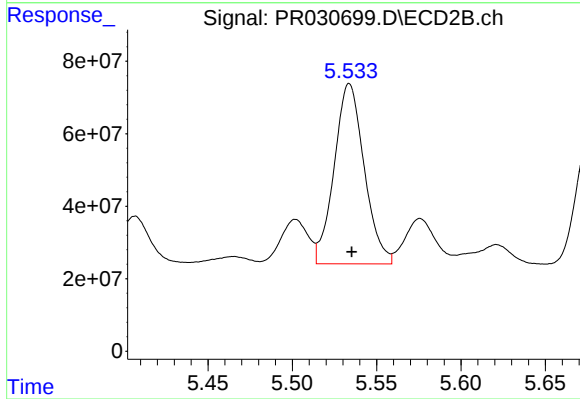
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 265039292
Conc: 507.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

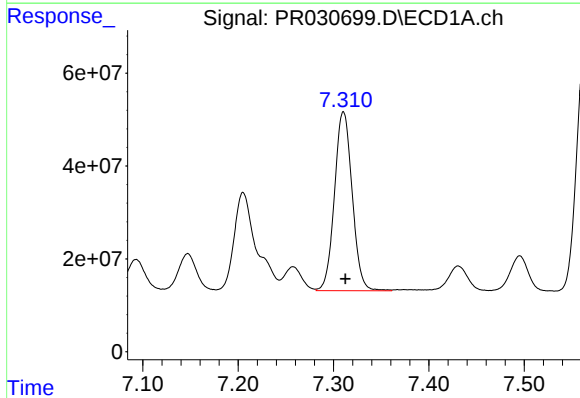
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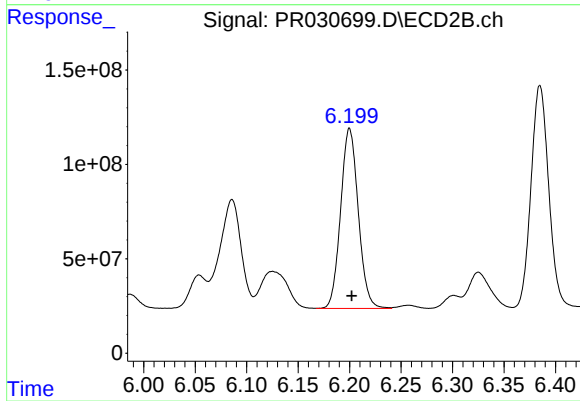
#7 AR-1016-5

R.T.: 5.534 min
Delta R.T.: -0.001 min
Response: 616929023
Conc: 526.27 ng/ml



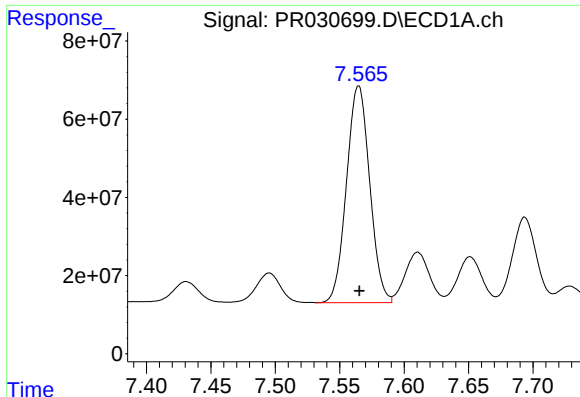
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 496944564
Conc: 466.70 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 1136856722
Conc: 468.42 ng/ml



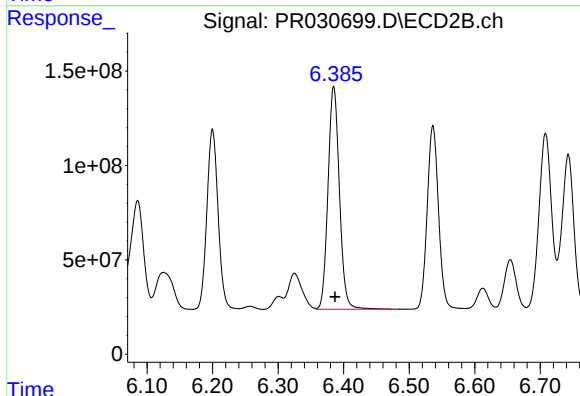
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 695829006
Conc: 457.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

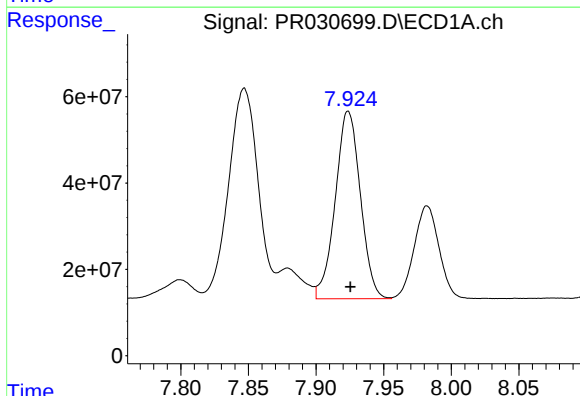
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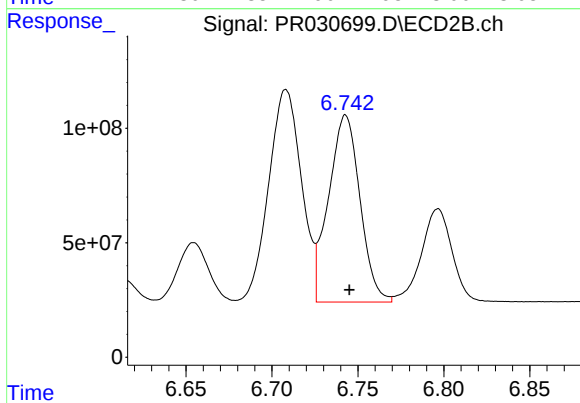
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 1431206724
Conc: 470.71 ng/ml



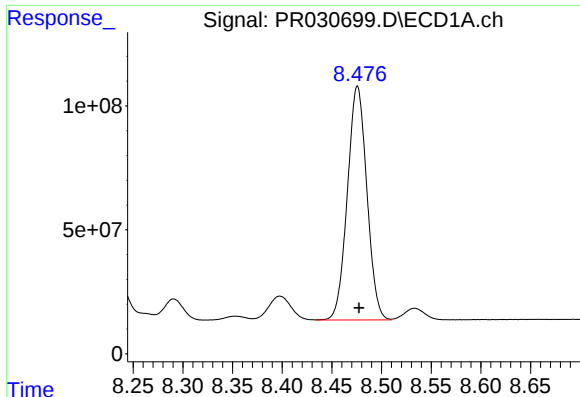
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: -0.002 min
Response: 561471123
Conc: 450.46 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1040032027
Conc: 459.89 ng/ml



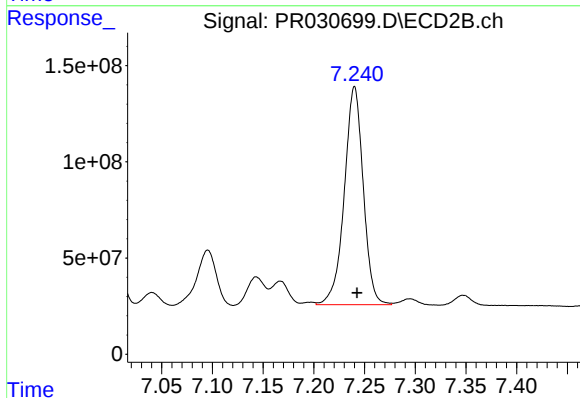
#34 AR-1260-4

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1288977024
Conc: 447.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

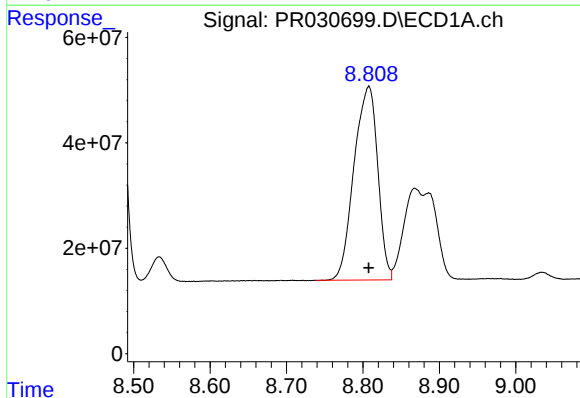
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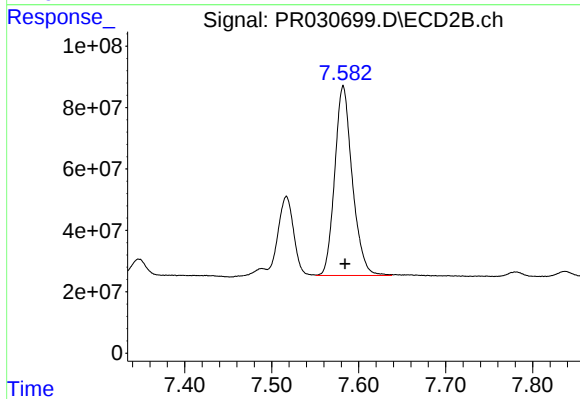
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.003 min
Response: 1474282571
Conc: 460.64 ng/ml m



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 791002111
Conc: 472.61 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 866608354
Conc: 469.71 ng/ml m