

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 16:44
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 51 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 22 23:55:30 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	3.685	1820.9E6	2827.6E6	54.325	56.138m
2)	SA Decachlor...	10.328	8.602	2324.1E6	1486.7E6	59.898m	62.137
Target Compounds							
3)	L1 AR-1016-1	5.451	4.534	391.2E6	680.0E6	485.116	493.601
4)	L1 AR-1016-2	5.802	4.942	507.5E6	766.1E6	476.617	508.262
5)	L1 AR-1016-3	5.901	5.022	447.6E6	757.5E6	500.094	504.574
6)	L1 AR-1016-4	6.194	5.191	522.6E6	793.1E6	590.656	474.670
7)	L1 AR-1016-5	6.336	5.536	482.8E6	926.1E6	493.108	518.461
31)	L7 AR-1260-1	7.317	6.204	813.8E6	1613.2E6	461.380	451.024
32)	L7 AR-1260-2	7.571	6.389	1229.7E6	1988.2E6	491.843	432.199
33)	L7 AR-1260-3	7.930	6.748	1007.7E6	1403.8E6	501.946	401.798
34)	L7 AR-1260-4	8.159	7.005	956.7E6	963.4E6	511.099	387.913
35)	L7 AR-1260-5	8.482	7.245	2348.8E6	2072.0E6	528.053	385.726 #

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

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Acq On : 21 Jul 2018 16:44
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 51 Sample Multiplier: 1

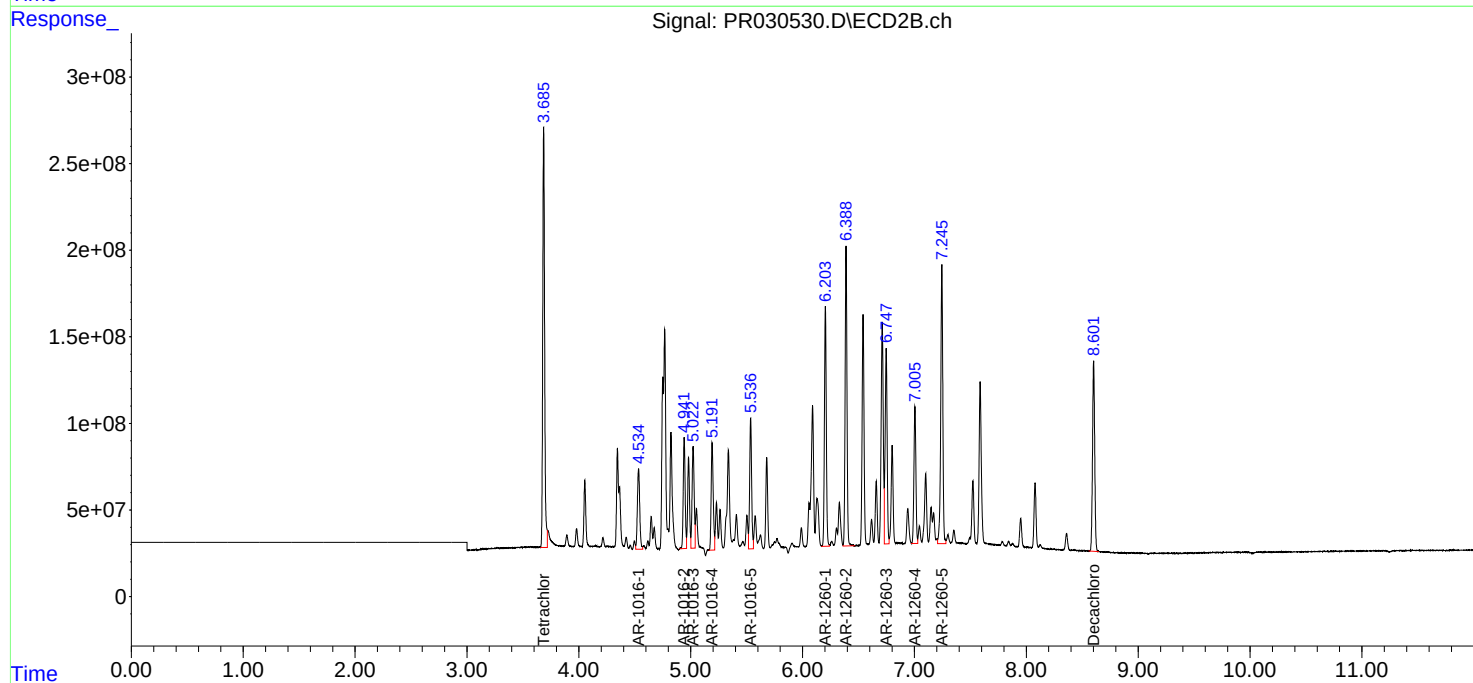
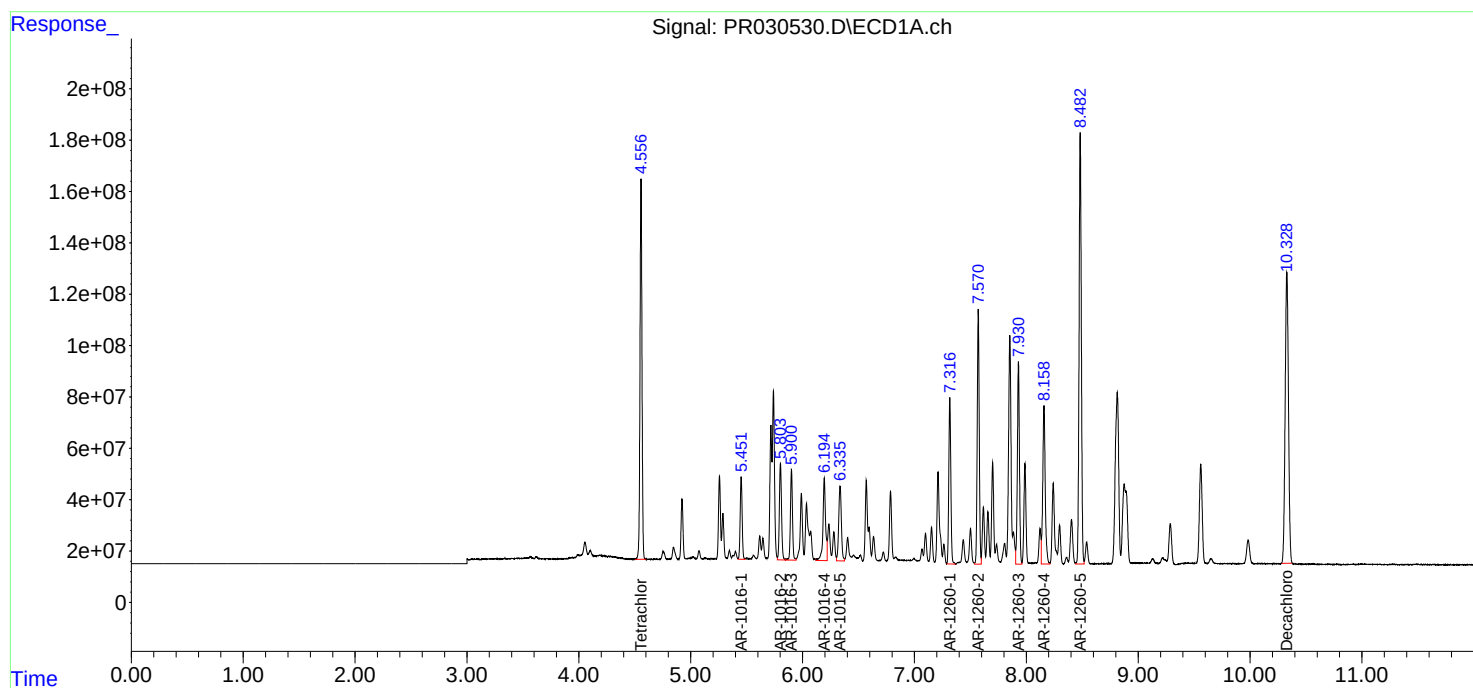
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

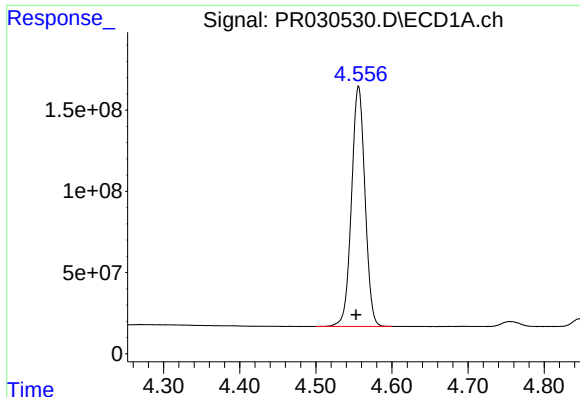
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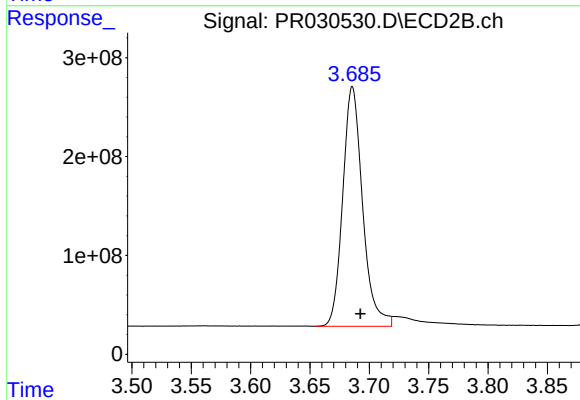
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.003 min
Response: 1820923407
Conc: 54.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

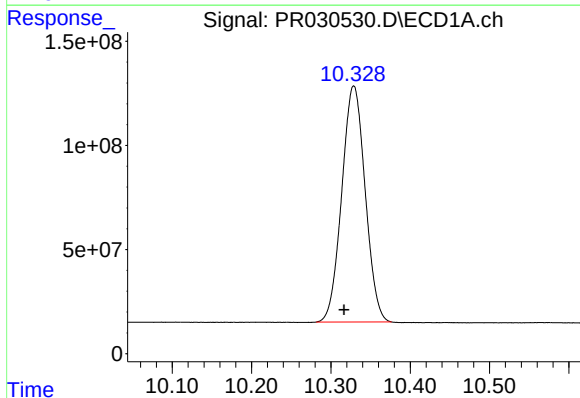
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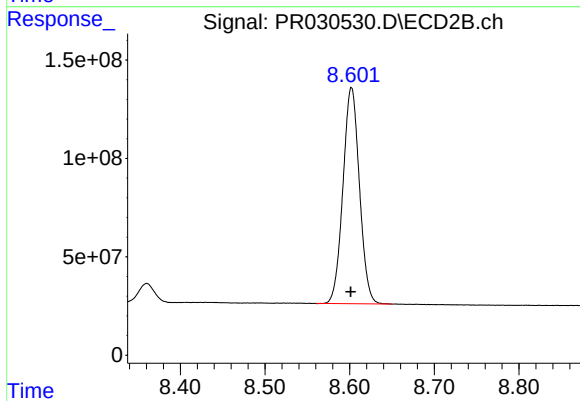
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.007 min
Response: 2827624304
Conc: 56.14 ng/ml m



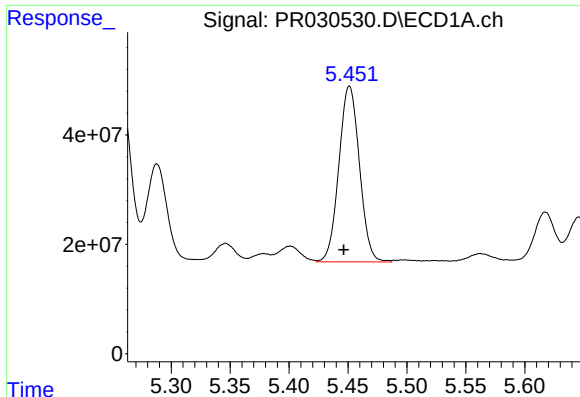
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.012 min
Response: 2324103531
Conc: 59.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 1486740628
Conc: 62.14 ng/ml



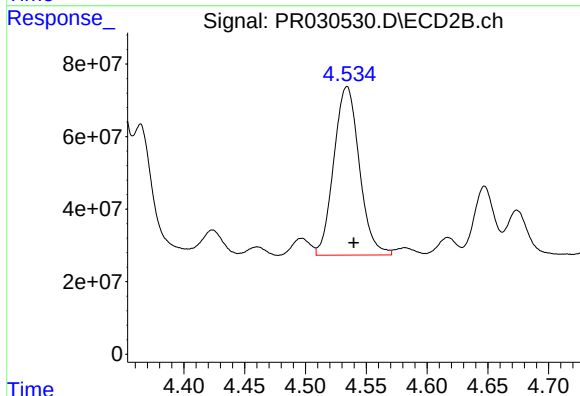
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: 0.005 min
Response: 391183880
Conc: 485.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

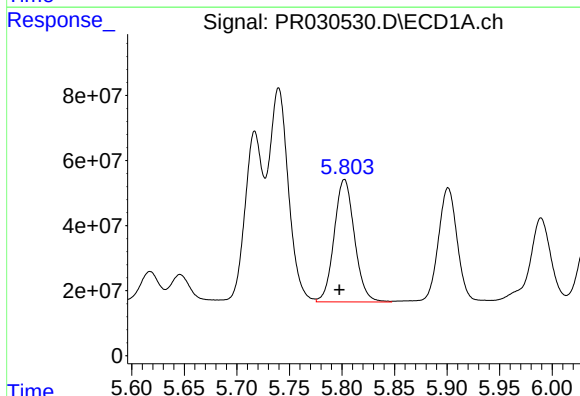
Manual Integrations
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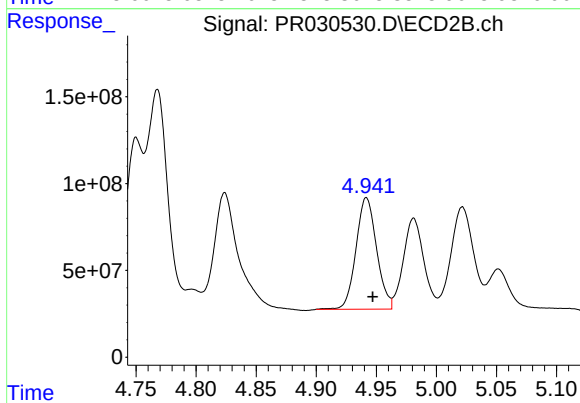
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.005 min
Response: 680023931
Conc: 493.60 ng/ml



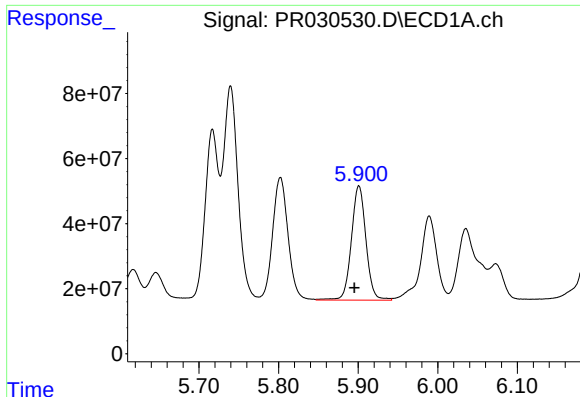
#4 AR-1016-2

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 507453956
Conc: 476.62 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: -0.005 min
Response: 766093435
Conc: 508.26 ng/ml



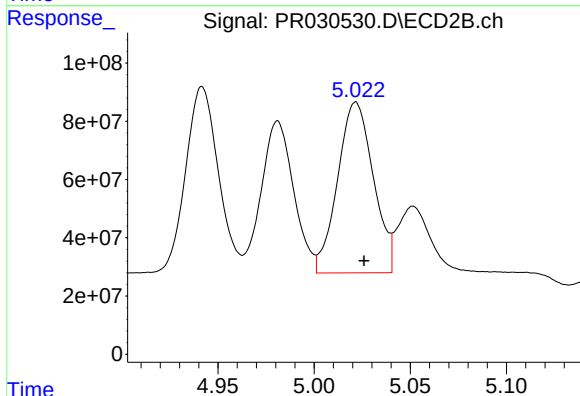
#5 AR-1016-3

R.T.: 5.901 min
Delta R.T.: 0.005 min
Response: 447632888
Conc: 500.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

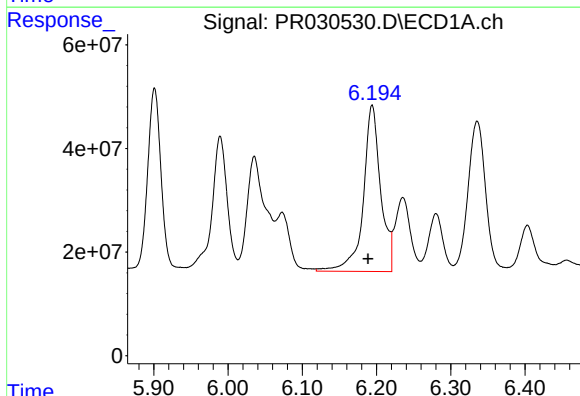
Manual Integrations
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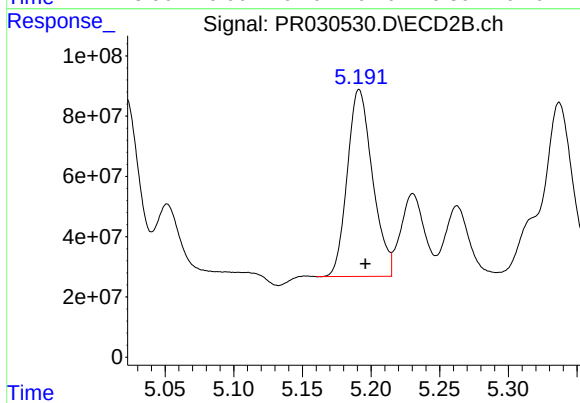
#5 AR-1016-3

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 757534374
Conc: 504.57 ng/ml



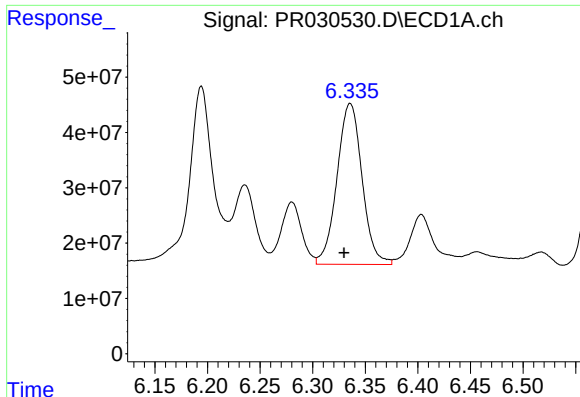
#6 AR-1016-4

R.T.: 6.194 min
Delta R.T.: 0.006 min
Response: 522629523
Conc: 590.66 ng/ml



#6 AR-1016-4

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 793077387
Conc: 474.67 ng/ml



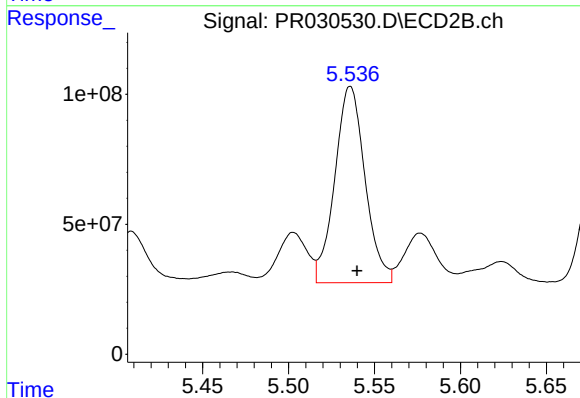
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.006 min
Response: 482833824
Conc: 493.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

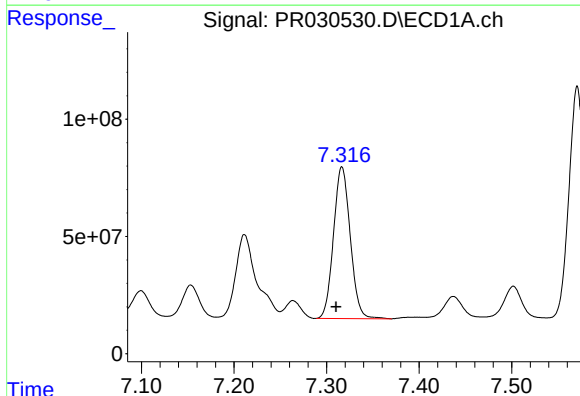
Manual Integrations
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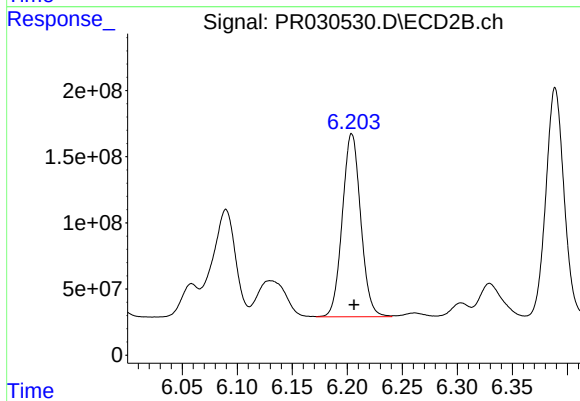
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 926082818
Conc: 518.46 ng/ml



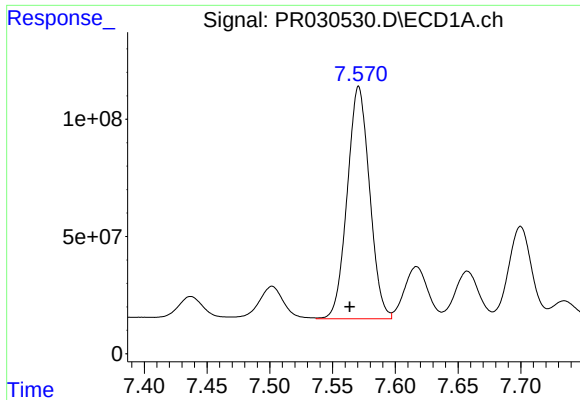
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.006 min
Response: 813824961
Conc: 461.38 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 1613151782
Conc: 451.02 ng/ml



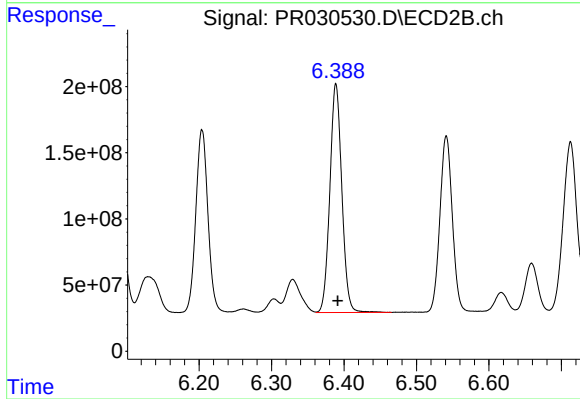
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: 0.007 min
Response: 1229655963
Conc: 491.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

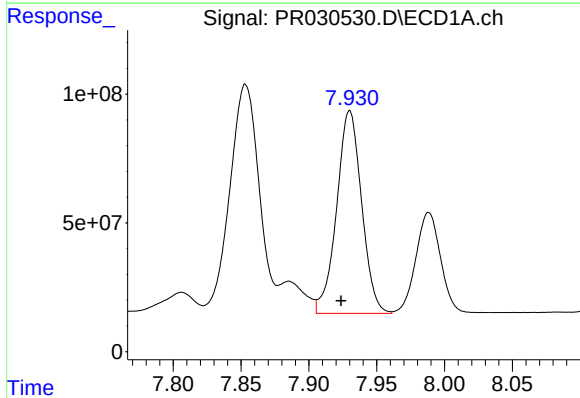
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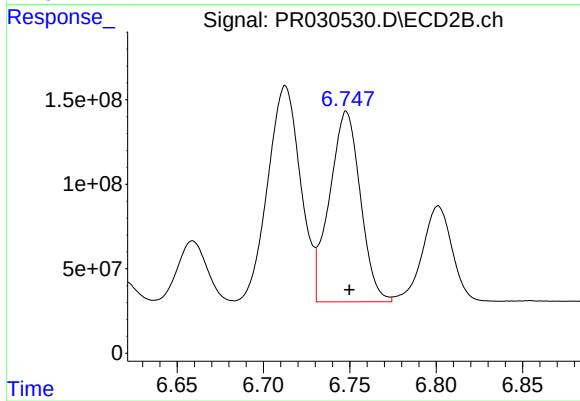
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 1988220567
Conc: 432.20 ng/ml



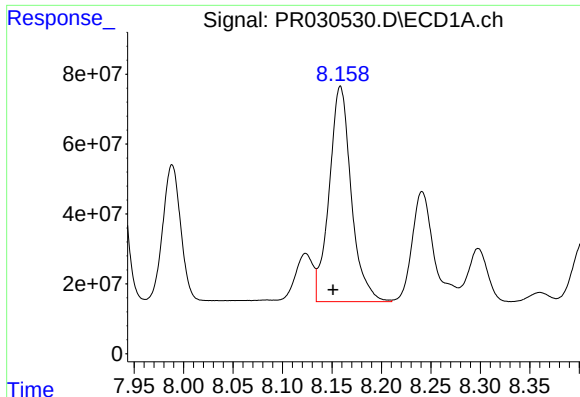
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.006 min
Response: 1007713502
Conc: 501.95 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.002 min
Response: 1403798851
Conc: 401.80 ng/ml



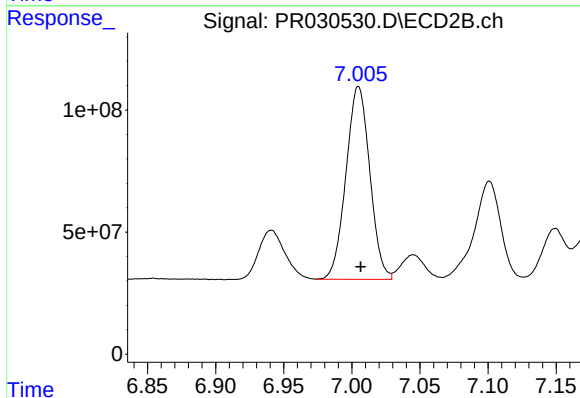
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: 0.008 min
Response: 956675873
Conc: 511.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

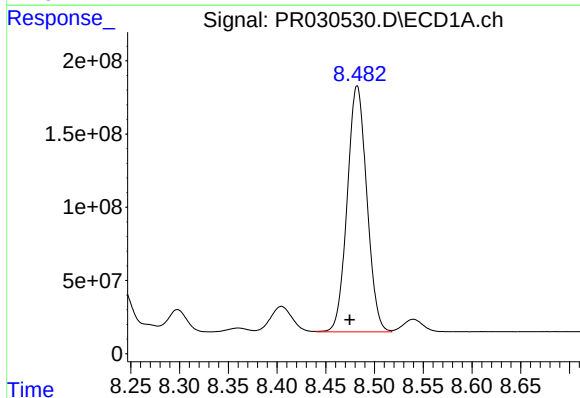
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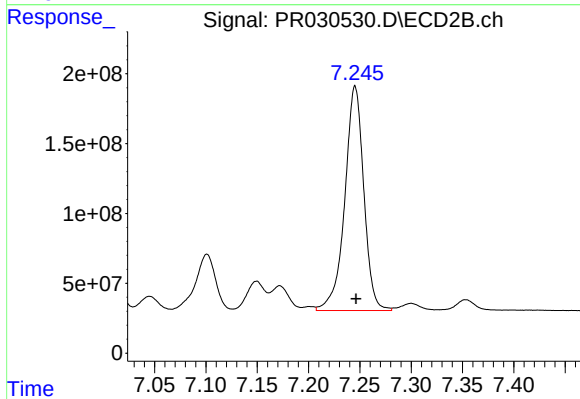
#34 AR-1260-4

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 963403494
Conc: 387.91 ng/ml



#35 AR-1260-5

R.T.: 8.482 min
Delta R.T.: 0.008 min
Response: 2348761302
Conc: 528.05 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 2071974466
Conc: 385.73 ng/ml