

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 08:35
 Operator : SM\SJ
 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: Oct 31 02:00:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 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...	4.772	3.737	882.7E6	3220.9E6	50.902	49.267
2)	SA Decachlor...	10.782	8.738	708.0E6	1943.3E6	44.331m	51.086
Target Compounds							
3)	L1 AR-1016-1	5.960	4.822	368.1E6	1310.2E6	557.578m	576.653
4)	L1 AR-1016-2	5.983	4.840	553.6E6	1866.3E6	573.667m	534.825
5)	L1 AR-1016-3	6.047	5.017	340.4E6	1047.5E6	582.257	607.330
6)	L1 AR-1016-4	6.146	5.056	274.6E6	728.4E6	575.396m	528.223
7)	L1 AR-1016-5	6.444	5.269	265.0E6	954.3E6	561.253	530.184m
31)	L7 AR-1260-1	7.579	6.295	532.5E6	1813.8E6	556.076	596.335m
32)	L7 AR-1260-2	7.838	6.482	542.8E6	2079.0E6	482.404	579.995
33)	L7 AR-1260-3	8.203	6.637	389.1E6	1994.6E6	458.330	593.485m#
34)	L7 AR-1260-4	8.446	7.107	438.8E6	1526.1E6	447.909m	587.368 #
35)	L7 AR-1260-5	8.792	7.346	923.7E6	3766.5E6	470.066	575.413

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

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ALS Vial : 3 Sample Multiplier: 1

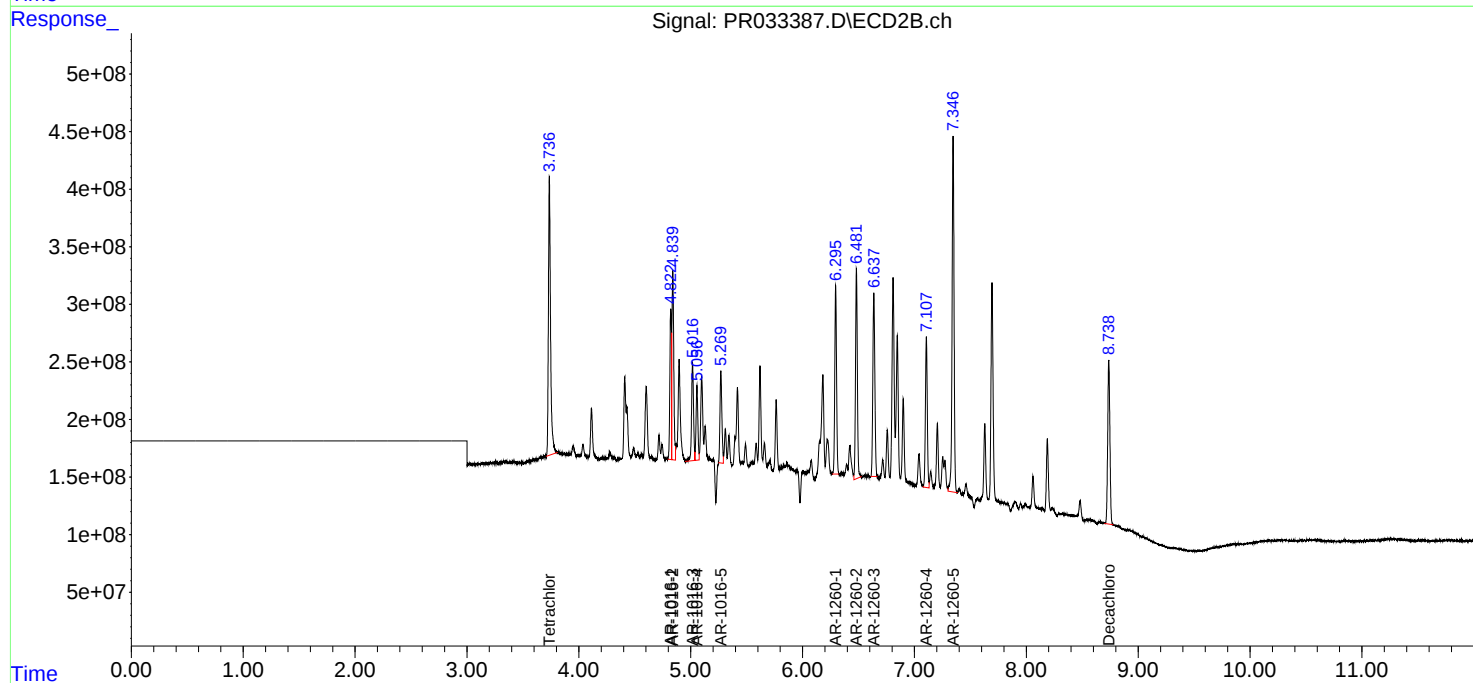
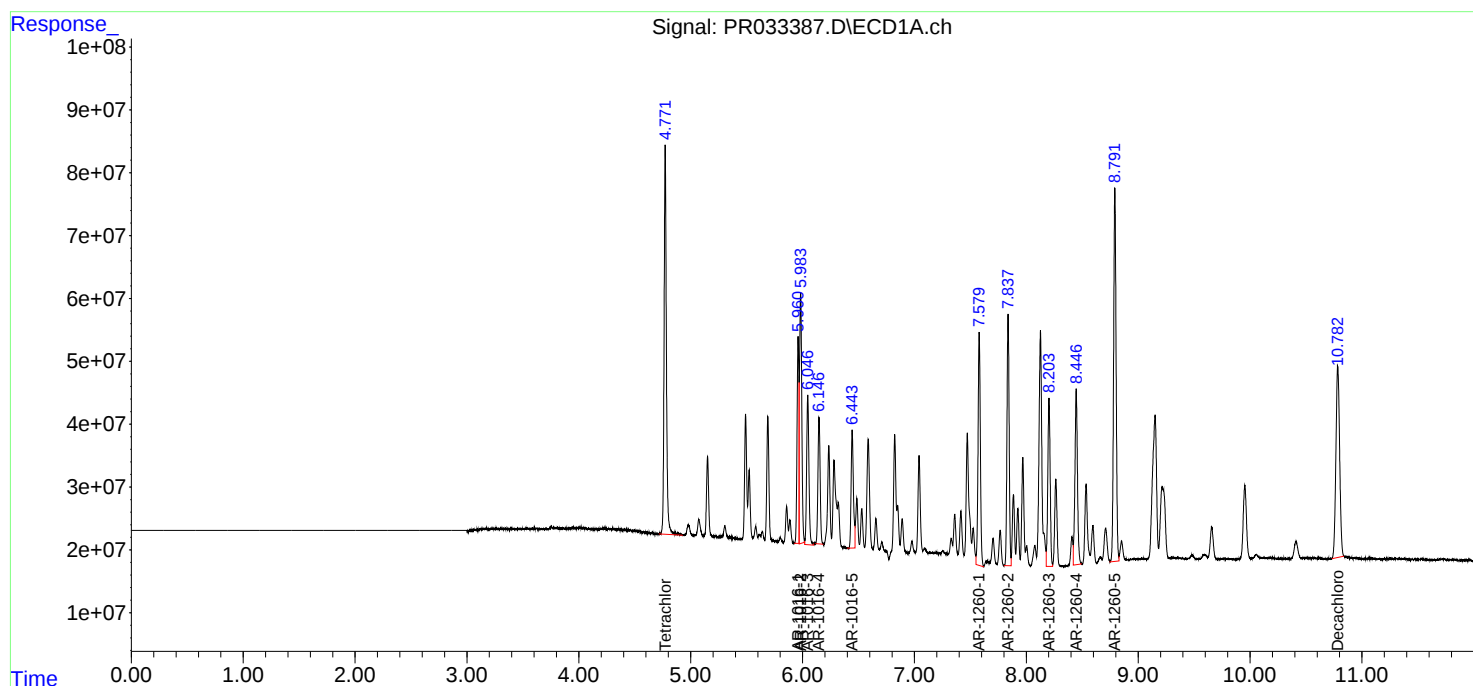
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

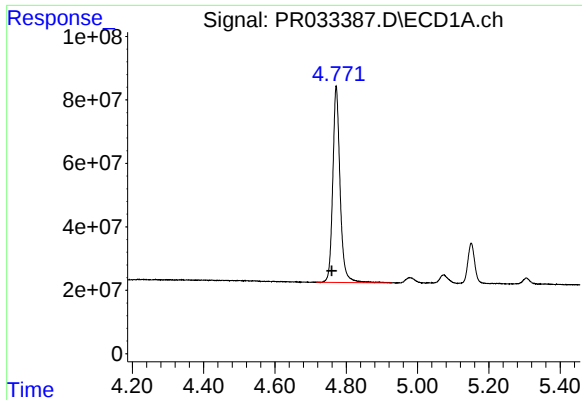
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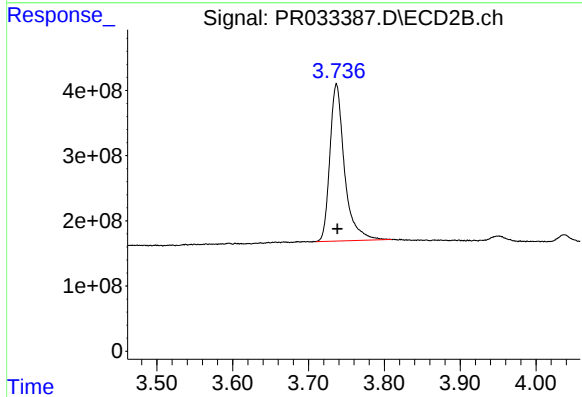
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.013 min
Response: 882712973
Conc: 50.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

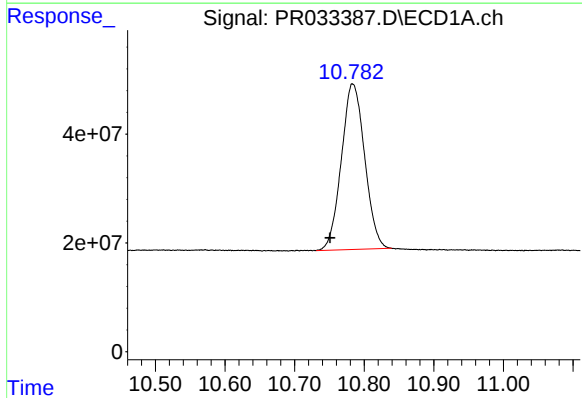
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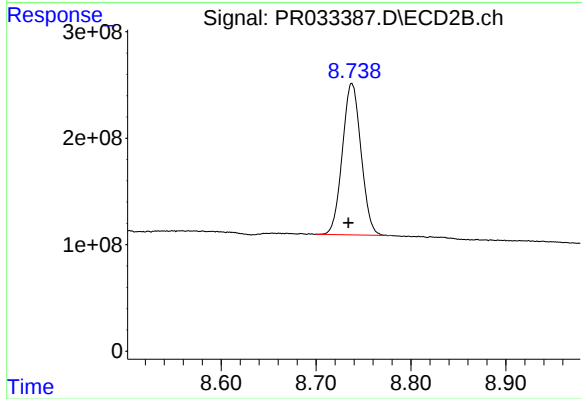
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.001 min
Response: 3220869729
Conc: 49.27 ng/ml



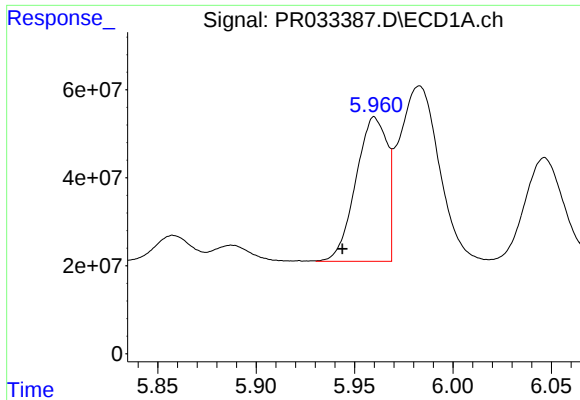
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: 0.031 min
Response: 707977478
Conc: 44.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: 0.004 min
Response: 1943253444
Conc: 51.09 ng/ml



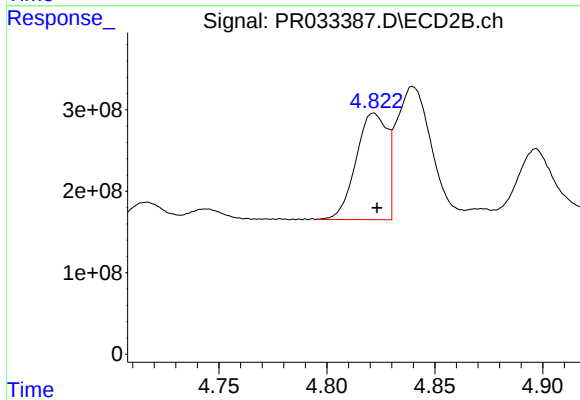
#3 AR-1016-1

R.T.: 5.960 min
Delta R.T.: 0.016 min
Response: 368075765
Conc: 557.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

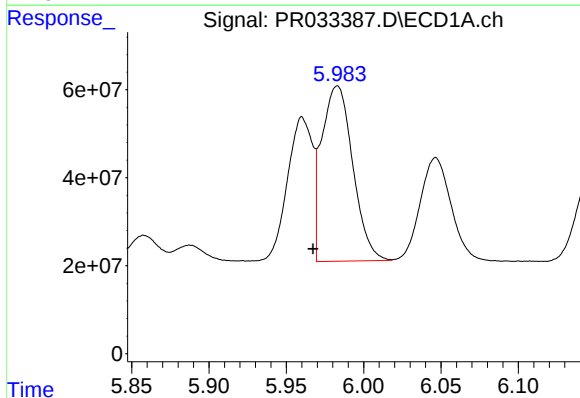
Manual Integrations
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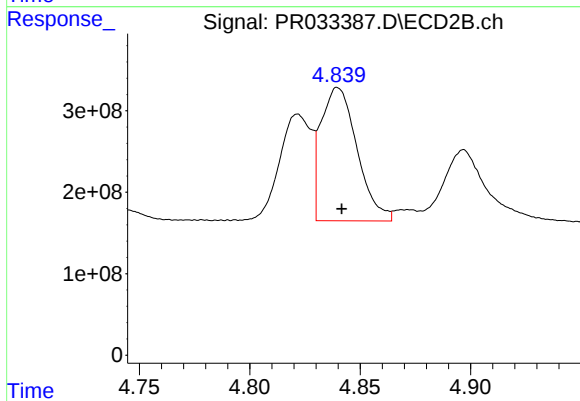
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.002 min
Response: 1310227748
Conc: 576.65 ng/ml



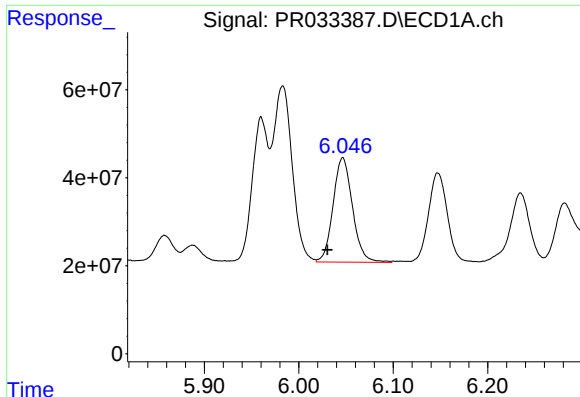
#4 AR-1016-2

R.T.: 5.983 min
Delta R.T.: 0.016 min
Response: 553593740
Conc: 573.67 ng/ml m



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 1866341703
Conc: 534.83 ng/ml



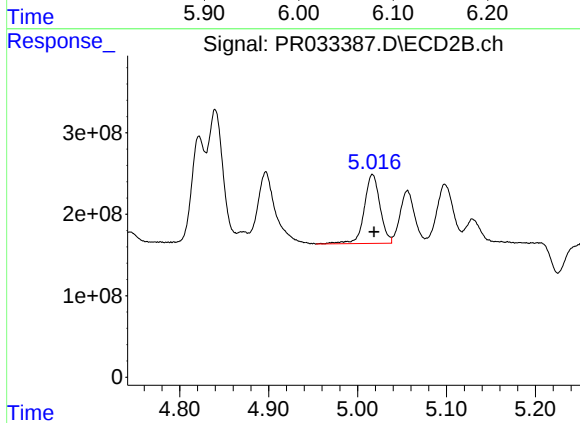
#5 AR-1016-3

R.T.: 6.047 min
Delta R.T.: 0.016 min
Response: 340447191
Conc: 582.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

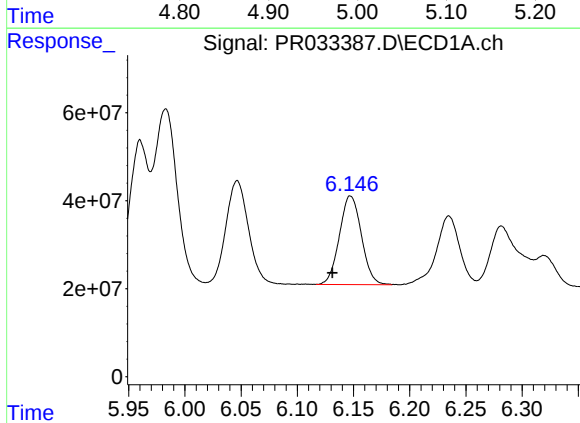
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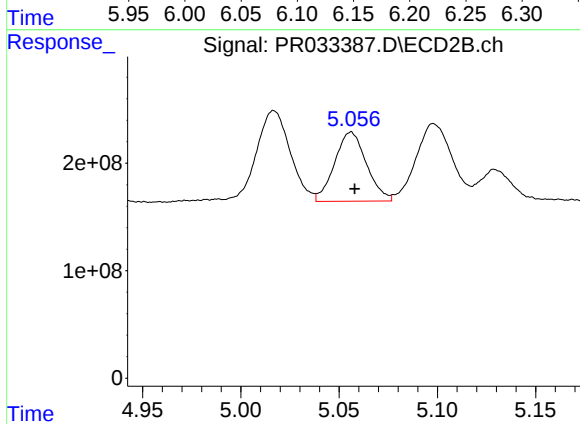
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 1047494192
Conc: 607.33 ng/ml



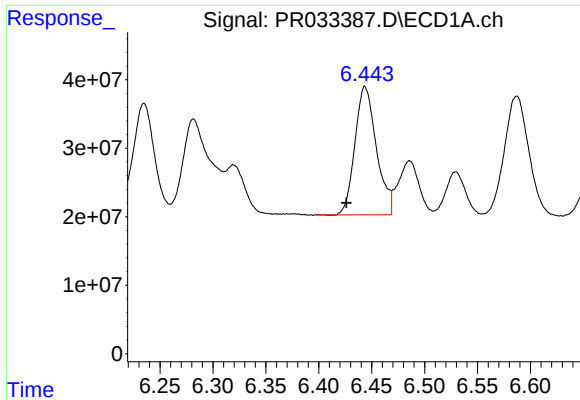
#6 AR-1016-4

R.T.: 6.146 min
Delta R.T.: 0.015 min
Response: 274615526
Conc: 575.40 ng/ml m



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 728432850
Conc: 528.22 ng/ml



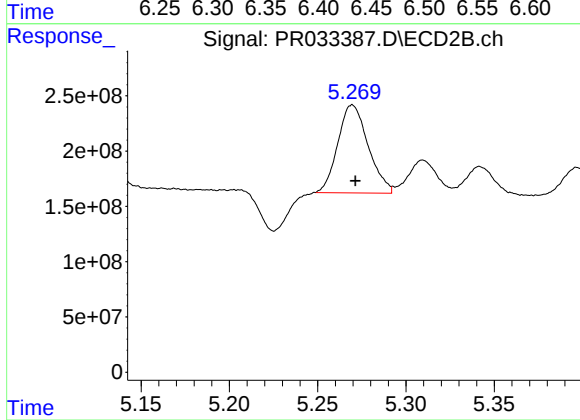
#7 AR-1016-5

R.T.: 6.444 min
Delta R.T.: 0.017 min
Response: 264980643
Conc: 561.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

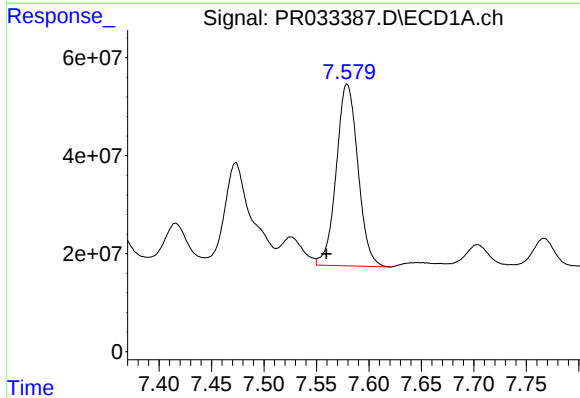
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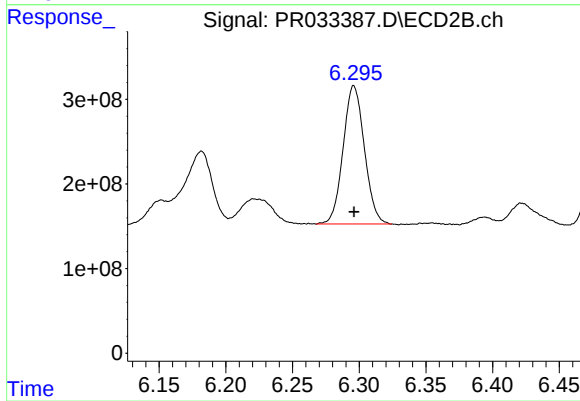
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 954303697
Conc: 530.18 ng/ml m



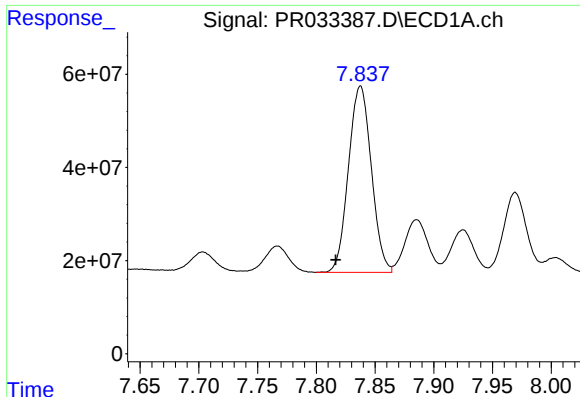
#31 AR-1260-1

R.T.: 7.579 min
Delta R.T.: 0.020 min
Response: 532531960
Conc: 556.08 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 1813782578
Conc: 596.33 ng/ml m



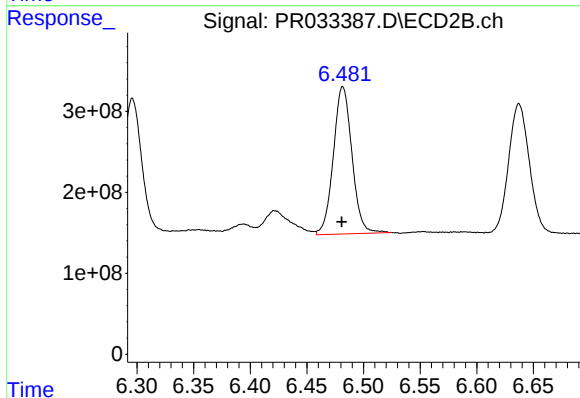
#32 AR-1260-2

R.T.: 7.838 min
Delta R.T.: 0.021 min
Response: 542838045
Conc: 482.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

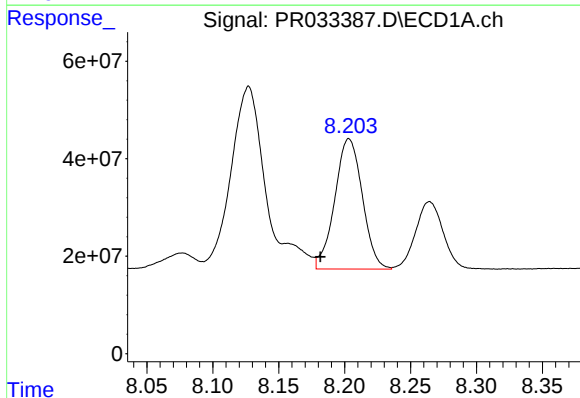
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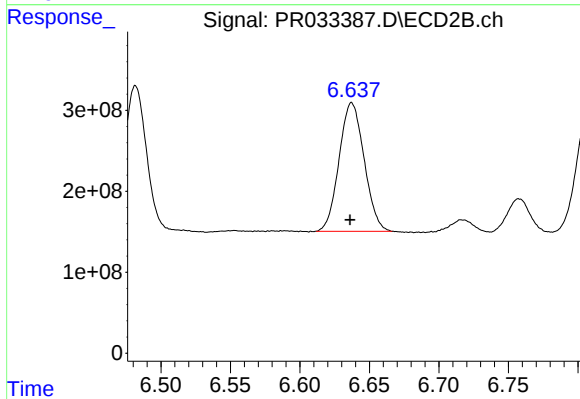
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 2078992913
Conc: 579.99 ng/ml



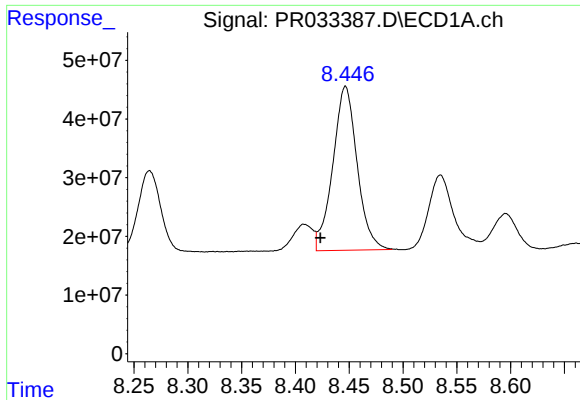
#33 AR-1260-3

R.T.: 8.203 min
Delta R.T.: 0.022 min
Response: 389078318
Conc: 458.33 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 1994568829
Conc: 593.49 ng/ml m



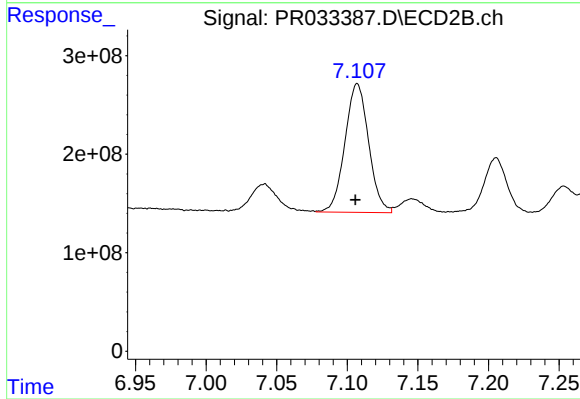
#34 AR-1260-4

R.T.: 8.446 min
Delta R.T.: 0.023 min
Response: 438847363
Conc: 447.91 ng/ml m

Instrument :
ECD_R
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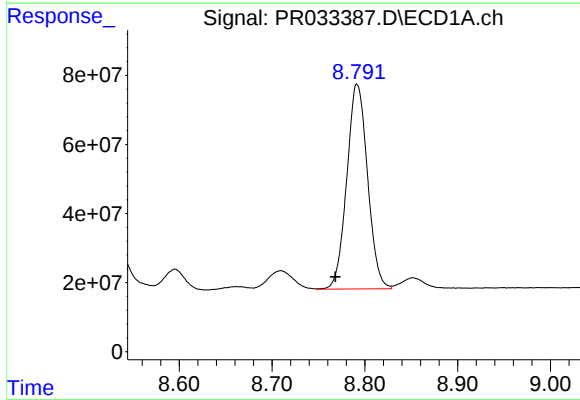
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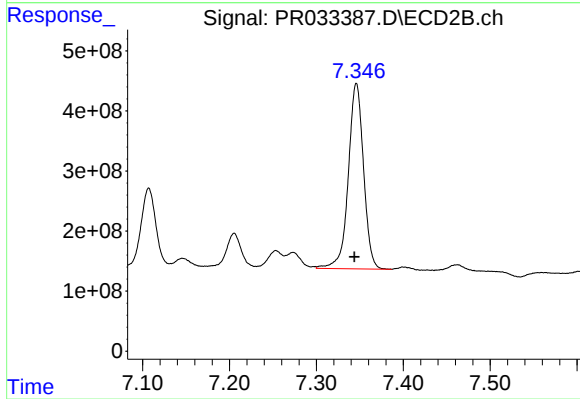
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: 0.001 min
Response: 1526136649
Conc: 587.37 ng/ml



#35 AR-1260-5

R.T.: 8.792 min
Delta R.T.: 0.023 min
Response: 923706351
Conc: 470.07 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.002 min
Response: 3766473754
Conc: 575.41 ng/ml