

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 12:13
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 113 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 6/29/2018 7:48:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:11:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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...	4.568	3.716	1177.9E6	2472.6E6	51.178	52.302
2)	SA Decachlor...	10.341	8.655	1440.7E6	1063.7E6	51.462	53.862
Target Compounds							
3)	L1 AR-1016-1	5.461	4.569	289.3E6	672.5E6	503.214	521.651
4)	L1 AR-1016-2	5.812	4.978	384.2E6	700.0E6	495.239	529.114
5)	L1 AR-1016-3	5.910	5.059	324.9E6	696.5E6	494.005	503.508
6)	L1 AR-1016-4	6.202	5.229	318.5E6	767.2E6	514.491	503.538
7)	L1 AR-1016-5	6.343	5.574	348.9E6	831.8E6	515.037	525.038
31)	L7 AR-1260-1	7.323	6.244	652.9E6	1761.2E6	531.808m	531.509
32)	L7 AR-1260-2	7.578	6.429	816.7E6	2262.3E6	520.750	538.467
33)	L7 AR-1260-3	7.937	6.754	630.4E6	2301.0E6	516.986	557.321
34)	L7 AR-1260-4	8.165	7.047	691.4E6	1386.0E6	518.396	566.160
35)	L7 AR-1260-5	8.488	7.287	1528.2E6	3146.4E6	519.939	565.175

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

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Acq On : 22 Jun 2018 12:13
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 113 Sample Multiplier: 1

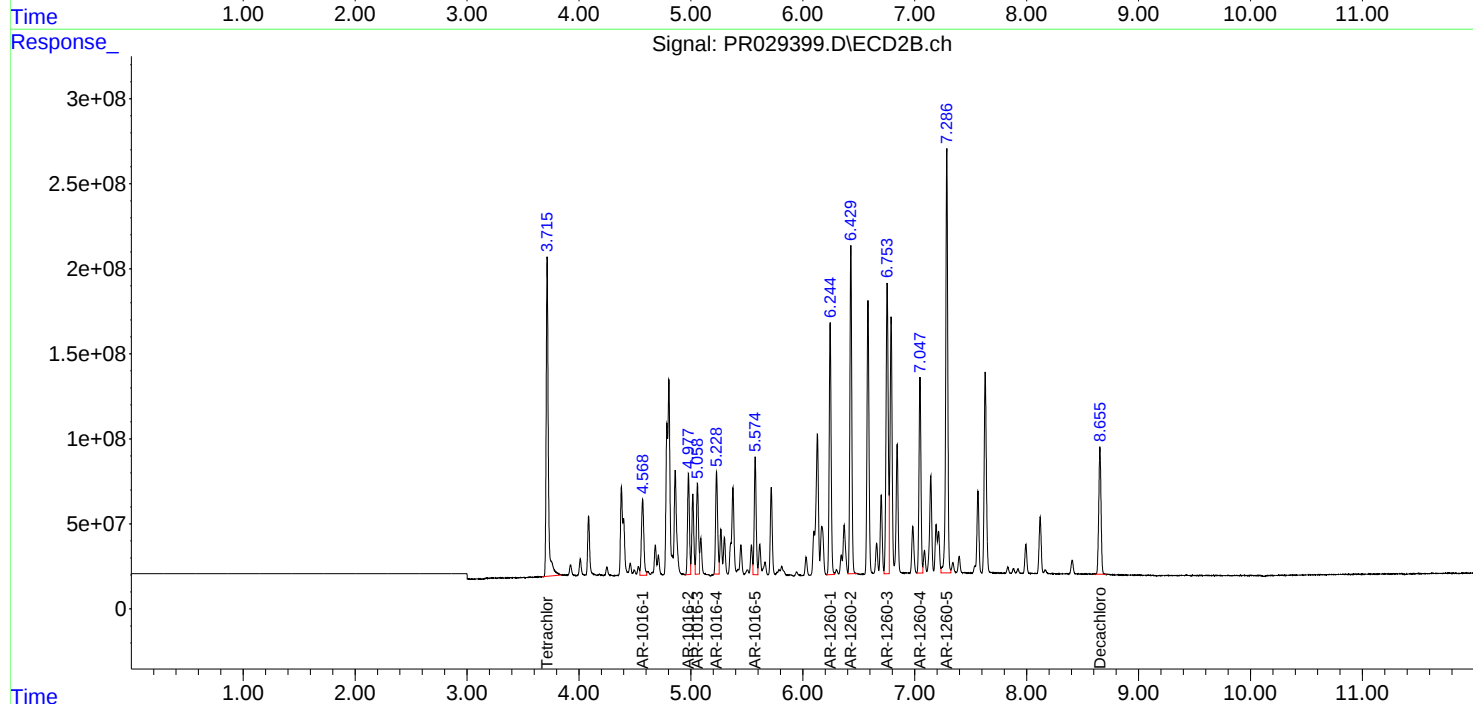
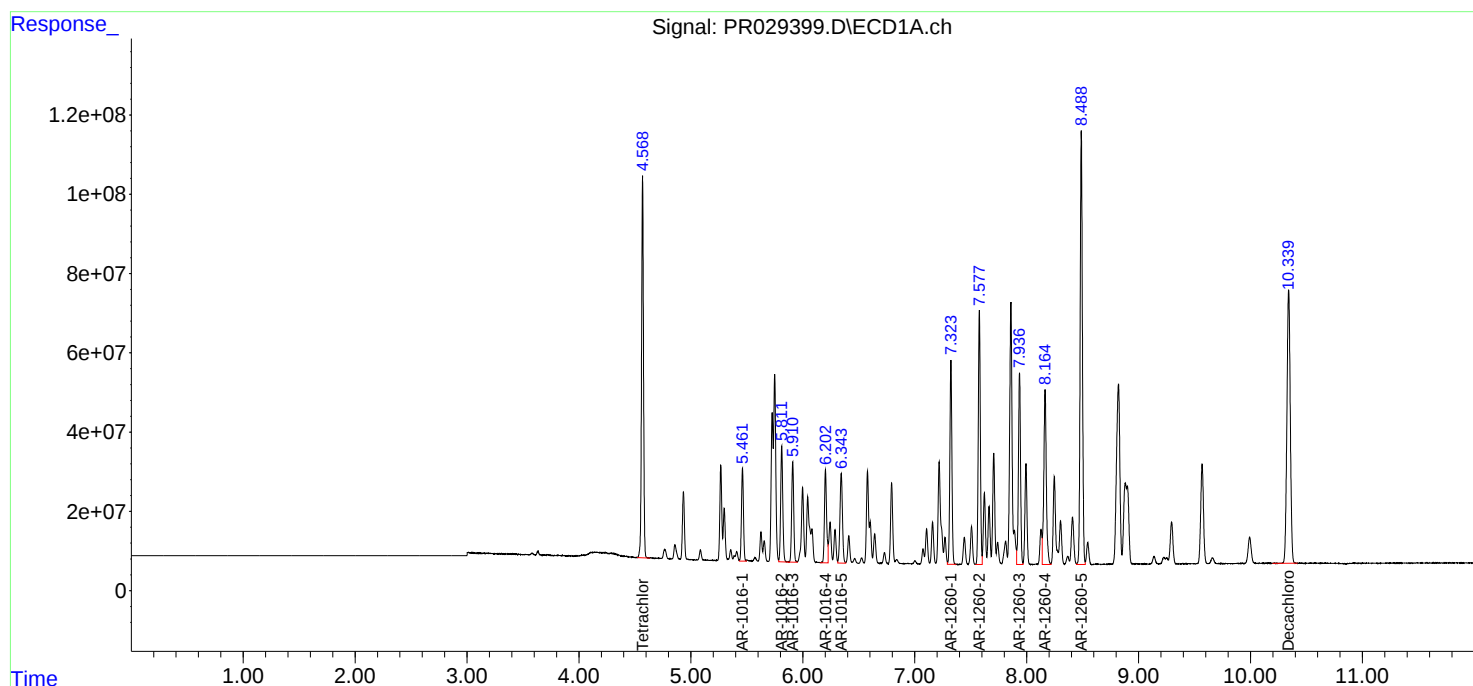
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

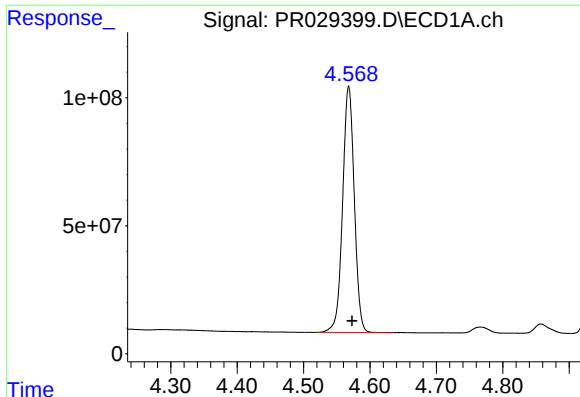
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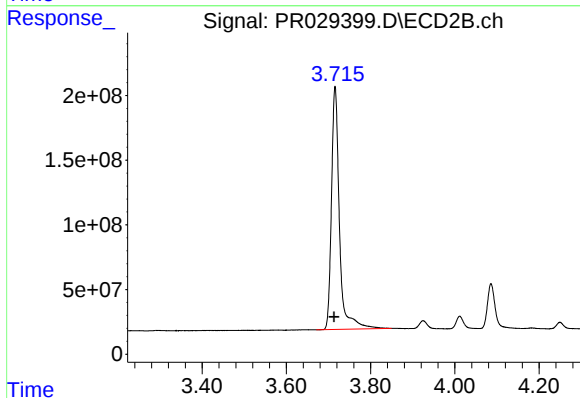
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1177882306
Conc: 51.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

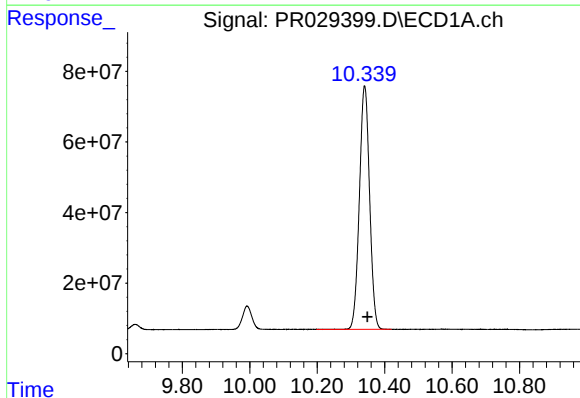
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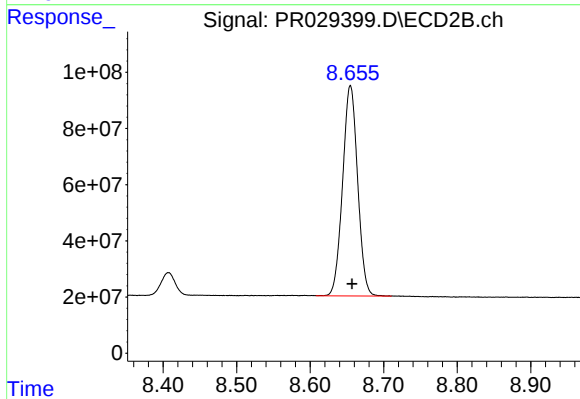
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 2472604824
Conc: 52.30 ng/ml



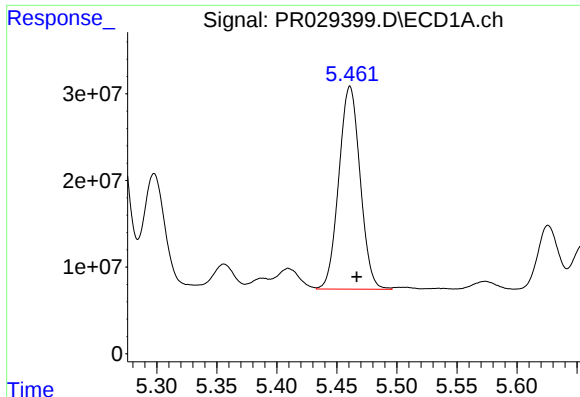
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.009 min
Response: 1440727820
Conc: 51.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 1063727686
Conc: 53.86 ng/ml



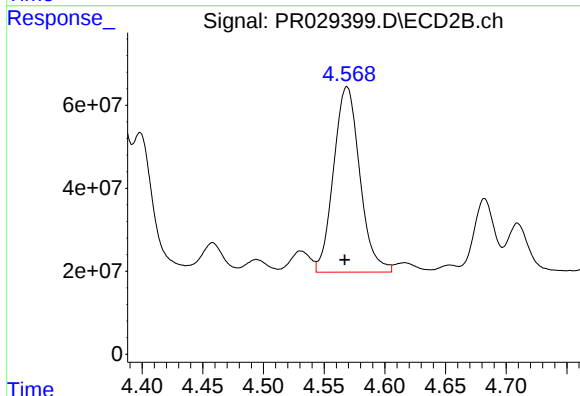
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 289258615
Conc: 503.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

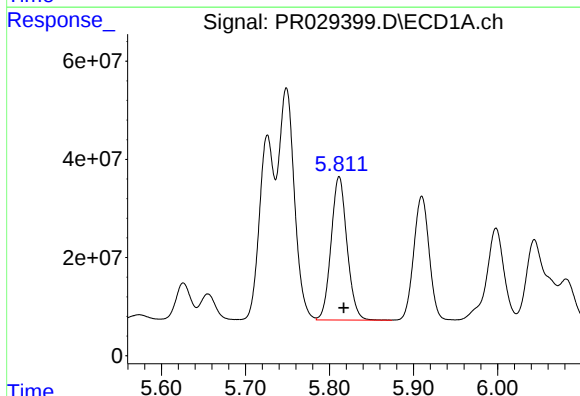
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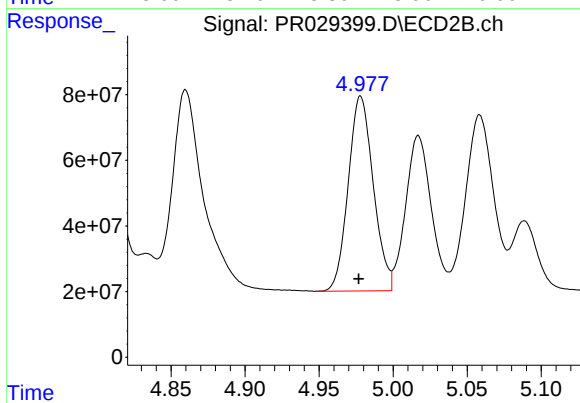
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 672471296
Conc: 521.65 ng/ml



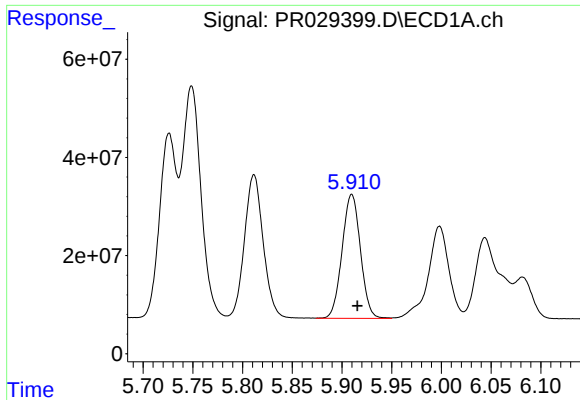
#4 AR-1016-2

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 384206336
Conc: 495.24 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.001 min
Response: 699997732
Conc: 529.11 ng/ml



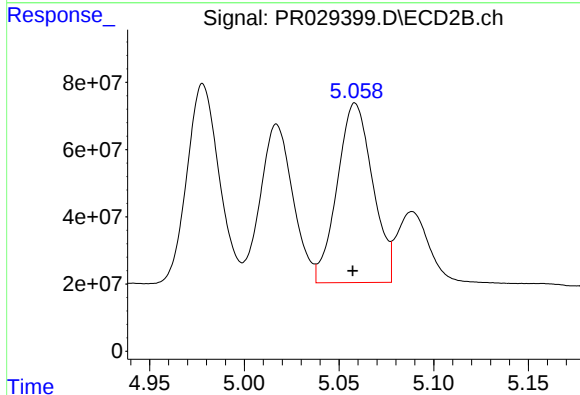
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 324928455
Conc: 494.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

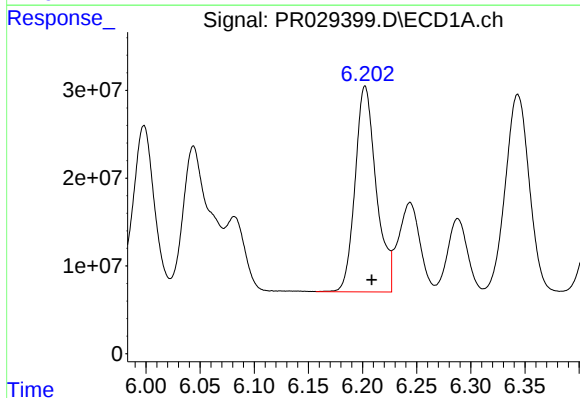
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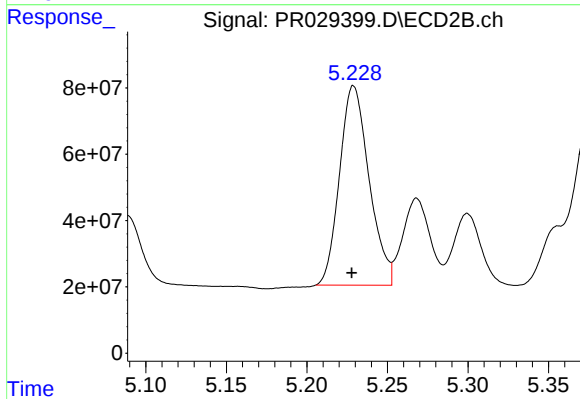
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 696545198
Conc: 503.51 ng/ml



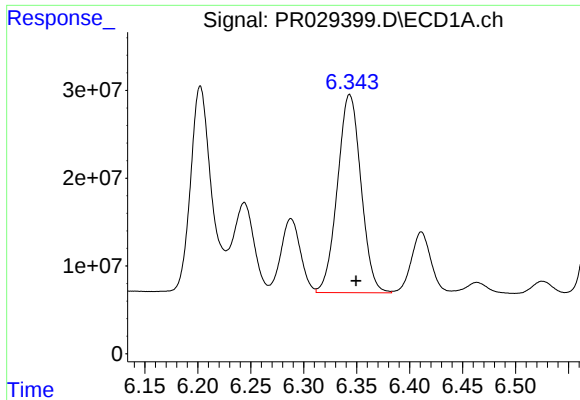
#6 AR-1016-4

R.T.: 6.202 min
Delta R.T.: -0.006 min
Response: 318488140
Conc: 514.49 ng/ml



#6 AR-1016-4

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 767177972
Conc: 503.54 ng/ml



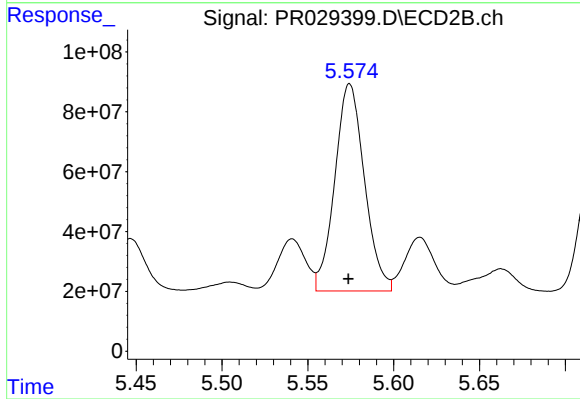
#7 AR-1016-5

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 348907805
Conc: 515.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

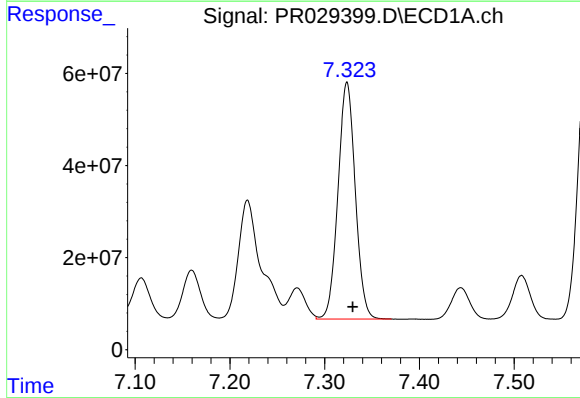
Manual Integrations
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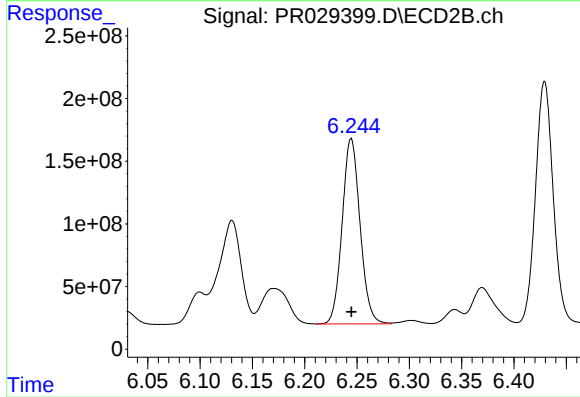
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 831830163
Conc: 525.04 ng/ml



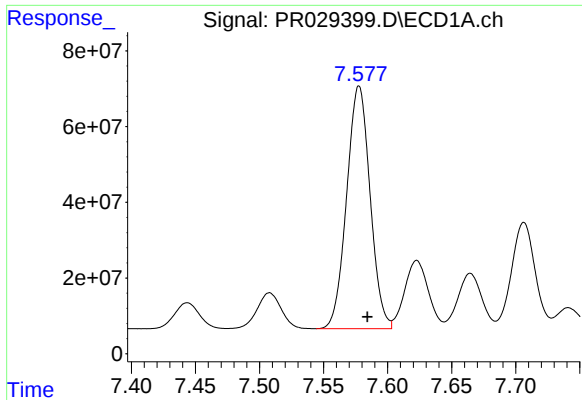
#31 AR-1260-1

R.T.: 7.323 min
Delta R.T.: -0.006 min
Response: 652868847
Conc: 531.81 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1761201150
Conc: 531.51 ng/ml



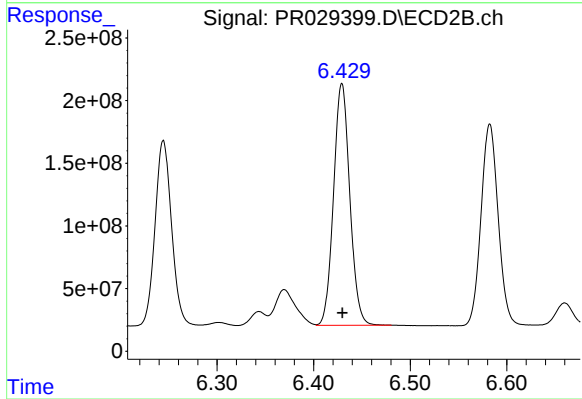
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.007 min
Response: 816707373
Conc: 520.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

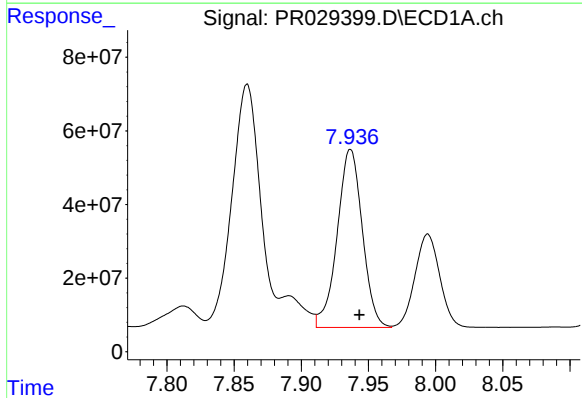
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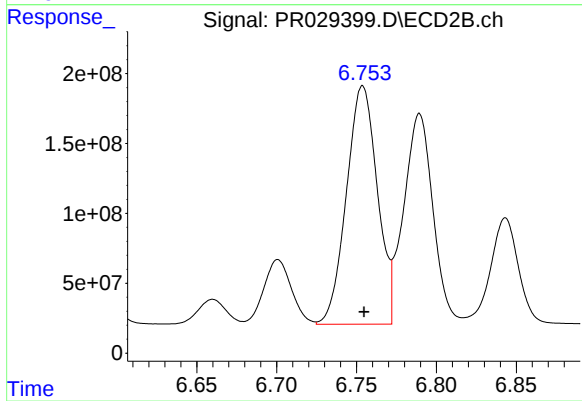
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 2262347963
Conc: 538.47 ng/ml



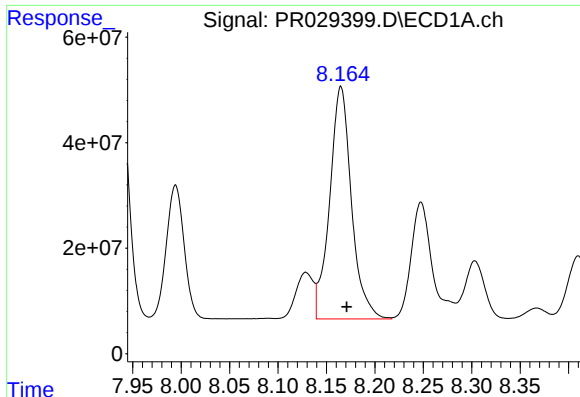
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.007 min
Response: 630437152
Conc: 516.99 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 2300953383
Conc: 557.32 ng/ml



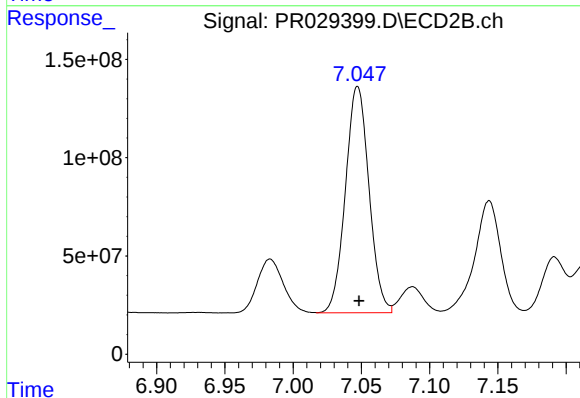
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 691408784
Conc: 518.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

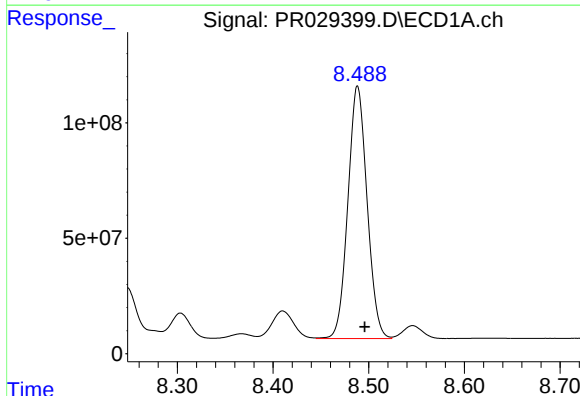
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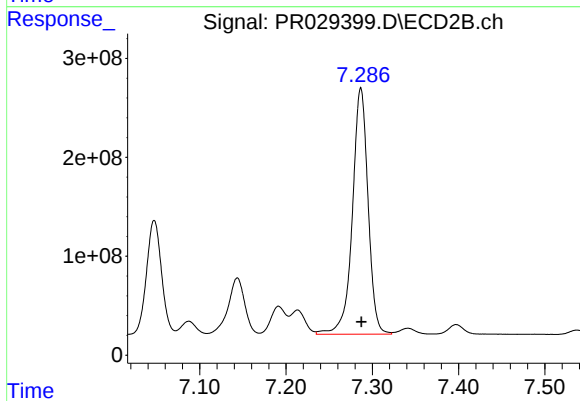
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 1385985802
Conc: 566.16 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 1528154122
Conc: 519.94 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 3146354852
Conc: 565.17 ng/ml