

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 18:38
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/2/2018 8:24:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:05:40 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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	3.719	959.9E6	1806.6E6	41.706	38.215
2)	SA Decachlor...	10.331	8.650	1425.8E6	1062.1E6	50.930	53.780
Target Compounds							
3)	L1 AR-1016-1	5.459	4.569	237.0E6	529.5E6	412.271	410.724
4)	L1 AR-1016-2	5.809	4.977	306.7E6	543.8E6	404.326	411.076m
5)	L1 AR-1016-3	5.907	5.057	261.8E6	560.1E6	410.810	404.903m
6)	L1 AR-1016-4	6.200	5.227	256.6E6	621.7E6	424.967	408.049m
7)	L1 AR-1016-5	6.340	5.572	277.1E6	661.0E6	420.283	417.222
31)	L7 AR-1260-1	7.319	6.242	506.2E6	1554.1E6	412.340m	468.994
32)	L7 AR-1260-2	7.573	6.426	603.3E6	1860.3E6	384.680m	442.770
33)	L7 AR-1260-3	7.933	6.750	537.0E6	1948.8E6	440.390	472.019
34)	L7 AR-1260-4	8.161	7.044	574.6E6	1233.1E6	430.783	503.720
35)	L7 AR-1260-5	8.484	7.282	1277.9E6	3007.0E6	434.796	540.137

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

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Acq On : 26 Jun 2018 18:38
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

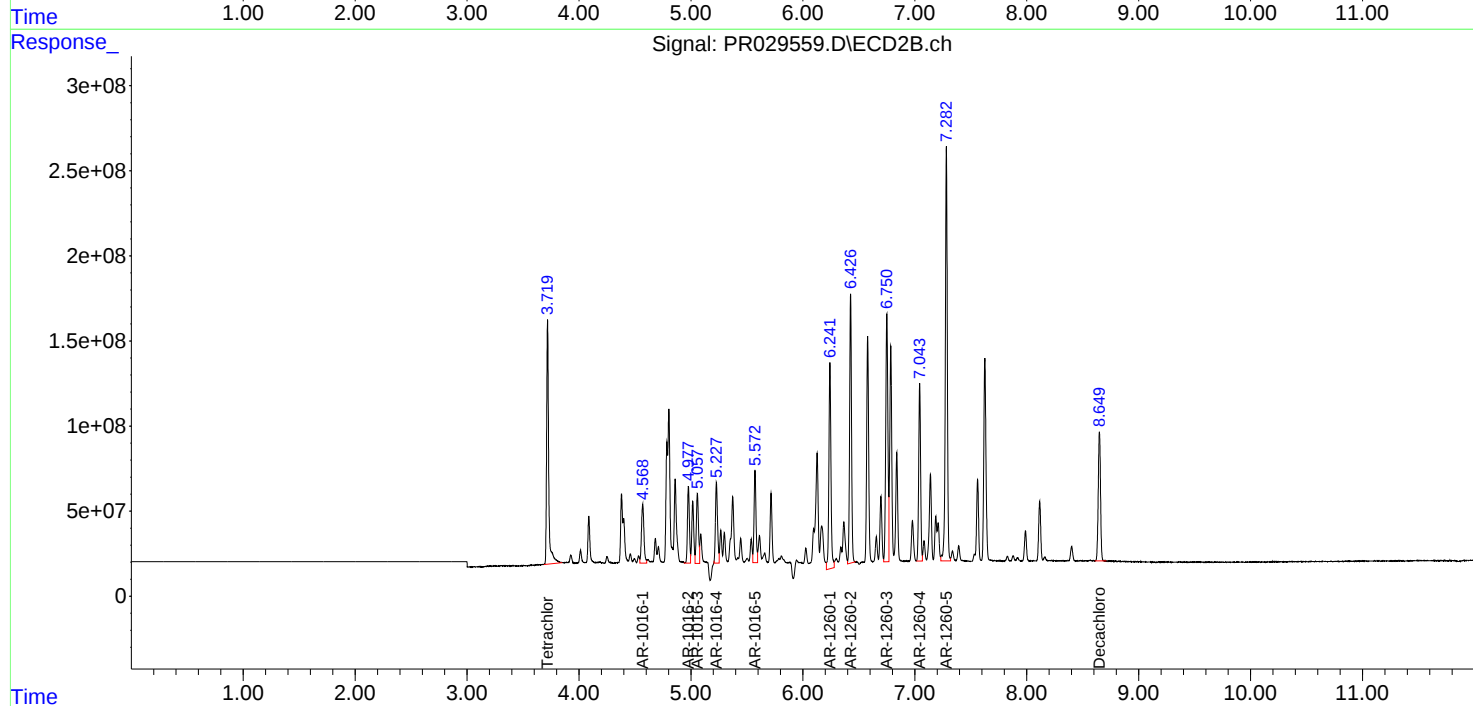
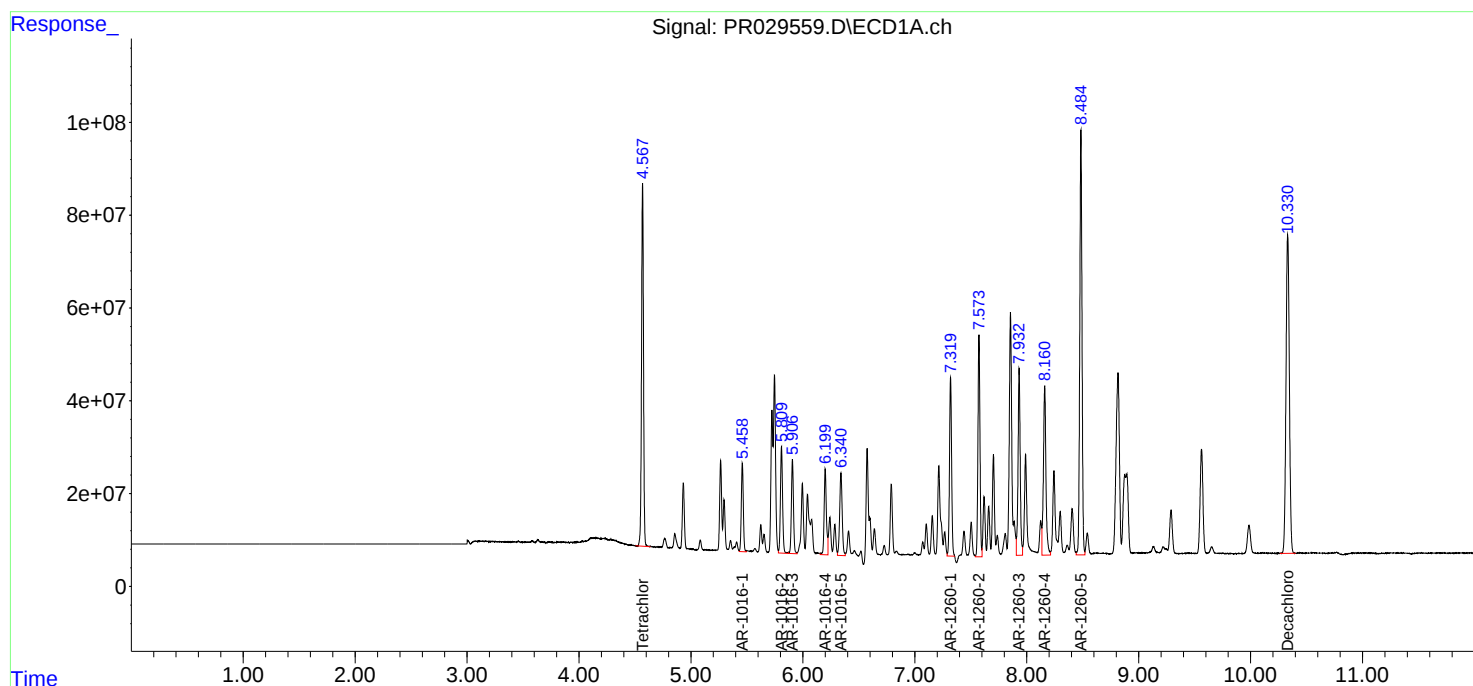
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

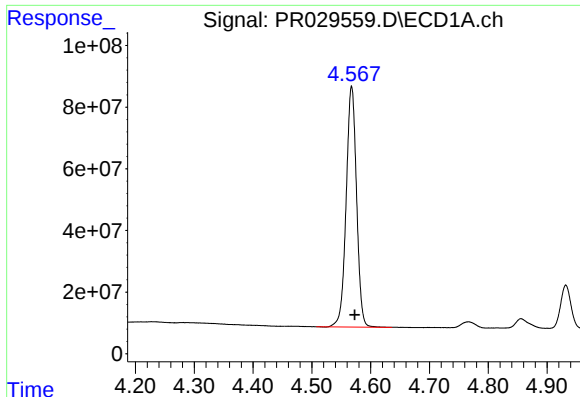
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:05:40 2018
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Quant Title : GC EXTRACTABLES
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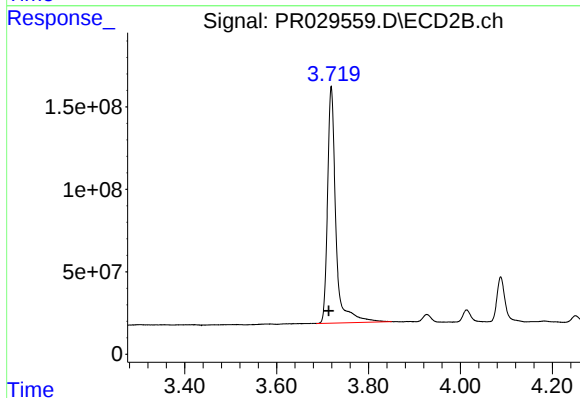
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 959867873
Conc: 41.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

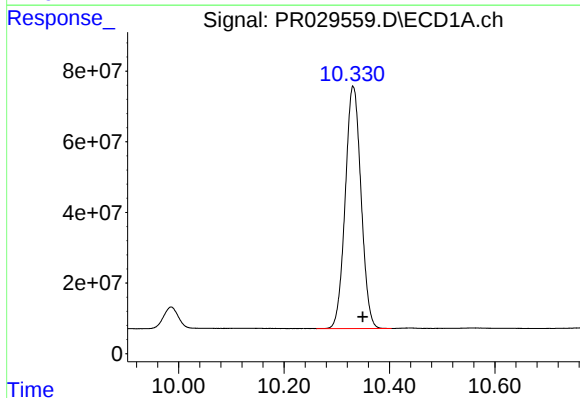
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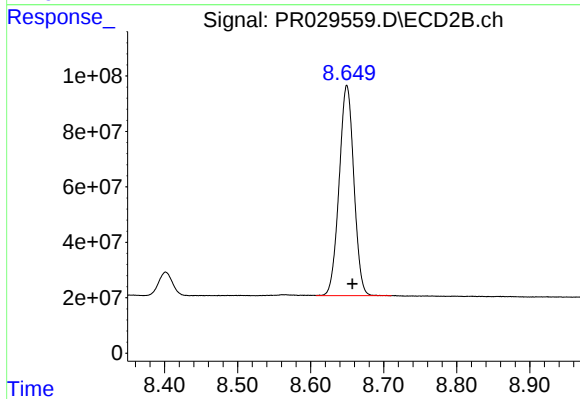
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 1806606307
Conc: 38.21 ng/ml



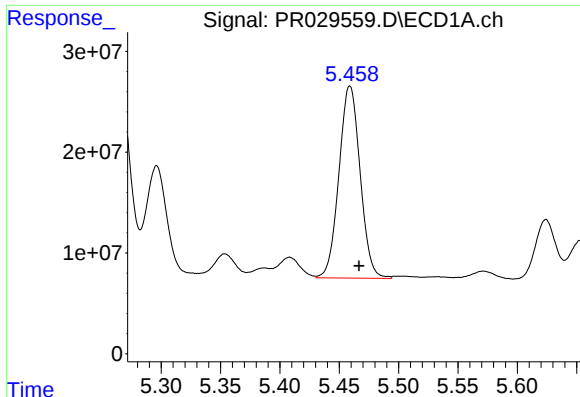
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 1425828263
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 1062126731
Conc: 53.78 ng/ml



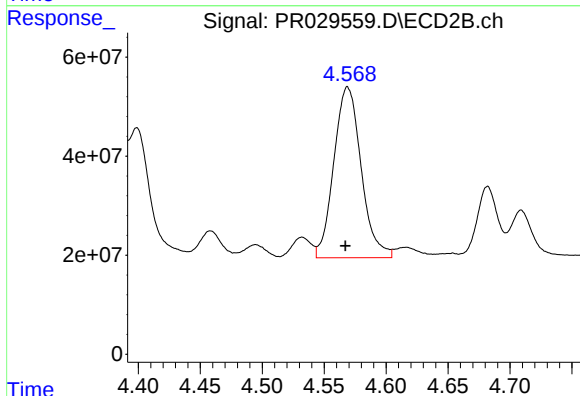
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.008 min
Response: 236982323
Conc: 412.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

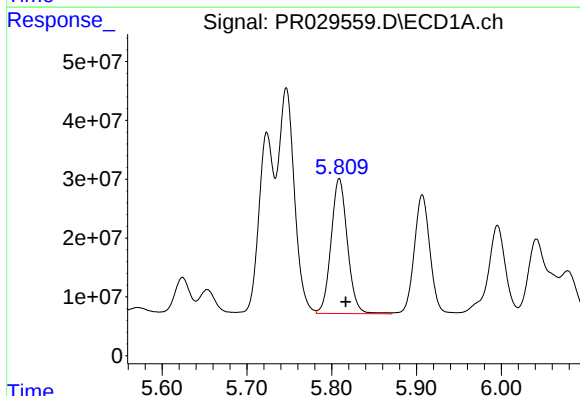
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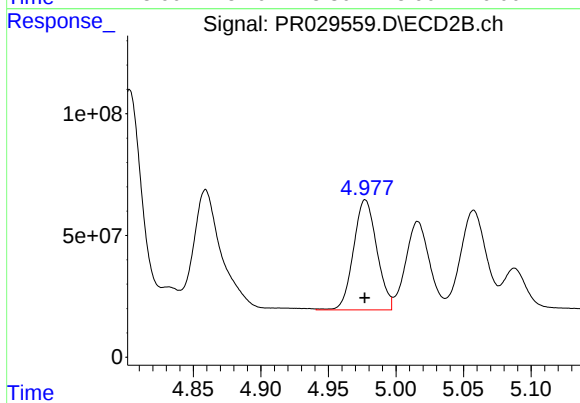
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 529472965
Conc: 410.72 ng/ml



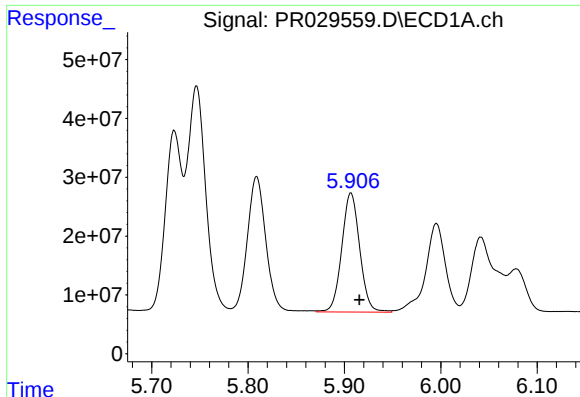
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 306713925
Conc: 404.33 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 543838004
Conc: 411.08 ng/ml m



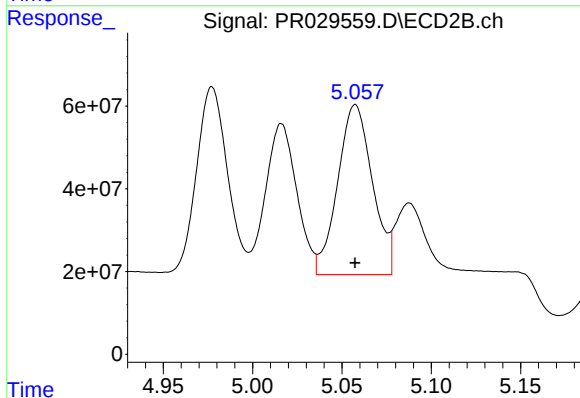
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 261762531
Conc: 410.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

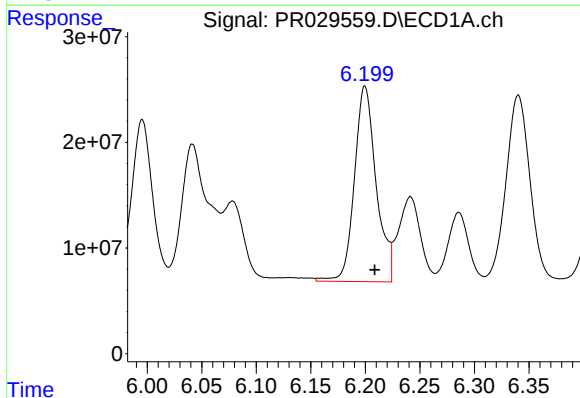
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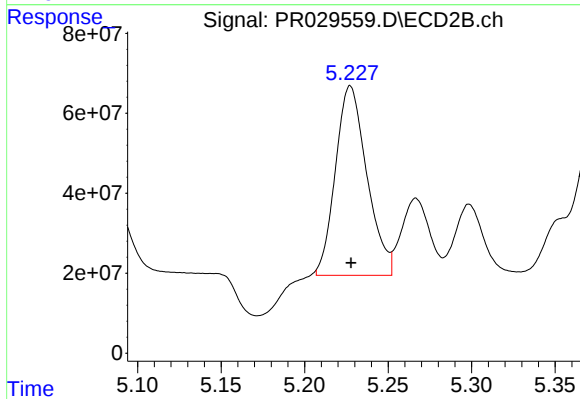
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 560136734
Conc: 404.90 ng/ml m



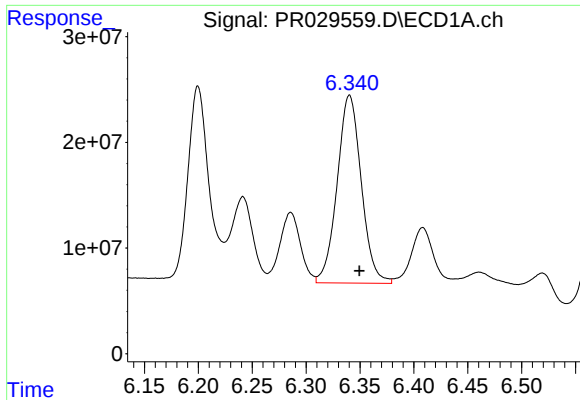
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 256613628
Conc: 424.97 ng/ml



#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 621692914
Conc: 408.05 ng/ml m



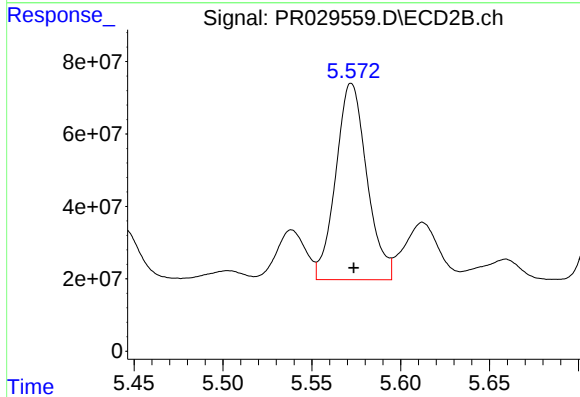
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 277063931
Conc: 420.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

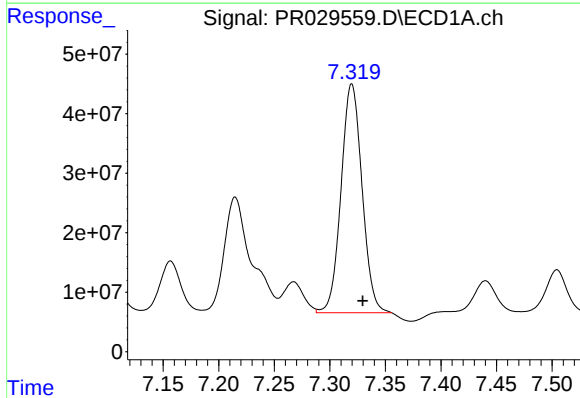
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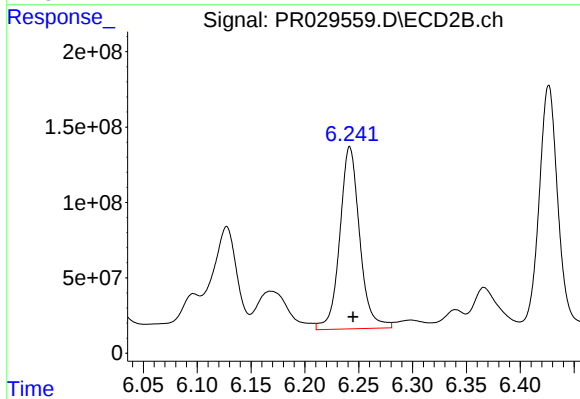
#7 AR-1016-5

R.T.: 5.572 min
Delta R.T.: -0.001 min
Response: 661014320
Conc: 417.22 ng/ml



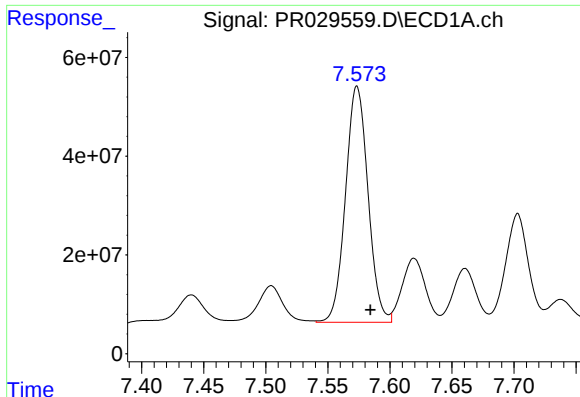
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 506205358
Conc: 412.34 ng/ml m



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 1554052577
Conc: 468.99 ng/ml



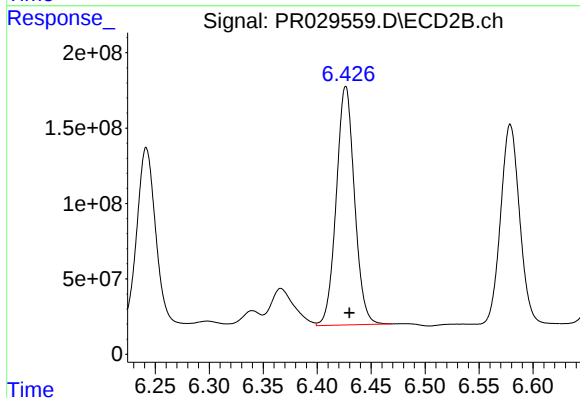
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 603305758
Conc: 384.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

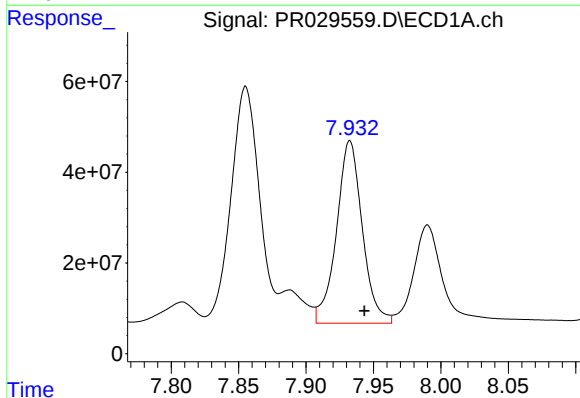
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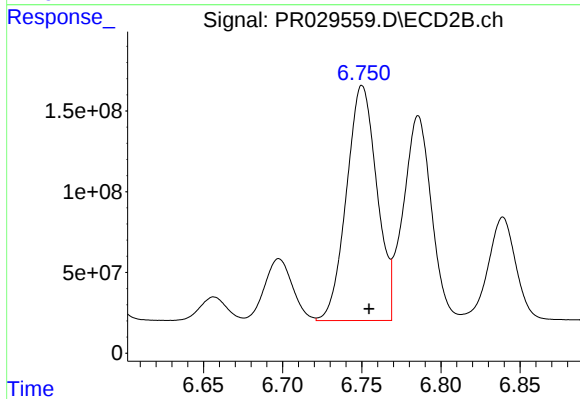
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 1860280289
Conc: 442.77 ng/ml



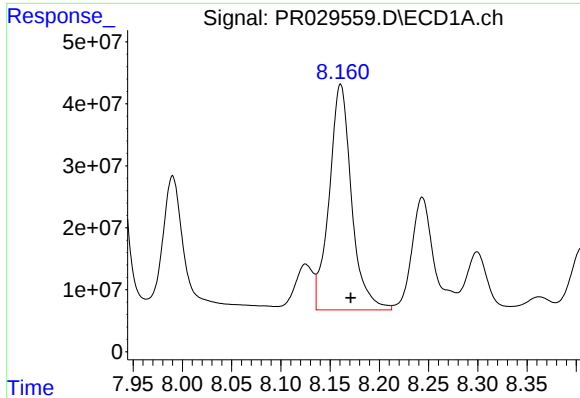
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: -0.011 min
Response: 537032565
Conc: 440.39 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 1948775553
Conc: 472.02 ng/ml



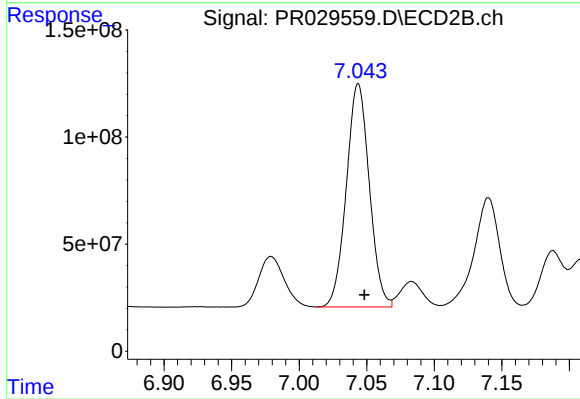
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 574555742
Conc: 430.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

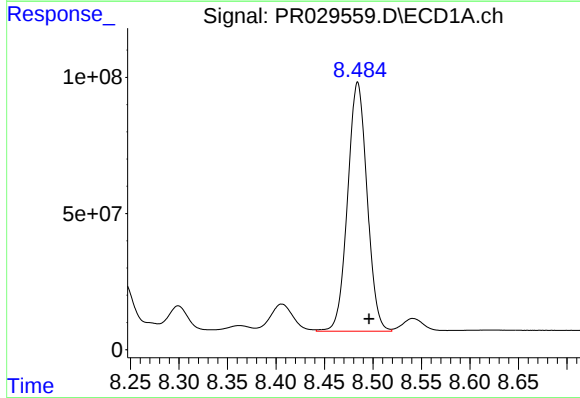
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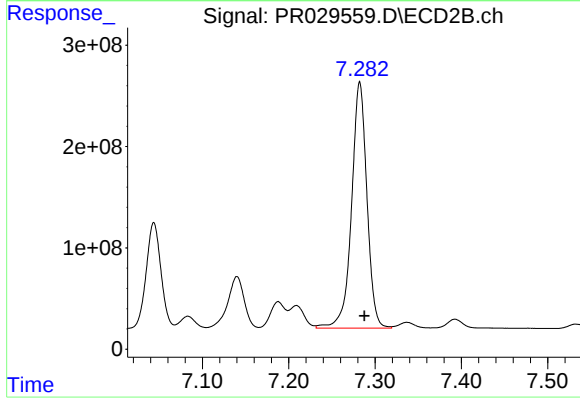
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 1233130282
Conc: 503.72 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 1277909707
Conc: 434.80 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 3006970571
Conc: 540.14 ng/ml