

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082718\
 Data File : PR031659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2018 12:31
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 8/28/2018 8:30:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 04:25:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.671	1254.6E6	2201.6E6	57.370	57.388m
2)	SA Decachlor...	10.316	8.544	1440.5E6	948.7E6	46.413	46.683m
Target Compounds							
3)	L1 AR-1016-1	5.250	4.324	331.0E6	642.2E6	596.439	556.353
4)	L1 AR-1016-2	5.443	4.725	339.7E6	929.4E6	585.350	548.510
5)	L1 AR-1016-3	5.709	4.742	523.2E6	1717.2E6	558.511	573.748
6)	L1 AR-1016-4	5.793	4.799	446.5E6	1013.7E6	554.881	572.716
7)	L1 AR-1016-5	6.185	5.163	375.3E6	873.8E6	531.144	543.877
31)	L7 AR-1260-1	7.306	6.166	753.3E6	1610.7E6	486.572	495.656
32)	L7 AR-1260-2	7.560	6.351	1009.1E6	1905.9E6	488.476	494.098
33)	L7 AR-1260-3	7.843	6.502	1113.4E6	1535.9E6	513.989	475.531
34)	L7 AR-1260-4	8.148	6.963	774.9E6	888.0E6	478.842	461.234
35)	L7 AR-1260-5	8.472	7.204	1807.5E6	1731.0E6	502.892	443.868

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

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Acq On : 27 Aug 2018 12:31
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

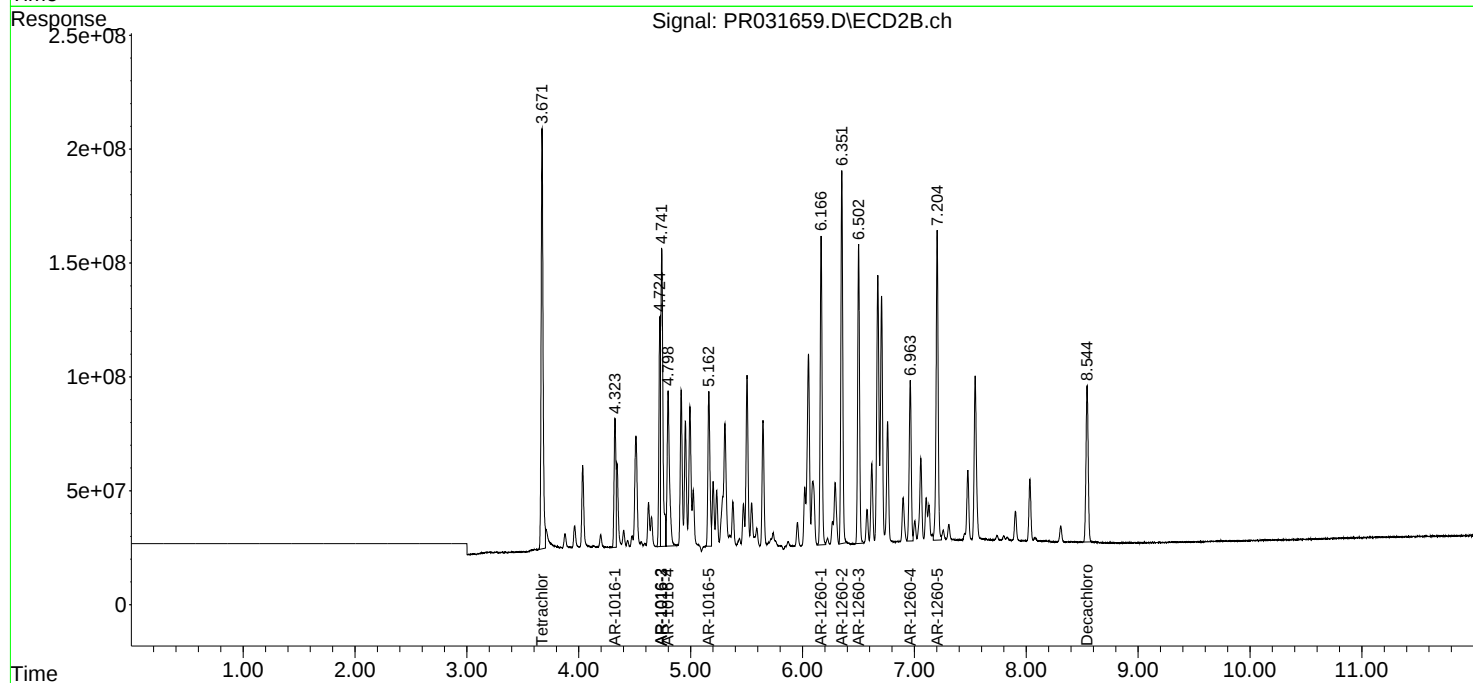
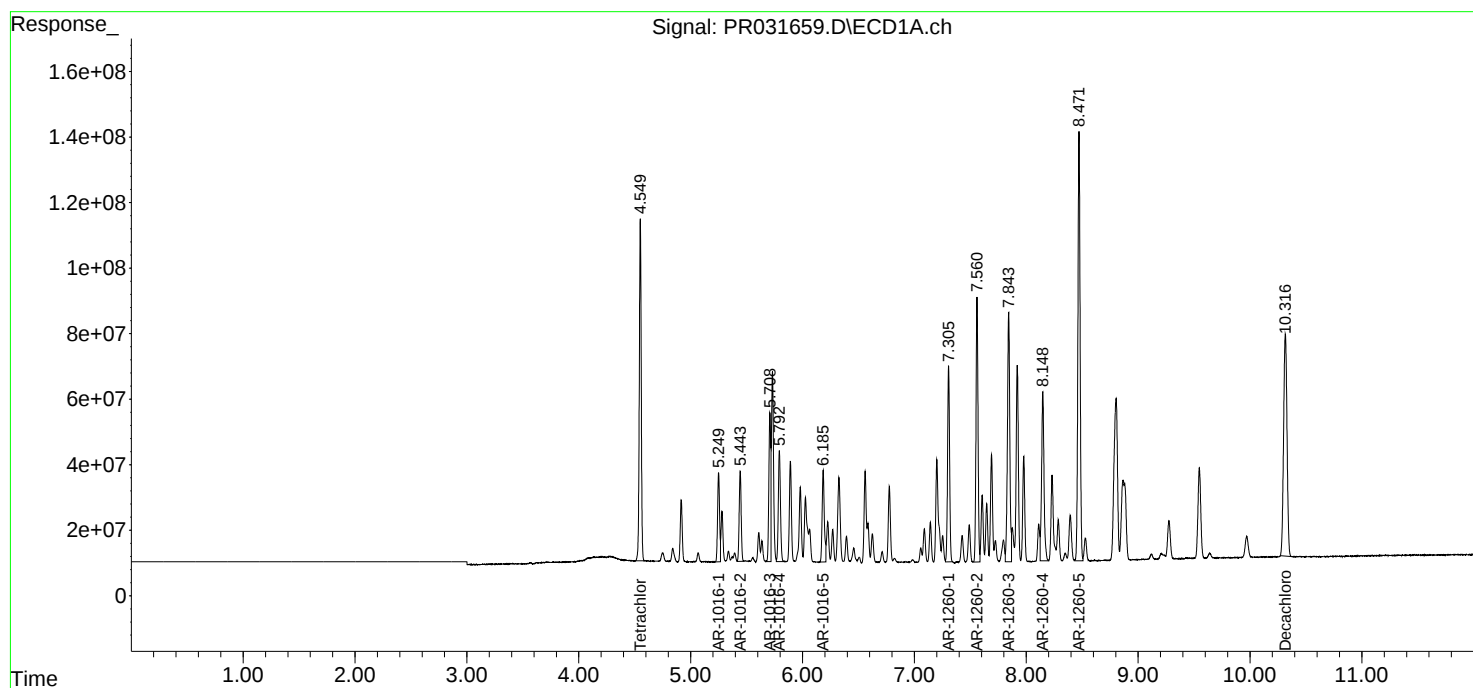
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

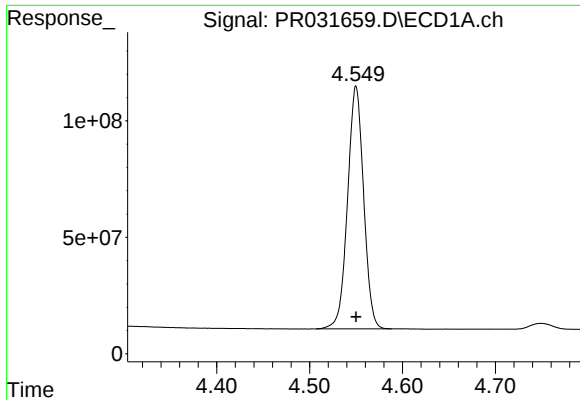
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 04:25:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 2018
Response via : Initial Calibration
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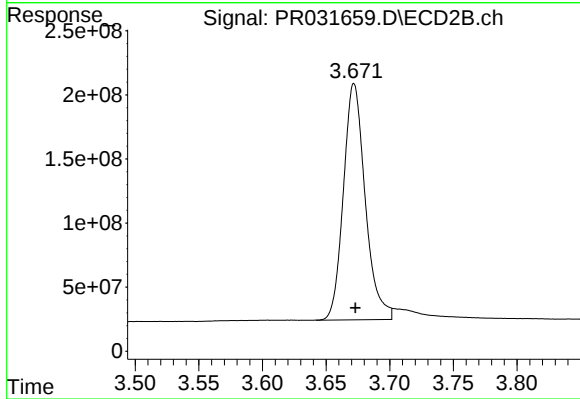
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 1254641086
Conc: 57.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

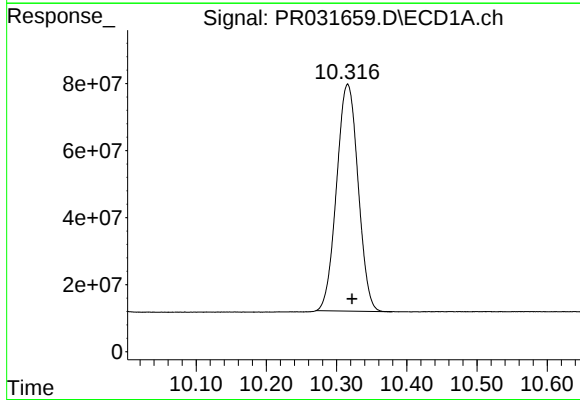
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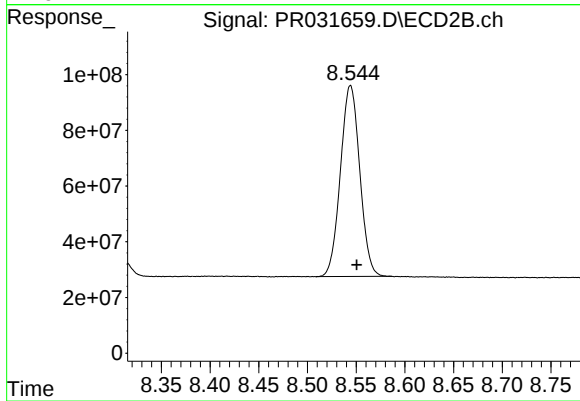
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 2201633613
Conc: 57.39 ng/ml m



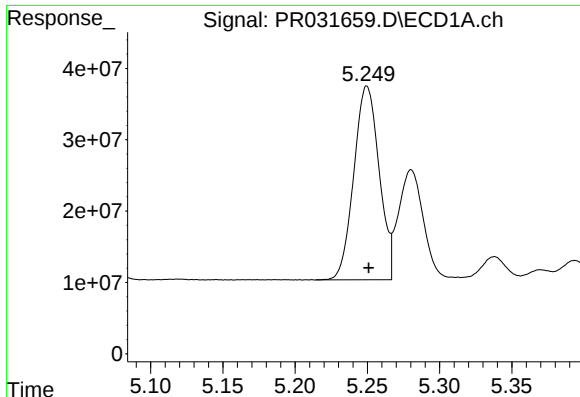
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.006 min
Response: 1440464380
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.006 min
Response: 948668420
Conc: 46.68 ng/ml m



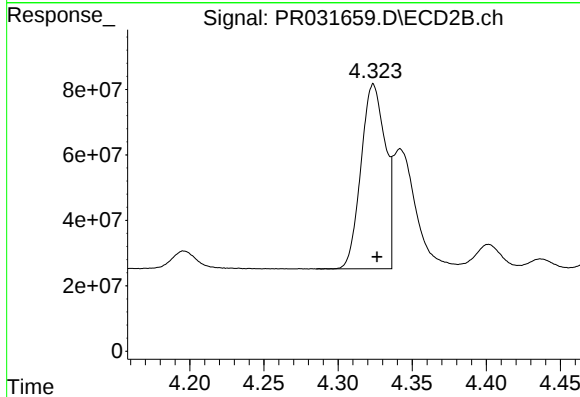
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 331026460
Conc: 596.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

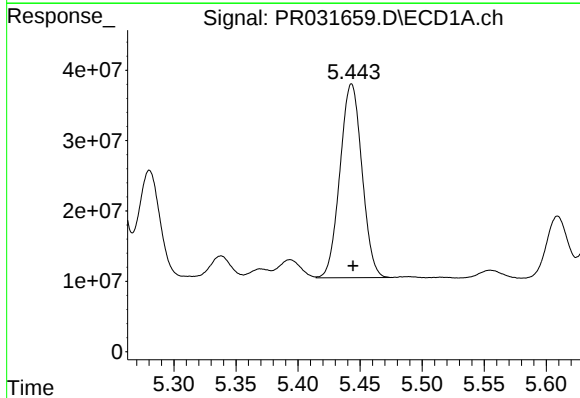
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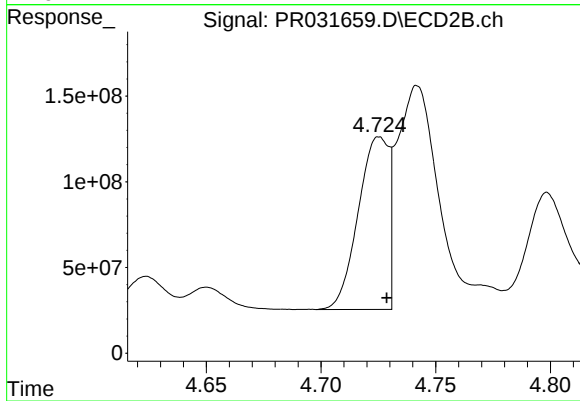
#3 AR-1016-1

R.T.: 4.324 min
Delta R.T.: -0.003 min
Response: 642187774
Conc: 556.35 ng/ml



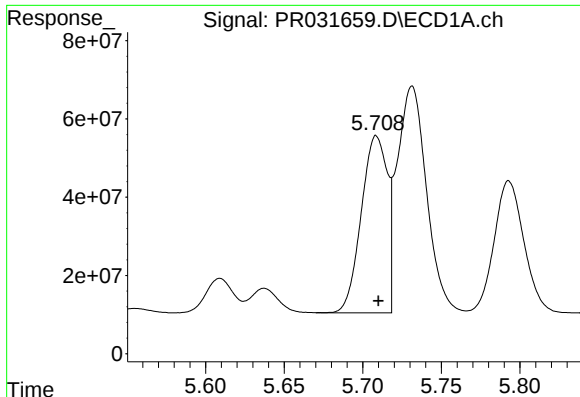
#4 AR-1016-2

R.T.: 5.443 min
Delta R.T.: -0.001 min
Response: 339714690
Conc: 585.35 ng/ml



#4 AR-1016-2

R.T.: 4.725 min
Delta R.T.: -0.003 min
Response: 929417401
Conc: 548.51 ng/ml



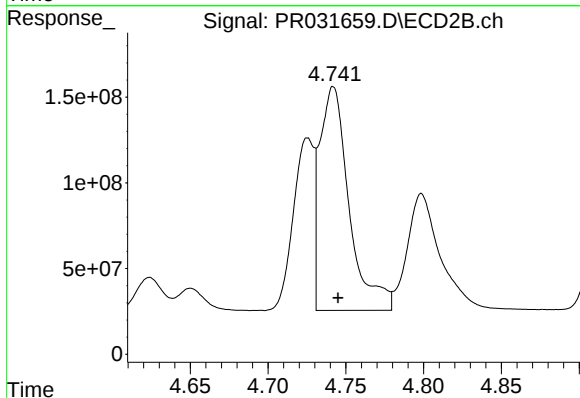
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 523245779
Conc: 558.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

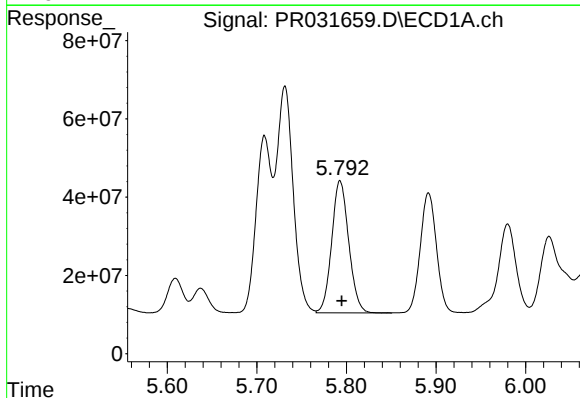
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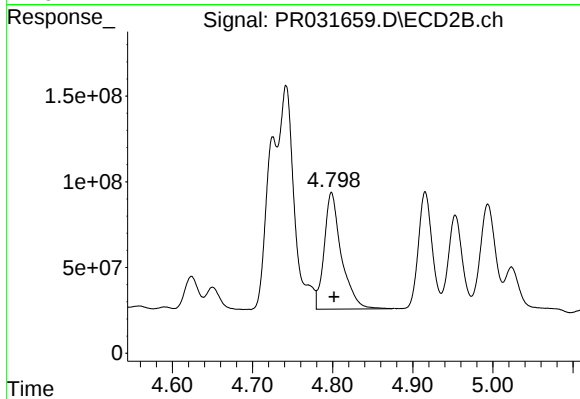
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 1717204004
Conc: 573.75 ng/ml



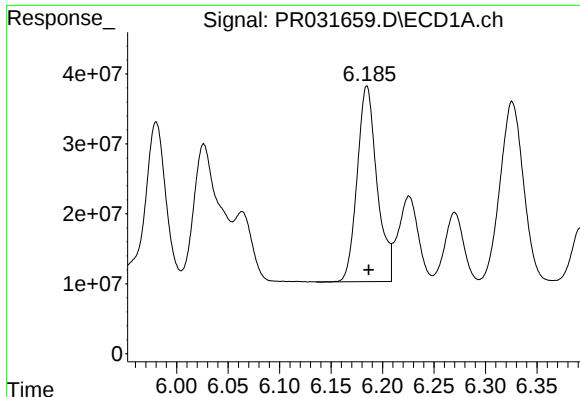
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 446537715
Conc: 554.88 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.003 min
Response: 1013662612
Conc: 572.72 ng/ml



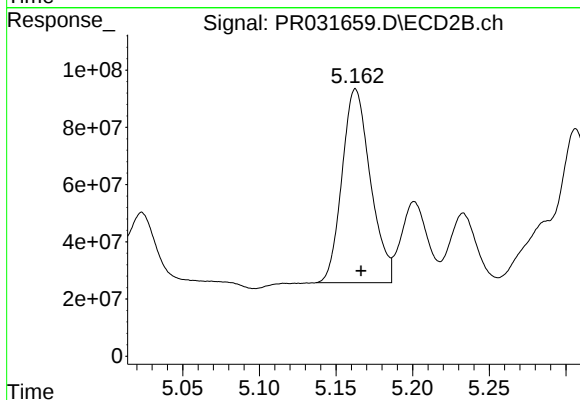
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 375284377
Conc: 531.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

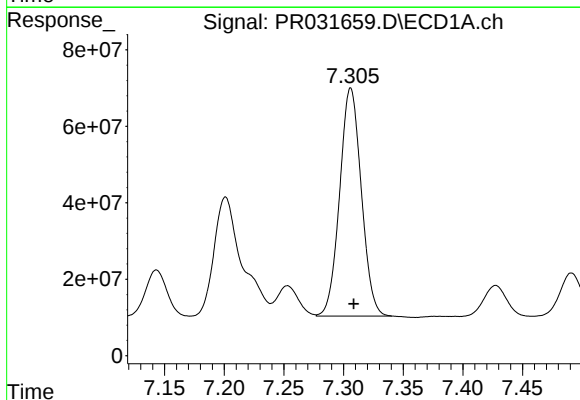
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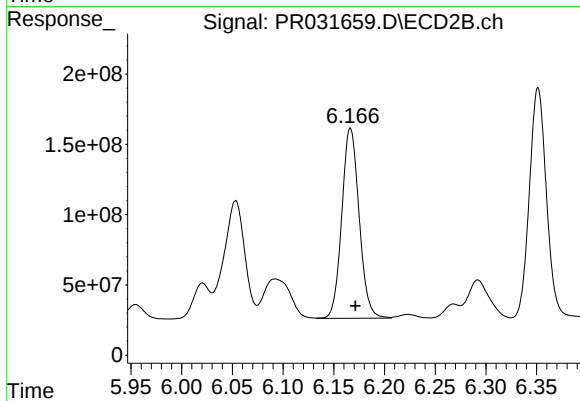
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 873802189
Conc: 543.88 ng/ml



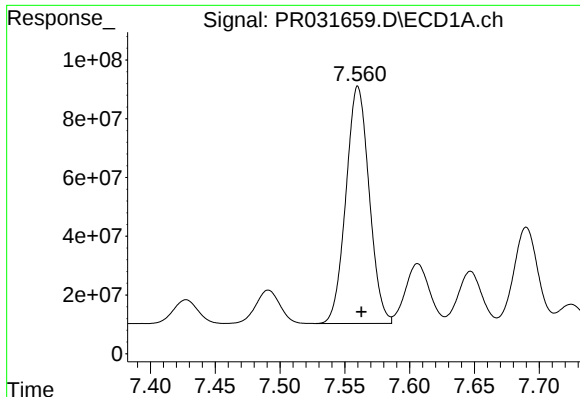
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 753250199
Conc: 486.57 ng/ml



#31 AR-1260-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1610671333
Conc: 495.66 ng/ml



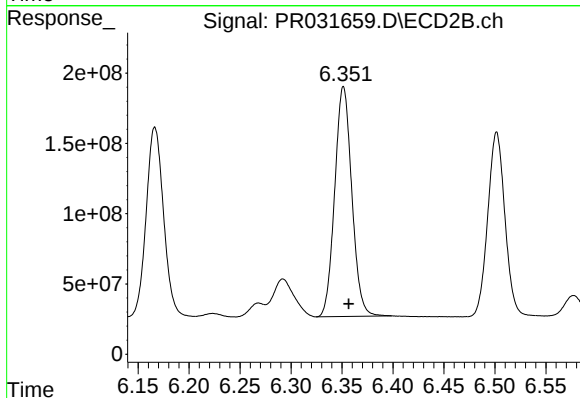
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 1009073629
Conc: 488.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

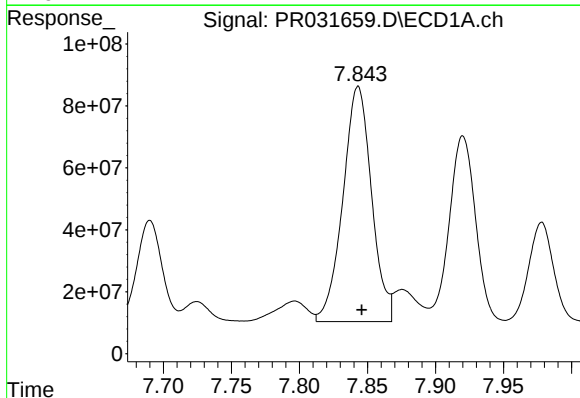
Manual Integrations
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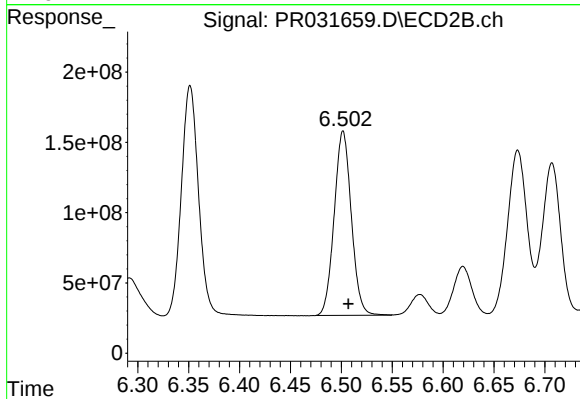
#32 AR-1260-2

R.T.: 6.351 min
Delta R.T.: -0.005 min
Response: 1905916311
Conc: 494.10 ng/ml



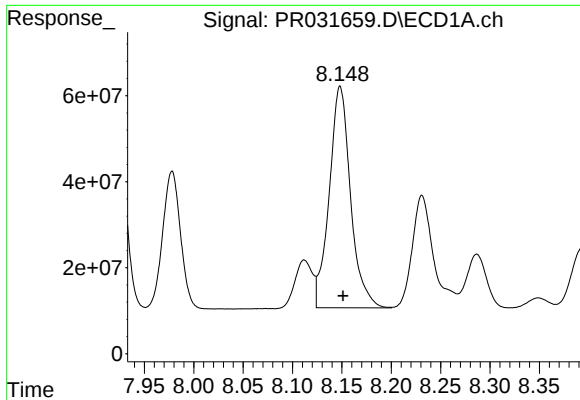
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.003 min
Response: 1113371311
Conc: 513.99 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 1535860060
Conc: 475.53 ng/ml



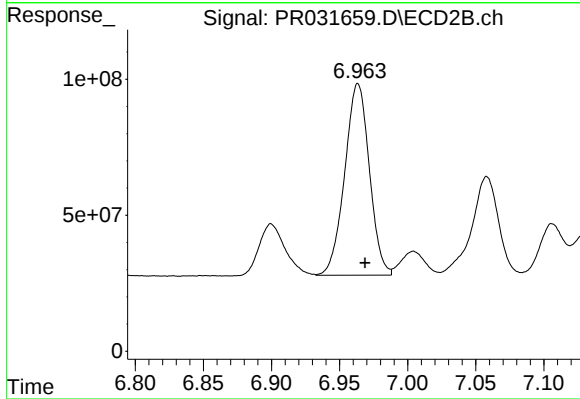
#34 AR-1260-4

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 774904030
Conc: 478.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

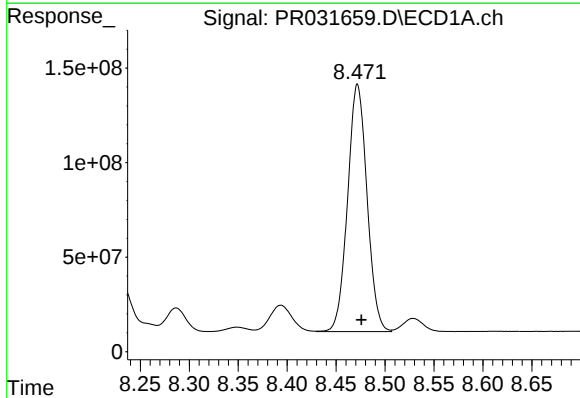
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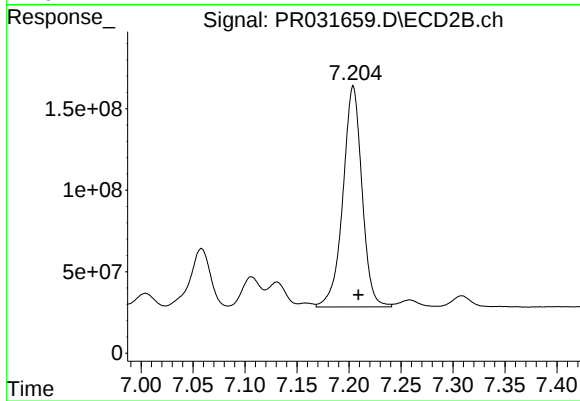
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.005 min
Response: 887982109
Conc: 461.23 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 1807489153
Conc: 502.89 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 1730981492
Conc: 443.87 ng/ml