

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 22:09
 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 08:35:03 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...	4.760	3.740	913.7E6	3422.1E6	52.690	52.345
2)	SA Decachlor...	10.750	8.730	775.6E6	1974.1E6	48.563	51.896
Target Compounds							
3)	L1 AR-1016-1	5.943	4.822	340.6E6	1149.0E6	515.901	505.687
4)	L1 AR-1016-2	5.965	4.841	499.6E6	1754.6E6	517.728	502.806
5)	L1 AR-1016-3	6.029	5.016	301.0E6	838.4E6	514.844	486.091
6)	L1 AR-1016-4	6.130	5.056	255.9E6	615.5E6	536.189	446.324
7)	L1 AR-1016-5	6.425	5.269	236.7E6	1009.1E6	501.367	560.618
31)	L7 AR-1260-1	7.558	6.294	453.9E6	1651.4E6	473.954	542.941m
32)	L7 AR-1260-2	7.815	6.478	512.3E6	2000.9E6	455.285	558.217m
33)	L7 AR-1260-3	8.179	6.633	374.9E6	1880.7E6	441.642	559.613m#
34)	L7 AR-1260-4	8.421	7.102	449.5E6	1493.8E6	458.777	574.909m#
35)	L7 AR-1260-5	8.765	7.340	900.4E6	3861.9E6	458.189	589.990m#

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

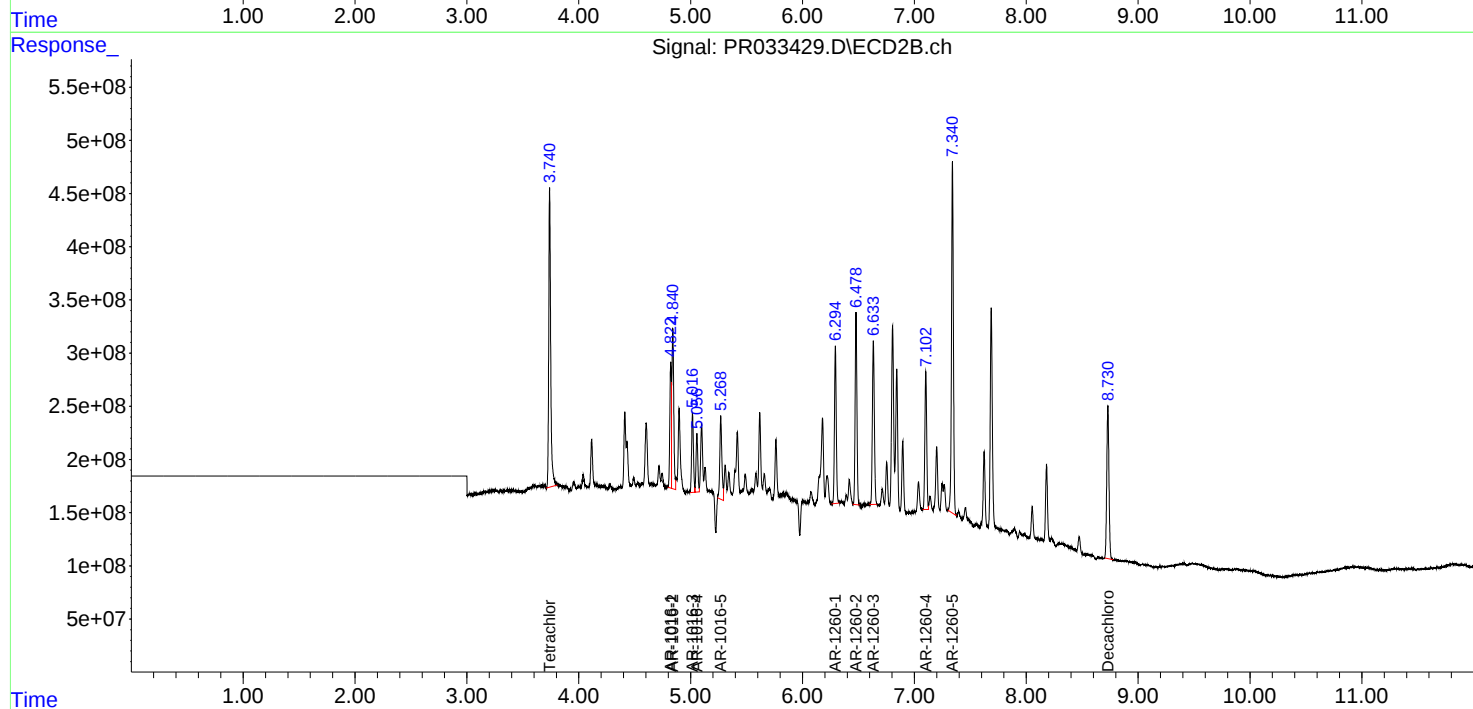
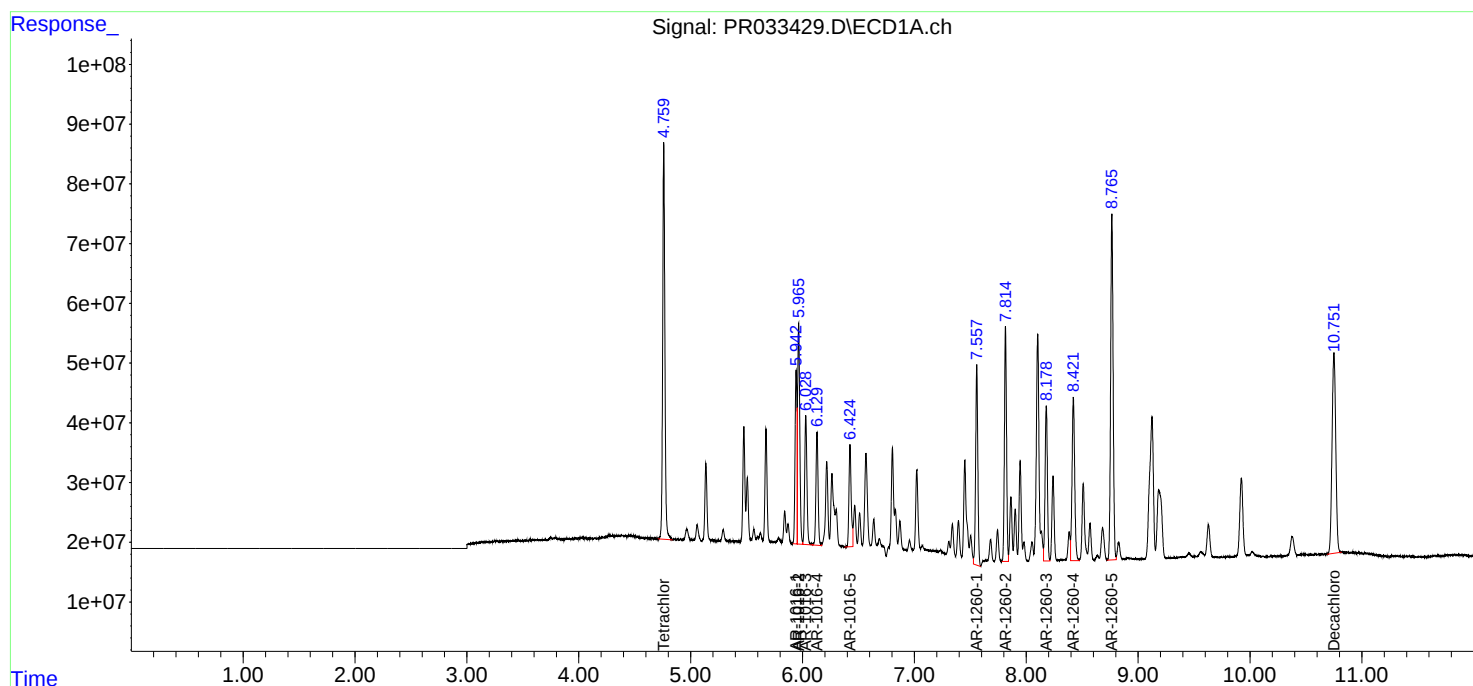
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

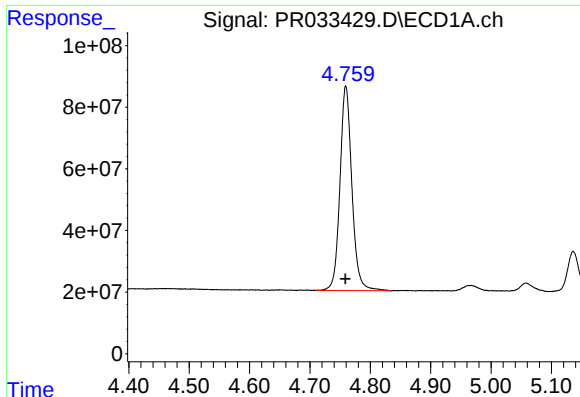
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 08:35:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
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QLast Update : Mon Oct 29 02:03:30 2018
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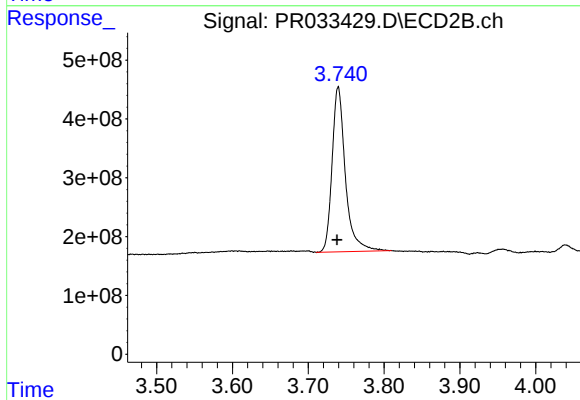
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 913707777
Conc: 52.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

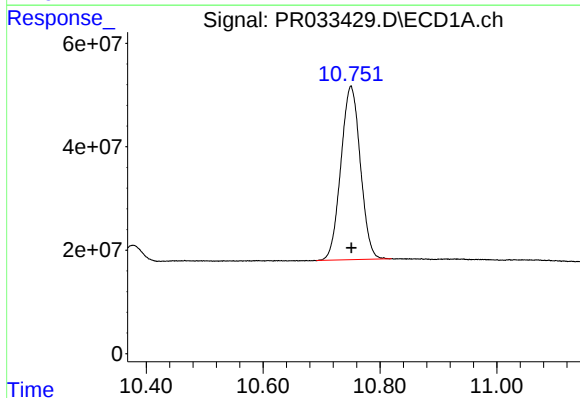
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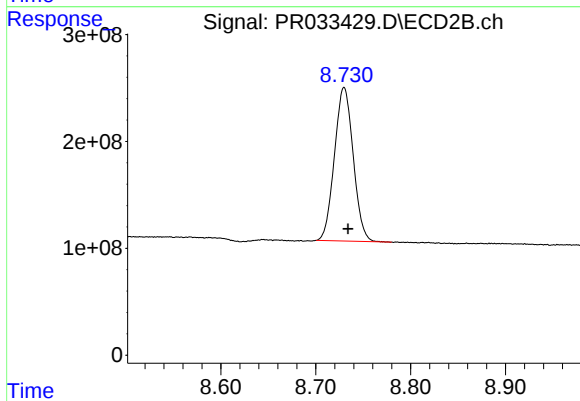
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.001 min
Response: 3422113890
Conc: 52.34 ng/ml



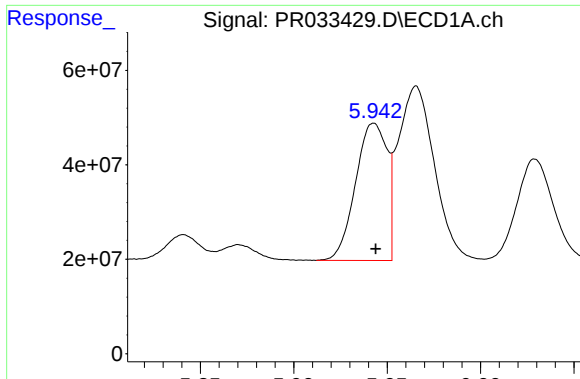
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 775567389
Conc: 48.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 1974052599
Conc: 51.90 ng/ml



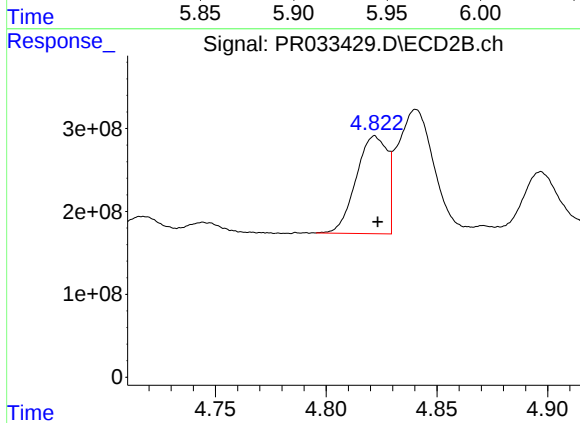
#3 AR-1016-1

R.T.: 5.943 min
Delta R.T.: -0.001 min
Response: 340563375
Conc: 515.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

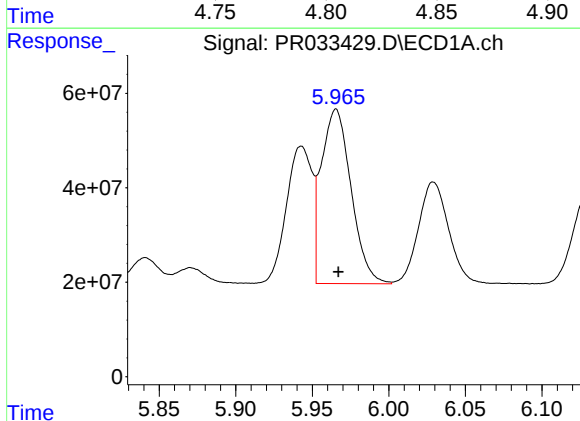
Manual Integrations
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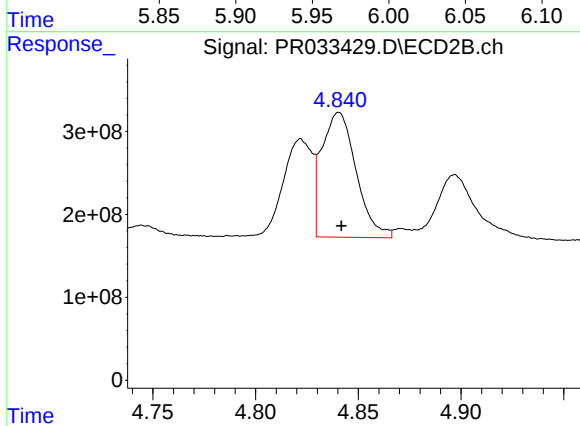
#3 AR-1016-1

R.T.: 4.822 min
Delta R.T.: -0.001 min
Response: 1148984005
Conc: 505.69 ng/ml



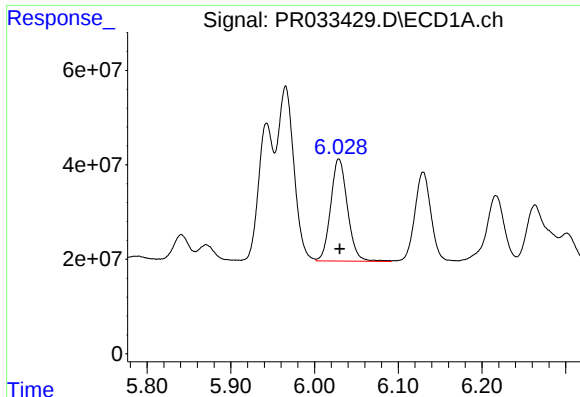
#4 AR-1016-2

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 499611971
Conc: 517.73 ng/ml



#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 1754606060
Conc: 502.81 ng/ml



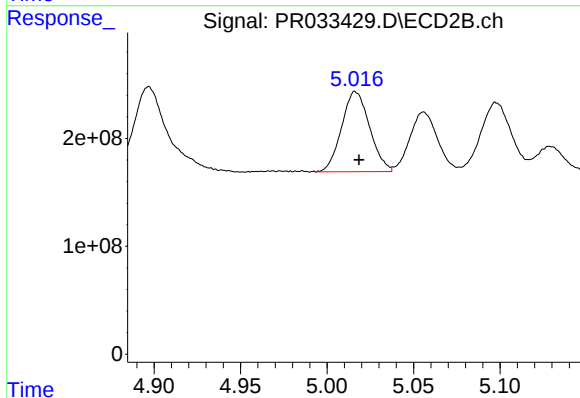
#5 AR-1016-3

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 301030746
Conc: 514.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

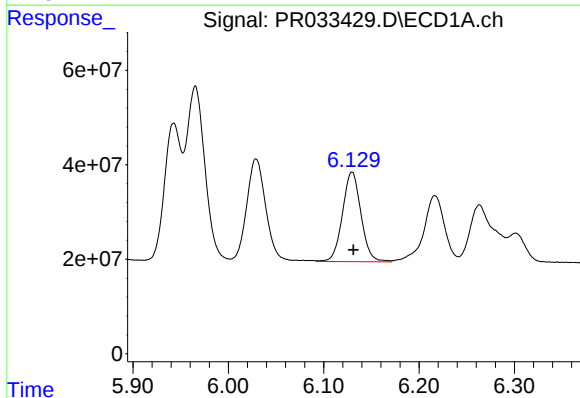
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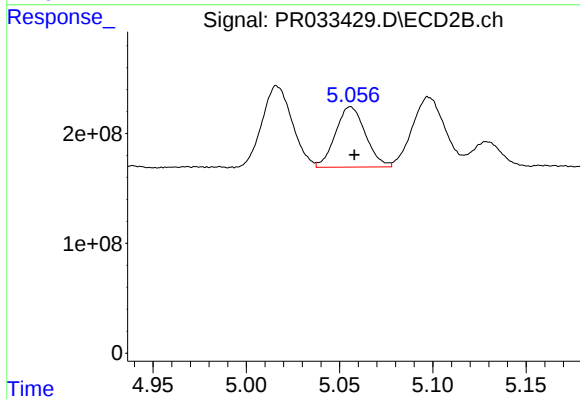
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 838387229
Conc: 486.09 ng/ml



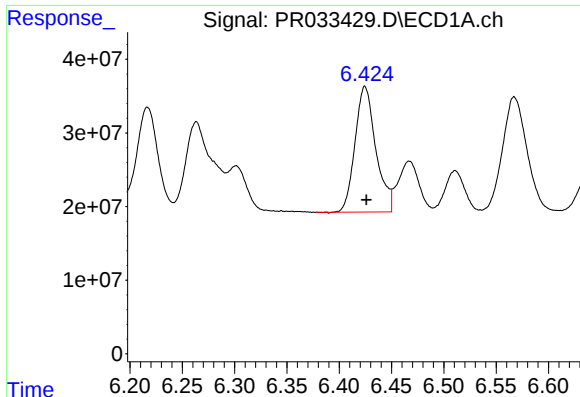
#6 AR-1016-4

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 255903194
Conc: 536.19 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 615492388
Conc: 446.32 ng/ml



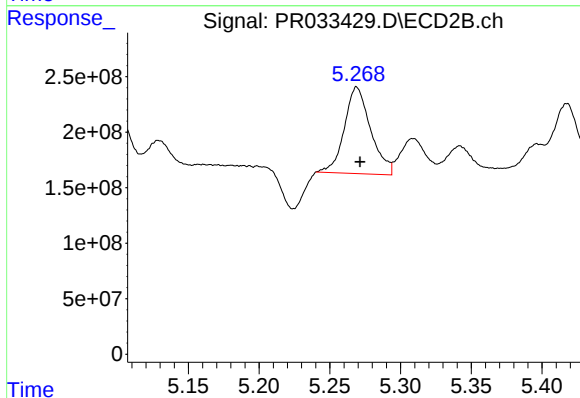
#7 AR-1016-5

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 236707043
Conc: 501.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

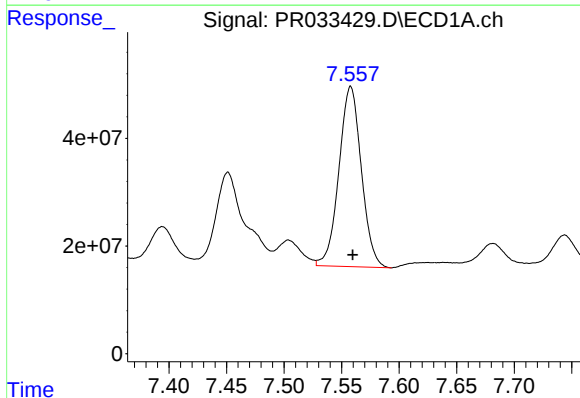
Manual Integrations
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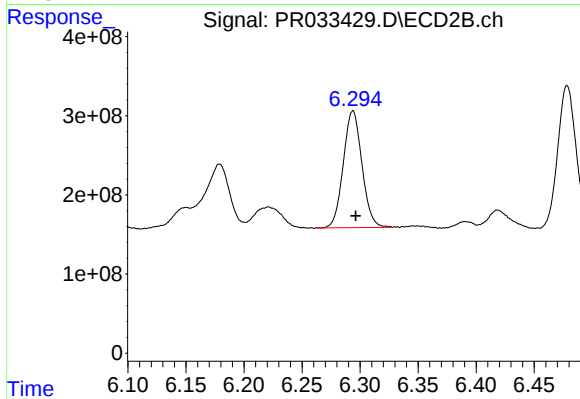
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 1009083895
Conc: 560.62 ng/ml



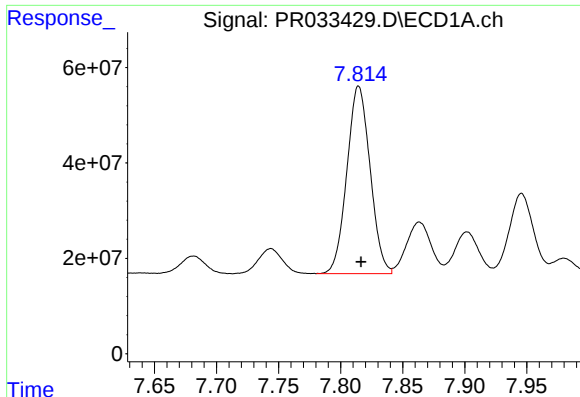
#31 AR-1260-1

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 453886695
Conc: 473.95 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 1651384113
Conc: 542.94 ng/ml m



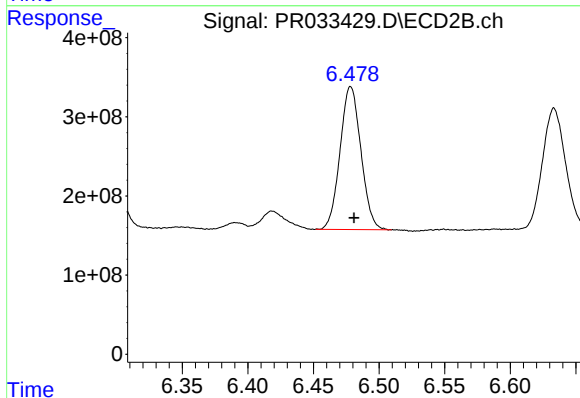
#32 AR-1260-2

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 512322131
Conc: 455.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

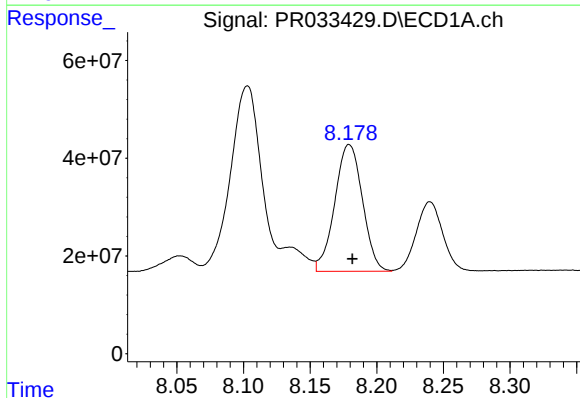
Manual Integrations
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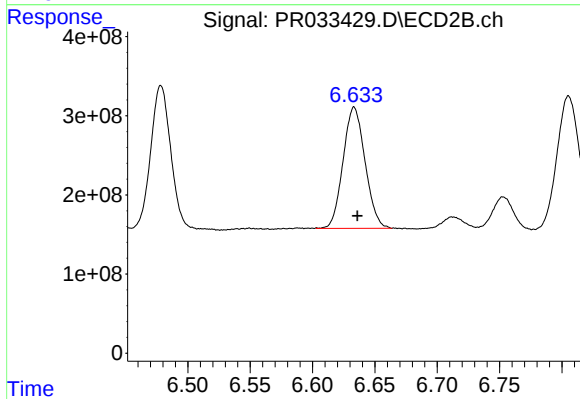
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 2000930350
Conc: 558.22 ng/ml m



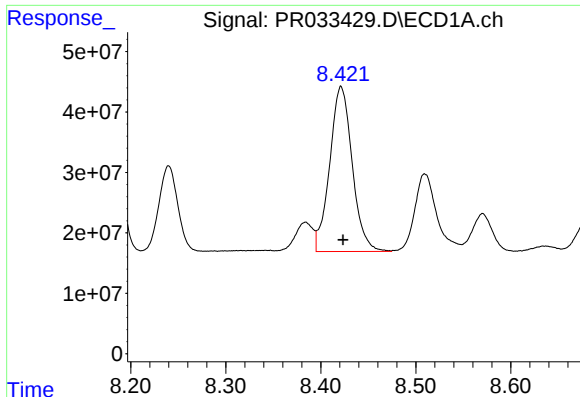
#33 AR-1260-3

R.T.: 8.179 min
Delta R.T.: -0.002 min
Response: 374911790
Conc: 441.64 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 1880731721
Conc: 559.61 ng/ml m



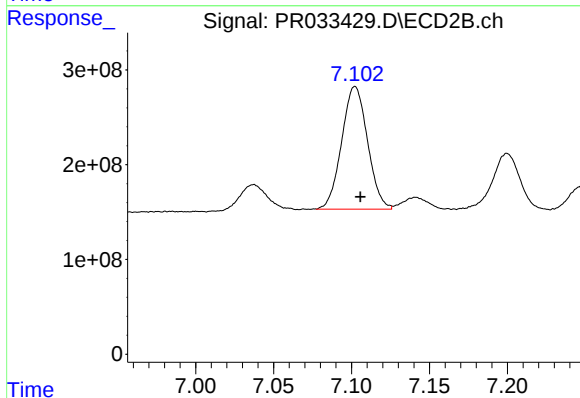
#34 AR-1260-4

R.T.: 8.421 min
Delta R.T.: -0.002 min
Response: 449496244
Conc: 458.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

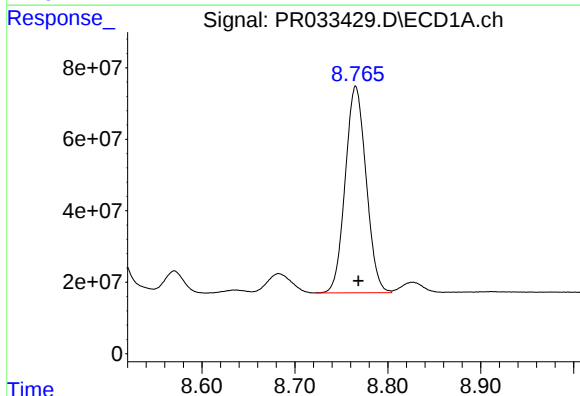
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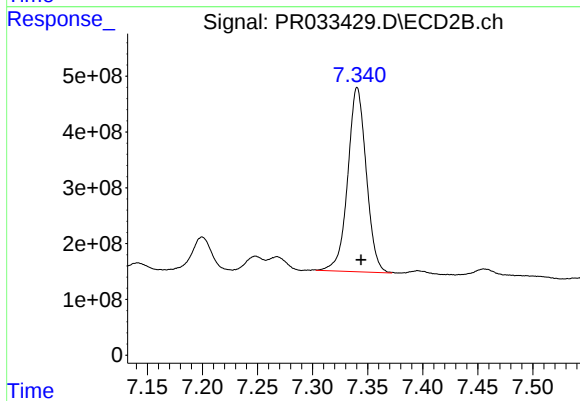
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 1493764338
Conc: 574.91 ng/ml m



#35 AR-1260-5

R.T.: 8.765 min
Delta R.T.: -0.003 min
Response: 900366182
Conc: 458.19 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 3861892956
Conc: 589.99 ng/ml m