

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081518\
 Data File : PR031428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 13:53
 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: Aug 15 14:06:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:13:53 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...	4.561	3.679	964.9E6	1688.0E6	55.647	52.833m
2)	SA Decachlor...	10.335	8.560	1604.7E6	1086.0E6	47.550	46.024
Target Compounds							
3)	L1 AR-1016-1	4.927	4.333	175.4E6	497.9E6	545.492	527.054
4)	L1 AR-1016-2	5.455	4.735	274.7E6	754.9E6	572.298	535.531
5)	L1 AR-1016-3	5.742	4.752	612.1E6	1405.6E6	534.246	550.684
6)	L1 AR-1016-4	5.805	4.808	363.7E6	866.7E6	516.261	546.034
7)	L1 AR-1016-5	6.338	4.963	344.9E6	568.3E6	506.758	575.476
31)	L7 AR-1260-1	7.319	6.178	693.4E6	1589.3E6	465.038	481.960
32)	L7 AR-1260-2	7.573	6.363	959.7E6	1965.2E6	483.422	475.820
33)	L7 AR-1260-3	7.857	6.719	1067.6E6	1459.9E6	483.034	484.221
34)	L7 AR-1260-4	8.486	7.216	1880.8E6	2085.6E6	543.350	465.944
35)	L7 AR-1260-5	8.817	7.556	1143.1E6	1174.4E6	554.110	452.639

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

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Acq On : 15 Aug 2018 13:53
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

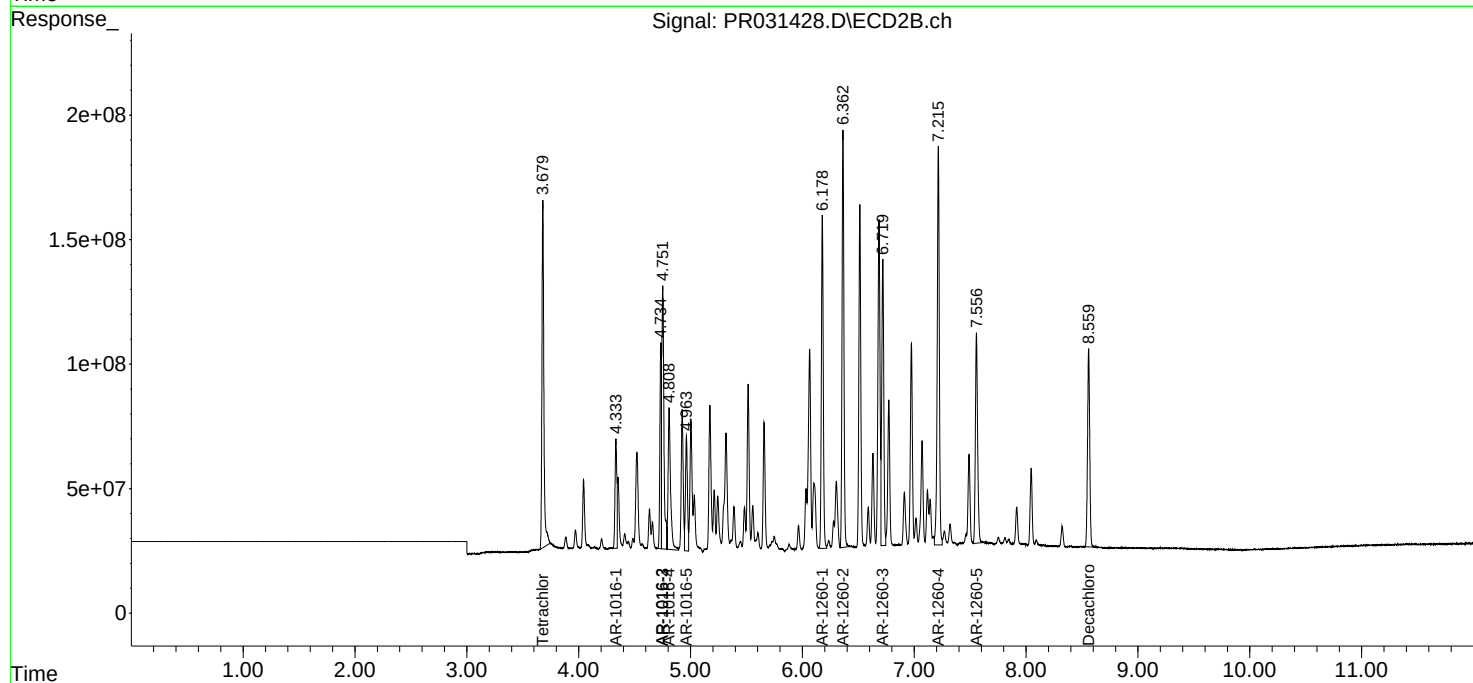
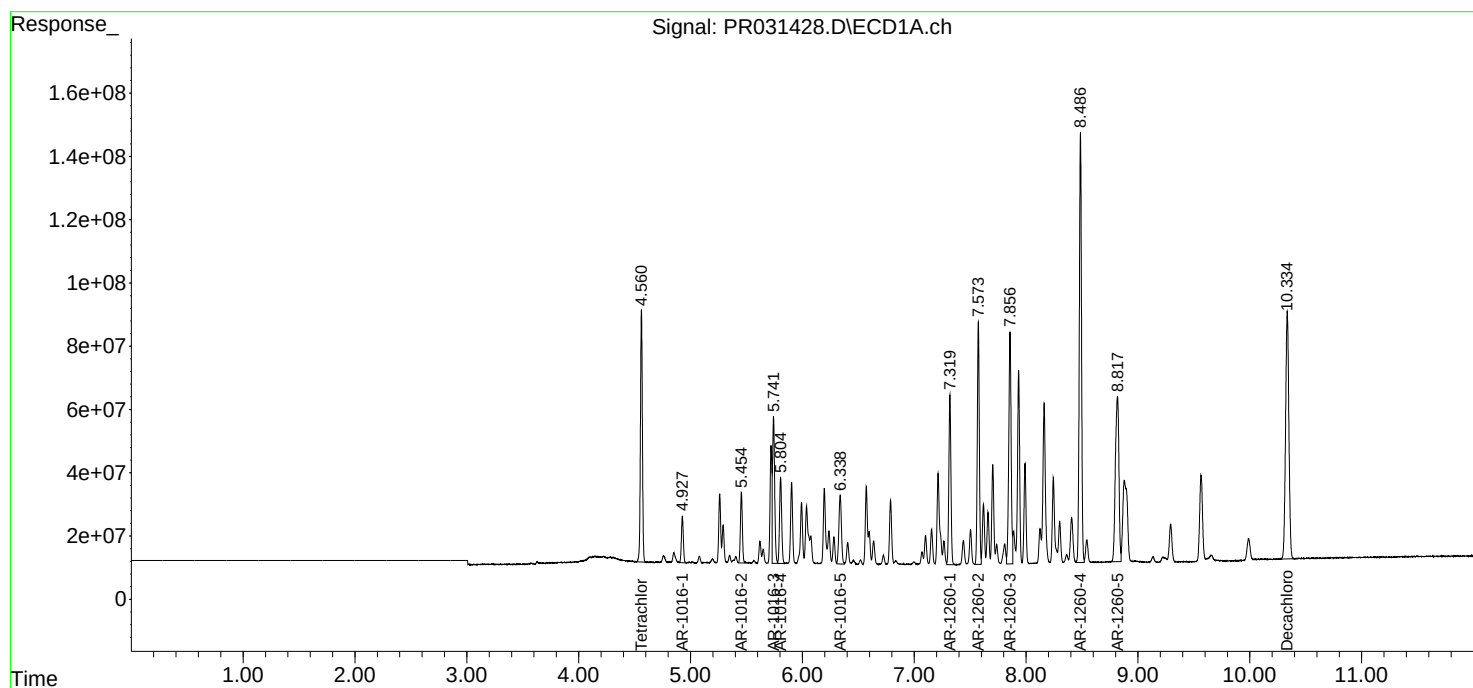
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

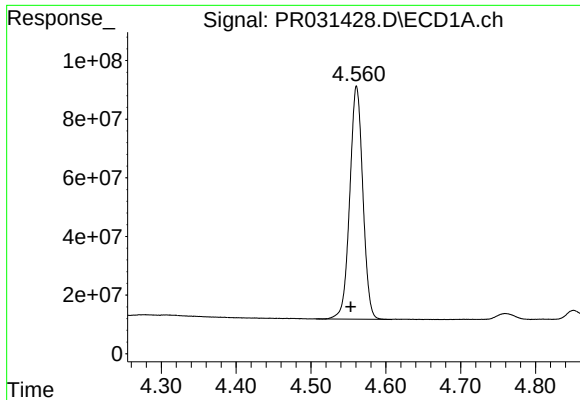
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 14:06:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:13:53 2018
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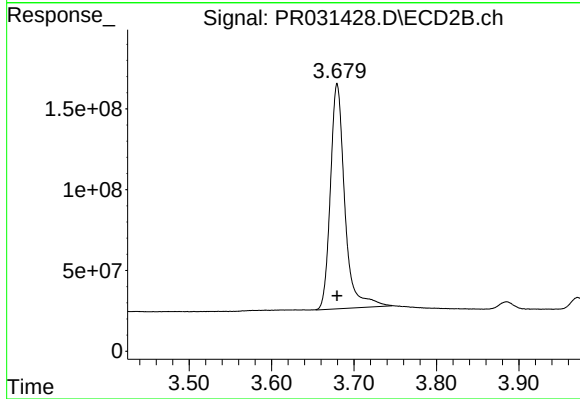
#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.008 min
Response: 964927075
Conc: 55.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

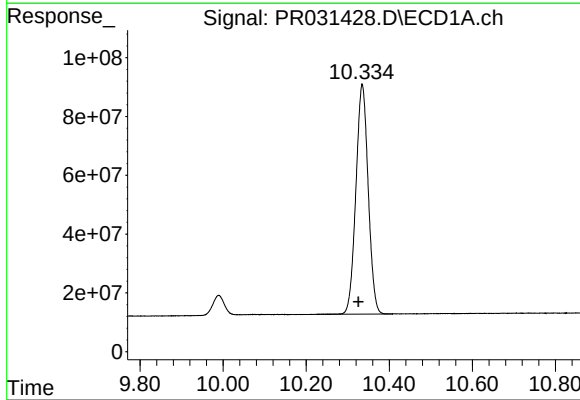
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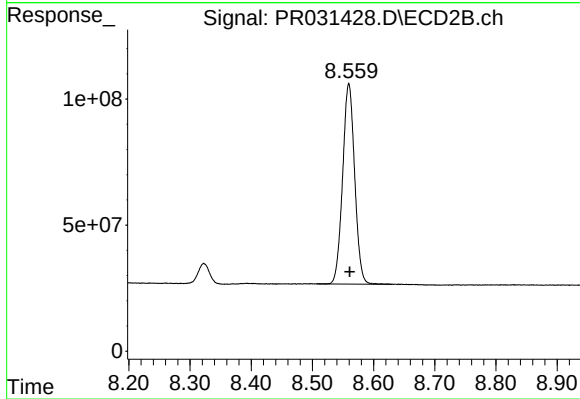
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 1687968377
Conc: 52.83 ng/ml m



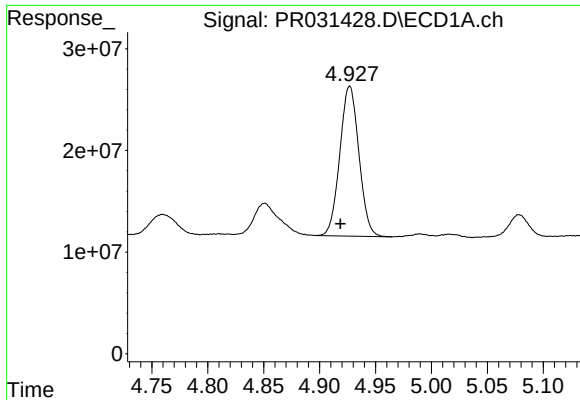
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.009 min
Response: 1604720091
Conc: 47.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: -0.001 min
Response: 1085952465
Conc: 46.02 ng/ml



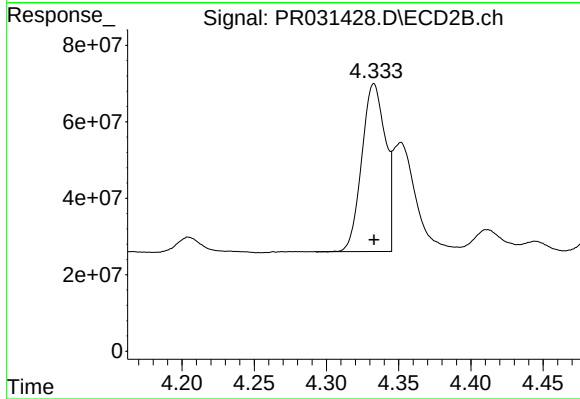
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: 0.008 min
Response: 175442546
Conc: 545.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

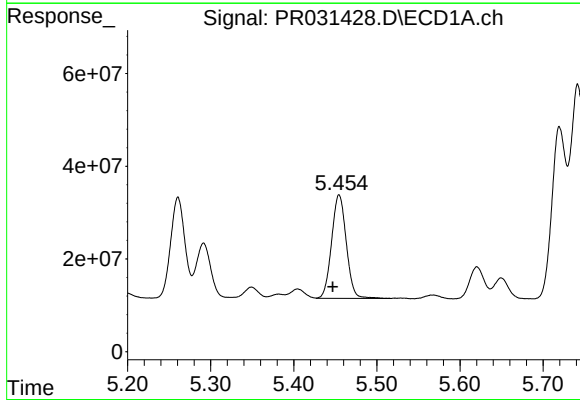
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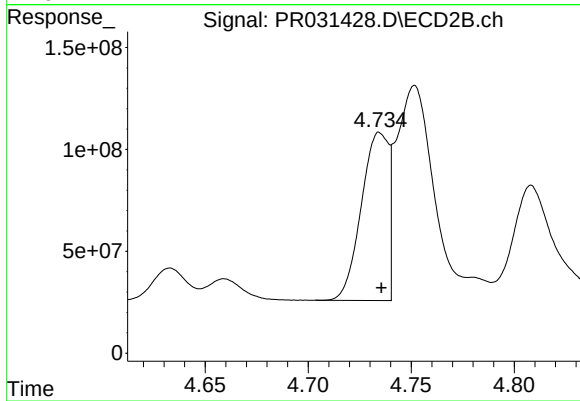
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 497944474
Conc: 527.05 ng/ml



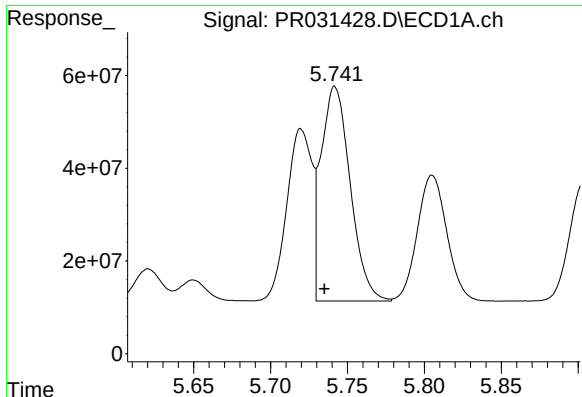
#4 AR-1016-2

R.T.: 5.455 min
Delta R.T.: 0.008 min
Response: 274656494
Conc: 572.30 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 754860878
Conc: 535.53 ng/ml



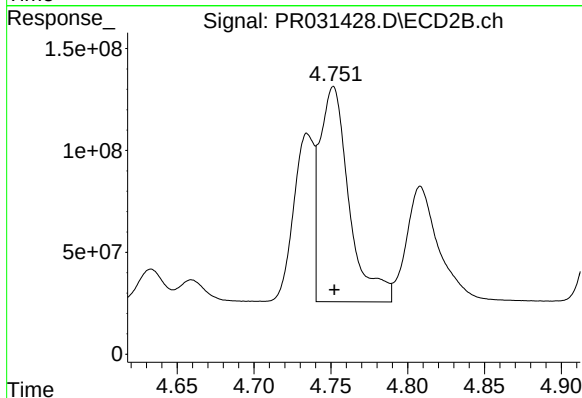
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.007 min
Response: 612062323
Conc: 534.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

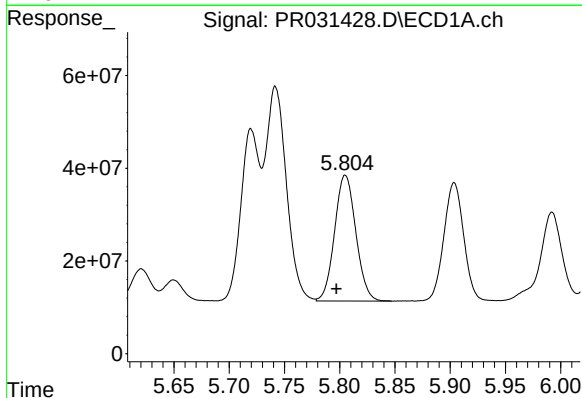
Manual Integrations
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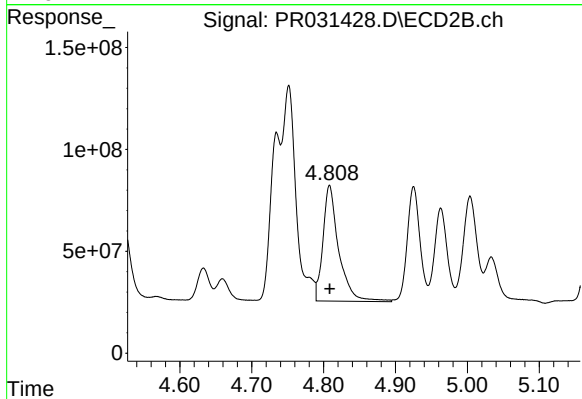
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 1405621347
Conc: 550.68 ng/ml



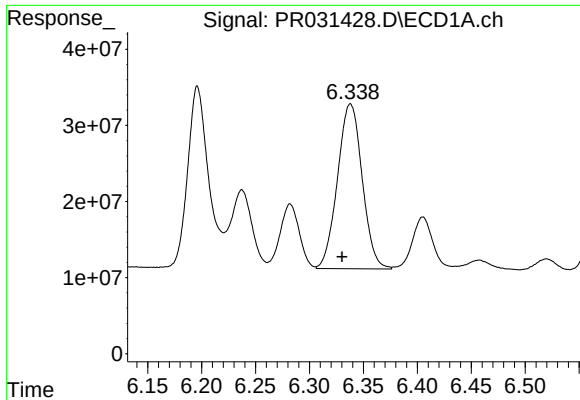
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 363675825
Conc: 516.26 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 866665164
Conc: 546.03 ng/ml



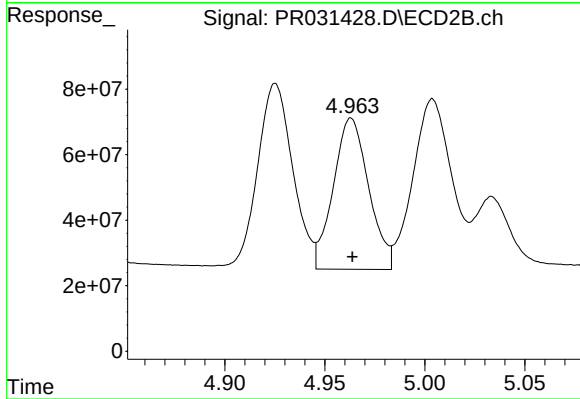
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: 0.008 min
Response: 344862155
Conc: 506.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

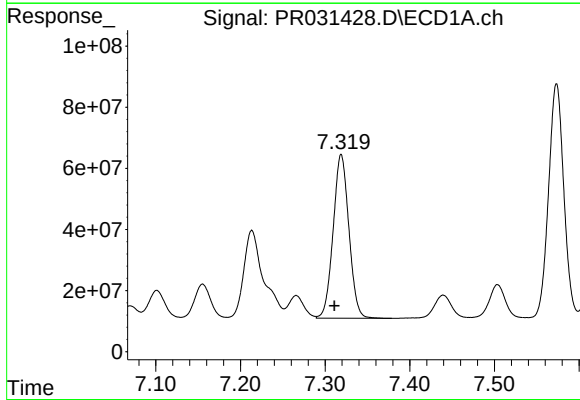
Manual Integrations
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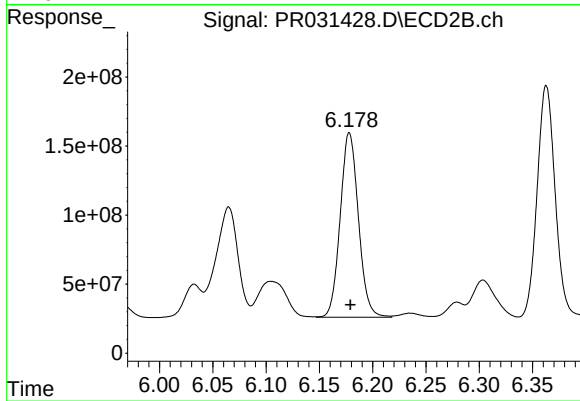
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 568292288
Conc: 575.48 ng/ml



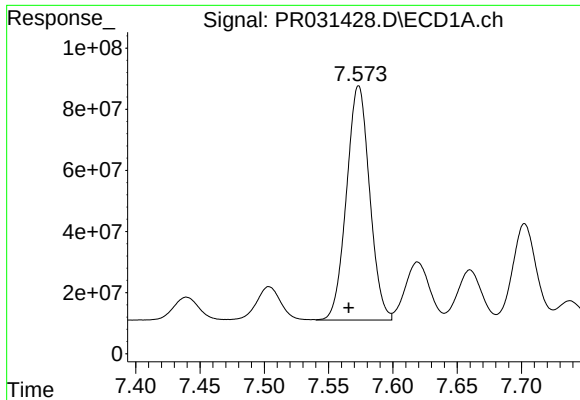
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.008 min
Response: 693416978
Conc: 465.04 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.001 min
Response: 1589344775
Conc: 481.96 ng/ml



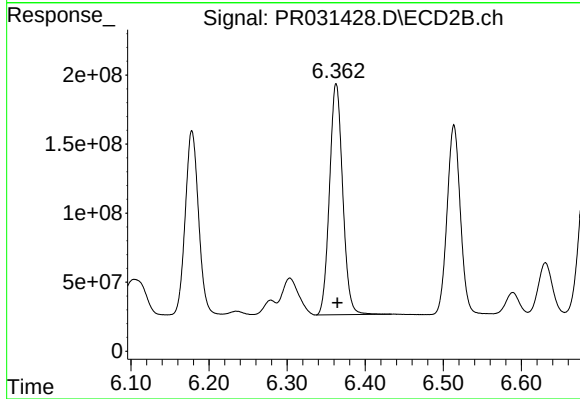
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.008 min
Response: 959678037
Conc: 483.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

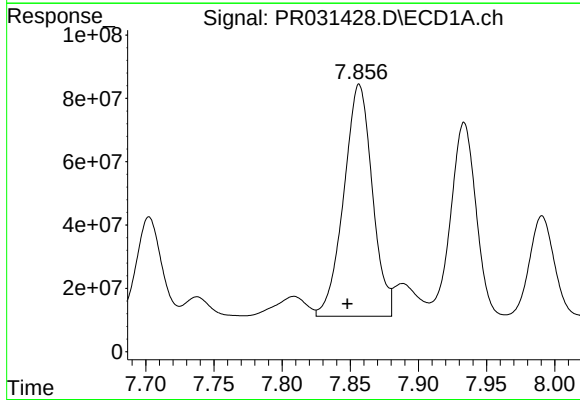
Manual Integrations
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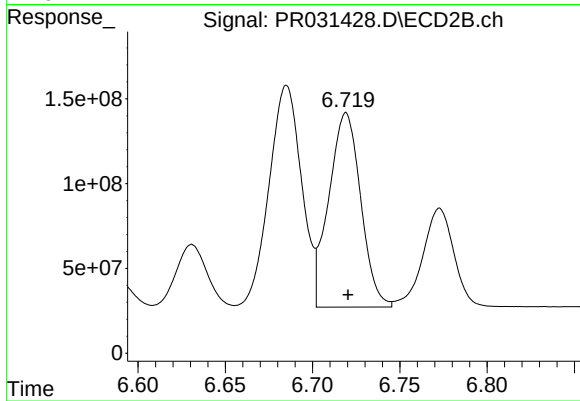
#32 AR-1260-2

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 1965234516
Conc: 475.82 ng/ml



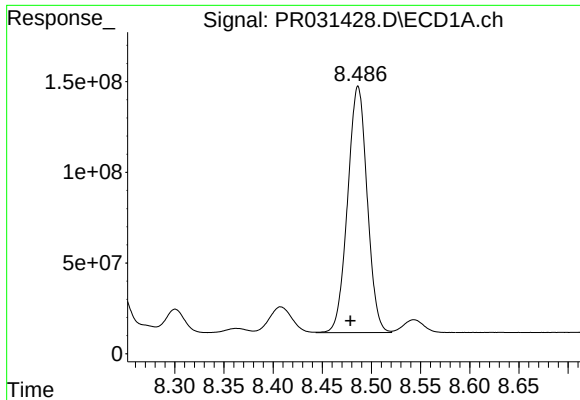
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.009 min
Response: 1067632239
Conc: 483.03 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.001 min
Response: 1459876544
Conc: 484.22 ng/ml



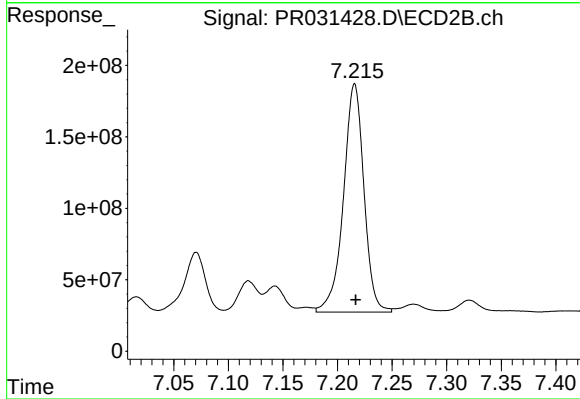
#34 AR-1260-4

R.T.: 8.486 min
Delta R.T.: 0.008 min
Response: 1880785349
Conc: 543.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

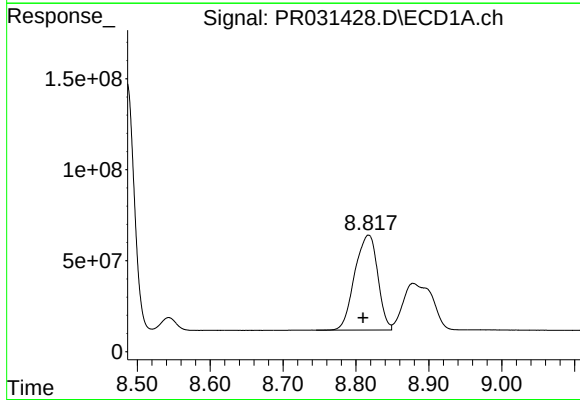
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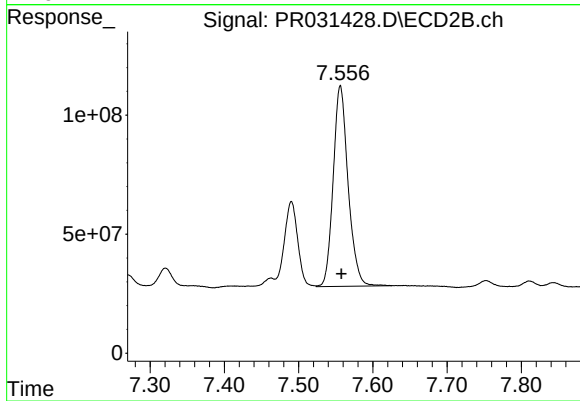
#34 AR-1260-4

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 2085586106
Conc: 465.94 ng/ml



#35 AR-1260-5

R.T.: 8.817 min
Delta R.T.: 0.007 min
Response: 1143136255
Conc: 554.11 ng/ml



#35 AR-1260-5

R.T.: 7.556 min
Delta R.T.: -0.001 min
Response: 1174421365
Conc: 452.64 ng/ml