

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 01:33
 Operator : UA/SM
 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: Jun 28 05:08:48 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...	4.567	3.719	1512.8E6	3098.2E6	65.730	65.535
2)	SA Decachlor...	10.331	8.646	905.7E6	638.6E6	32.352	32.334
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	294.1E6	839.3E6	511.715	651.070 #
4)	L1 AR-1016-2	5.808	4.975	343.3E6	619.9E6	452.600	468.597
5)	L1 AR-1016-3	5.907	5.055	287.8E6	572.2E6	451.688	413.608
6)	L1 AR-1016-4	6.199	5.225	258.6E6	726.0E6	428.325	476.498
7)	L1 AR-1016-5	6.340	5.570	269.8E6	754.0E6	409.197	475.913
31)	L7 AR-1260-1	7.319	6.240	431.3E6	1295.0E6	351.297m	390.826
32)	L7 AR-1260-2	7.573	6.424	521.1E6	1557.0E6	332.263	370.588
33)	L7 AR-1260-3	7.932	6.748	384.8E6	1487.9E6	315.562	360.396
34)	L7 AR-1260-4	8.160	7.041	428.3E6	904.8E6	321.145	369.620
35)	L7 AR-1260-5	8.483	7.280	886.9E6	2066.6E6	301.764	371.226

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

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Acq On : 28 Jun 2018 01:33
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

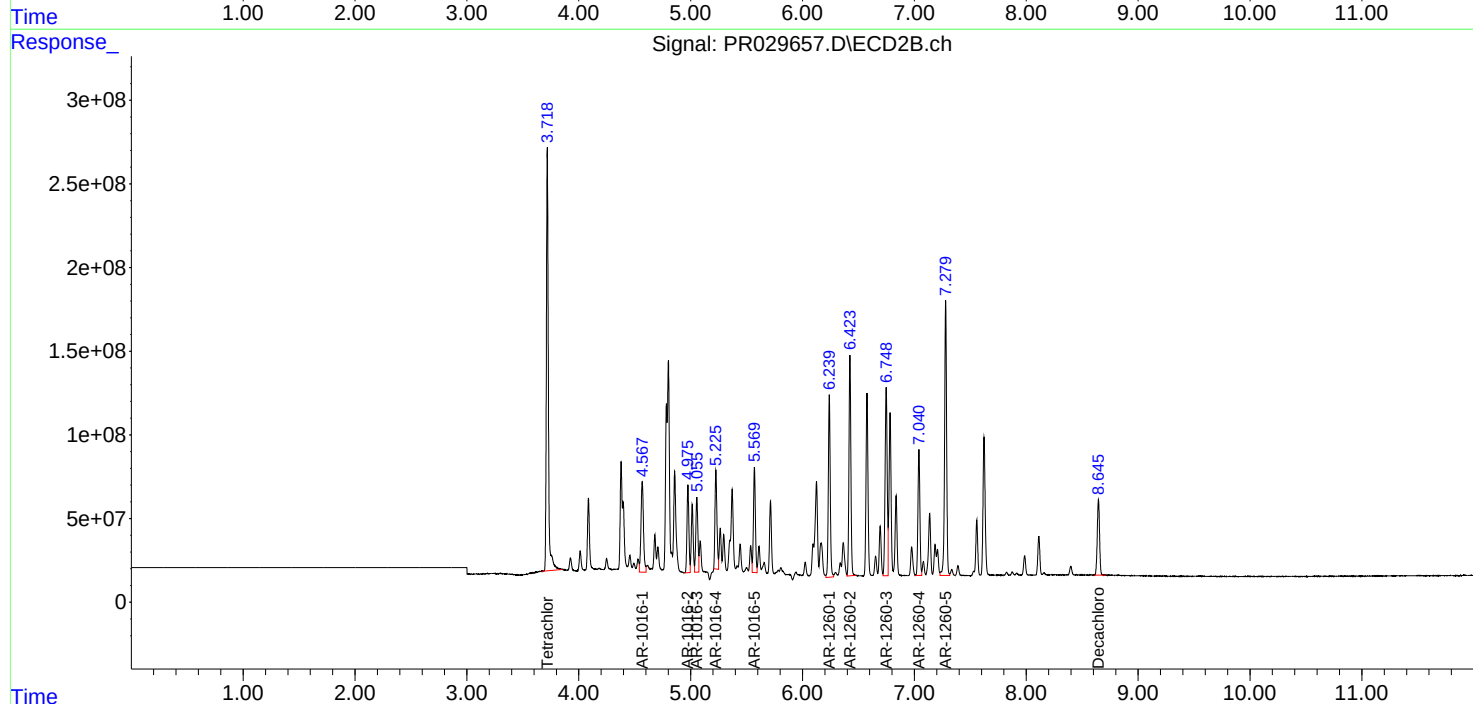
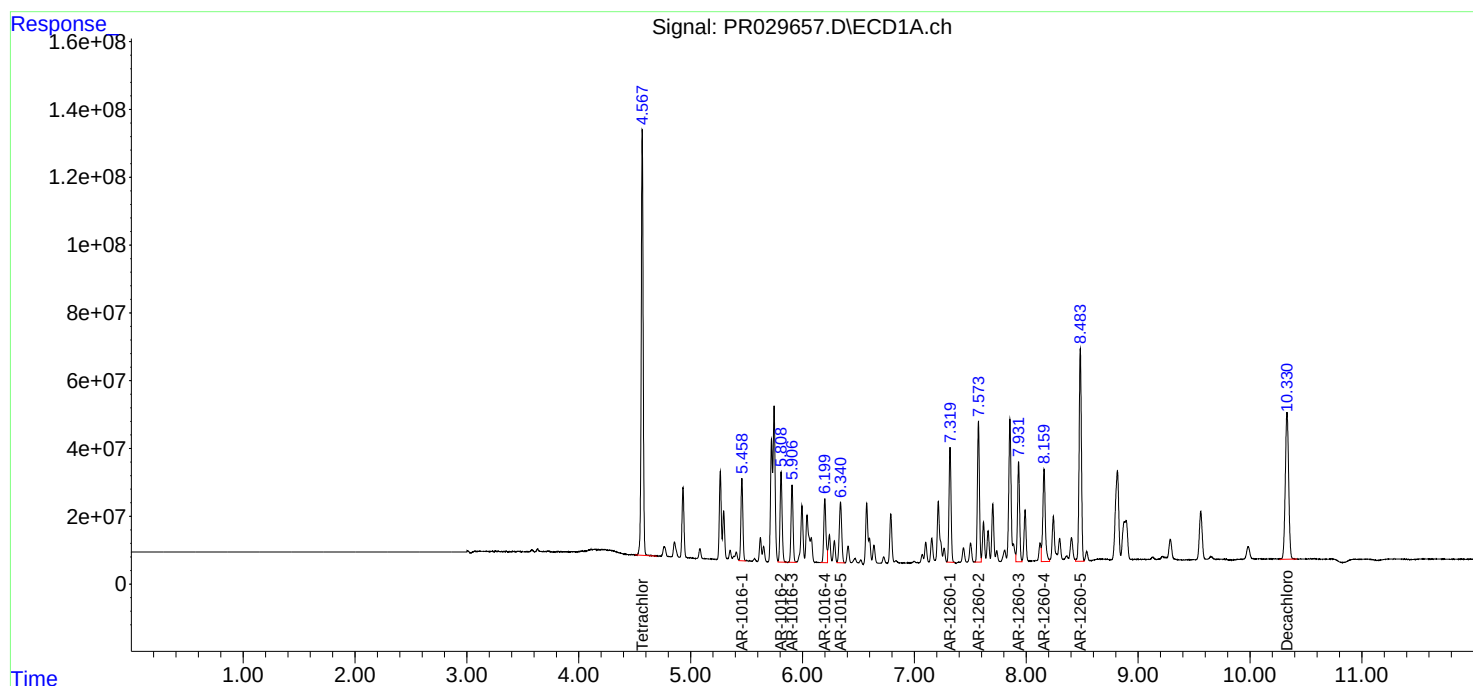
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

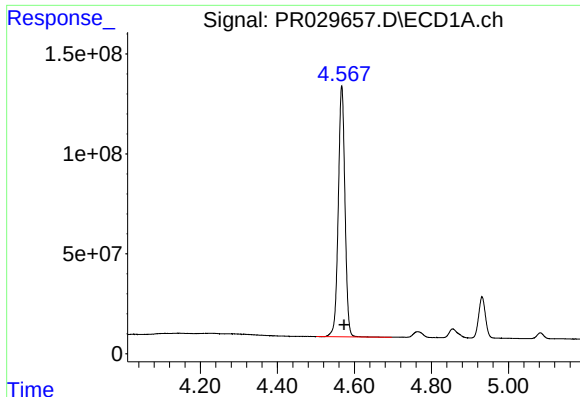
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 05:08:48 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





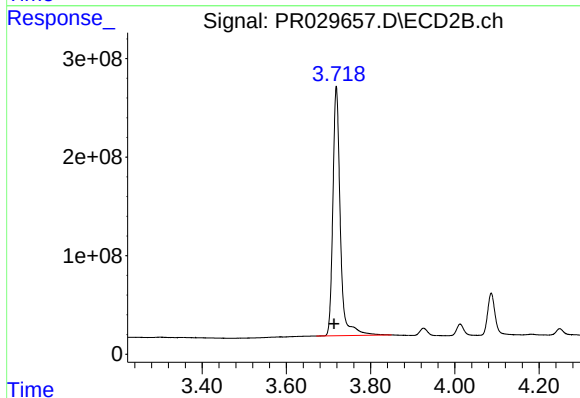
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1512784358
Conc: 65.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

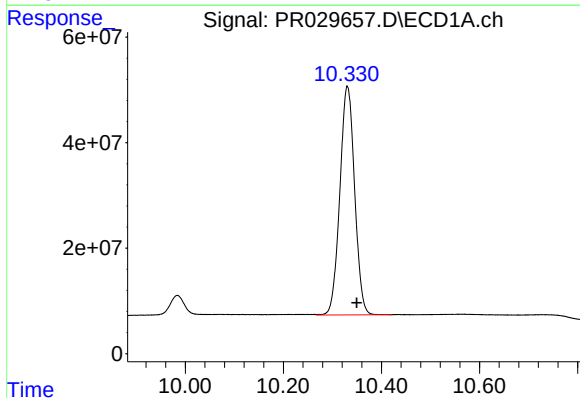
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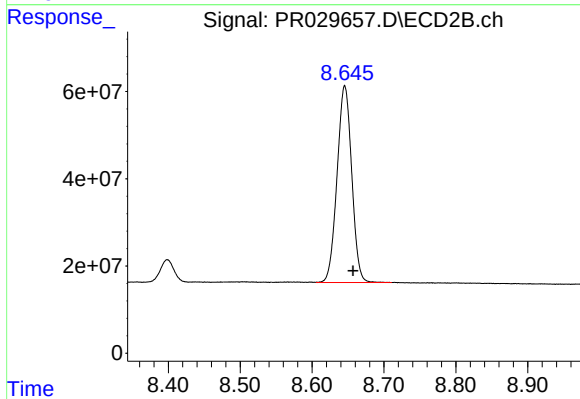
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 3098185933
Conc: 65.53 ng/ml



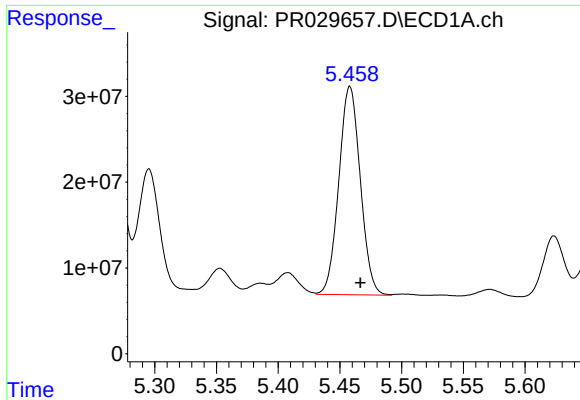
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.019 min
Response: 905712648
Conc: 32.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.012 min
Response: 638574631
Conc: 32.33 ng/ml



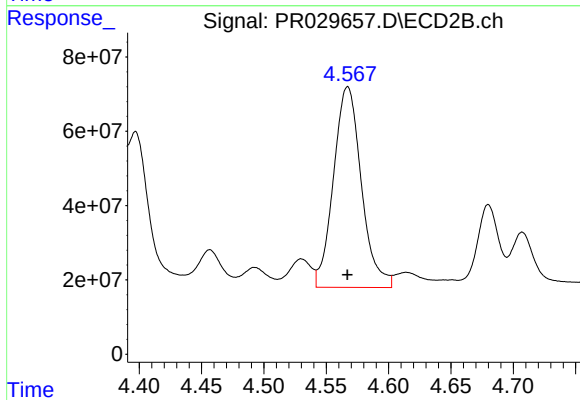
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 294145195
Conc: 511.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

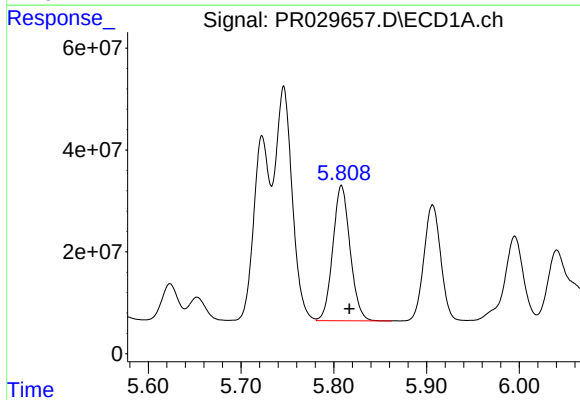
Manual Integrations
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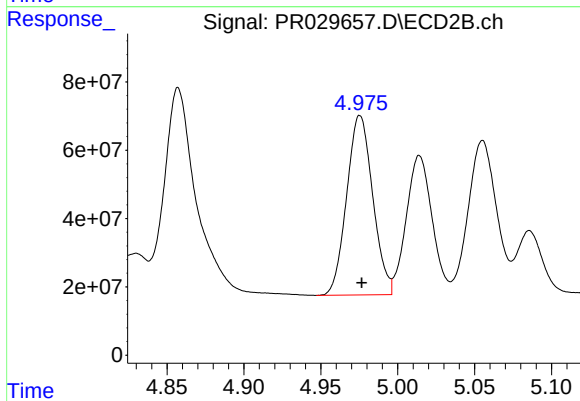
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 839308724
Conc: 651.07 ng/ml



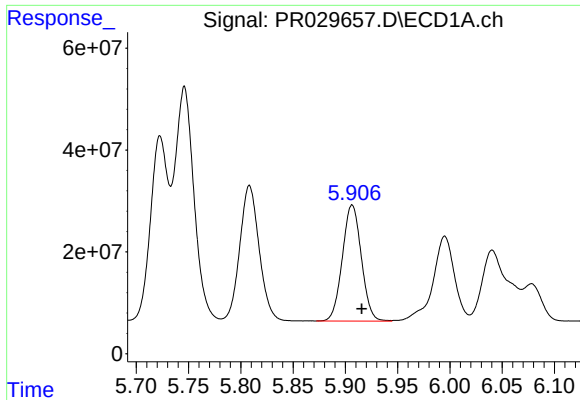
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 343333559
Conc: 452.60 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.001 min
Response: 619936356
Conc: 468.60 ng/ml



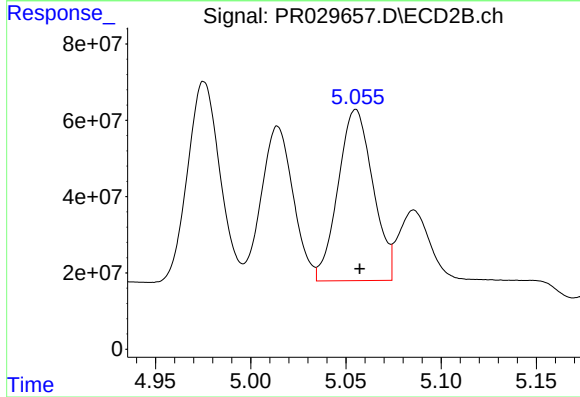
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.009 min
Response: 287809342
Conc: 451.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

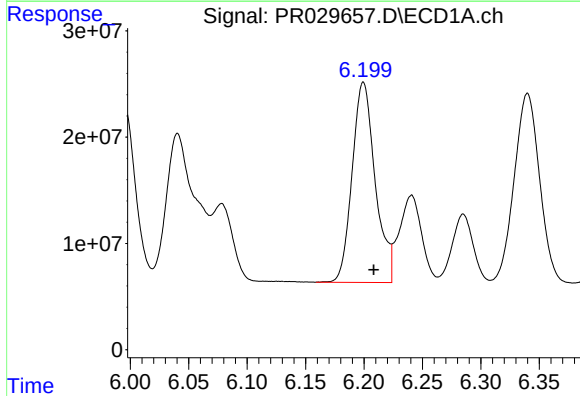
Manual Integrations
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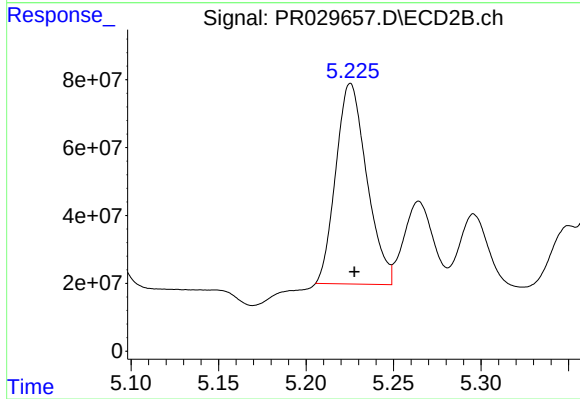
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 572178593
Conc: 413.61 ng/ml



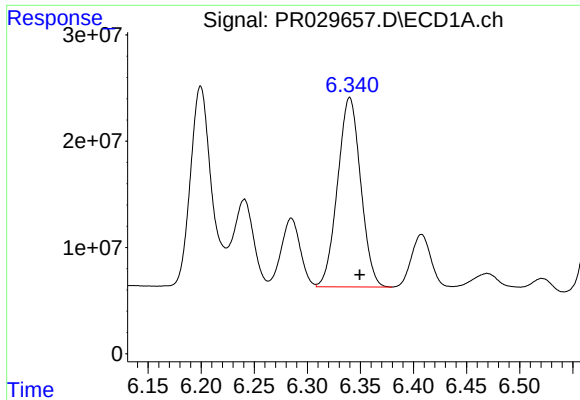
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.009 min
Response: 258641100
Conc: 428.32 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 725980471
Conc: 476.50 ng/ml



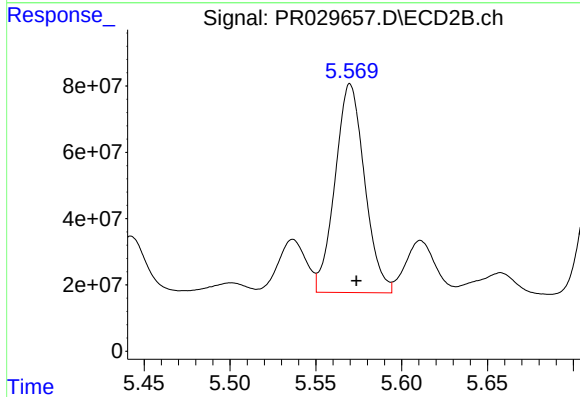
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.009 min
Response: 269755616
Conc: 409.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

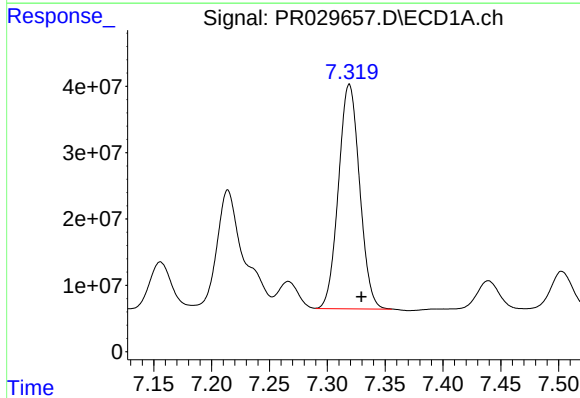
Manual Integrations
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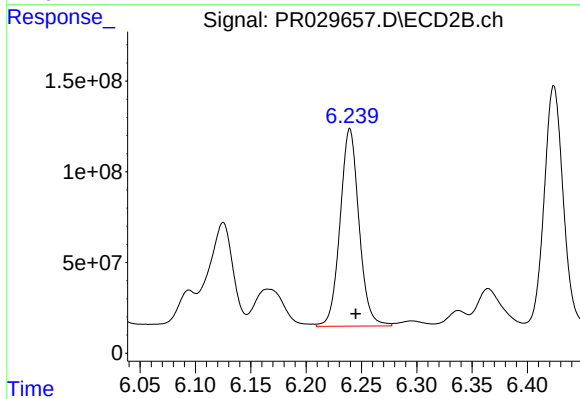
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.004 min
Response: 753999949
Conc: 475.91 ng/ml



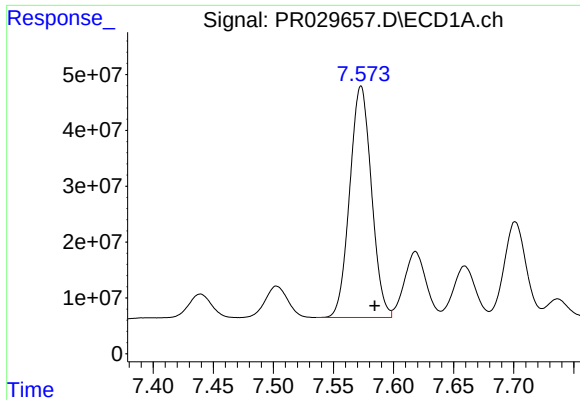
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 431265854
Conc: 351.30 ng/ml m



#31 AR-1260-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 1295036007
Conc: 390.83 ng/ml



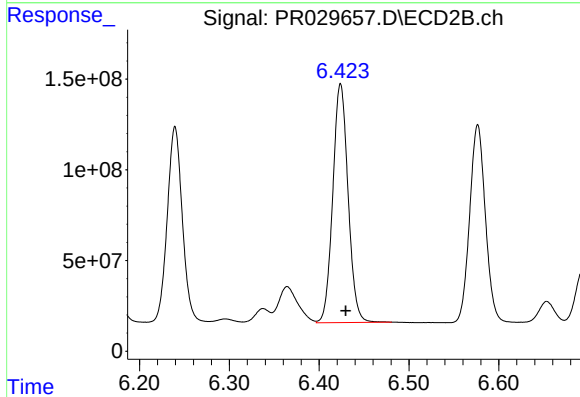
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 521098845
Conc: 332.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

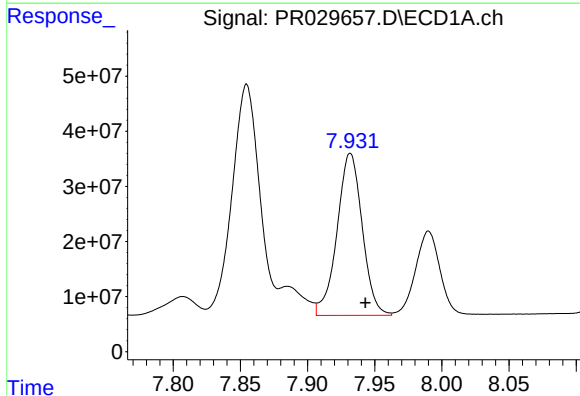
Manual Integrations
APPROVED

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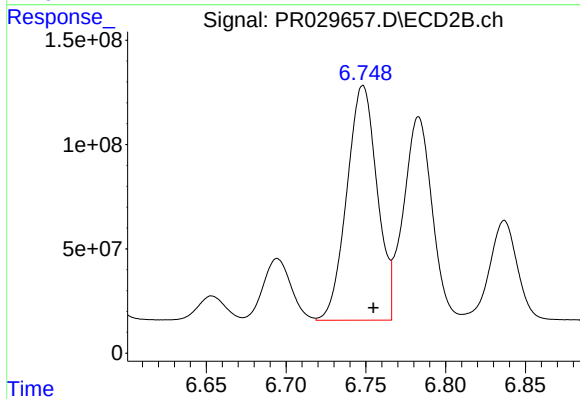
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 1557011712
Conc: 370.59 ng/ml



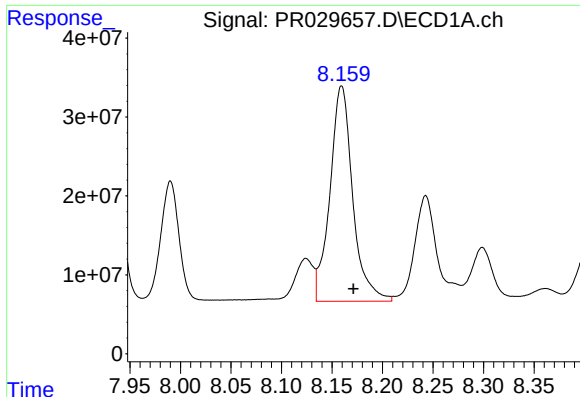
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 384811038
Conc: 315.56 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 1487929390
Conc: 360.40 ng/ml



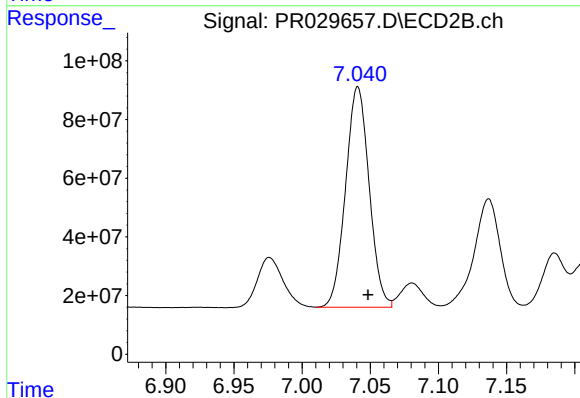
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.012 min
Response: 428326652
Conc: 321.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

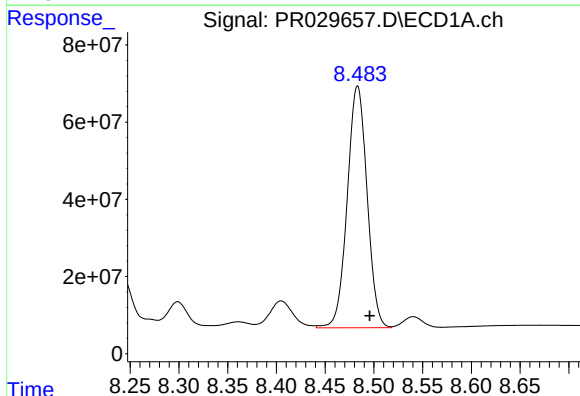
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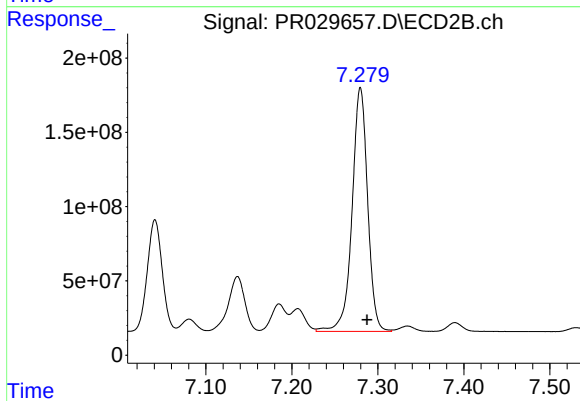
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 904846640
Conc: 369.62 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 886915060
Conc: 301.76 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 2066631318
Conc: 371.23 ng/ml