

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082118\
 Data File : PR031522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 16:28
 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 22 00:16:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 07:29:33 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...	4.562	3.679	494.8E6	862.2E6	48.763	49.690
2)	SA Decachlor...	10.343	8.559	1877.8E6	1311.0E6	61.482	62.665
Target Compounds							
3)	L1 AR-1016-1	4.928	4.331	101.8E6	288.4E6	498.865	481.473m
4)	L1 AR-1016-2	5.456	4.732	167.2E6	468.4E6	517.703	521.585
5)	L1 AR-1016-3	5.744	4.749	394.1E6	883.8E6	516.200	532.366
6)	L1 AR-1016-4	5.807	4.806	248.1E6	554.0E6	520.164	546.228
7)	L1 AR-1016-5	6.339	4.960	256.3E6	369.4E6	547.862	551.881
31)	L7 AR-1260-1	7.322	6.176	615.1E6	1268.8E6	570.618	550.969
32)	L7 AR-1260-2	7.576	6.361	845.5E6	1513.3E6	572.628	521.342
33)	L7 AR-1260-3	7.859	6.717	1009.6E6	1064.2E6	585.942	502.672
34)	L7 AR-1260-4	8.491	7.215	1866.8E6	1735.3E6	594.246	514.508
35)	L7 AR-1260-5	8.823	7.556	1207.4E6	1148.9E6	594.077m	564.679

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

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Acq On : 21 Aug 2018 16:28
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

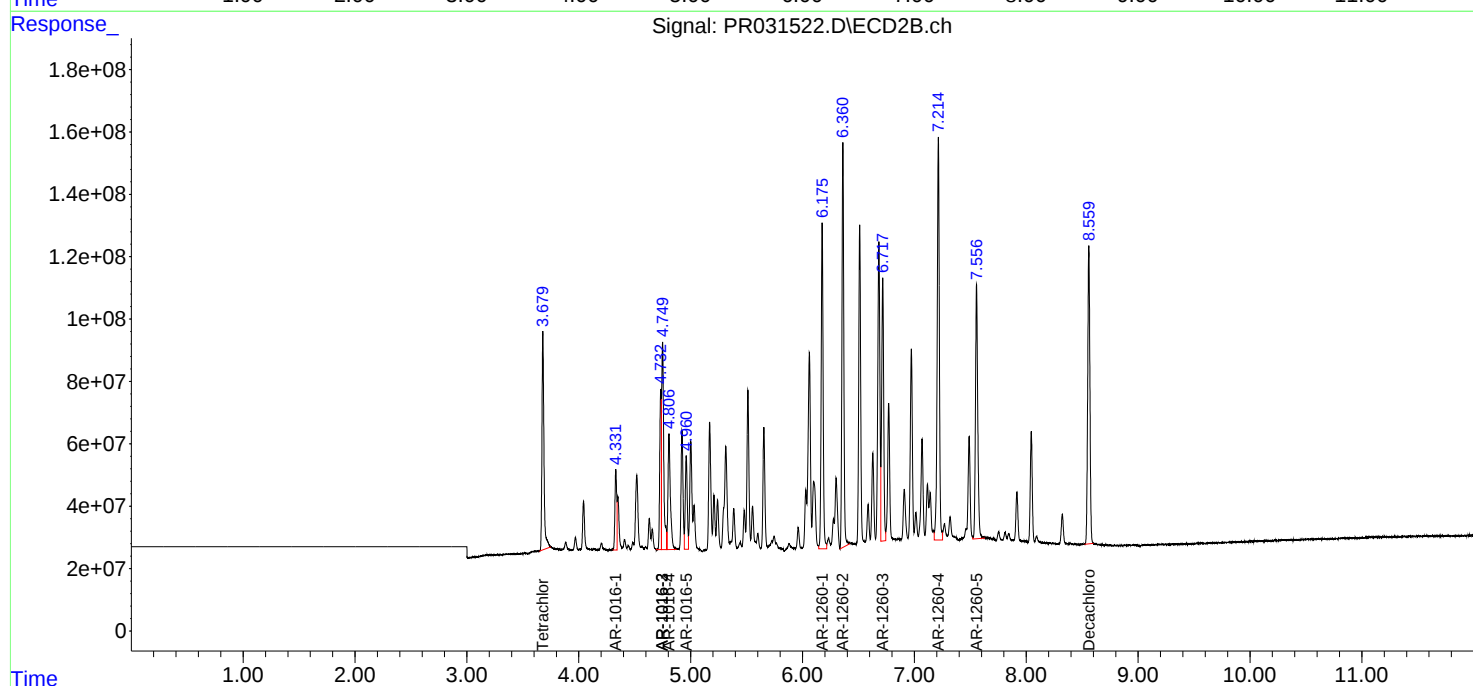
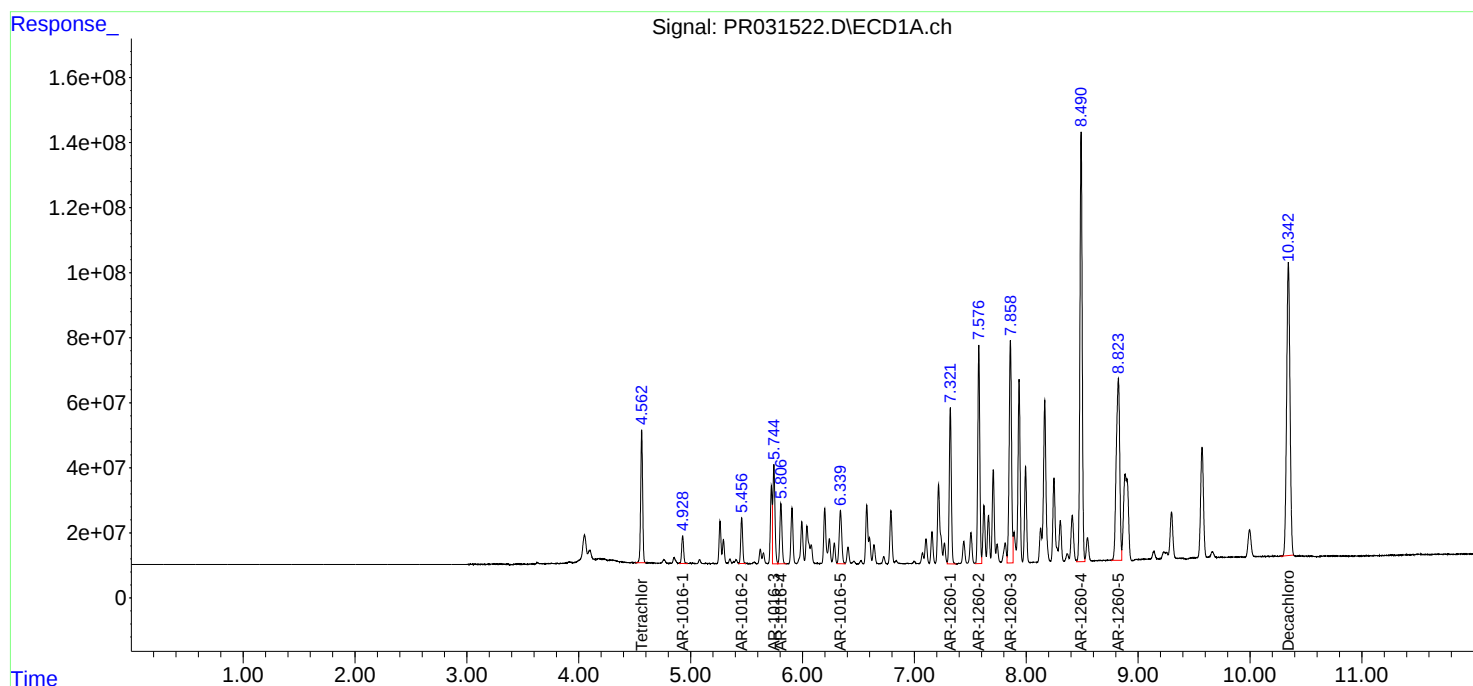
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

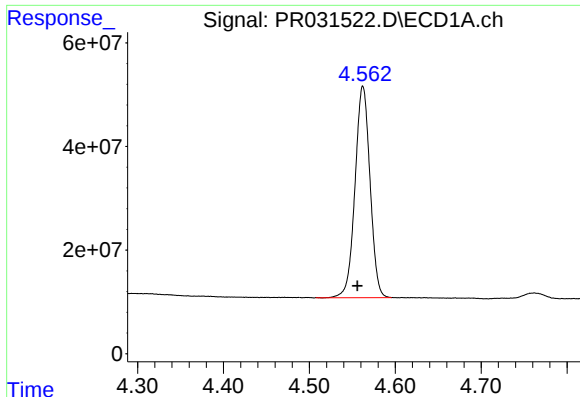
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Integration File signal 1: autoint1.e
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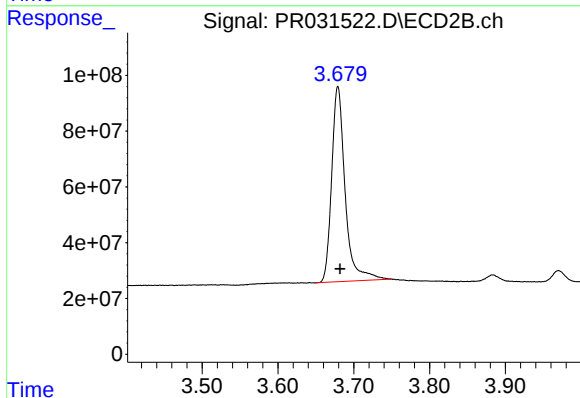
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.006 min
Response: 494764407
Conc: 48.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

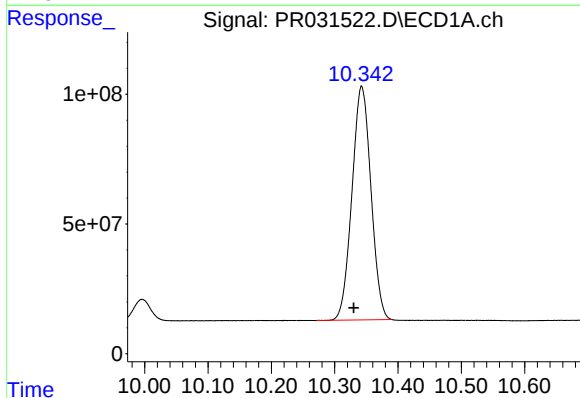
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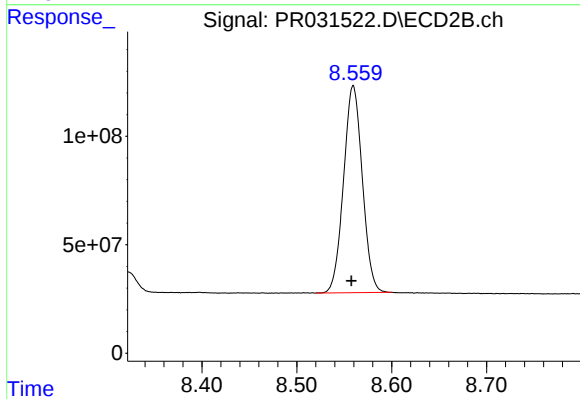
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.003 min
Response: 862237546
Conc: 49.69 ng/ml



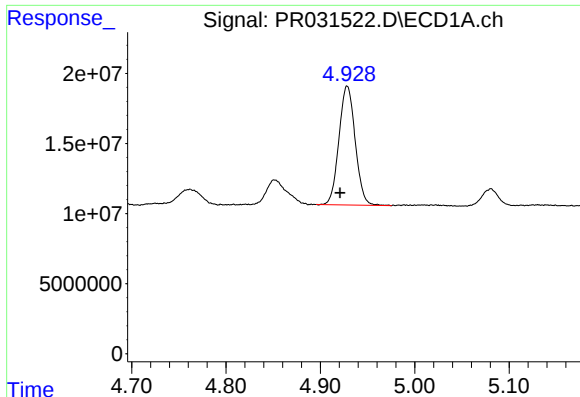
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.013 min
Response: 1877787662
Conc: 61.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: 0.002 min
Response: 1310994706
Conc: 62.67 ng/ml



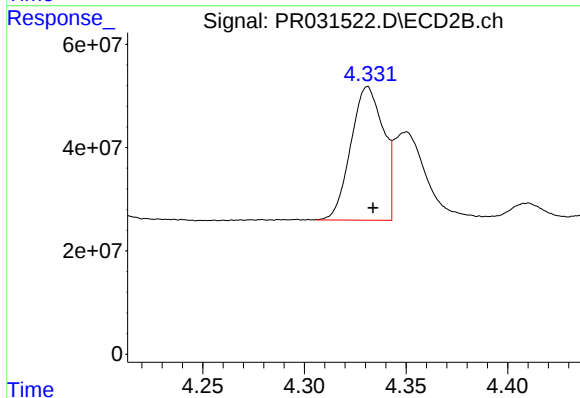
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: 0.007 min
Response: 101829517
Conc: 498.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

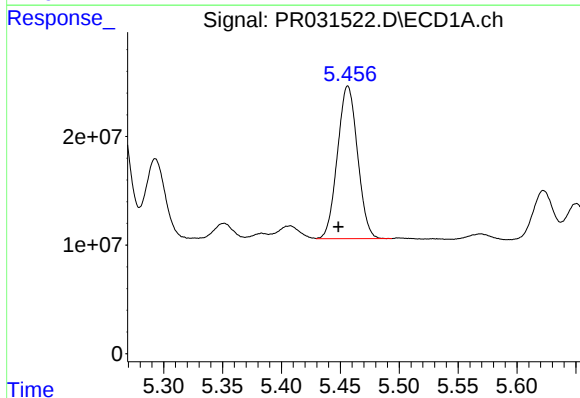
Manual Integrations
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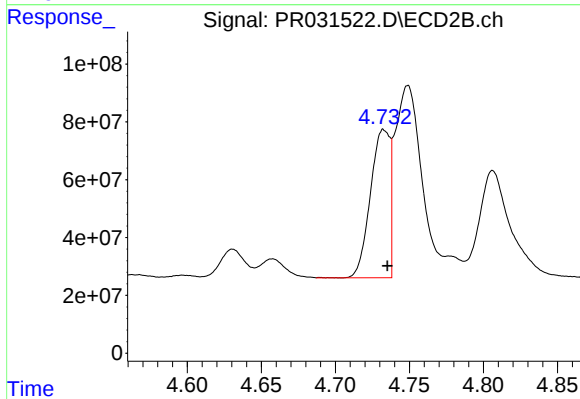
#3 AR-1016-1

R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 288361193
Conc: 481.47 ng/ml m



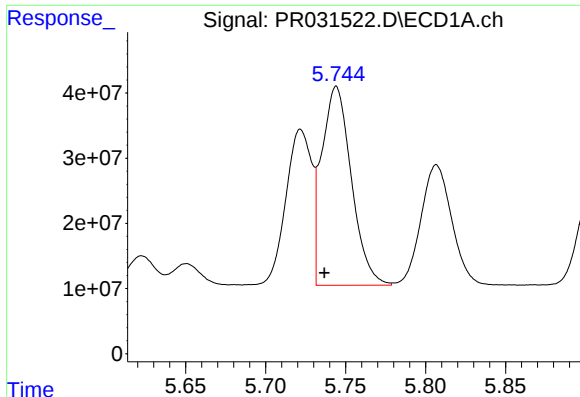
#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 167154090
Conc: 517.70 ng/ml



#4 AR-1016-2

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 468440884
Conc: 521.58 ng/ml



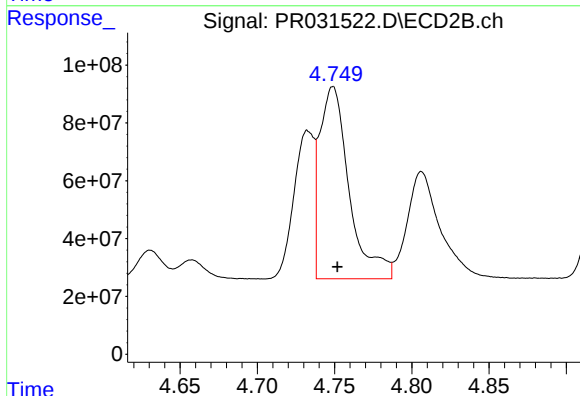
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: 0.007 min
Response: 394136786
Conc: 516.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

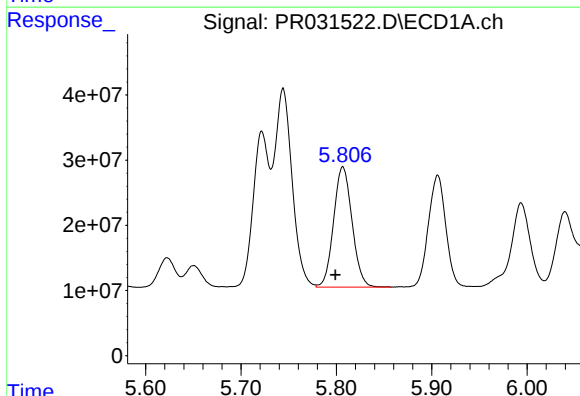
Manual Integrations
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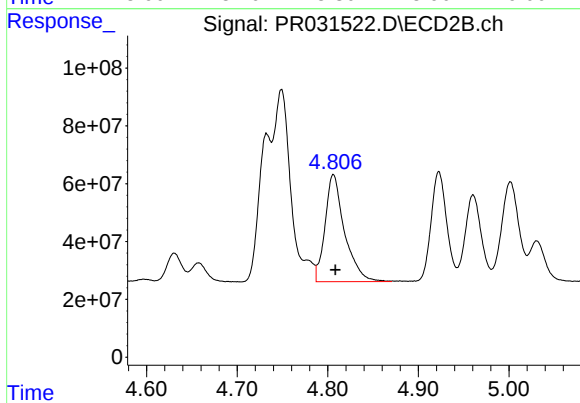
#5 AR-1016-3

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 883760116
Conc: 532.37 ng/ml



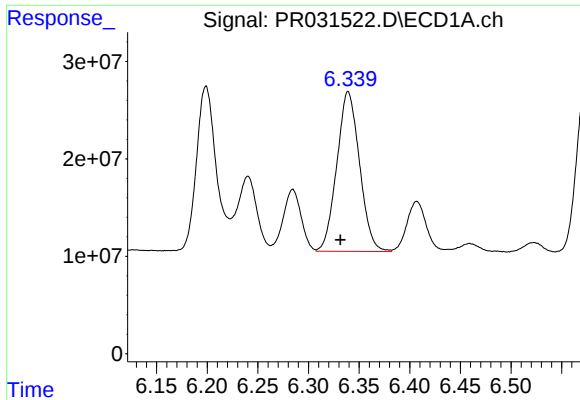
#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.008 min
Response: 248144265
Conc: 520.16 ng/ml



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.002 min
Response: 554022200
Conc: 546.23 ng/ml



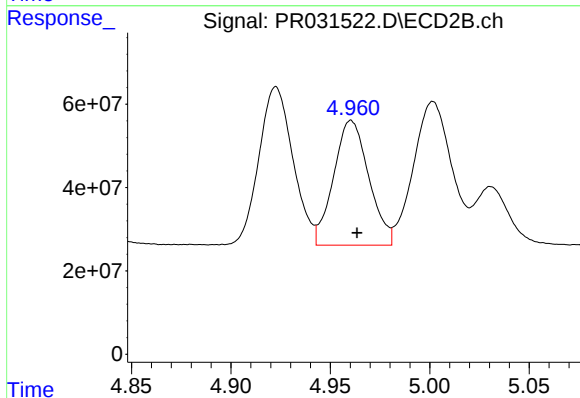
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: 0.008 min
Response: 256330541
Conc: 547.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

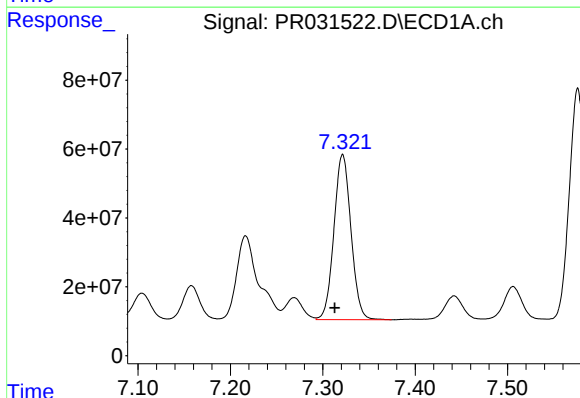
Manual Integrations
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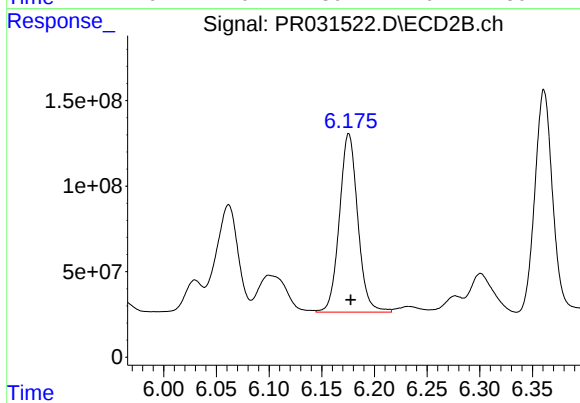
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 369363532
Conc: 551.88 ng/ml



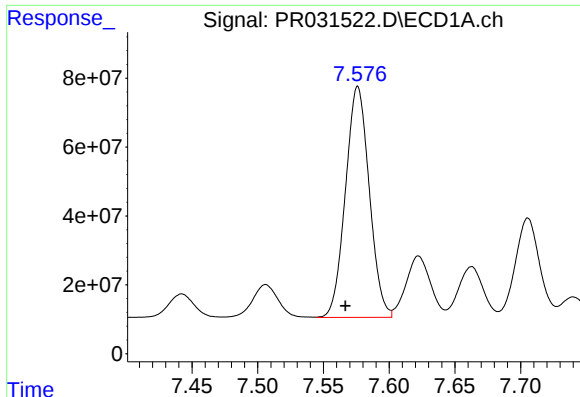
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: 0.009 min
Response: 615071093
Conc: 570.62 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 1268828422
Conc: 550.97 ng/ml



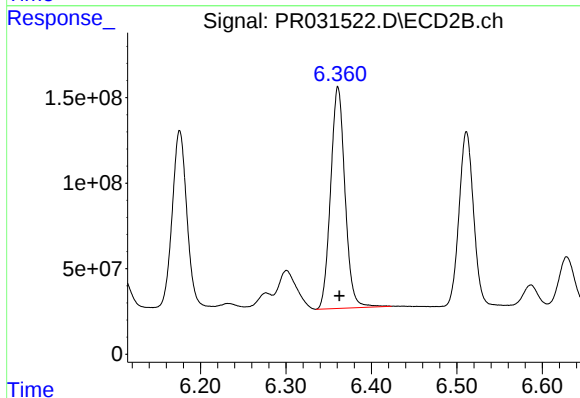
#32 AR-1260-2

R.T.: 7.576 min
Delta R.T.: 0.009 min
Response: 845502213
Conc: 572.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

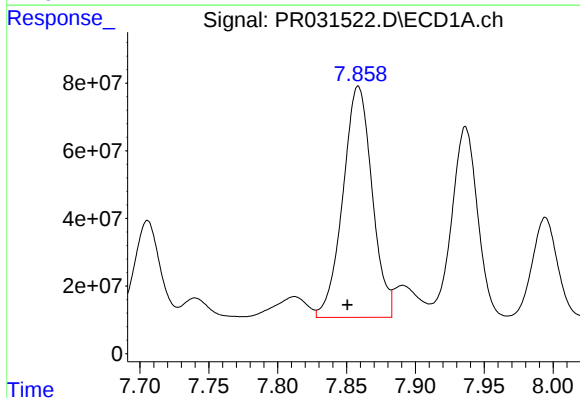
Manual Integrations
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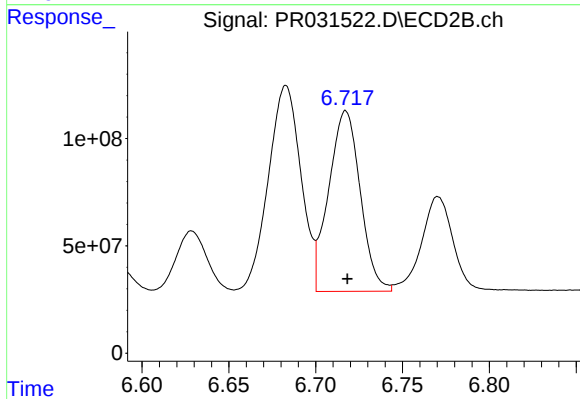
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 1513259217
Conc: 521.34 ng/ml



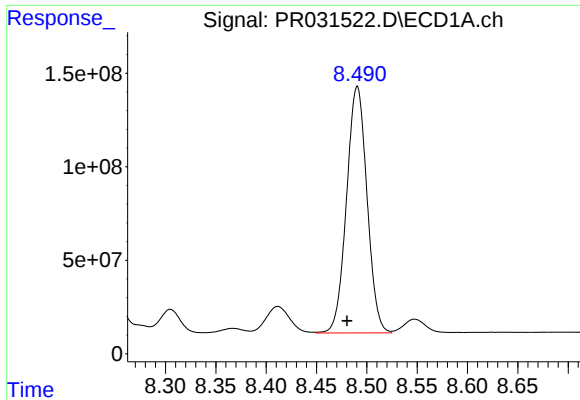
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.008 min
Response: 1009571218
Conc: 585.94 ng/ml



#33 AR-1260-3

R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 1064220228
Conc: 502.67 ng/ml



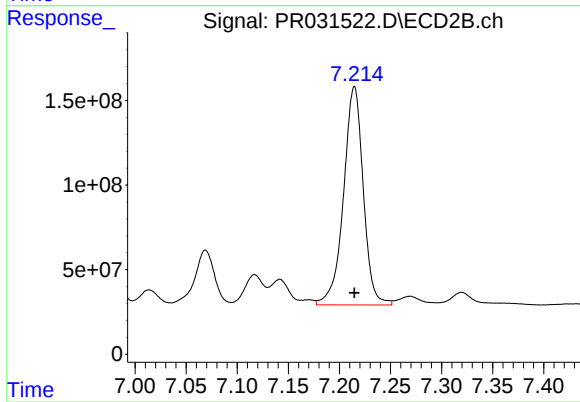
#34 AR-1260-4

R.T.: 8.491 min
Delta R.T.: 0.010 min
Response: 1866805218
Conc: 594.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

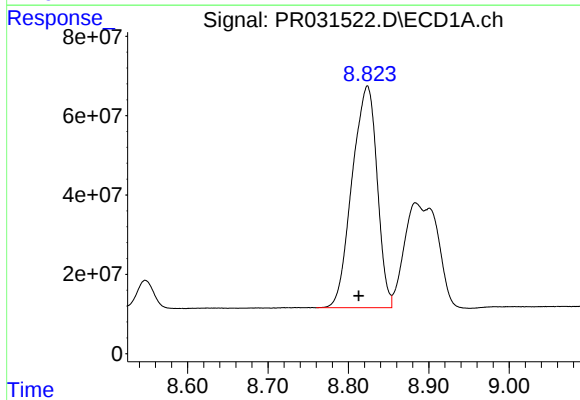
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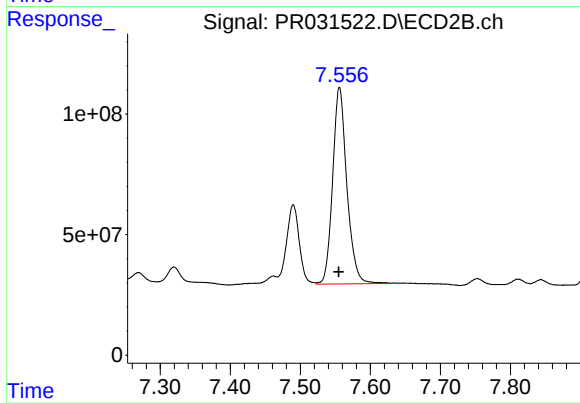
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 1735284719
Conc: 514.51 ng/ml



#35 AR-1260-5

R.T.: 8.823 min
Delta R.T.: 0.011 min
Response: 1207418868
Conc: 594.08 ng/ml m



#35 AR-1260-5

R.T.: 7.556 min
Delta R.T.: 0.001 min
Response: 1148851414
Conc: 564.68 ng/ml