

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 23:26
 Operator : SM\MA
 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: Jul 25 04:40:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.554	3.691	1106.0E6	1841.6E6	48.565	48.041
2)	SA Decachlor...	10.318	8.594	1417.2E6	1067.4E6	54.808	54.219
Target Compounds							
3)	L1 AR-1016-1	5.447	4.537	241.3E6	504.8E6	503.288	560.726
4)	L1 AR-1016-2	5.797	4.944	317.1E6	533.8E6	517.975	553.545
5)	L1 AR-1016-3	5.895	5.023	267.9E6	554.8E6	521.302	528.262m
6)	L1 AR-1016-4	6.188	5.191	262.3E6	590.4E6	527.454	516.447m
7)	L1 AR-1016-5	6.329	5.535	299.2E6	652.0E6	573.430	556.185m
31)	L7 AR-1260-1	7.309	6.201	570.8E6	1310.5E6	536.080m	539.951
32)	L7 AR-1260-2	7.564	6.386	829.9E6	1668.6E6	545.393	548.784
33)	L7 AR-1260-3	7.923	6.743	688.9E6	1260.0E6	552.690	557.148
34)	L7 AR-1260-4	8.475	7.240	1587.0E6	1705.8E6	550.820	532.971
35)	L7 AR-1260-5	8.806	7.583	962.8E6	966.2E6	575.285	523.700

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

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Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

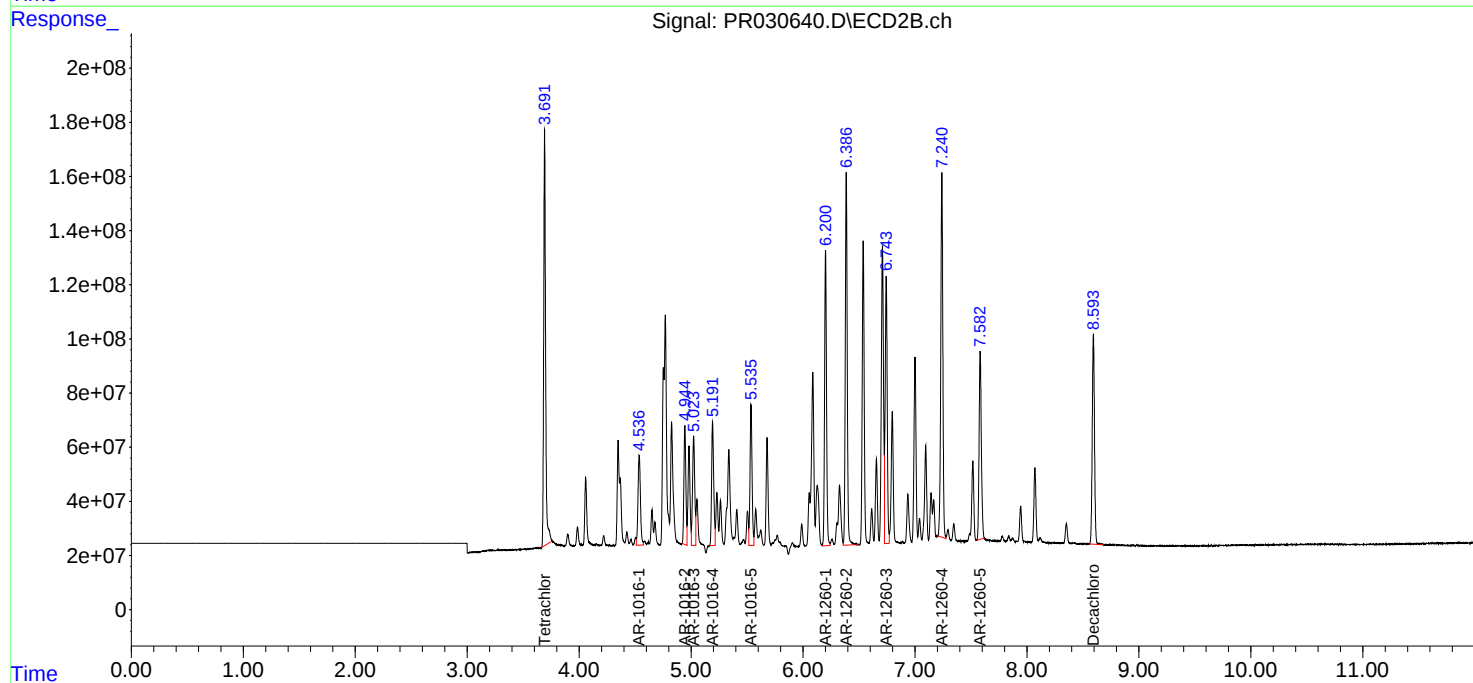
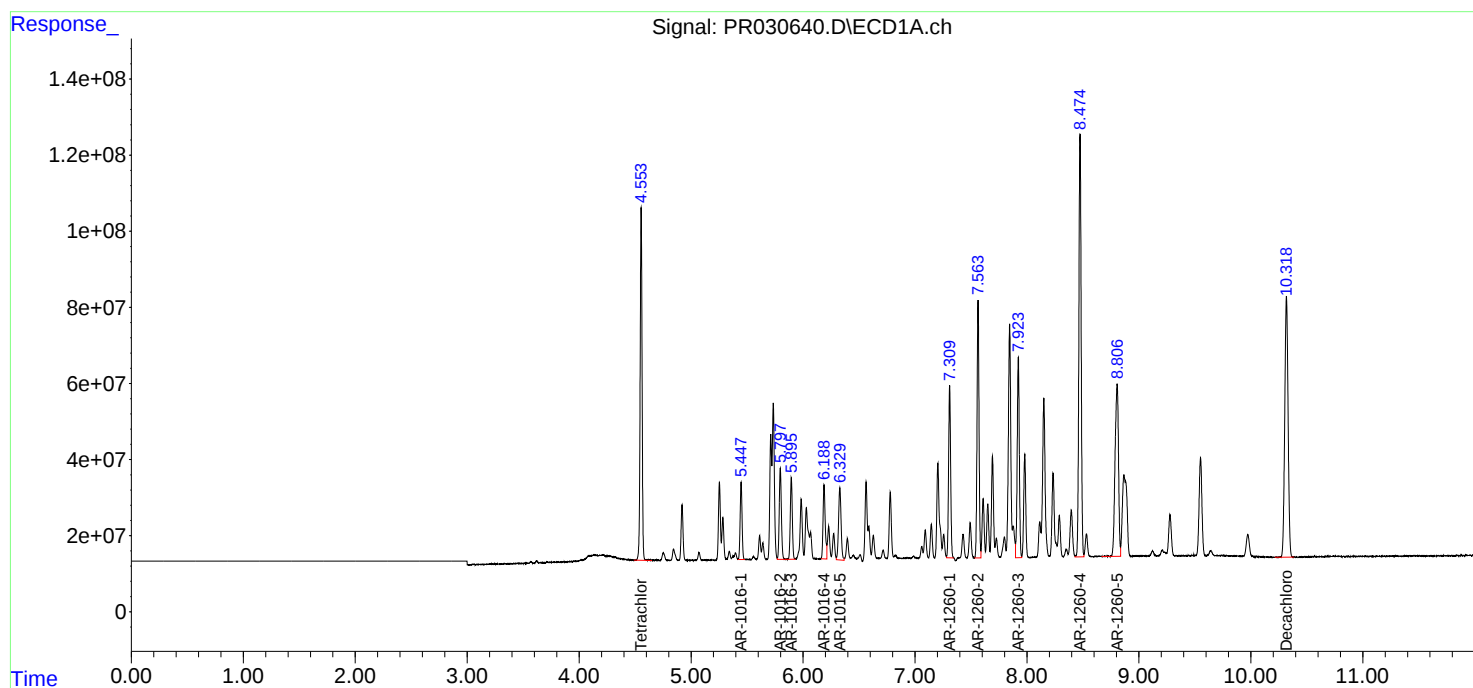
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

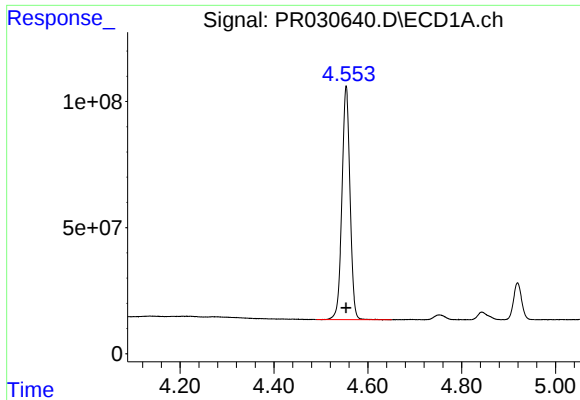
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Integration File signal 1: autoint1.e
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Quant Time: Jul 25 04:40:42 2018
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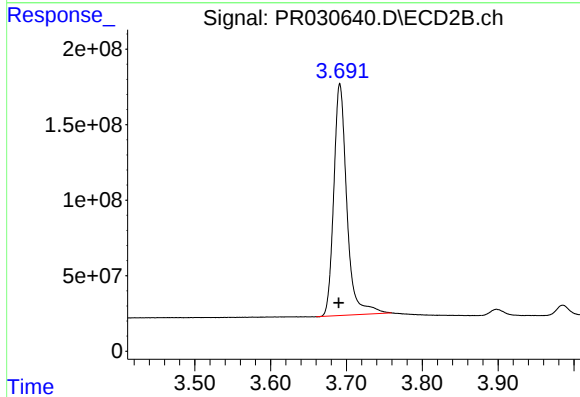
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 1106033981
Conc: 48.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

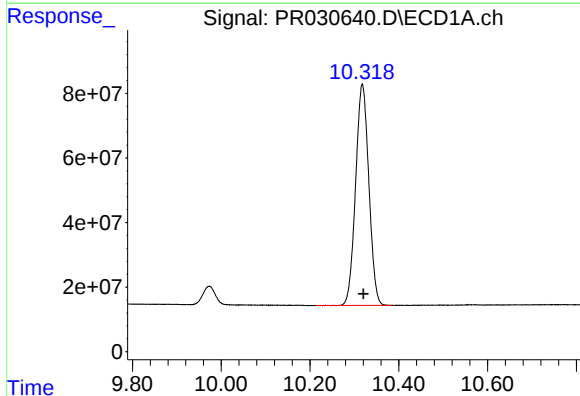
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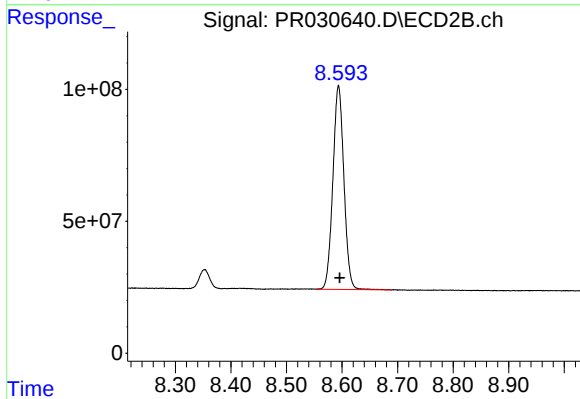
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.002 min
Response: 1841588050
Conc: 48.04 ng/ml



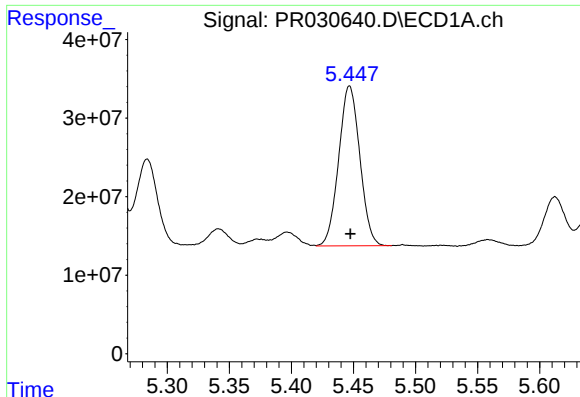
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.003 min
Response: 1417198275
Conc: 54.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 1067391564
Conc: 54.22 ng/ml



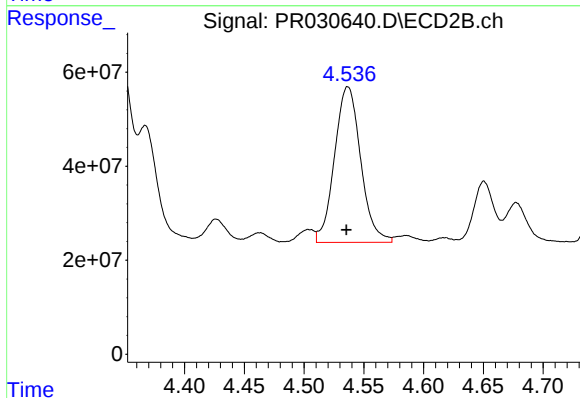
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 241285114
Conc: 503.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

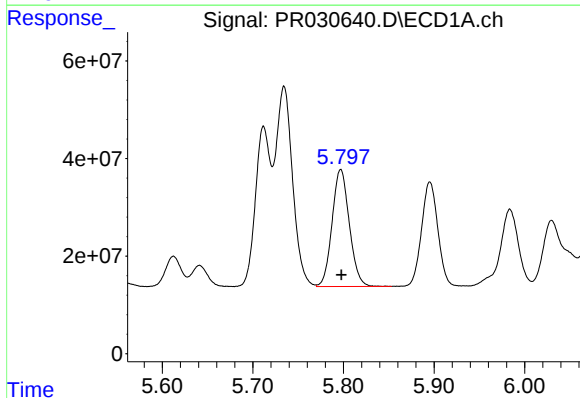
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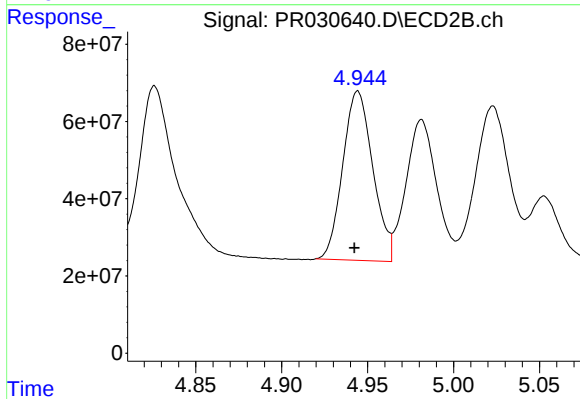
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: 0.001 min
Response: 504771988
Conc: 560.73 ng/ml



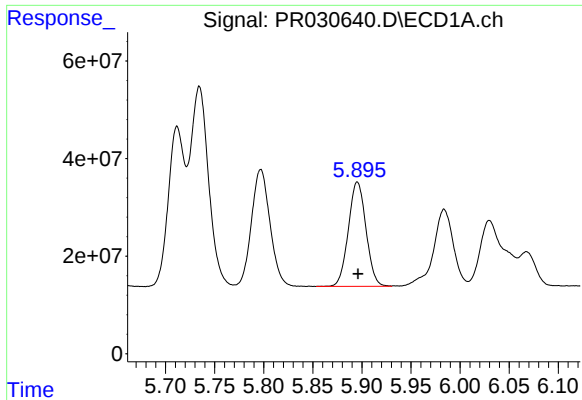
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 317106994
Conc: 517.98 ng/ml



#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 533765172
Conc: 553.54 ng/ml



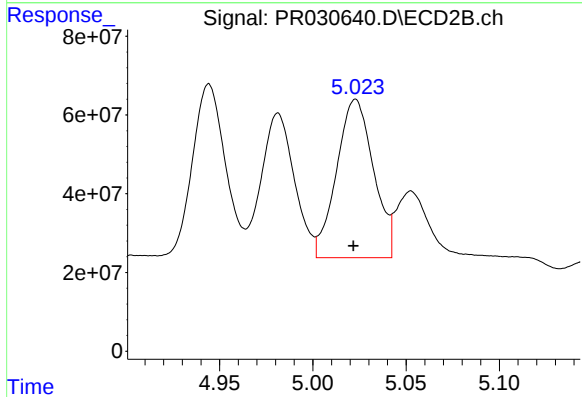
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 267877562
Conc: 521.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

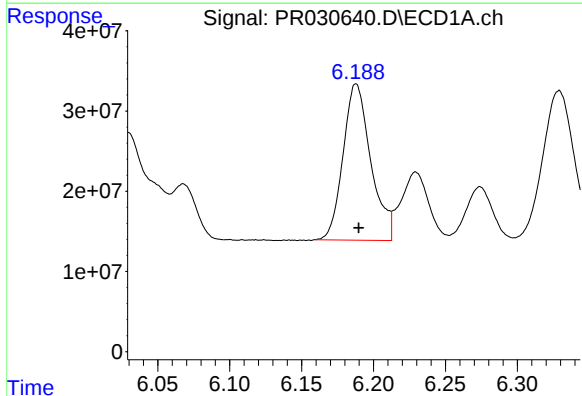
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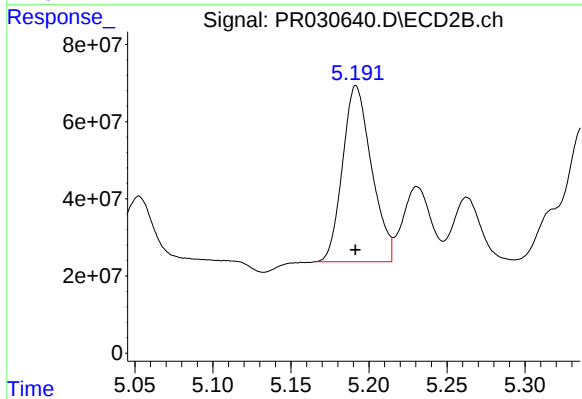
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 554753318
Conc: 528.26 ng/ml m



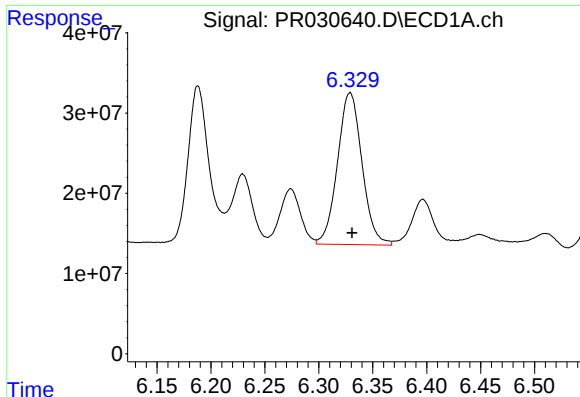
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 262264003
Conc: 527.45 ng/ml



#6 AR-1016-4

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 590381455
Conc: 516.45 ng/ml m



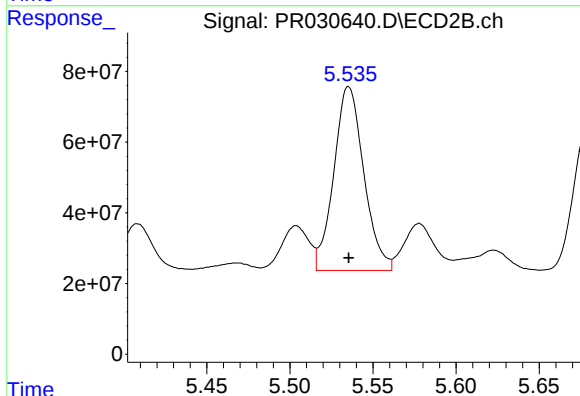
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 299239644
Conc: 573.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

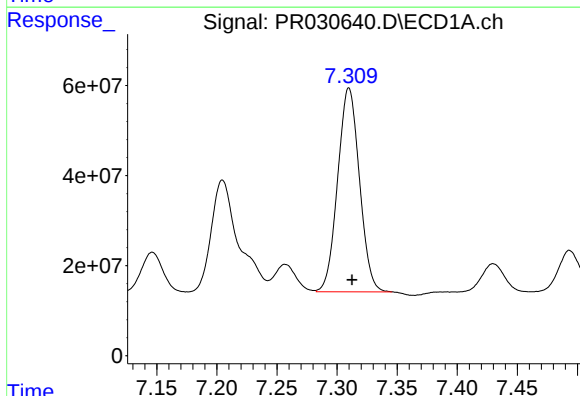
Manual Integrations
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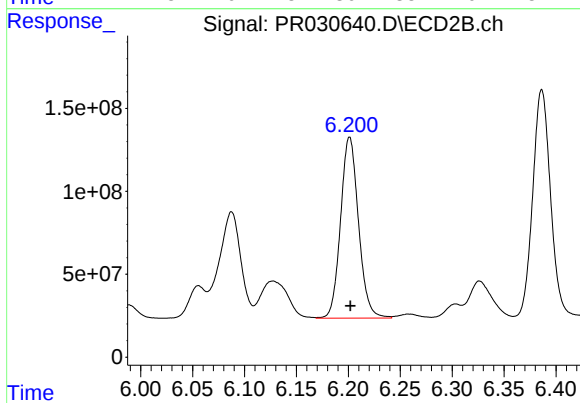
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 651993728
Conc: 556.19 ng/ml m



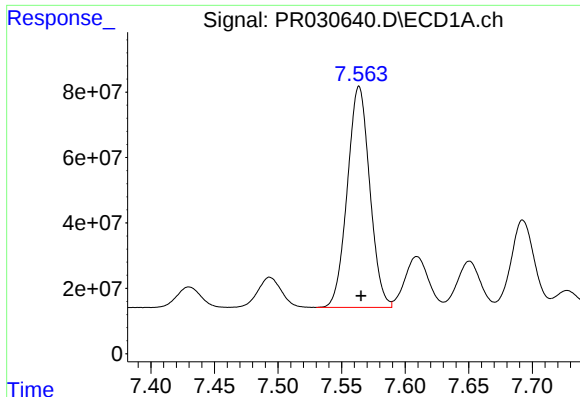
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 570815698
Conc: 536.08 ng/ml m



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1310457241
Conc: 539.95 ng/ml



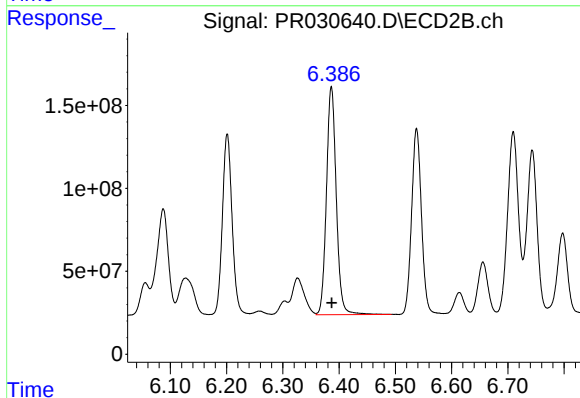
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 829891617
Conc: 545.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

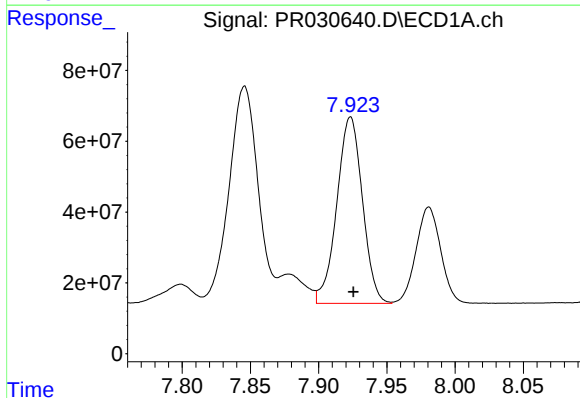
Manual Integrations
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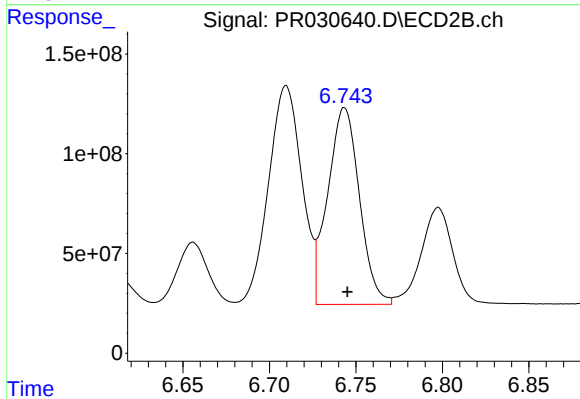
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1668580648
Conc: 548.78 ng/ml



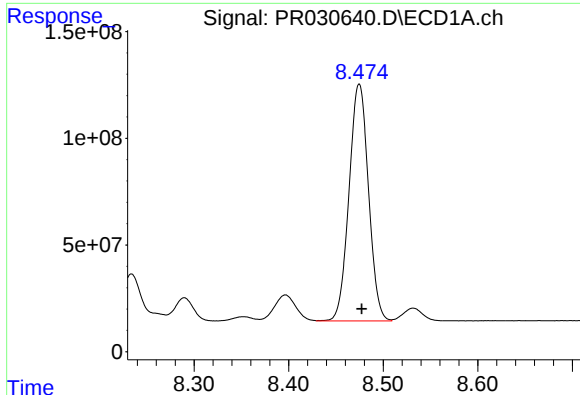
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 688898180
Conc: 552.69 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1259974885
Conc: 557.15 ng/ml



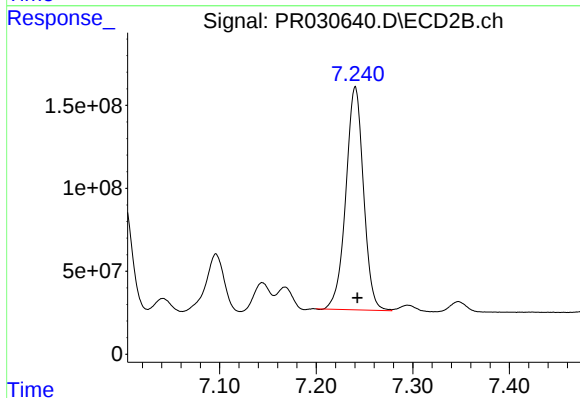
#34 AR-1260-4

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1586965768
Conc: 550.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

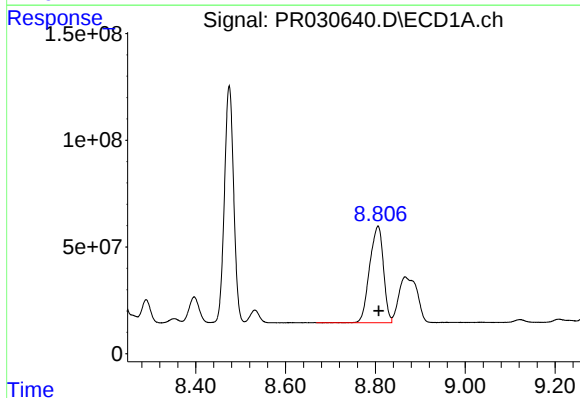
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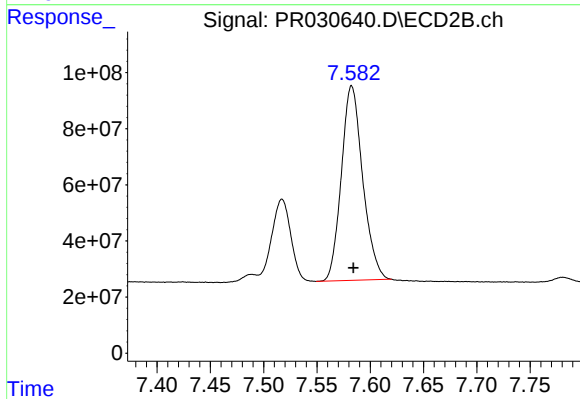
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 1705787380
Conc: 532.97 ng/ml



#35 AR-1260-5

R.T.: 8.806 min
Delta R.T.: -0.002 min
Response: 962843913
Conc: 575.28 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 966214644
Conc: 523.70 ng/ml