

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
 Data File : PR031698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 04:12
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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 31 08:45:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.531	3.669	679.9E6	1389.1E6	49.880	55.872m
2)	SA Decachlor...	10.274	8.522	1195.3E6	891.7E6	48.128	55.915
Target Compounds							
3)	L1 AR-1016-1	5.227	4.315	186.7E6	412.8E6	499.823	525.672
4)	L1 AR-1016-2	5.420	4.713	190.3E6	628.0E6	510.388	555.500
5)	L1 AR-1016-3	5.685	4.729	293.9E6	1025.3E6	480.114	541.762
6)	L1 AR-1016-4	5.770	4.785	256.4E6	644.6E6	494.243	551.888
7)	L1 AR-1016-5	6.160	5.148	221.7E6	594.1E6	500.674	547.093
31)	L7 AR-1260-1	7.281	6.149	475.7E6	1214.9E6	473.841	535.086
32)	L7 AR-1260-2	7.535	6.334	612.8E6	1458.3E6	462.783	523.252
33)	L7 AR-1260-3	7.818	6.484	718.0E6	1157.5E6	465.141	515.719
34)	L7 AR-1260-4	8.122	6.945	511.7E6	694.2E6	455.815	502.604
35)	L7 AR-1260-5	8.444	7.185	1195.1E6	1410.3E6	461.161	479.224

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

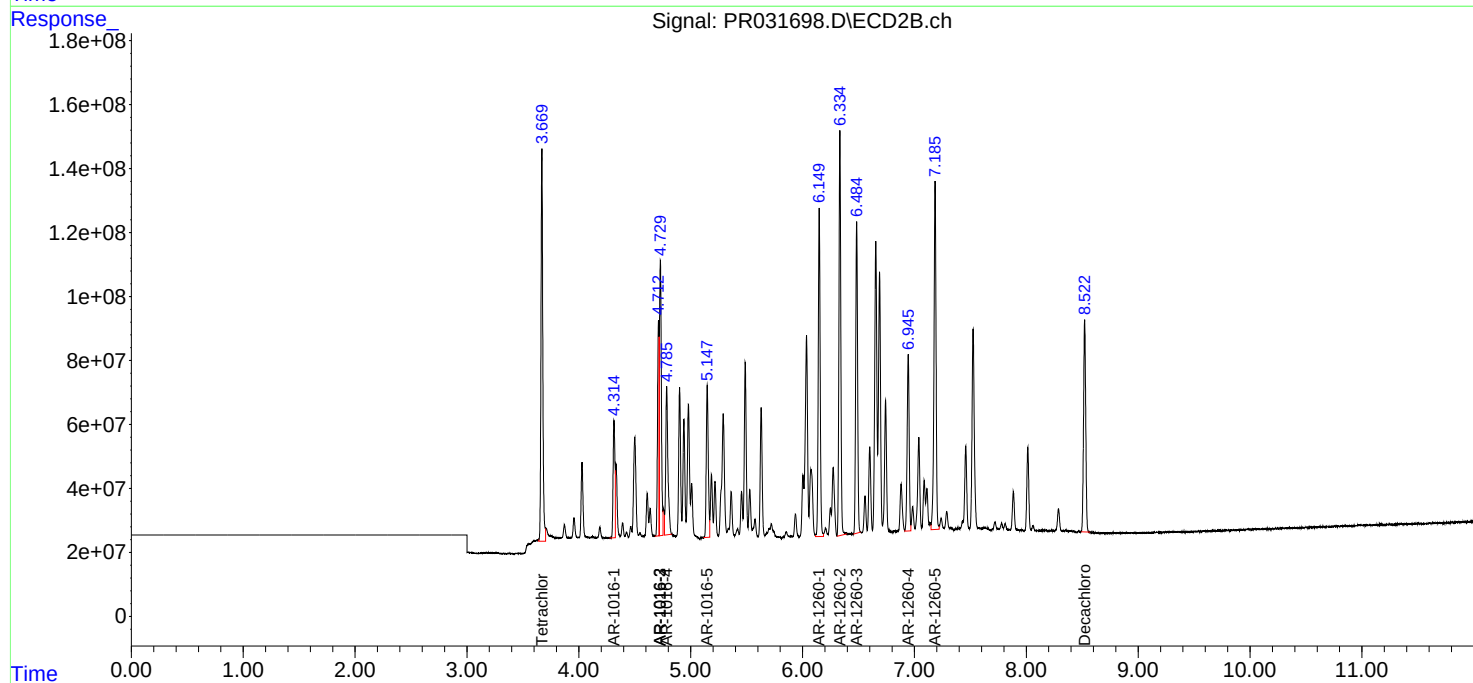
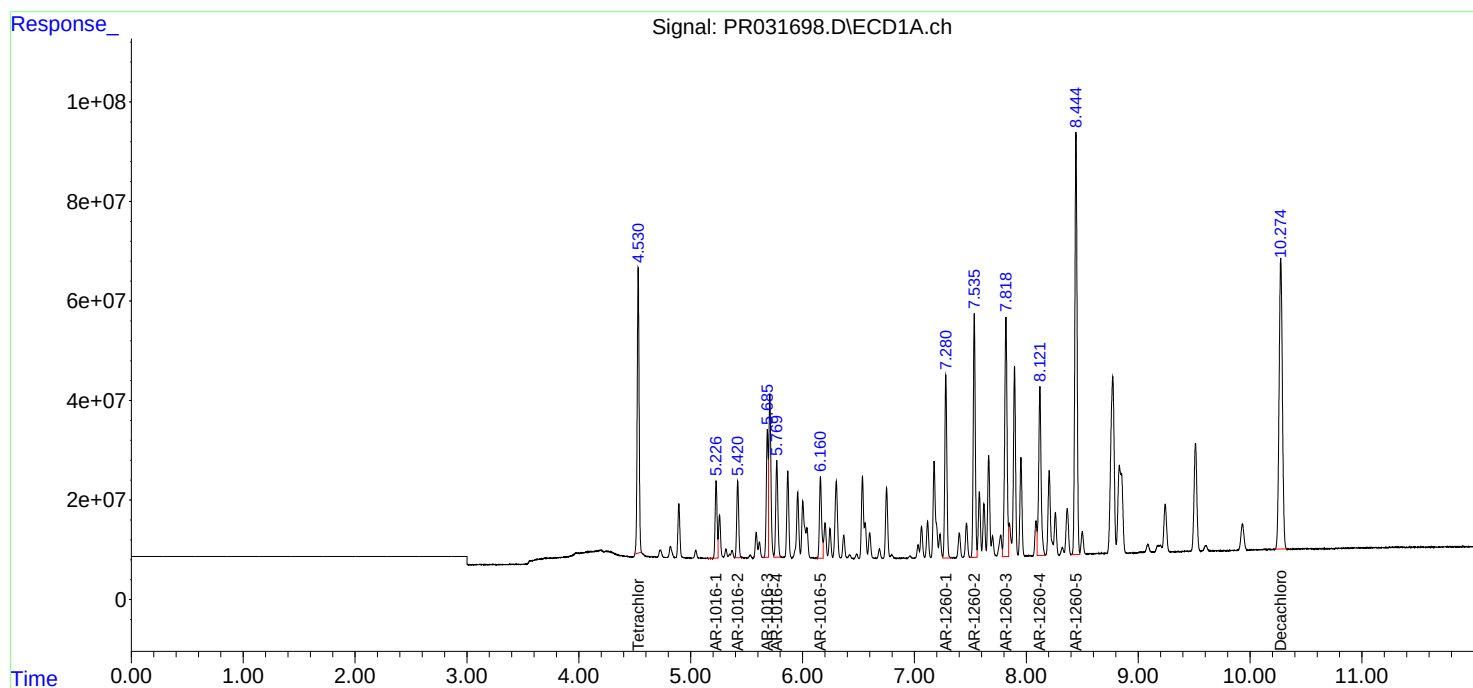
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

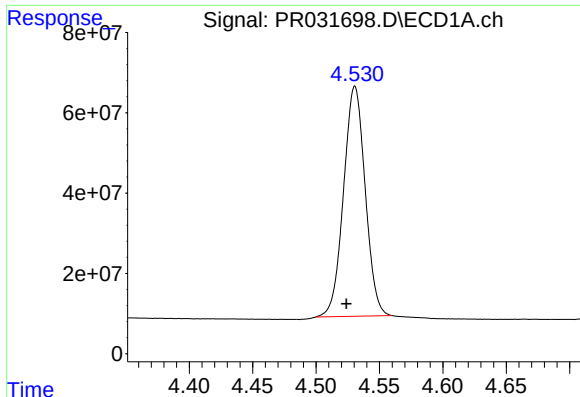
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Integration File signal 1: autoint1.e
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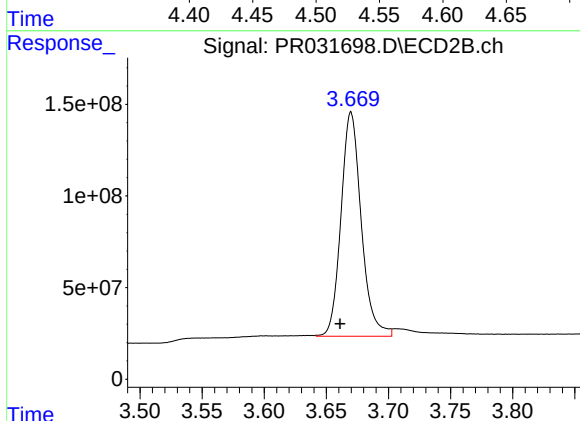
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: 0.007 min
Response: 679911015
Conc: 49.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

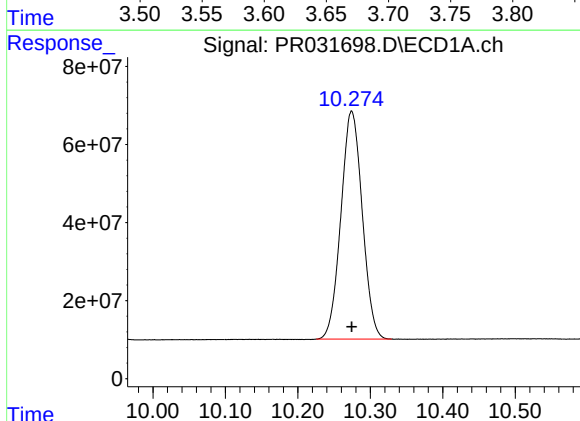
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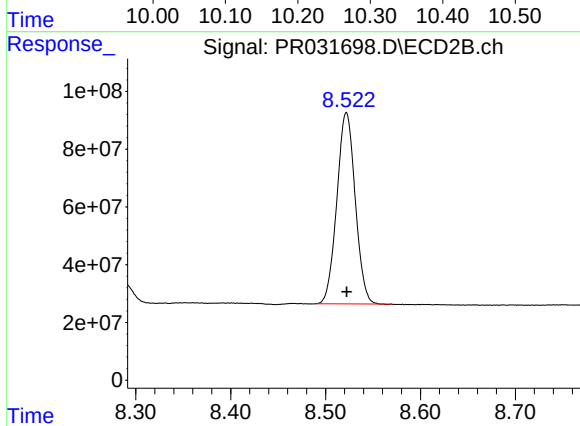
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: 0.009 min
Response: 1389061577
Conc: 55.87 ng/ml m



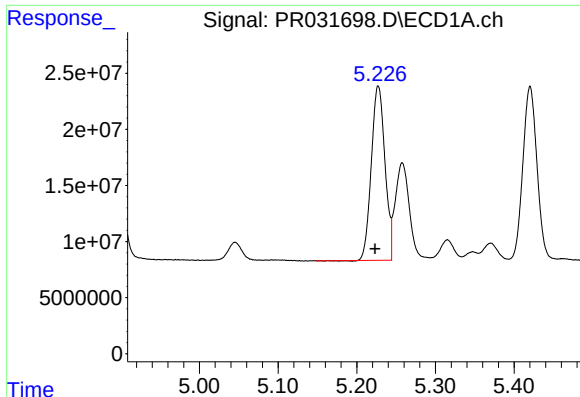
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.000 min
Response: 1195262324
Conc: 48.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 891725957
Conc: 55.91 ng/ml



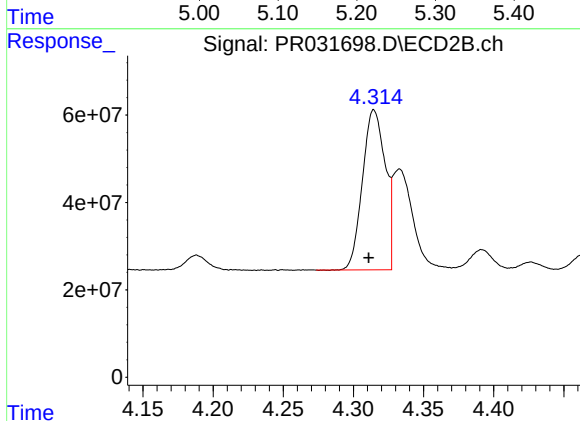
#3 AR-1016-1

R.T.: 5.227 min
Delta R.T.: 0.004 min
Response: 186737287
Conc: 499.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

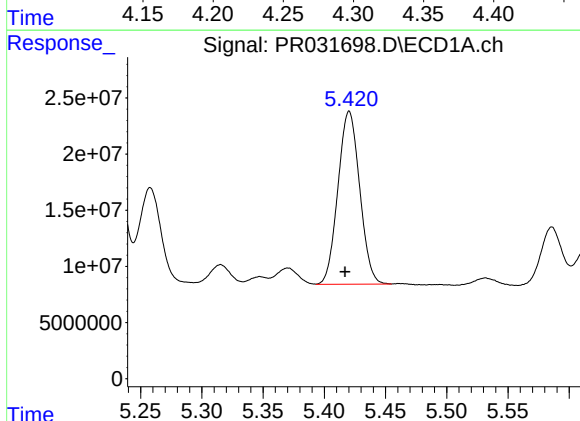
Manual Integrations
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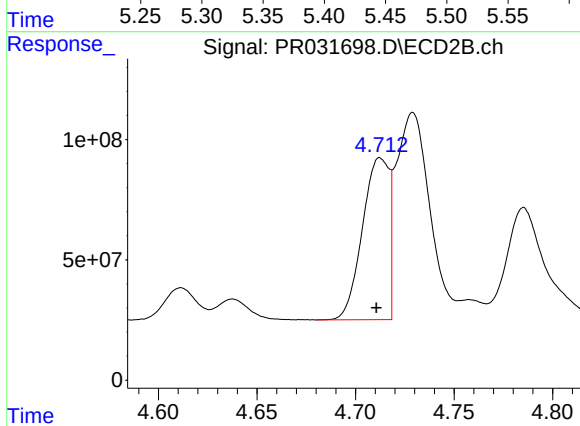
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: 0.004 min
Response: 412758683
Conc: 525.67 ng/ml



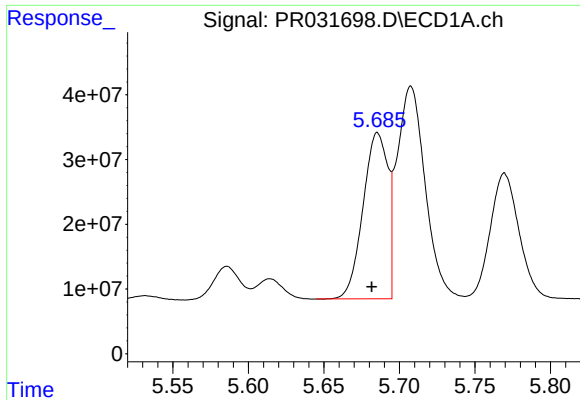
#4 AR-1016-2

R.T.: 5.420 min
Delta R.T.: 0.003 min
Response: 190311366
Conc: 510.39 ng/ml



#4 AR-1016-2

R.T.: 4.713 min
Delta R.T.: 0.002 min
Response: 628019052
Conc: 555.50 ng/ml



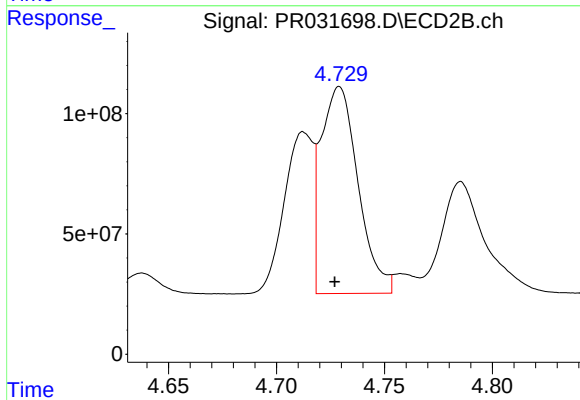
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.004 min
Response: 293851889
Conc: 480.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

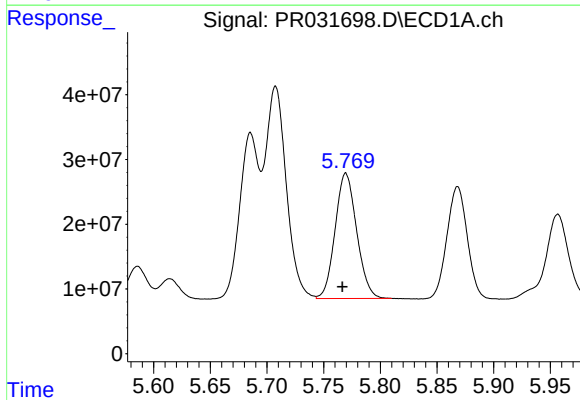
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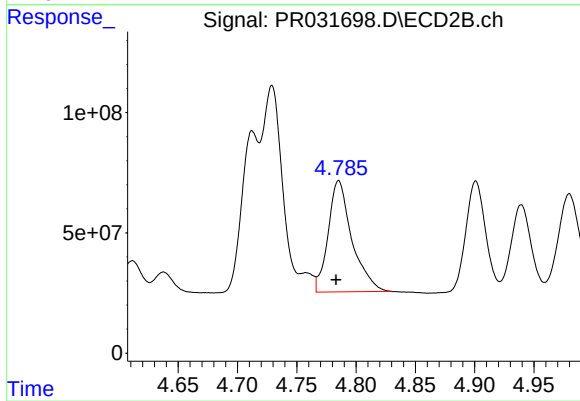
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 1025303435
Conc: 541.76 ng/ml



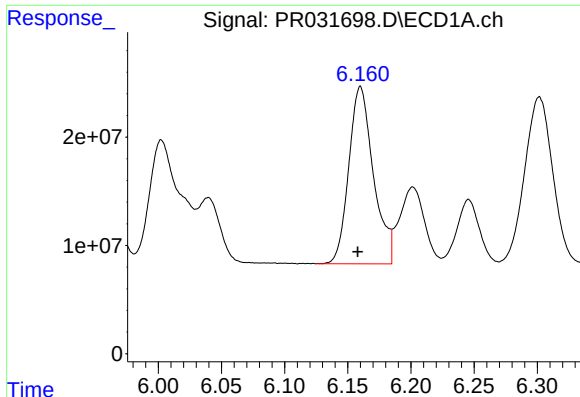
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 256424559
Conc: 494.24 ng/ml



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 644608981
Conc: 551.89 ng/ml



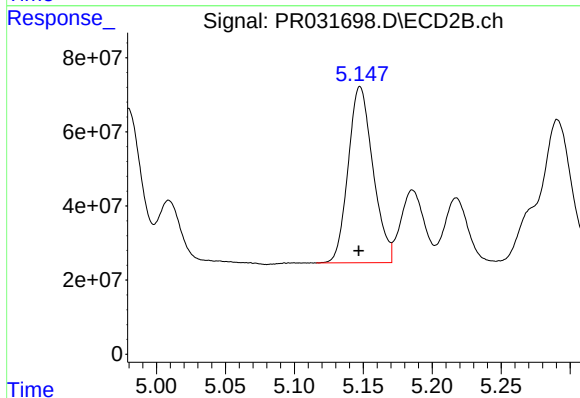
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: 0.002 min
Response: 221705560
Conc: 500.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

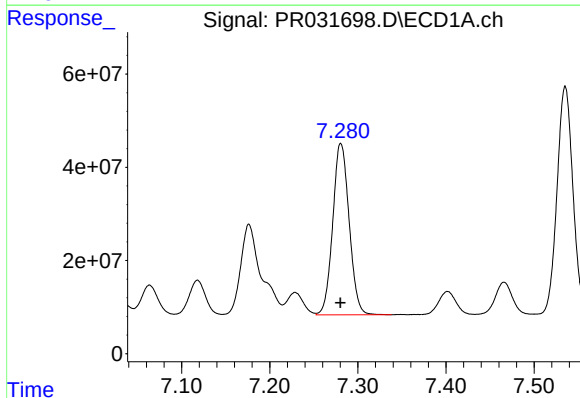
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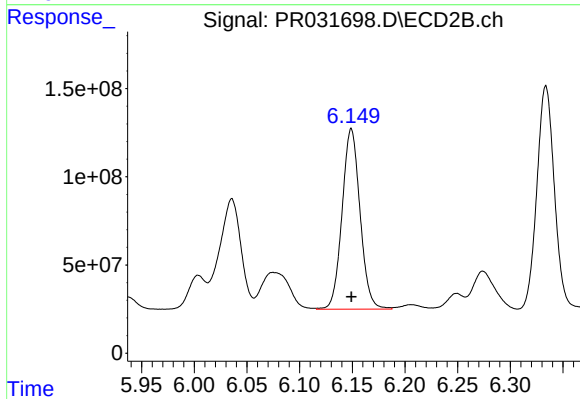
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: 0.001 min
Response: 594134005
Conc: 547.09 ng/ml



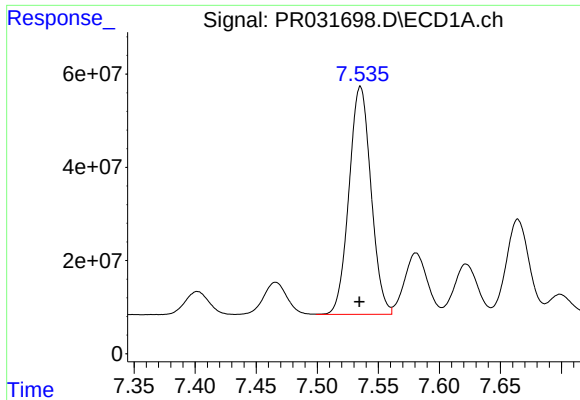
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 475679444
Conc: 473.84 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1214882510
Conc: 535.09 ng/ml



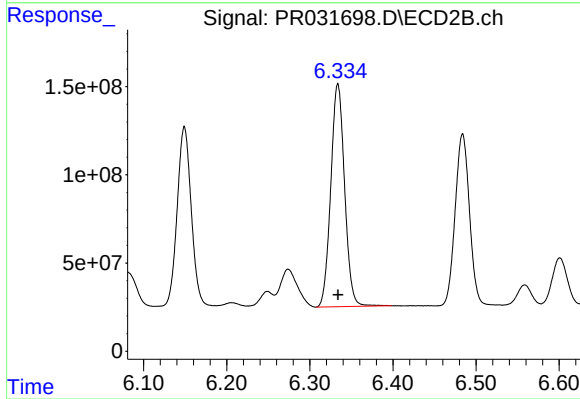
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 612770699
Conc: 462.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

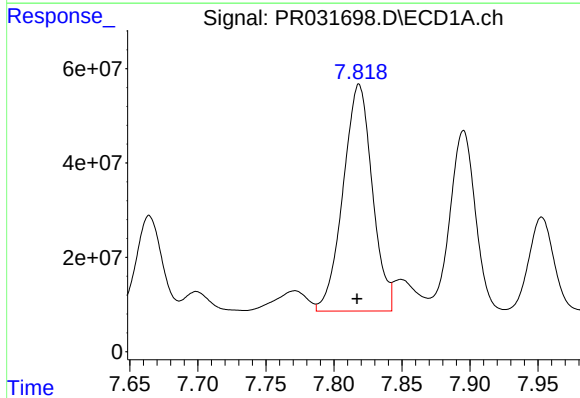
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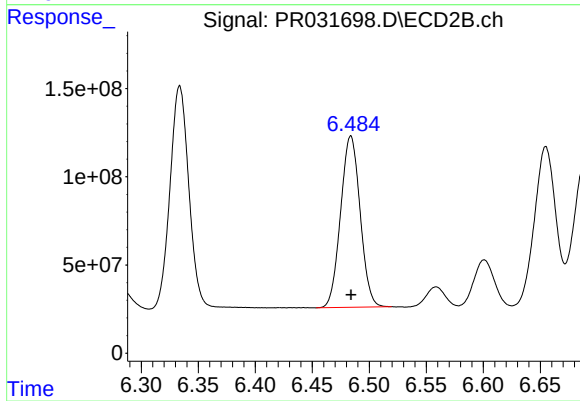
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 1458270605
Conc: 523.25 ng/ml



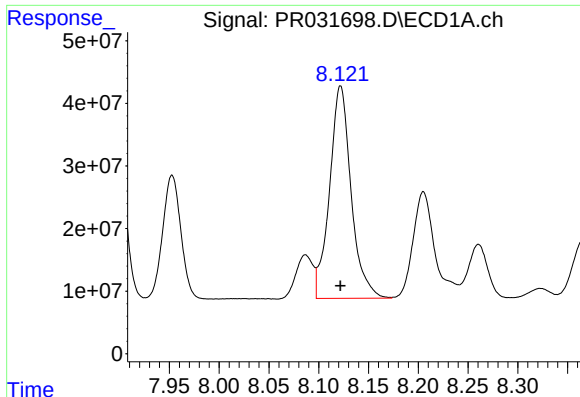
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.001 min
Response: 717991307
Conc: 465.14 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1157545705
Conc: 515.72 ng/ml



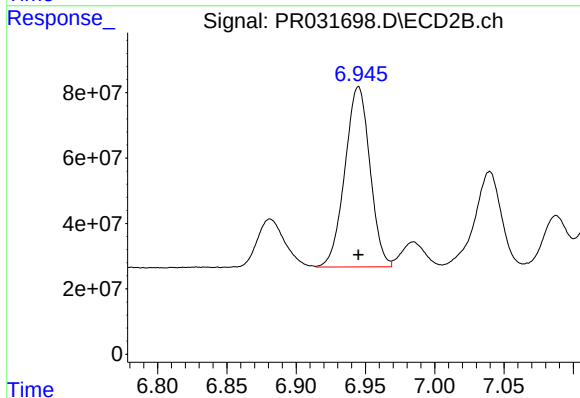
#34 AR-1260-4

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 511677570
Conc: 455.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

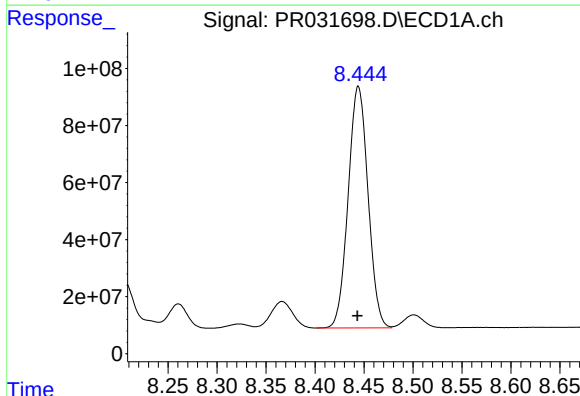
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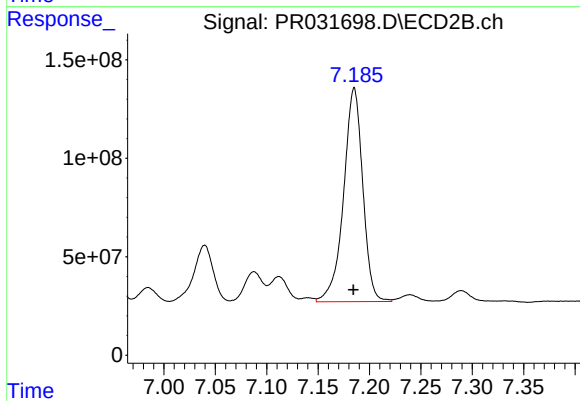
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 694181293
Conc: 502.60 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.001 min
Response: 1195057904
Conc: 461.16 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1410284300
Conc: 479.22 ng/ml