

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 14:35
 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 26 00:50:25 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...	4.553	3.690	1062.4E6	1699.5E6	46.649	44.333
2)	SA Decachlor...	10.317	8.591	1315.4E6	965.0E6	50.870	49.016
Target Compounds							
3)	L1 AR-1016-1	5.446	4.535	256.4E6	508.1E6	534.841	564.370
4)	L1 AR-1016-2	5.796	4.942	332.1E6	529.7E6	542.498	549.299
5)	L1 AR-1016-3	5.895	5.021	281.9E6	545.0E6	548.672	518.930
6)	L1 AR-1016-4	6.188	5.190	269.3E6	609.3E6	541.539	532.996
7)	L1 AR-1016-5	6.329	5.533	294.4E6	661.0E6	564.183	563.882
31)	L7 AR-1260-1	7.309	6.199	554.7E6	1250.5E6	520.919	515.248m
32)	L7 AR-1260-2	7.564	6.384	777.8E6	1573.3E6	511.149	517.452m
33)	L7 AR-1260-3	7.923	6.742	641.6E6	1181.4E6	514.720	522.404
34)	L7 AR-1260-4	8.474	7.239	1448.1E6	1585.5E6	502.627	495.399
35)	L7 AR-1260-5	8.804	7.581	885.2E6	923.0E6	528.910	500.304

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

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ALS Vial : 3 Sample Multiplier: 1

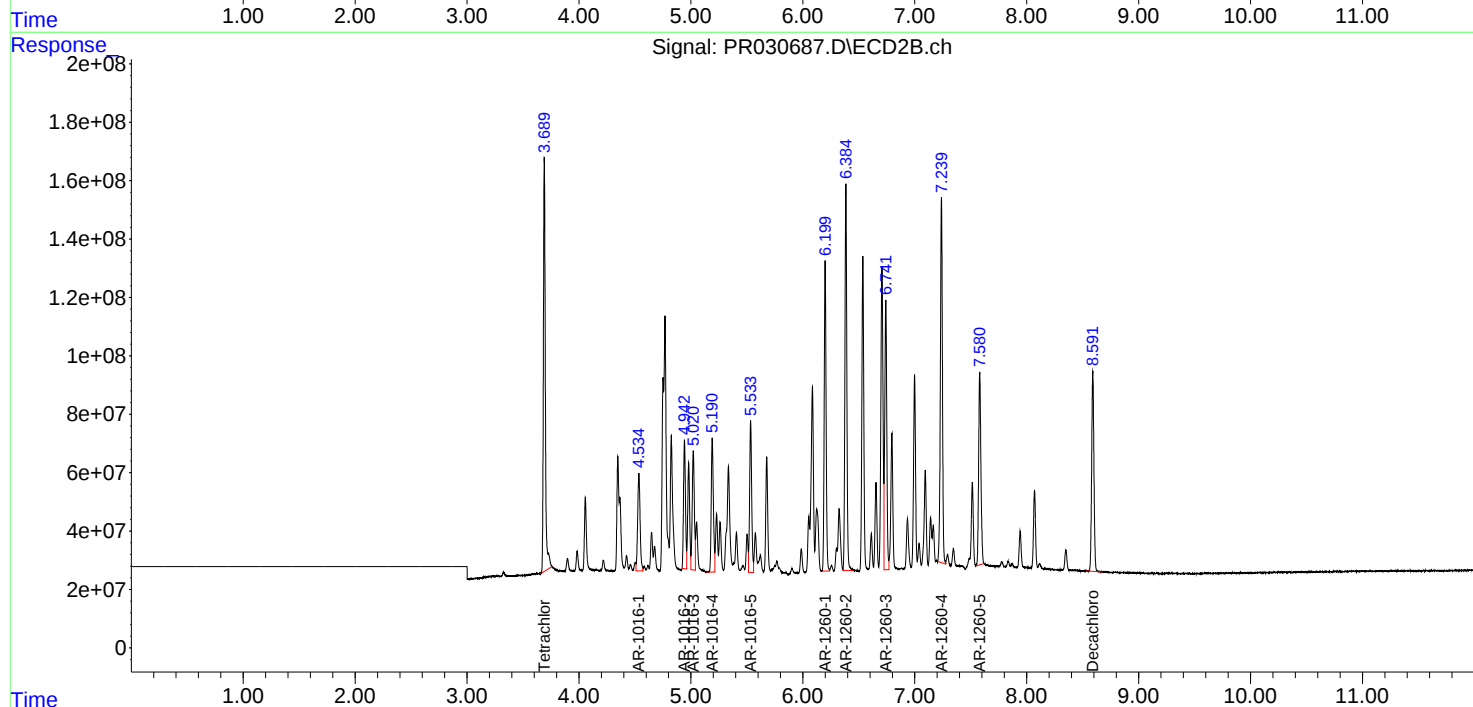
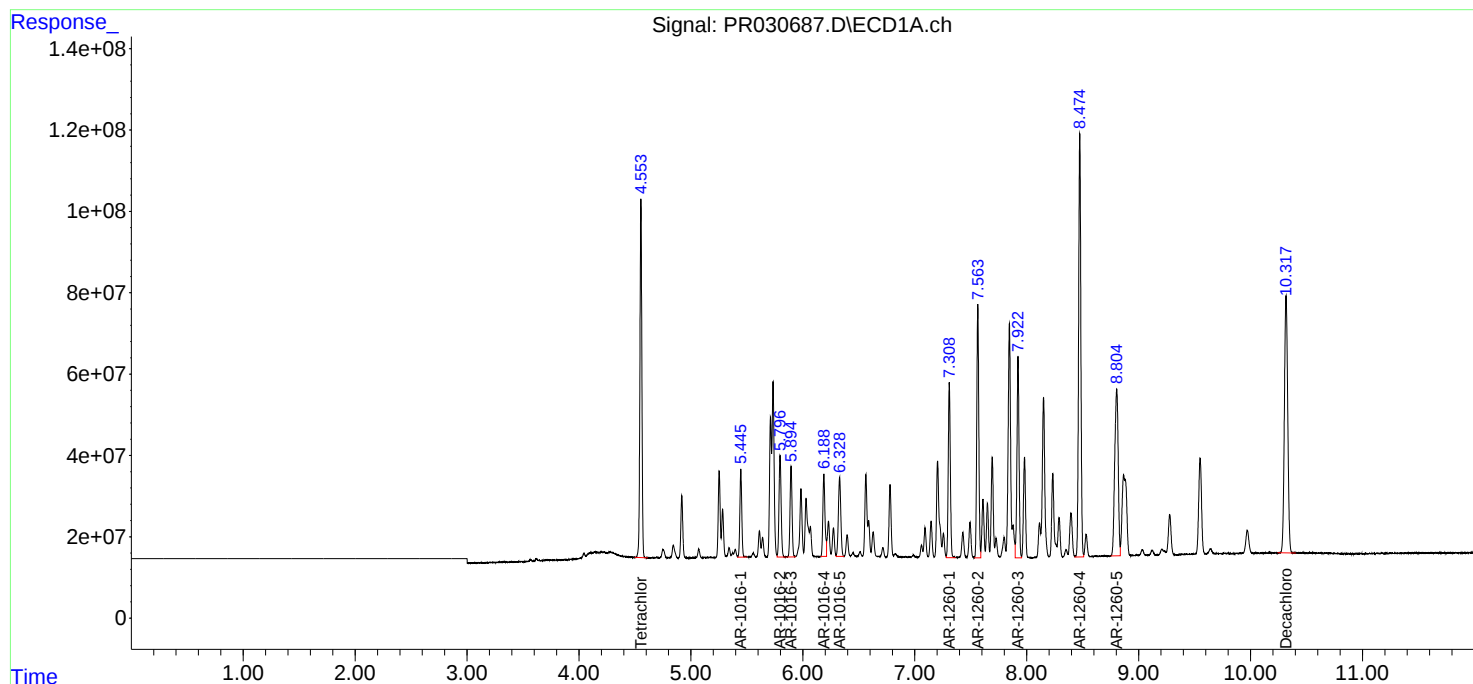
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

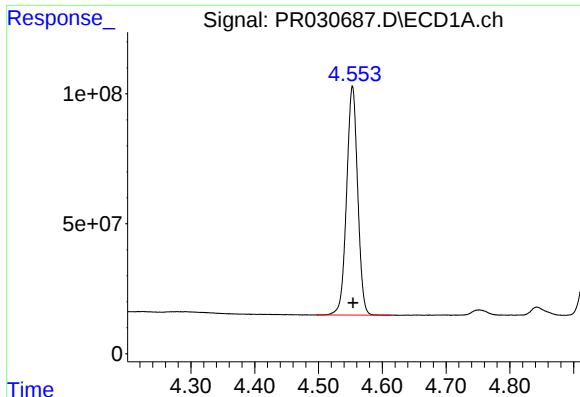
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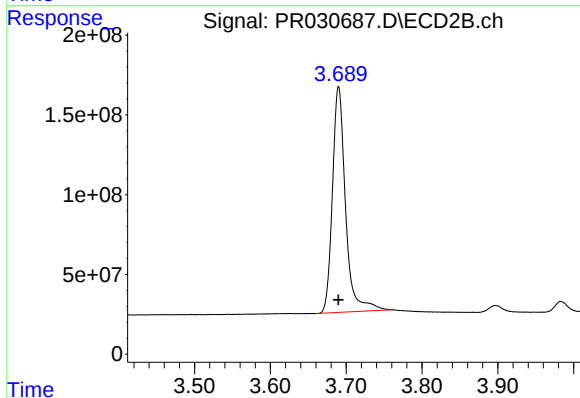
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1062391932
Conc: 46.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

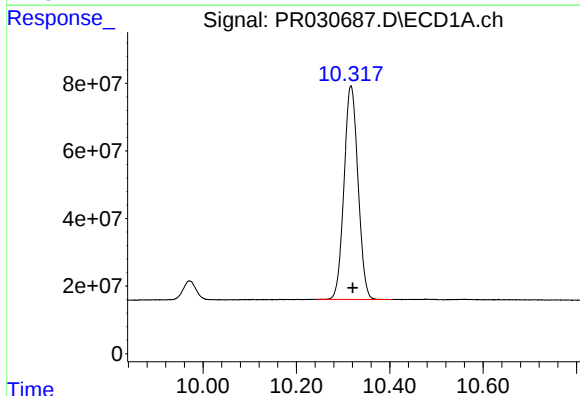
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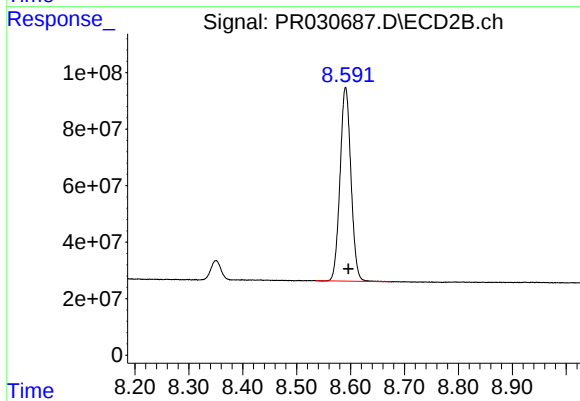
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 1699472279
Conc: 44.33 ng/ml



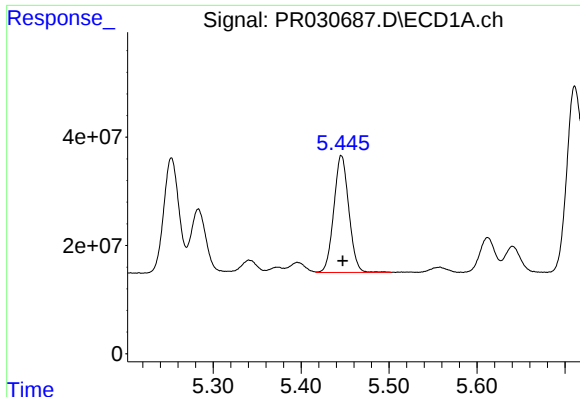
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 1315369324
Conc: 50.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 964957356
Conc: 49.02 ng/ml



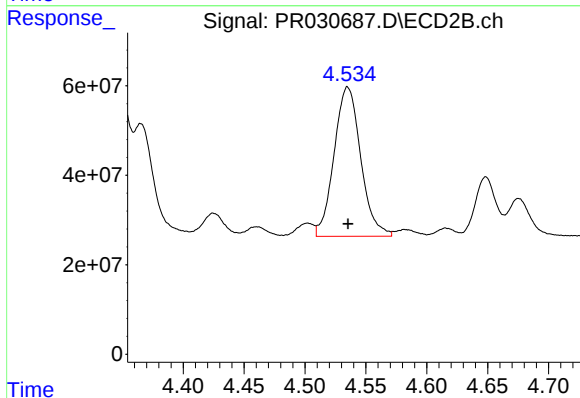
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 256412447
Conc: 534.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

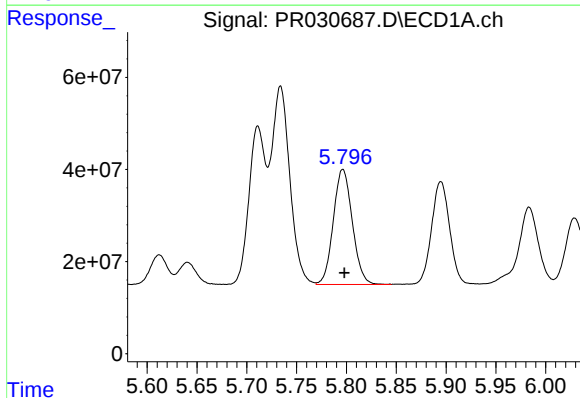
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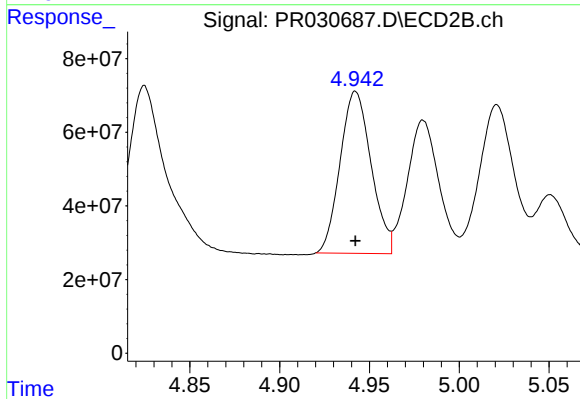
#3 AR-1016-1

R.T.: 4.535 min
Delta R.T.: 0.000 min
Response: 508052340
Conc: 564.37 ng/ml



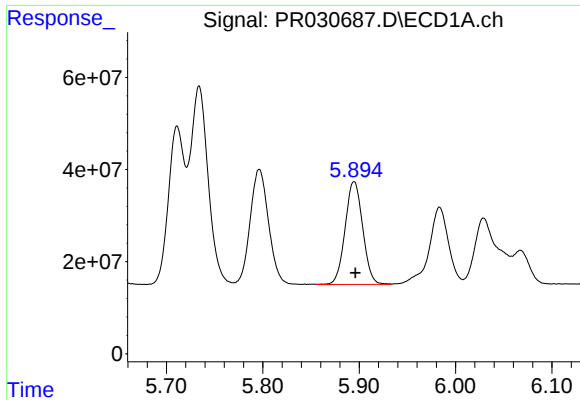
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 332119757
Conc: 542.50 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 529671054
Conc: 549.30 ng/ml



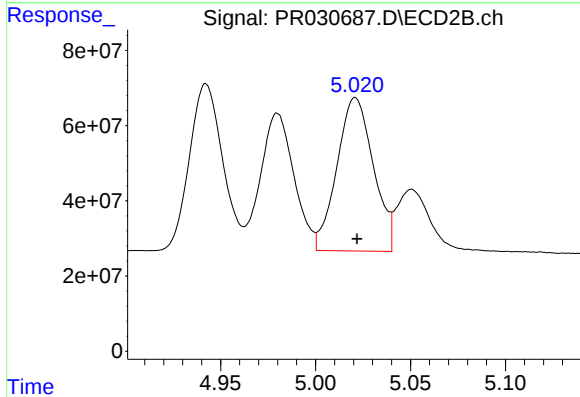
#5 AR-1016-3

R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 281942150
Conc: 548.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

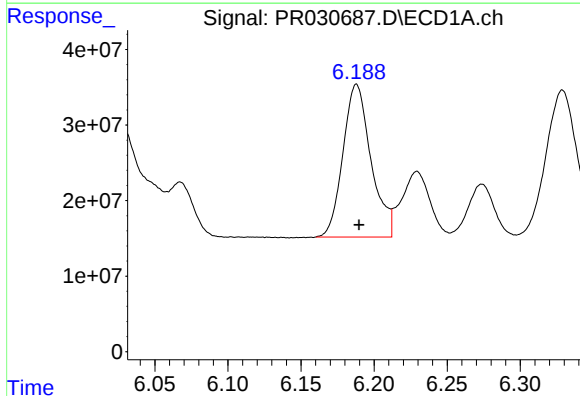
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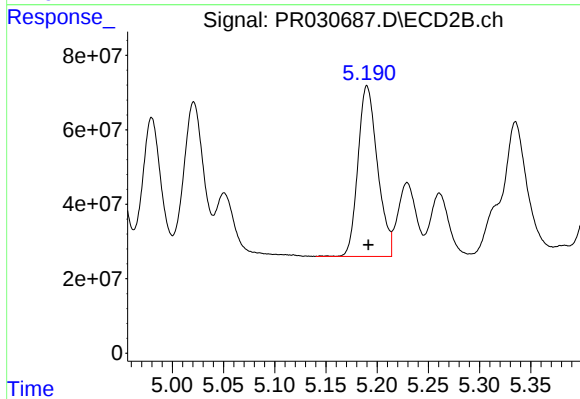
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 544953025
Conc: 518.93 ng/ml



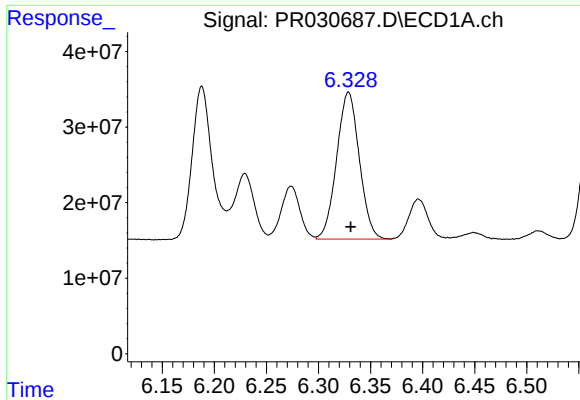
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 269267412
Conc: 541.54 ng/ml



#6 AR-1016-4

R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 609300660
Conc: 533.00 ng/ml



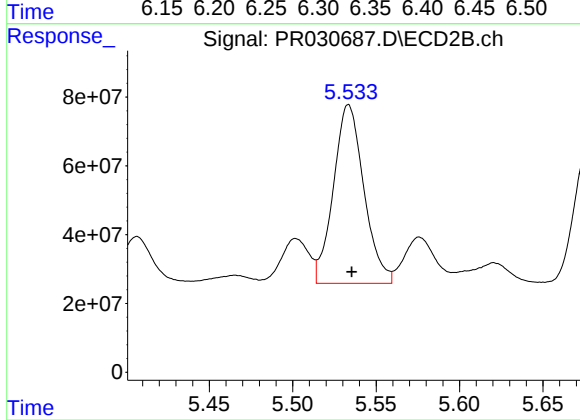
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 294414509
Conc: 564.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

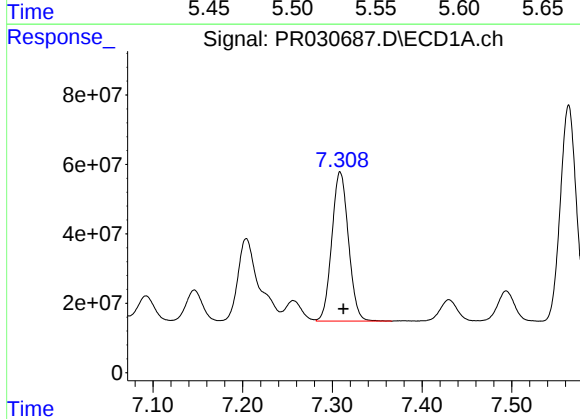
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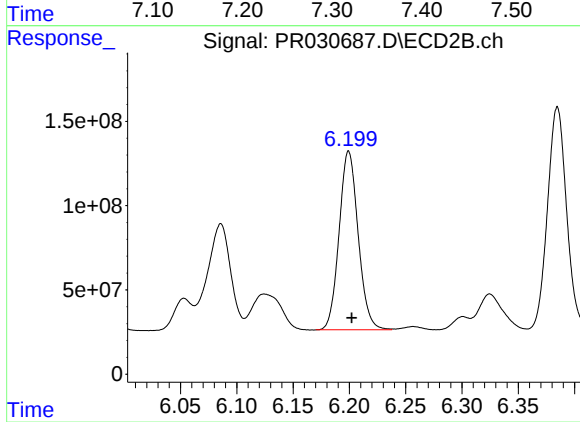
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 661016357
Conc: 563.88 ng/ml



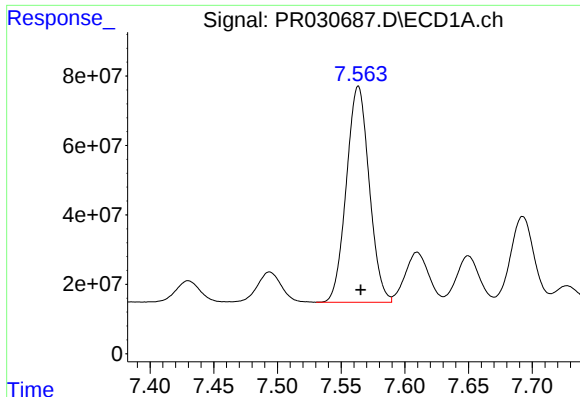
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.004 min
Response: 554672148
Conc: 520.92 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 1250504907
Conc: 515.25 ng/ml m



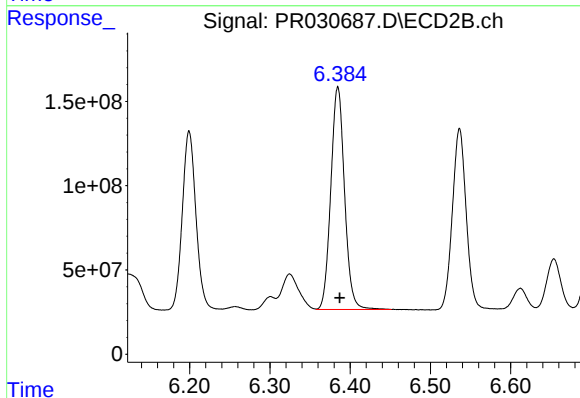
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 777784745
Conc: 511.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

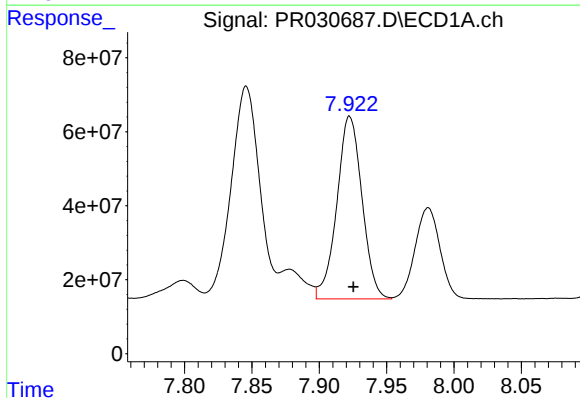
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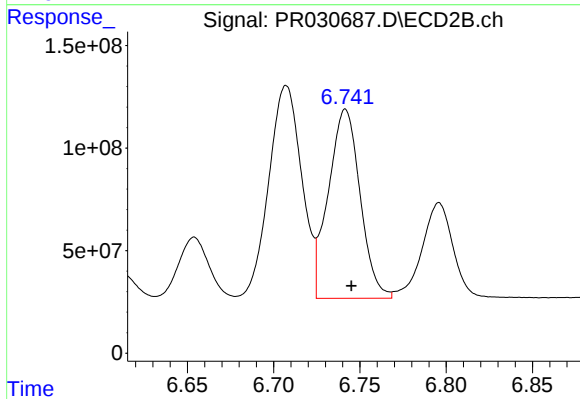
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 1573315562
Conc: 517.45 ng/ml m



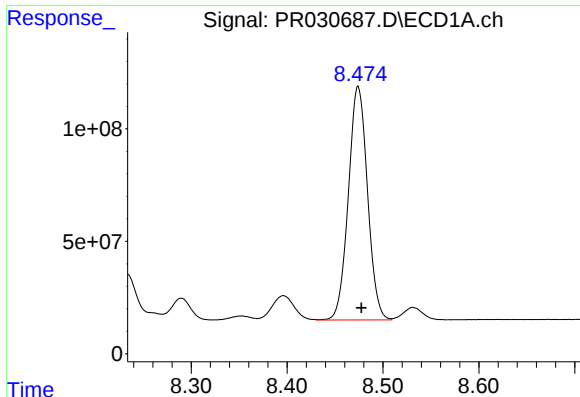
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 641571354
Conc: 514.72 ng/ml



#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 1181403922
Conc: 522.40 ng/ml



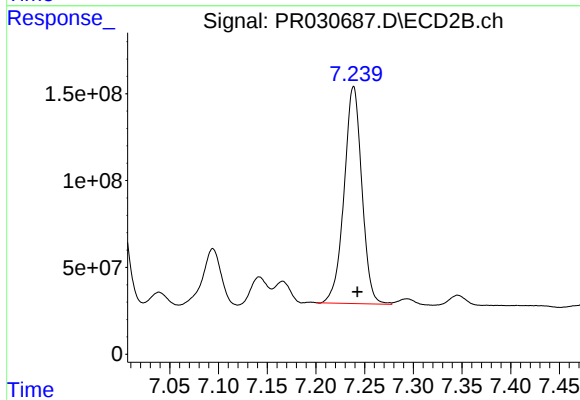
#34 AR-1260-4

R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 1448114569
Conc: 502.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

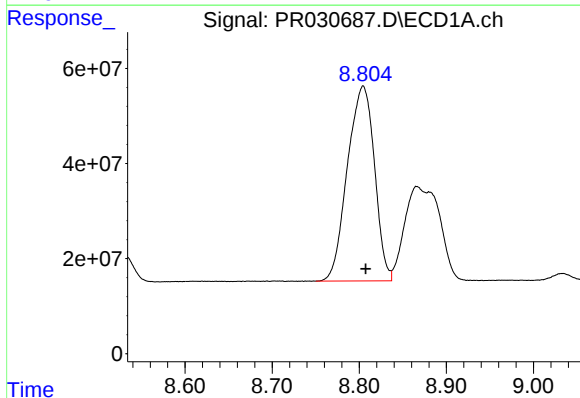
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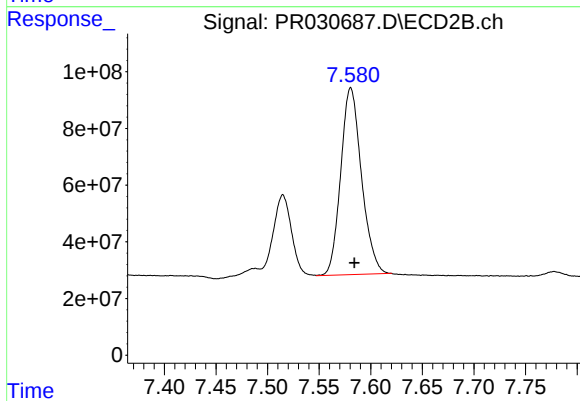
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.004 min
Response: 1585539121
Conc: 495.40 ng/ml



#35 AR-1260-5

R.T.: 8.804 min
Delta R.T.: -0.003 min
Response: 885227141
Conc: 528.91 ng/ml



#35 AR-1260-5

R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 923048959
Conc: 500.30 ng/ml