

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 15:03
 Operator : SM\SJ
 Sample : IDOC 1 WATER
 Misc : WATER FOR RM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 1 WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:09:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.656	404.4E6	723.8E6	20.628	19.630
2)	SA Decachlor...	10.267	8.514	665.6E6	527.9E6	20.694	20.163
Target Compounds							
3)	L1 AR-1016-1	5.223	4.306	131.5E6	254.8E6	244.550	232.755
4)	L1 AR-1016-2	5.415	4.706	136.8E6	380.7E6	241.773	223.270
5)	L1 AR-1016-3	5.680	4.722	211.2E6	734.4E6	239.295	253.262
6)	L1 AR-1016-4	5.765	4.779	180.6E6	401.2E6	230.557	215.954
7)	L1 AR-1016-5	6.156	5.142	158.4E6	386.2E6	236.407m	223.736
31)	L7 AR-1260-1	7.277	6.144	330.9E6	856.0E6	212.304m	232.012
32)	L7 AR-1260-2	7.532	6.330	423.8E6	1116.5E6	212.817	249.168
33)	L7 AR-1260-3	7.815	6.479	507.9E6	816.3E6	218.112	231.773
34)	L7 AR-1260-4	8.118	6.939	334.5E6	471.4E6	200.582	229.302
35)	L7 AR-1260-5	8.440	7.179	735.2E6	982.3E6	195.988	225.003

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

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Misc : WATER FOR RM
ALS Vial : 12 Sample Multiplier: 1

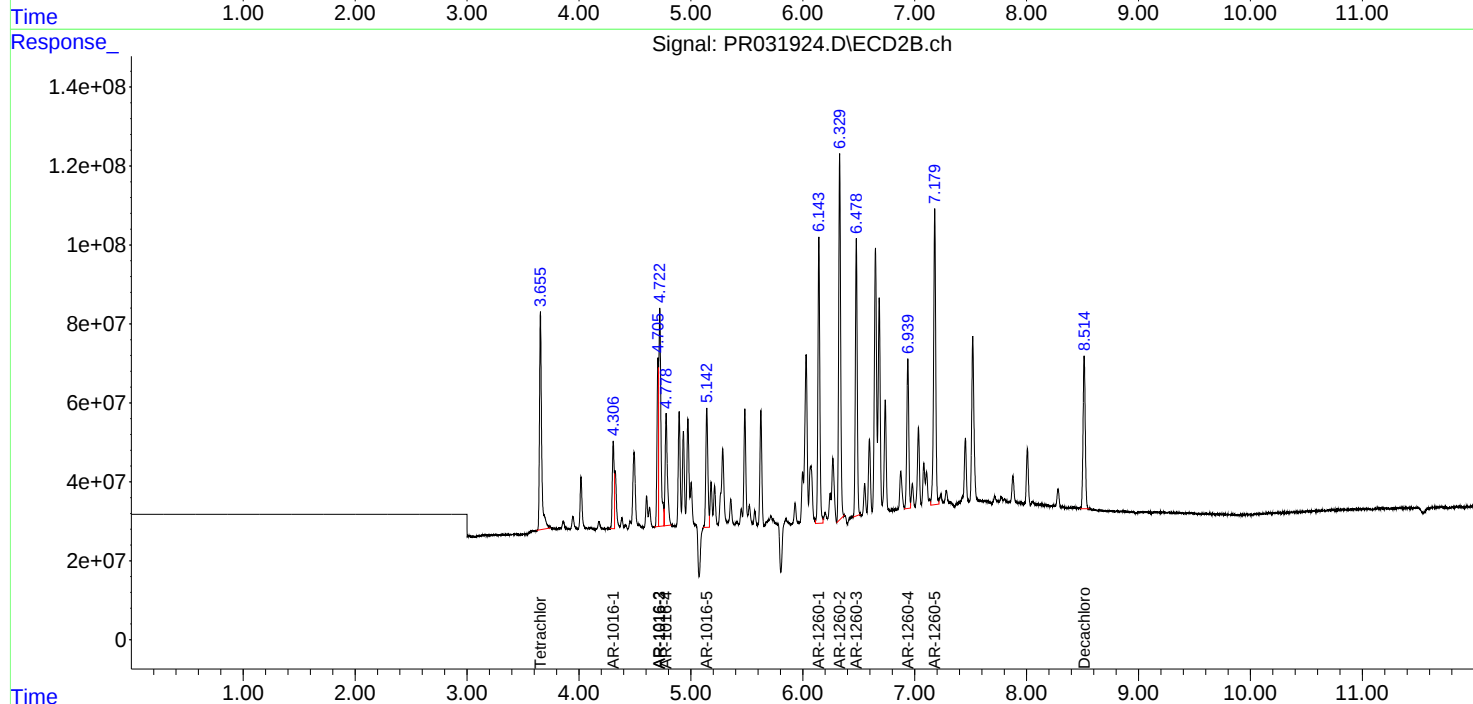
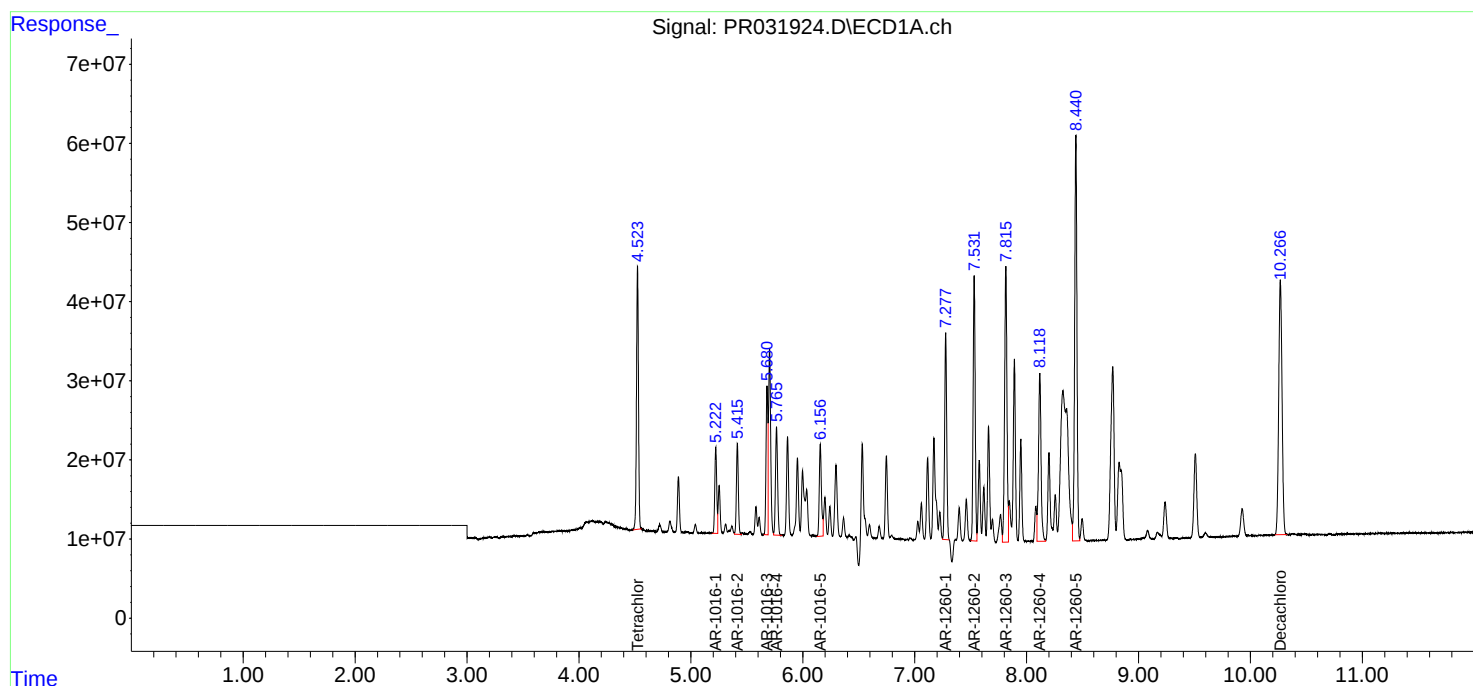
Instrument :
ECD_R
ClientSampled :
IDOC 1 WATER

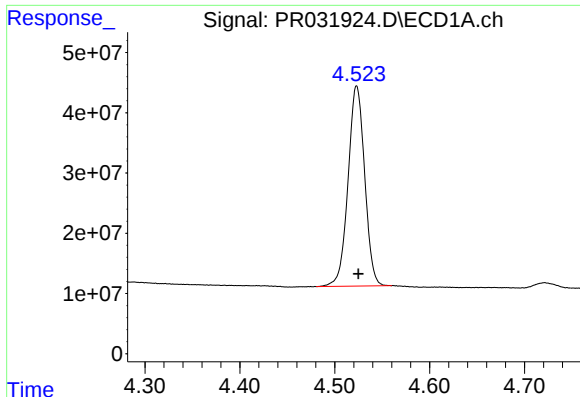
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Integration File signal 1: autoint1.e
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Quant Time: Sep 11 02:09:03 2018
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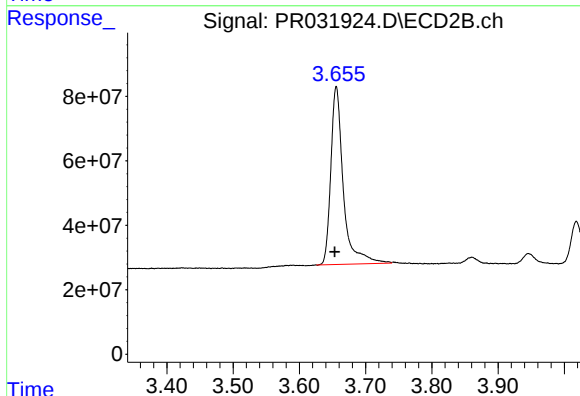
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 404404254
Conc: 20.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

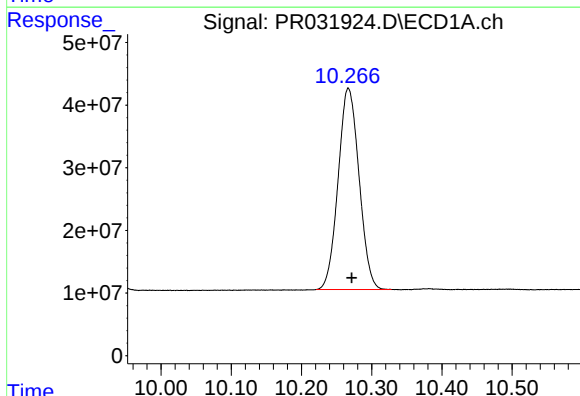
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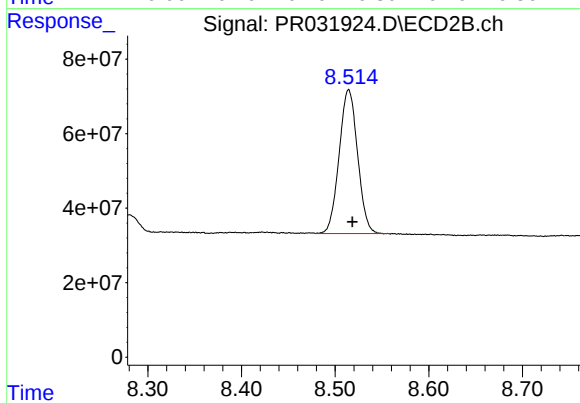
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 723759102
Conc: 19.63 ng/ml



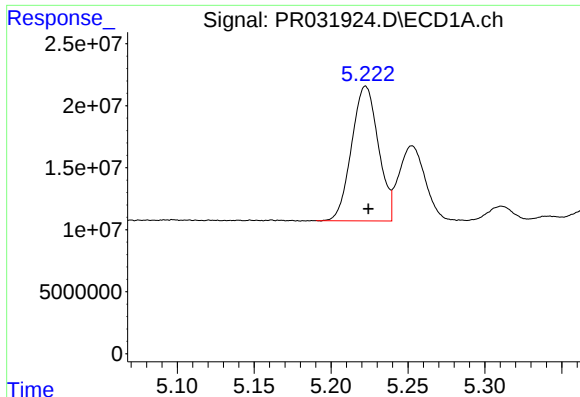
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.005 min
Response: 665618088
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 527865667
Conc: 20.16 ng/ml



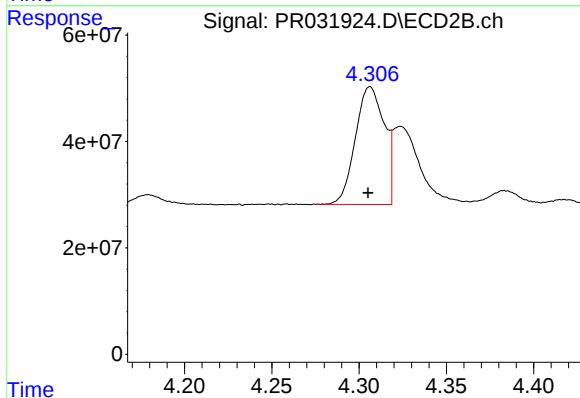
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 131526009
Conc: 244.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

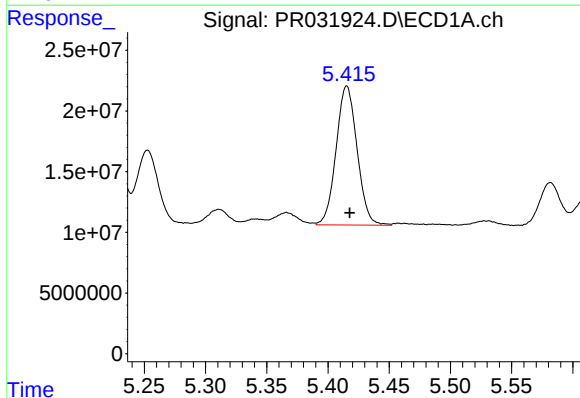
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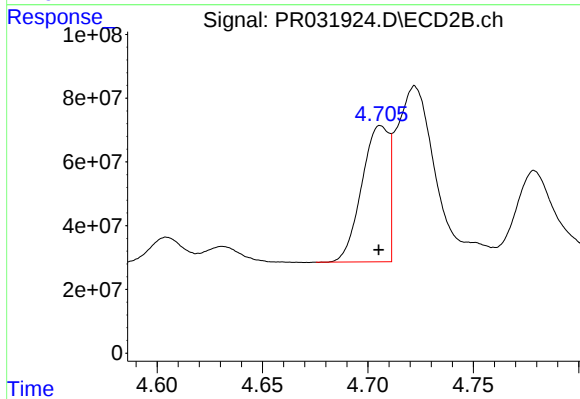
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.001 min
Response: 254753573
Conc: 232.76 ng/ml



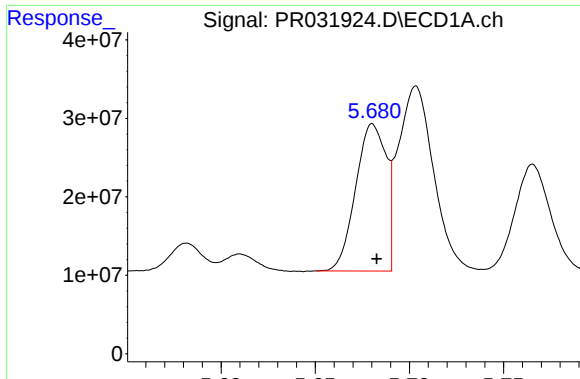
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 136750038
Conc: 241.77 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 380728712
Conc: 223.27 ng/ml



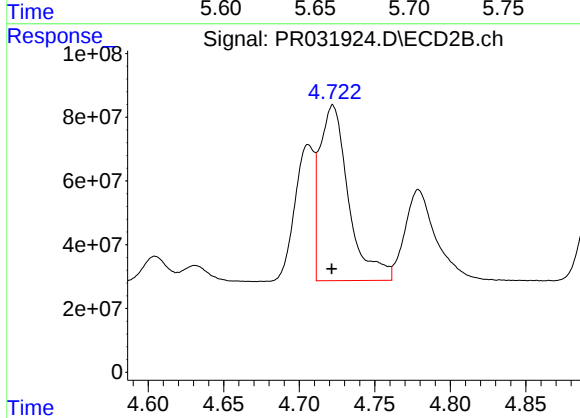
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 211239064
Conc: 239.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

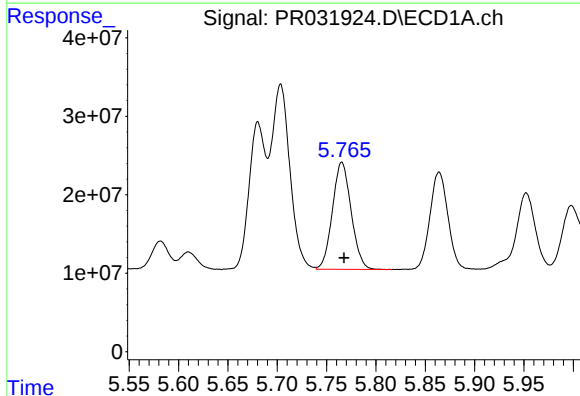
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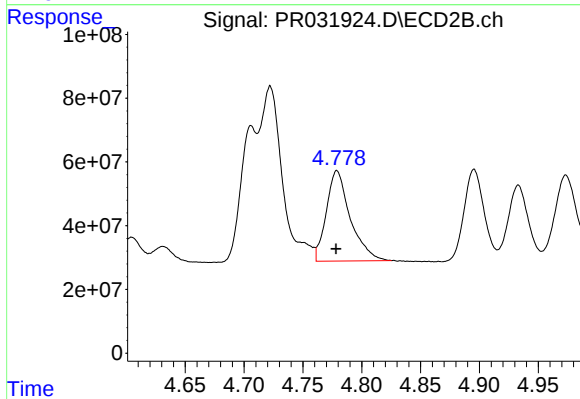
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 734358810
Conc: 253.26 ng/ml



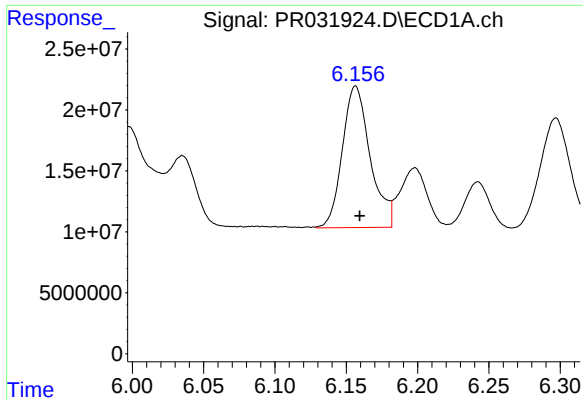
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 180583354
Conc: 230.56 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 401218273
Conc: 215.95 ng/ml



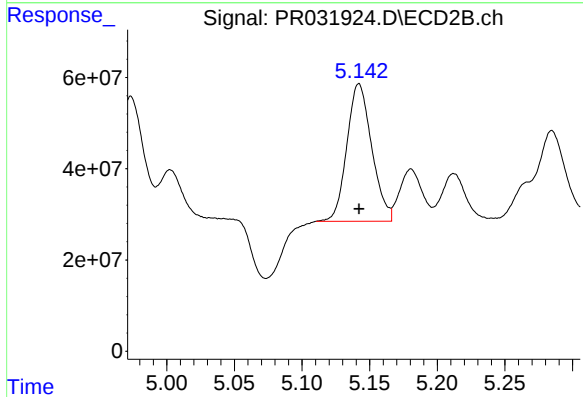
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 158387315
Conc: 236.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

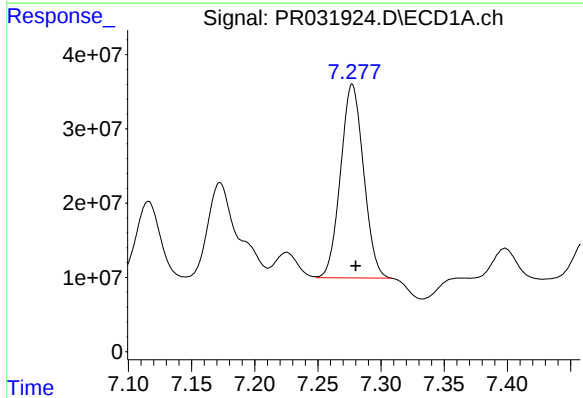
Manual Integrations
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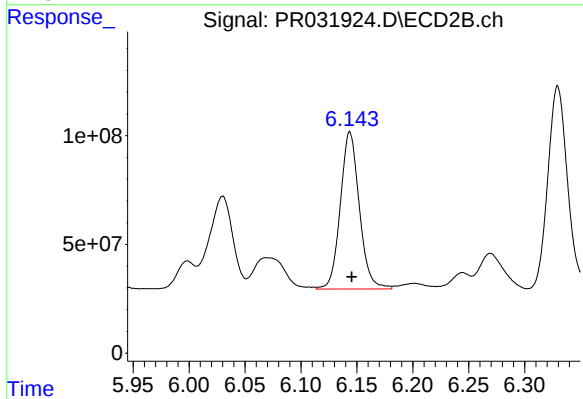
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 386194077
Conc: 223.74 ng/ml



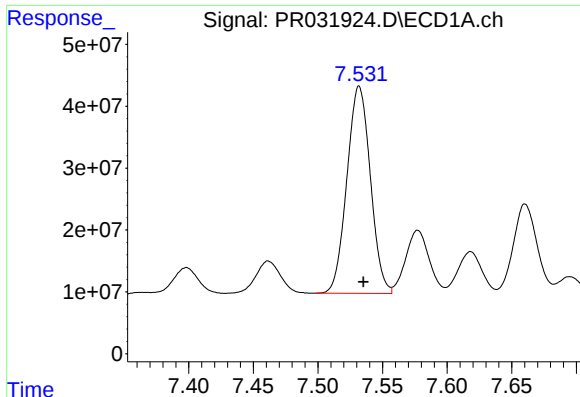
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 330922702
Conc: 212.30 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 855978196
Conc: 232.01 ng/ml



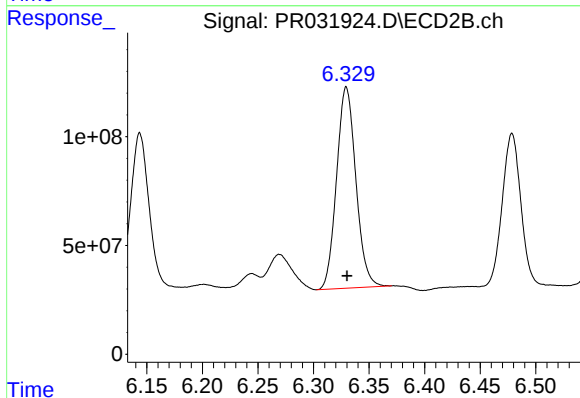
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 423779852
Conc: 212.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

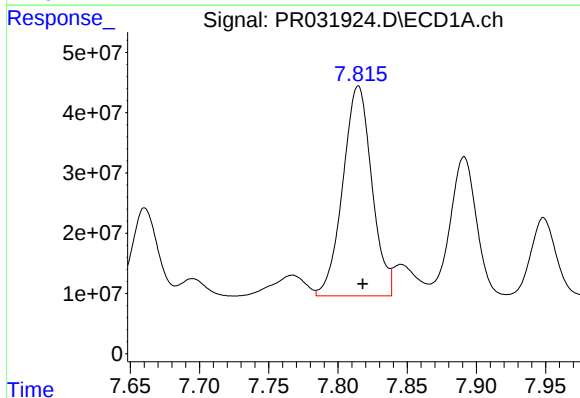
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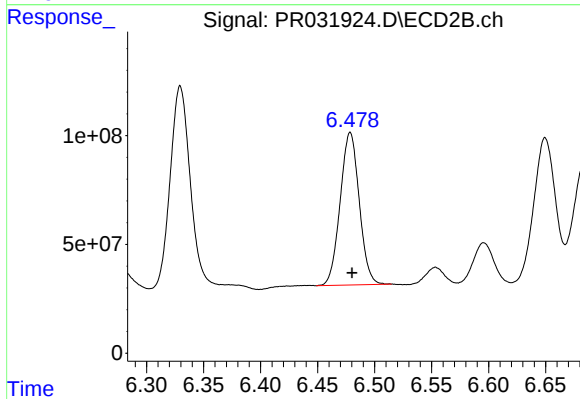
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1116490676
Conc: 249.17 ng/ml



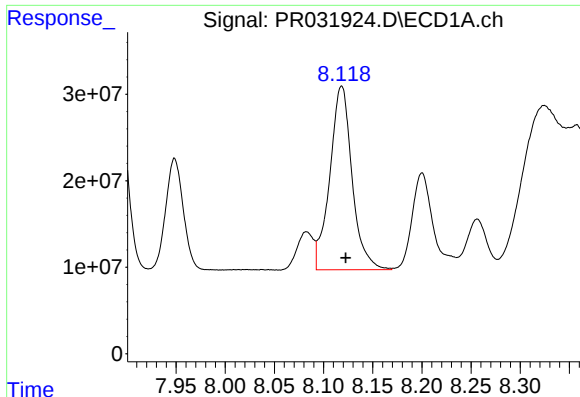
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 507876830
Conc: 218.11 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 816282908
Conc: 231.77 ng/ml



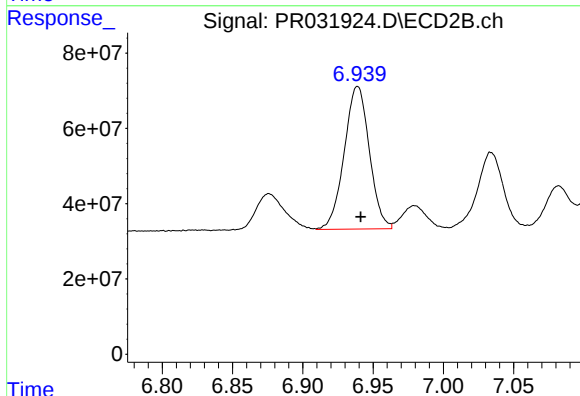
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 334486991
Conc: 200.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 1 WATER

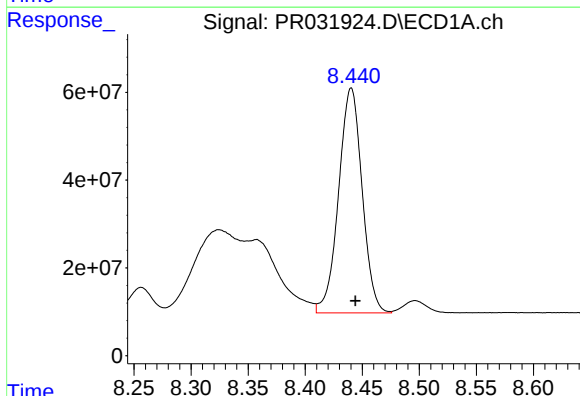
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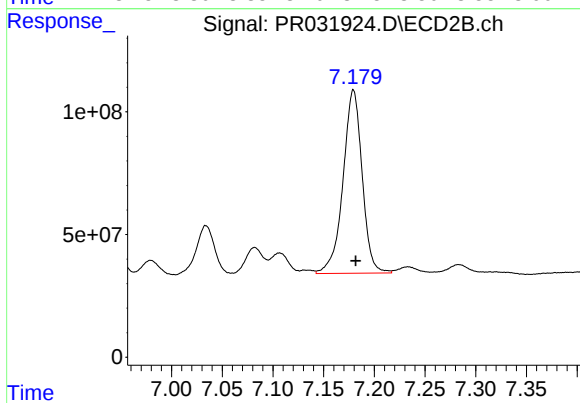
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 471435070
Conc: 229.30 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 735207463
Conc: 195.99 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 982255750
Conc: 225.00 ng/ml