

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 15:18
 Operator : SM\SJ
 Sample : IDOC 2 WATER
 Misc : WATER FOR RM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 2 WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:09:49 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	3.655	403.8E6	723.7E6	20.598	19.628
2)	SA Decachlor...	10.268	8.515	663.5E6	532.2E6	20.628	20.330
Target Compounds							
3)	L1 AR-1016-1	5.222	4.306	132.3E6	249.1E6	246.041	227.557
4)	L1 AR-1016-2	5.416	4.706	135.7E6	391.9E6	239.925	229.846
5)	L1 AR-1016-3	5.681	4.722	211.5E6	719.0E6	239.616	247.973
6)	L1 AR-1016-4	5.765	4.779	179.4E6	394.7E6	229.043	212.438
7)	L1 AR-1016-5	6.156	5.142	157.0E6	379.7E6	234.331m	219.954
31)	L7 AR-1260-1	7.277	6.144	328.8E6	852.5E6	210.963m	231.061
32)	L7 AR-1260-2	7.532	6.329	424.4E6	1200.0E6	213.131	267.802 #
33)	L7 AR-1260-3	7.815	6.478	505.9E6	805.8E6	217.247	228.788
34)	L7 AR-1260-4	8.119	6.939	345.3E6	467.7E6	207.075	227.474
35)	L7 AR-1260-5	8.440	7.179	766.2E6	973.9E6	204.255	223.099

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

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ALS Vial : 13 Sample Multiplier: 1

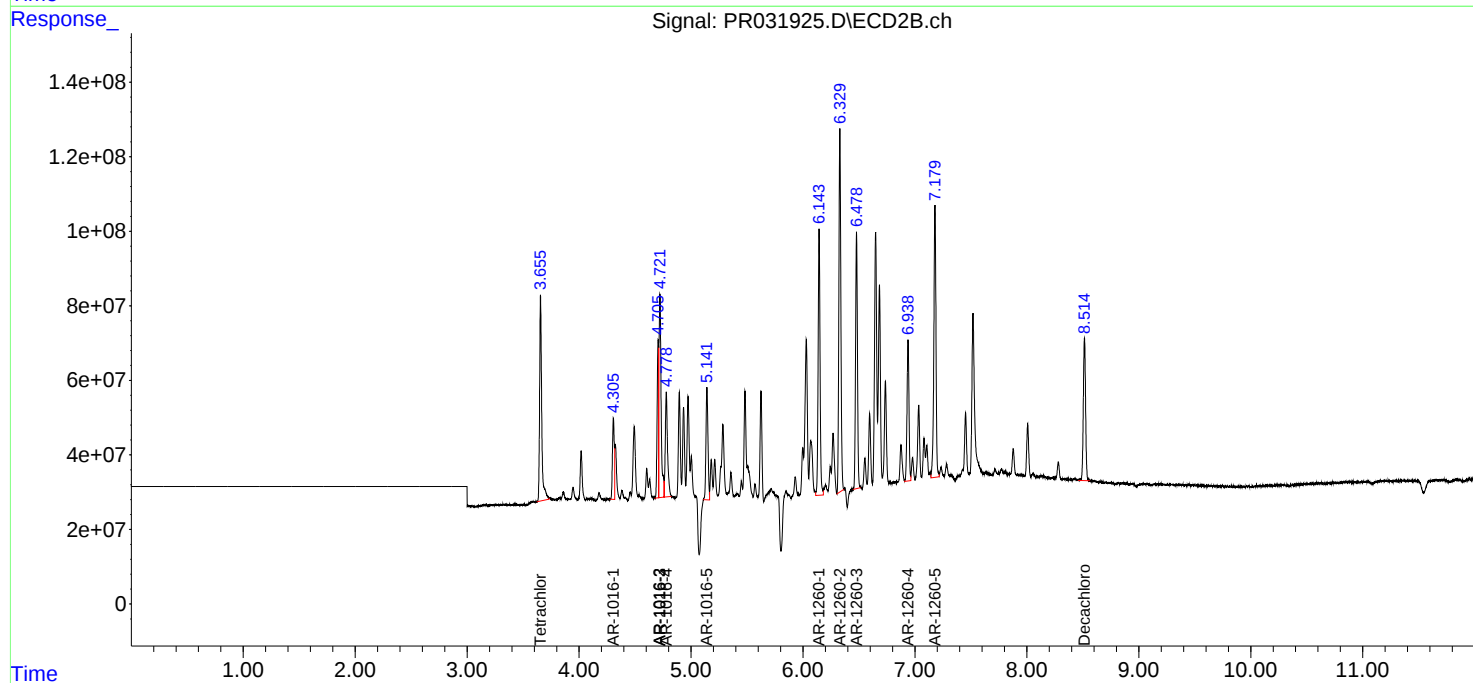
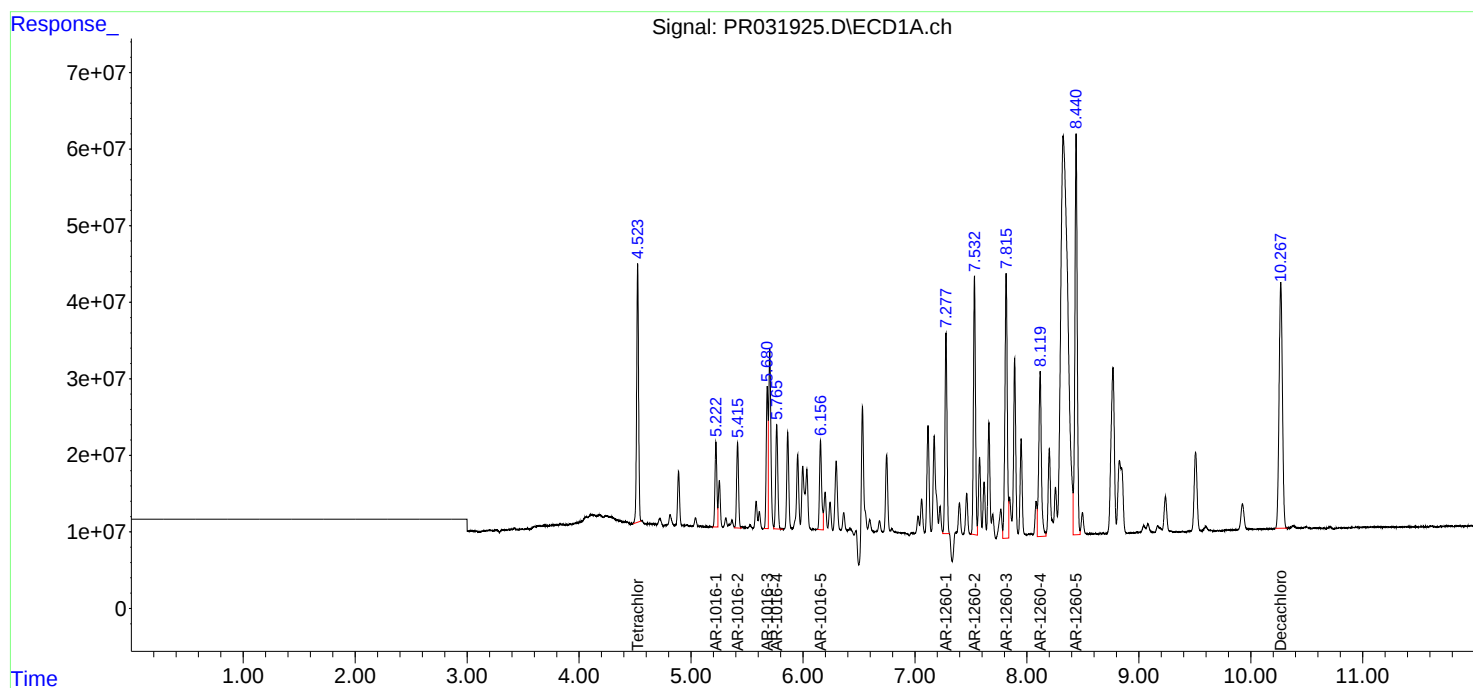
Instrument :
ECD_R
ClientSampled :
IDOC 2 WATER

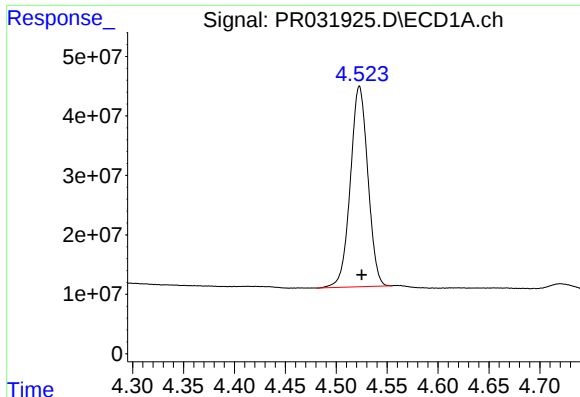
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Quant Time: Sep 11 02:09:49 2018
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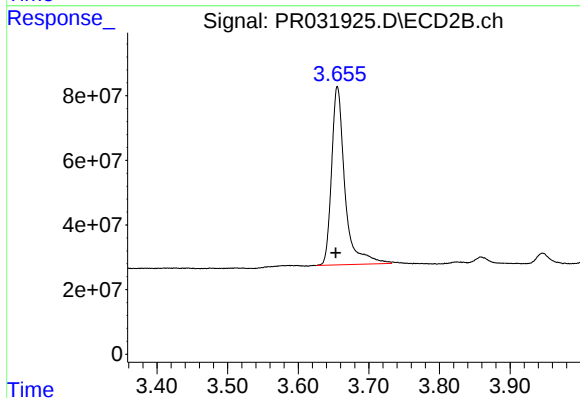
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 403827796
Conc: 20.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

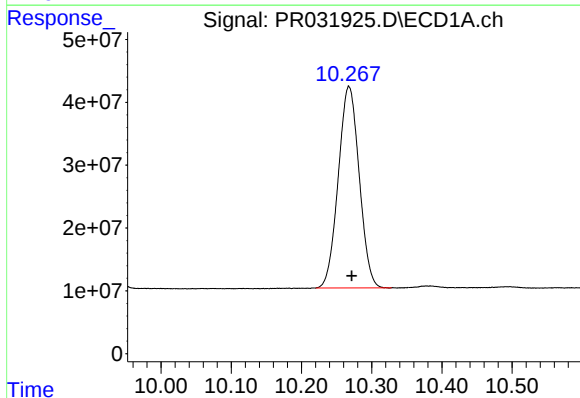
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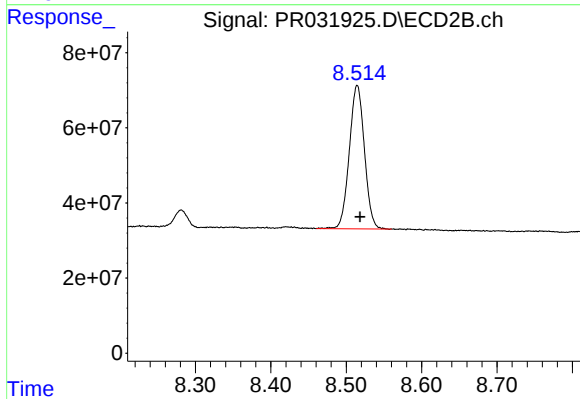
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 723652642
Conc: 19.63 ng/ml



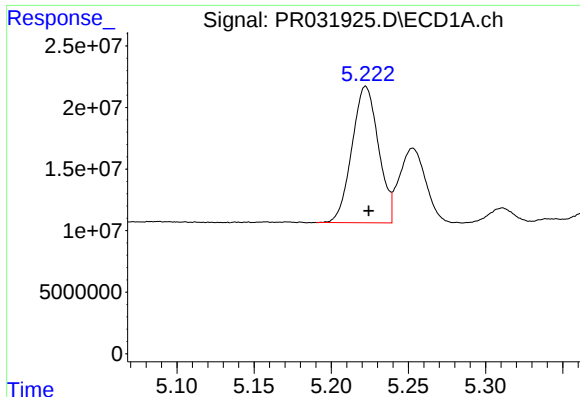
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 663509624
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 532242778
Conc: 20.33 ng/ml



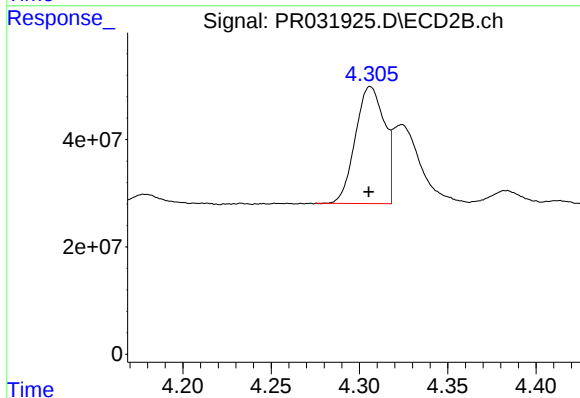
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 132328304
Conc: 246.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

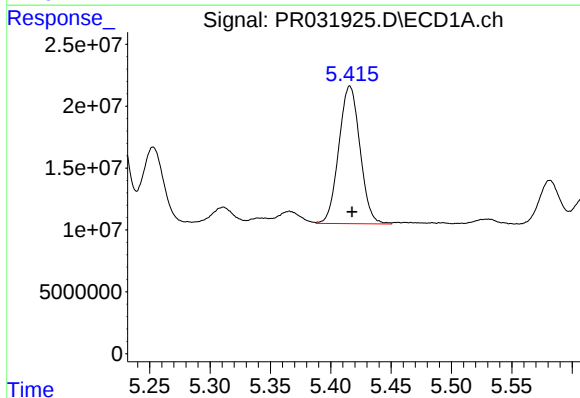
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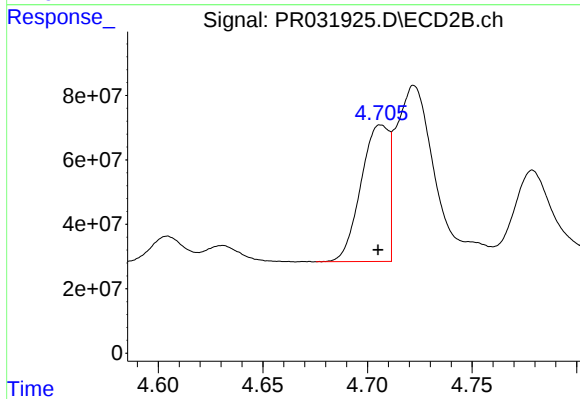
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.001 min
Response: 249063866
Conc: 227.56 ng/ml



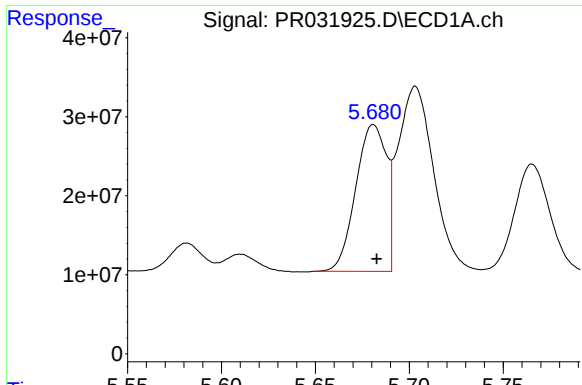
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 135704896
Conc: 239.93 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.001 min
Response: 391942578
Conc: 229.85 ng/ml



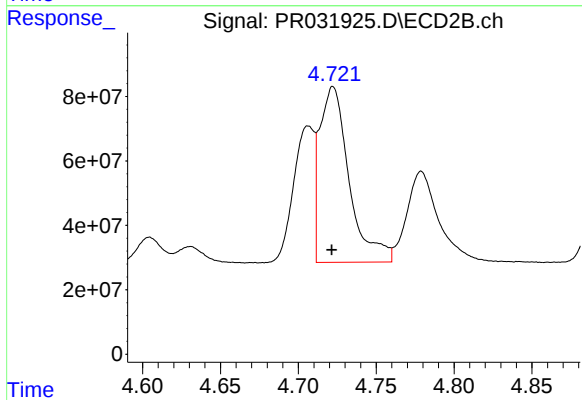
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 211522220
Conc: 239.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

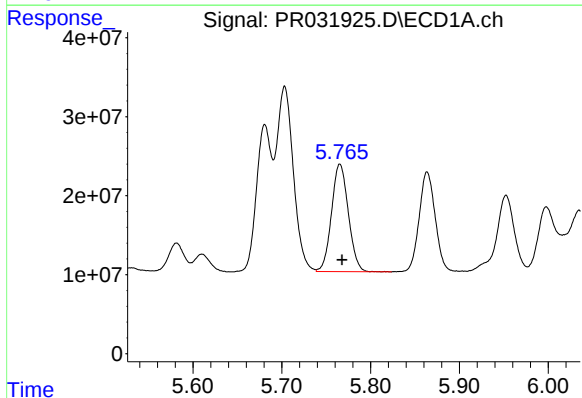
Manual Integrations
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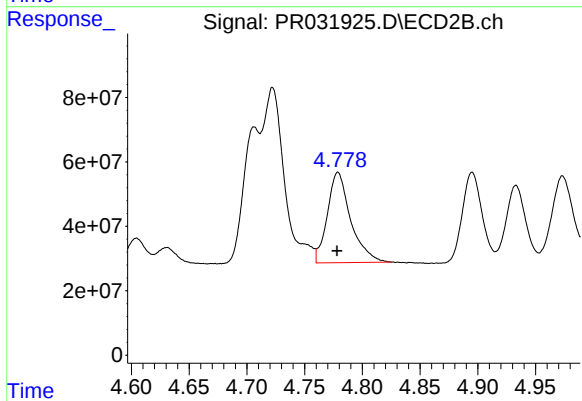
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 719024789
Conc: 247.97 ng/ml



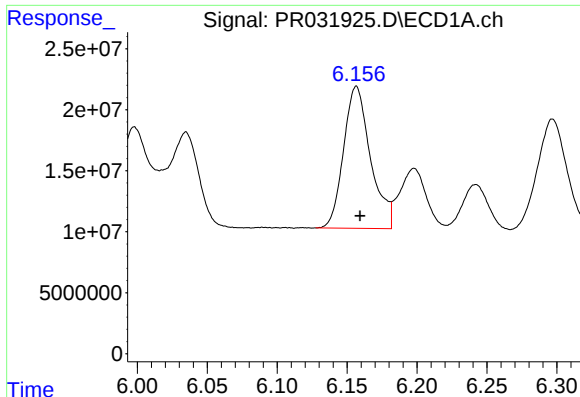
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 179397973
Conc: 229.04 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 394686518
Conc: 212.44 ng/ml



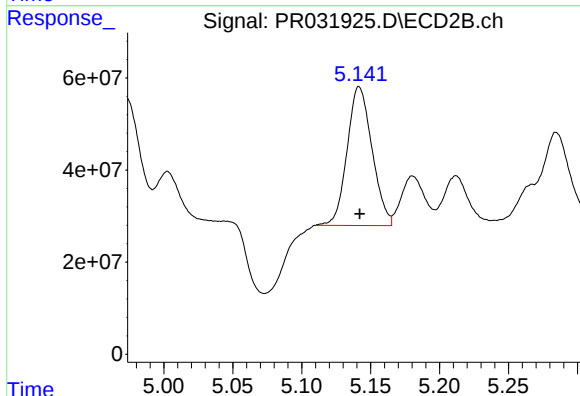
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 156996852
Conc: 234.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

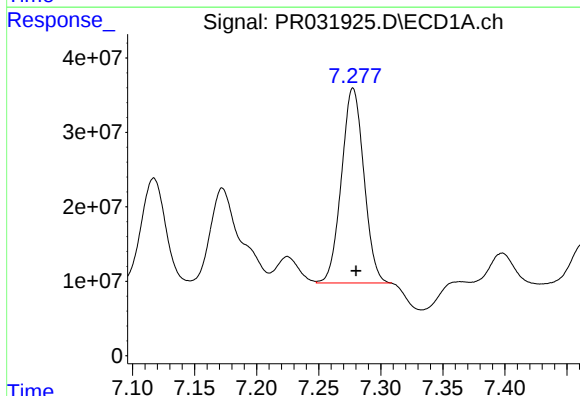
Manual Integrations
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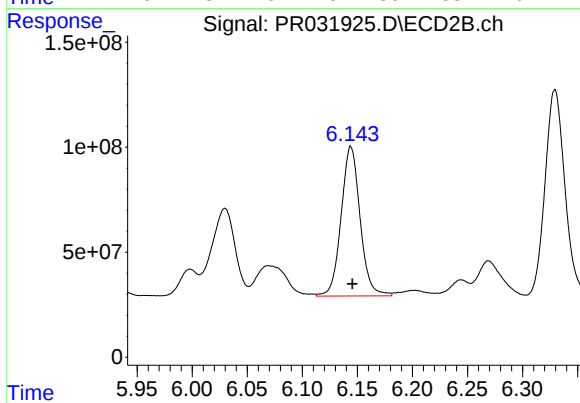
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 379665423
Conc: 219.95 ng/ml



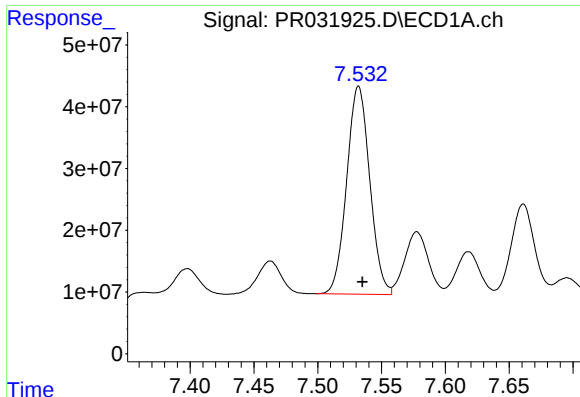
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 328833317
Conc: 210.96 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 852470542
Conc: 231.06 ng/ml



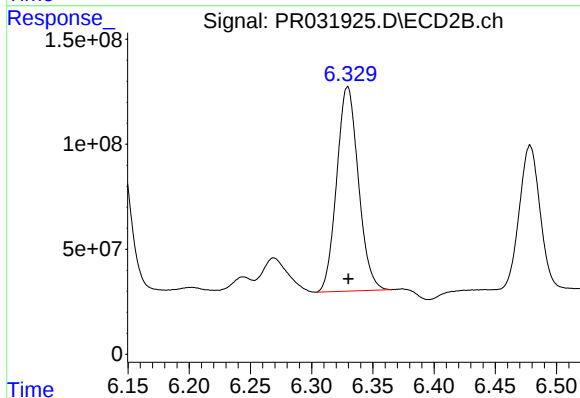
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 424405417
Conc: 213.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

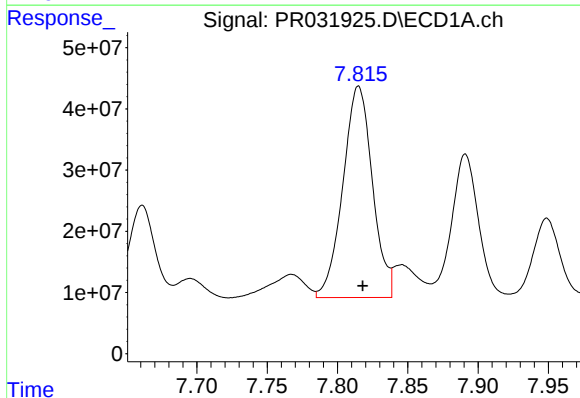
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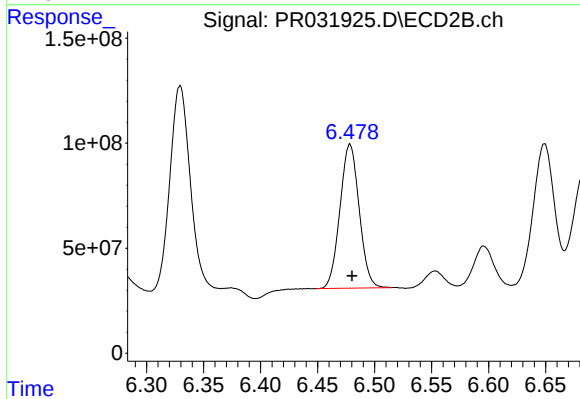
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1199987749
Conc: 267.80 ng/ml



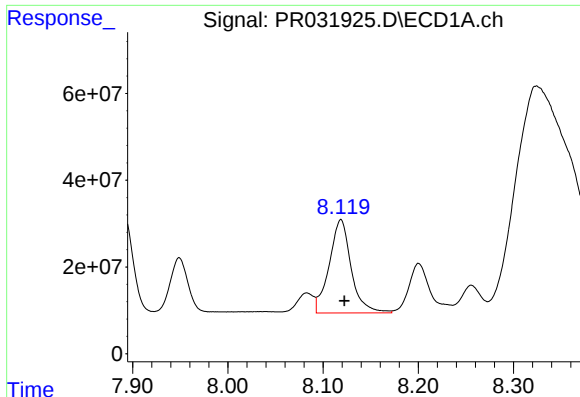
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 505861664
Conc: 217.25 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 805771048
Conc: 228.79 ng/ml



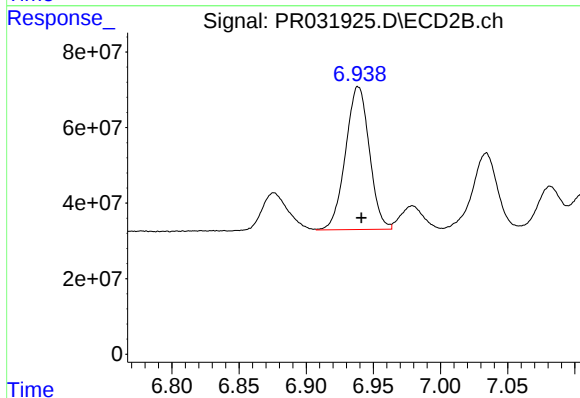
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 345314693
Conc: 207.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 2 WATER

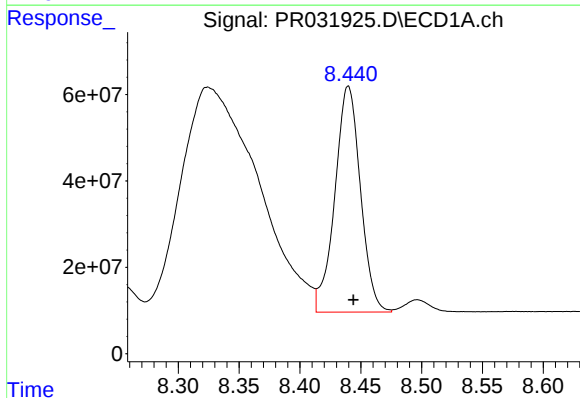
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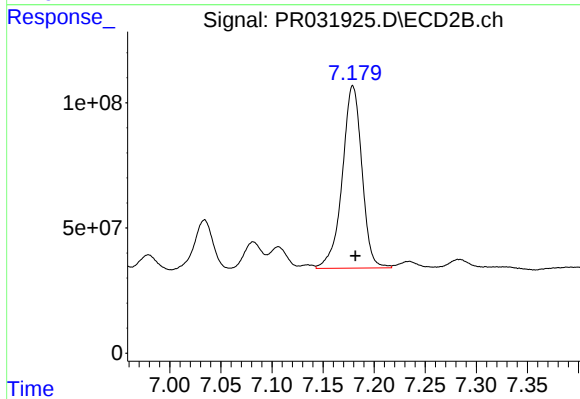
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 467677438
Conc: 227.47 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 766218614
Conc: 204.26 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 973942629
Conc: 223.10 ng/ml