

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 15:32
 Operator : SM\SJ
 Sample : IDOC 3 WATER
 Misc : WATER FOR RM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 3 WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:10:27 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...	4.524	3.656	412.4E6	746.6E6	21.038	20.250
2)	SA Decachlor...	10.267	8.515	666.0E6	535.6E6	20.707	20.458
Target Compounds							
3)	L1 AR-1016-1	5.222	4.307	134.9E6	261.3E6	250.910	238.721
4)	L1 AR-1016-2	5.415	4.707	139.6E6	404.7E6	246.815	237.346
5)	L1 AR-1016-3	5.681	4.722	216.1E6	733.0E6	244.833	252.782
6)	L1 AR-1016-4	5.765	4.779	184.8E6	405.9E6	235.924	218.495
7)	L1 AR-1016-5	6.156	5.142	159.3E6	394.2E6	237.832m	228.392
31)	L7 AR-1260-1	7.277	6.144	331.4E6	863.3E6	212.633m	233.991
32)	L7 AR-1260-2	7.531	6.330	431.7E6	1301.0E6	216.770	290.347 #
33)	L7 AR-1260-3	7.815	6.479	512.7E6	820.9E6	220.180	233.097
34)	L7 AR-1260-4	8.118	6.939	352.6E6	476.8E6	211.473	231.931
35)	L7 AR-1260-5	8.440	7.179	772.6E6	986.7E6	205.950	226.013

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

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Misc : WATER FOR RM
ALS Vial : 14 Sample Multiplier: 1

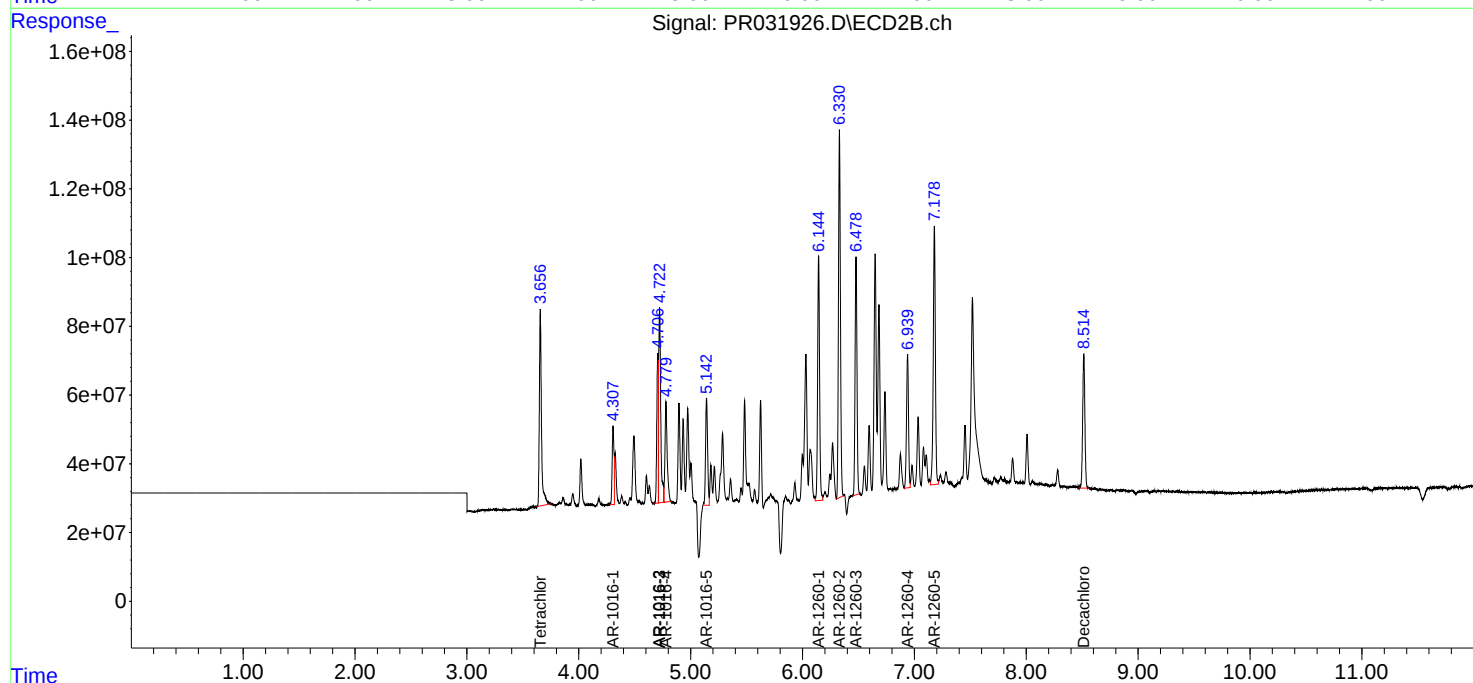
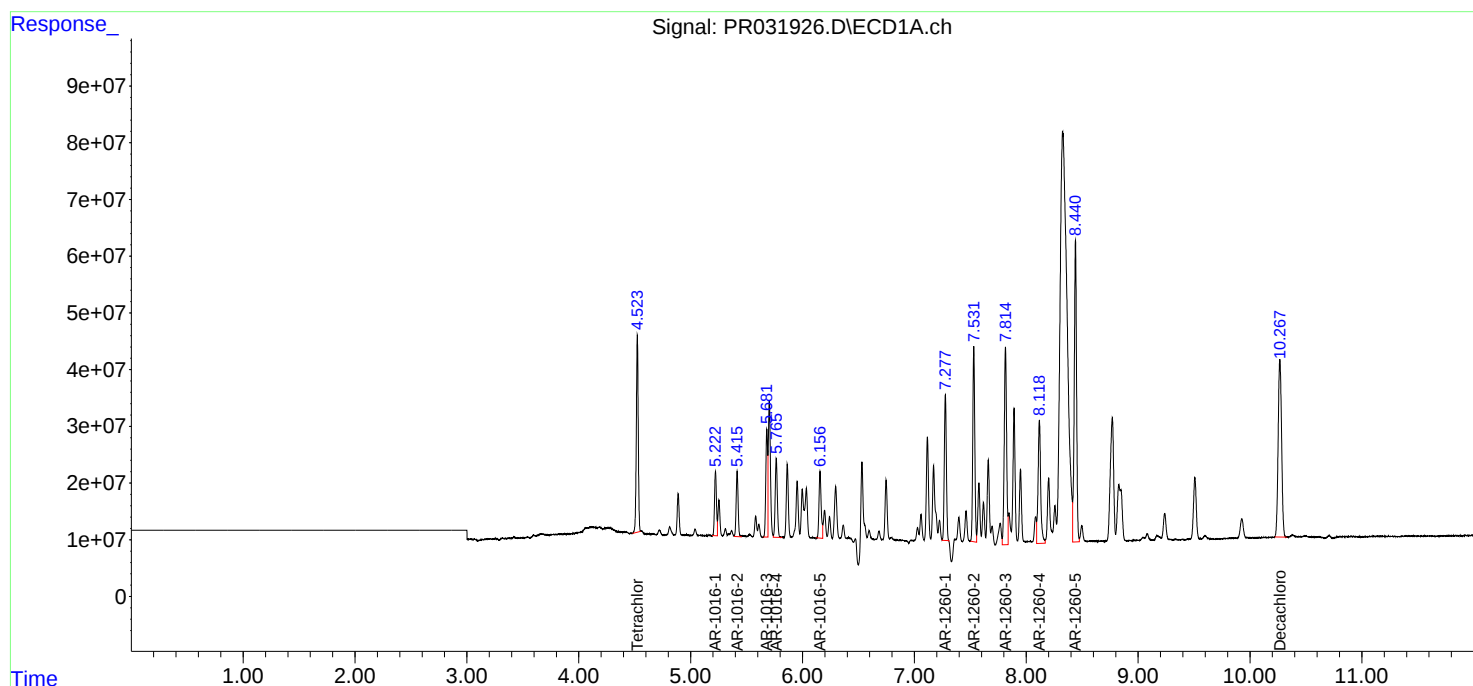
Instrument :
ECD_R
ClientSampled :
IDOC 3 WATER

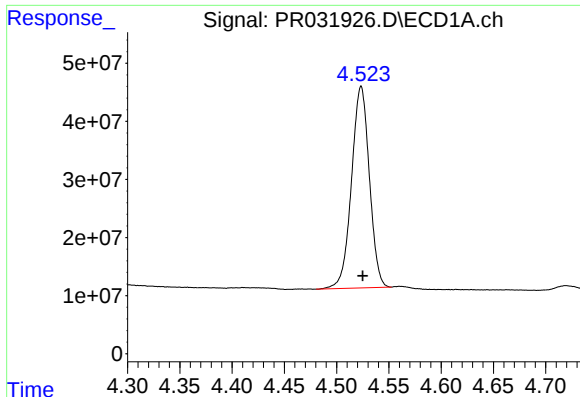
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Quant Time: Sep 11 02:10:27 2018
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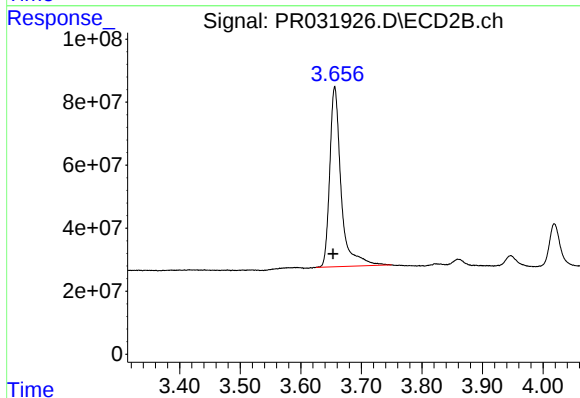
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.001 min
Response: 412444298
Conc: 21.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

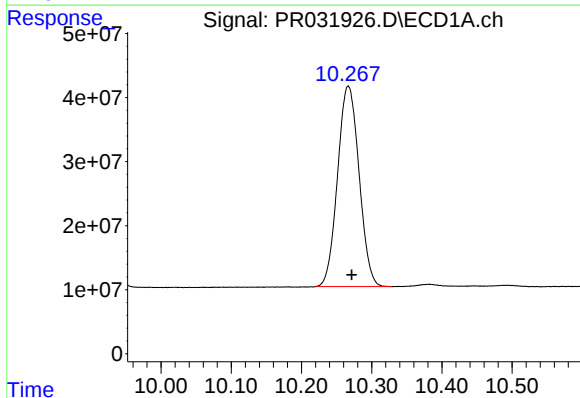
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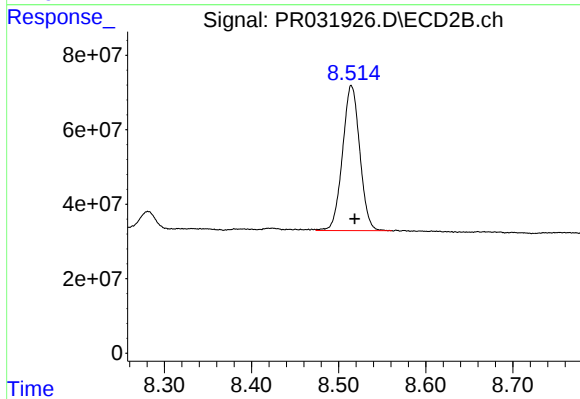
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 746616191
Conc: 20.25 ng/ml



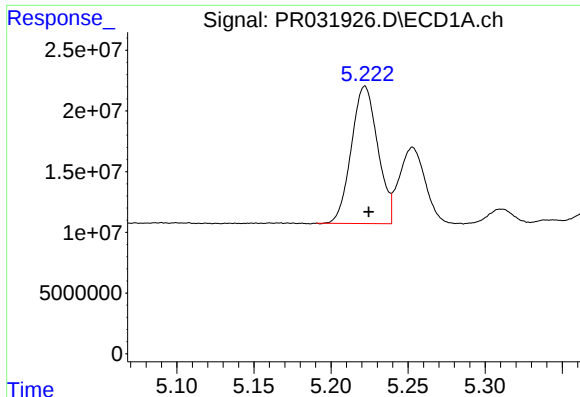
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.005 min
Response: 666034342
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 535592020
Conc: 20.46 ng/ml



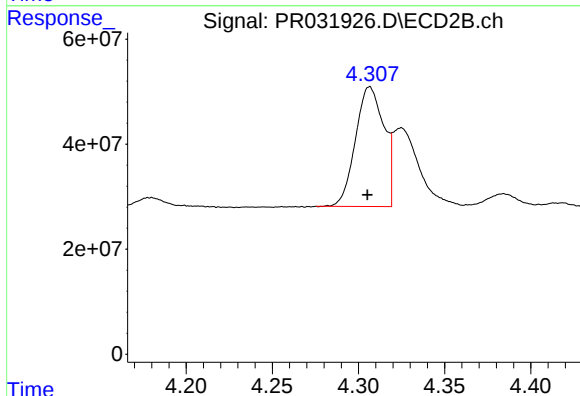
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 134947050
Conc: 250.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

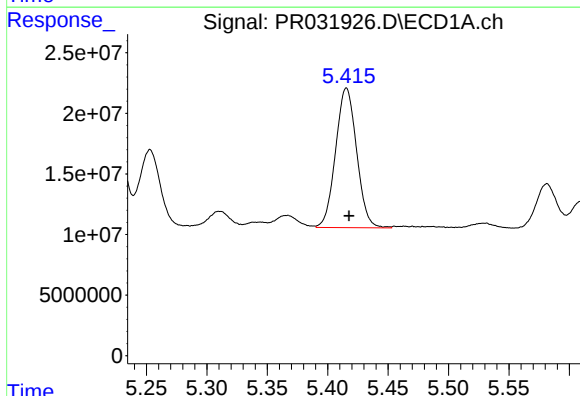
Manual Integrations
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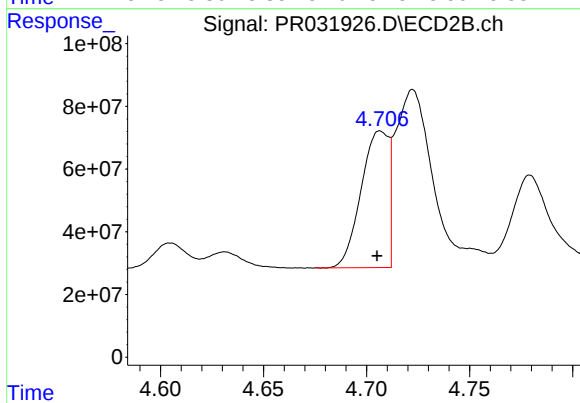
#3 AR-1016-1

R.T.: 4.307 min
Delta R.T.: 0.001 min
Response: 261283405
Conc: 238.72 ng/ml



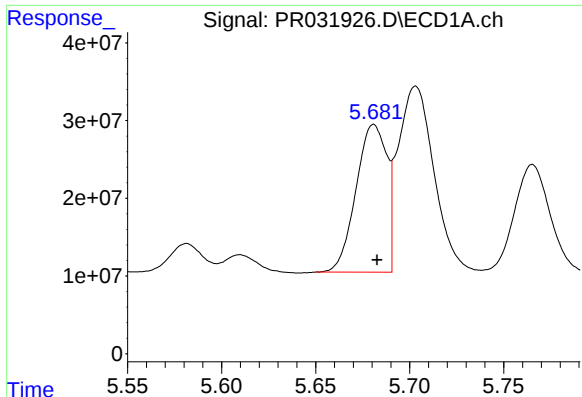
#4 AR-1016-2

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 139601770
Conc: 246.82 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 404730976
Conc: 237.35 ng/ml



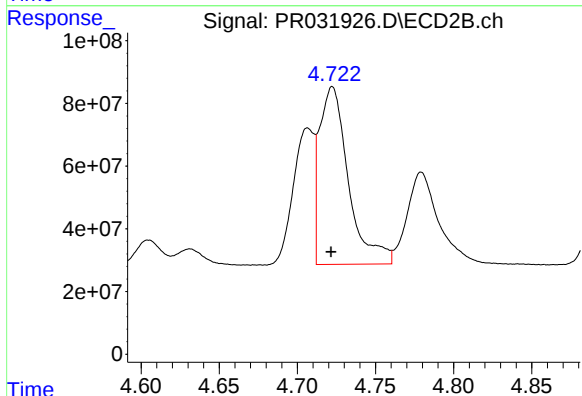
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 216127562
Conc: 244.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

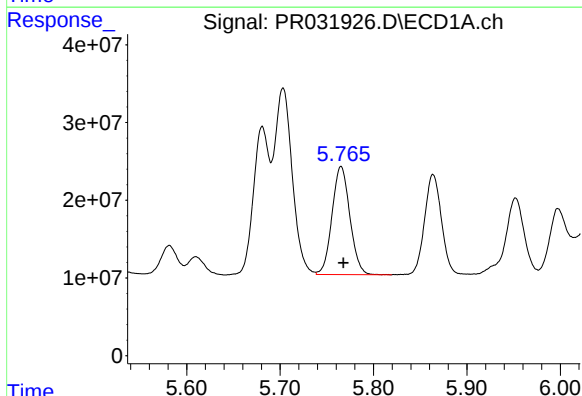
Manual Integrations
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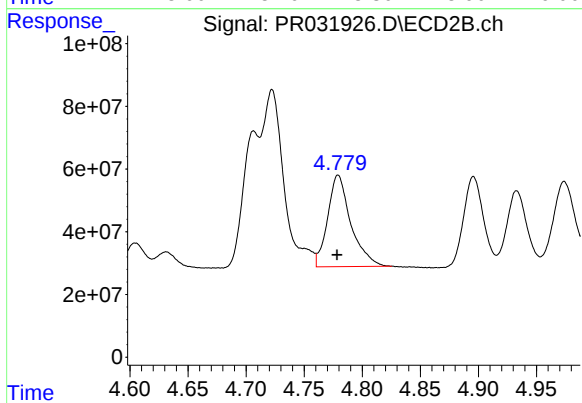
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 732967801
Conc: 252.78 ng/ml



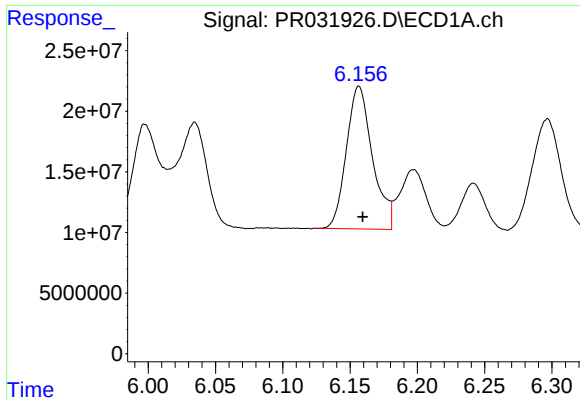
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 184787380
Conc: 235.92 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.001 min
Response: 405939719
Conc: 218.49 ng/ml



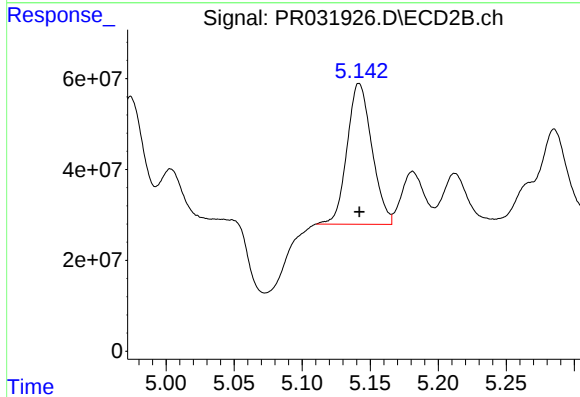
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 159342143
Conc: 237.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

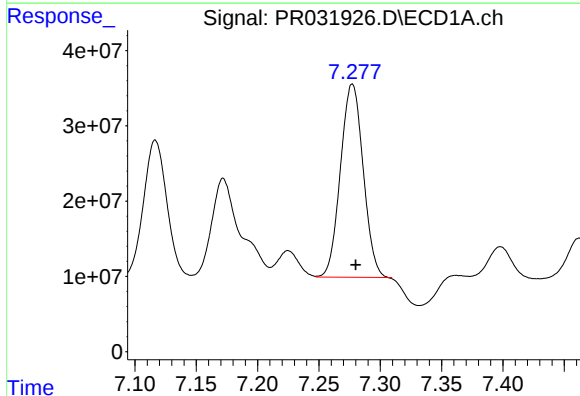
Manual Integrations
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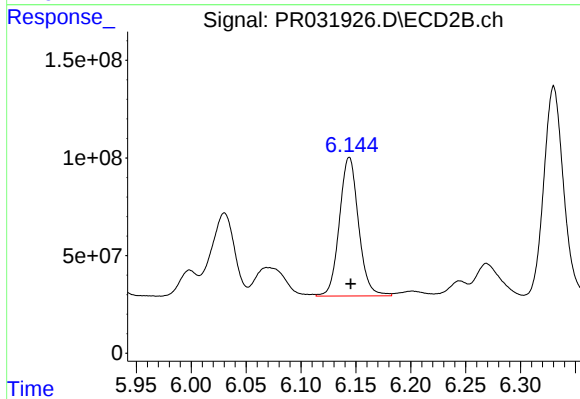
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 394231225
Conc: 228.39 ng/ml



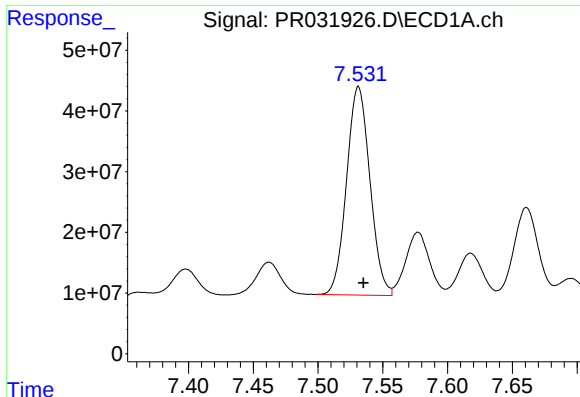
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 331435229
Conc: 212.63 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 863280217
Conc: 233.99 ng/ml



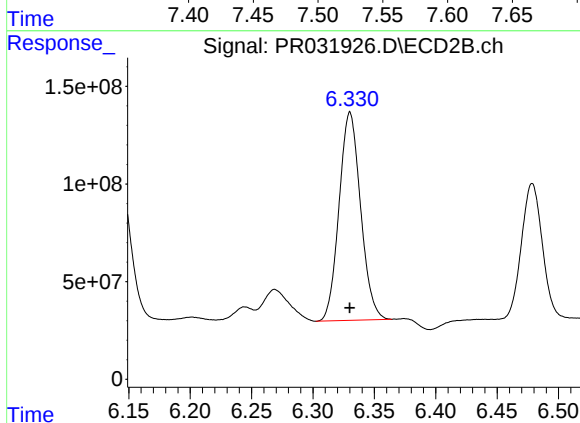
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.004 min
Response: 431652162
Conc: 216.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

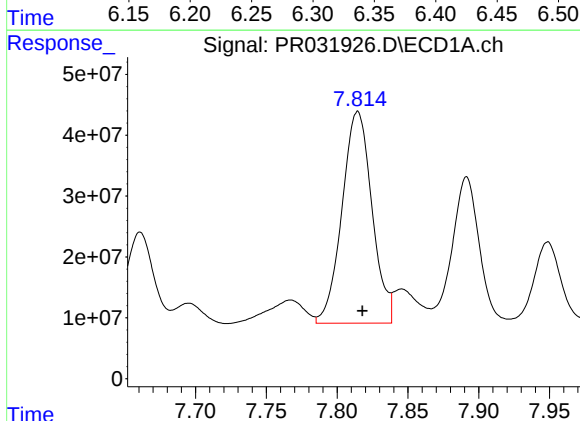
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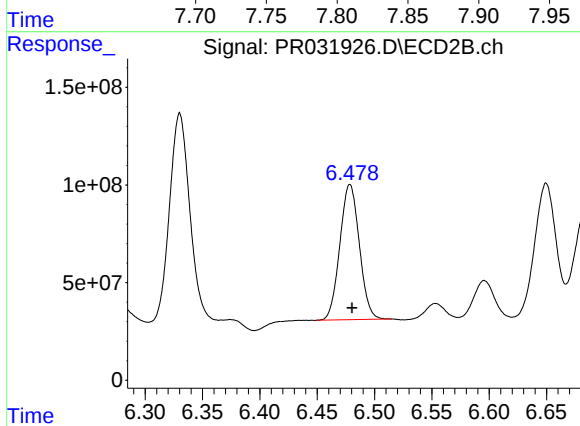
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 1301010641
Conc: 290.35 ng/ml



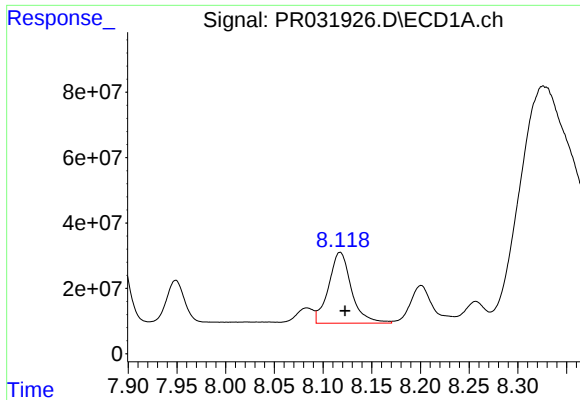
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 512691982
Conc: 220.18 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 820945968
Conc: 233.10 ng/ml



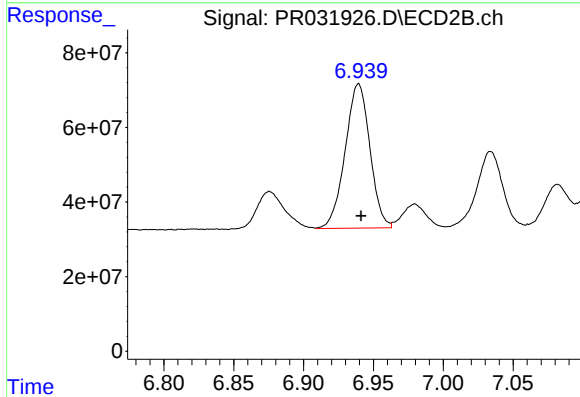
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 352647079
Conc: 211.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

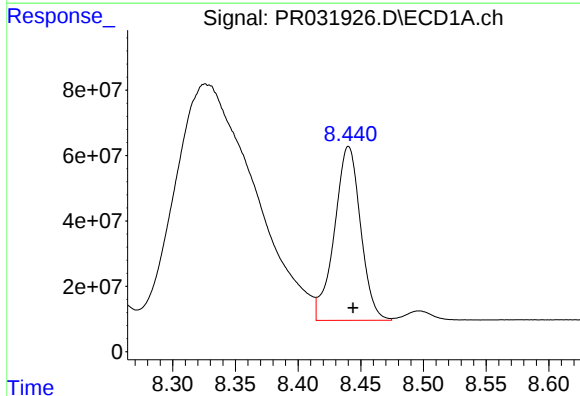
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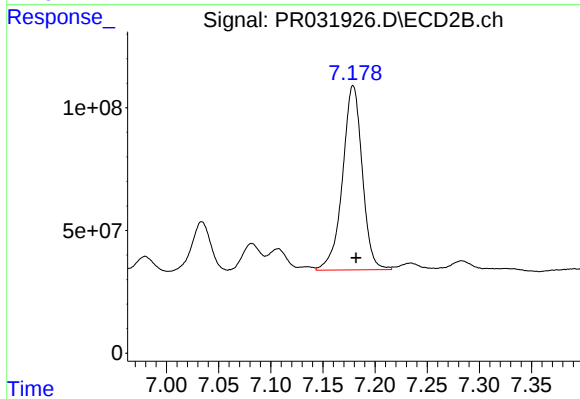
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 476840782
Conc: 231.93 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 772576117
Conc: 205.95 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 986666478
Conc: 226.01 ng/ml