

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 15:46
 Operator : SM\SJ
 Sample : IDOC 4 WATER
 Misc : WATER FOR RM
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 4 WATER

Manual Integrations
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 9/11/2018 11:04:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:10:58 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	397.5E6	707.5E6	20.277	19.188
2)	SA Decachlor...	10.268	8.515	669.9E6	533.1E6	20.826	20.362
Target Compounds							
3)	L1 AR-1016-1	5.222	4.306	131.1E6	244.5E6	243.828	223.408
4)	L1 AR-1016-2	5.416	4.707	134.7E6	378.7E6	238.200	222.078
5)	L1 AR-1016-3	5.681	4.723	213.6E6	726.0E6	241.936	250.395
6)	L1 AR-1016-4	5.765	4.779	180.9E6	406.2E6	231.005	218.643
7)	L1 AR-1016-5	6.156	5.142	156.4E6	382.0E6	233.448m	221.327
31)	L7 AR-1260-1	7.277	6.144	332.3E6	845.2E6	213.181m	229.092
32)	L7 AR-1260-2	7.532	6.329	425.9E6	1109.1E6	213.906	247.529
33)	L7 AR-1260-3	7.815	6.479	508.7E6	814.5E6	218.445	231.272
34)	L7 AR-1260-4	8.118	6.939	337.7E6	472.6E6	202.513	229.854
35)	L7 AR-1260-5	8.441	7.180	701.4E6	983.2E6	186.987	225.220

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

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Misc : WATER FOR RM
ALS Vial : 15 Sample Multiplier: 1

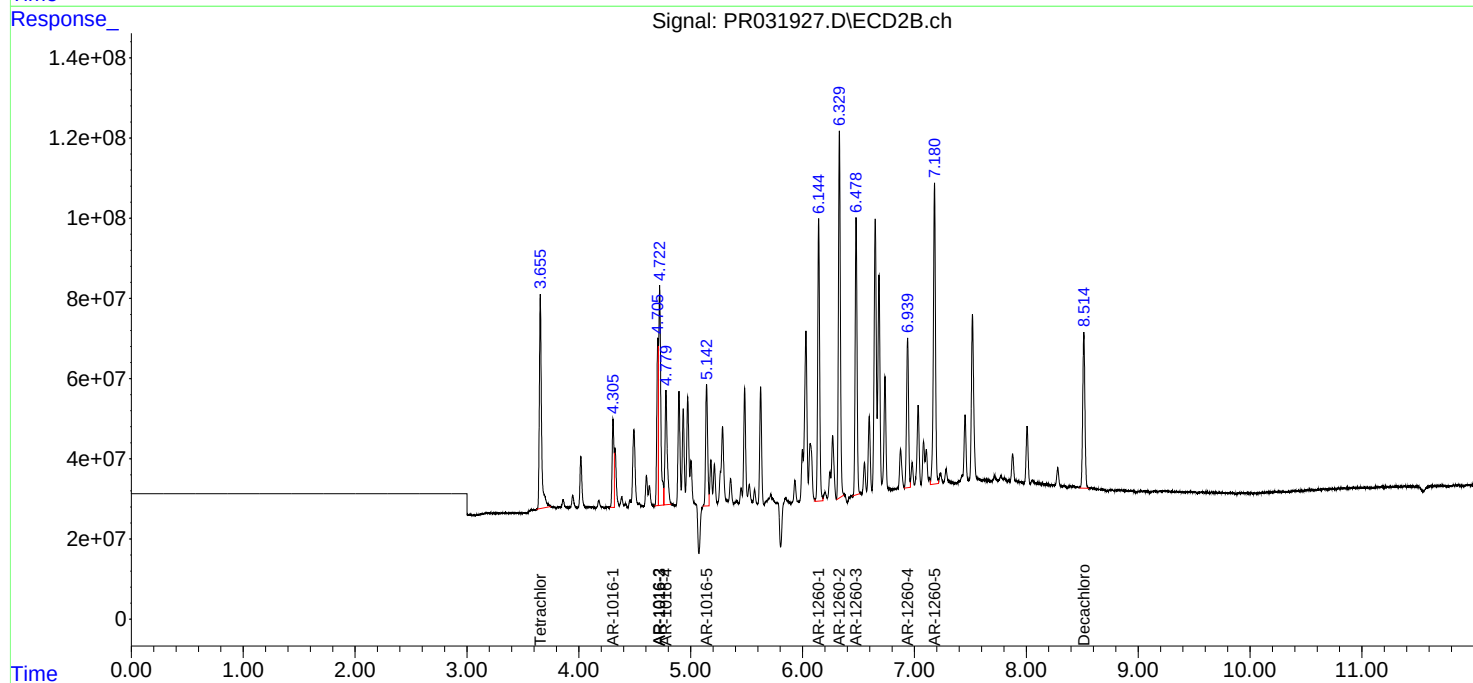
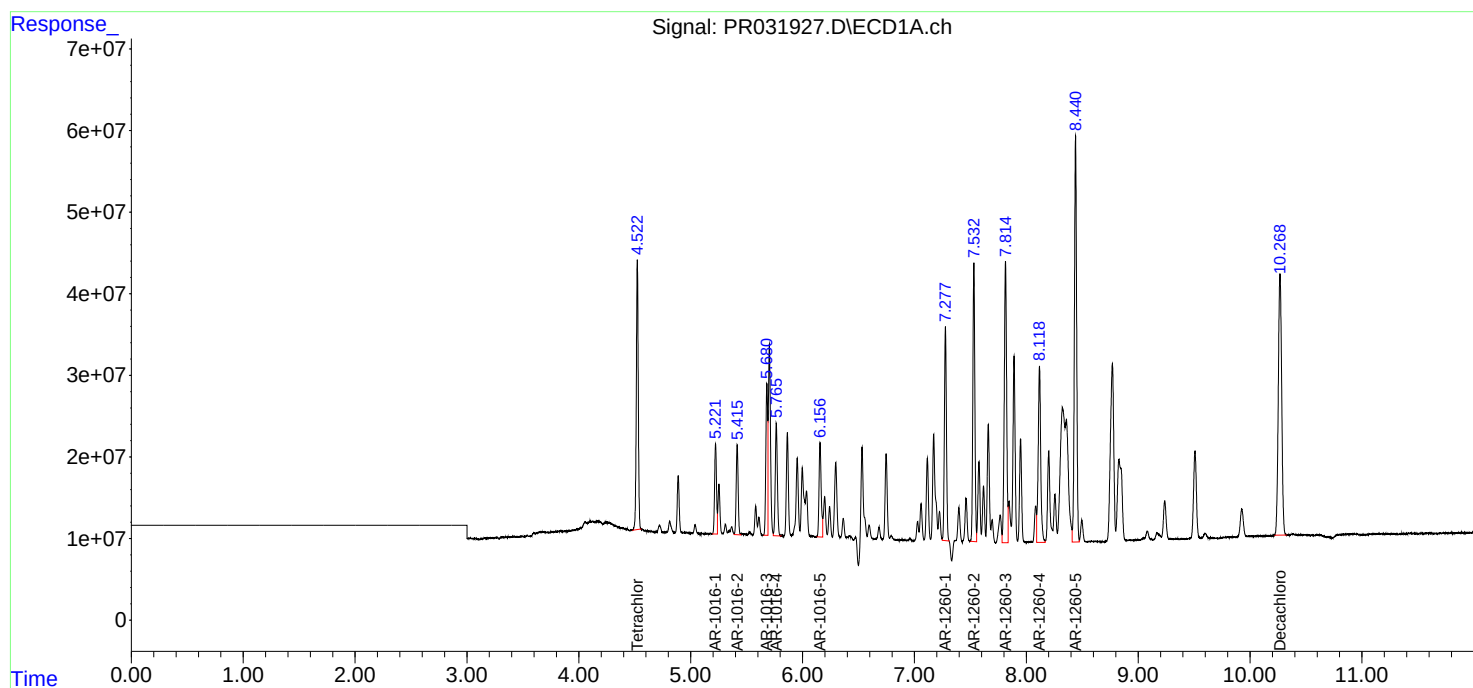
Instrument :
ECD_R
Client Sampled :
IDOC 4 WATER

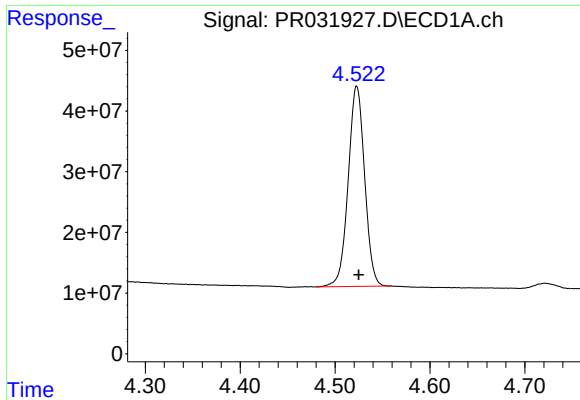
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Quant Time: Sep 11 02:10:58 2018
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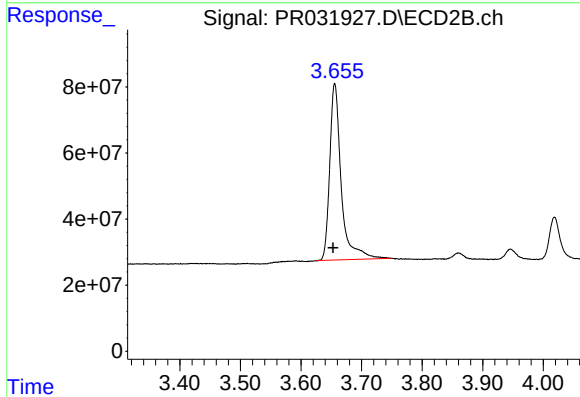
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 397521097
Conc: 20.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

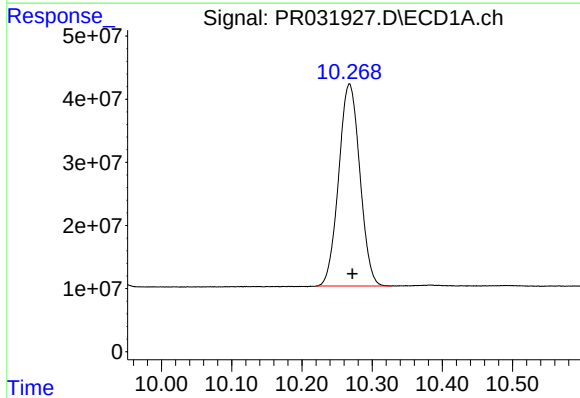
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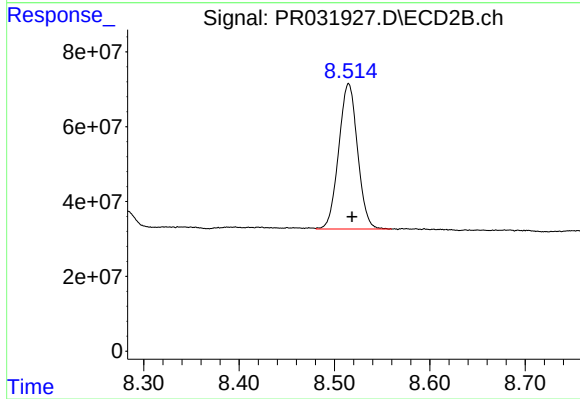
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 707451318
Conc: 19.19 ng/ml



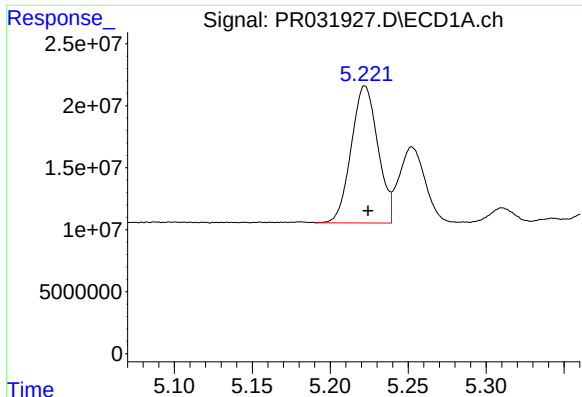
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.004 min
Response: 669861345
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 533077081
Conc: 20.36 ng/ml



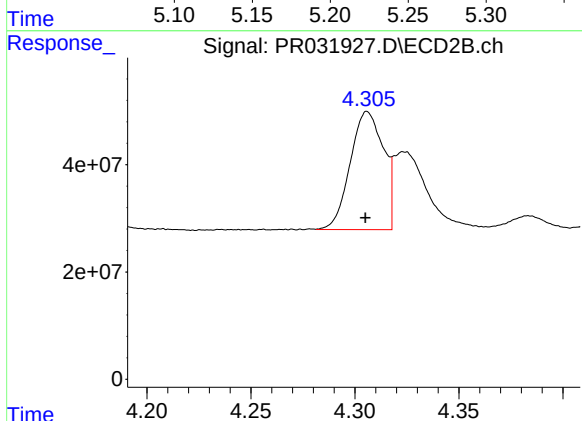
#3 AR-1016-1

R.T.: 5.222 min
Delta R.T.: -0.002 min
Response: 131138027
Conc: 243.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

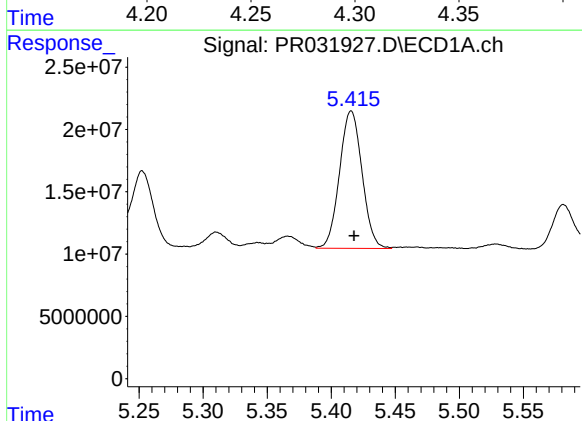
Manual Integrations
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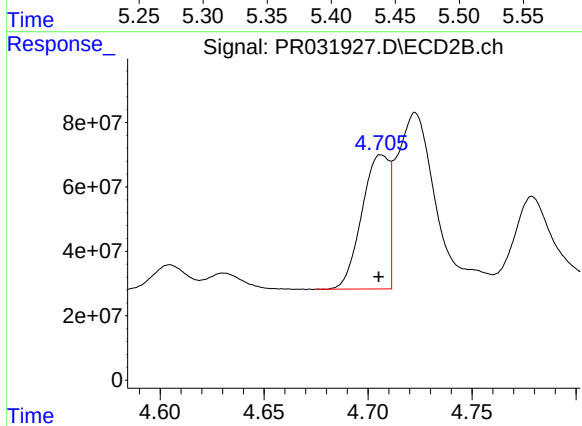
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 244522746
Conc: 223.41 ng/ml



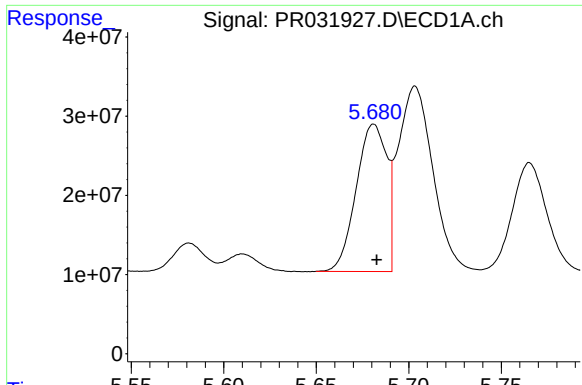
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 134728736
Conc: 238.20 ng/ml



#4 AR-1016-2

R.T.: 4.707 min
Delta R.T.: 0.001 min
Response: 378694727
Conc: 222.08 ng/ml



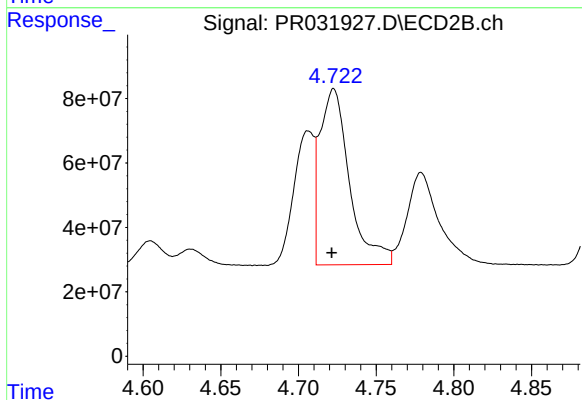
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 213570027
Conc: 241.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

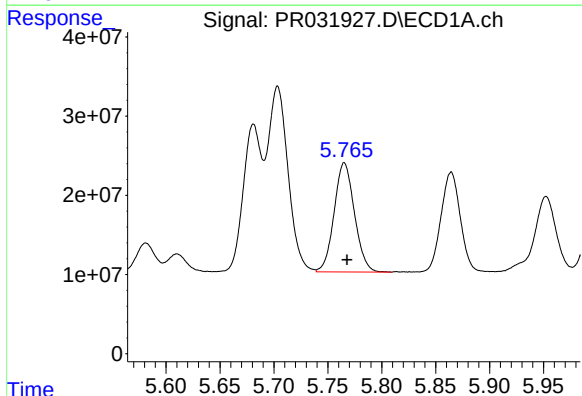
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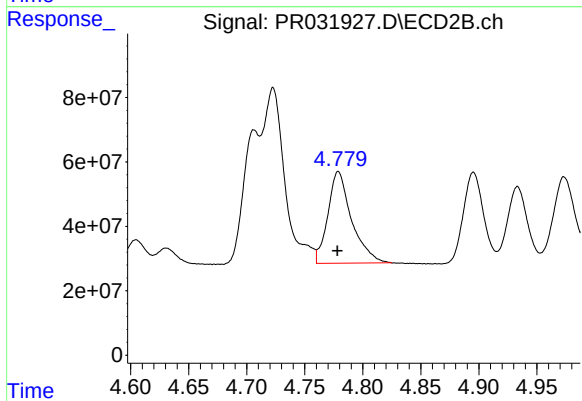
#5 AR-1016-3

R.T.: 4.723 min
Delta R.T.: 0.001 min
Response: 726047260
Conc: 250.40 ng/ml



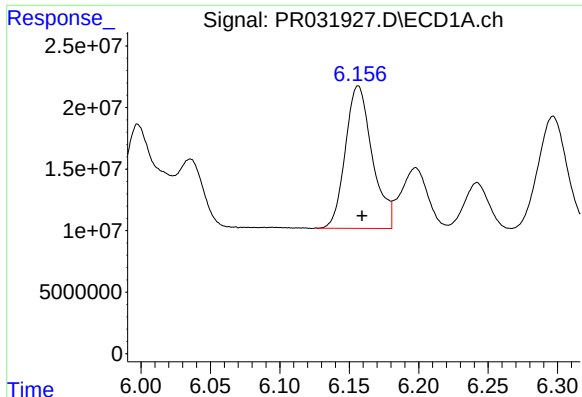
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 180933977
Conc: 231.00 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 406215783
Conc: 218.64 ng/ml



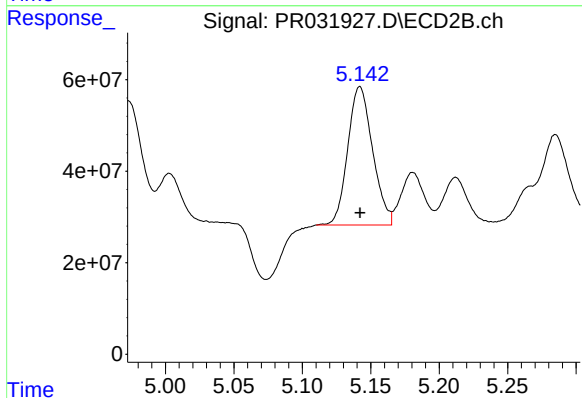
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 156405374
Conc: 233.45 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

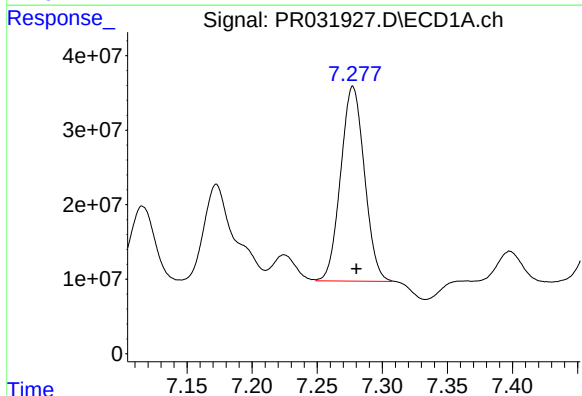
Manual Integrations
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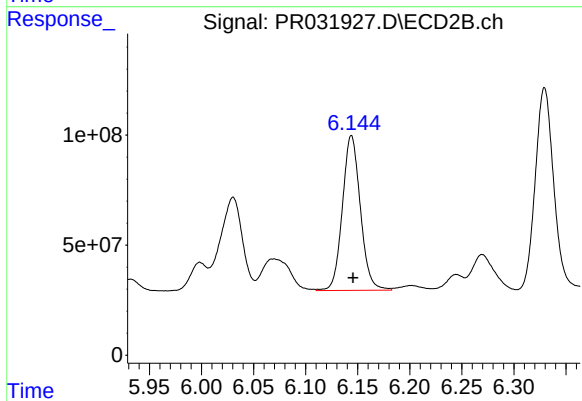
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 382035558
Conc: 221.33 ng/ml



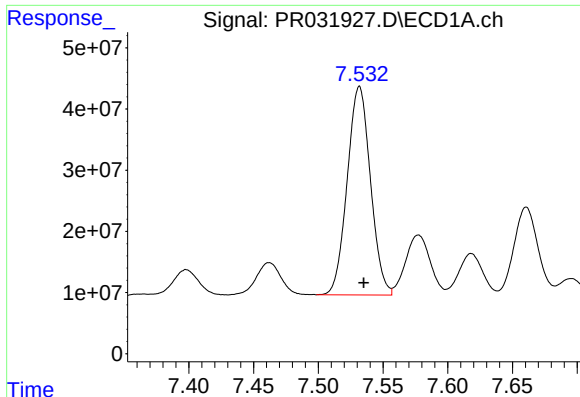
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 332289432
Conc: 213.18 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 845204828
Conc: 229.09 ng/ml



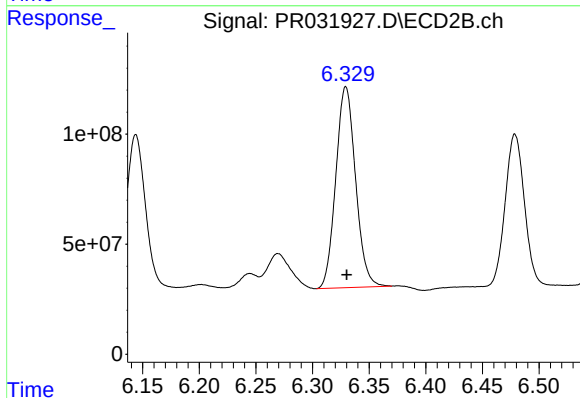
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 425948904
Conc: 213.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

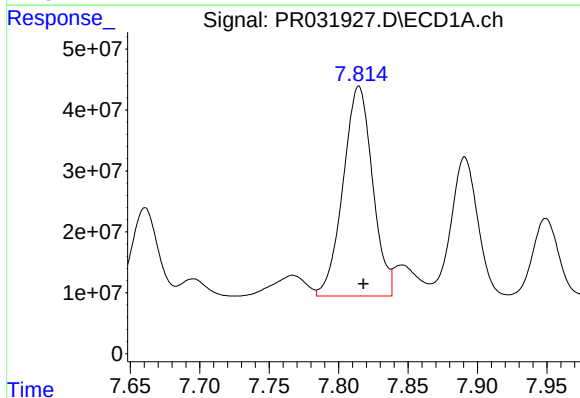
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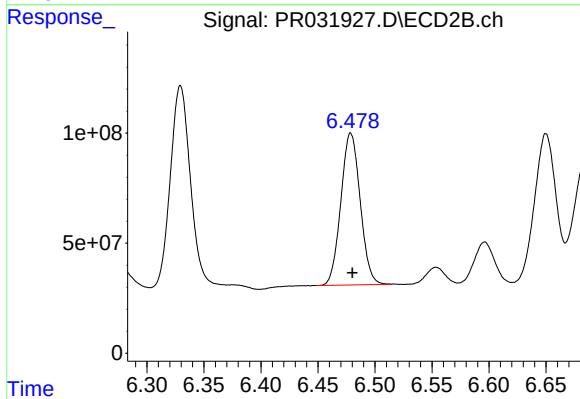
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1109147089
Conc: 247.53 ng/ml



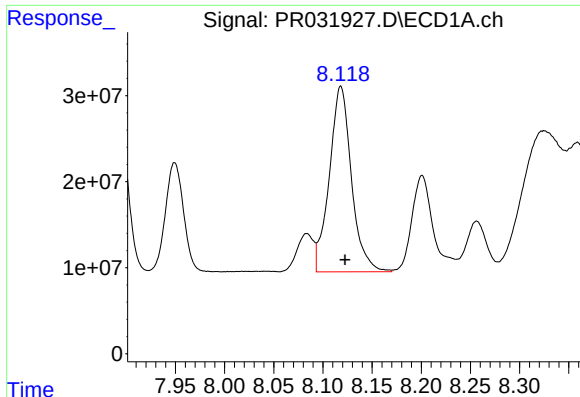
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 508652035
Conc: 218.44 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 814520848
Conc: 231.27 ng/ml



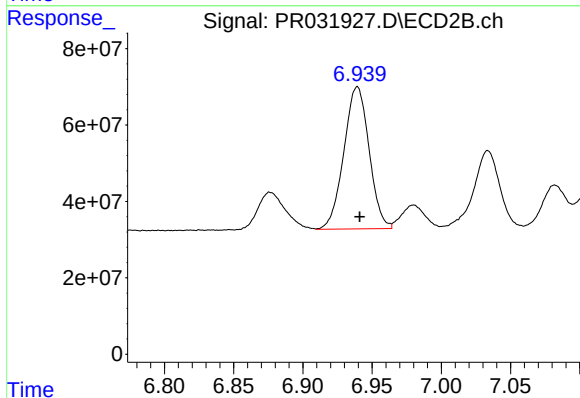
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 337706728
Conc: 202.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 4 WATER

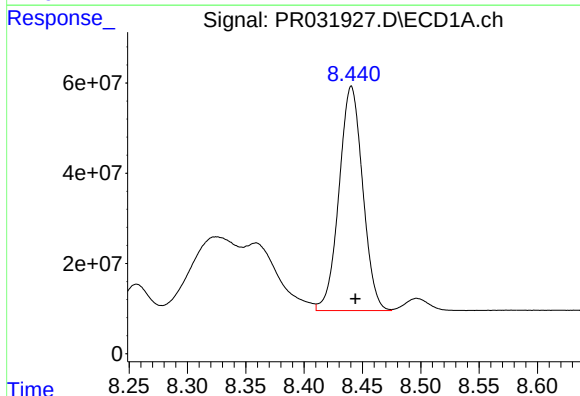
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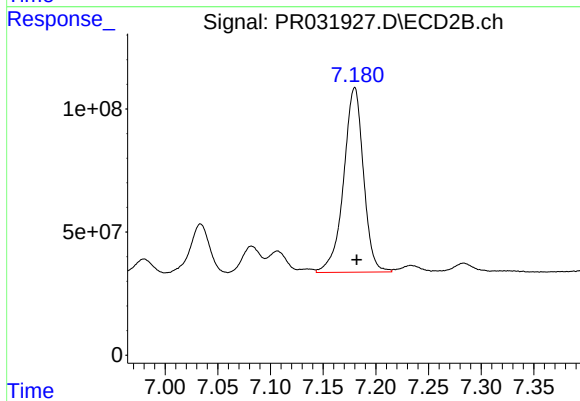
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 472570634
Conc: 229.85 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 701440656
Conc: 186.99 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 983203144
Conc: 225.22 ng/ml