

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
 Data File : PP037883.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 16:20
 Operator : DD\AJ
 Sample : M3195-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SUMPWATER-TRE-1232

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 03:12:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.954	3.945	703644	400428	15.482	14.633
2)	SA Decachlor...	10.985	9.236	803477	441467	17.453	15.860
Target Compounds							
6)	L1 AR-1016-4	6.505f	5.462	20904	18780	15.853	31.114 #
7)	L1 AR-1016-5	6.801	0.000	72818	0	57.563	N.D. #
8)	L2 AR-1221-1	5.203	0.000	48848	0	92.102	N.D. #
9)	L2 AR-1221-2	5.310	0.000	12421	0	30.658	N.D. #
14)	L3 AR-1232-4	6.505f	5.512	20904	39019	36.005	141.523 #
15)	L3 AR-1232-5	6.572	0.000	19354	0	50.324	N.D. #
19)	L4 AR-1242-4	6.505f	5.512	20904	39019	21.836	75.710 #
20)	L4 AR-1242-5	7.250	0.000	405200	0	389.630	N.D. #
22)	L5 AR-1248-2	6.572	5.462	19354	18780	13.037	22.895 #
23)	L5 AR-1248-3	6.801	5.512	72818	39019	44.084	45.595
24)	L5 AR-1248-4	7.193f	0.000	107499	0	56.874	N.D. #
25)	L5 AR-1248-5	7.250	0.000	405200	0	216.499	N.D. #
26)	L6 AR-1254-1	7.193	0.000	107499	0	59.838	N.D. #
27)	L6 AR-1254-2	7.402f	0.000	5994	0	2.155	N.D. #
28)	L6 AR-1254-3	7.817f	0.000	8719	0	2.828	N.D. #
31)	L7 AR-1260-1	7.965	0.000	14927	0	6.781	N.D. #
32)	L7 AR-1260-2	8.253f	0.000	9783	0	3.517	N.D. #
33)	L7 AR-1260-3	0.000	7.143	0	13059	N.D.	7.621 #
34)	L7 AR-1260-4	8.823	0.000	7098	0	2.886	N.D. #

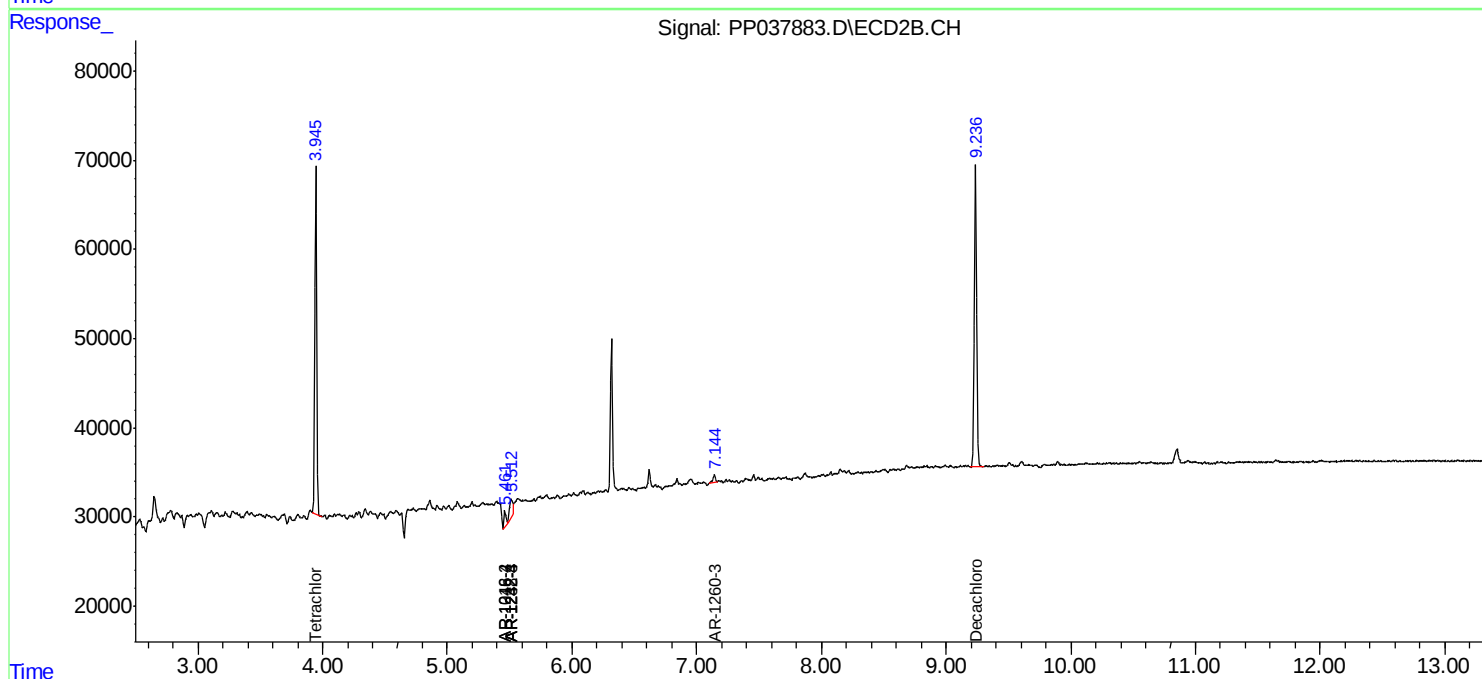
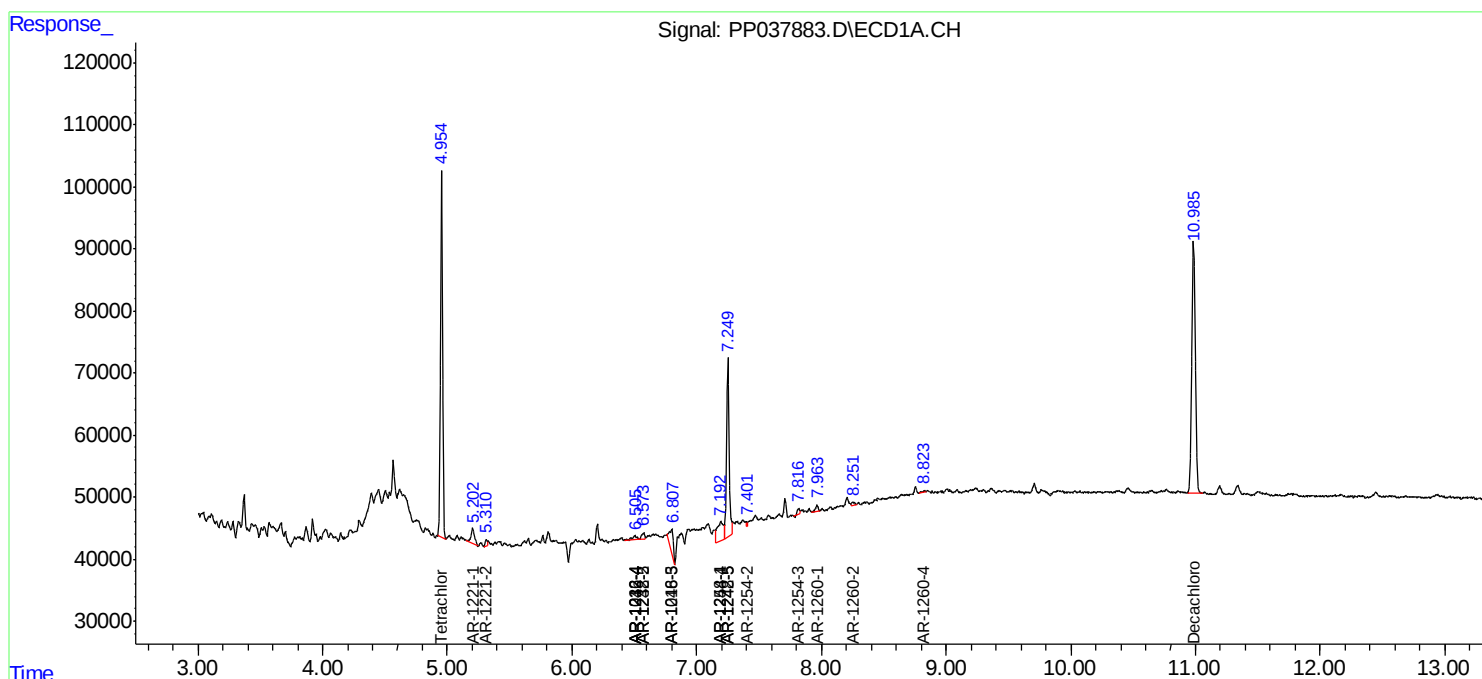
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

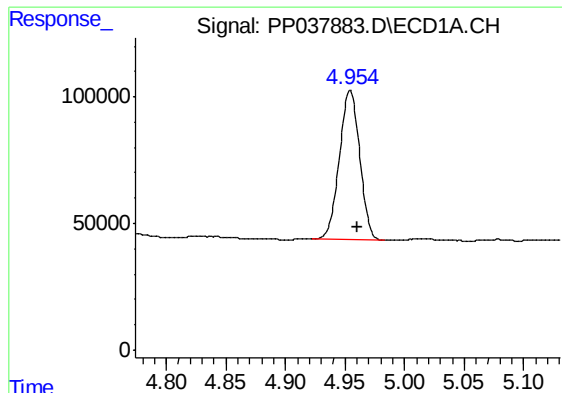
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073021\
Data File : PP037883.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 16:20
Operator : DD\AJ
Sample : M3195-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 03:12:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

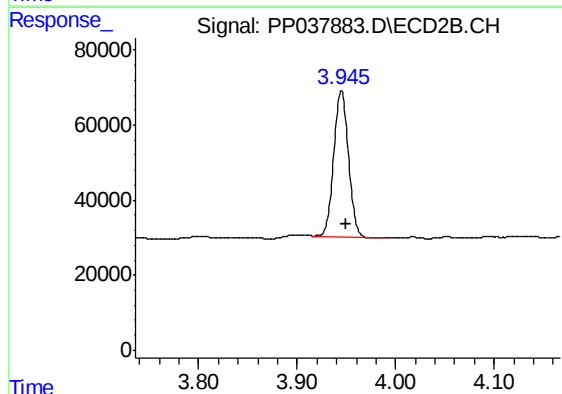




#1 Tetrachloro-m-xylene

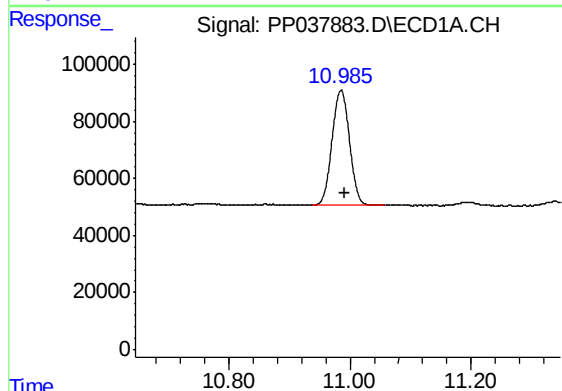
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 703644
Conc: 15.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



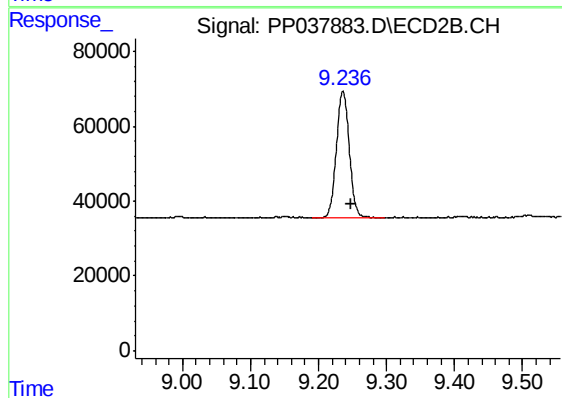
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 400428
Conc: 14.63 ng/ml



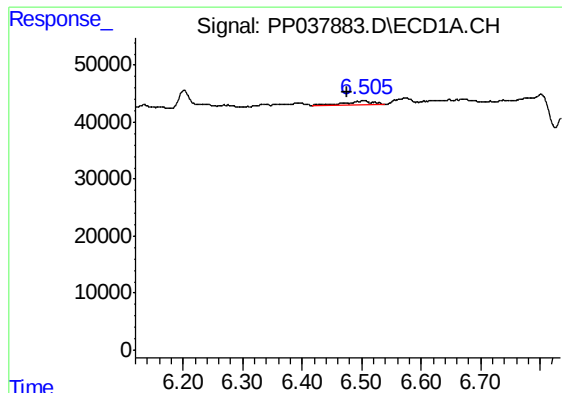
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 803477
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

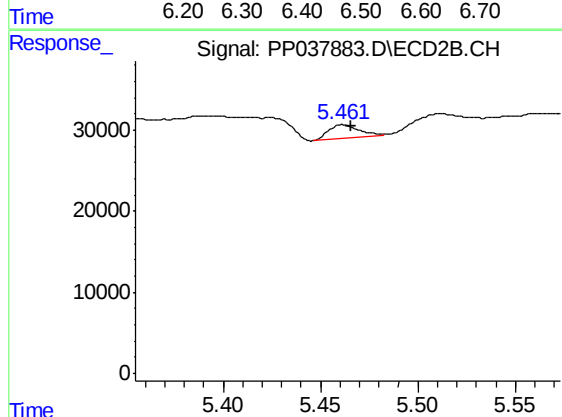
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 441467
Conc: 15.86 ng/ml



#6 AR-1016-4

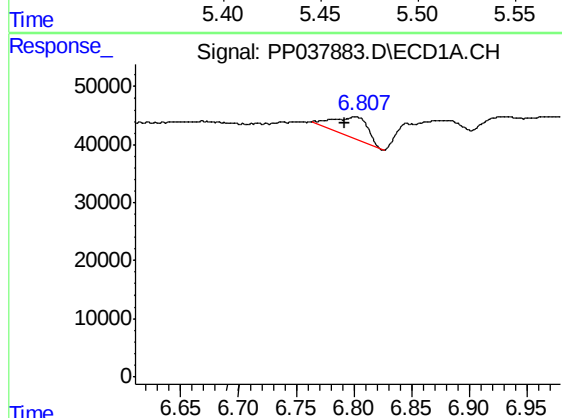
R.T.: 6.505 min
Delta R.T.: 0.029 min
Response: 20904
Conc: 15.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



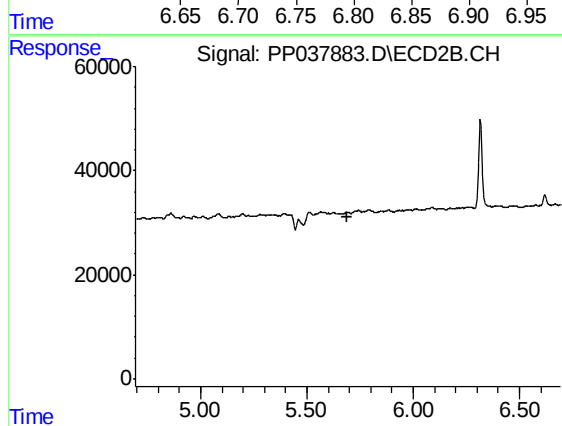
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 18780
Conc: 31.11 ng/ml



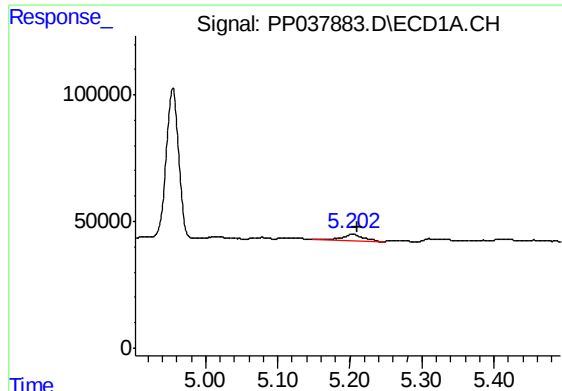
#7 AR-1016-5

R.T.: 6.801 min
Delta R.T.: 0.009 min
Response: 72818
Conc: 57.56 ng/ml



#7 AR-1016-5

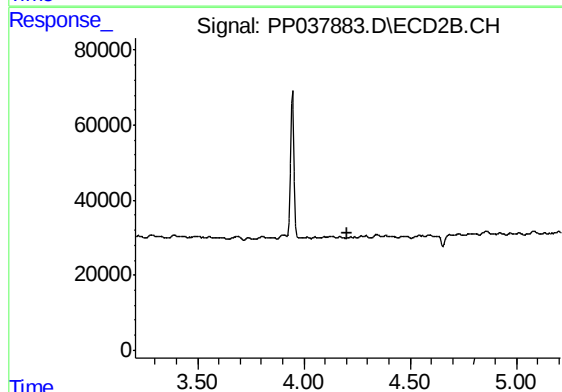
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#8 AR-1221-1

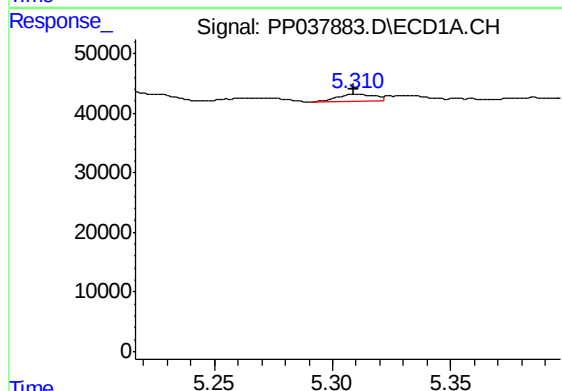
R.T.: 5.203 min
Delta R.T.: -0.007 min
Response: 48848
Conc: 92.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



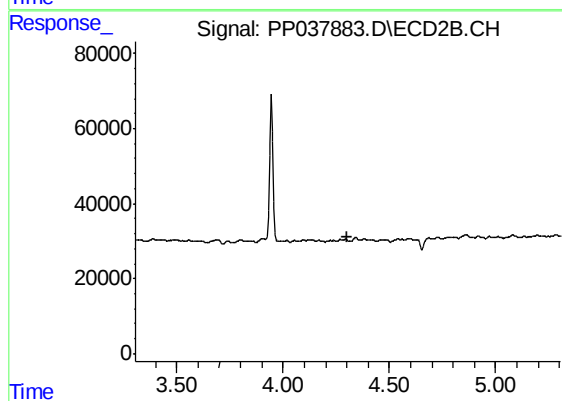
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



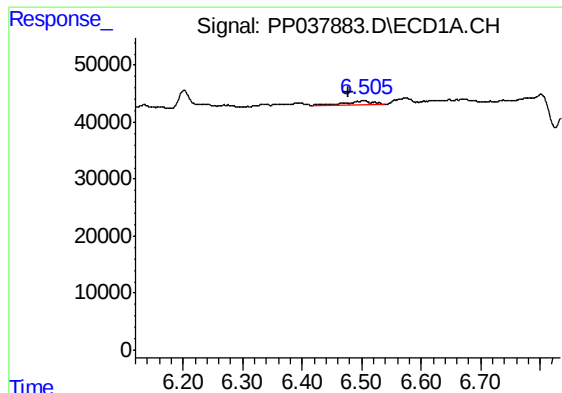
#9 AR-1221-2

R.T.: 5.310 min
Delta R.T.: 0.001 min
Response: 12421
Conc: 30.66 ng/ml



#9 AR-1221-2

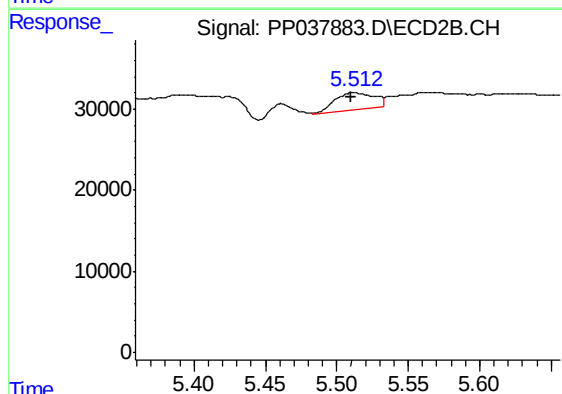
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#14 AR-1232-4

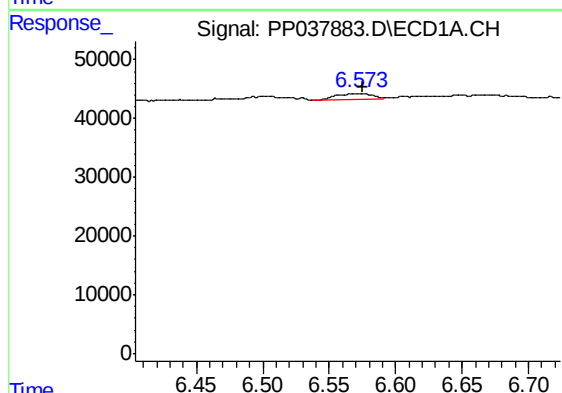
R.T.: 6.505 min
Delta R.T.: 0.028 min
Response: 20904
Conc: 36.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



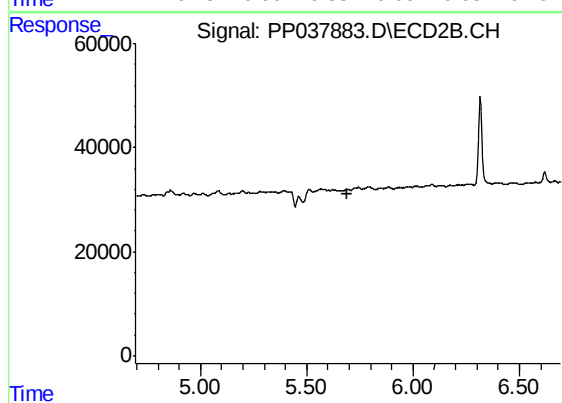
#14 AR-1232-4

R.T.: 5.512 min
Delta R.T.: 0.002 min
Response: 39019
Conc: 141.52 ng/ml



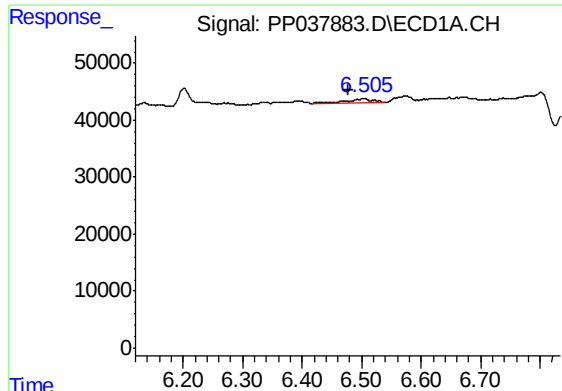
#15 AR-1232-5

R.T.: 6.572 min
Delta R.T.: -0.003 min
Response: 19354
Conc: 50.32 ng/ml



#15 AR-1232-5

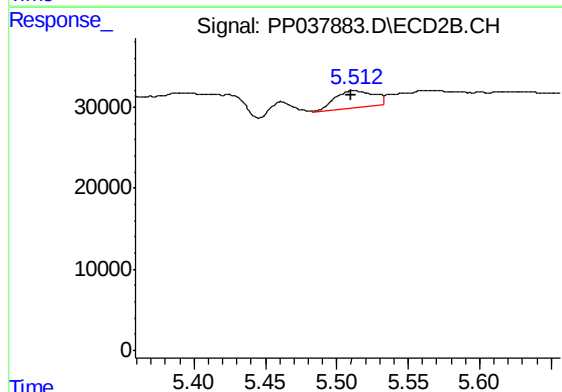
R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#19 AR-1242-4

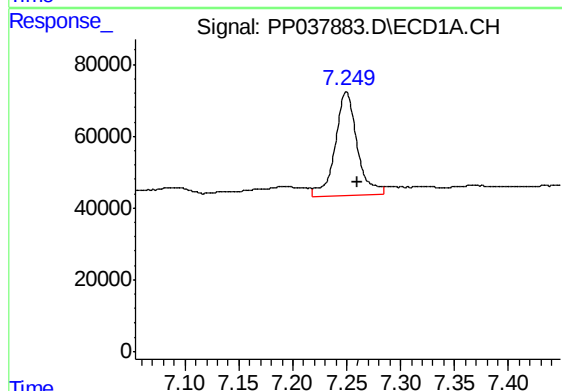
R.T.: 6.505 min
Delta R.T.: 0.028 min
Response: 20904
Conc: 21.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



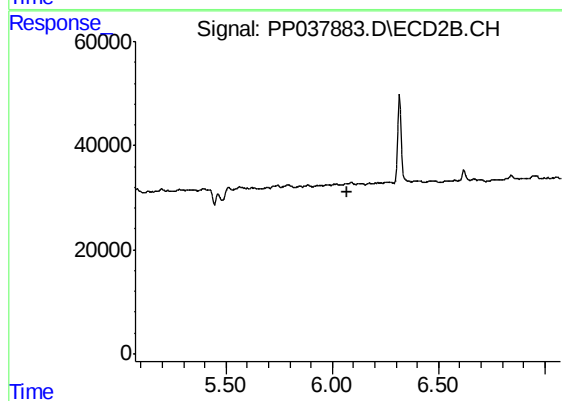
#19 AR-1242-4

R.T.: 5.512 min
Delta R.T.: 0.002 min
Response: 39019
Conc: 75.71 ng/ml



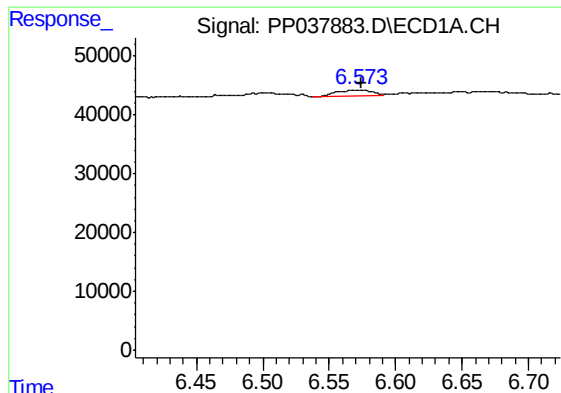
#20 AR-1242-5

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 405200
Conc: 389.63 ng/ml



#20 AR-1242-5

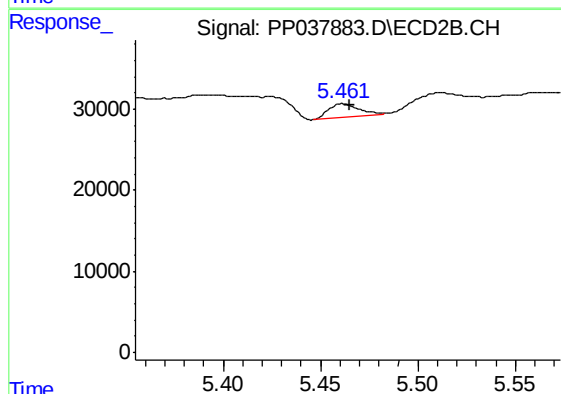
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#22 AR-1248-2

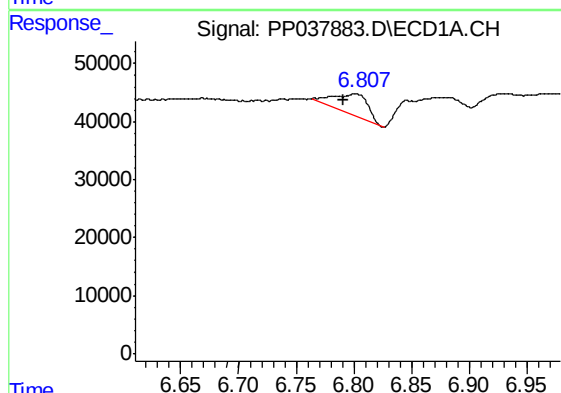
R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 19354
Conc: 13.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



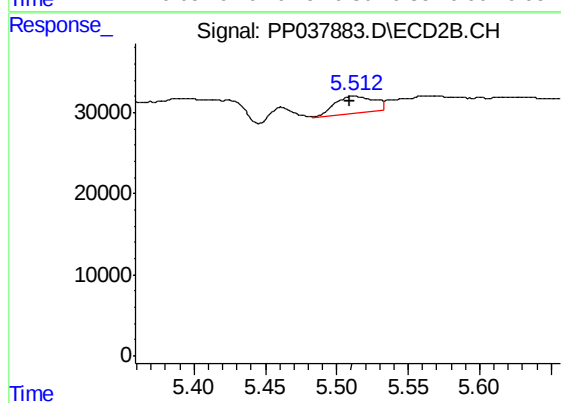
#22 AR-1248-2

R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 18780
Conc: 22.90 ng/ml



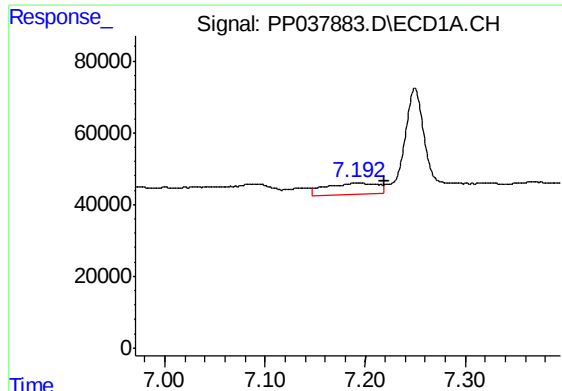
#23 AR-1248-3

R.T.: 6.801 min
Delta R.T.: 0.010 min
Response: 72818
Conc: 44.08 ng/ml



#23 AR-1248-3

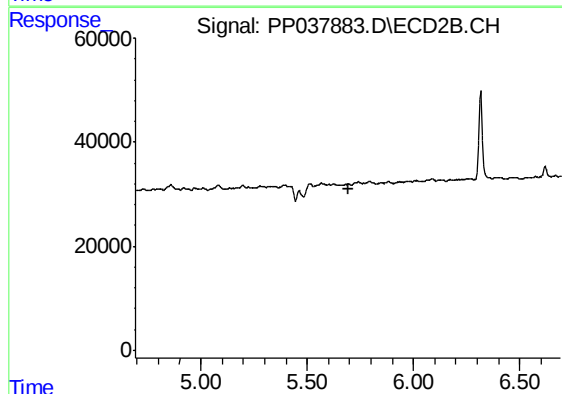
R.T.: 5.512 min
Delta R.T.: 0.003 min
Response: 39019
Conc: 45.60 ng/ml



#24 AR-1248-4

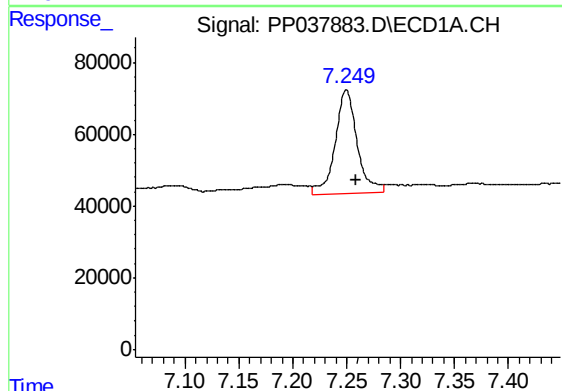
R.T.: 7.193 min
Delta R.T.: -0.027 min
Response: 107499
Conc: 56.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



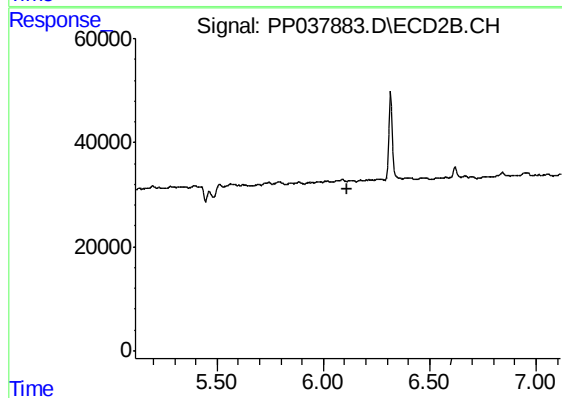
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



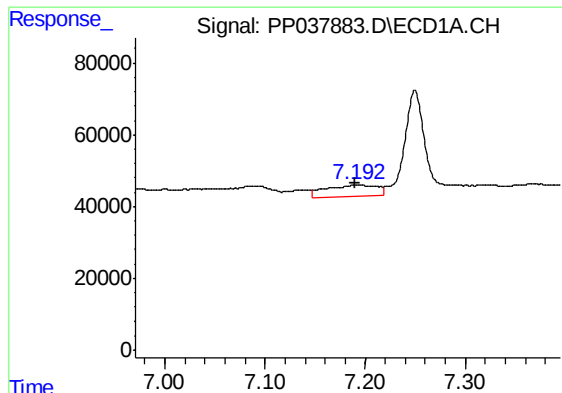
#25 AR-1248-5

R.T.: 7.250 min
Delta R.T.: -0.009 min
Response: 405200
Conc: 216.50 ng/ml



#25 AR-1248-5

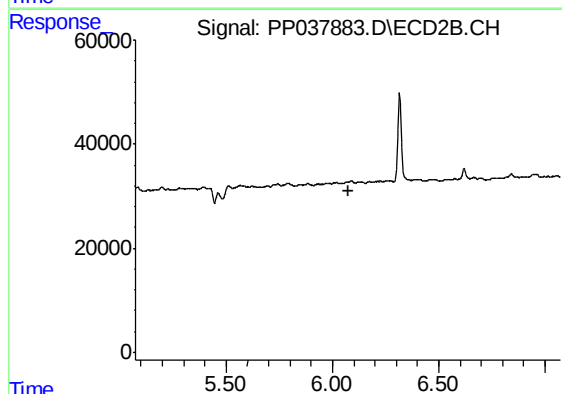
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

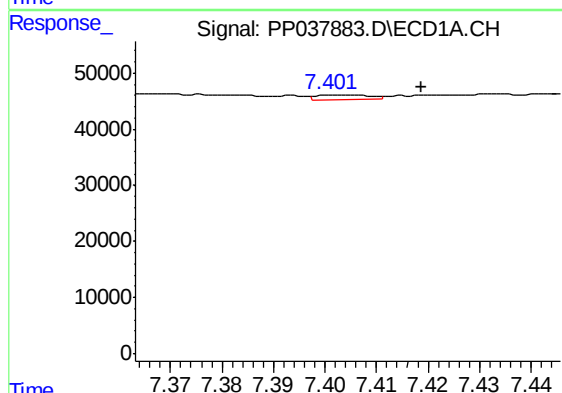
R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 107499
Conc: 59.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



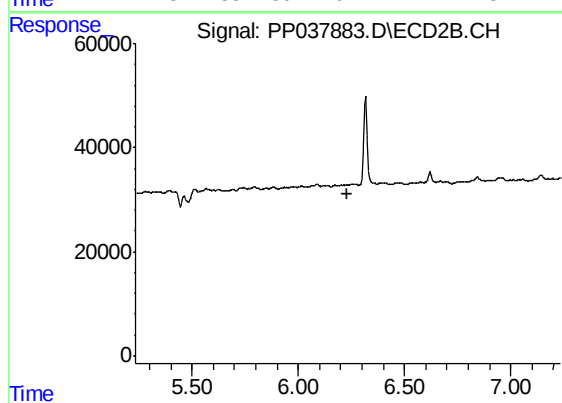
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



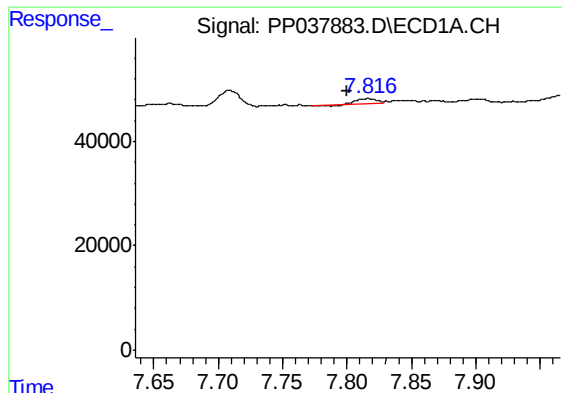
#27 AR-1254-2

R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 5994
Conc: 2.15 ng/ml



#27 AR-1254-2

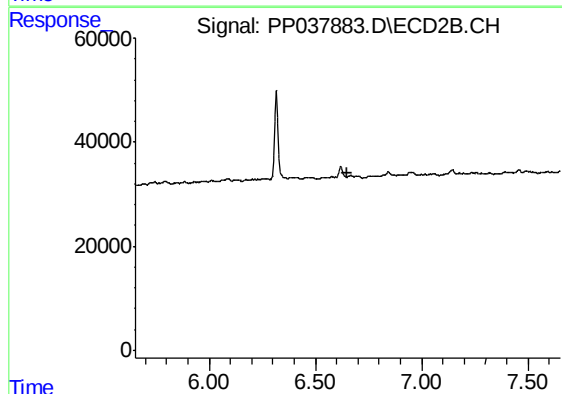
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

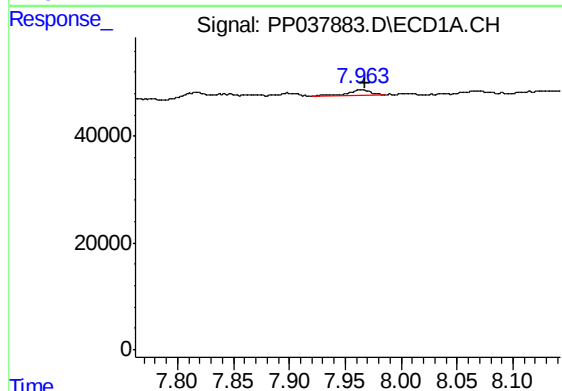
R.T.: 7.817 min
Delta R.T.: 0.017 min
Response: 8719
Conc: 2.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



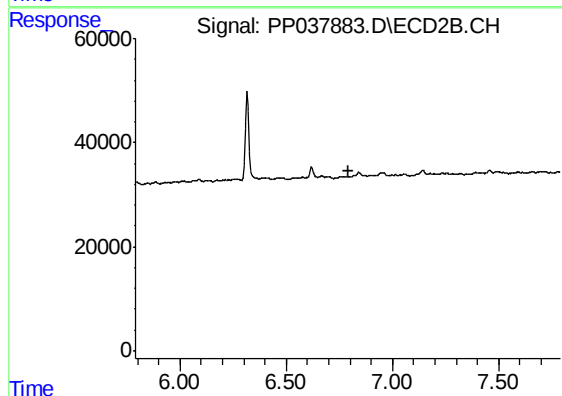
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



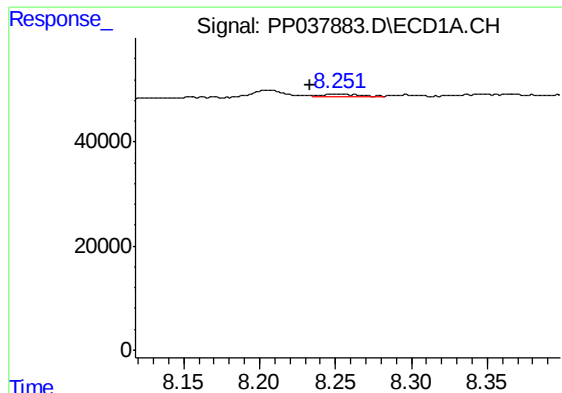
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 14927
Conc: 6.78 ng/ml



#31 AR-1260-1

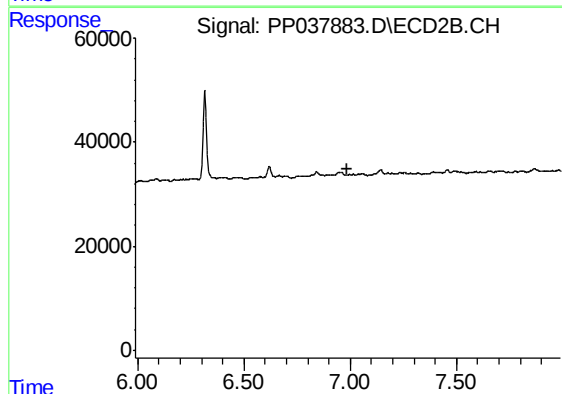
R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



#32 AR-1260-2

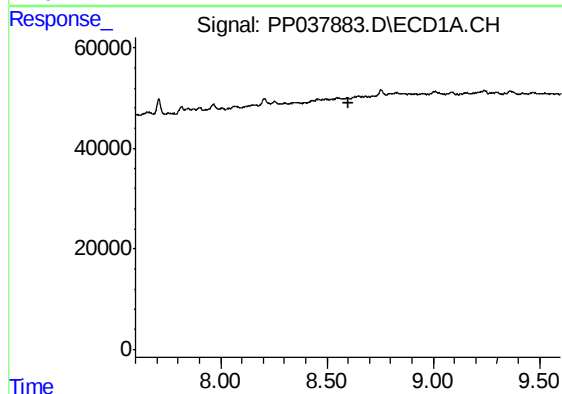
R.T.: 8.253 min
Delta R.T.: 0.019 min
Response: 9783
Conc: 3.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



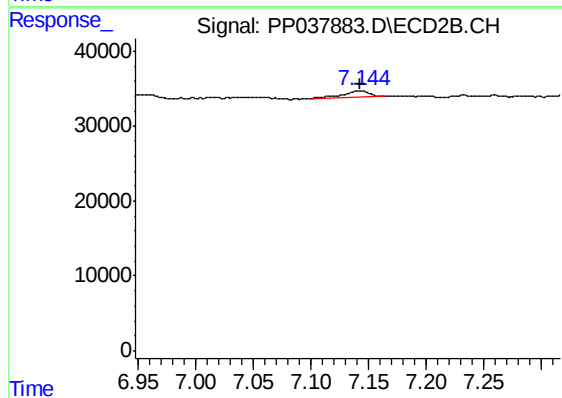
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



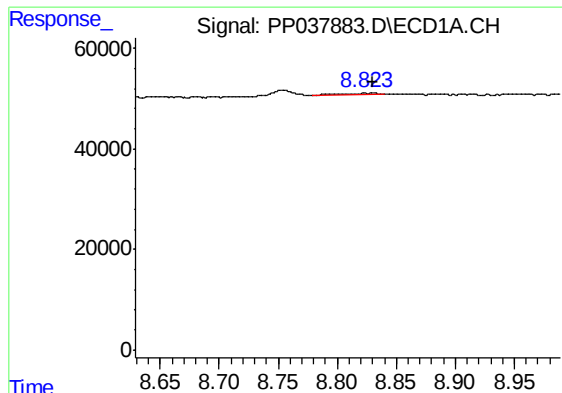
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#33 AR-1260-3

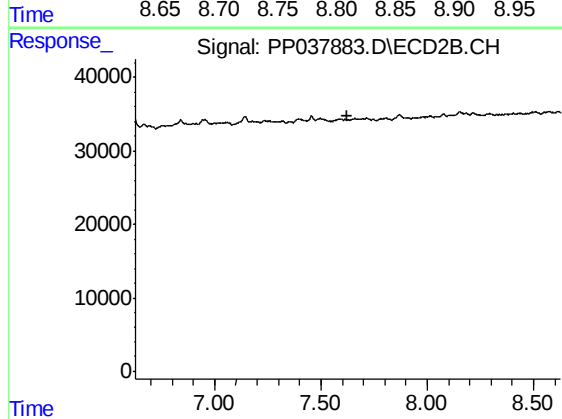
R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 13059
Conc: 7.62 ng/ml



#34 AR-1260-4

R.T.: 8.823 min
Delta R.T.: -0.007 min
Response: 7098
Conc: 2.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
SUMPWATER-TRE-1232



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.