

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 19:15
 Operator : YP\AJ
 Sample : Q1356-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WATER-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:29:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.533	3.836	37969775	23027854	26.525	25.800
2)	SA Decachlor...	10.262	8.896	24746669	24590725	22.643	21.986
Target Compounds							
3)	L1 AR-1016-1	0.000	4.987f	0	393055	N.D.	12.051 #
4)	L1 AR-1016-2	0.000	4.987	0	393055	N.D.	8.743 #
5)	L1 AR-1016-3	0.000	5.117	0	67015	N.D.	2.693 #
6)	L1 AR-1016-4	0.000	5.169	0	90046	N.D.	4.459 #
7)	L1 AR-1016-5	6.146	5.371	334517	75087	10.119	2.799 #
8)	L2 AR-1221-1	4.732	4.050	1333939	108653	70.135	8.821 #
9)	L2 AR-1221-2	4.836	4.136	594364	479798	43.408	49.549
10)	L2 AR-1221-3	4.836f	4.203	594364	35964	14.171	1.233 #
11)	L3 AR-1232-1	4.836f	4.203	594364	35964	17.852	1.532 #
12)	L3 AR-1232-2	0.000	4.987	0	393055	N.D.	16.675 #
13)	L3 AR-1232-3	0.000	5.117	0	67015	N.D.	5.176 #
14)	L3 AR-1232-4	0.000	5.198	0	98142	N.D.	8.853 #
15)	L3 AR-1232-5	0.000	5.371	0	75087	N.D.	6.149 #
16)	L4 AR-1242-1	0.000	4.987f	0	393055	N.D.	13.633 #
17)	L4 AR-1242-2	0.000	4.987	0	393055	N.D.	9.977 #
18)	L4 AR-1242-3	0.000	5.117	0	67015	N.D.	2.978 #
19)	L4 AR-1242-4	0.000	5.198	0	98142	N.D.	4.547 #
20)	L4 AR-1242-5	0.000	5.785f	0	239222	N.D.	8.315 #
21)	L5 AR-1248-1	0.000	4.987f	0	393055	N.D.	17.858 #
22)	L5 AR-1248-2	0.000	5.169	0	90046	N.D.	2.995 #
23)	L5 AR-1248-3	6.146	5.198	334517	98142	7.119	3.167 #
24)	L5 AR-1248-4	0.000	5.371	0	75087	N.D.	2.032 #
25)	L5 AR-1248-5	0.000	5.785	0	239222	N.D.	6.398 #
26)	L6 AR-1254-1	0.000	5.785f	0	239222	N.D.	4.345 #
29)	L6 AR-1254-4	0.000	6.534	0	269889	N.D.	5.266 #
32)	L7 AR-1260-2	7.543	6.578f	394344	111148	5.068	1.813 #
33)	L7 AR-1260-3	0.000	6.765	0	1120152	N.D.	18.621 #
45)	L9 AR-1268-5	0.000	8.632	0	164698	N.D.	0.462 #

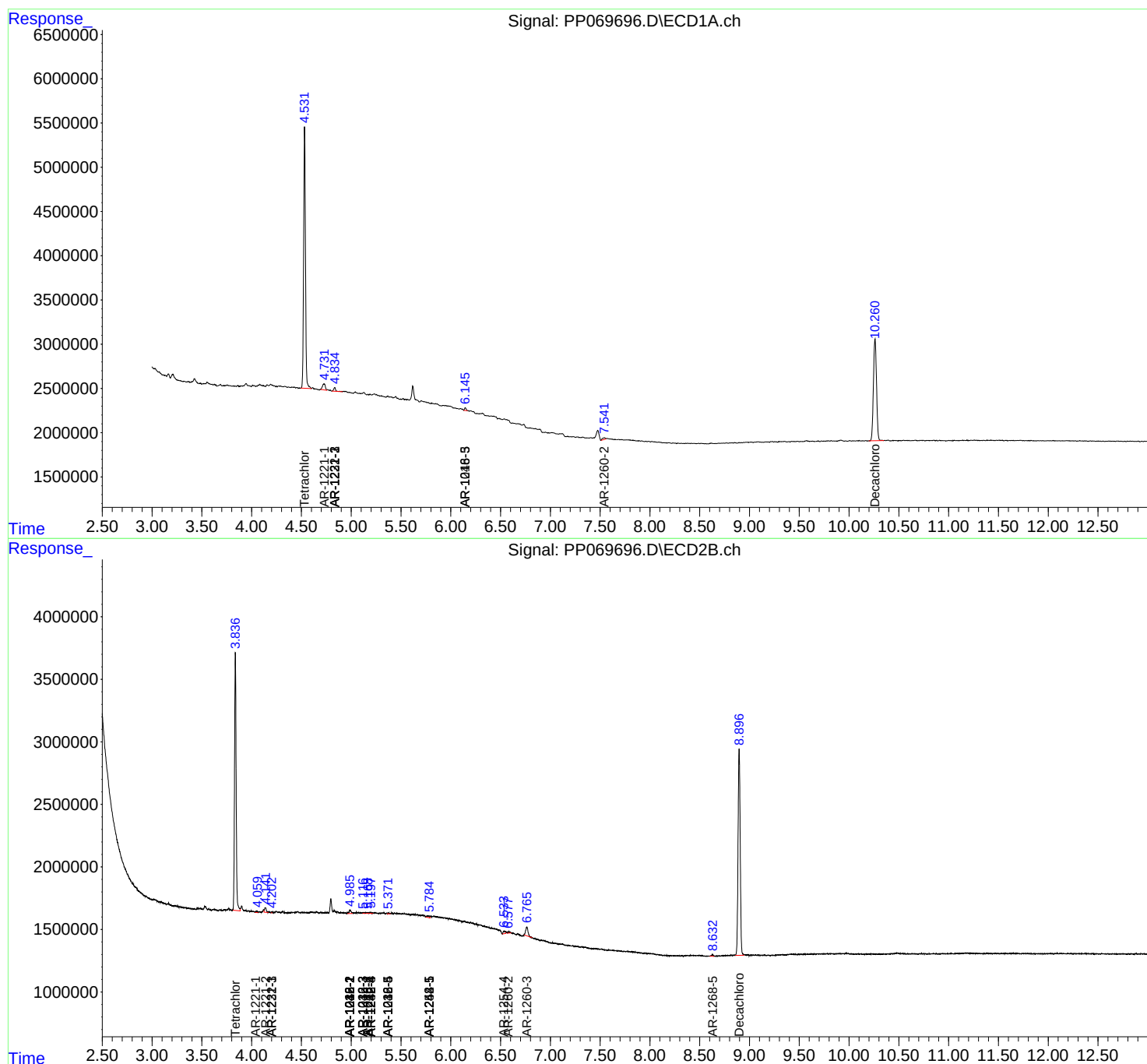
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

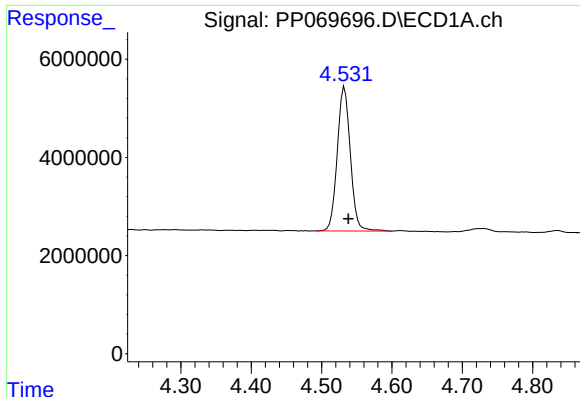
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
Data File : PP069696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 19:15
Operator : YP\AJ
Sample : Q1356-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WATER-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 22:29:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

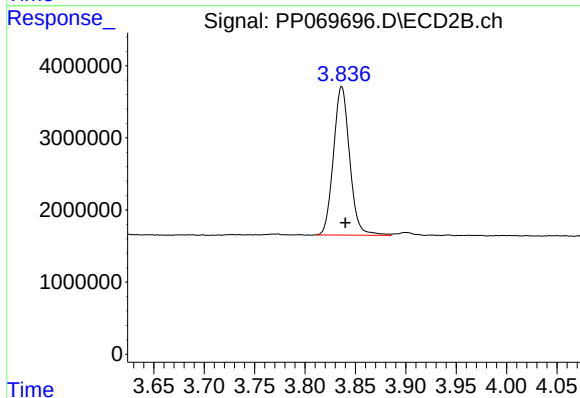




#1 Tetrachloro-m-xylene

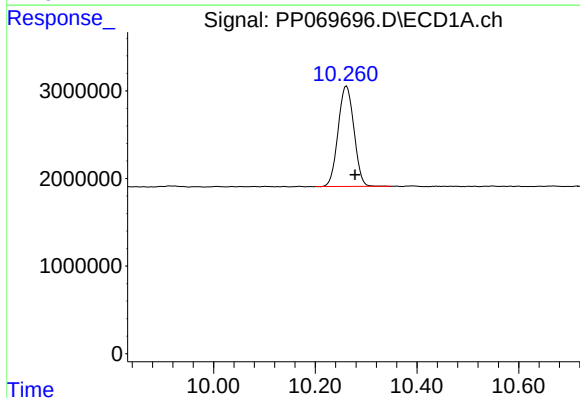
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 37969775
Conc: 26.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER-B



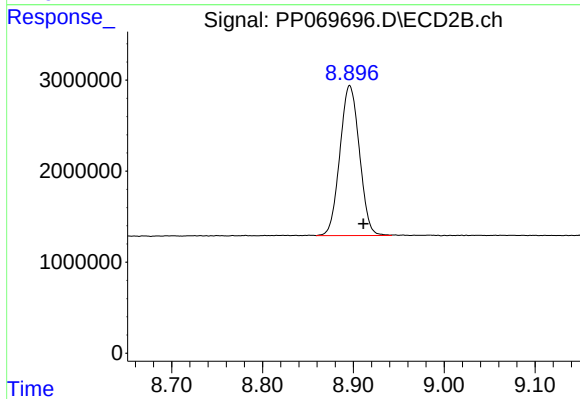
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 23027854
Conc: 25.80 ng/ml



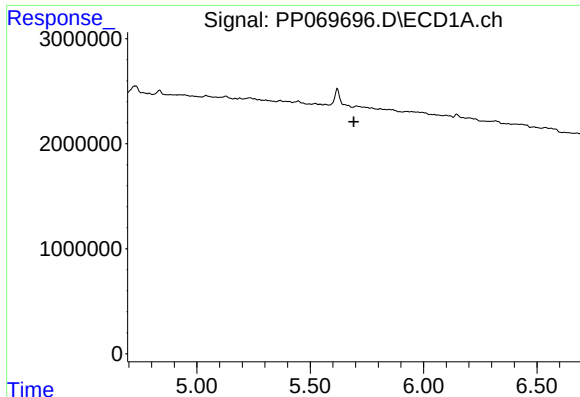
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.017 min
Response: 24746669
Conc: 22.64 ng/ml



#2 Decachlorobiphenyl

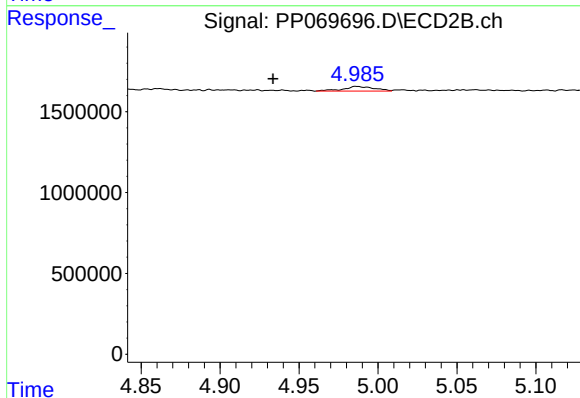
R.T.: 8.896 min
Delta R.T.: -0.015 min
Response: 24590725
Conc: 21.99 ng/ml



#3 AR-1016-1

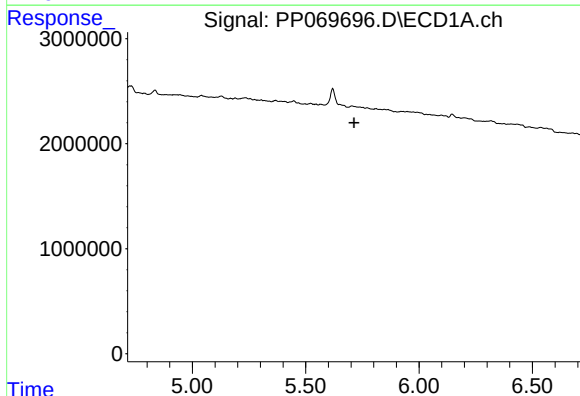
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



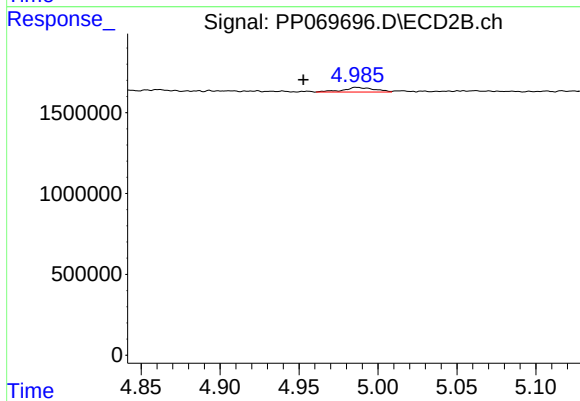
#3 AR-1016-1

R.T.: 4.987 min
Delta R.T.: 0.053 min
Response: 393055
Conc: 12.05 ng/ml



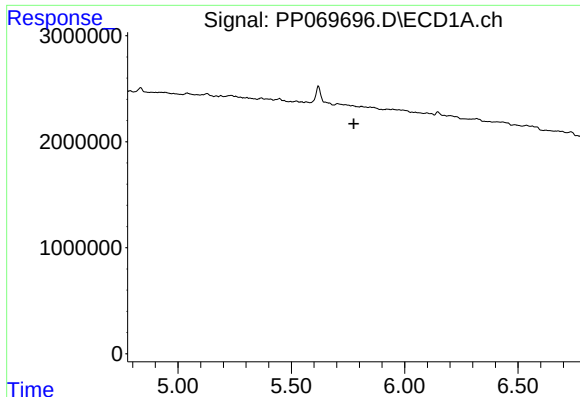
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

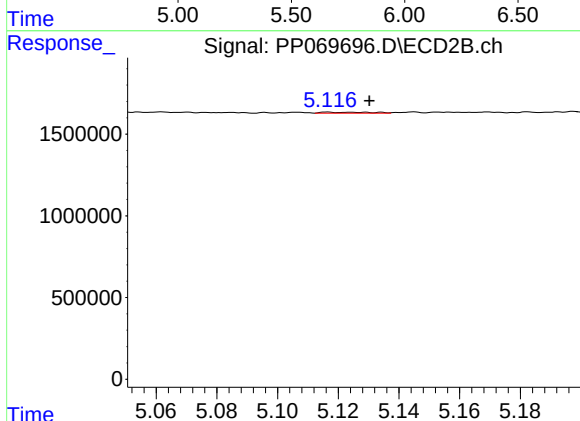
R.T.: 4.987 min
Delta R.T.: 0.034 min
Response: 393055
Conc: 8.74 ng/ml



#5 AR-1016-3

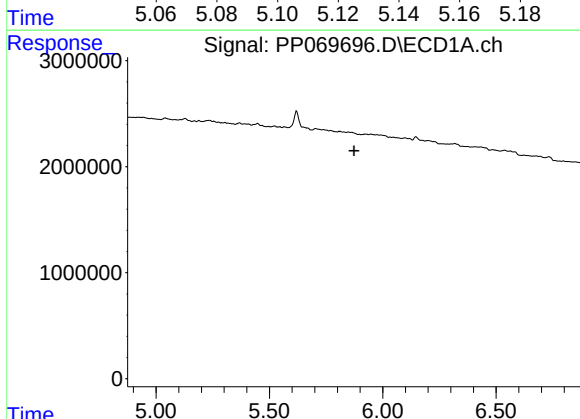
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



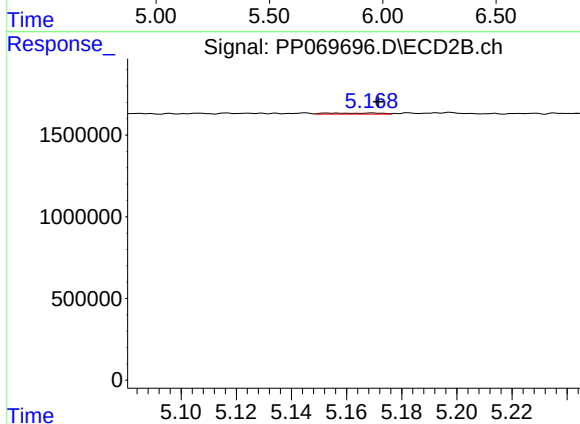
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: -0.014 min
Response: 67015
Conc: 2.69 ng/ml



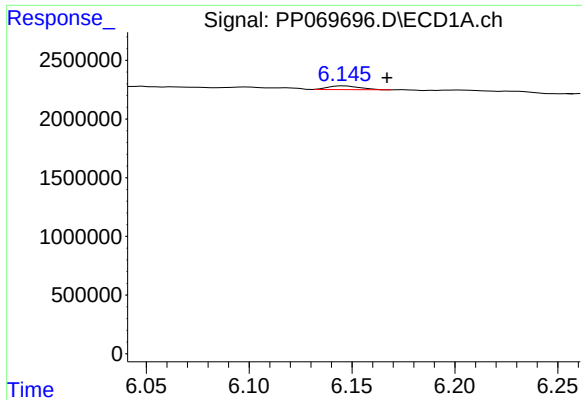
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

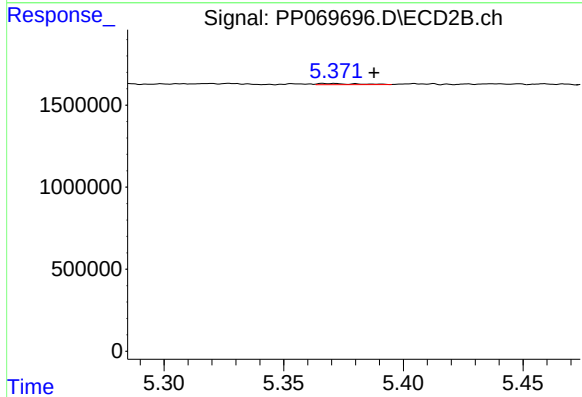
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 90046
Conc: 4.46 ng/ml



#7 AR-1016-5

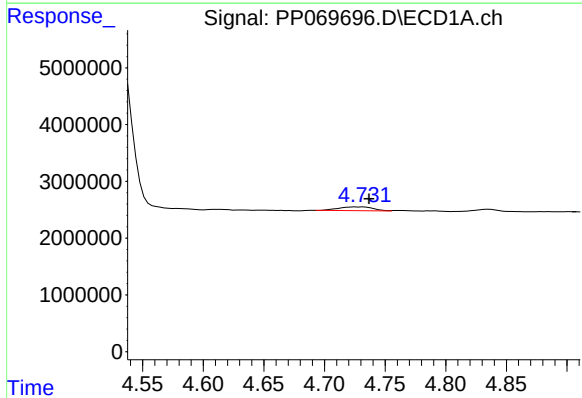
R.T.: 6.146 min
Delta R.T.: -0.021 min
Response: 334517
Conc: 10.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER-B



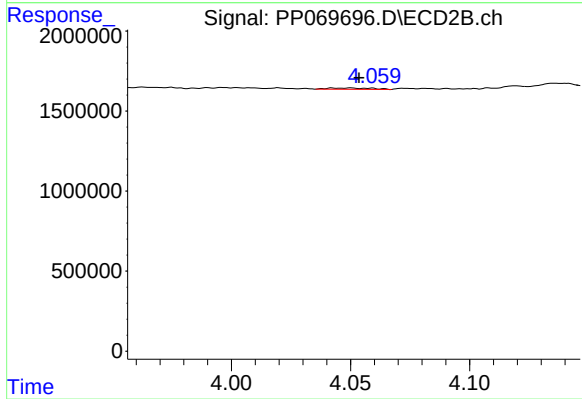
#7 AR-1016-5

R.T.: 5.371 min
Delta R.T.: -0.017 min
Response: 75087
Conc: 2.80 ng/ml



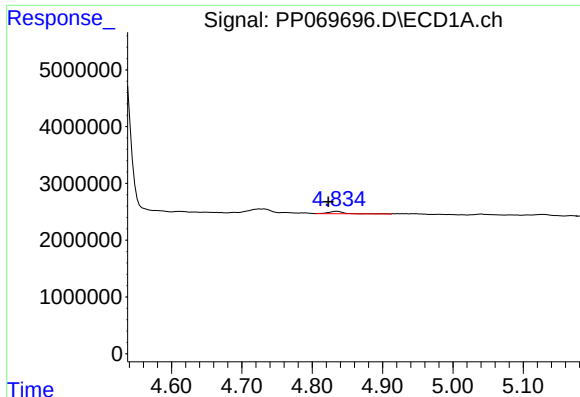
#8 AR-1221-1

R.T.: 4.732 min
Delta R.T.: -0.005 min
Response: 1333939
Conc: 70.14 ng/ml



#8 AR-1221-1

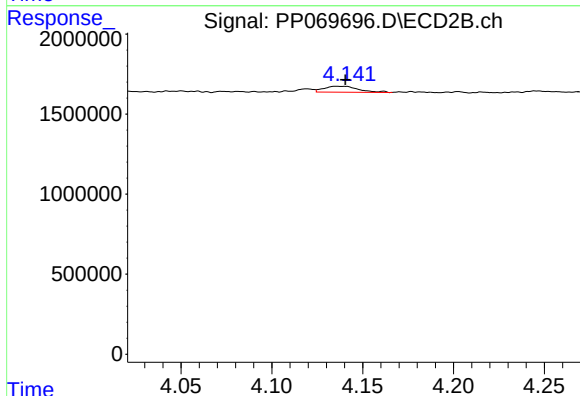
R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 108653
Conc: 8.82 ng/ml



#9 AR-1221-2

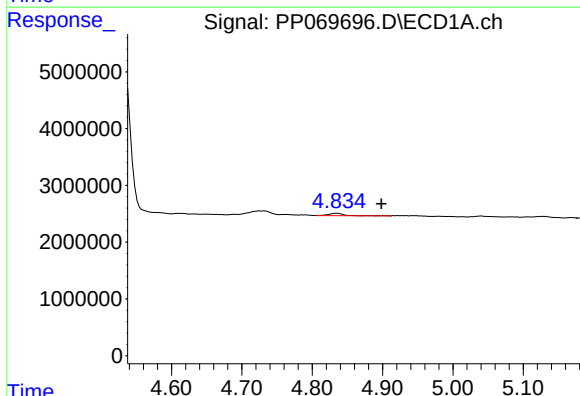
R.T.: 4.836 min
Delta R.T.: 0.013 min
Response: 594364
Conc: 43.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER-B



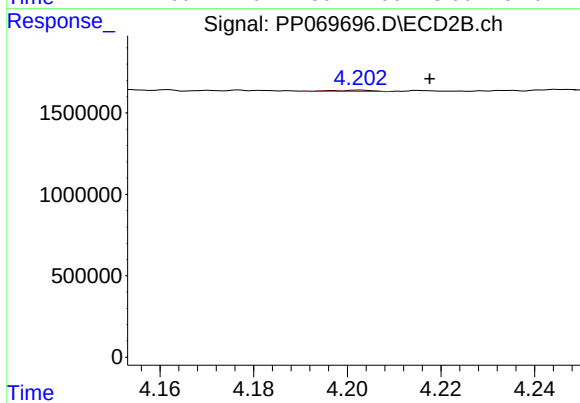
#9 AR-1221-2

R.T.: 4.136 min
Delta R.T.: -0.004 min
Response: 479798
Conc: 49.55 ng/ml



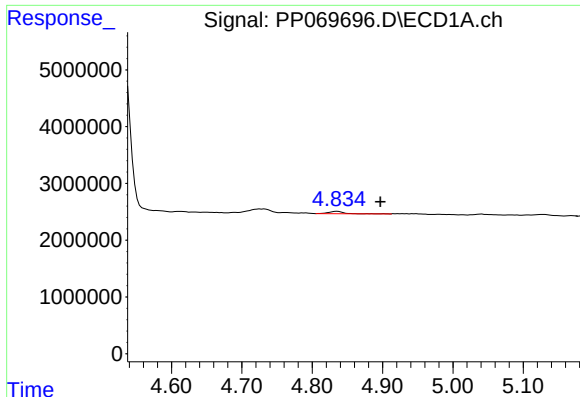
#10 AR-1221-3

R.T.: 4.836 min
Delta R.T.: -0.063 min
Response: 594364
Conc: 14.17 ng/ml



#10 AR-1221-3

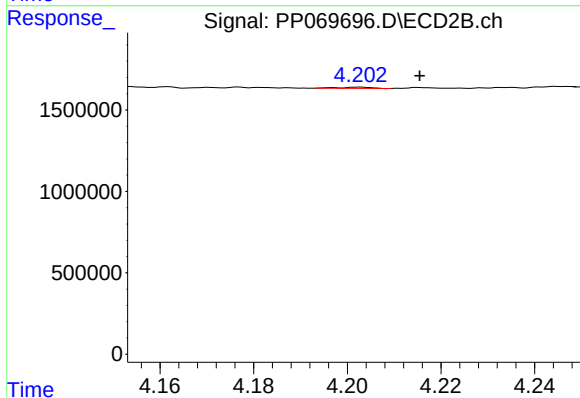
R.T.: 4.203 min
Delta R.T.: -0.015 min
Response: 35964
Conc: 1.23 ng/ml



#11 AR-1232-1

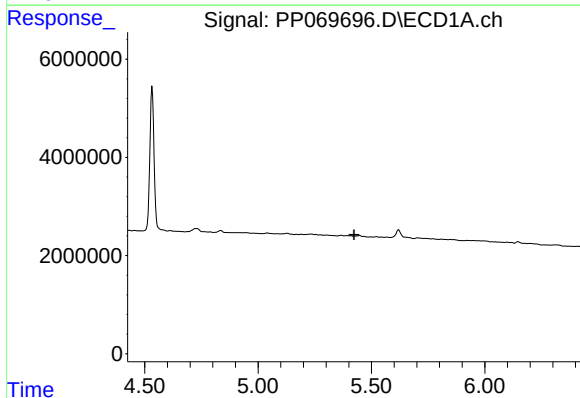
R.T.: 4.836 min
Delta R.T.: -0.061 min
Response: 594364
Conc: 17.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER-B



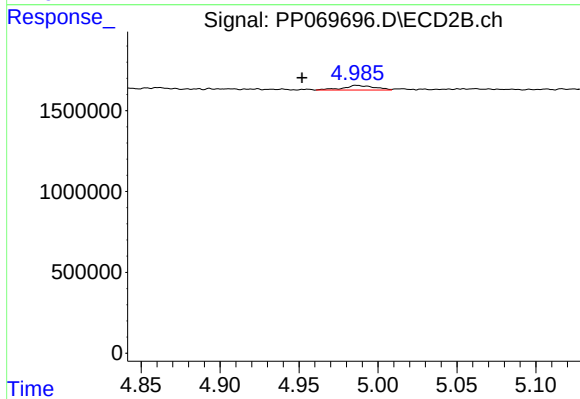
#11 AR-1232-1

R.T.: 4.203 min
Delta R.T.: -0.013 min
Response: 35964
Conc: 1.53 ng/ml



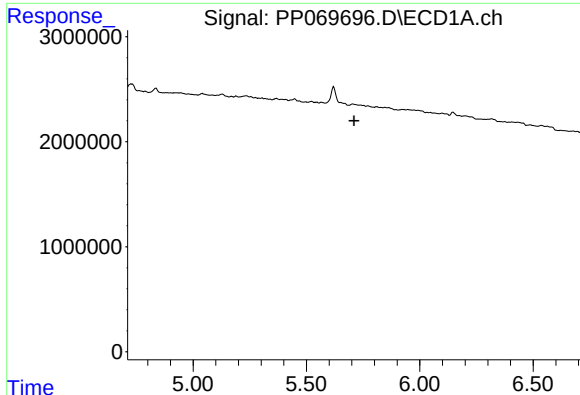
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

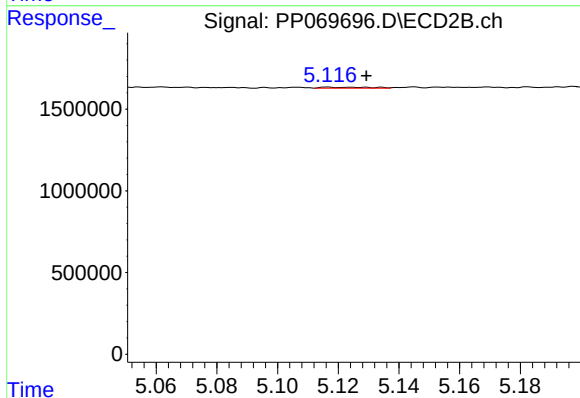
R.T.: 4.987 min
Delta R.T.: 0.035 min
Response: 393055
Conc: 16.67 ng/ml



#13 AR-1232-3

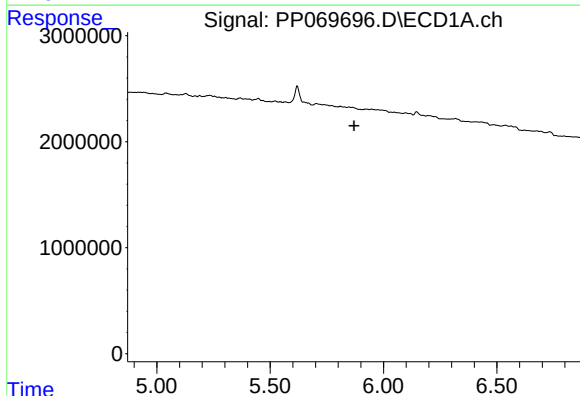
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



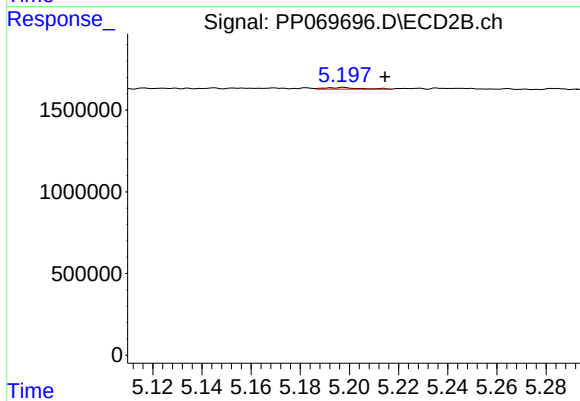
#13 AR-1232-3

R.T.: 5.117 min
Delta R.T.: -0.013 min
Response: 67015
Conc: 5.18 ng/ml



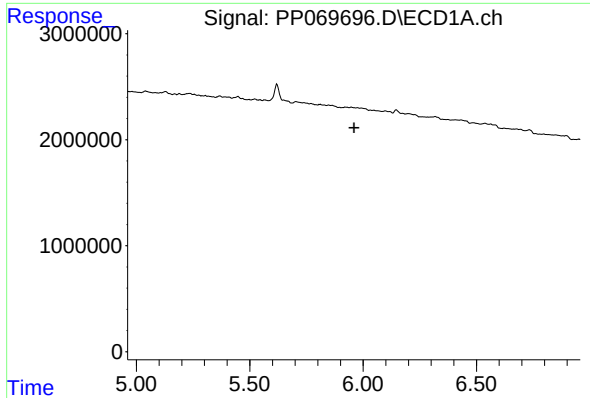
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

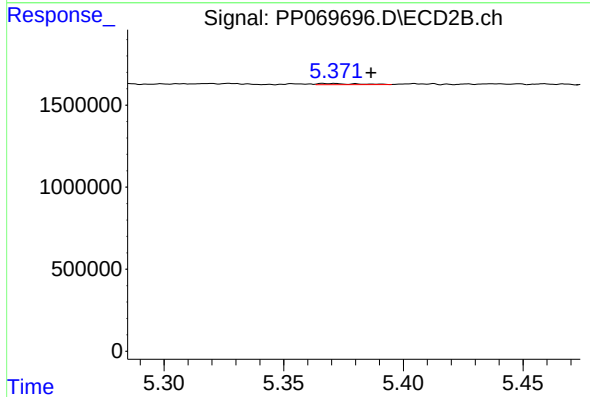
R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 98142
Conc: 8.85 ng/ml



#15 AR-1232-5

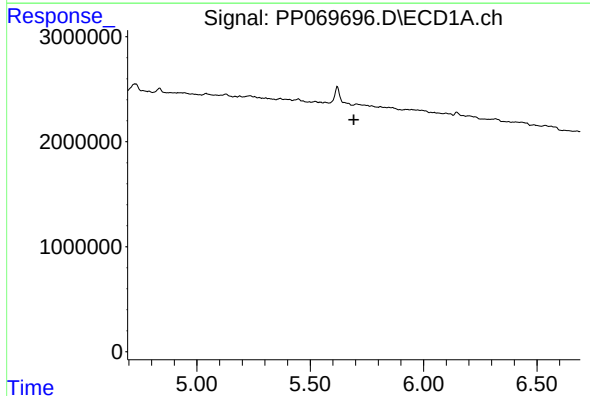
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



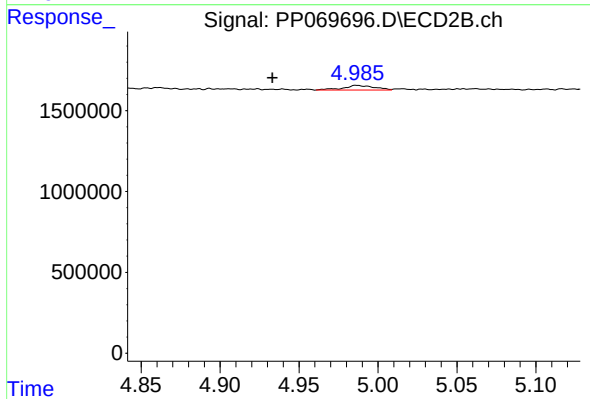
#15 AR-1232-5

R.T.: 5.371 min
Delta R.T.: -0.015 min
Response: 75087
Conc: 6.15 ng/ml



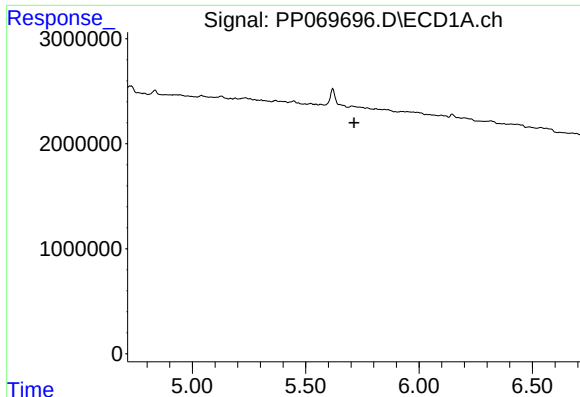
#16 AR-1242-1

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



#16 AR-1242-1

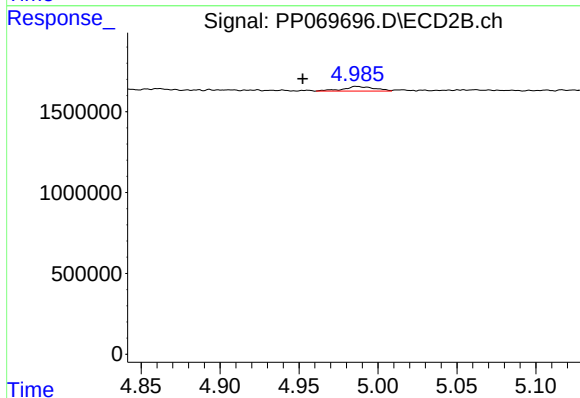
R.T.: 4.987 min
Delta R.T.: 0.053 min
Response: 393055
Conc: 13.63 ng/ml



#17 AR-1242-2

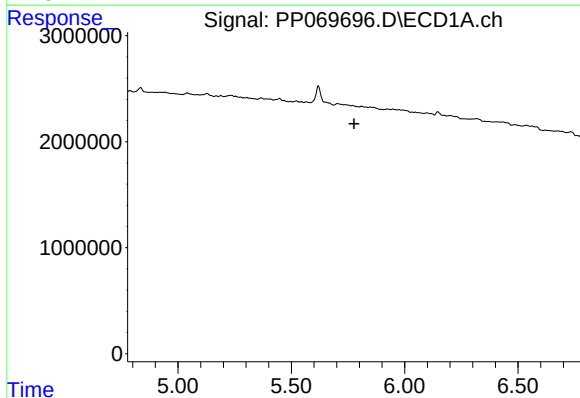
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



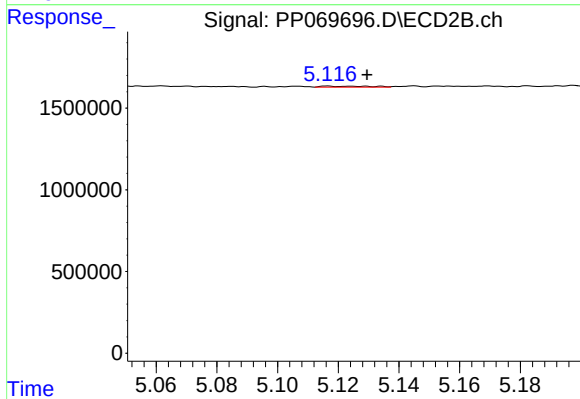
#17 AR-1242-2

R.T.: 4.987 min
Delta R.T.: 0.034 min
Response: 393055
Conc: 9.98 ng/ml



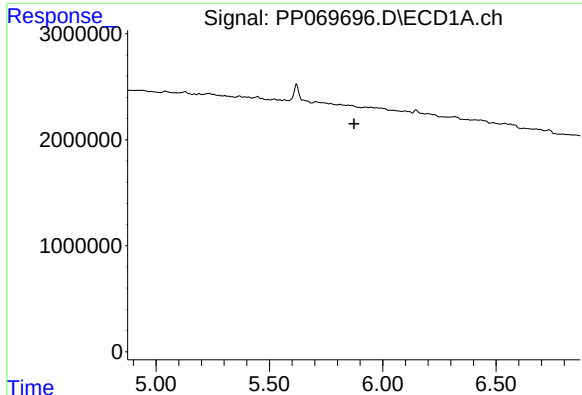
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

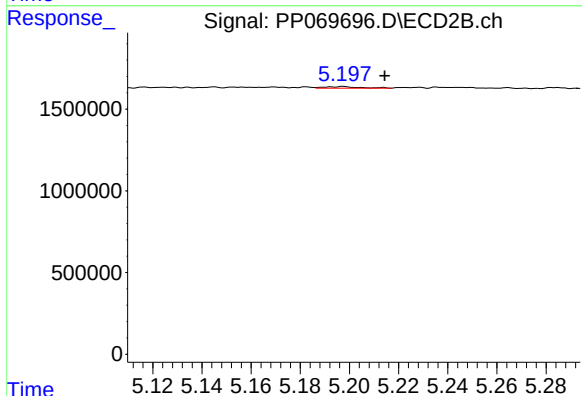
R.T.: 5.117 min
Delta R.T.: -0.013 min
Response: 67015
Conc: 2.98 ng/ml



#19 AR-1242-4

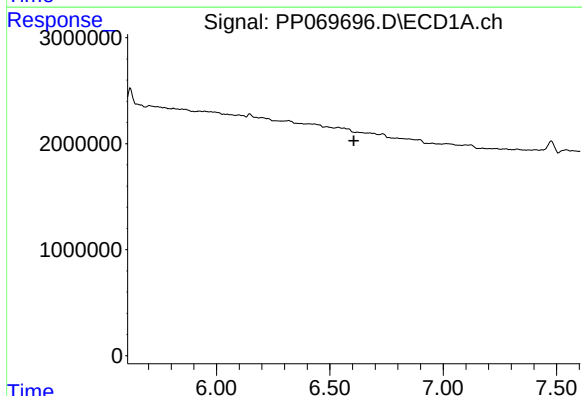
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



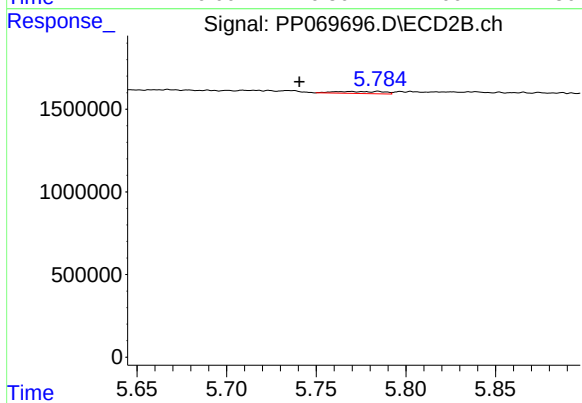
#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.017 min
Response: 98142
Conc: 4.55 ng/ml



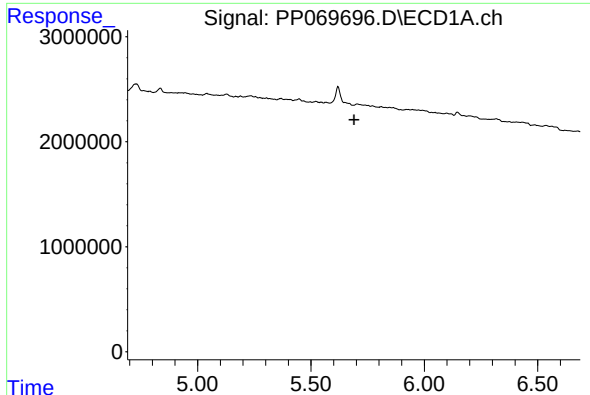
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

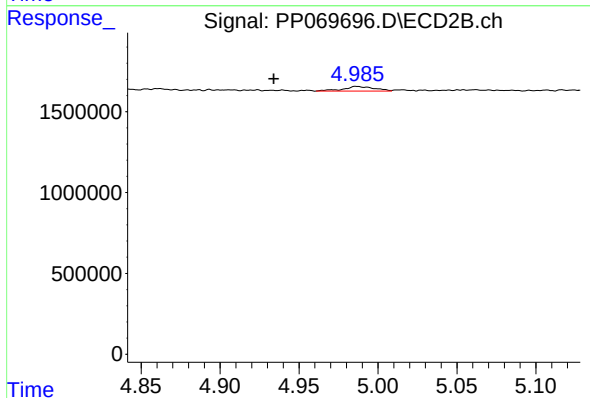
R.T.: 5.785 min
Delta R.T.: 0.044 min
Response: 239222
Conc: 8.32 ng/ml



#21 AR-1248-1

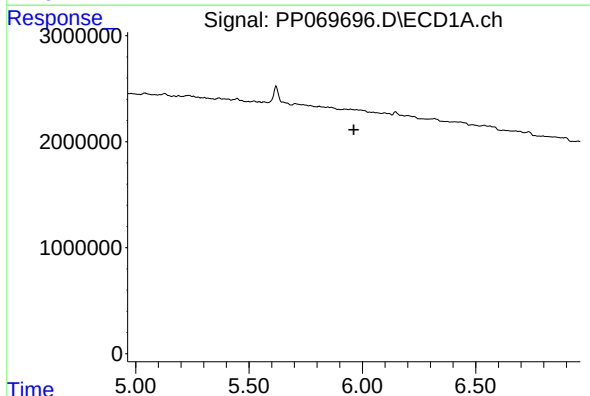
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



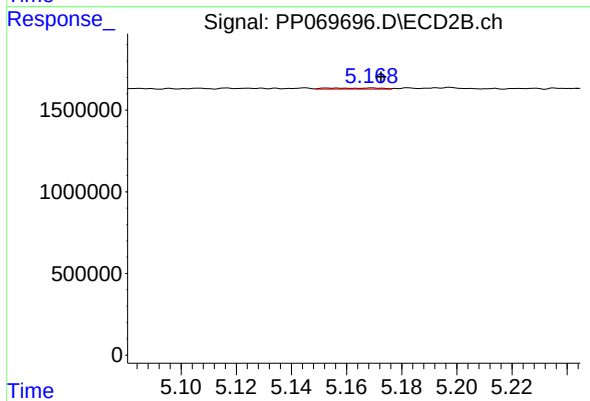
#21 AR-1248-1

R.T.: 4.987 min
Delta R.T.: 0.052 min
Response: 393055
Conc: 17.86 ng/ml



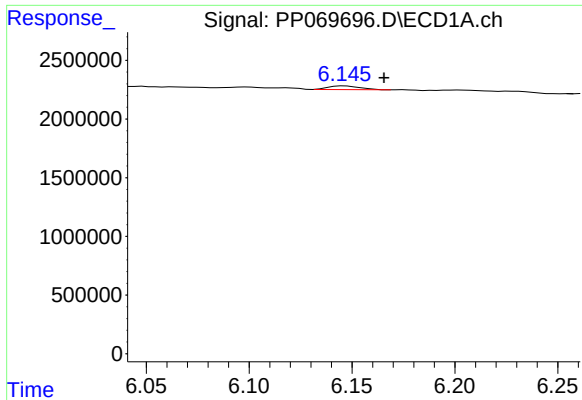
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

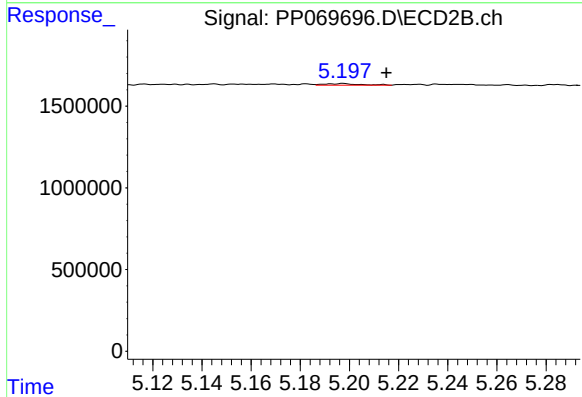
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 90046
Conc: 3.00 ng/ml



#23 AR-1248-3

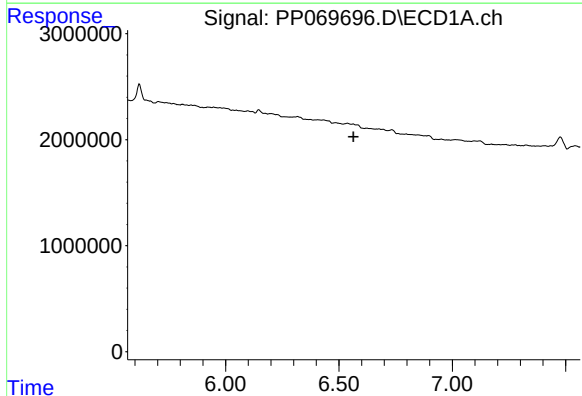
R.T.: 6.146 min
Delta R.T.: -0.019 min
Response: 334517
Conc: 7.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WATER-B



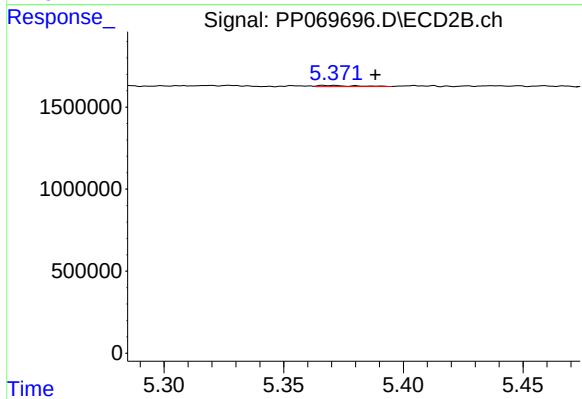
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: -0.018 min
Response: 98142
Conc: 3.17 ng/ml



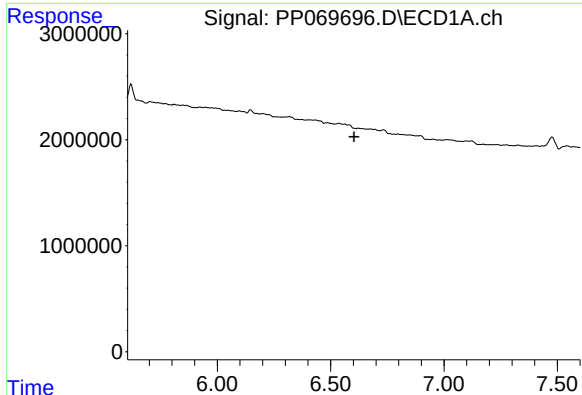
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

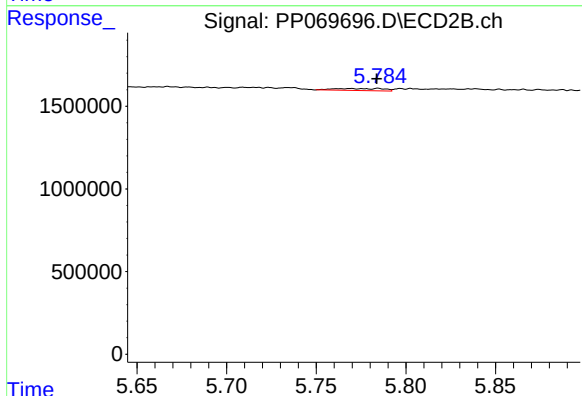
R.T.: 5.371 min
Delta R.T.: -0.017 min
Response: 75087
Conc: 2.03 ng/ml



#25 AR-1248-5

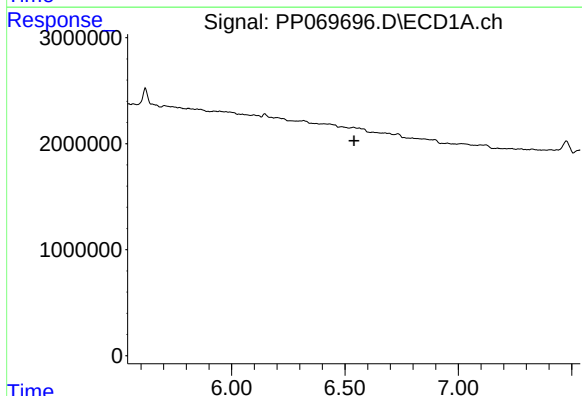
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



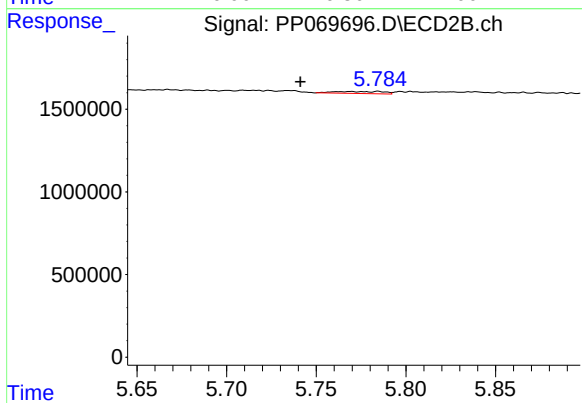
#25 AR-1248-5

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 239222
Conc: 6.40 ng/ml



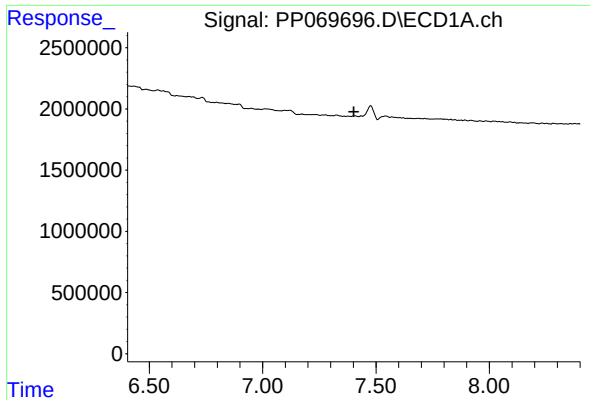
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

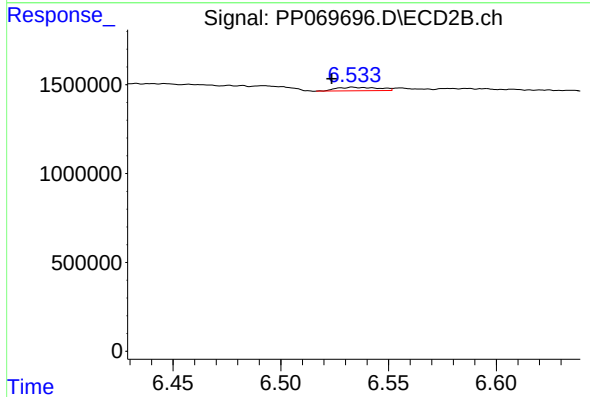
R.T.: 5.785 min
Delta R.T.: 0.043 min
Response: 239222
Conc: 4.35 ng/ml



#29 AR-1254-4

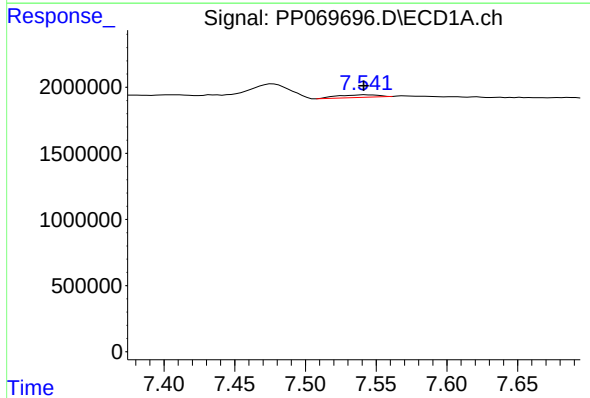
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



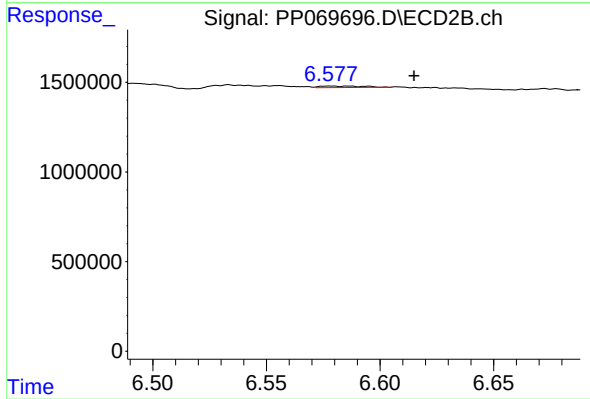
#29 AR-1254-4

R.T.: 6.534 min
Delta R.T.: 0.010 min
Response: 269889
Conc: 5.27 ng/ml



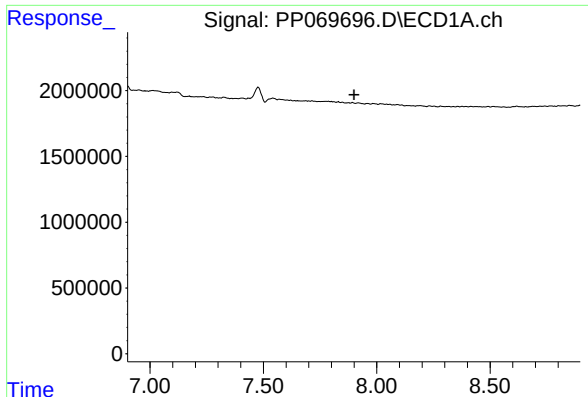
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: 0.001 min
Response: 394344
Conc: 5.07 ng/ml



#32 AR-1260-2

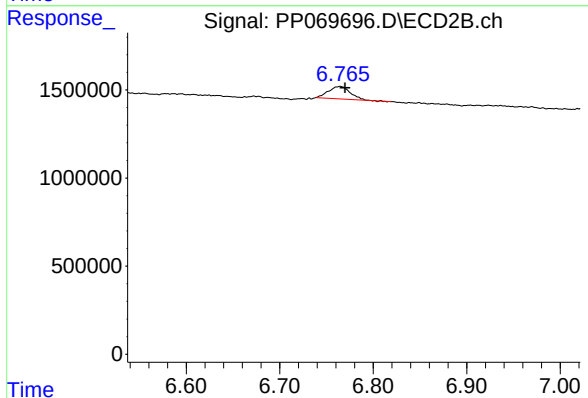
R.T.: 6.578 min
Delta R.T.: -0.037 min
Response: 111148
Conc: 1.81 ng/ml



#33 AR-1260-3

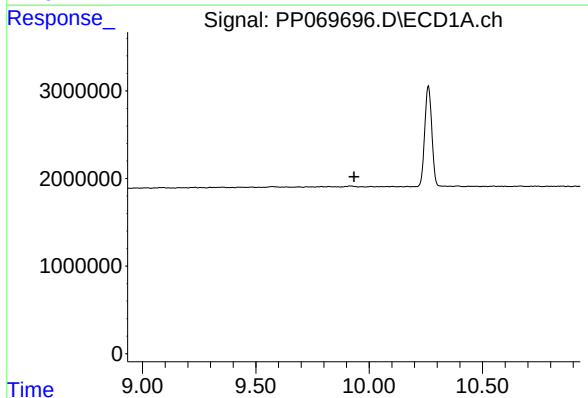
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WATER-B



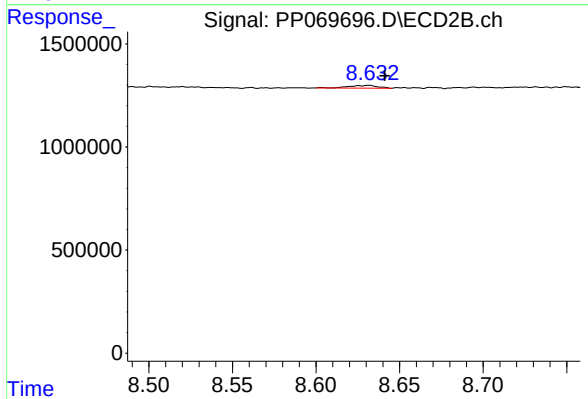
#33 AR-1260-3

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 1120152
Conc: 18.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 164698
Conc: 0.46 ng/ml