

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 20:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 23:17:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 18:10:21 2022
 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...	4.433	3.686	36883472	30859257	20.755	20.429
2)	SA Decachlor...	10.257	8.789	34091149	27010966	22.059	22.543
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	449420	N.D.	9.018 #
4)	L1 AR-1016-2	0.000	4.797	0	449420	N.D.	6.295 #
5)	L1 AR-1016-3	5.677	0.000	512268	0	9.362	N.D. #
6)	L1 AR-1016-4	0.000	5.037	0	170834	N.D.	5.621 #
9)	L2 AR-1221-2	4.741	3.992	663689	417545	38.995	30.318
12)	L3 AR-1232-2	5.312f	4.797	173160	449420	7.964	15.174 #
16)	L4 AR-1242-1	0.000	4.797	0	449420	N.D.	10.392 #
17)	L4 AR-1242-2	0.000	4.797	0	449420	N.D.	7.444 #
18)	L4 AR-1242-3	5.677	0.000	512268	0	10.823	N.D. #
20)	L4 AR-1242-5	6.514f	0.000	166403	0	4.667	N.D. #
21)	L5 AR-1248-1	0.000	4.797	0	449420	N.D.	13.901 #
22)	L5 AR-1248-2	0.000	5.037	0	170834	N.D.	3.766 #
24)	L5 AR-1248-4	6.514f	0.000	166403	0	2.744	N.D. #
25)	L5 AR-1248-5	6.514f	0.000	166403	0	2.666	N.D. #
26)	L6 AR-1254-1	6.465	0.000	218059	0	3.510	N.D. #
27)	L6 AR-1254-2	6.685	0.000	471376	0	4.084	N.D. #
28)	L6 AR-1254-3	7.057	0.000	187438	0	1.540	N.D. #
30)	L6 AR-1254-5	7.745f	0.000	47532	0	0.534	N.D. #
32)	L7 AR-1260-2	7.475	6.479	310170	296793	2.938	3.357
33)	L7 AR-1260-3	0.000	6.652	0	871020	N.D.	10.270 #
38)	L8 AR-1262-3	0.000	7.644	0	949800	N.D.	14.649 #
41)	L9 AR-1268-1	0.000	7.644	0	949800	N.D.	4.999 #
45)	L9 AR-1268-5	9.899	8.520	252256	267336	0.496	0.612

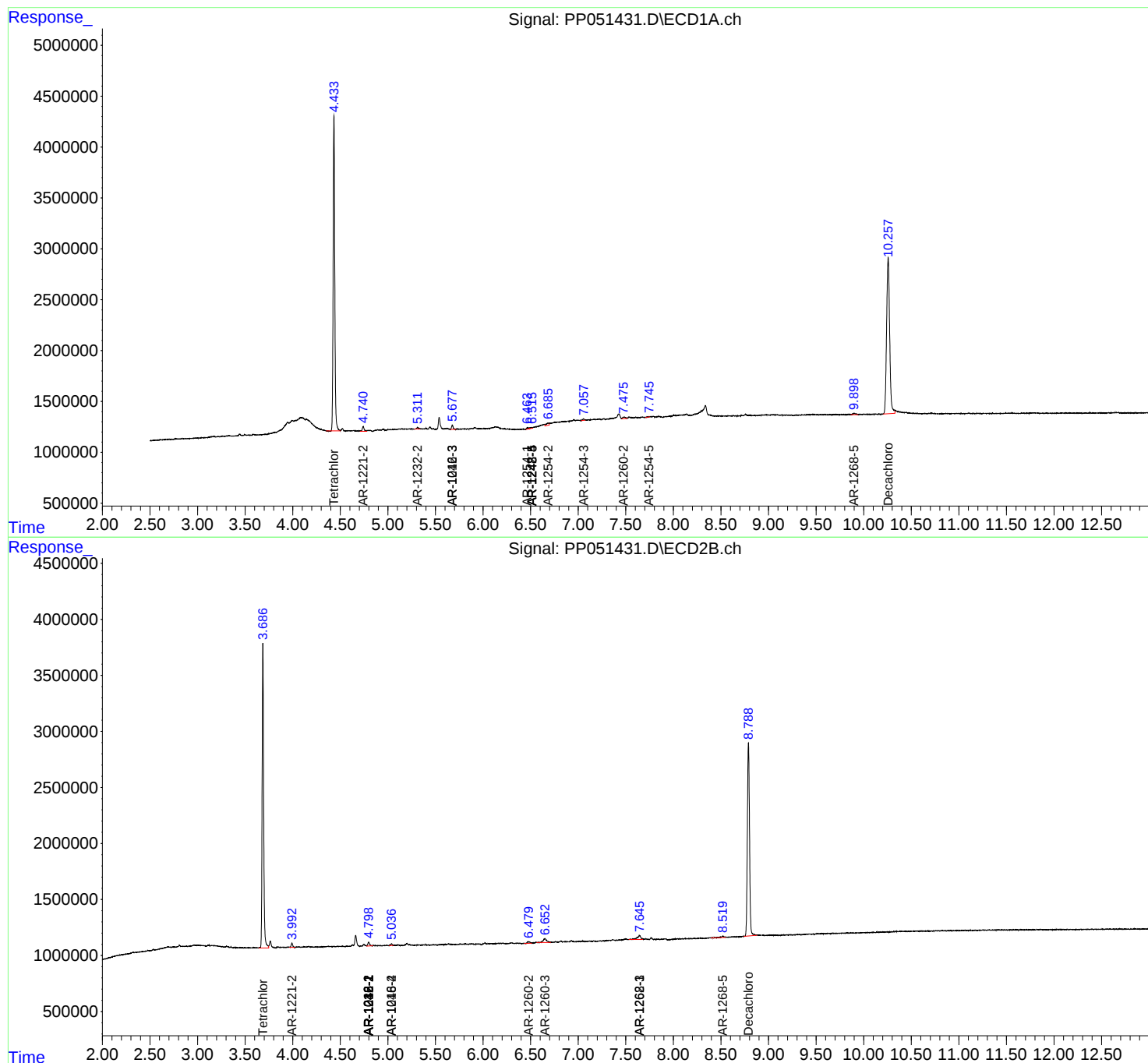
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

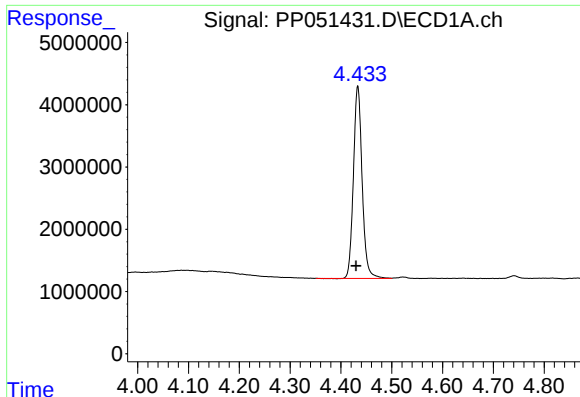
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
Data File : PP051431.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 20:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 23:17:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 19 18:10:21 2022
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

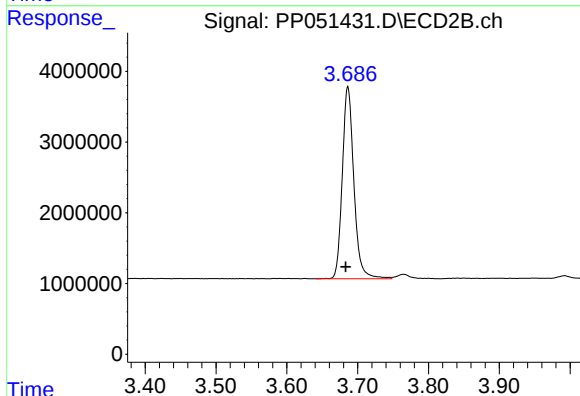




#1 Tetrachloro-m-xylene

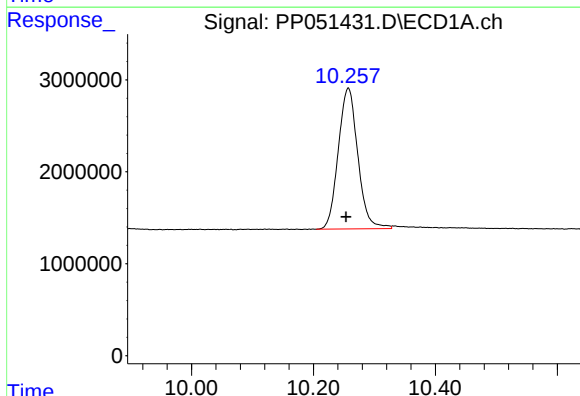
R.T.: 4.433 min
Delta R.T.: 0.003 min
Response: 36883472
Conc: 20.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



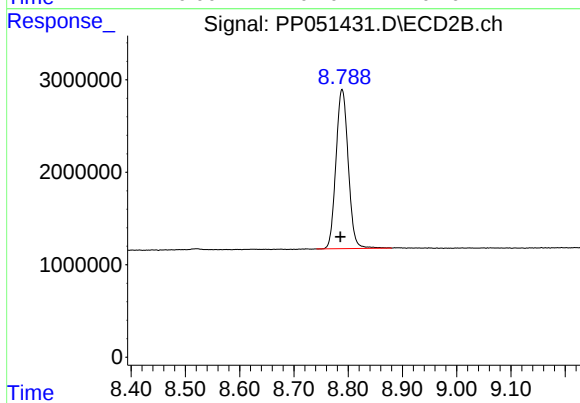
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.003 min
Response: 30859257
Conc: 20.43 ng/ml



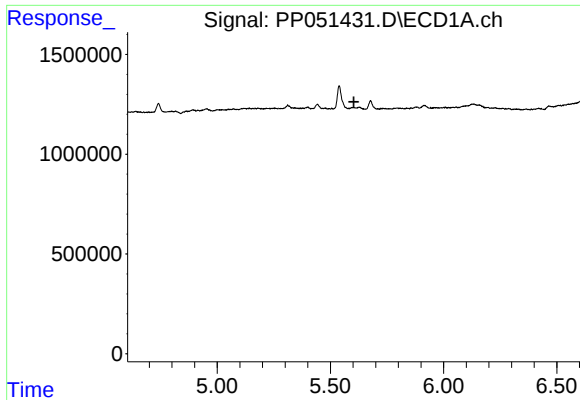
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.003 min
Response: 34091149
Conc: 22.06 ng/ml



#2 Decachlorobiphenyl

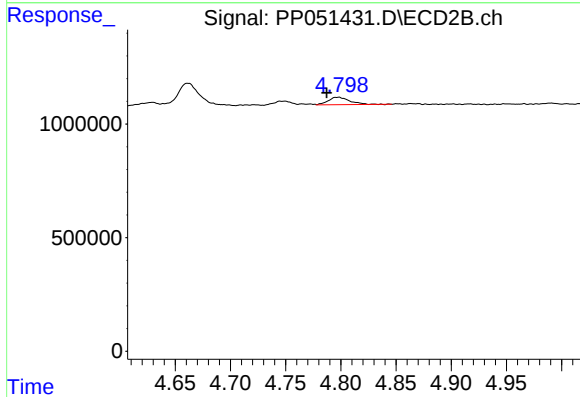
R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 27010966
Conc: 22.54 ng/ml



#3 AR-1016-1

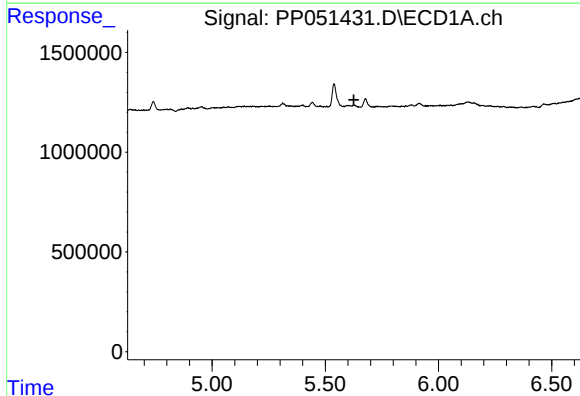
R.T.: 0.000 min
Exp R.T.: 5.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



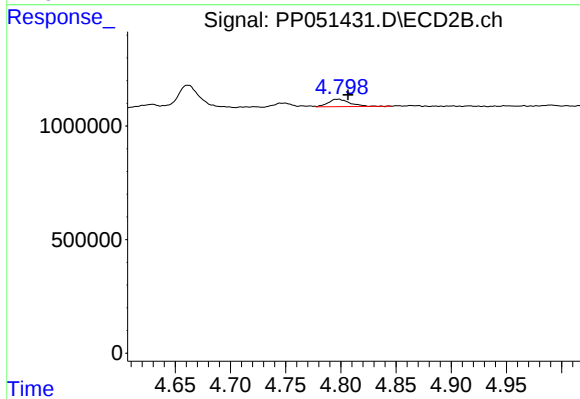
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.010 min
Response: 449420
Conc: 9.02 ng/ml



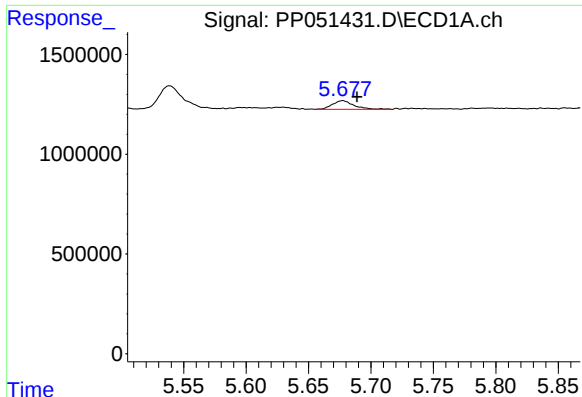
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.



#4 AR-1016-2

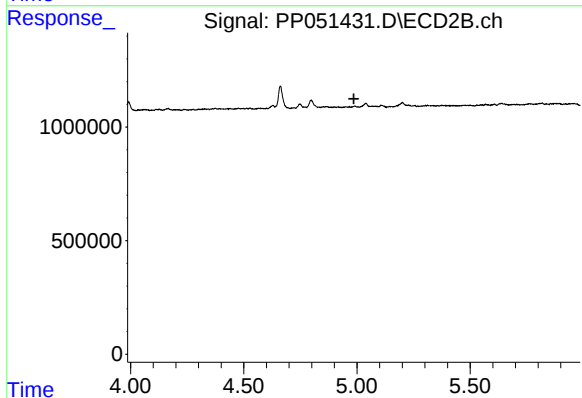
R.T.: 4.797 min
Delta R.T.: -0.009 min
Response: 449420
Conc: 6.30 ng/ml



#5 AR-1016-3

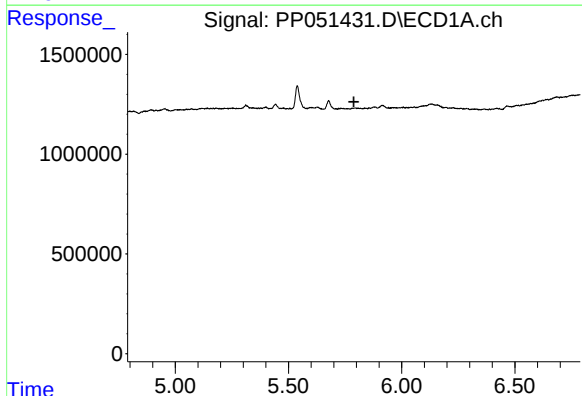
R.T.: 5.677 min
Delta R.T.: -0.012 min
Response: 512268
Conc: 9.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



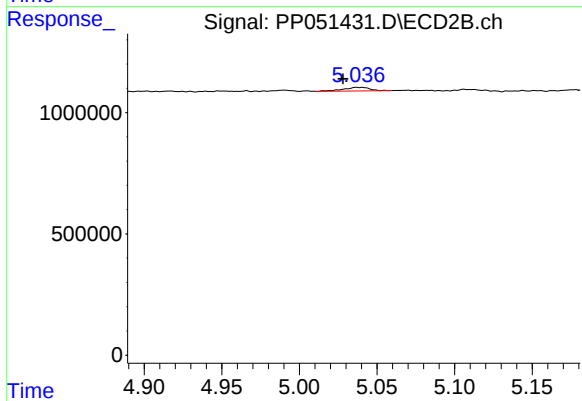
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.986 min
Response: 0
Conc: N.D.



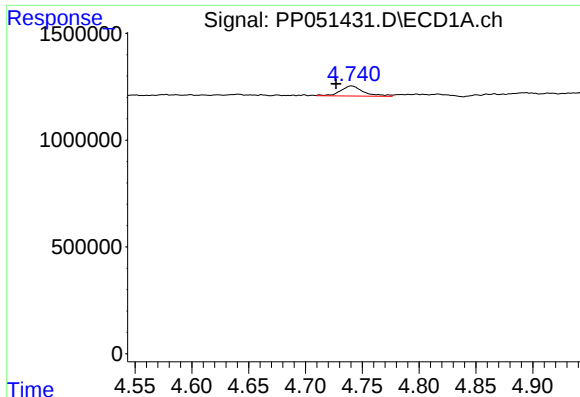
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.789 min
Response: 0
Conc: N.D.



#6 AR-1016-4

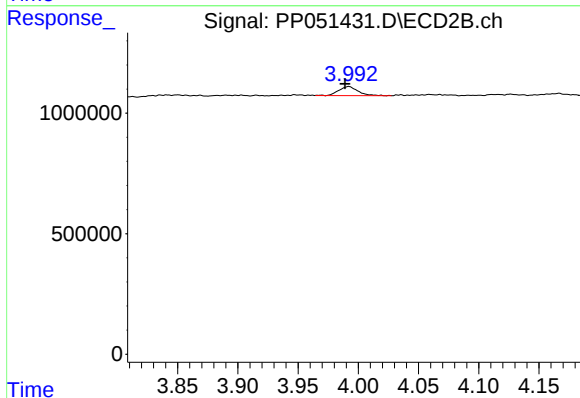
R.T.: 5.037 min
Delta R.T.: 0.009 min
Response: 170834
Conc: 5.62 ng/ml



#9 AR-1221-2

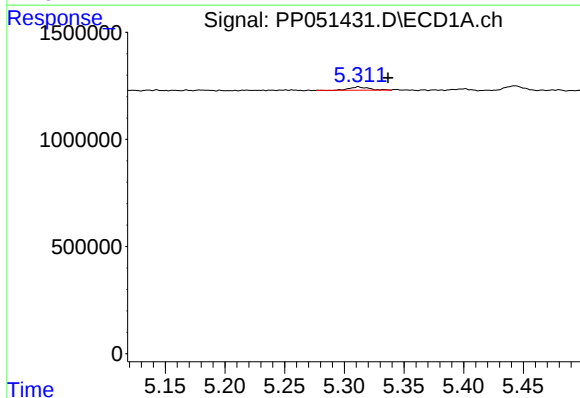
R.T.: 4.741 min
Delta R.T.: 0.014 min
Response: 663689
Conc: 39.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



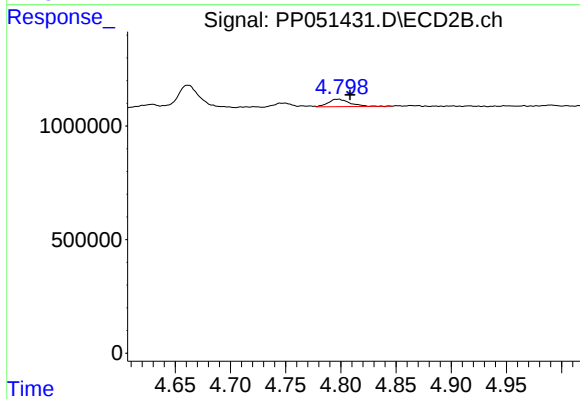
#9 AR-1221-2

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 417545
Conc: 30.32 ng/ml



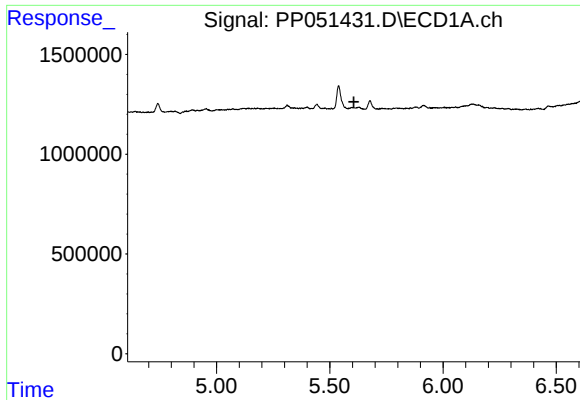
#12 AR-1232-2

R.T.: 5.312 min
Delta R.T.: -0.025 min
Response: 173160
Conc: 7.96 ng/ml



#12 AR-1232-2

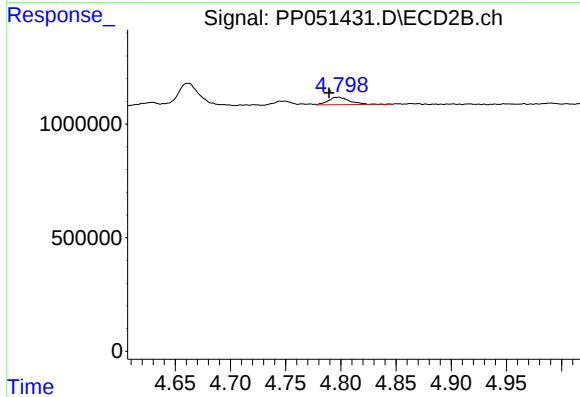
R.T.: 4.797 min
Delta R.T.: -0.011 min
Response: 449420
Conc: 15.17 ng/ml



#16 AR-1242-1

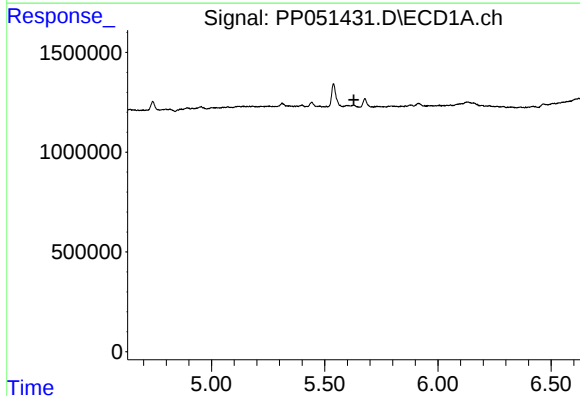
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



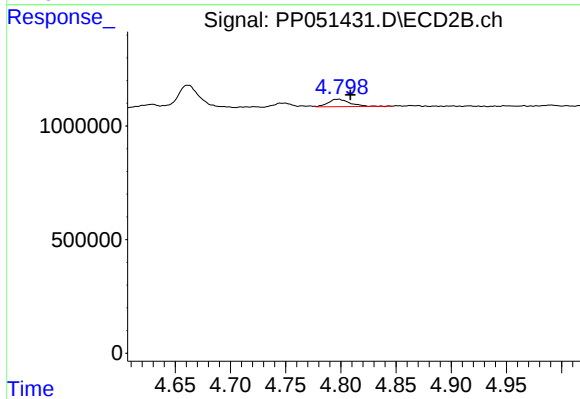
#16 AR-1242-1

R.T.: 4.797 min
Delta R.T.: 0.008 min
Response: 449420
Conc: 10.39 ng/ml



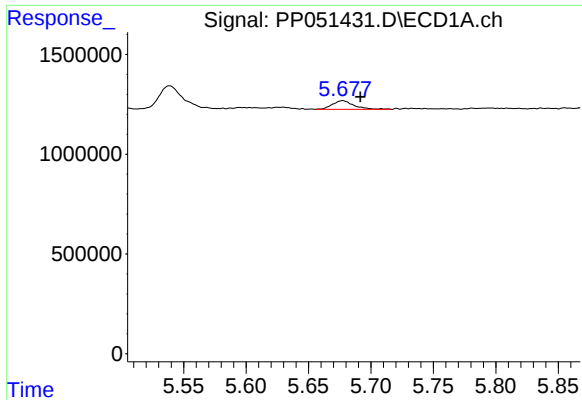
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.



#17 AR-1242-2

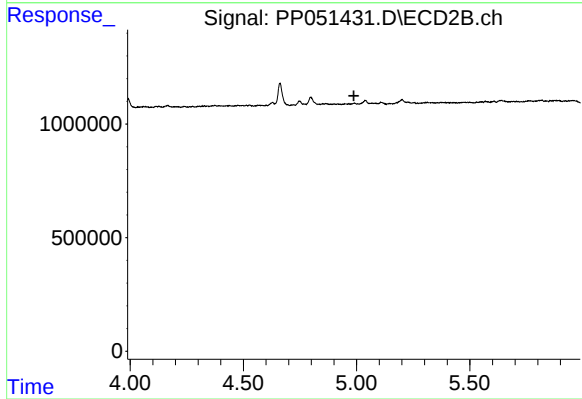
R.T.: 4.797 min
Delta R.T.: -0.011 min
Response: 449420
Conc: 7.44 ng/ml



#18 AR-1242-3

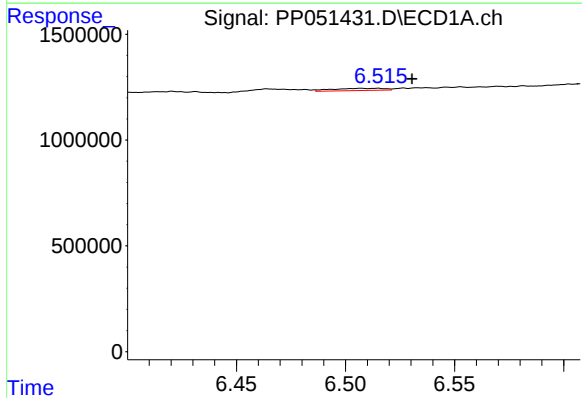
R.T.: 5.677 min
Delta R.T.: -0.014 min
Response: 512268
Conc: 10.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



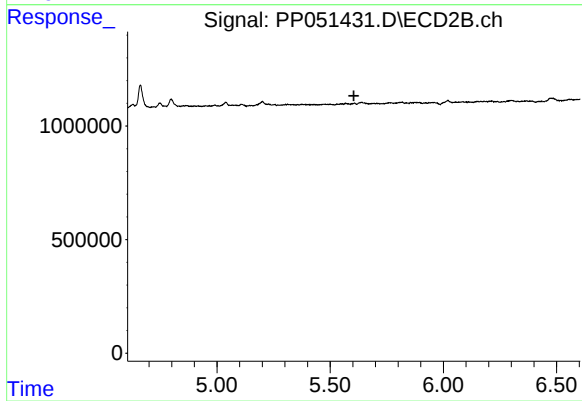
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



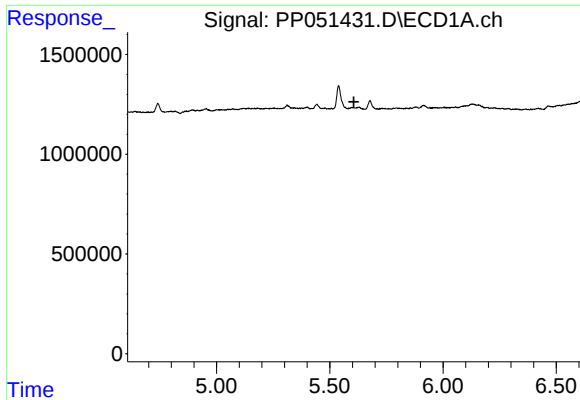
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: -0.016 min
Response: 166403
Conc: 4.67 ng/ml



#20 AR-1242-5

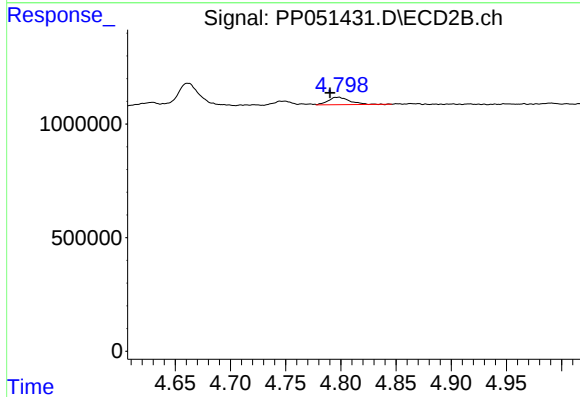
R.T.: 0.000 min
Exp R.T. : 5.604 min
Response: 0
Conc: N.D.



#21 AR-1248-1

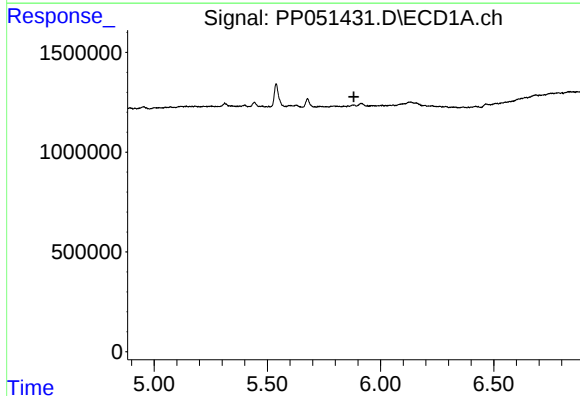
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



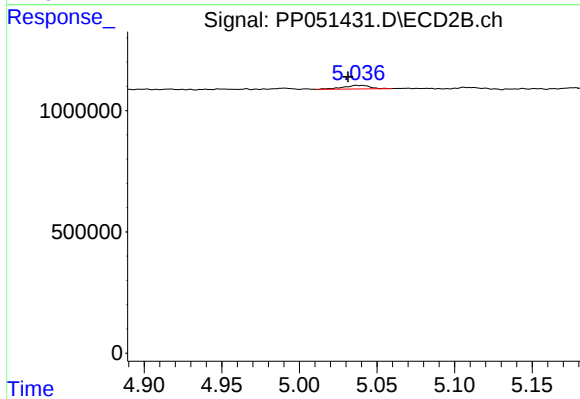
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: 0.007 min
Response: 449420
Conc: 13.90 ng/ml



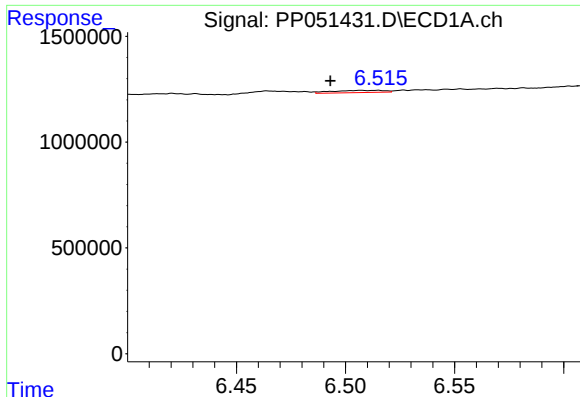
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.



#22 AR-1248-2

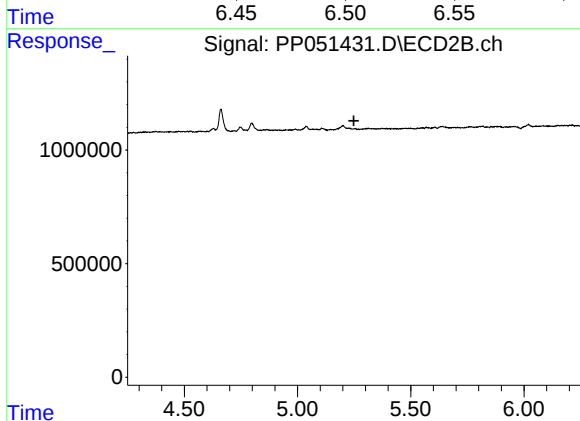
R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 170834
Conc: 3.77 ng/ml



#24 AR-1248-4

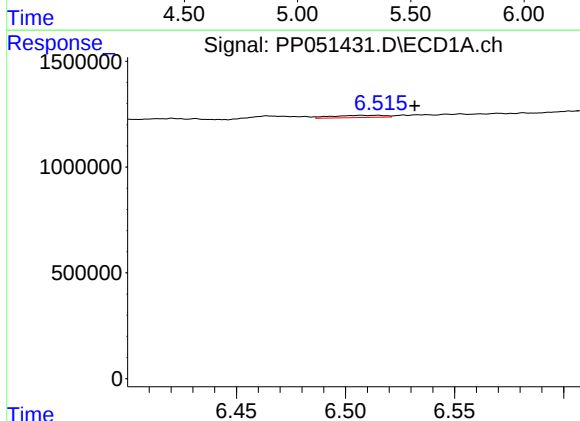
R.T.: 6.514 min
Delta R.T.: 0.021 min
Response: 166403
Conc: 2.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



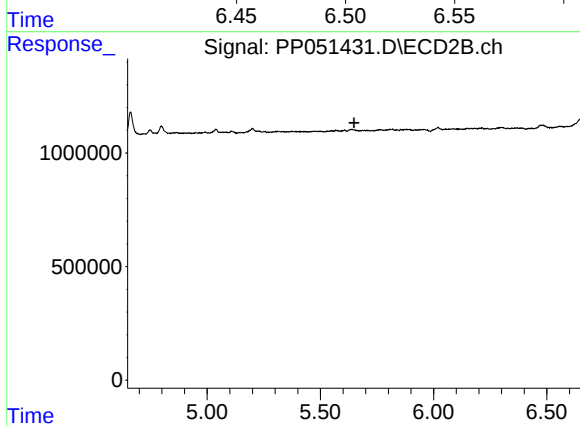
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



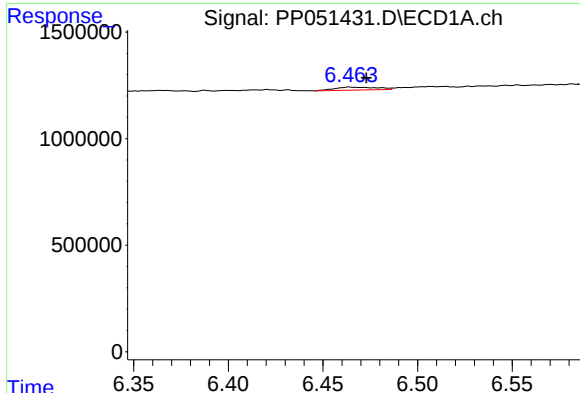
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: -0.017 min
Response: 166403
Conc: 2.67 ng/ml



#25 AR-1248-5

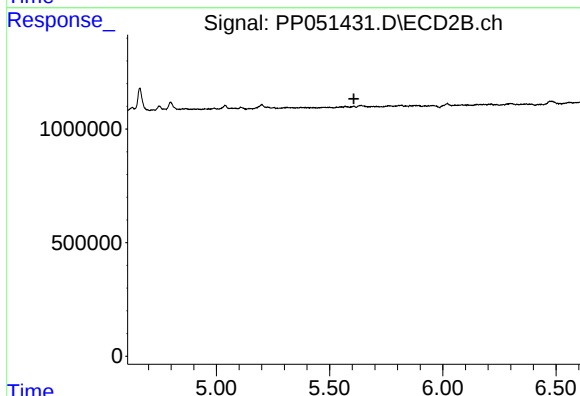
R.T.: 0.000 min
Exp R.T. : 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

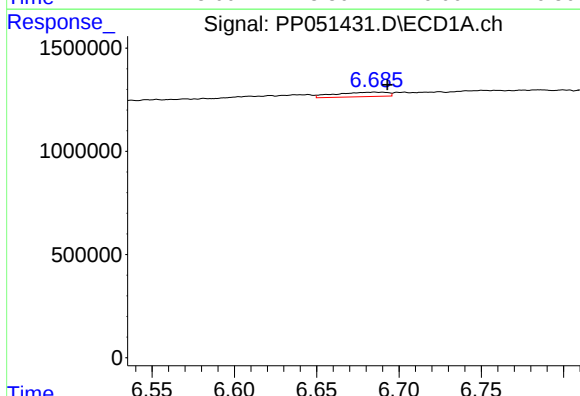
R.T.: 6.465 min
Delta R.T.: -0.008 min
Response: 218059
Conc: 3.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



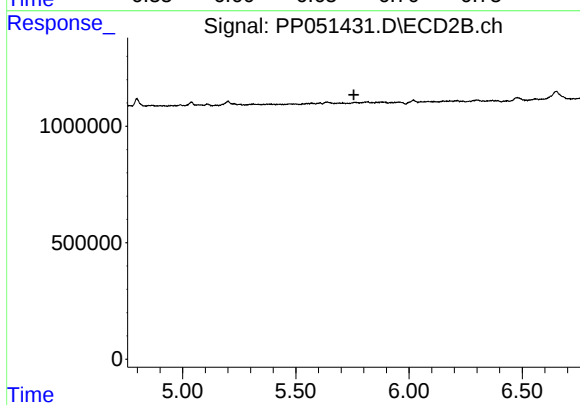
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



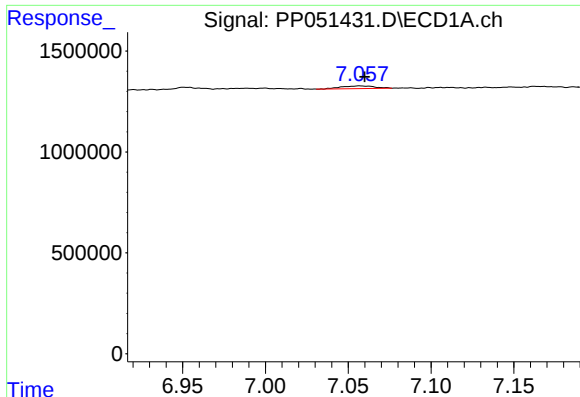
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: -0.008 min
Response: 471376
Conc: 4.08 ng/ml



#27 AR-1254-2

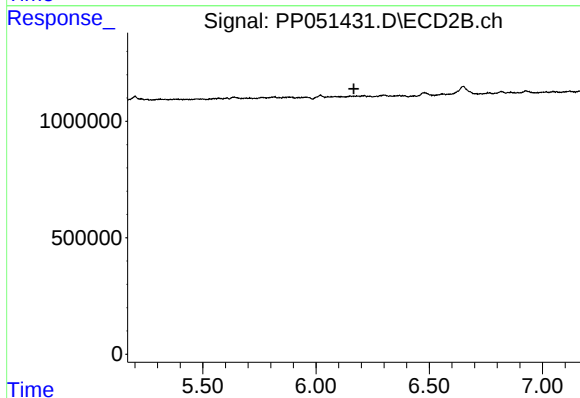
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#28 AR-1254-3

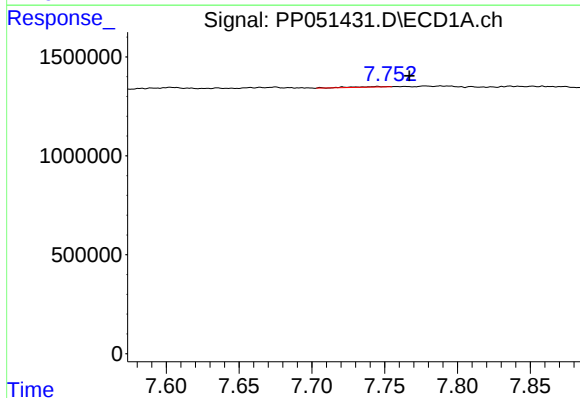
R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 187438
Conc: 1.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



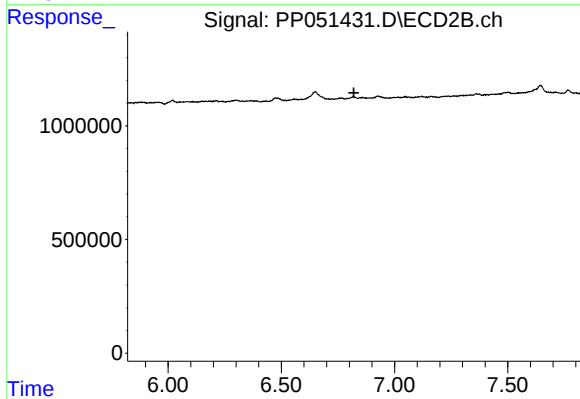
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



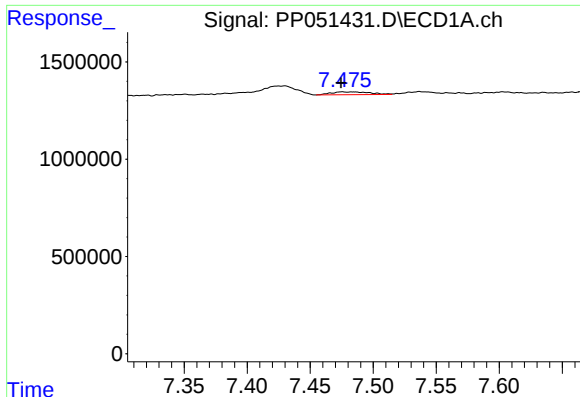
#30 AR-1254-5

R.T.: 7.745 min
Delta R.T.: -0.022 min
Response: 47532
Conc: 0.53 ng/ml



#30 AR-1254-5

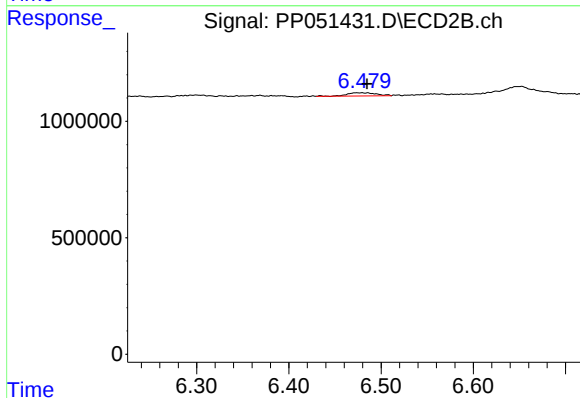
R.T.: 0.000 min
Exp R.T. : 6.821 min
Response: 0
Conc: N.D.



#32 AR-1260-2

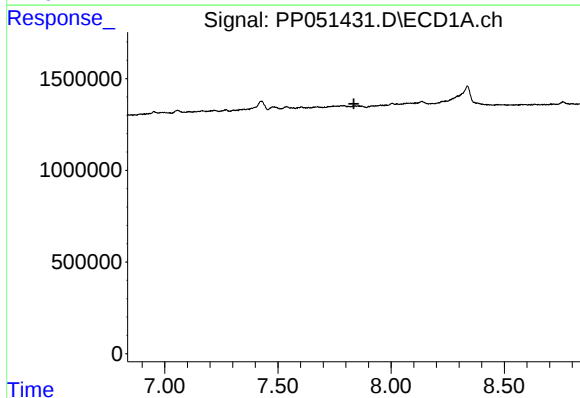
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 310170
Conc: 2.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



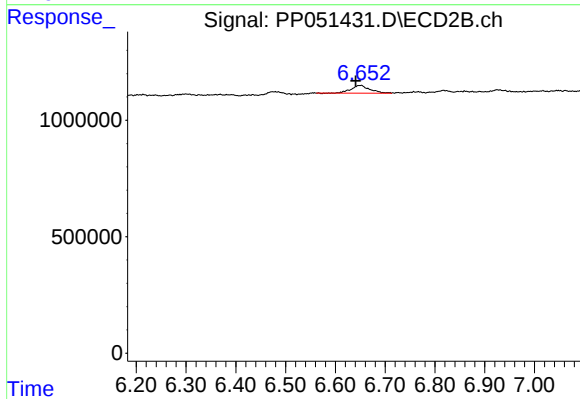
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.006 min
Response: 296793
Conc: 3.36 ng/ml



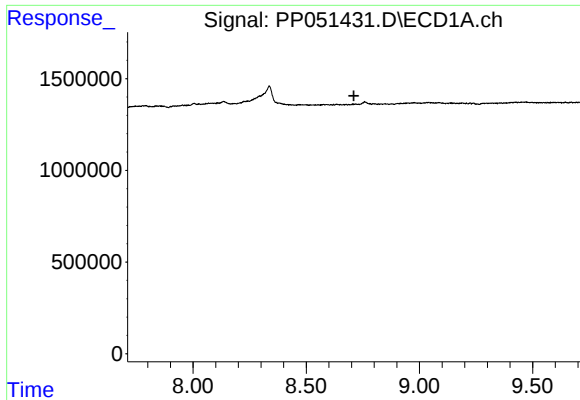
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#33 AR-1260-3

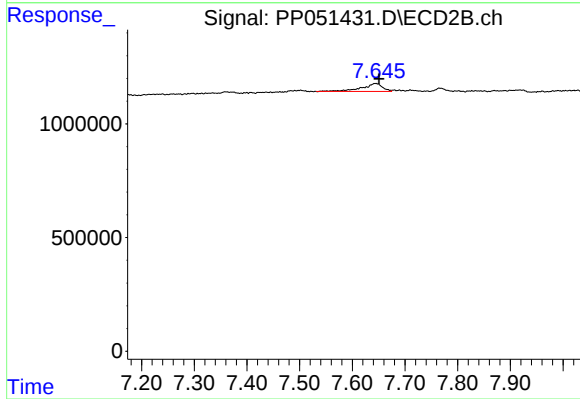
R.T.: 6.652 min
Delta R.T.: 0.011 min
Response: 871020
Conc: 10.27 ng/ml



#38 AR-1262-3

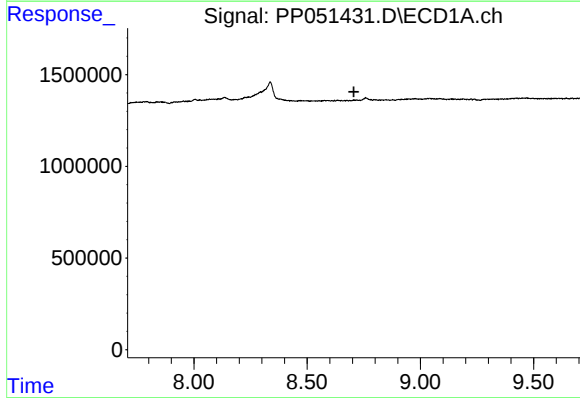
R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



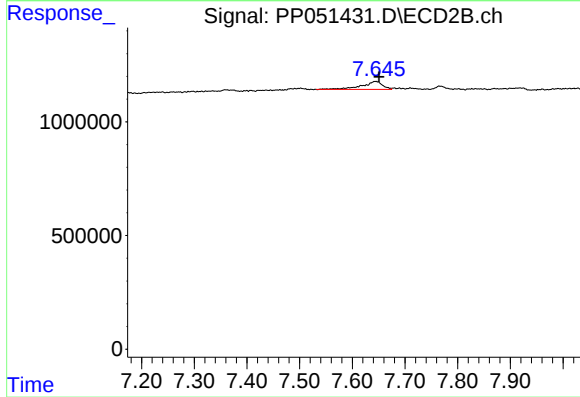
#38 AR-1262-3

R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 949800
Conc: 14.65 ng/ml



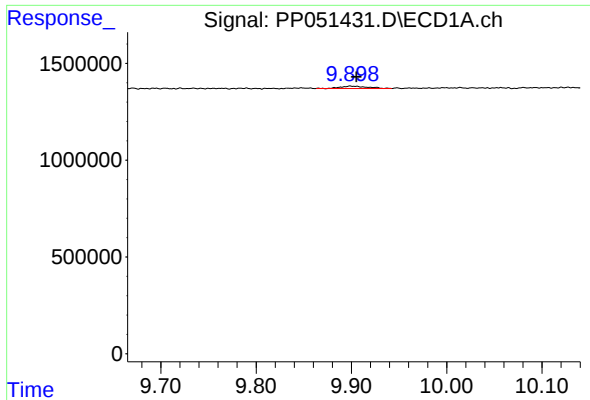
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#41 AR-1268-1

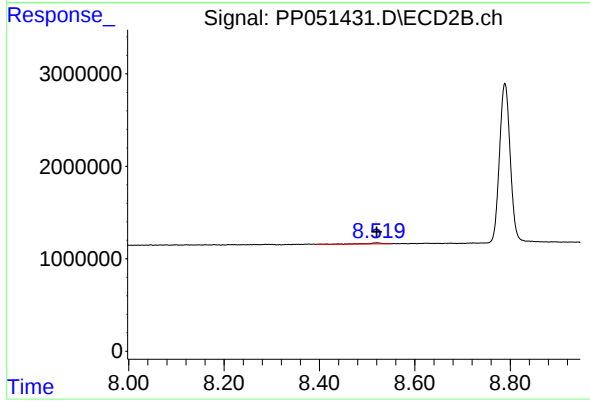
R.T.: 7.644 min
Delta R.T.: -0.007 min
Response: 949800
Conc: 5.00 ng/ml



#45 AR-1268-5

R.T.: 9.899 min
Delta R.T.: -0.007 min
Response: 252256
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 267336
Conc: 0.61 ng/ml