

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2023 01:26
 Operator : YP\AJ
 Sample : PB156524BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 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...	4.559	3.694	47636808	29839843	21.669	22.071
2)	SA Decachlor...	10.532	8.766	36188986	27922966	23.109	18.572
Target Compounds							
3)	L1 AR-1016-1	0.000	4.789	0	184298	N.D.	3.541 #
4)	L1 AR-1016-2	0.000	4.789f	0	184298	N.D.	2.573 #
5)	L1 AR-1016-3	5.827	0.000	2603772	0	41.667	N.D. #
6)	L1 AR-1016-4	5.924	0.000	2048974	0	40.110	N.D. #
9)	L2 AR-1221-2	0.000	3.997	0	835459	N.D.	56.873 #
10)	L2 AR-1221-3	0.000	4.042f	0	316244	N.D.	7.540 #
11)	L3 AR-1232-1	0.000	4.042f	0	316244	N.D.	9.158 #
12)	L3 AR-1232-2	0.000	4.789f	0	184298	N.D.	5.573 #
14)	L3 AR-1232-4	5.924	0.000	2048974	0	87.577	N.D. #
15)	L3 AR-1232-5	6.028	0.000	274285	0	14.074	N.D. #
16)	L4 AR-1242-1	0.000	4.789	0	184298	N.D.	4.565 #
17)	L4 AR-1242-2	0.000	4.789f	0	184298	N.D.	3.366 #
18)	L4 AR-1242-3	5.827	0.000	2603772	0	52.448	N.D. #
19)	L4 AR-1242-4	5.924	0.000	2048974	0	51.294	N.D. #
21)	L5 AR-1248-1	0.000	4.789	0	184298	N.D.	5.969 #
22)	L5 AR-1248-2	6.028	0.000	274285	0	4.242	N.D. #
28)	L6 AR-1254-3	7.212	0.000	996816	0	8.148	N.D. #
33)	L7 AR-1260-3	8.001	0.000	7546771	0	108.584	N.D. #
35)	L7 AR-1260-5	0.000	7.353	0	113200	N.D.	0.675 #
36)	L8 AR-1262-1	8.001	0.000	7546771	0	60.084	N.D. #
38)	L8 AR-1262-3	8.899	0.000	4474799	0	29.798	N.D. #
39)	L8 AR-1262-4	9.007f	0.000	2383383	0	21.073	N.D. #
40)	L8 AR-1262-5	9.663f	0.000	2377122	0	31.593	N.D. #
41)	L9 AR-1268-1	8.899	0.000	4474799	0	17.173	N.D. #
42)	L9 AR-1268-2	9.007	0.000	2383383	0	10.165	N.D. #

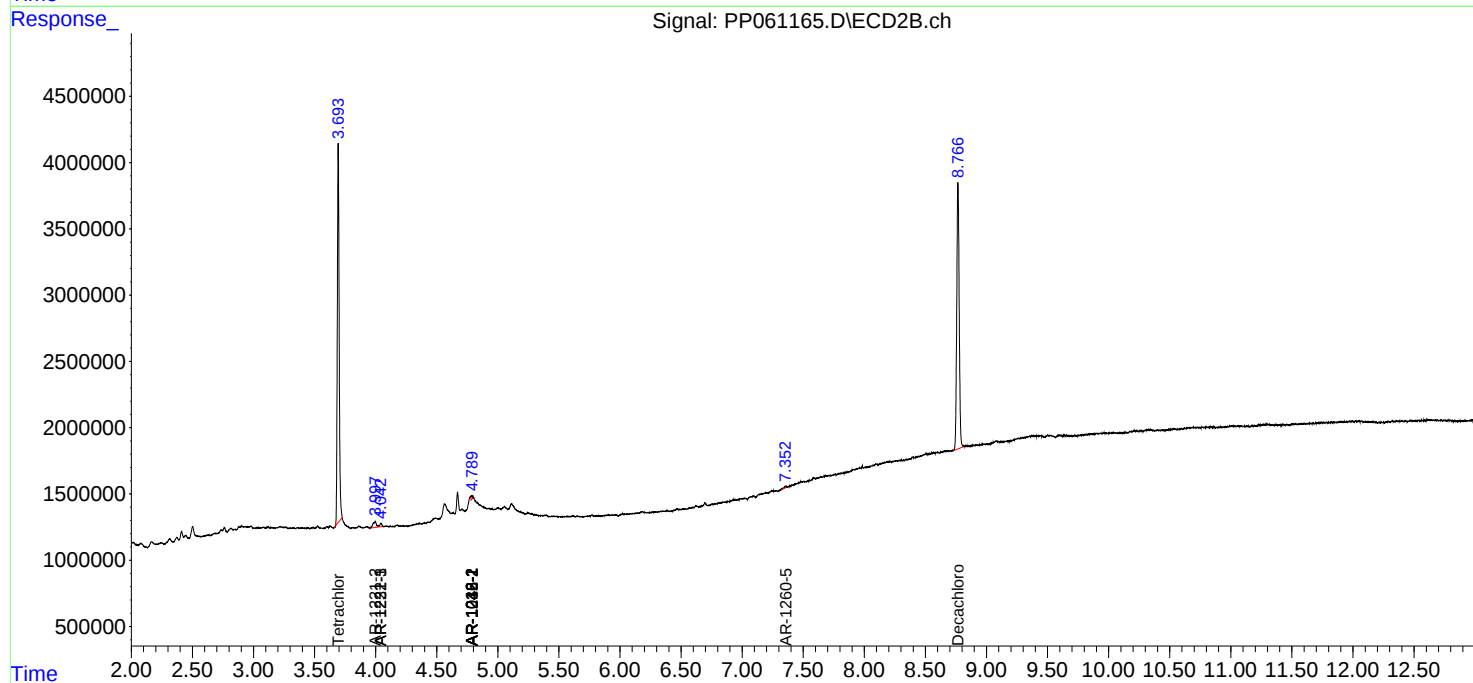
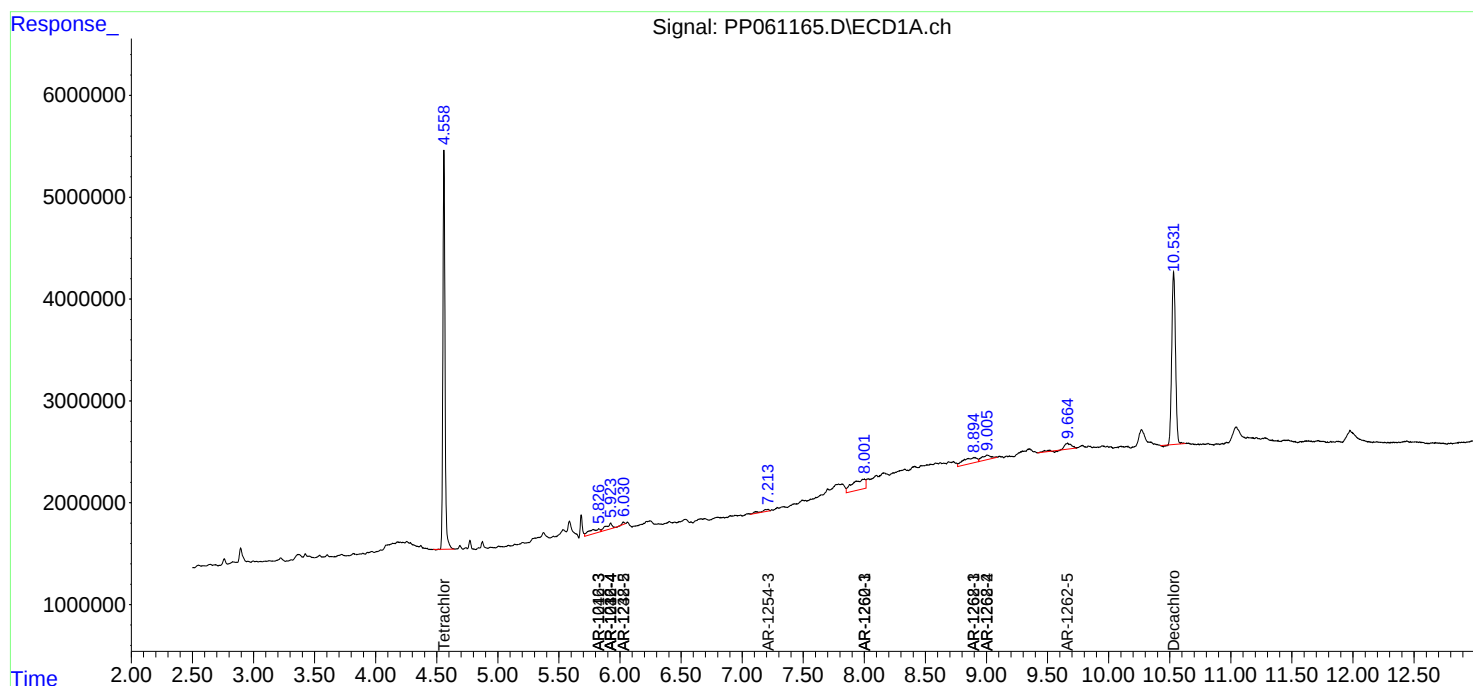
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

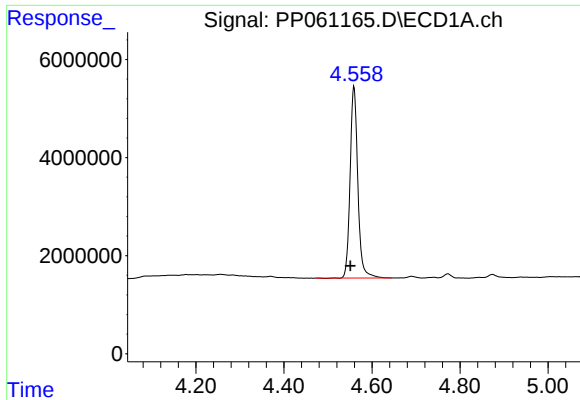
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
Data File : PP061165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2023 01:26
Operator : YP\AJ
Sample : PB156524BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 02:43:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 2023
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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

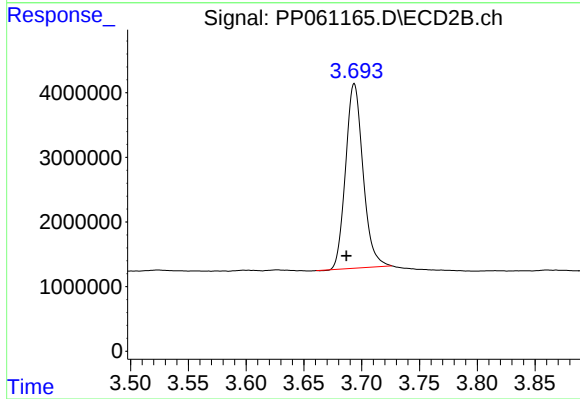




#1 Tetrachloro-m-xylene

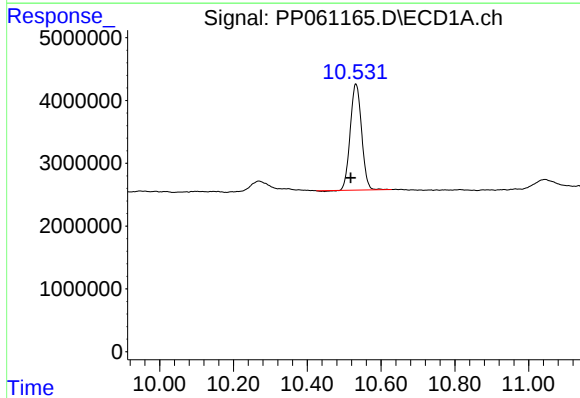
R.T.: 4.559 min
Delta R.T.: 0.008 min
Response: 47636808
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



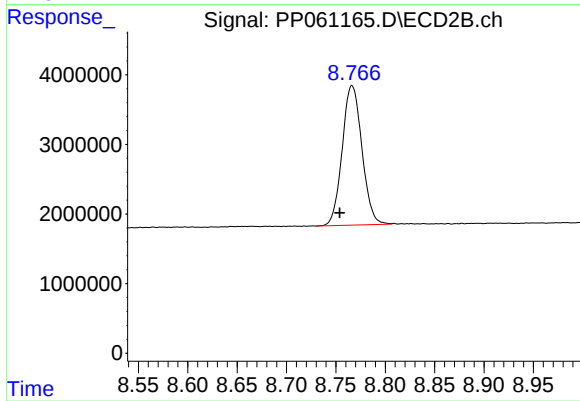
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 29839843
Conc: 22.07 ng/ml



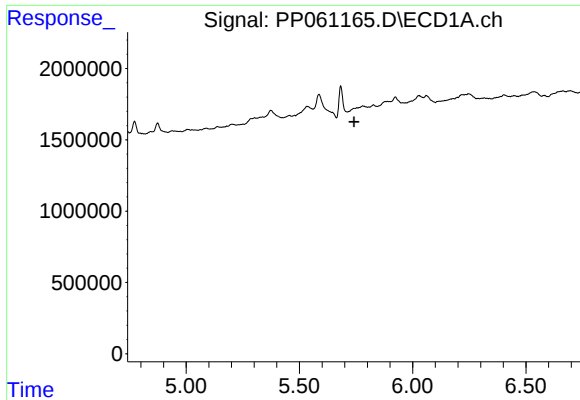
#2 Decachlorobiphenyl

R.T.: 10.532 min
Delta R.T.: 0.014 min
Response: 36188986
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

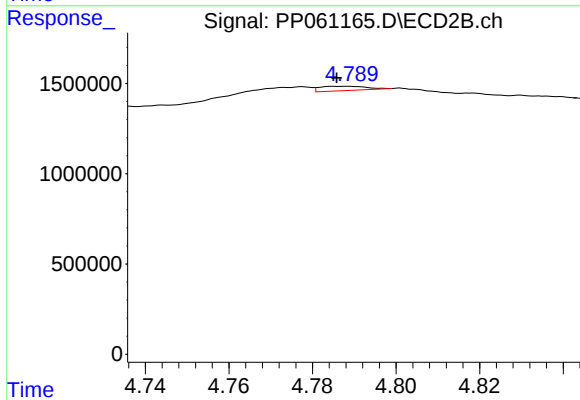
R.T.: 8.766 min
Delta R.T.: 0.013 min
Response: 27922966
Conc: 18.57 ng/ml



#3 AR-1016-1

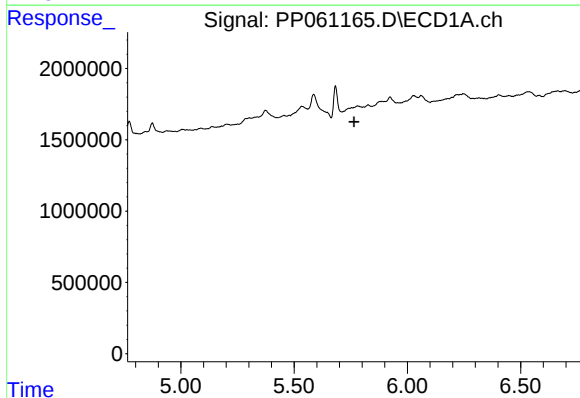
R.T.: 0.000 min
Exp R.T.: 5.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



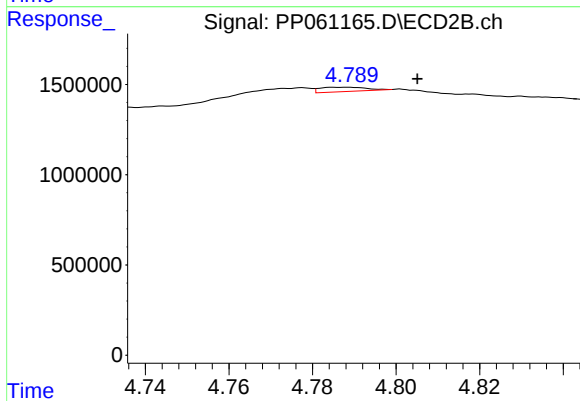
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 184298
Conc: 3.54 ng/ml



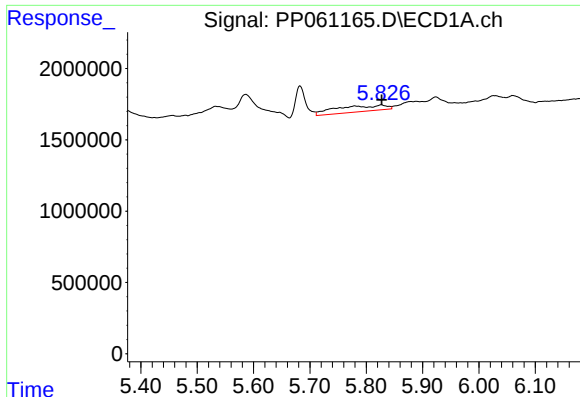
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#4 AR-1016-2

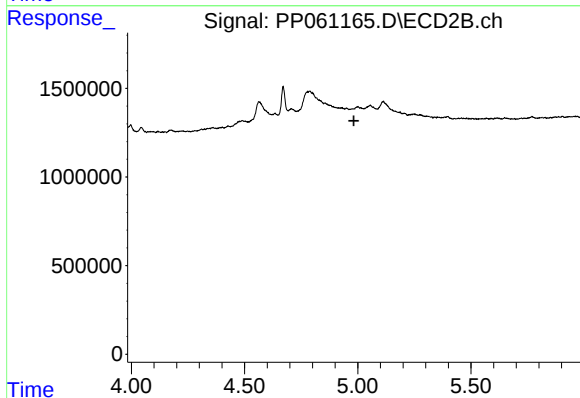
R.T.: 4.789 min
Delta R.T.: -0.016 min
Response: 184298
Conc: 2.57 ng/ml



#5 AR-1016-3

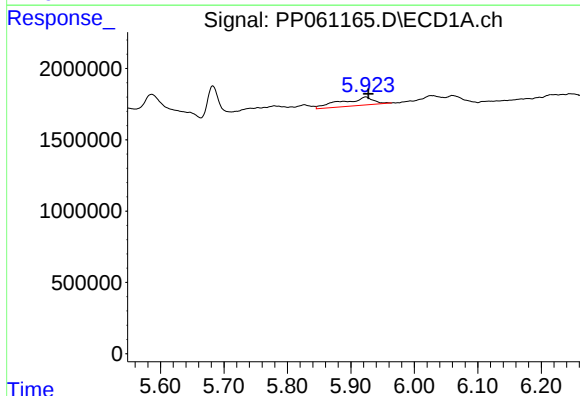
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 2603772
Conc: 41.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



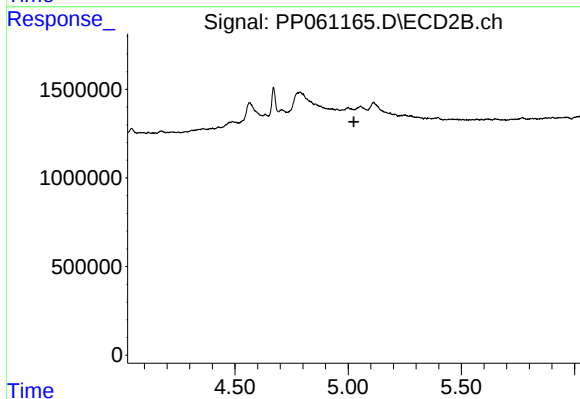
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



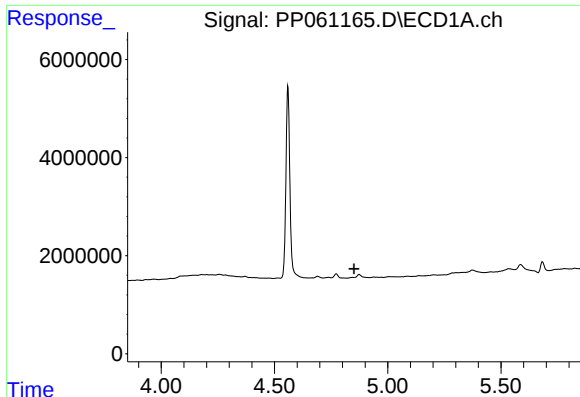
#6 AR-1016-4

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 2048974
Conc: 40.11 ng/ml



#6 AR-1016-4

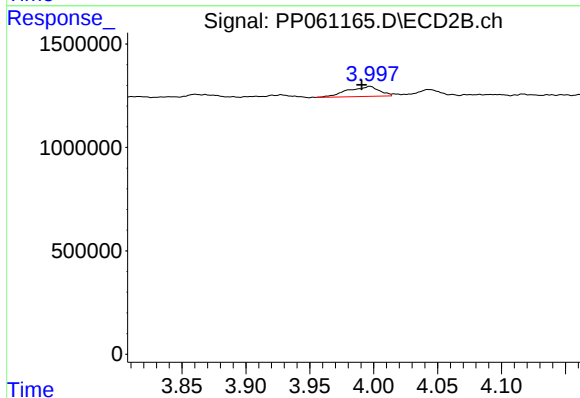
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#9 AR-1221-2

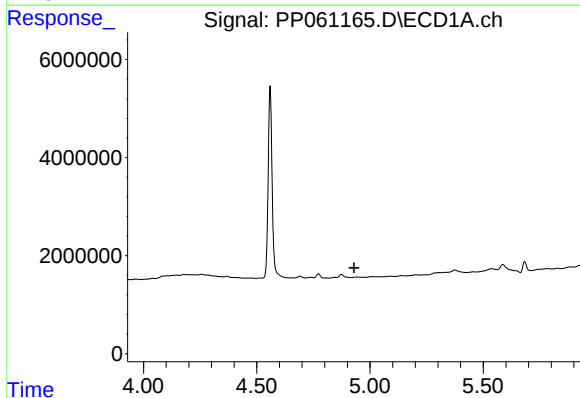
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



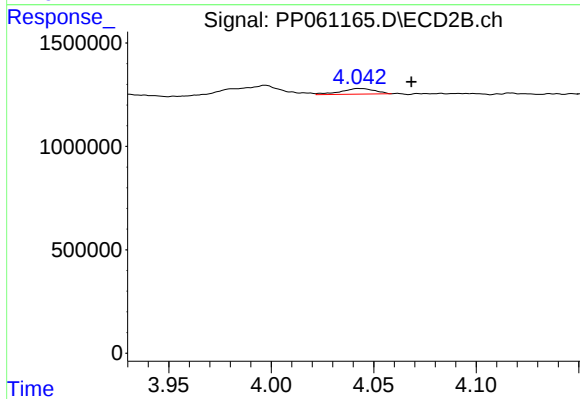
#9 AR-1221-2

R.T.: 3.997 min
Delta R.T.: 0.006 min
Response: 835459
Conc: 56.87 ng/ml



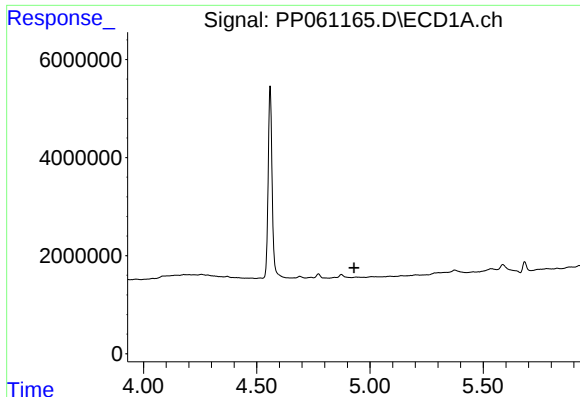
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



#10 AR-1221-3

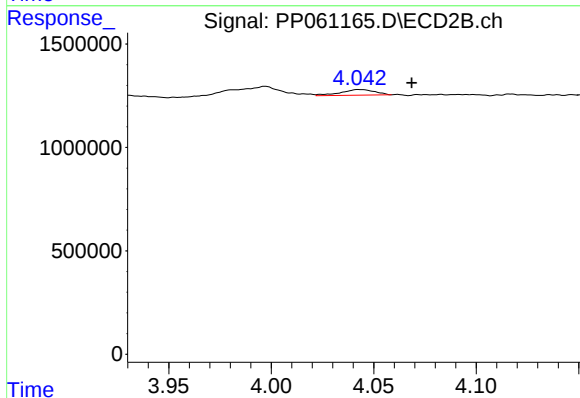
R.T.: 4.042 min
Delta R.T.: -0.026 min
Response: 316244
Conc: 7.54 ng/ml



#11 AR-1232-1

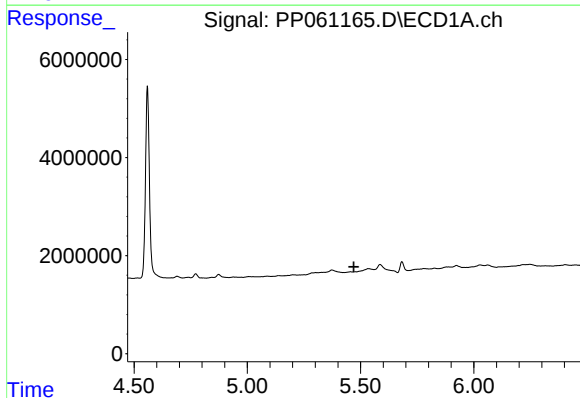
R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



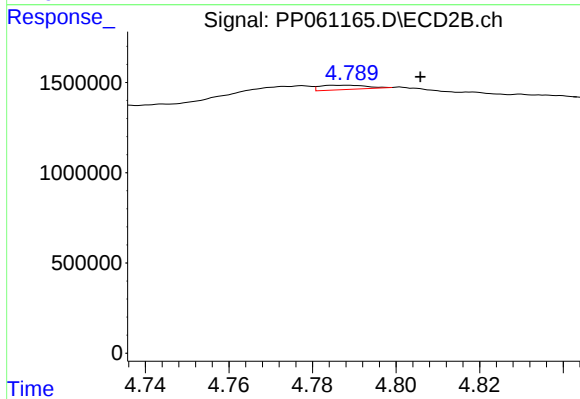
#11 AR-1232-1

R.T.: 4.042 min
Delta R.T.: -0.026 min
Response: 316244
Conc: 9.16 ng/ml



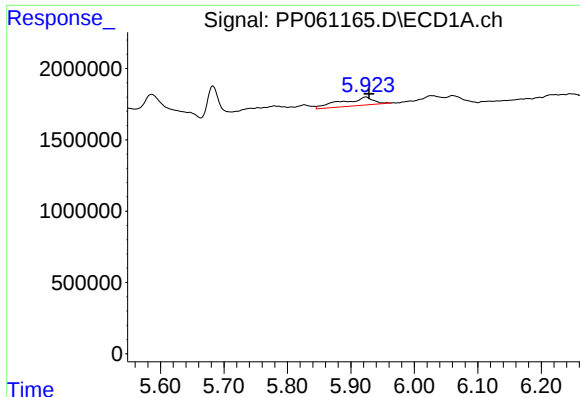
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.470 min
Response: 0
Conc: N.D.



#12 AR-1232-2

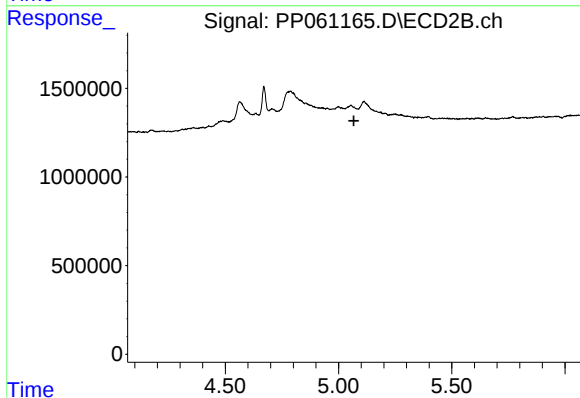
R.T.: 4.789 min
Delta R.T.: -0.017 min
Response: 184298
Conc: 5.57 ng/ml



#14 AR-1232-4

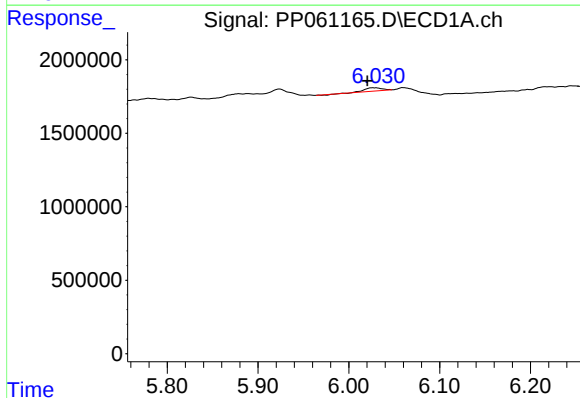
R.T.: 5.924 min
Delta R.T.: -0.005 min
Response: 2048974
Conc: 87.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



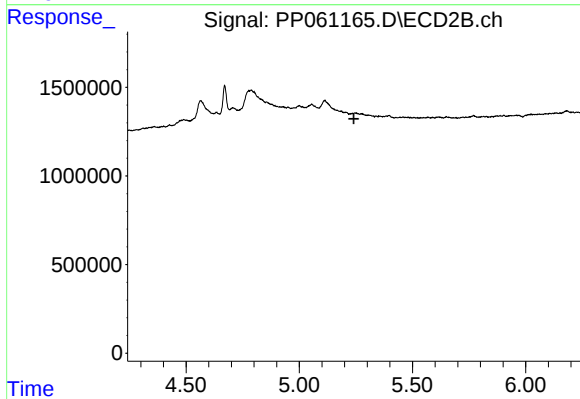
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



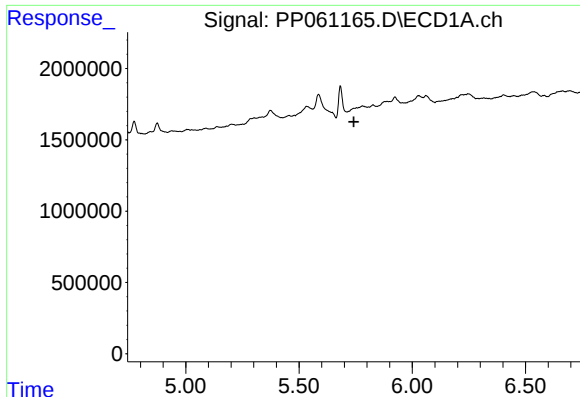
#15 AR-1232-5

R.T.: 6.028 min
Delta R.T.: 0.007 min
Response: 274285
Conc: 14.07 ng/ml



#15 AR-1232-5

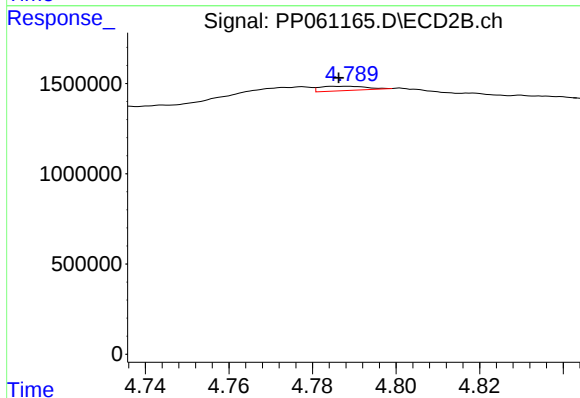
R.T.: 0.000 min
Exp R.T. : 5.241 min
Response: 0
Conc: N.D.



#16 AR-1242-1

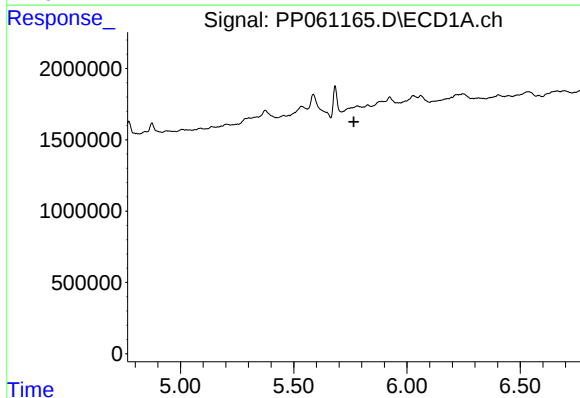
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



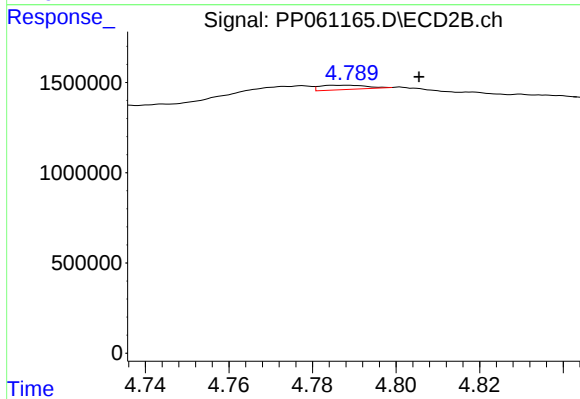
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: 0.003 min
Response: 184298
Conc: 4.57 ng/ml



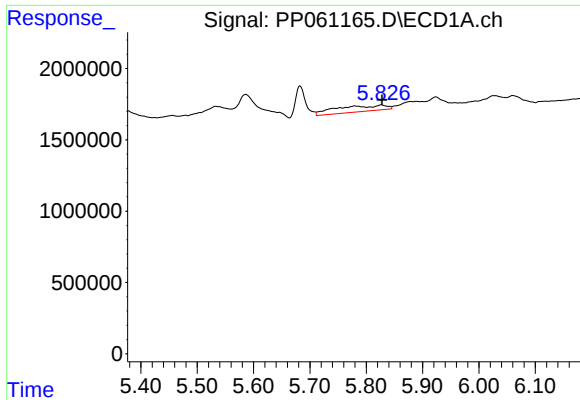
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#17 AR-1242-2

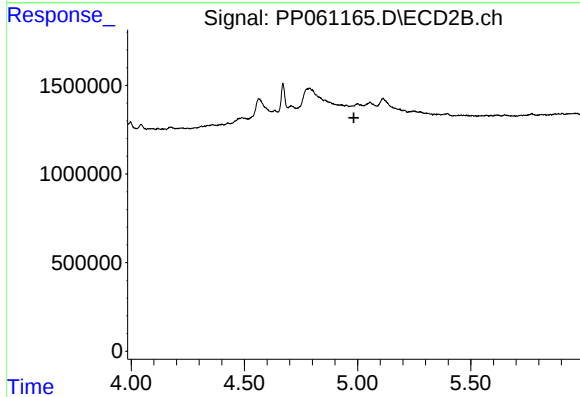
R.T.: 4.789 min
Delta R.T.: -0.017 min
Response: 184298
Conc: 3.37 ng/ml



#18 AR-1242-3

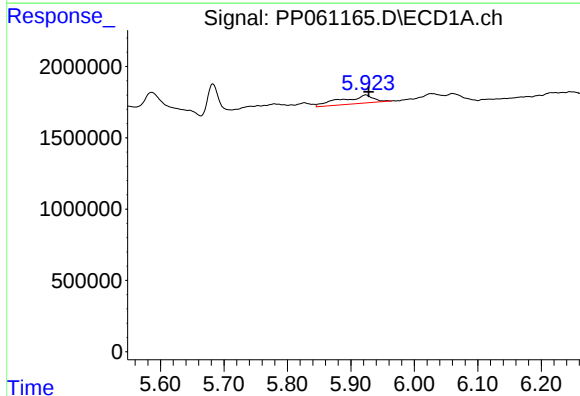
R.T.: 5.827 min
Delta R.T.: -0.001 min
Response: 2603772
Conc: 52.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



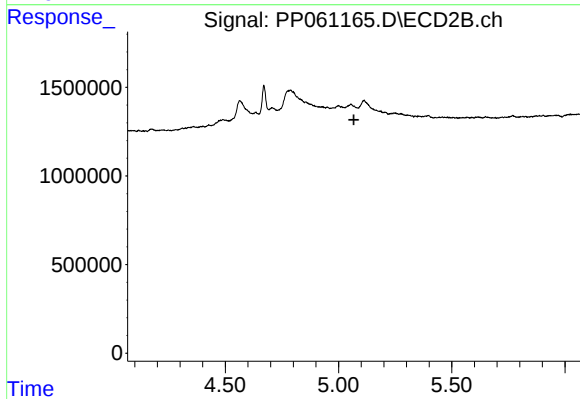
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



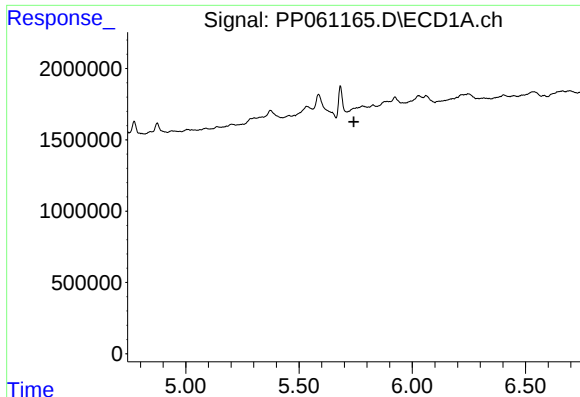
#19 AR-1242-4

R.T.: 5.924 min
Delta R.T.: -0.004 min
Response: 2048974
Conc: 51.29 ng/ml



#19 AR-1242-4

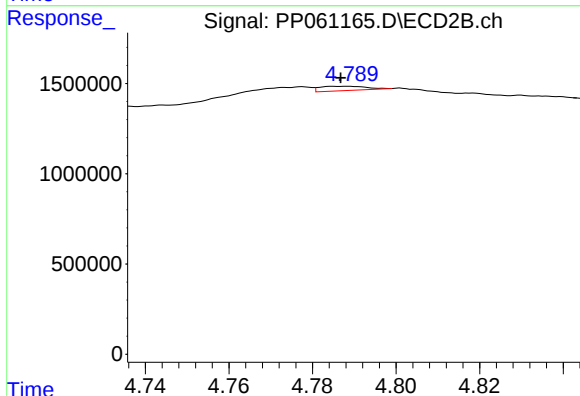
R.T.: 0.000 min
Exp R.T. : 5.068 min
Response: 0
Conc: N.D.



#21 AR-1248-1

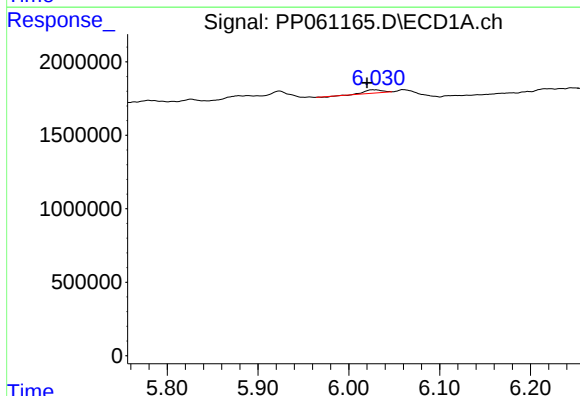
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



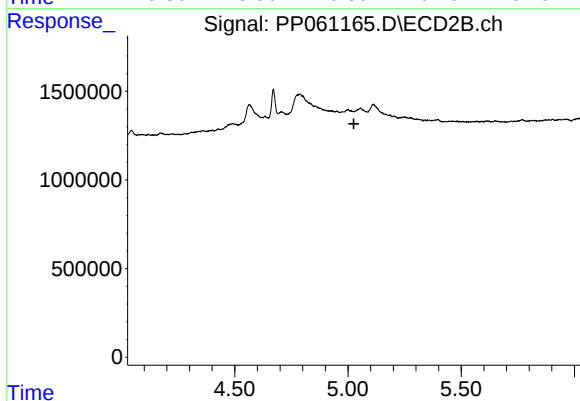
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: 0.002 min
Response: 184298
Conc: 5.97 ng/ml



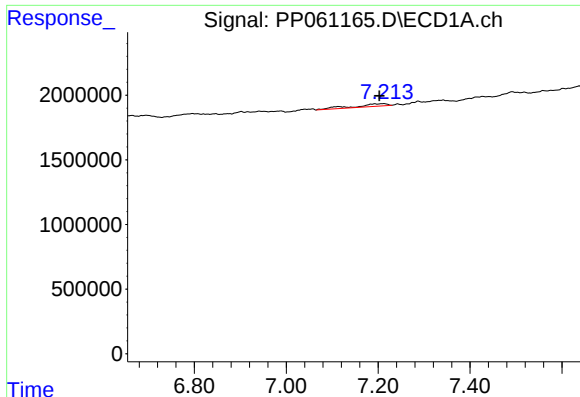
#22 AR-1248-2

R.T.: 6.028 min
Delta R.T.: 0.008 min
Response: 274285
Conc: 4.24 ng/ml



#22 AR-1248-2

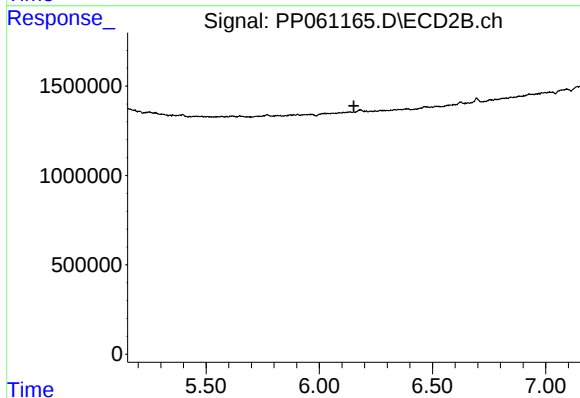
R.T.: 0.000 min
Exp R.T.: 5.026 min
Response: 0
Conc: N.D.



#28 AR-1254-3

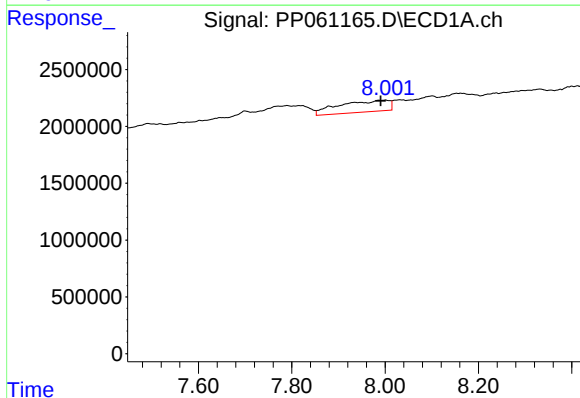
R.T.: 7.212 min
Delta R.T.: 0.009 min
Response: 996816
Conc: 8.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



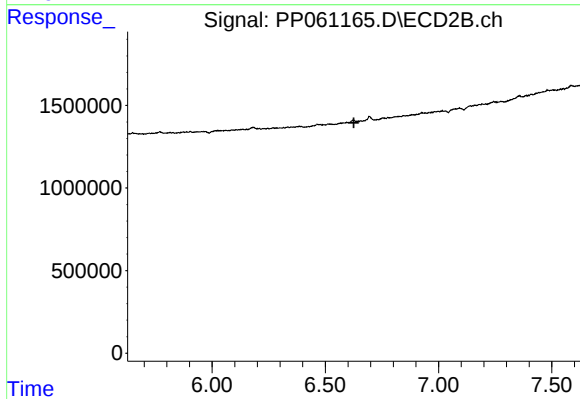
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



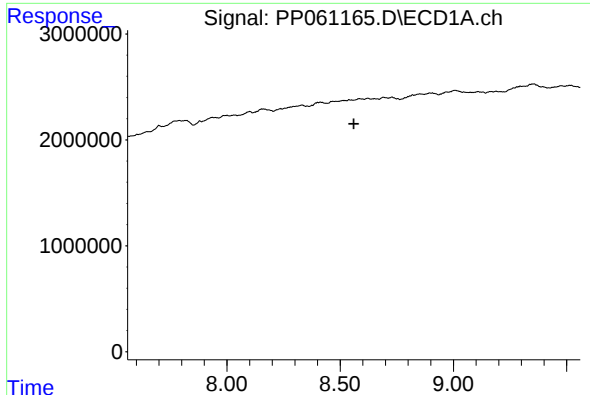
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: 0.010 min
Response: 7546771
Conc: 108.58 ng/ml



#33 AR-1260-3

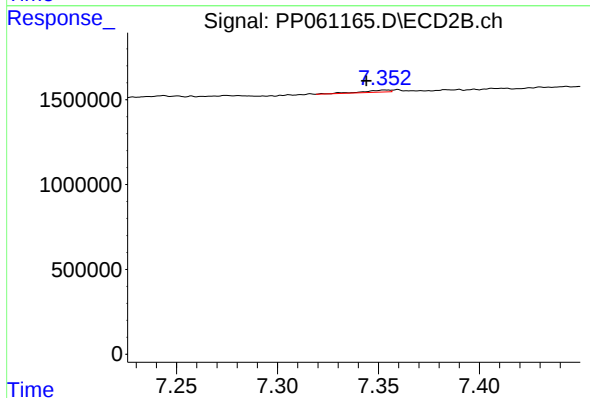
R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



#35 AR-1260-5

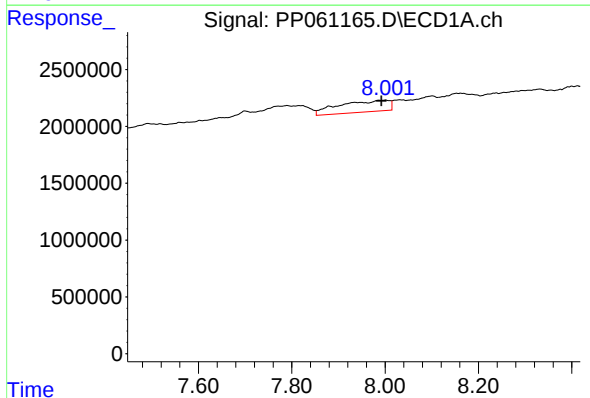
R.T.: 0.000 min
Exp R.T.: 8.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



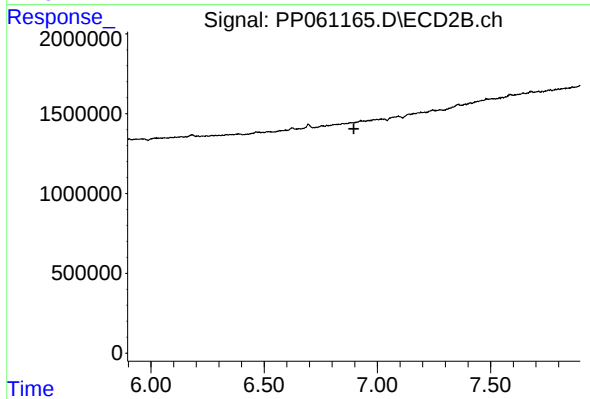
#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: 0.009 min
Response: 113200
Conc: 0.67 ng/ml



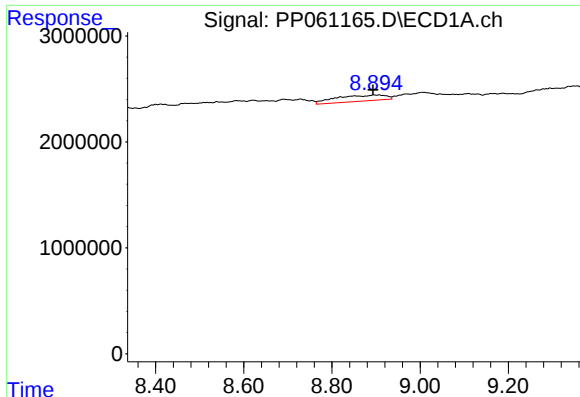
#36 AR-1262-1

R.T.: 8.001 min
Delta R.T.: 0.009 min
Response: 7546771
Conc: 60.08 ng/ml



#36 AR-1262-1

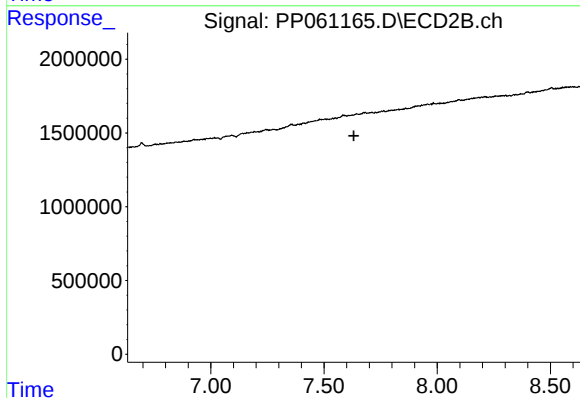
R.T.: 0.000 min
Exp R.T.: 6.896 min
Response: 0
Conc: N.D.



#38 AR-1262-3

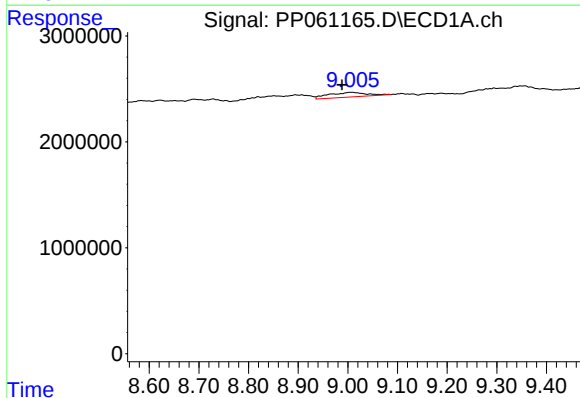
R.T.: 8.899 min
Delta R.T.: 0.005 min
Response: 4474799
Conc: 29.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



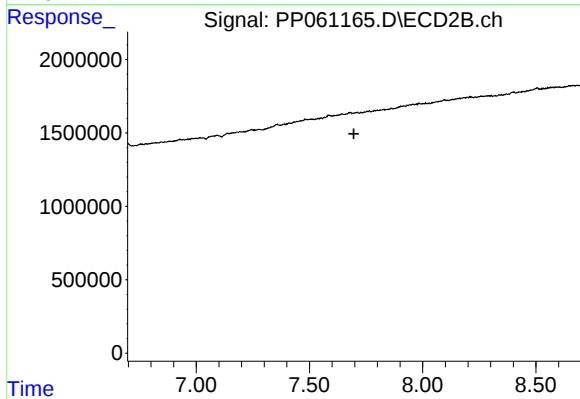
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



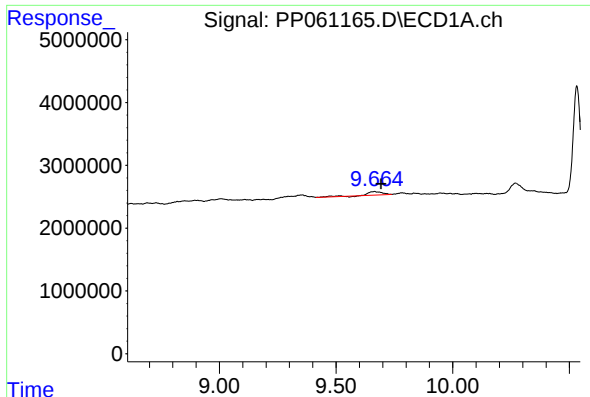
#39 AR-1262-4

R.T.: 9.007 min
Delta R.T.: 0.019 min
Response: 2383383
Conc: 21.07 ng/ml



#39 AR-1262-4

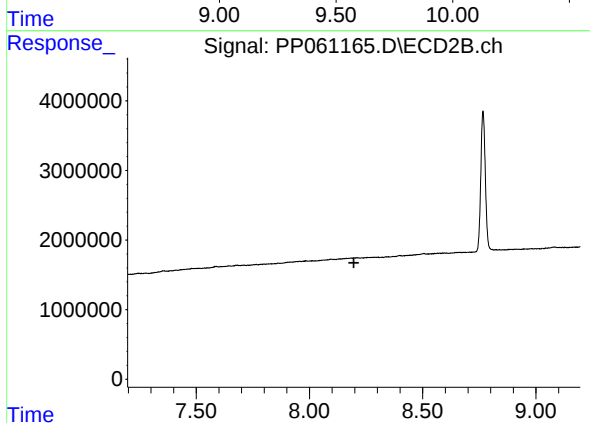
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#40 AR-1262-5

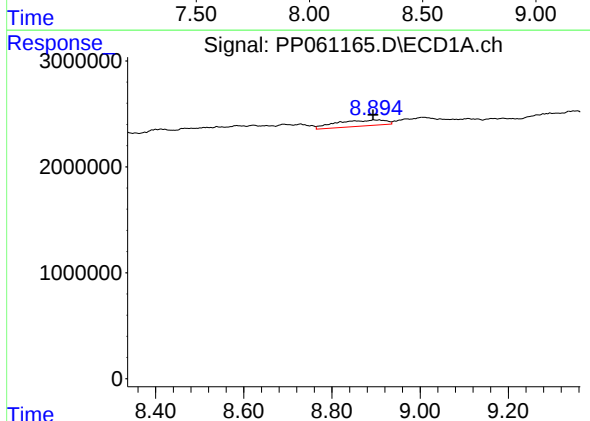
R.T.: 9.663 min
Delta R.T.: -0.029 min
Response: 2377122
Conc: 31.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



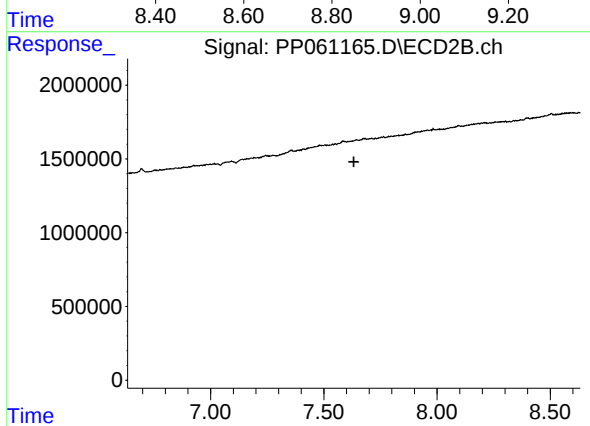
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



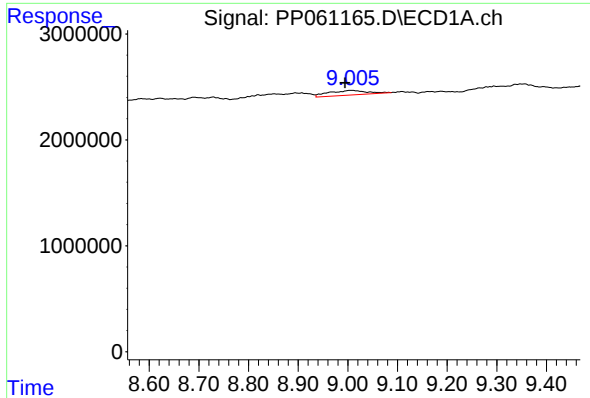
#41 AR-1268-1

R.T.: 8.899 min
Delta R.T.: 0.005 min
Response: 4474799
Conc: 17.17 ng/ml



#41 AR-1268-1

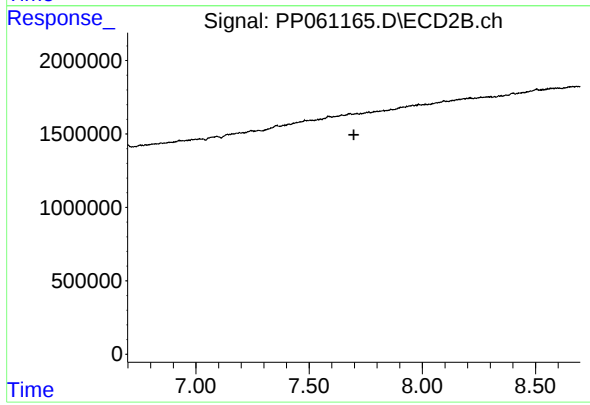
R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.007 min
Delta R.T.: 0.013 min
Response: 2383383
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.