

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
 Data File : PP061207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 10:02
 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: Oct 24 10:16:23 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...	4.560	3.695	42892399	25614040	19.511	18.945
2)	SA Decachlor...	10.530	8.765	30404577	24512911	19.416	16.304
Target Compounds							
3)	L1 AR-1016-1	5.763f	0.000	255138	0	3.554	N.D. #
4)	L1 AR-1016-2	5.763	0.000	255138	0	2.487	N.D. #
5)	L1 AR-1016-3	5.825	0.000	1113536	0	17.819	N.D. #
7)	L1 AR-1016-5	0.000	5.266f	0	353672	N.D.	8.471 #
9)	L2 AR-1221-2	4.874f	4.000	698511	433239	33.632	29.492
13)	L3 AR-1232-3	5.763	0.000	255138	0	5.437	N.D. #
15)	L3 AR-1232-5	0.000	5.266f	0	353672	N.D.	18.828 #
16)	L4 AR-1242-1	5.763f	0.000	255138	0	4.542	N.D. #
17)	L4 AR-1242-2	5.763	0.000	255138	0	3.207	N.D. #
18)	L4 AR-1242-3	5.825	0.000	1113536	0	22.430	N.D. #
20)	L4 AR-1242-5	6.668	0.000	501651	0	12.363	N.D. #
21)	L5 AR-1248-1	5.763f	0.000	255138	0	5.876	N.D. #
24)	L5 AR-1248-4	6.618f	5.266f	594912	353672	7.786	6.398
25)	L5 AR-1248-5	6.668	0.000	501651	0	6.798	N.D. #
26)	L6 AR-1254-1	6.618	0.000	594912	0	7.522	N.D. #
27)	L6 AR-1254-2	6.814f	0.000	146893	0	1.233	N.D. #
28)	L6 AR-1254-3	7.217	0.000	2752977	0	22.503	N.D. #
29)	L6 AR-1254-4	7.511f	0.000	969511	0	11.015	N.D. #
31)	L7 AR-1260-1	7.379	0.000	272127	0	2.907	N.D. #
32)	L7 AR-1260-2	7.655f	6.466	-100631	753495	N.D.	7.652 #
33)	L7 AR-1260-3	8.014f	0.000	1328076	0	19.108	N.D. #
35)	L7 AR-1260-5	8.564	0.000	178243	0	1.105	N.D. #
36)	L8 AR-1262-1	8.014f	0.000	1328076	0	10.574	N.D. #
37)	L8 AR-1262-2	8.564	0.000	178243	0	0.806	N.D. #
38)	L8 AR-1262-3	8.905	0.000	1668240	0	11.109	N.D. #
39)	L8 AR-1262-4	8.987	0.000	674488	0	5.963	N.D. #
41)	L9 AR-1268-1	8.905	0.000	1668240	0	6.402	N.D. #
42)	L9 AR-1268-2	8.987	0.000	674488	0	2.877	N.D. #
45)	L9 AR-1268-5	10.155	0.000	229656	0	0.360	N.D. #

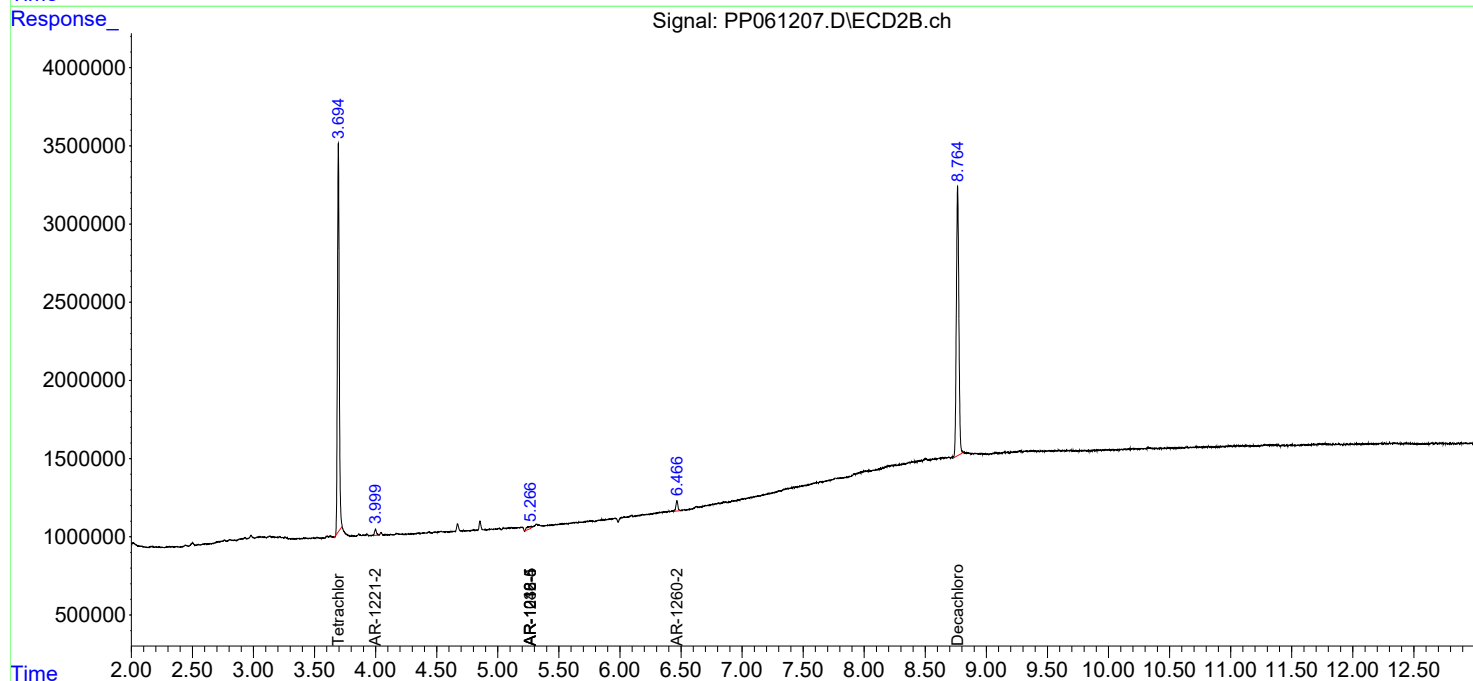
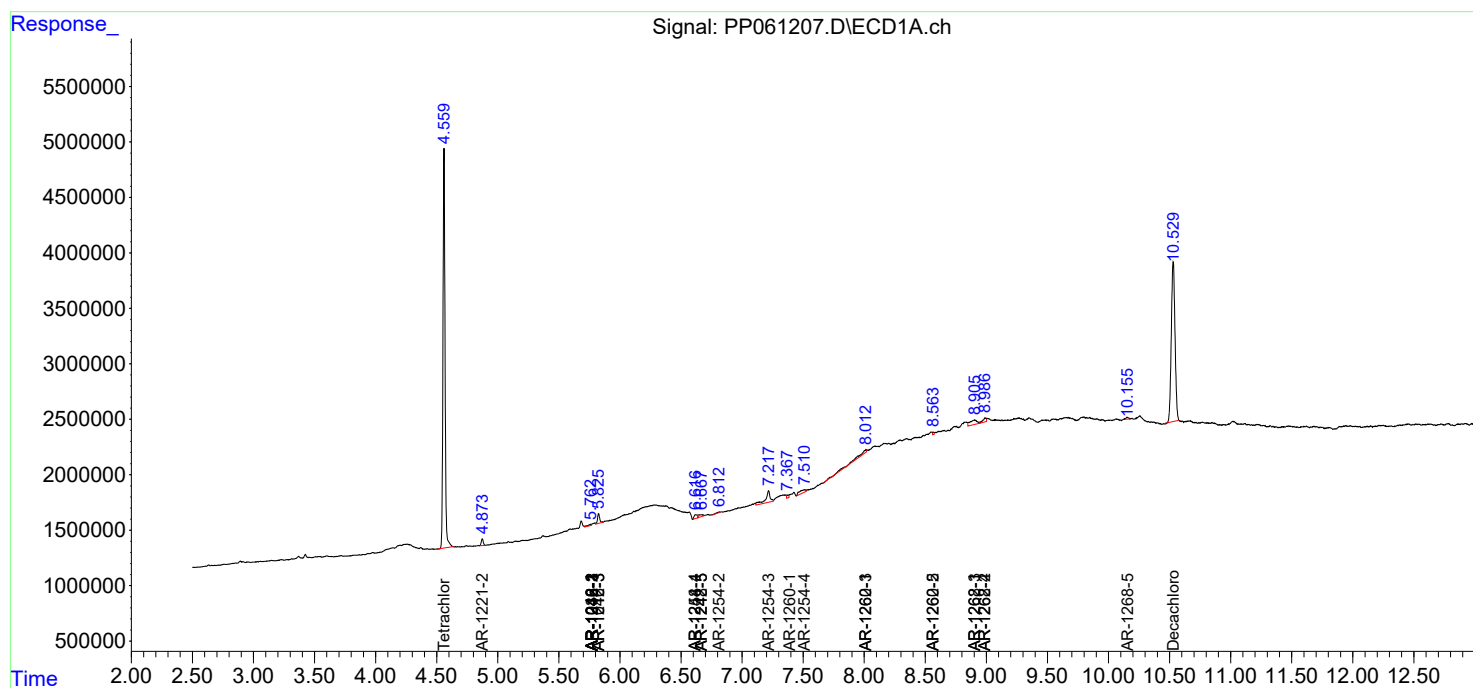
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

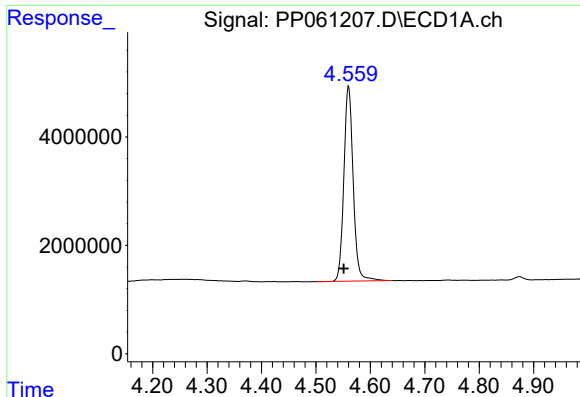
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
Data File : PP061207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 10:02
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 10:16:23 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

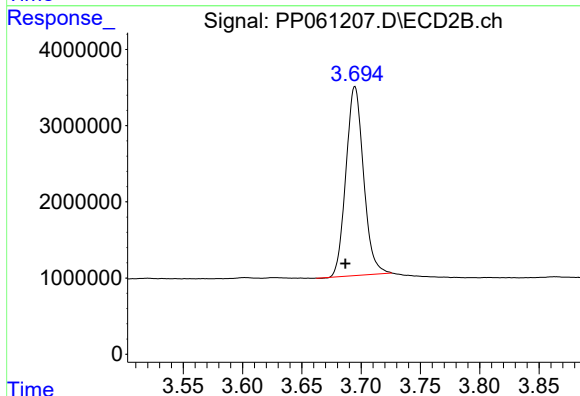




#1 Tetrachloro-m-xylene

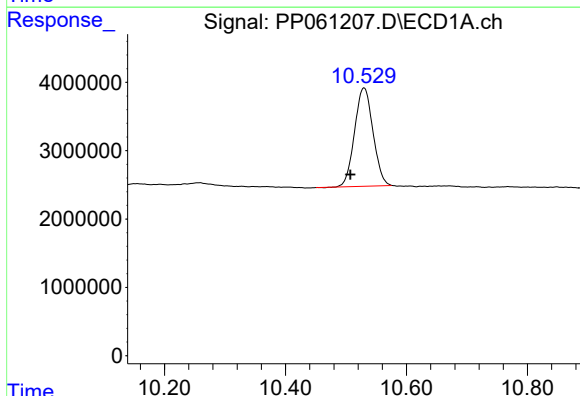
R.T.: 4.560 min
Delta R.T.: 0.009 min
Response: 42892399
Conc: 19.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



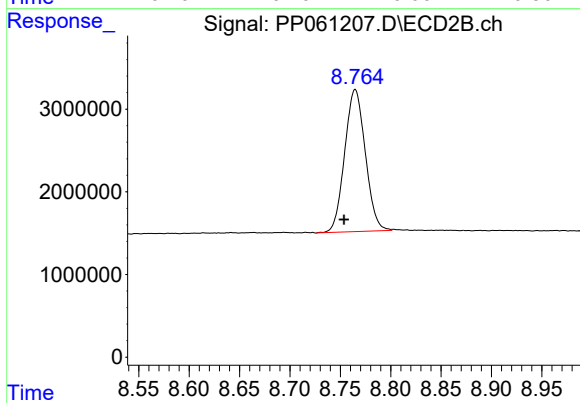
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.008 min
Response: 25614040
Conc: 18.95 ng/ml



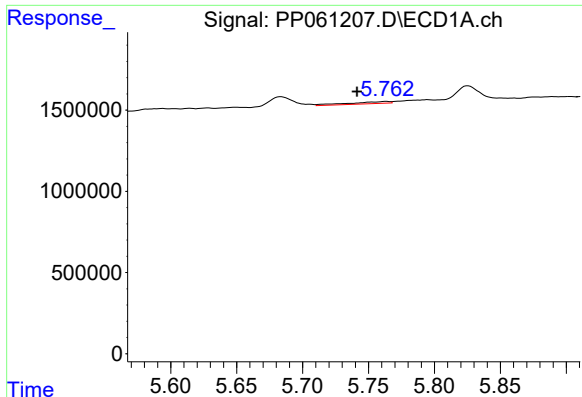
#2 Decachlorobiphenyl

R.T.: 10.530 min
Delta R.T.: 0.023 min
Response: 30404577
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

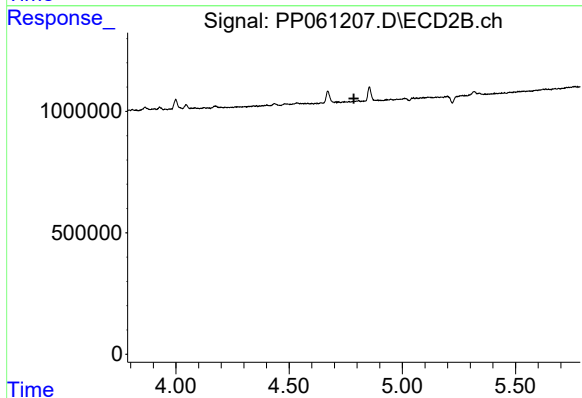
R.T.: 8.765 min
Delta R.T.: 0.011 min
Response: 24512911
Conc: 16.30 ng/ml



#3 AR-1016-1

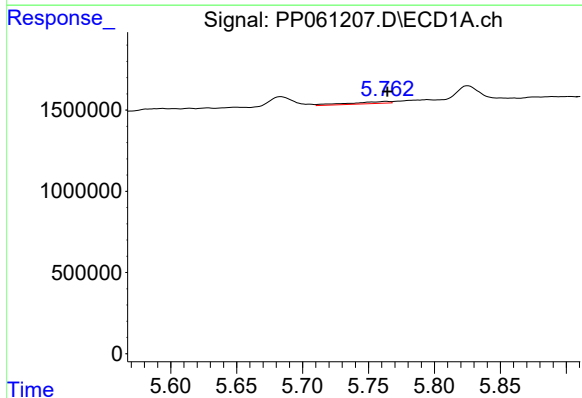
R.T.: 5.763 min
Delta R.T.: 0.022 min
Response: 255138
Conc: 3.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



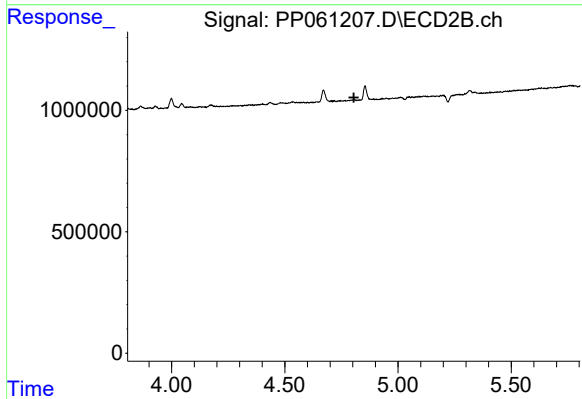
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.786 min
Response: 0
Conc: N.D.



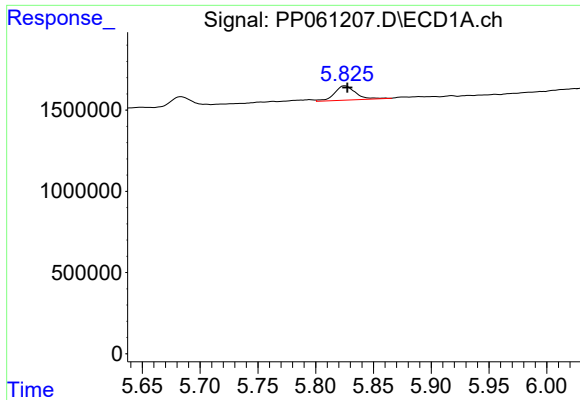
#4 AR-1016-2

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 255138
Conc: 2.49 ng/ml



#4 AR-1016-2

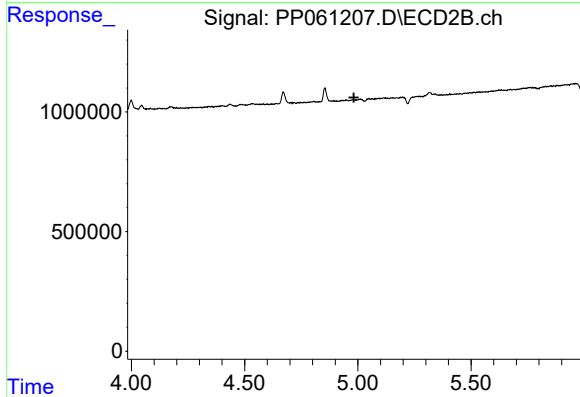
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#5 AR-1016-3

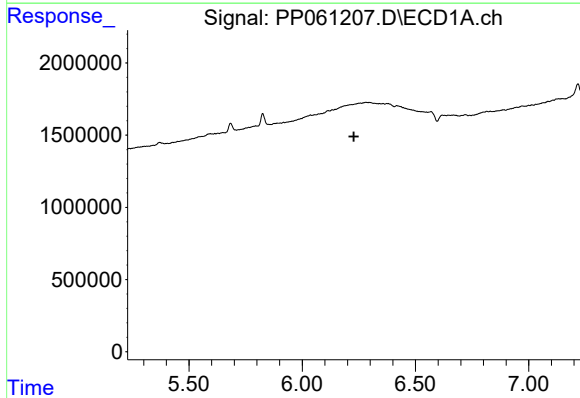
R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 1113536
Conc: 17.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



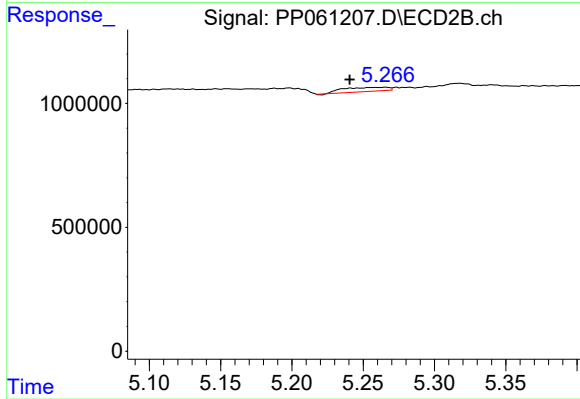
#5 AR-1016-3

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



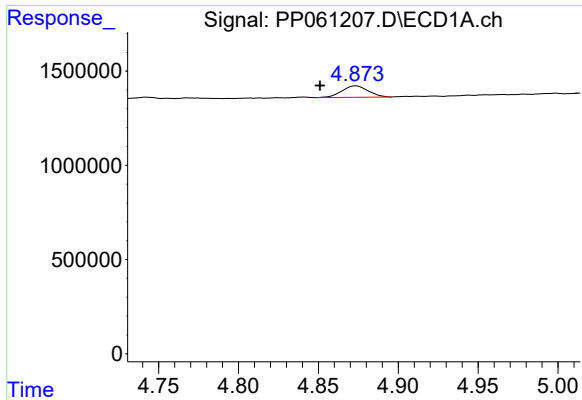
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#7 AR-1016-5

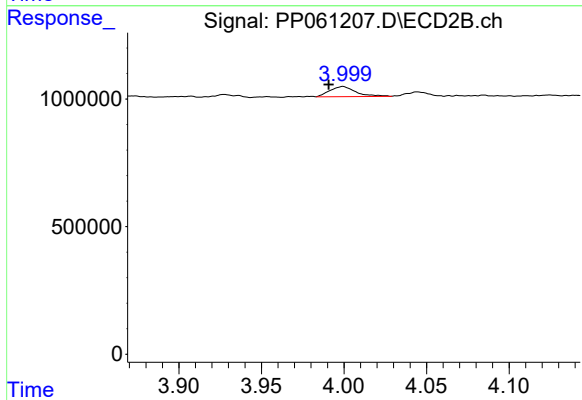
R.T.: 5.266 min
Delta R.T.: 0.025 min
Response: 353672
Conc: 8.47 ng/ml



#9 AR-1221-2

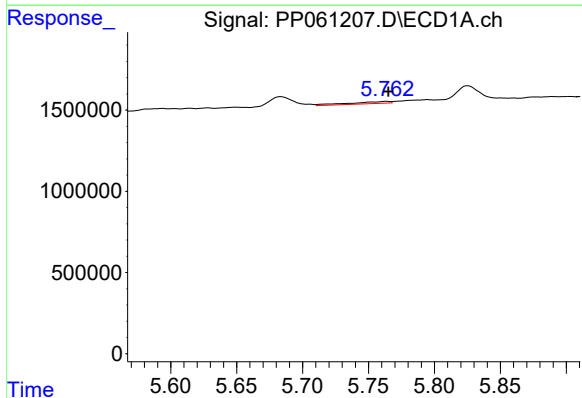
R.T.: 4.874 min
Delta R.T.: 0.022 min
Response: 698511
Conc: 33.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



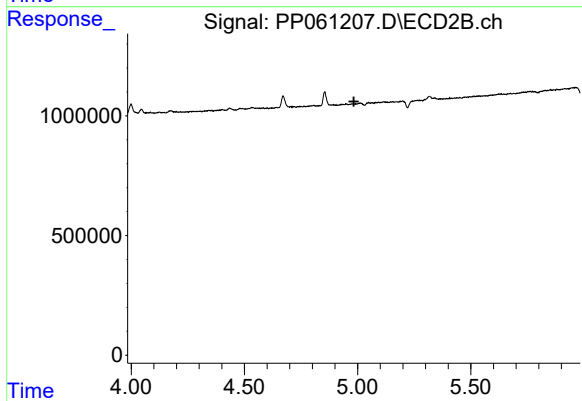
#9 AR-1221-2

R.T.: 4.000 min
Delta R.T.: 0.009 min
Response: 433239
Conc: 29.49 ng/ml



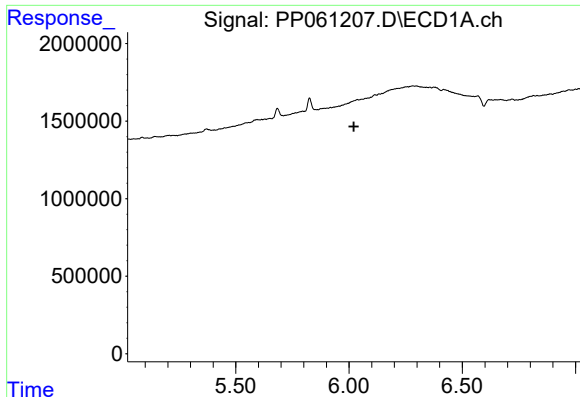
#13 AR-1232-3

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 255138
Conc: 5.44 ng/ml



#13 AR-1232-3

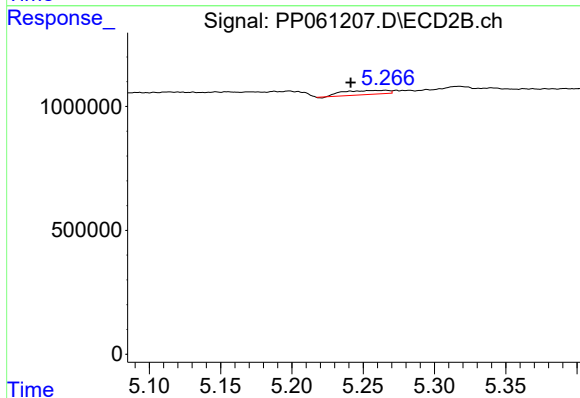
R.T.: 0.000 min
Exp R.T.: 4.984 min
Response: 0
Conc: N.D.



#15 AR-1232-5

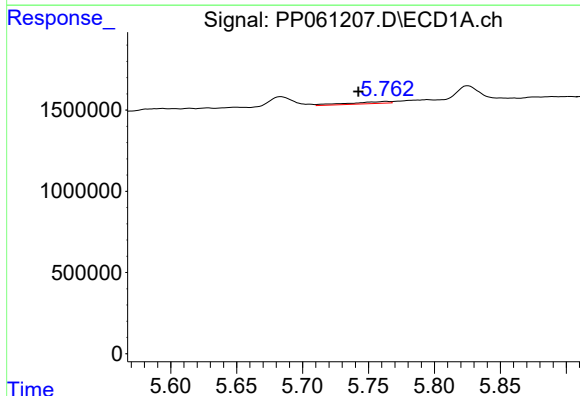
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



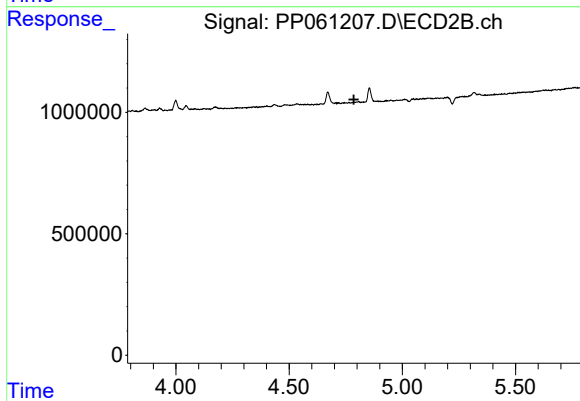
#15 AR-1232-5

R.T.: 5.266 min
Delta R.T.: 0.024 min
Response: 353672
Conc: 18.83 ng/ml



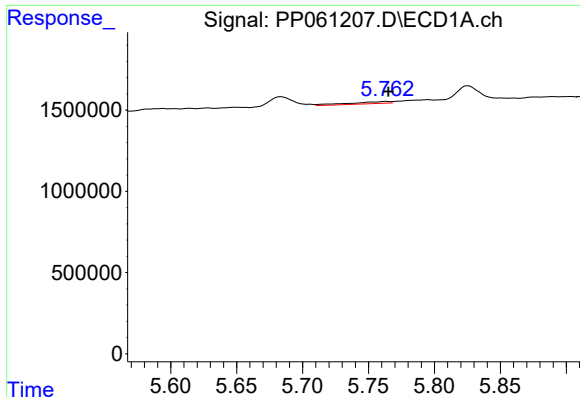
#16 AR-1242-1

R.T.: 5.763 min
Delta R.T.: 0.021 min
Response: 255138
Conc: 4.54 ng/ml



#16 AR-1242-1

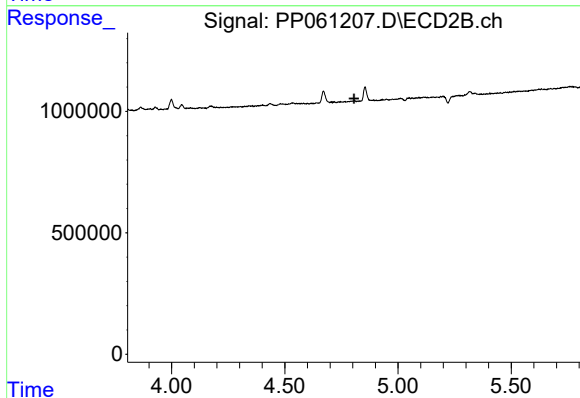
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#17 AR-1242-2

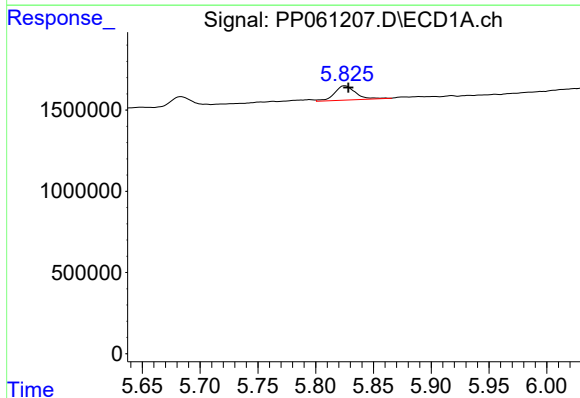
R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 255138
Conc: 3.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



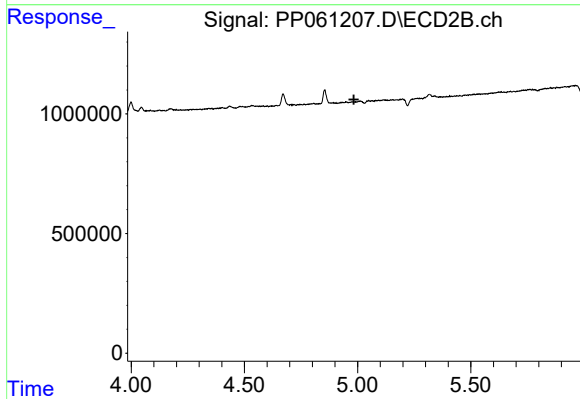
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



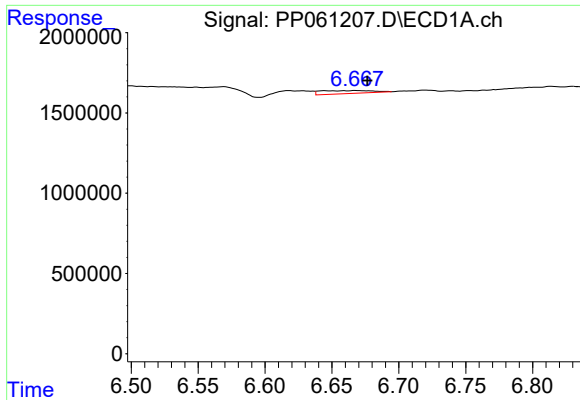
#18 AR-1242-3

R.T.: 5.825 min
Delta R.T.: -0.003 min
Response: 1113536
Conc: 22.43 ng/ml



#18 AR-1242-3

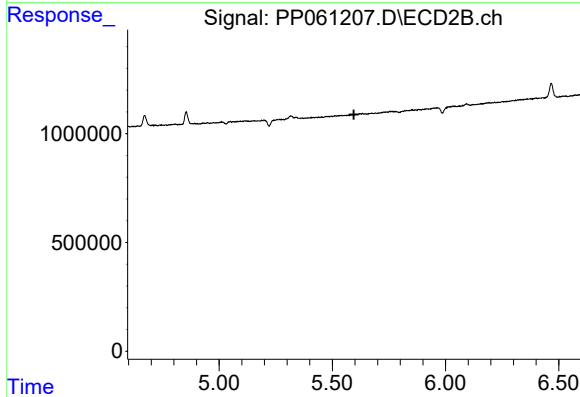
R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



#20 AR-1242-5

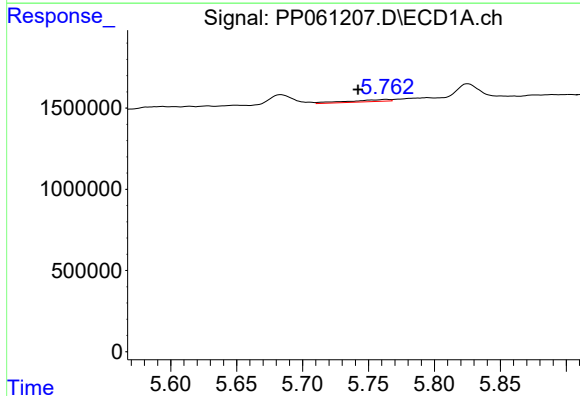
R.T.: 6.668 min
Delta R.T.: -0.009 min
Response: 501651
Conc: 12.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



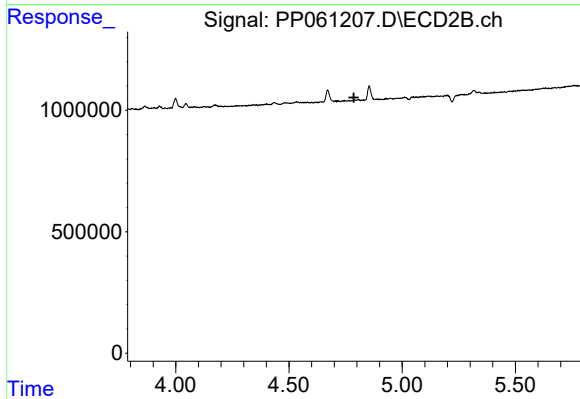
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



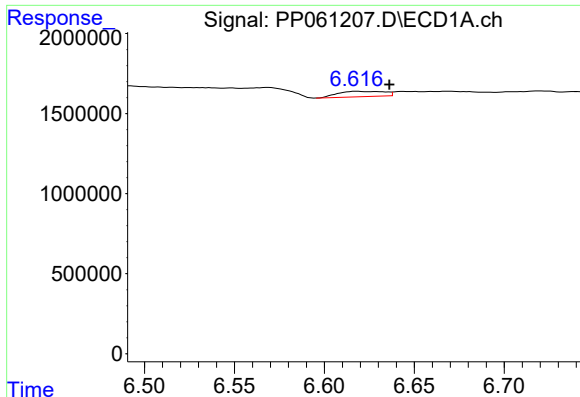
#21 AR-1248-1

R.T.: 5.763 min
Delta R.T.: 0.021 min
Response: 255138
Conc: 5.88 ng/ml



#21 AR-1248-1

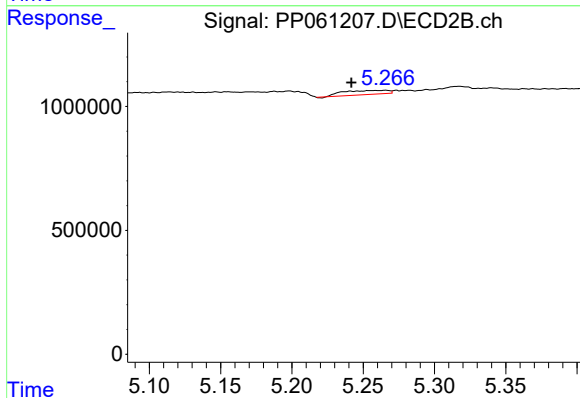
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#24 AR-1248-4

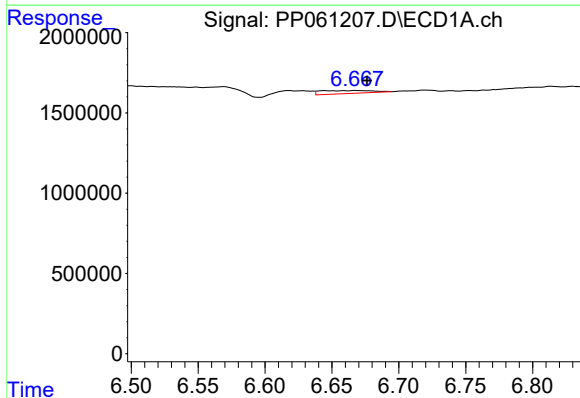
R.T.: 6.618 min
Delta R.T.: -0.018 min
Response: 594912
Conc: 7.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



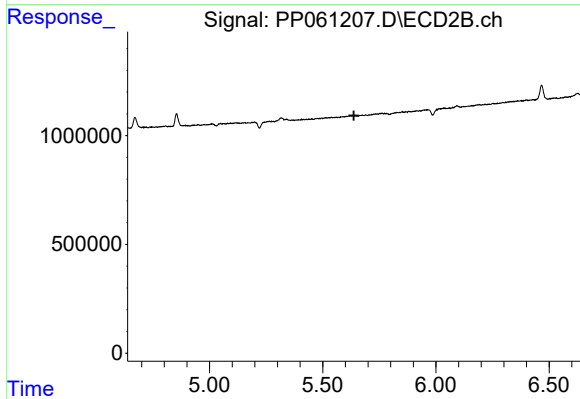
#24 AR-1248-4

R.T.: 5.266 min
Delta R.T.: 0.024 min
Response: 353672
Conc: 6.40 ng/ml



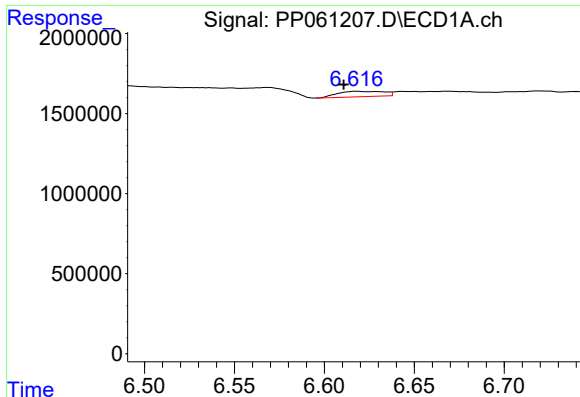
#25 AR-1248-5

R.T.: 6.668 min
Delta R.T.: -0.008 min
Response: 501651
Conc: 6.80 ng/ml



#25 AR-1248-5

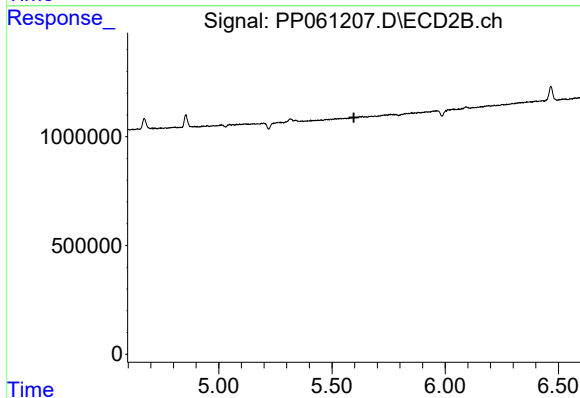
R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



#26 AR-1254-1

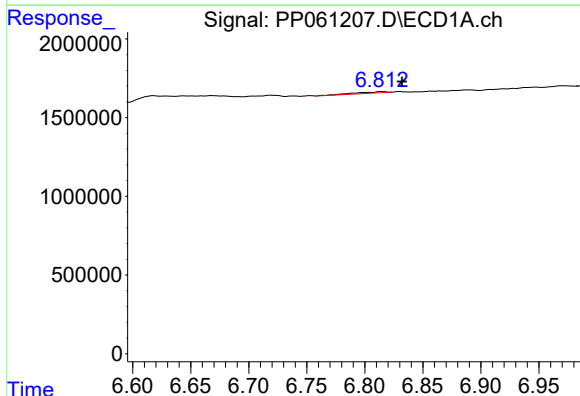
R.T.: 6.618 min
Delta R.T.: 0.007 min
Response: 594912
Conc: 7.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



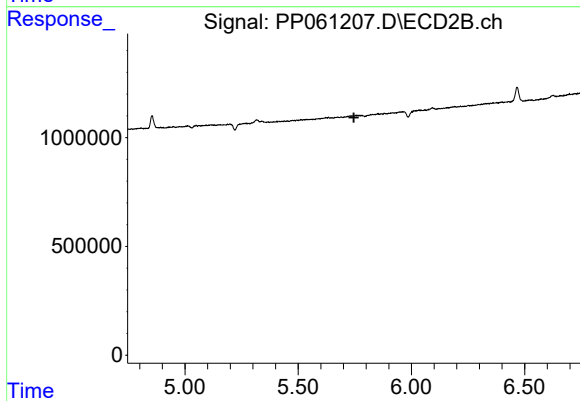
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



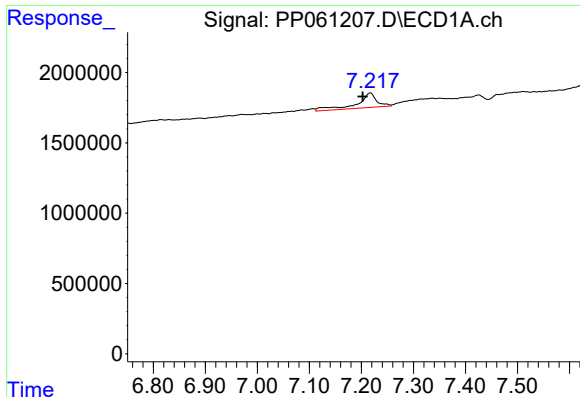
#27 AR-1254-2

R.T.: 6.814 min
Delta R.T.: -0.018 min
Response: 146893
Conc: 1.23 ng/ml



#27 AR-1254-2

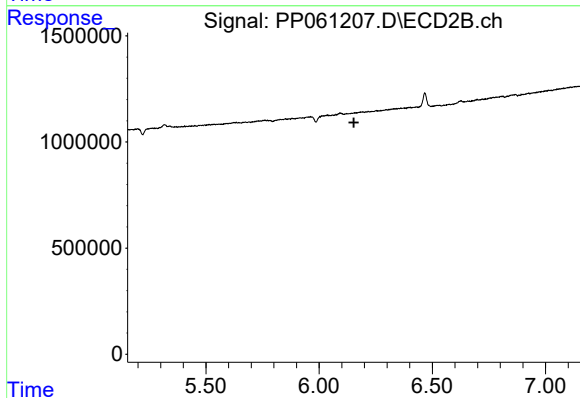
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#28 AR-1254-3

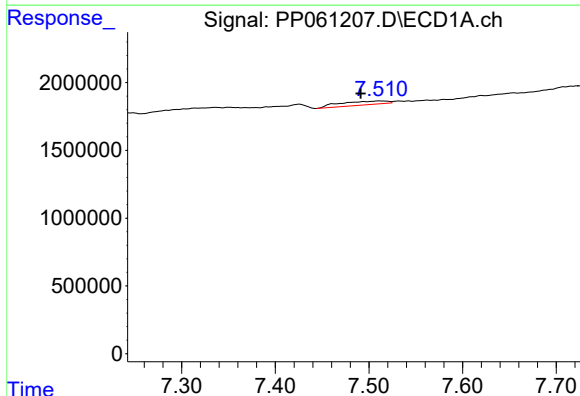
R.T.: 7.217 min
Delta R.T.: 0.015 min
Response: 2752977
Conc: 22.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



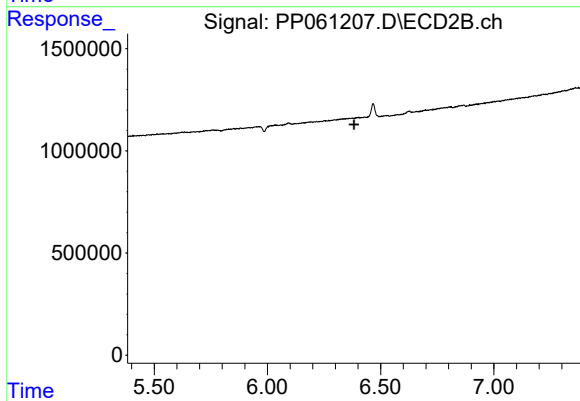
#28 AR-1254-3

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



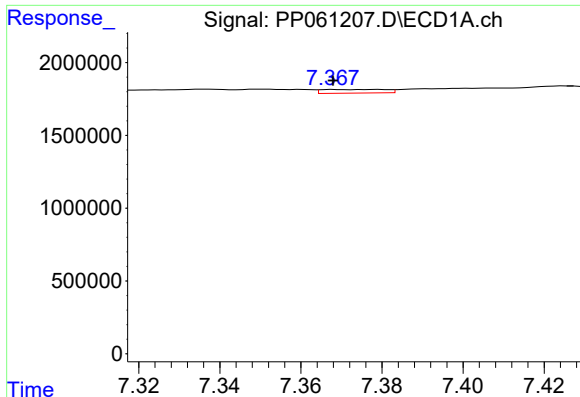
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: 0.020 min
Response: 969511
Conc: 11.01 ng/ml



#29 AR-1254-4

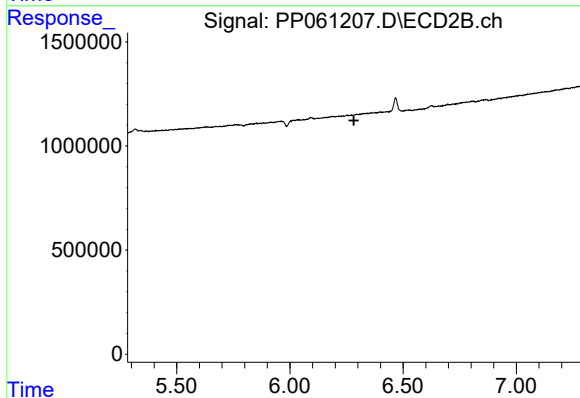
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#31 AR-1260-1

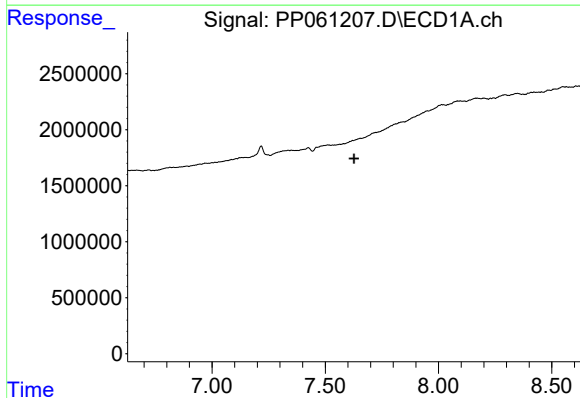
R.T.: 7.379 min
Delta R.T.: 0.011 min
Response: 272127
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



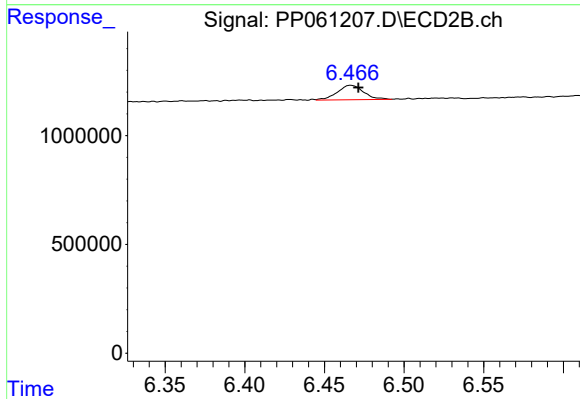
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



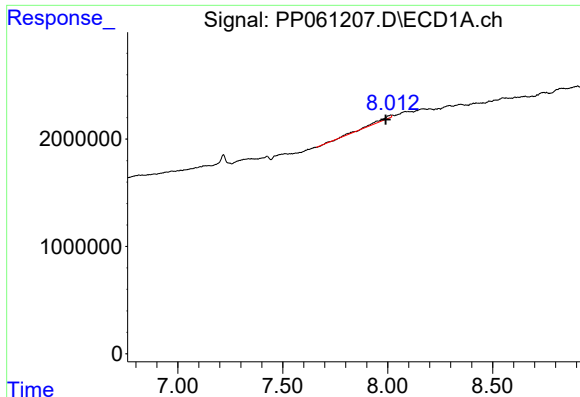
#32 AR-1260-2

R.T.: 7.655 min
Delta R.T.: 0.027 min
Response: -100631
Conc: N.D.



#32 AR-1260-2

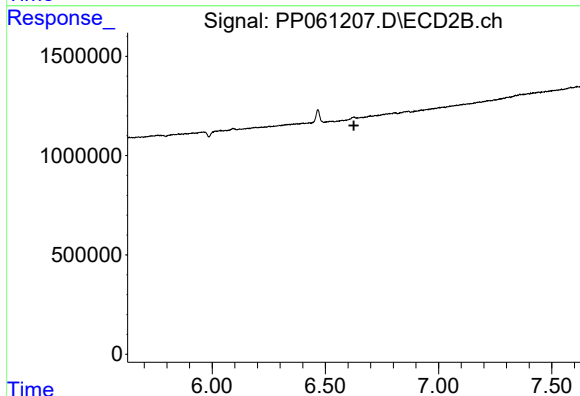
R.T.: 6.466 min
Delta R.T.: -0.005 min
Response: 753495
Conc: 7.65 ng/ml



#33 AR-1260-3

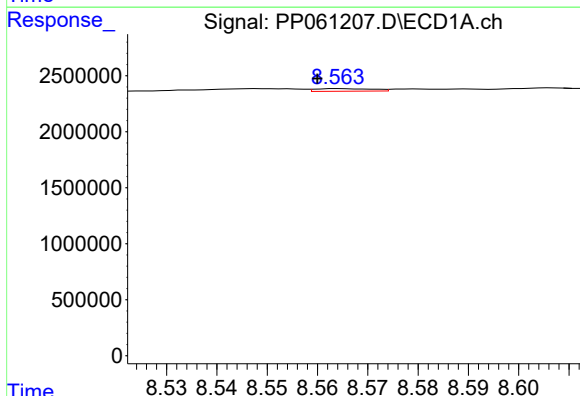
R.T.: 8.014 min
Delta R.T.: 0.024 min
Response: 1328076
Conc: 19.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



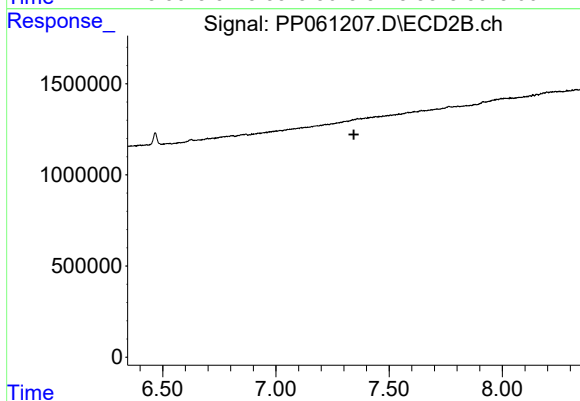
#33 AR-1260-3

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



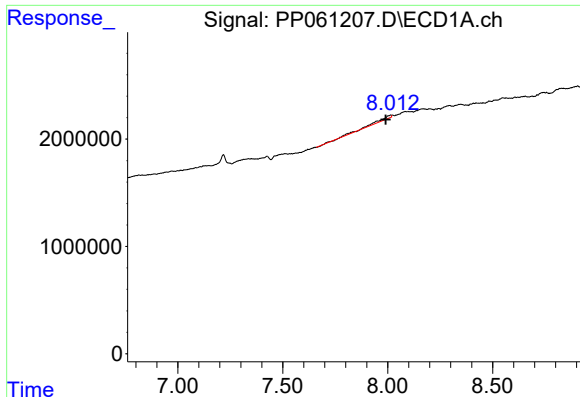
#35 AR-1260-5

R.T.: 8.564 min
Delta R.T.: 0.004 min
Response: 178243
Conc: 1.10 ng/ml



#35 AR-1260-5

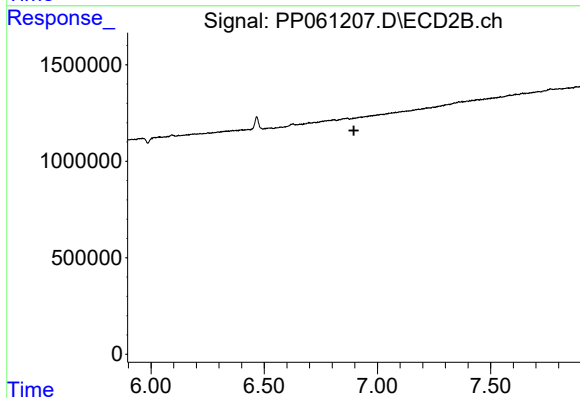
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#36 AR-1262-1

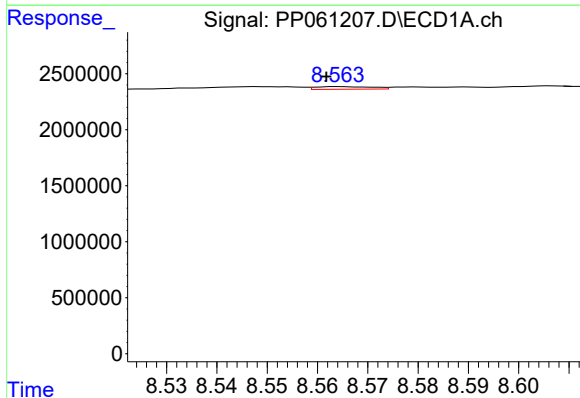
R.T.: 8.014 min
Delta R.T.: 0.022 min
Response: 1328076
Conc: 10.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



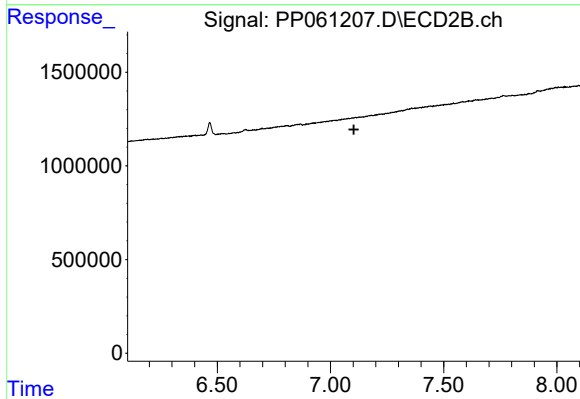
#36 AR-1262-1

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



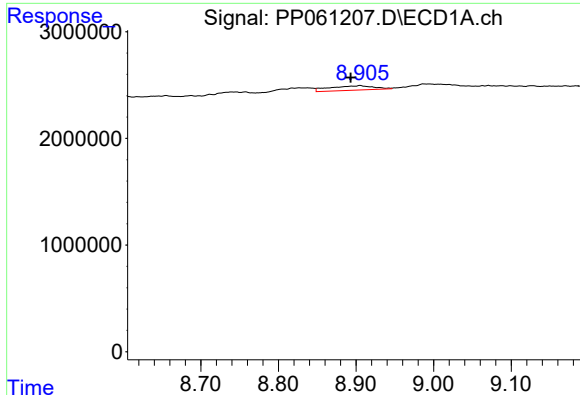
#37 AR-1262-2

R.T.: 8.564 min
Delta R.T.: 0.003 min
Response: 178243
Conc: 0.81 ng/ml



#37 AR-1262-2

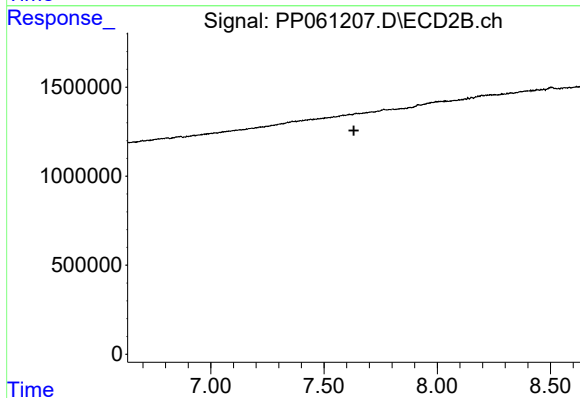
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#38 AR-1262-3

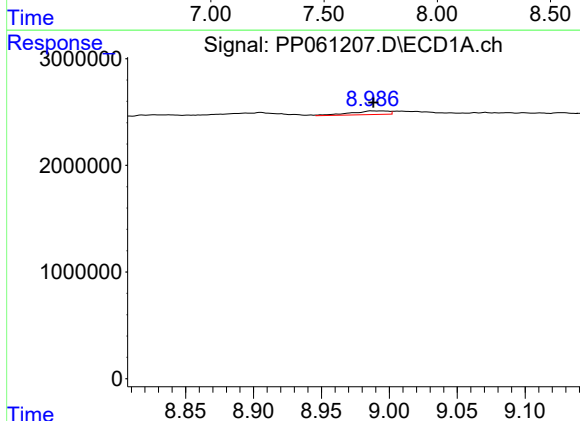
R.T.: 8.905 min
Delta R.T.: 0.012 min
Response: 1668240
Conc: 11.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



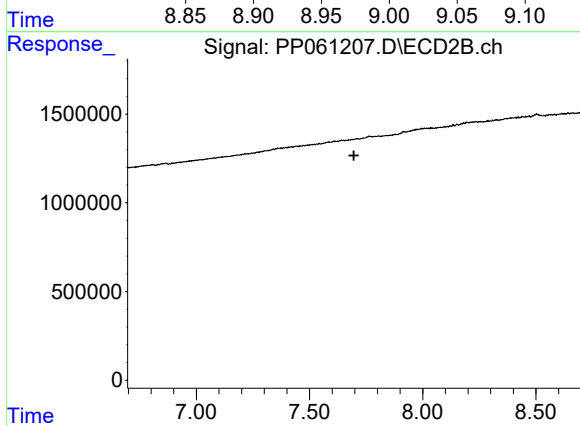
#38 AR-1262-3

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



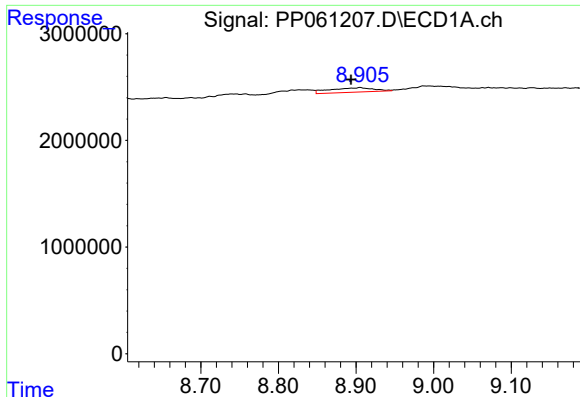
#39 AR-1262-4

R.T.: 8.987 min
Delta R.T.: -0.001 min
Response: 674488
Conc: 5.96 ng/ml



#39 AR-1262-4

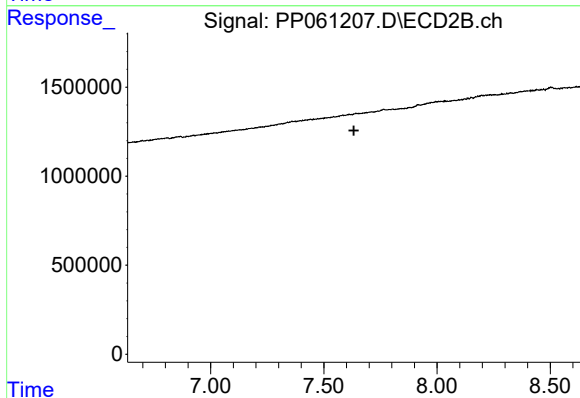
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

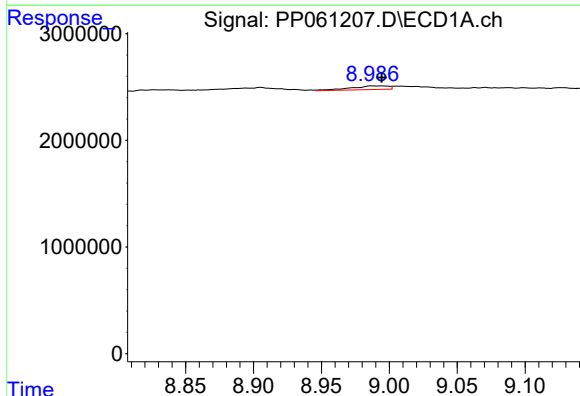
R.T.: 8.905 min
Delta R.T.: 0.012 min
Response: 1668240
Conc: 6.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



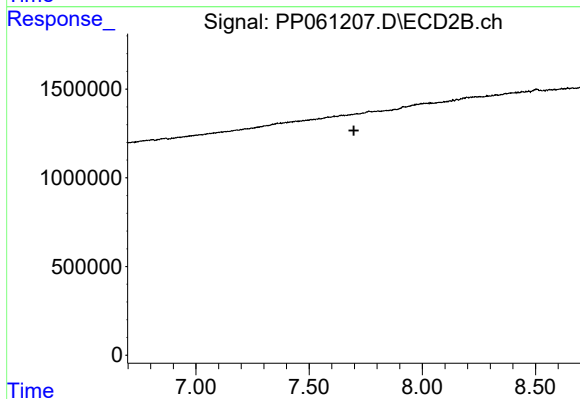
#41 AR-1268-1

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



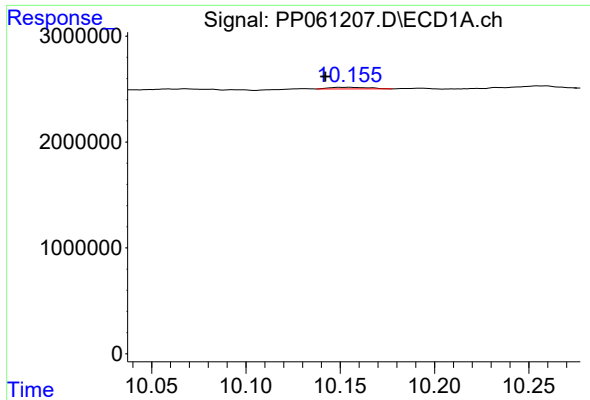
#42 AR-1268-2

R.T.: 8.987 min
Delta R.T.: -0.007 min
Response: 674488
Conc: 2.88 ng/ml



#42 AR-1268-2

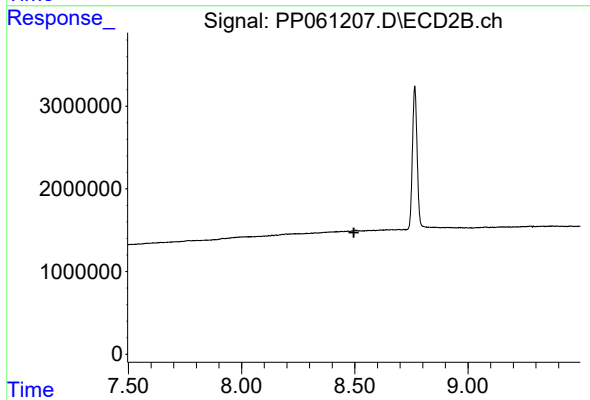
R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.155 min
Delta R.T.: 0.013 min
Response: 229656
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.