

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 16:50
 Operator : YP\AJ
 Sample : 05010-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:14:08 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...	4.564	3.698	41763197	25357848	18.998	18.756
2)	SA Decachlor...	10.537	8.770	19400868	16400602	12.389	10.908
Target Compounds							
5)	L1 AR-1016-3	5.843	0.000	361283	0	5.781	N.D. #
8)	L2 AR-1221-1	4.777	0.000	796356	0	28.351	N.D. #
9)	L2 AR-1221-2	4.877f	3.987	600859	243970	28.930	16.608 #
12)	L3 AR-1232-2	5.442f	0.000	1833717	0	68.748	N.D. #
18)	L4 AR-1242-3	5.843	0.000	361283	0	7.277	N.D. #
20)	L4 AR-1242-5	6.663	5.582	1109842	146762	27.352	3.754 #
24)	L5 AR-1248-4	6.619f	0.000	961128	0	12.579	N.D. #
25)	L5 AR-1248-5	6.663	0.000	1109842	0	15.040	N.D. #
26)	L6 AR-1254-1	6.619	5.582f	961128	146762	12.152	1.900 #
28)	L6 AR-1254-3	7.223f	0.000	450132	0	3.679	N.D. #
29)	L6 AR-1254-4	7.502	0.000	700249	0	7.956	N.D. #
30)	L6 AR-1254-5	0.000	6.815	0	705588	N.D.	6.596 #
31)	L7 AR-1260-1	7.397f	6.289	414800	192787	4.431	2.330 #
32)	L7 AR-1260-2	7.643	0.000	991071	0	9.129	N.D. #
34)	L7 AR-1260-4	8.215	7.102	803352	335103	9.417	4.675 #
35)	L7 AR-1260-5	0.000	7.357	0	255741	N.D.	1.525 #
37)	L8 AR-1262-2	0.000	7.102	0	335103	N.D.	3.182 #
38)	L8 AR-1262-3	8.907	7.618	356710	502488	2.375	6.002 #
39)	L8 AR-1262-4	9.006f	7.704	1466114	753899	12.963	4.986 #
41)	L9 AR-1268-1	8.907	7.618	356710	502488	1.369	2.094 #
42)	L9 AR-1268-2	9.006	7.704	1466114	753899	6.253	3.514 #
43)	L9 AR-1268-3	0.000	7.897	0	80080	N.D.	0.423 #

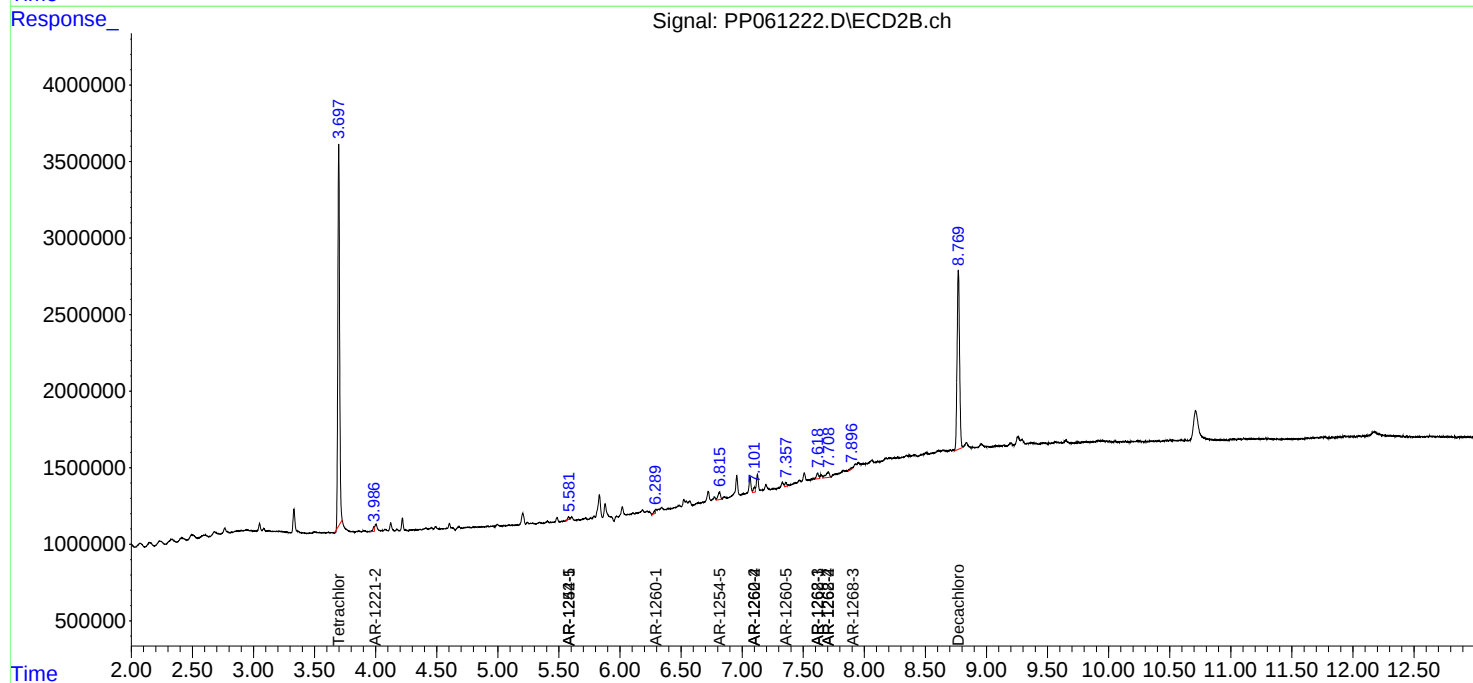
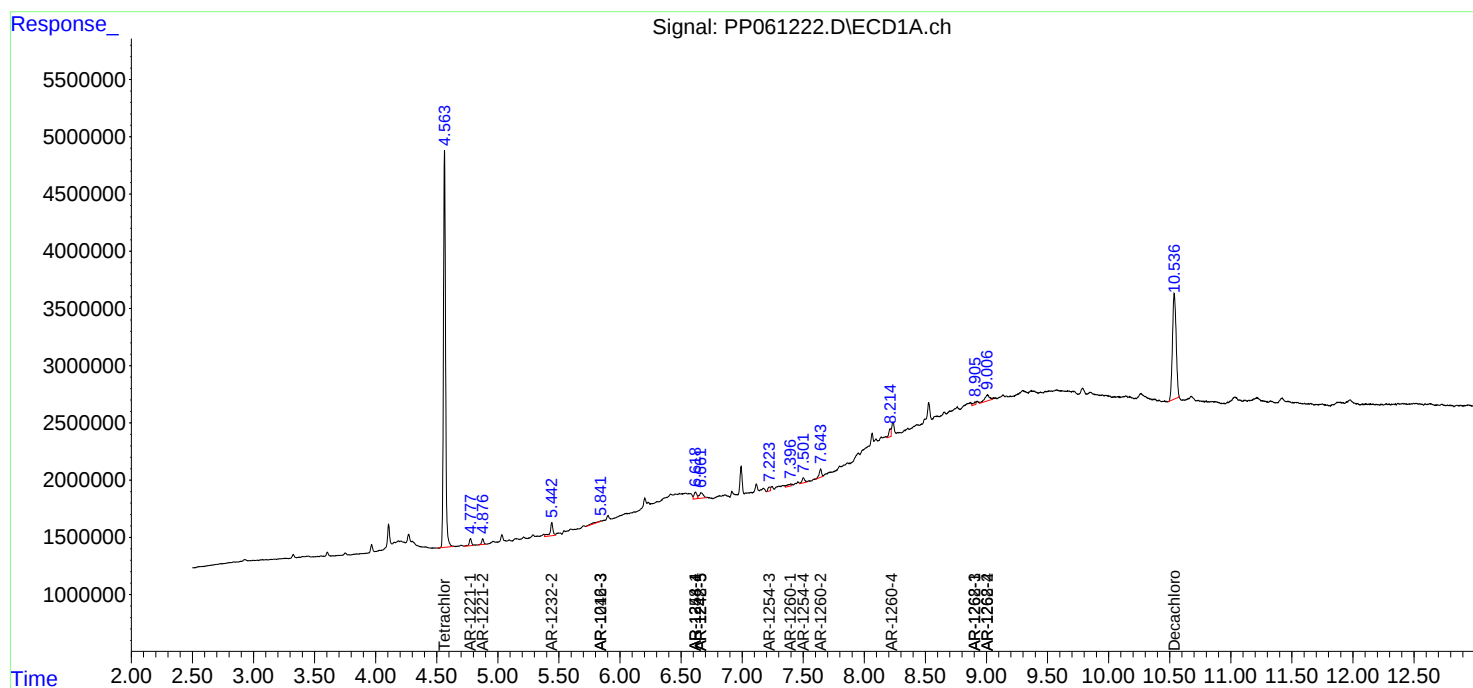
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

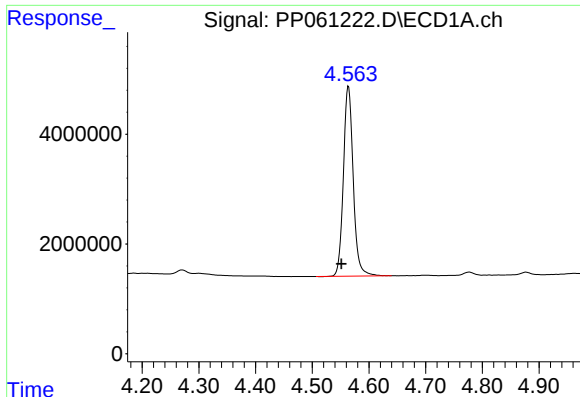
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
Data File : PP061222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 16:50
Operator : YP\AJ
Sample : 05010-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:14:08 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

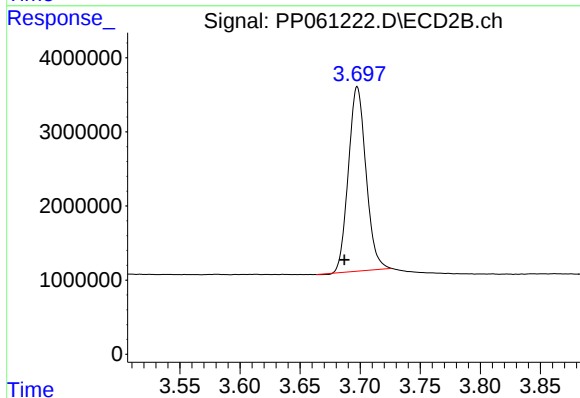




#1 Tetrachloro-m-xylene

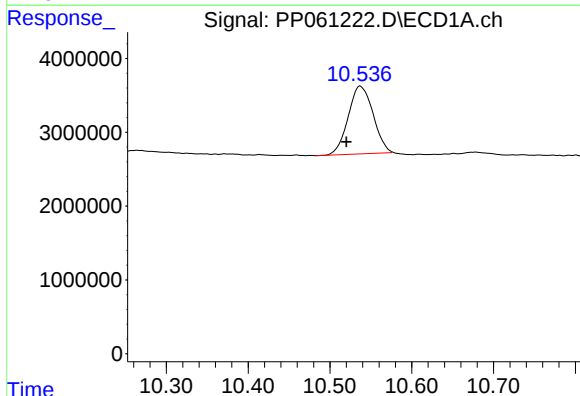
R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 41763197
Conc: 19.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



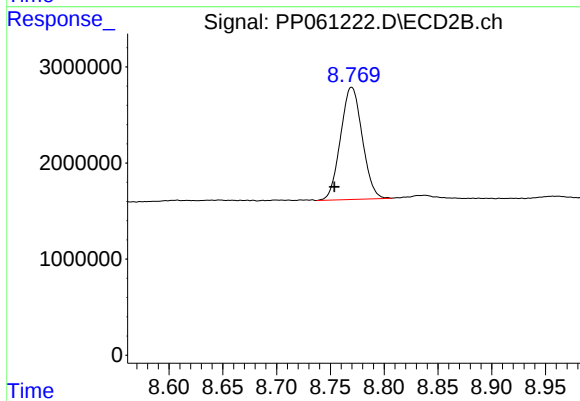
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.011 min
Response: 25357848
Conc: 18.76 ng/ml



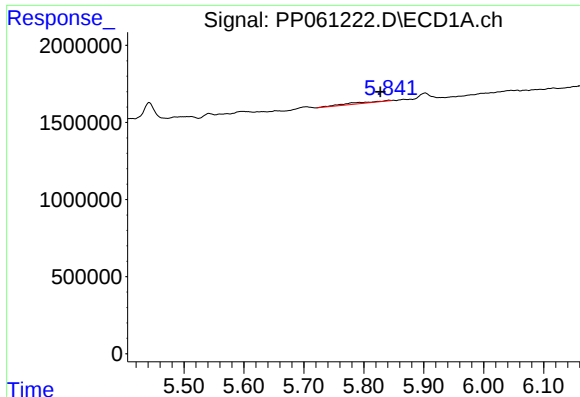
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: 0.017 min
Response: 19400868
Conc: 12.39 ng/ml



#2 Decachlorobiphenyl

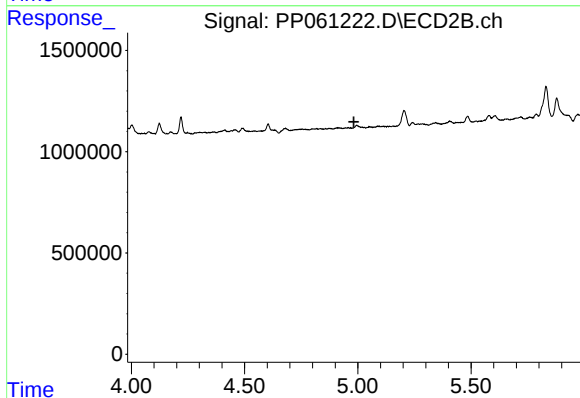
R.T.: 8.770 min
Delta R.T.: 0.016 min
Response: 16400602
Conc: 10.91 ng/ml



#5 AR-1016-3

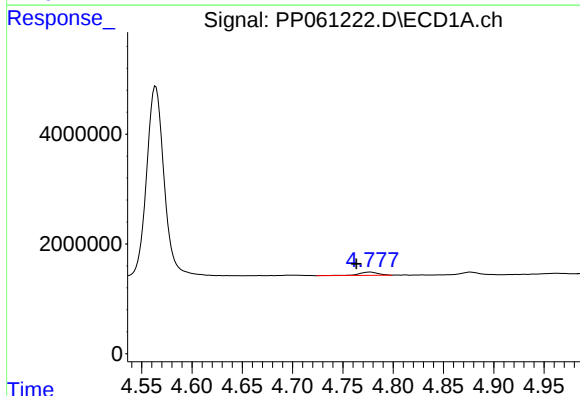
R.T.: 5.843 min
Delta R.T.: 0.015 min
Response: 361283
Conc: 5.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



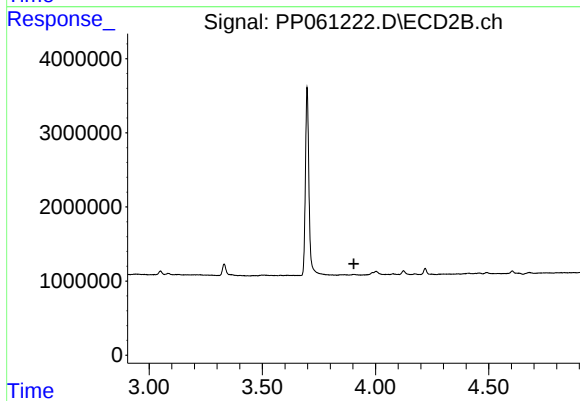
#5 AR-1016-3

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



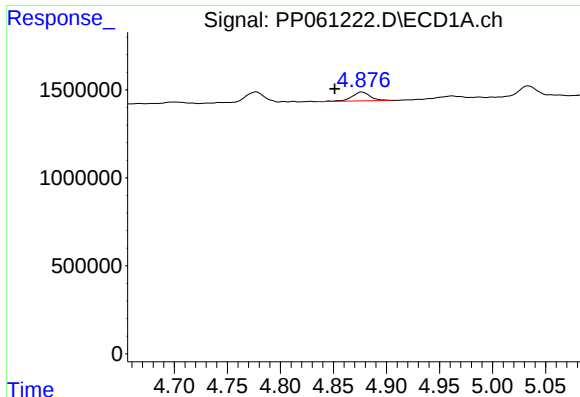
#8 AR-1221-1

R.T.: 4.777 min
Delta R.T.: 0.014 min
Response: 796356
Conc: 28.35 ng/ml



#8 AR-1221-1

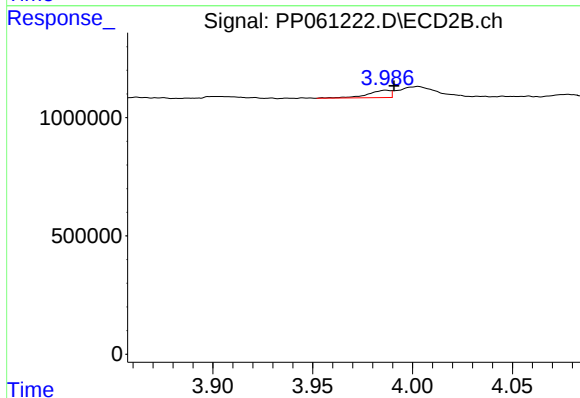
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

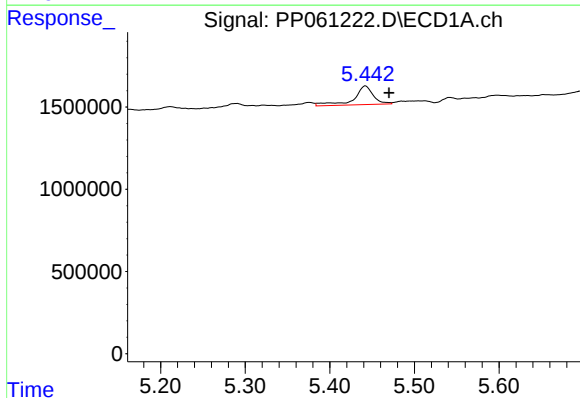
R.T.: 4.877 min
Delta R.T.: 0.026 min
Response: 600859
Conc: 28.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



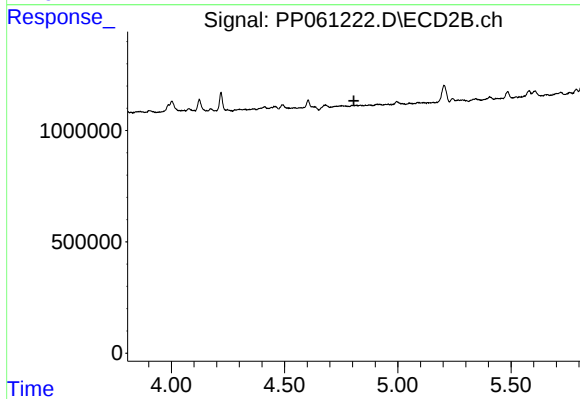
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.004 min
Response: 243970
Conc: 16.61 ng/ml



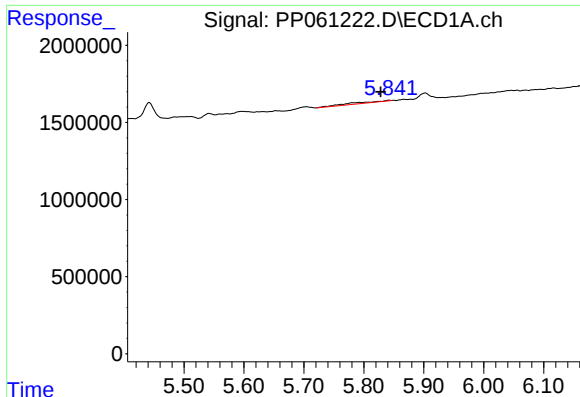
#12 AR-1232-2

R.T.: 5.442 min
Delta R.T.: -0.028 min
Response: 1833717
Conc: 68.75 ng/ml



#12 AR-1232-2

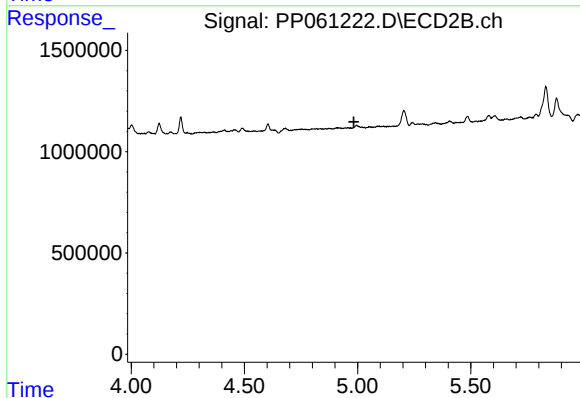
R.T.: 0.000 min
Exp R.T.: 4.806 min
Response: 0
Conc: N.D.



#18 AR-1242-3

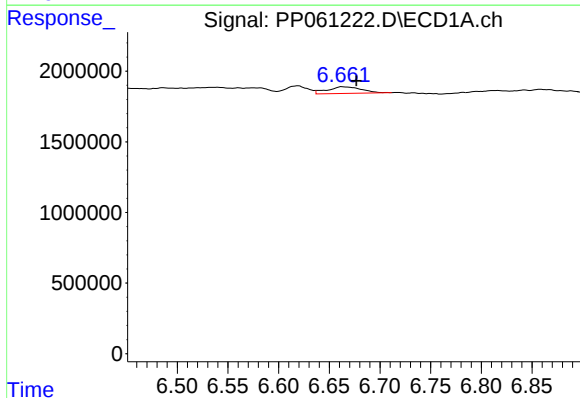
R.T.: 5.843 min
Delta R.T.: 0.014 min
Response: 361283
Conc: 7.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



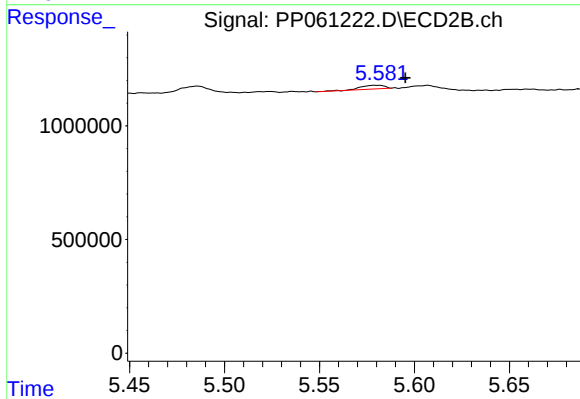
#18 AR-1242-3

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



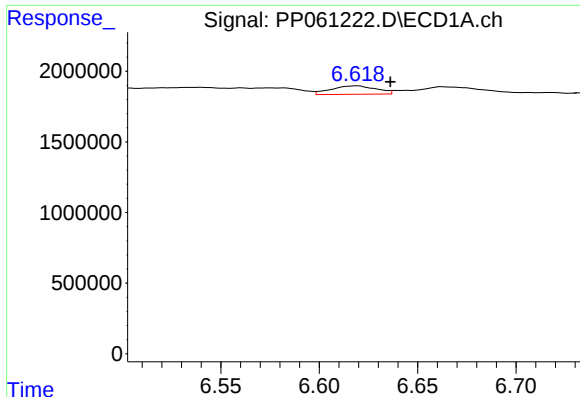
#20 AR-1242-5

R.T.: 6.663 min
Delta R.T.: -0.014 min
Response: 1109842
Conc: 27.35 ng/ml



#20 AR-1242-5

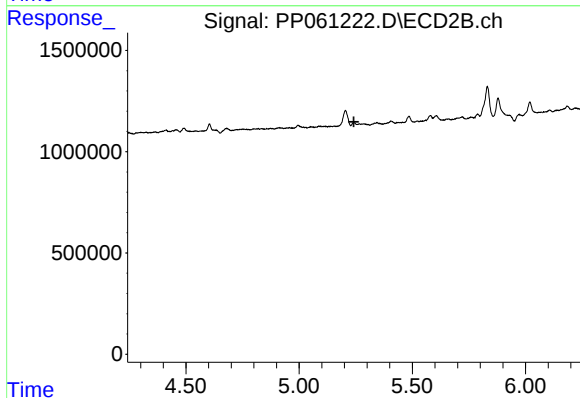
R.T.: 5.582 min
Delta R.T.: -0.014 min
Response: 146762
Conc: 3.75 ng/ml



#24 AR-1248-4

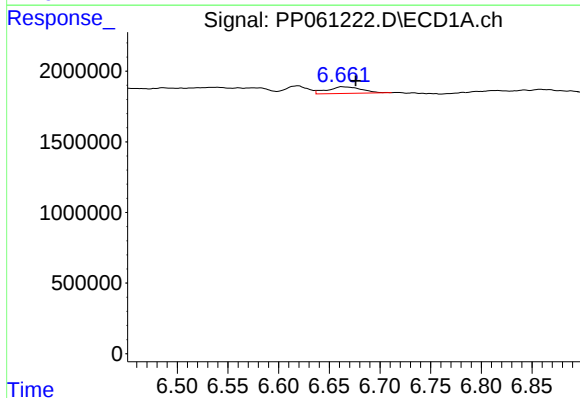
R.T.: 6.619 min
Delta R.T.: -0.017 min
Response: 961128
Conc: 12.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



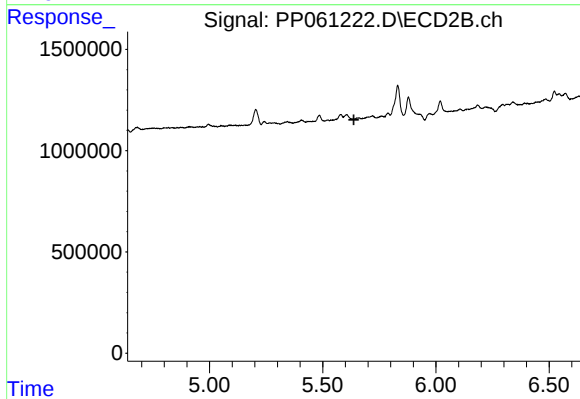
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



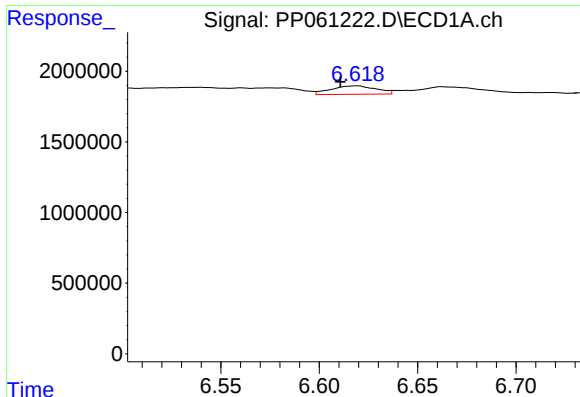
#25 AR-1248-5

R.T.: 6.663 min
Delta R.T.: -0.014 min
Response: 1109842
Conc: 15.04 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.: 6.619 min
Delta R.T.: 0.008 min
Response: 961128
Conc: 12.15 ng/ml

Instrument :
ECD_P
ClientSampleId :

#26 AR-1254-1

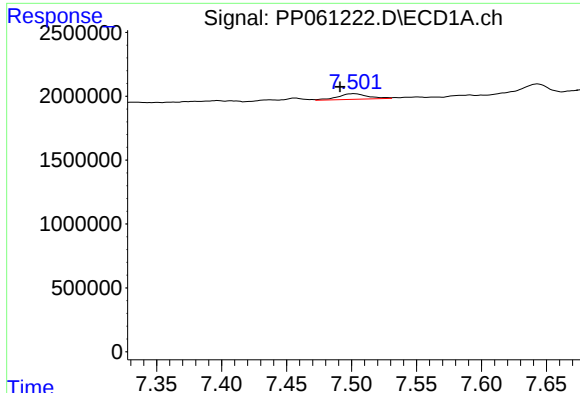
R.T.: 5.582 min
Delta R.T.: -0.015 min
Response: 146762
Conc: 1.90 ng/ml

#28 AR-1254-3

R.T.: 7.223 min
Delta R.T.: 0.020 min
Response: 450132
Conc: 3.68 ng/ml

#28 AR-1254-3

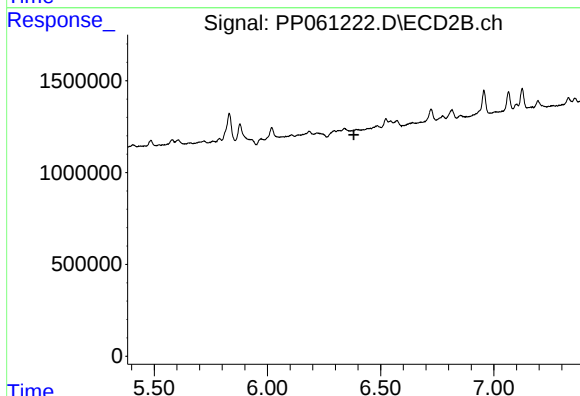
R.T.: 0.000 min
Exp R.T.: 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

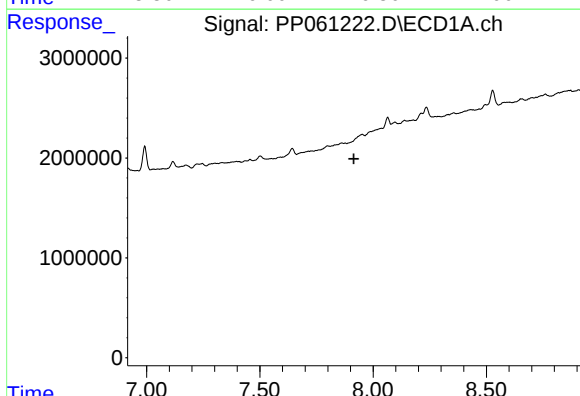
R.T.: 7.502 min
Delta R.T.: 0.011 min
Response: 700249
Conc: 7.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



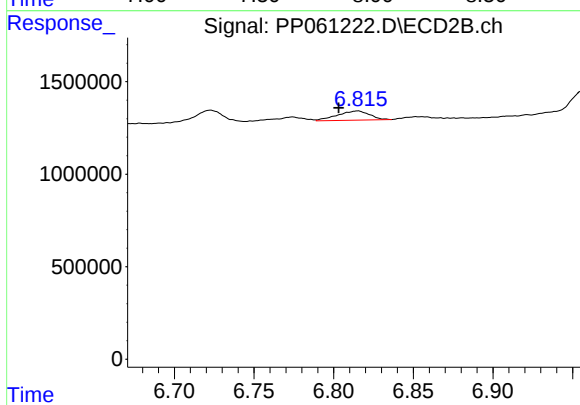
#29 AR-1254-4

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



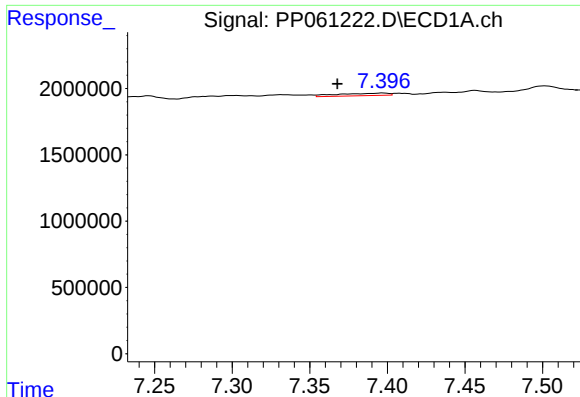
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#30 AR-1254-5

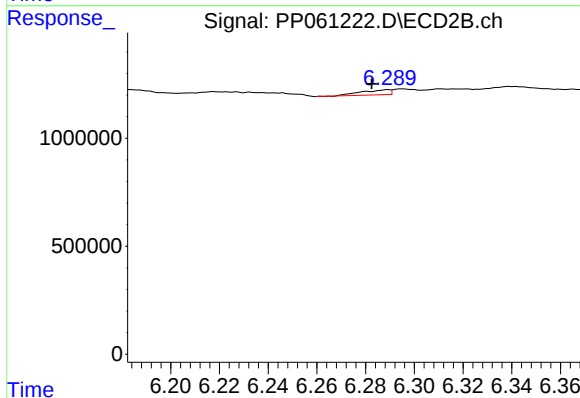
R.T.: 6.815 min
Delta R.T.: 0.012 min
Response: 705588
Conc: 6.60 ng/ml



#31 AR-1260-1

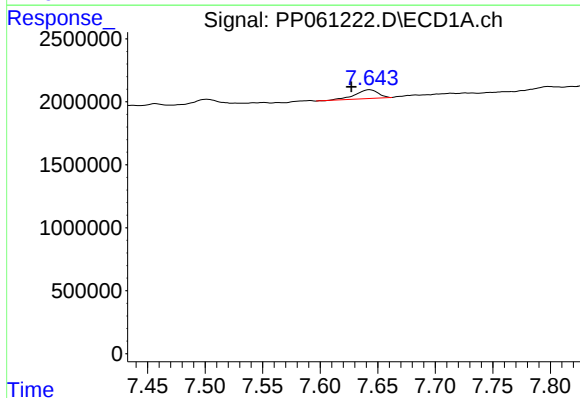
R.T.: 7.397 min
Delta R.T.: 0.029 min
Response: 414800
Conc: 4.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



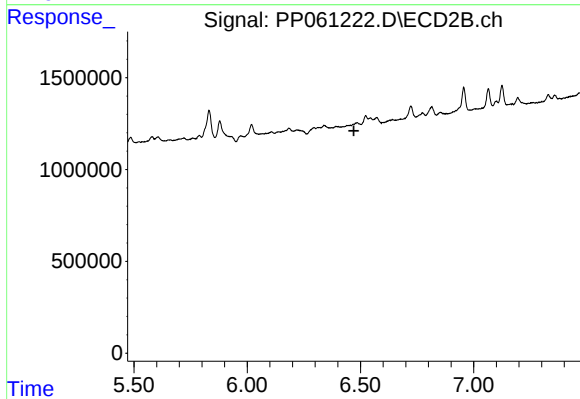
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 192787
Conc: 2.33 ng/ml



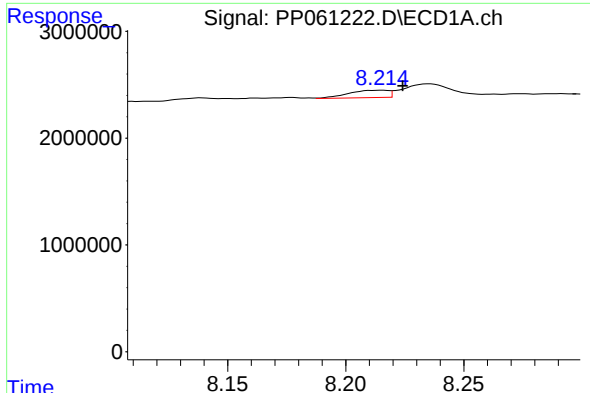
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: 0.016 min
Response: 991071
Conc: 9.13 ng/ml



#32 AR-1260-2

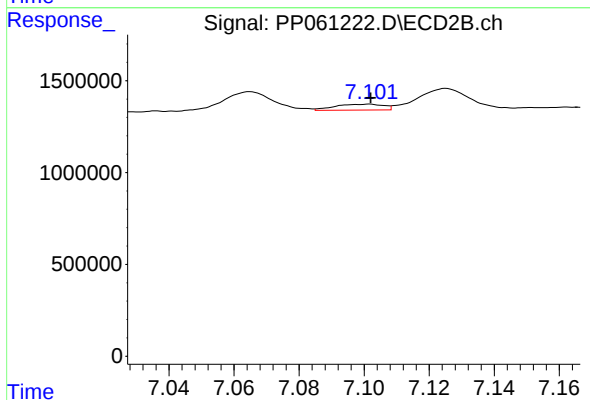
R.T.: 0.000 min
Exp R.T. : 6.471 min
Response: 0
Conc: N.D.



#34 AR-1260-4

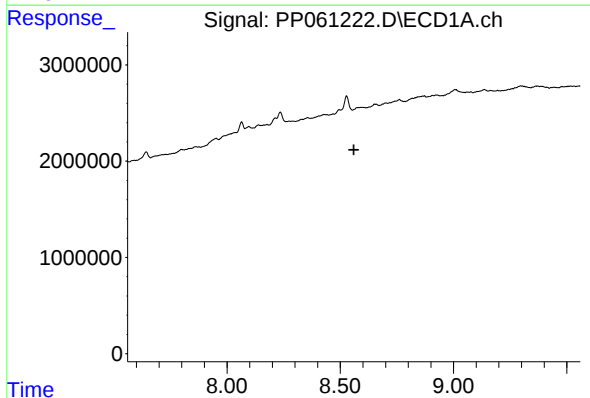
R.T.: 8.215 min
Delta R.T.: -0.009 min
Response: 803352
Conc: 9.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



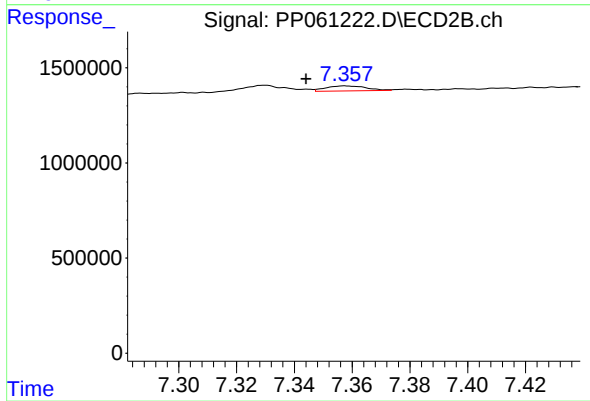
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 335103
Conc: 4.68 ng/ml



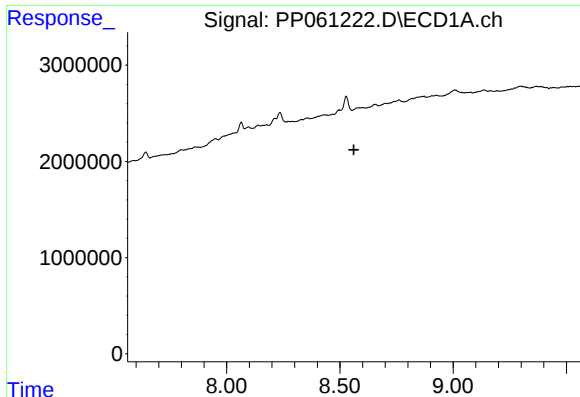
#35 AR-1260-5

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



#35 AR-1260-5

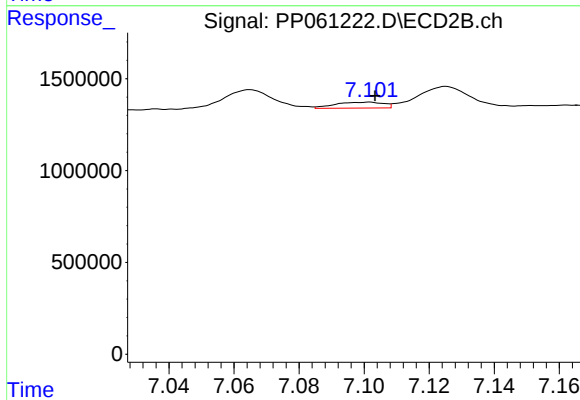
R.T.: 7.357 min
Delta R.T.: 0.013 min
Response: 255741
Conc: 1.52 ng/ml



#37 AR-1262-2

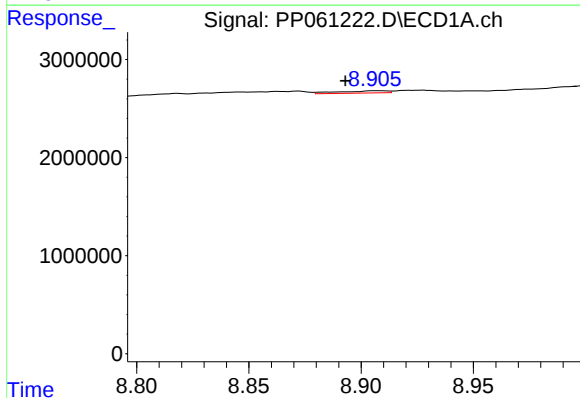
R.T.: 0.000 min
Exp R.T.: 8.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



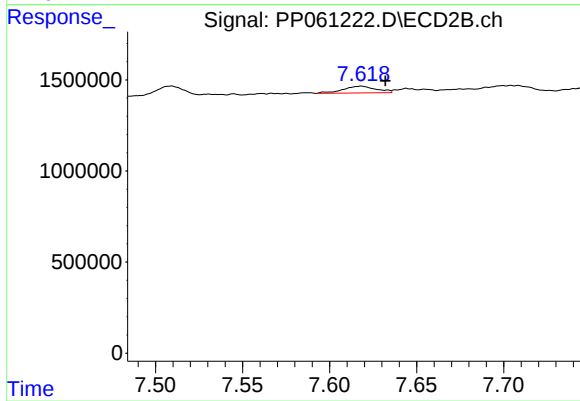
#37 AR-1262-2

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 335103
Conc: 3.18 ng/ml



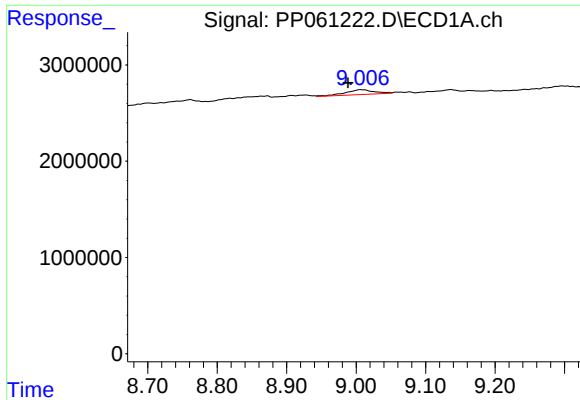
#38 AR-1262-3

R.T.: 8.907 min
Delta R.T.: 0.014 min
Response: 356710
Conc: 2.38 ng/ml



#38 AR-1262-3

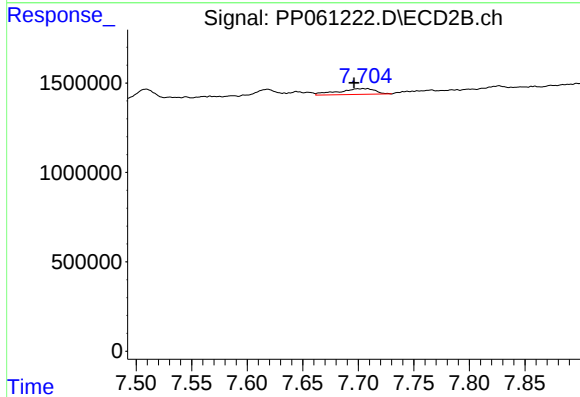
R.T.: 7.618 min
Delta R.T.: -0.014 min
Response: 502488
Conc: 6.00 ng/ml



#39 AR-1262-4

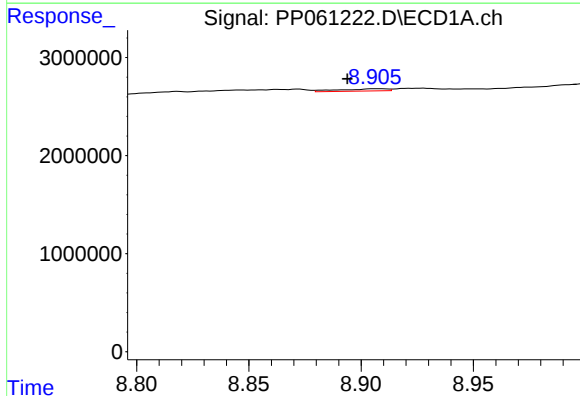
R.T.: 9.006 min
Delta R.T.: 0.018 min
Response: 1466114
Conc: 12.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



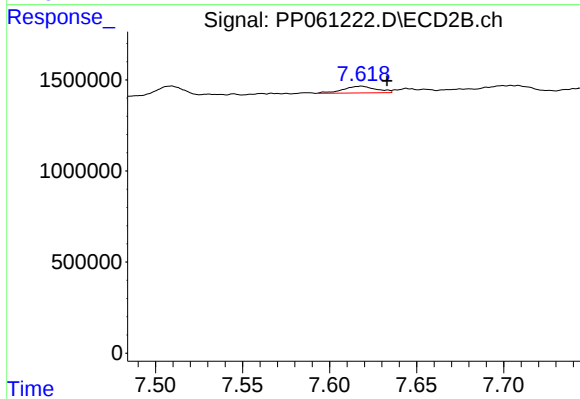
#39 AR-1262-4

R.T.: 7.704 min
Delta R.T.: 0.008 min
Response: 753899
Conc: 4.99 ng/ml



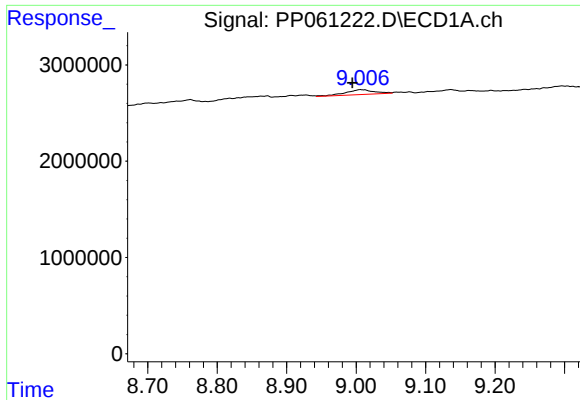
#41 AR-1268-1

R.T.: 8.907 min
Delta R.T.: 0.013 min
Response: 356710
Conc: 1.37 ng/ml



#41 AR-1268-1

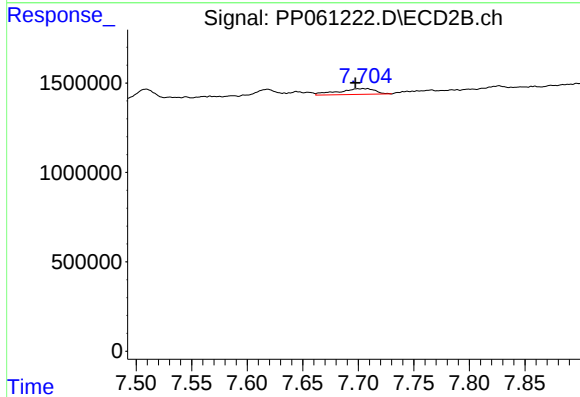
R.T.: 7.618 min
Delta R.T.: -0.015 min
Response: 502488
Conc: 2.09 ng/ml



#42 AR-1268-2

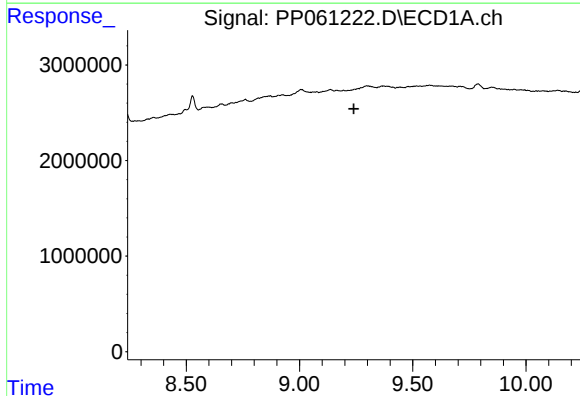
R.T.: 9.006 min
Delta R.T.: 0.012 min
Response: 1466114
Conc: 6.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



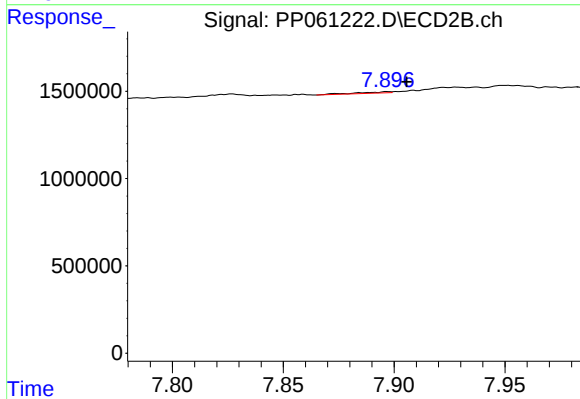
#42 AR-1268-2

R.T.: 7.704 min
Delta R.T.: 0.007 min
Response: 753899
Conc: 3.51 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.239 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 80080
Conc: 0.42 ng/ml