

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
 Data File : PP061188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2023 19:51
 Operator : YP\AJ
 Sample : PB156524BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:38:22 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	3.694	50053424	30197451	22.769	22.335
2)	SA Decachlor...	10.527	8.763	34251964	27278273	21.872	18.143
Target Compounds							
3)	L1 AR-1016-1	5.736	0.000	265318	0	3.696	N.D. #
4)	L1 AR-1016-2	5.787f	0.000	689690	0	6.724	N.D. #
5)	L1 AR-1016-3	5.823	0.000	573492	0	9.177	N.D. #
7)	L1 AR-1016-5	0.000	5.255	0	2800004	N.D.	67.061 #
8)	L2 AR-1221-1	4.772	0.000	982841	0	34.990	N.D. #
9)	L2 AR-1221-2	4.874f	3.998	932583	774670	44.902	52.735
10)	L2 AR-1221-3	4.940	0.000	452110	0	7.327	N.D. #
11)	L3 AR-1232-1	4.940	0.000	452110	0	8.937	N.D. #
13)	L3 AR-1232-3	5.787f	0.000	689690	0	14.697	N.D. #
15)	L3 AR-1232-5	0.000	5.255	0	2800004	N.D.	149.057 #
16)	L4 AR-1242-1	5.736	0.000	265318	0	4.723	N.D. #
17)	L4 AR-1242-2	5.787f	0.000	689690	0	8.670	N.D. #
18)	L4 AR-1242-3	5.823	0.000	573492	0	11.552	N.D. #
20)	L4 AR-1242-5	6.672	0.000	4582843	0	112.944	N.D. #
21)	L5 AR-1248-1	5.736	0.000	265318	0	6.110	N.D. #
24)	L5 AR-1248-4	6.622	5.255	8796361	2800004	115.125	50.652 #
25)	L5 AR-1248-5	6.672	5.630	4582843	1240608	62.104	23.797 #
26)	L6 AR-1254-1	6.622	0.000	8796361	0	111.221	N.D. #
27)	L6 AR-1254-2	6.837	0.000	967389	0	8.121	N.D. #
28)	L6 AR-1254-3	7.216	0.000	28485343	0	232.837	N.D. #
32)	L7 AR-1260-2	0.000	6.466	0	5061729	N.D.	51.402 #
33)	L7 AR-1260-3	8.012f	6.618	3630823	949653	52.241	10.042 #
36)	L8 AR-1262-1	8.012f	0.000	3630823	0	28.907	N.D. #
45)	L9 AR-1268-5	10.146	0.000	728078	0	1.141	N.D. #

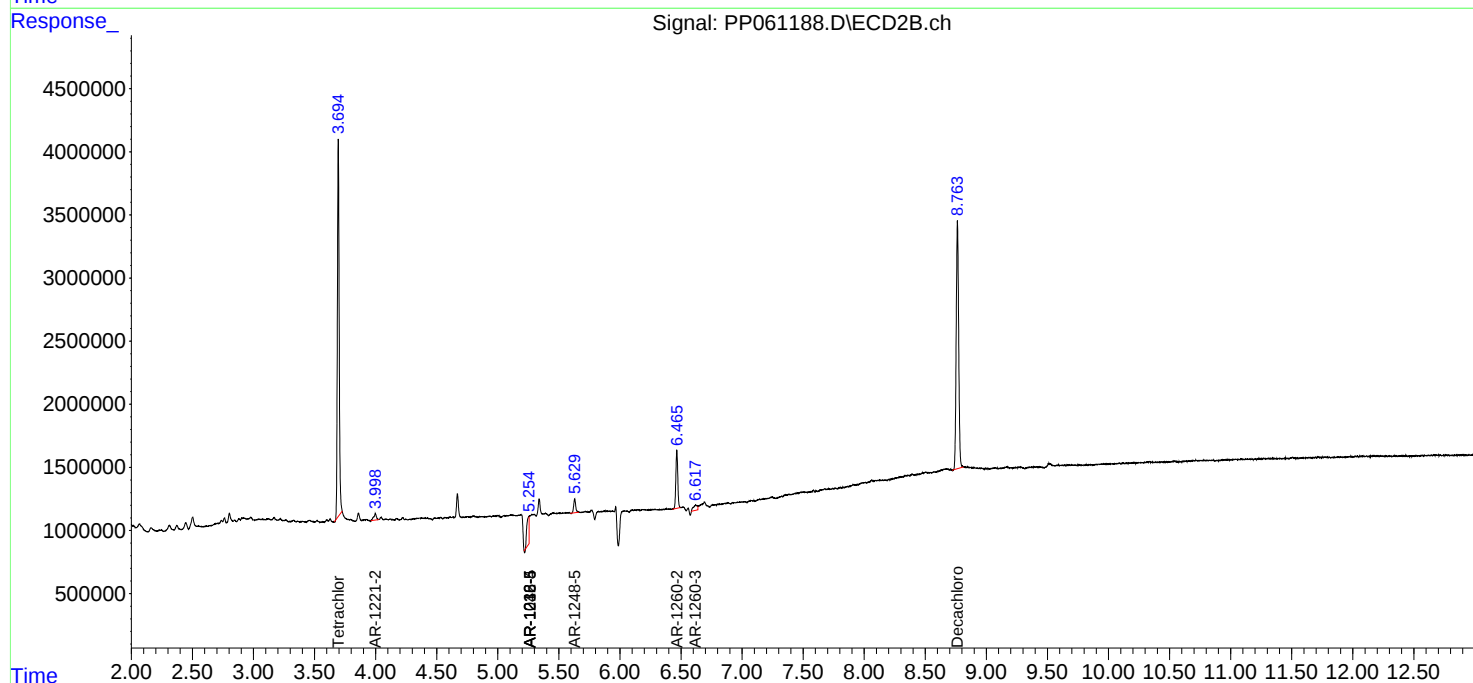
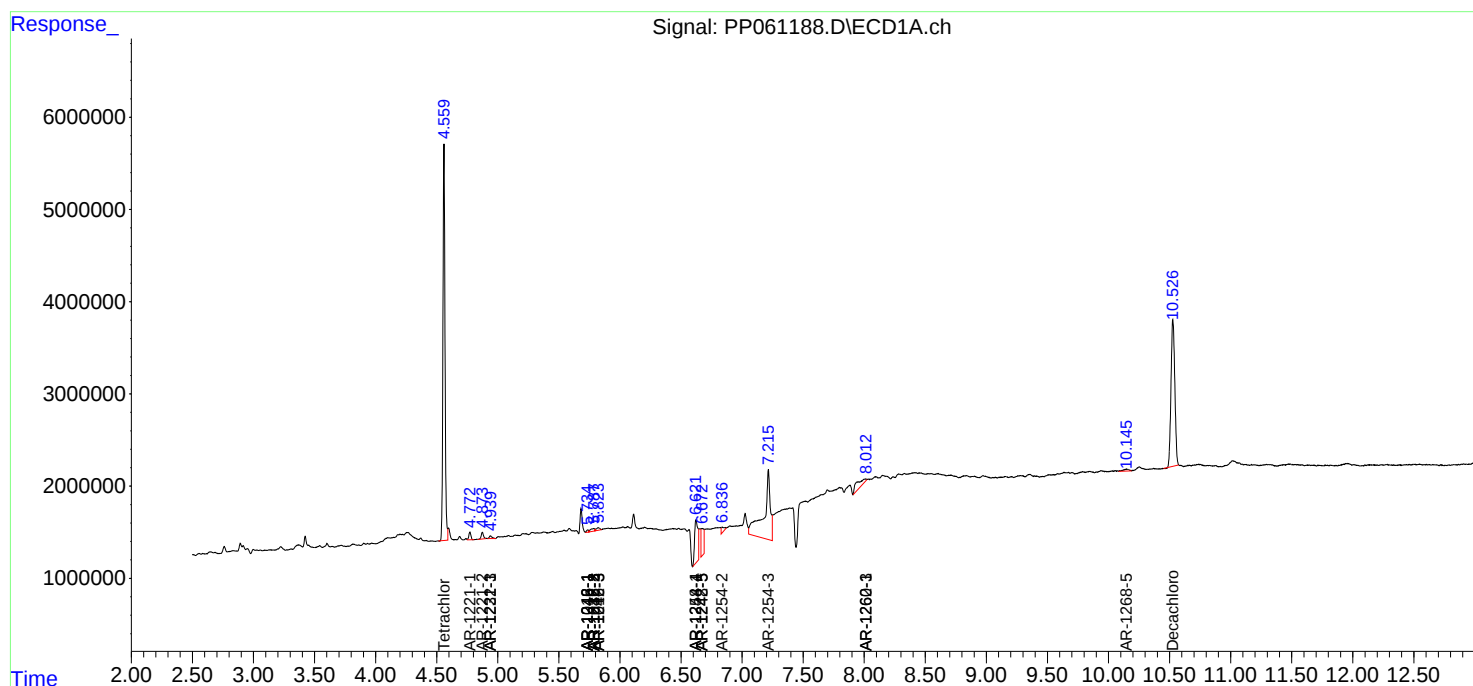
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

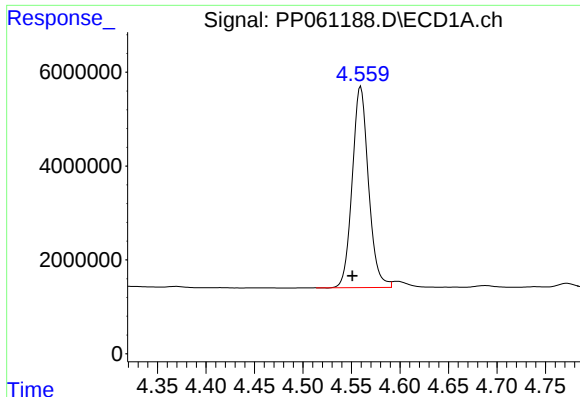
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102323\
Data File : PP061188.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2023 19:51
Operator : YP\AJ
Sample : PB156524BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 21:38:22 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

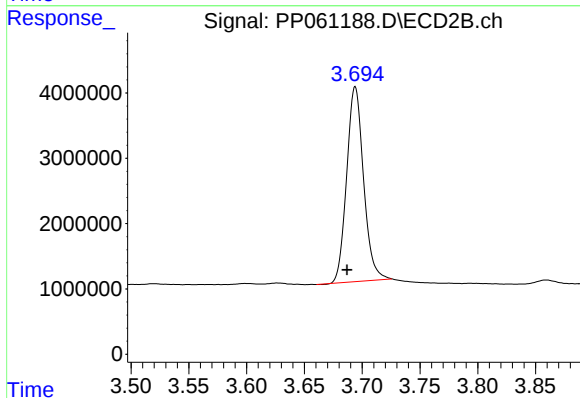




#1 Tetrachloro-m-xylene

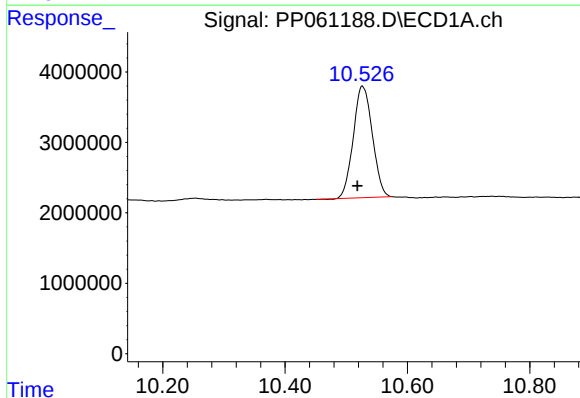
R.T.: 4.560 min
Delta R.T.: 0.009 min
Response: 50053424
Conc: 22.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



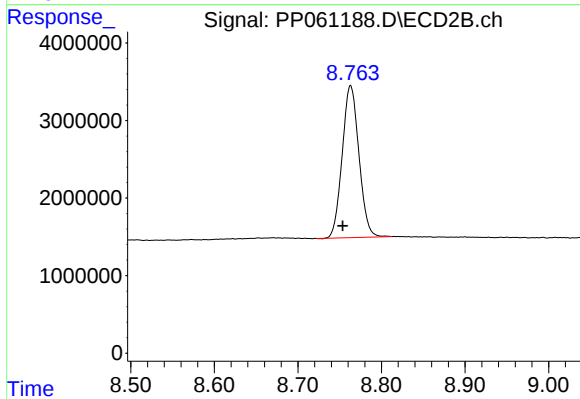
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 30197451
Conc: 22.34 ng/ml



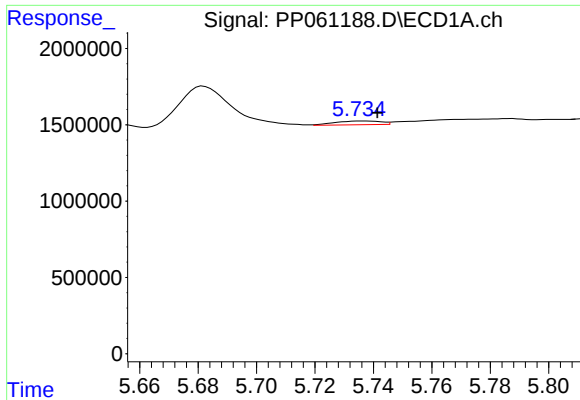
#2 Decachlorobiphenyl

R.T.: 10.527 min
Delta R.T.: 0.009 min
Response: 34251964
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

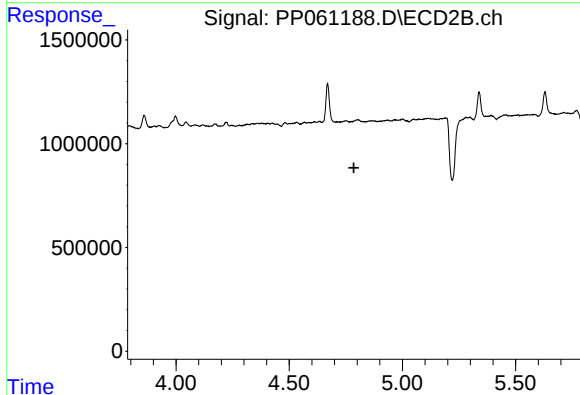
R.T.: 8.763 min
Delta R.T.: 0.009 min
Response: 27278273
Conc: 18.14 ng/ml



#3 AR-1016-1

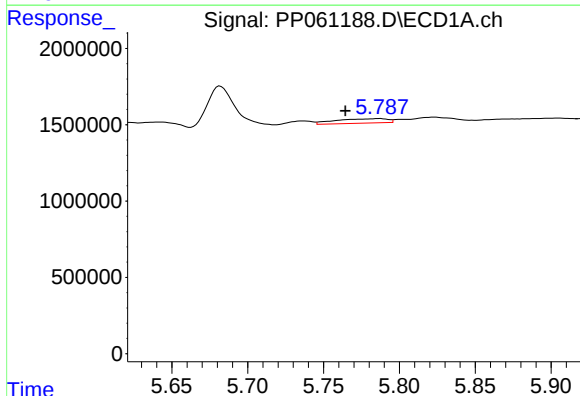
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 265318
Conc: 3.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



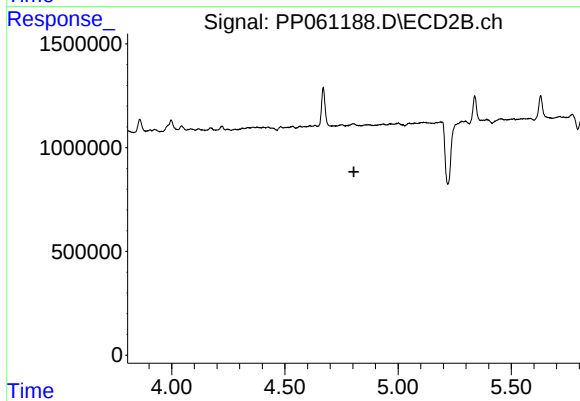
#3 AR-1016-1

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



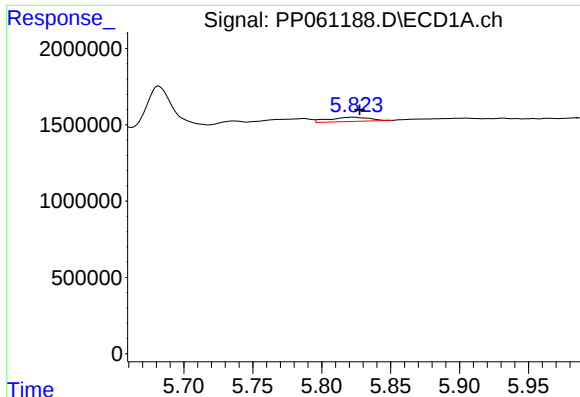
#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: 0.022 min
Response: 689690
Conc: 6.72 ng/ml



#4 AR-1016-2

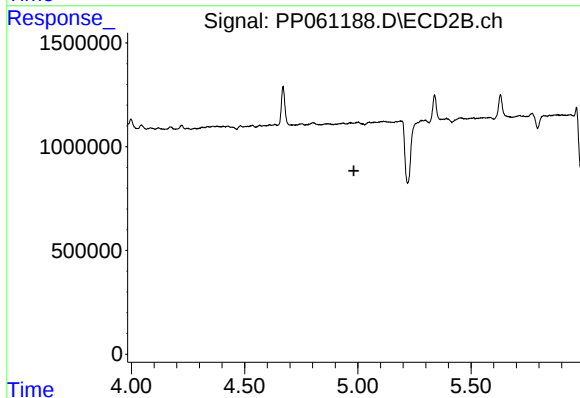
R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#5 AR-1016-3

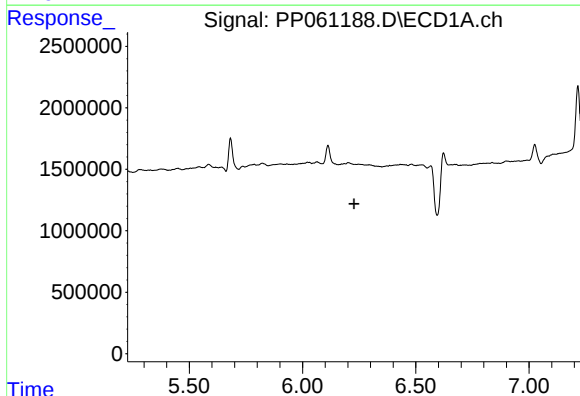
R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 573492
Conc: 9.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



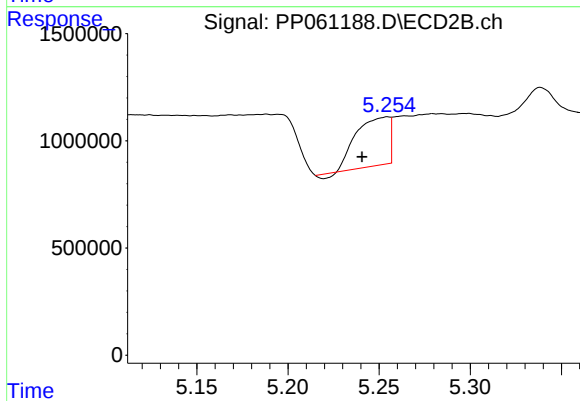
#5 AR-1016-3

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



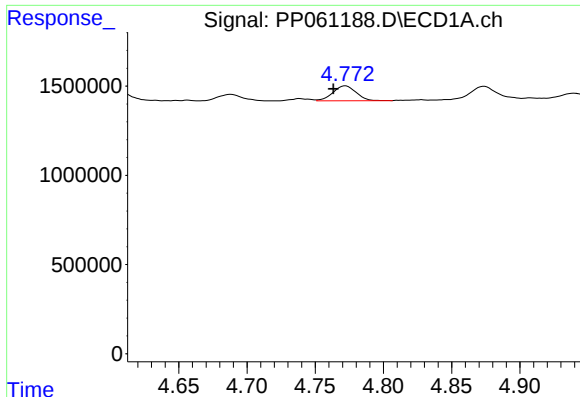
#7 AR-1016-5

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



#7 AR-1016-5

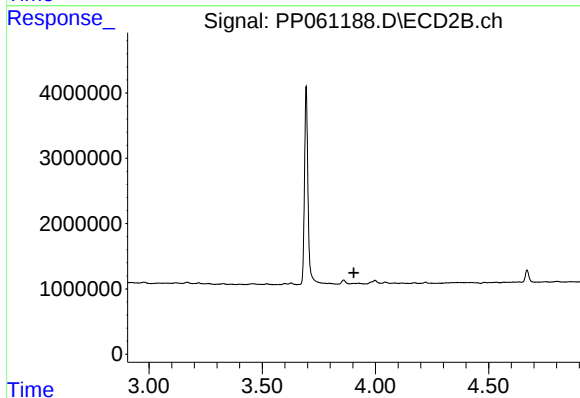
R.T.: 5.255 min
Delta R.T.: 0.014 min
Response: 2800004
Conc: 67.06 ng/ml



#8 AR-1221-1

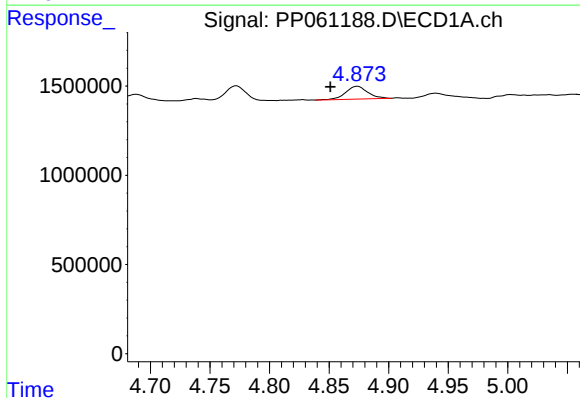
R.T.: 4.772 min
Delta R.T.: 0.009 min
Response: 982841
Conc: 34.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



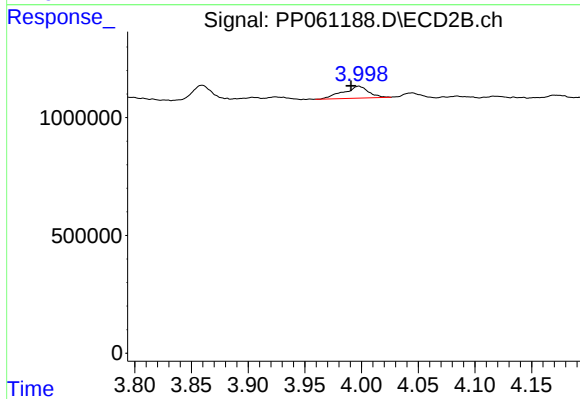
#8 AR-1221-1

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



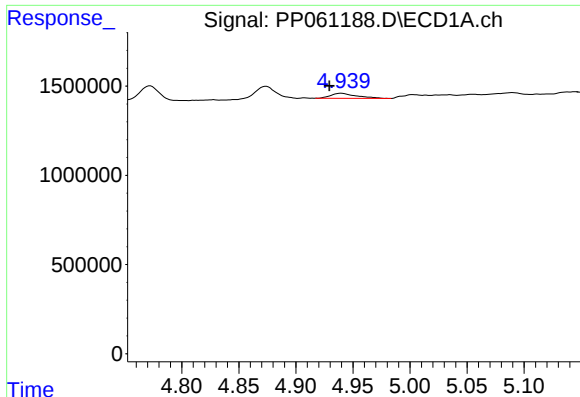
#9 AR-1221-2

R.T.: 4.874 min
Delta R.T.: 0.023 min
Response: 932583
Conc: 44.90 ng/ml



#9 AR-1221-2

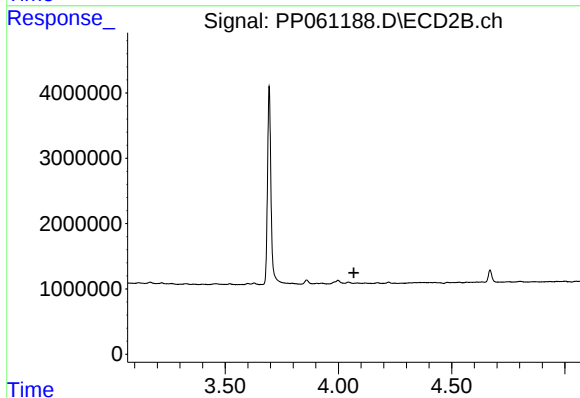
R.T.: 3.998 min
Delta R.T.: 0.007 min
Response: 774670
Conc: 52.73 ng/ml



#10 AR-1221-3

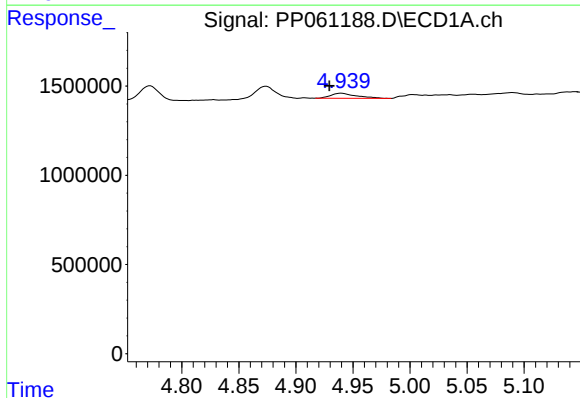
R.T.: 4.940 min
Delta R.T.: 0.011 min
Response: 452110
Conc: 7.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



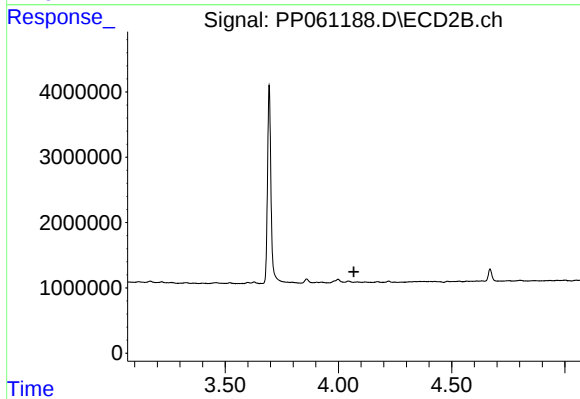
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



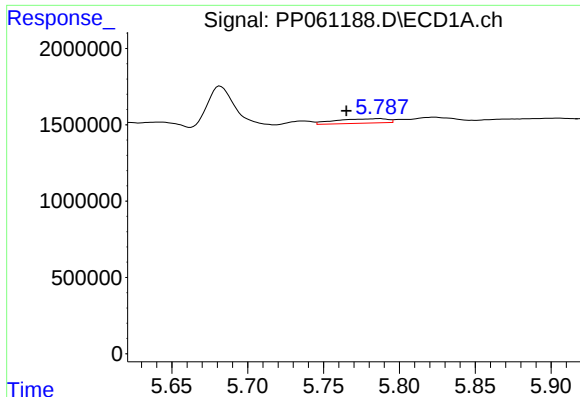
#11 AR-1232-1

R.T.: 4.940 min
Delta R.T.: 0.011 min
Response: 452110
Conc: 8.94 ng/ml



#11 AR-1232-1

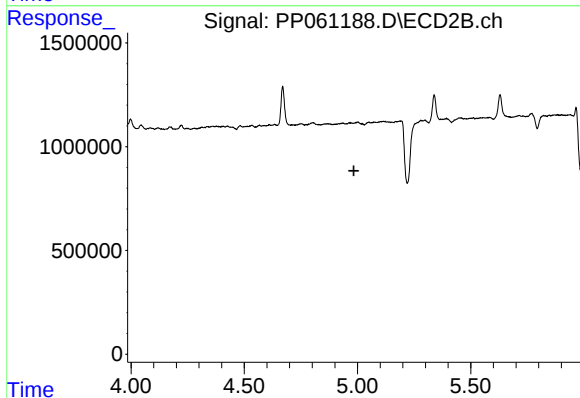
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#13 AR-1232-3

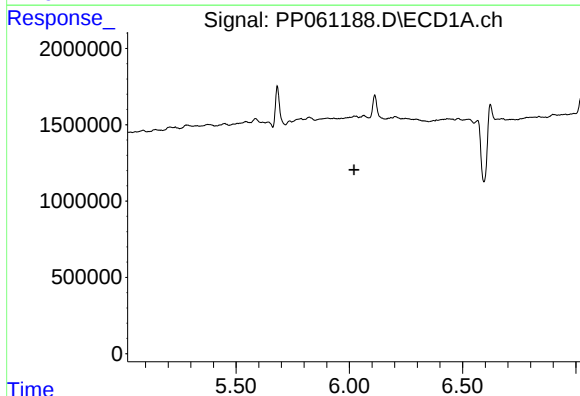
R.T.: 5.787 min
Delta R.T.: 0.022 min
Response: 689690
Conc: 14.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



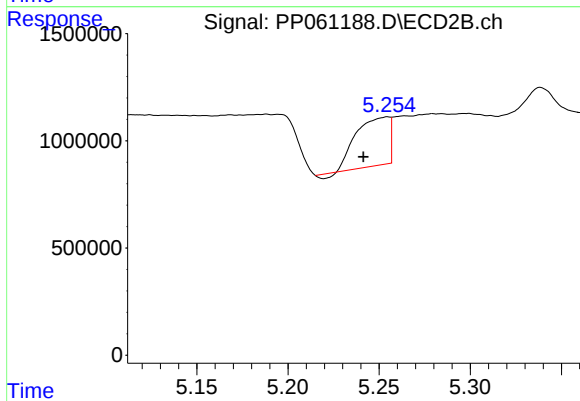
#13 AR-1232-3

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



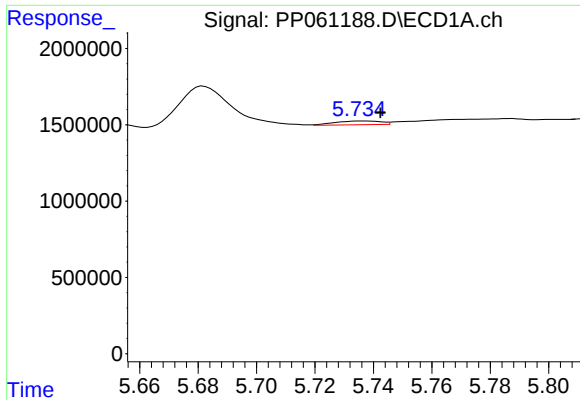
#15 AR-1232-5

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



#15 AR-1232-5

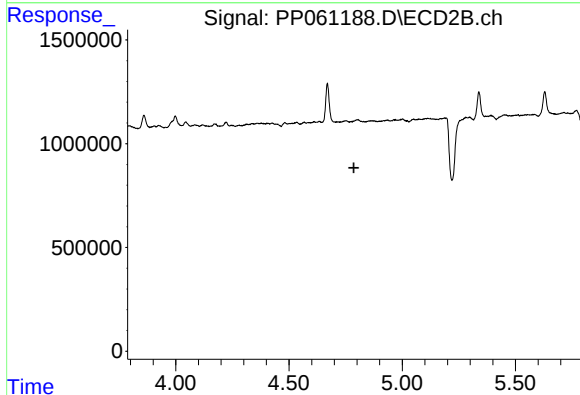
R.T.: 5.255 min
Delta R.T.: 0.013 min
Response: 2800004
Conc: 149.06 ng/ml



#16 AR-1242-1

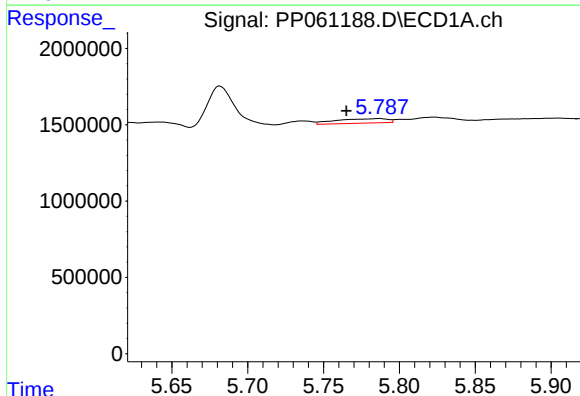
R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 265318
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



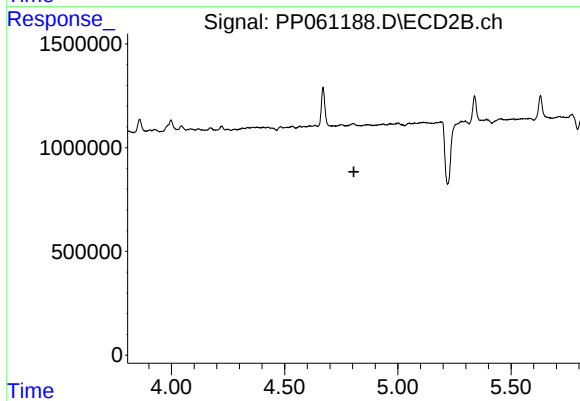
#16 AR-1242-1

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



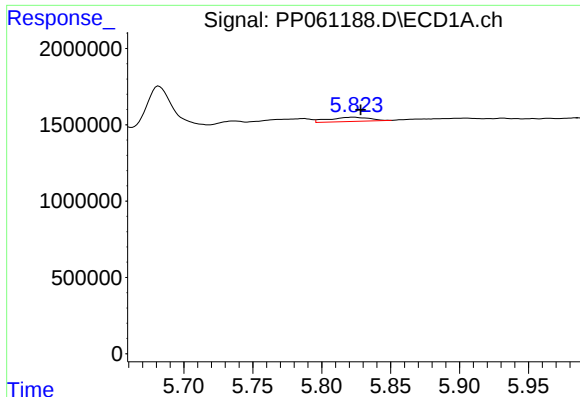
#17 AR-1242-2

R.T.: 5.787 min
Delta R.T.: 0.022 min
Response: 689690
Conc: 8.67 ng/ml



#17 AR-1242-2

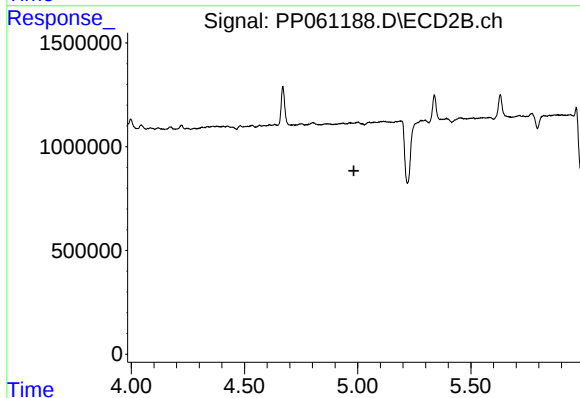
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#18 AR-1242-3

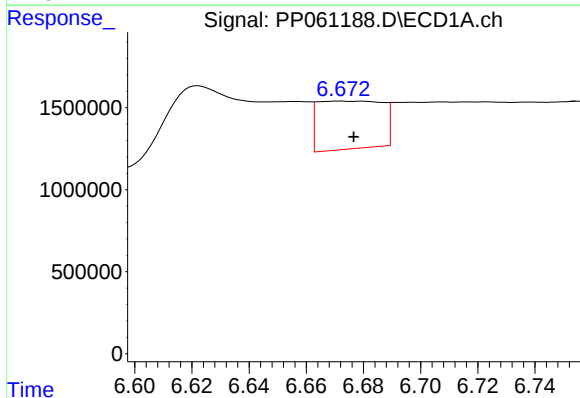
R.T.: 5.823 min
Delta R.T.: -0.005 min
Response: 573492
Conc: 11.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



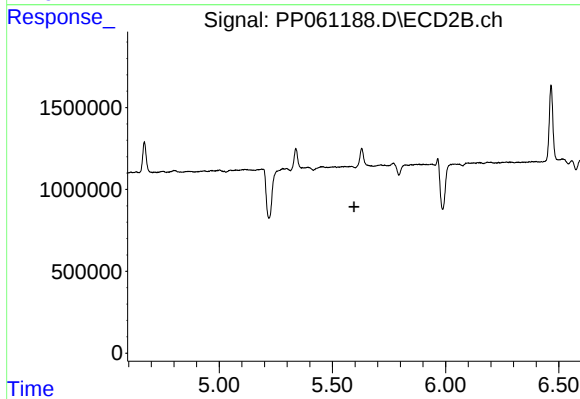
#18 AR-1242-3

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



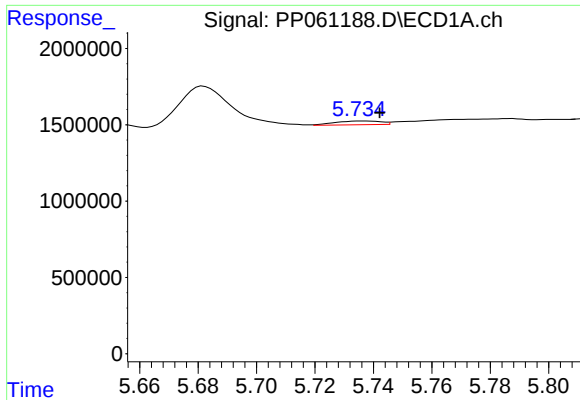
#20 AR-1242-5

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 4582843
Conc: 112.94 ng/ml



#20 AR-1242-5

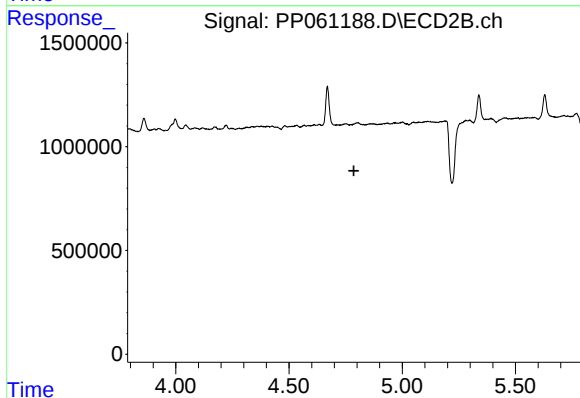
R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#21 AR-1248-1

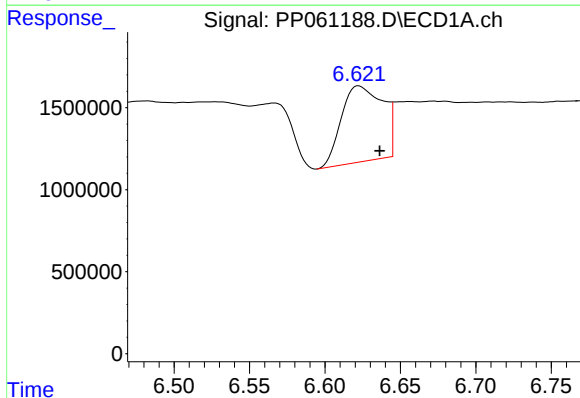
R.T.: 5.736 min
 Delta R.T.: -0.006 min
 Response: 265318
 Conc: 6.11 ng/ml

Instrument :
 ECD_P
 ClientSampleId :



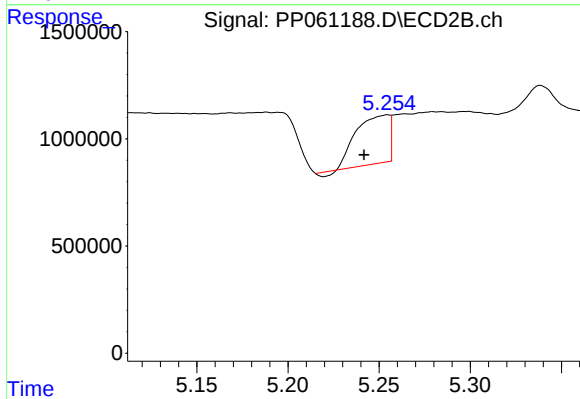
#21 AR-1248-1

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



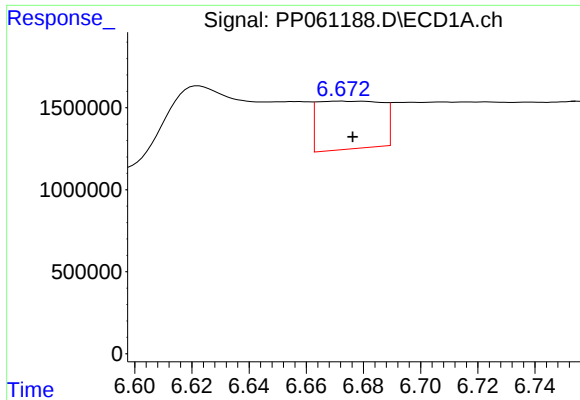
#24 AR-1248-4

R.T.: 6.622 min
 Delta R.T.: -0.014 min
 Response: 8796361
 Conc: 115.13 ng/ml



#24 AR-1248-4

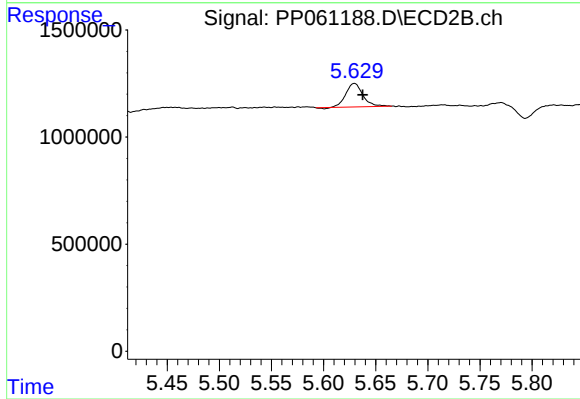
R.T.: 5.255 min
 Delta R.T.: 0.013 min
 Response: 2800004
 Conc: 50.65 ng/ml



#25 AR-1248-5

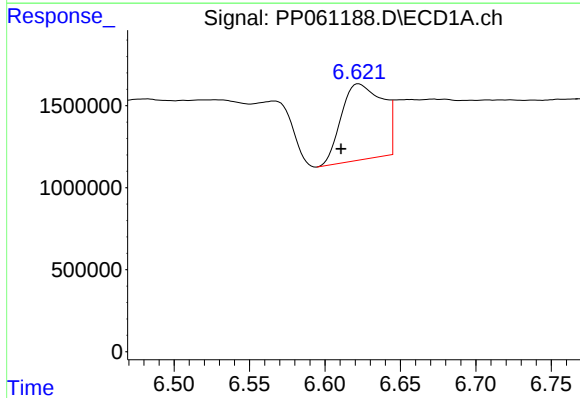
R.T.: 6.672 min
Delta R.T.: -0.004 min
Response: 4582843
Conc: 62.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



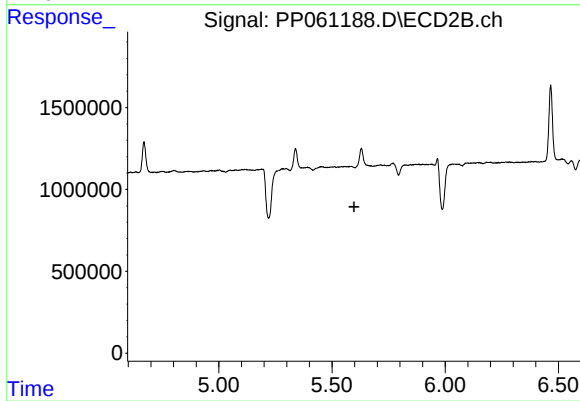
#25 AR-1248-5

R.T.: 5.630 min
Delta R.T.: -0.008 min
Response: 1240608
Conc: 23.80 ng/ml



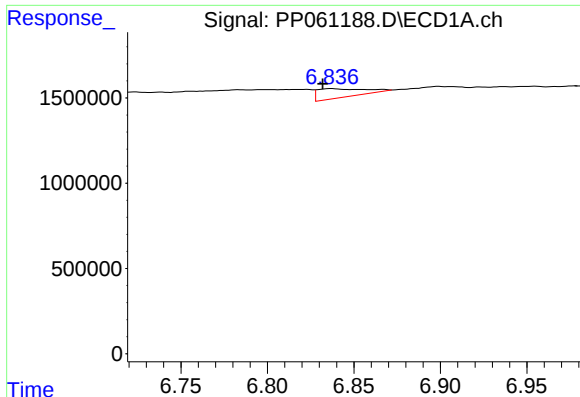
#26 AR-1254-1

R.T.: 6.622 min
Delta R.T.: 0.012 min
Response: 8796361
Conc: 111.22 ng/ml



#26 AR-1254-1

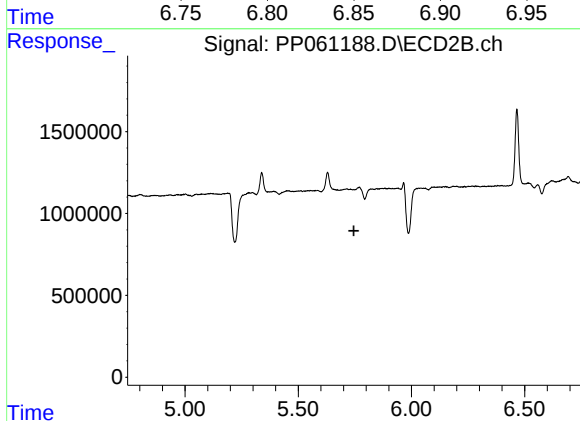
R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



#27 AR-1254-2

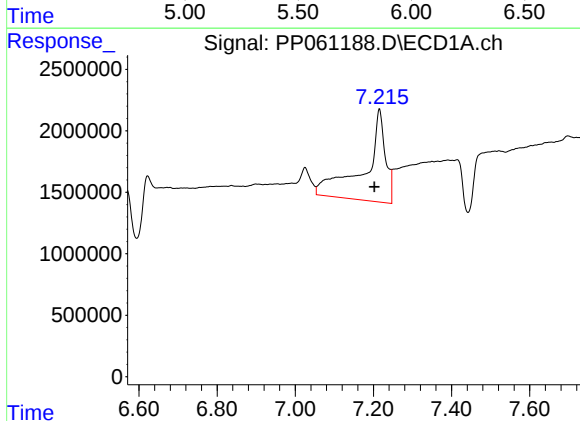
R.T.: 6.837 min
Delta R.T.: 0.005 min
Response: 967389
Conc: 8.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



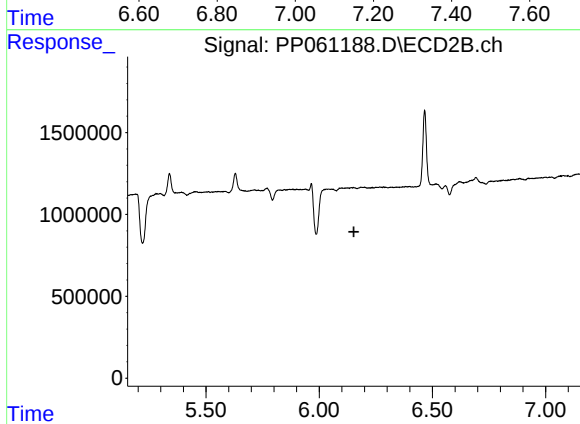
#27 AR-1254-2

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



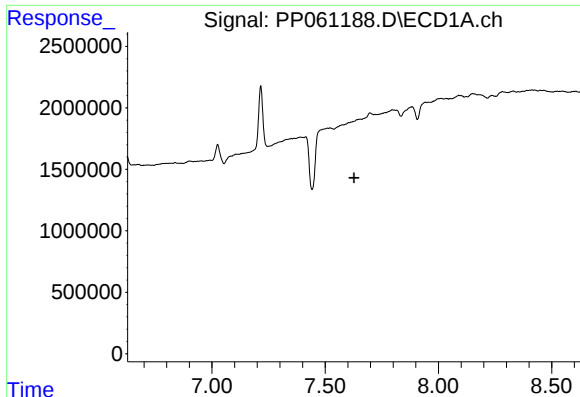
#28 AR-1254-3

R.T.: 7.216 min
Delta R.T.: 0.013 min
Response: 28485343
Conc: 232.84 ng/ml



#28 AR-1254-3

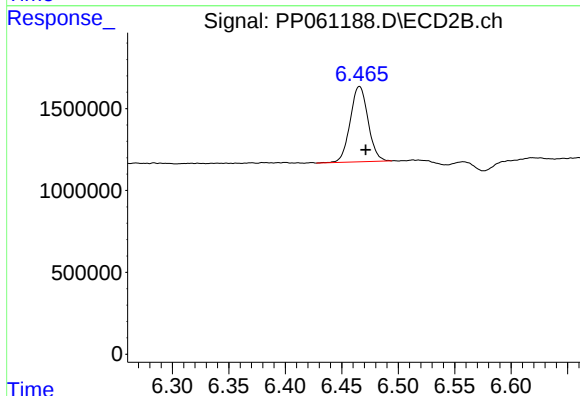
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#32 AR-1260-2

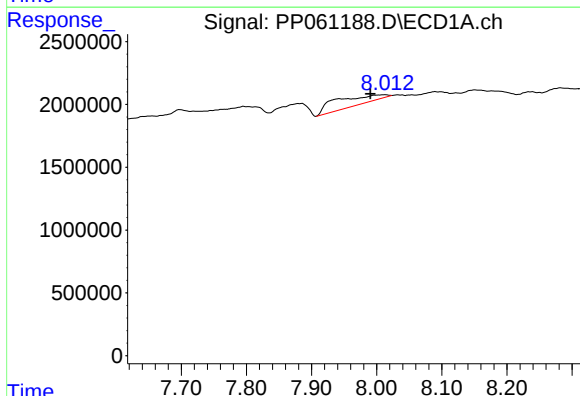
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



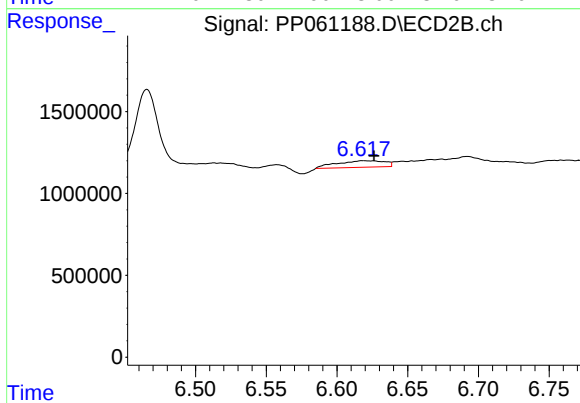
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 5061729
Conc: 51.40 ng/ml



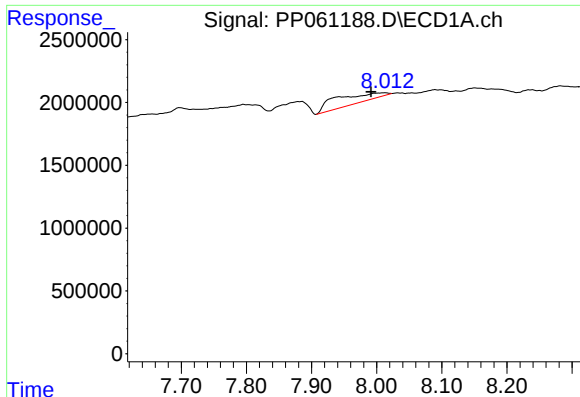
#33 AR-1260-3

R.T.: 8.012 min
Delta R.T.: 0.022 min
Response: 3630823
Conc: 52.24 ng/ml



#33 AR-1260-3

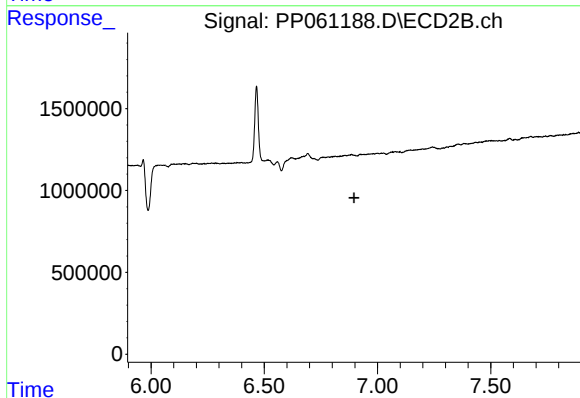
R.T.: 6.618 min
Delta R.T.: -0.008 min
Response: 949653
Conc: 10.04 ng/ml



#36 AR-1262-1

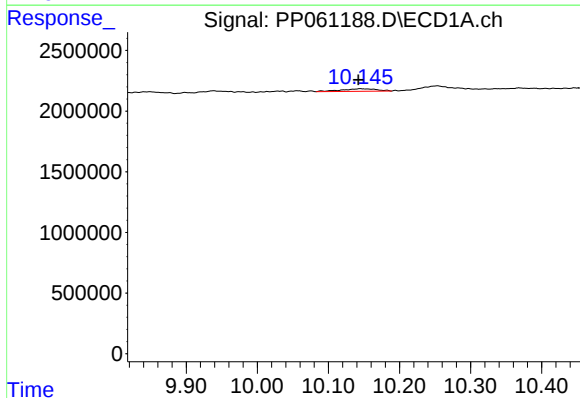
R.T.: 8.012 min
Delta R.T.: 0.020 min
Response: 3630823
Conc: 28.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



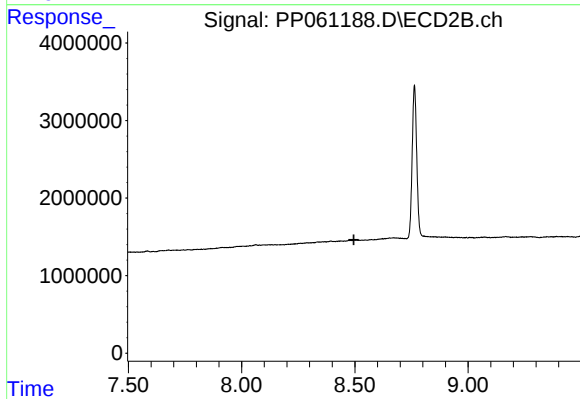
#36 AR-1262-1

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



#45 AR-1268-5

R.T.: 10.146 min
Delta R.T.: 0.004 min
Response: 728078
Conc: 1.14 ng/ml



#45 AR-1268-5

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