

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
 Data File : PP048149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2022 10:59
 Operator : YP\AJ
 Sample : PB144828BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB144828BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 05:38:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.037	3.219	54666382	45122891	23.344	22.896
2)	SA Decachlor...	10.392	8.659	44028985	39249972	22.653	24.281
Target Compounds							
6)	L1 AR-1016-4	5.514	0.000	304122	0	4.934	N.D. #
8)	L2 AR-1221-1	4.257f	0.000	143819	0	5.440	N.D. #
9)	L2 AR-1221-2	4.371	3.537	1009594	533924	49.294	34.761 #
10)	L2 AR-1221-3	4.471f	0.000	276364	0	4.414	N.D. #
11)	L3 AR-1232-1	4.471f	0.000	276364	0	5.321	N.D. #
12)	L3 AR-1232-2	5.026	0.000	350145	0	14.585	N.D. #
14)	L3 AR-1232-4	5.514	0.000	304122	0	12.722	N.D. #
19)	L4 AR-1242-4	5.514	0.000	304122	0	7.685	N.D. #
20)	L4 AR-1242-5	0.000	5.278f	0	103405	N.D.	2.476 #
25)	L5 AR-1248-5	0.000	5.278f	0	103405	N.D.	1.714 #
26)	L6 AR-1254-1	6.251f	5.278f	428730	103405	5.906	1.180 #
27)	L6 AR-1254-2	6.532f	0.000	5354956	0	45.004	N.D. #
29)	L6 AR-1254-4	0.000	6.099	0	44985	N.D.	0.599 #
30)	L6 AR-1254-5	0.000	6.550	0	44813	N.D.	0.443 #
31)	L7 AR-1260-1	0.000	6.011f	0	17361	N.D.	0.203 #
32)	L7 AR-1260-2	0.000	6.187	0	46272	N.D.	0.449 #
33)	L7 AR-1260-3	0.000	6.364	0	158255	N.D.	1.598 #
34)	L7 AR-1260-4	8.045	6.885	3604171	38963	34.737	0.468 #
35)	L7 AR-1260-5	0.000	7.147	0	223103	N.D.	1.124 #
36)	L8 AR-1262-1	0.000	6.602	0	21275	N.D.	0.197 #
37)	L8 AR-1262-2	0.000	6.885	0	38963	N.D.	0.394 #
38)	L8 AR-1262-3	0.000	7.456	0	55279	N.D.	0.735 #
40)	L8 AR-1262-5	0.000	8.071	0	23234	N.D.	0.344 #
41)	L9 AR-1268-1	0.000	7.456	0	55279	N.D.	0.237 #
43)	L9 AR-1268-3	9.110f	7.755	333236	82333	1.621	0.443 #
44)	L9 AR-1268-4	0.000	8.071	0	23234	N.D.	0.283 #
45)	L9 AR-1268-5	10.025	8.392	457692	66112	0.648	0.109 #

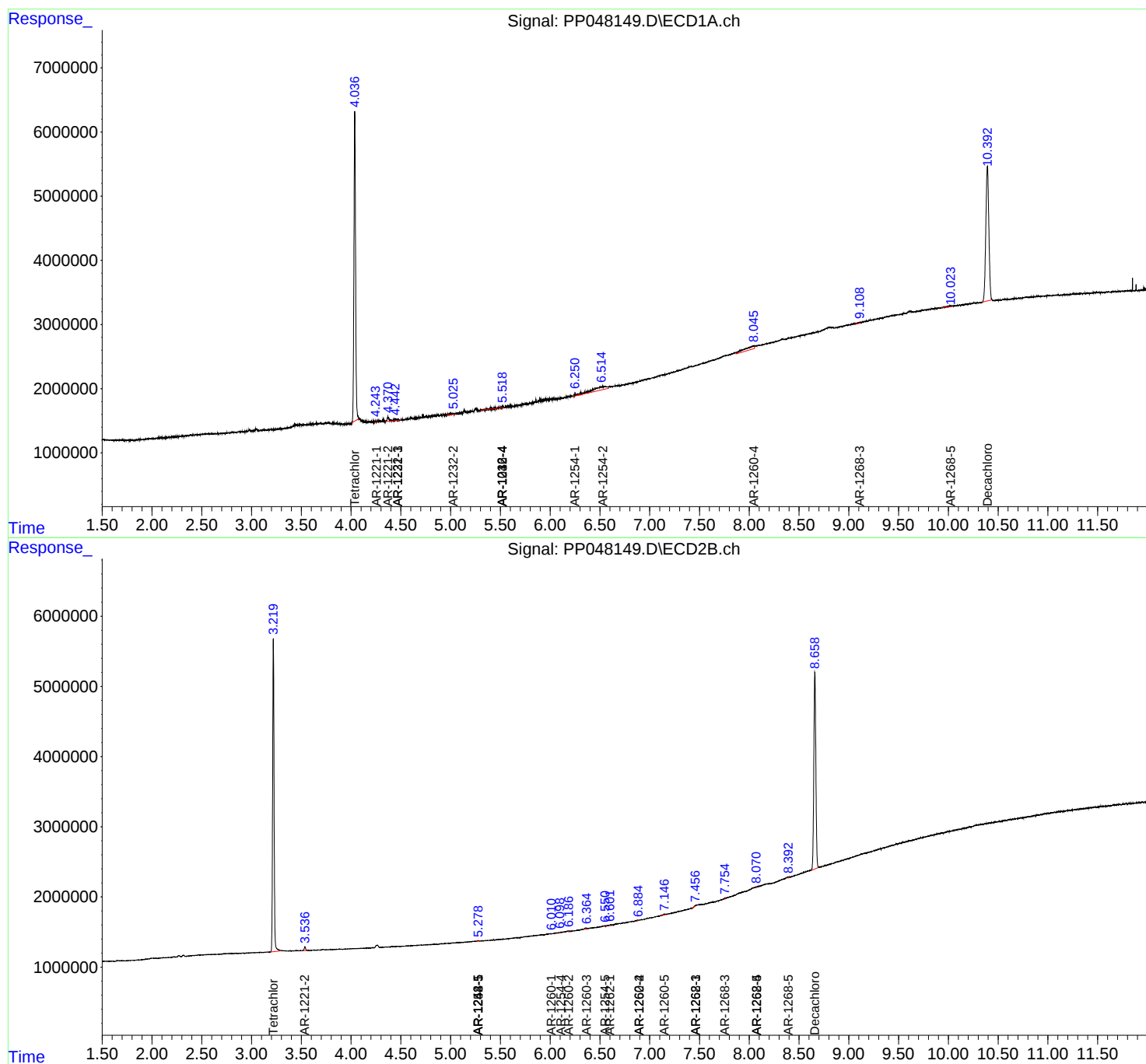
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

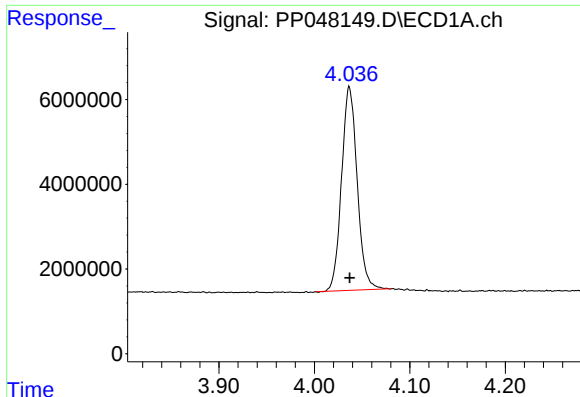
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052822\
Data File : PP048149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2022 10:59
Operator : YP\AJ
Sample : PB144828BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB144828BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 05:38:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 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

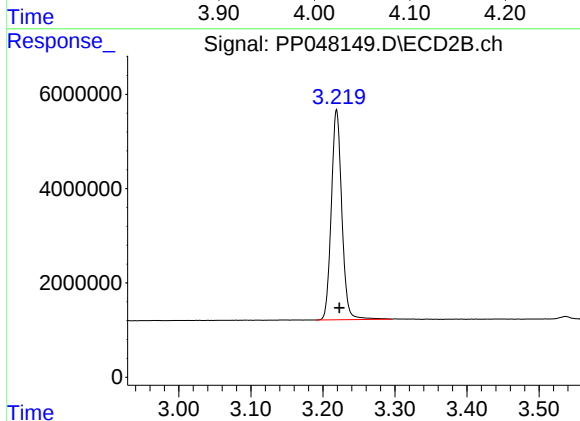




#1 Tetrachloro-m-xylene

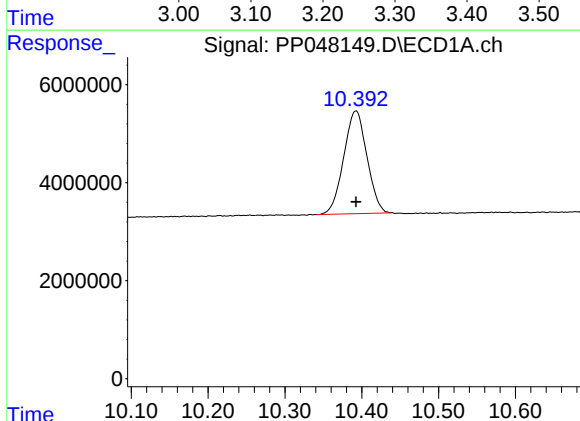
R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 54666382
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



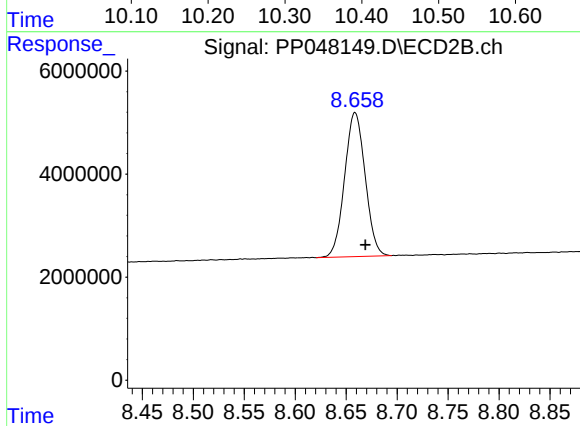
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: -0.004 min
Response: 45122891
Conc: 22.90 ng/ml



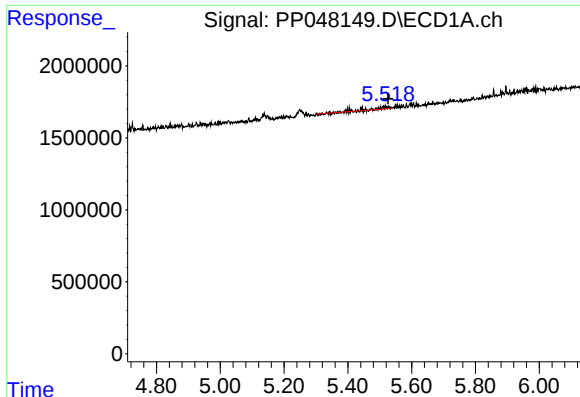
#2 Decachlorobiphenyl

R.T.: 10.392 min
Delta R.T.: 0.000 min
Response: 44028985
Conc: 22.65 ng/ml



#2 Decachlorobiphenyl

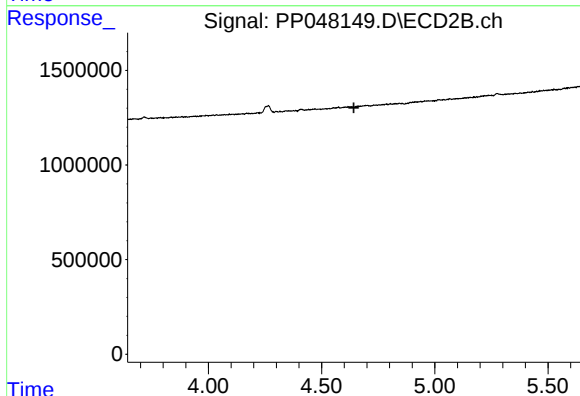
R.T.: 8.659 min
Delta R.T.: -0.010 min
Response: 39249972
Conc: 24.28 ng/ml



#6 AR-1016-4

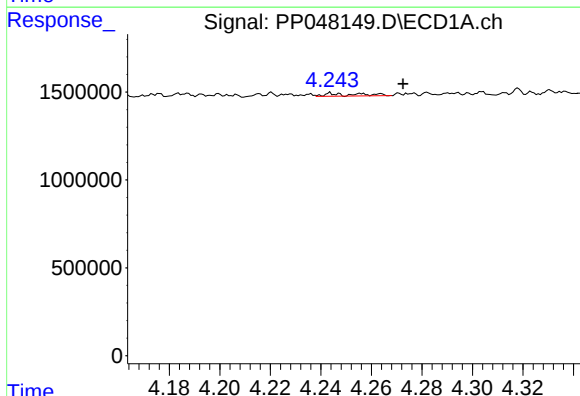
R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 304122
Conc: 4.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



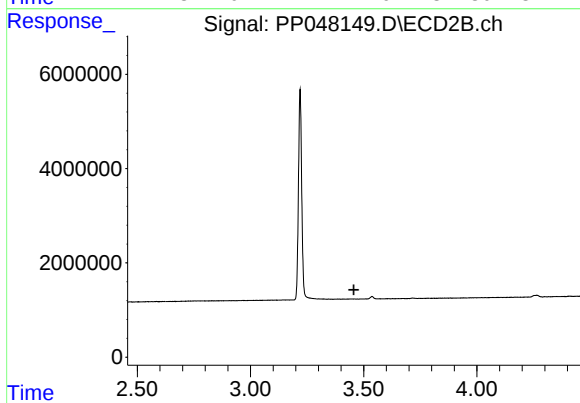
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



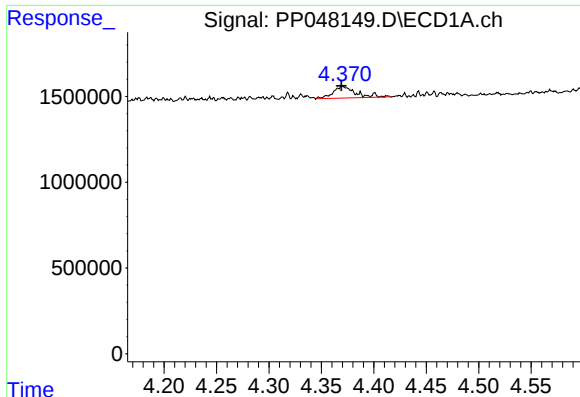
#8 AR-1221-1

R.T.: 4.257 min
Delta R.T.: -0.016 min
Response: 143819
Conc: 5.44 ng/ml



#8 AR-1221-1

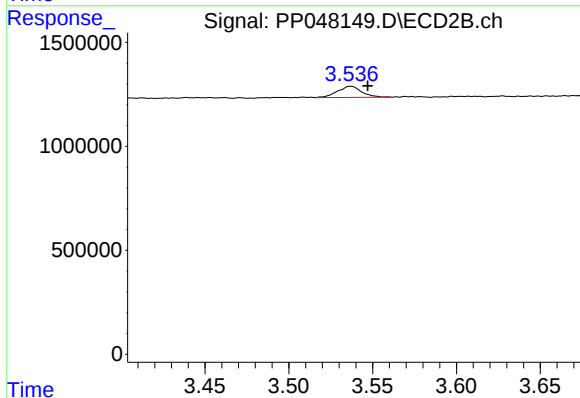
R.T.: 0.000 min
Exp R.T. : 3.457 min
Response: 0
Conc: N.D.



#9 AR-1221-2

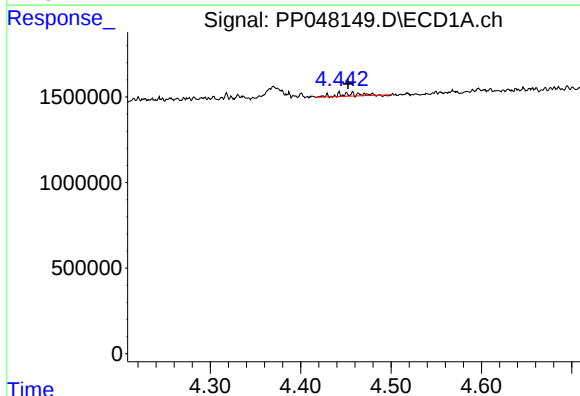
R.T.: 4.371 min
Delta R.T.: 0.002 min
Response: 1009594
Conc: 49.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



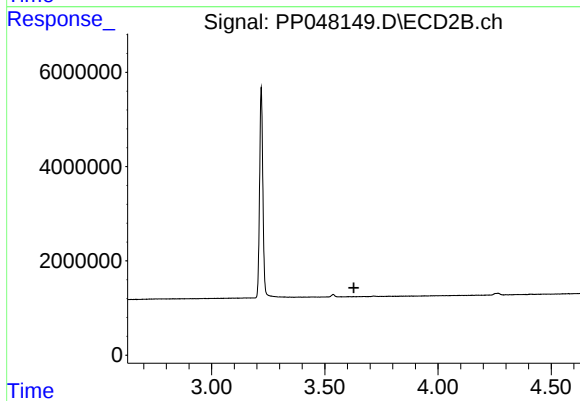
#9 AR-1221-2

R.T.: 3.537 min
Delta R.T.: -0.010 min
Response: 533924
Conc: 34.76 ng/ml



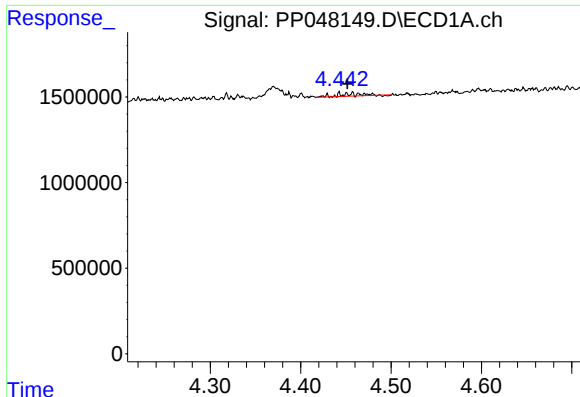
#10 AR-1221-3

R.T.: 4.471 min
Delta R.T.: 0.019 min
Response: 276364
Conc: 4.41 ng/ml



#10 AR-1221-3

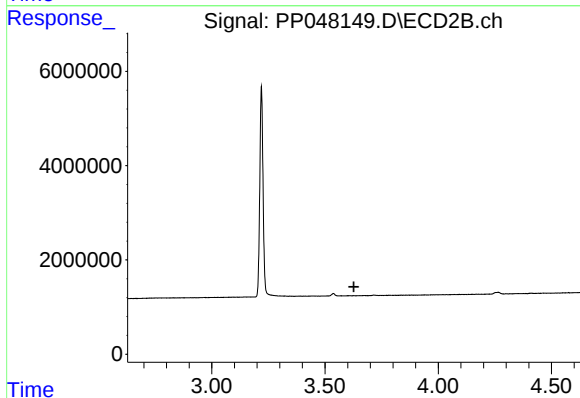
R.T.: 0.000 min
Exp R.T. : 3.628 min
Response: 0
Conc: N.D.



#11 AR-1232-1

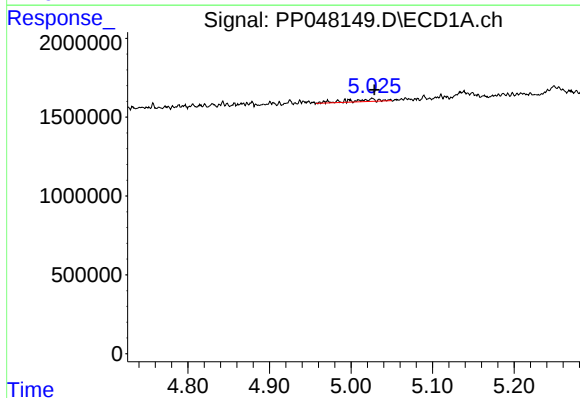
R.T.: 4.471 min
Delta R.T.: 0.020 min
Response: 276364
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



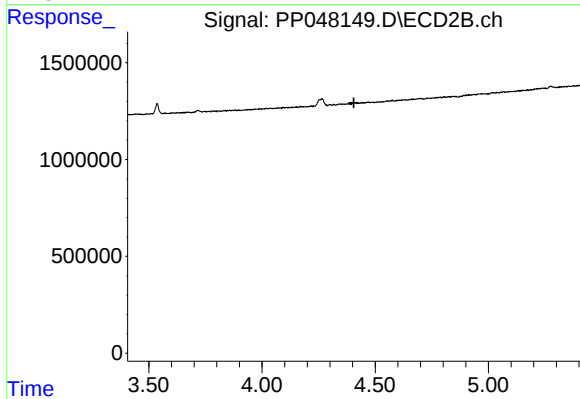
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.627 min
Response: 0
Conc: N.D.



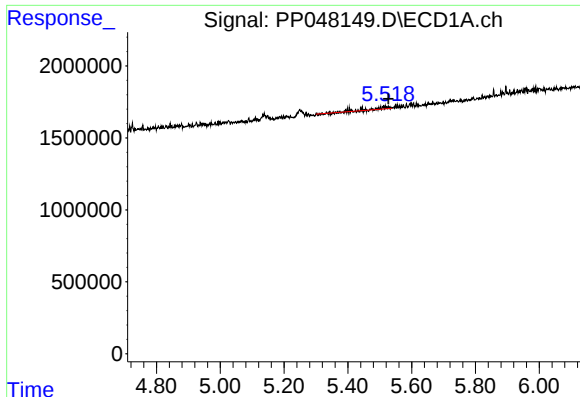
#12 AR-1232-2

R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 350145
Conc: 14.58 ng/ml



#12 AR-1232-2

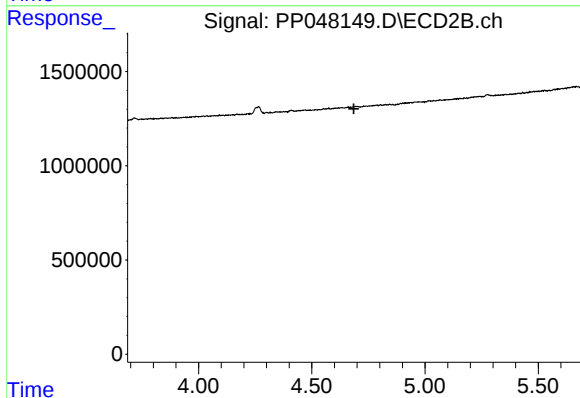
R.T.: 0.000 min
Exp R.T. : 4.406 min
Response: 0
Conc: N.D.



#14 AR-1232-4

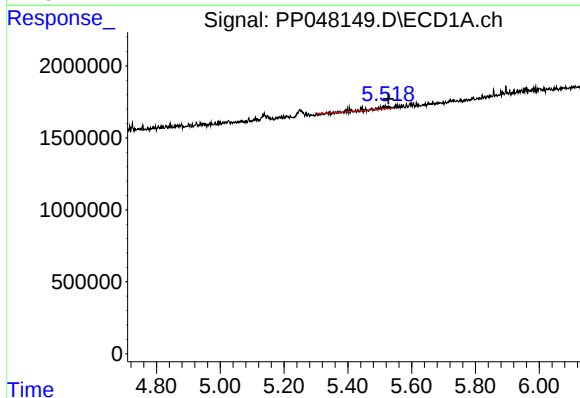
R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 304122
Conc: 12.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



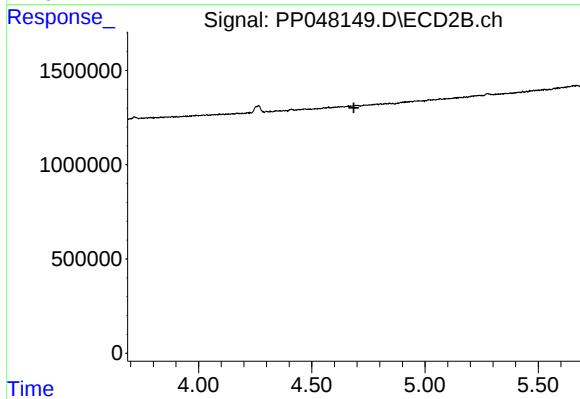
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



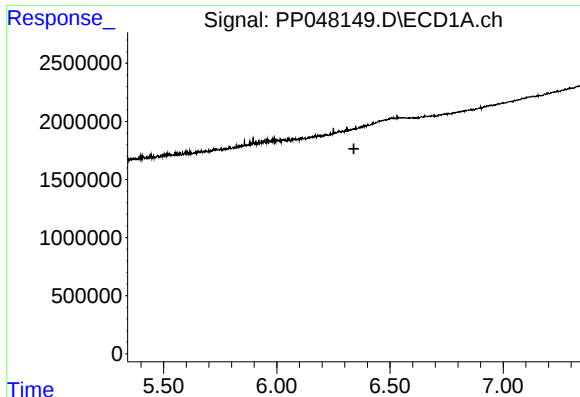
#19 AR-1242-4

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 304122
Conc: 7.69 ng/ml



#19 AR-1242-4

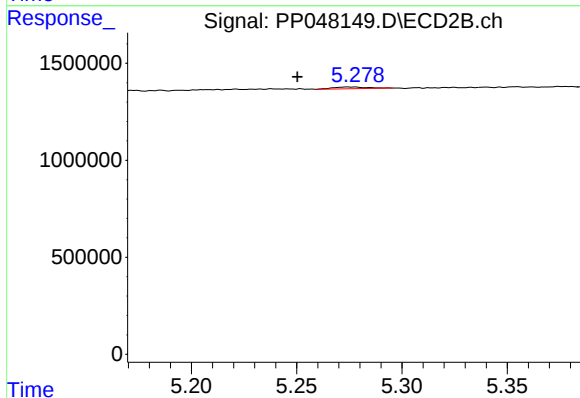
R.T.: 0.000 min
Exp R.T. : 4.686 min
Response: 0
Conc: N.D.



#20 AR-1242-5

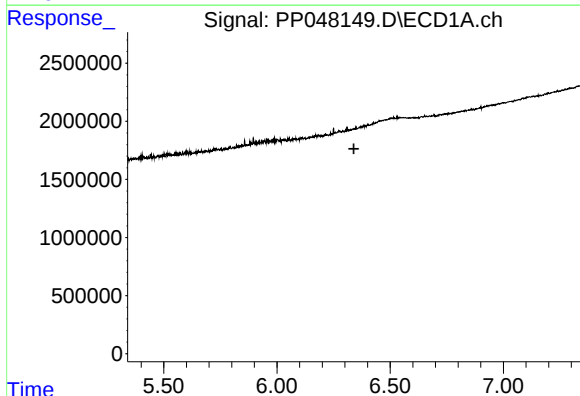
R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



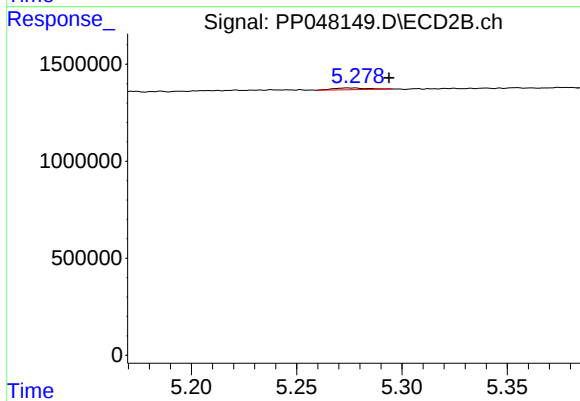
#20 AR-1242-5

R.T.: 5.278 min
Delta R.T.: 0.028 min
Response: 103405
Conc: 2.48 ng/ml



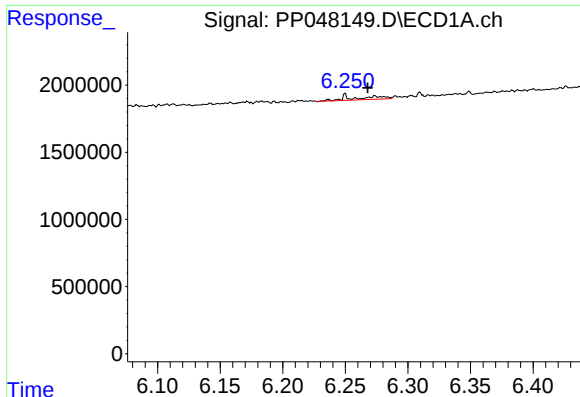
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.340 min
Response: 0
Conc: N.D.



#25 AR-1248-5

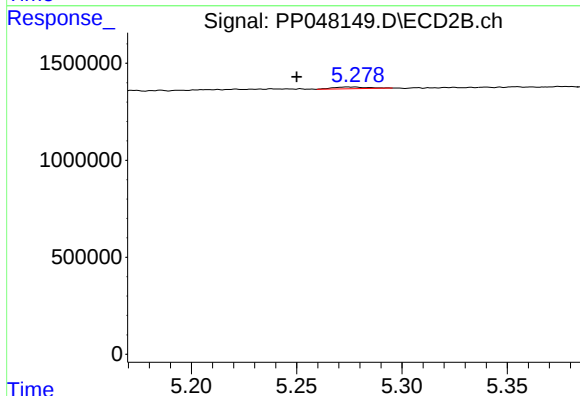
R.T.: 5.278 min
Delta R.T.: -0.016 min
Response: 103405
Conc: 1.71 ng/ml



#26 AR-1254-1

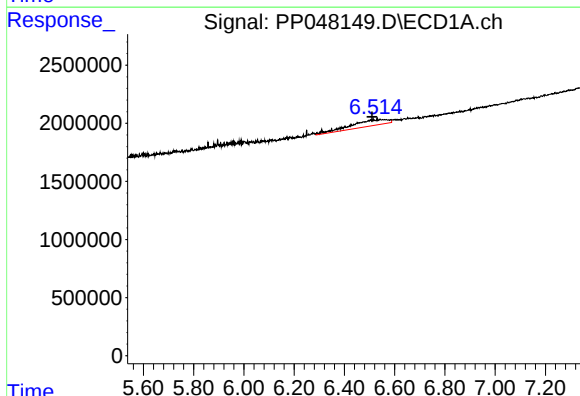
R.T.: 6.251 min
Delta R.T.: -0.017 min
Response: 428730
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



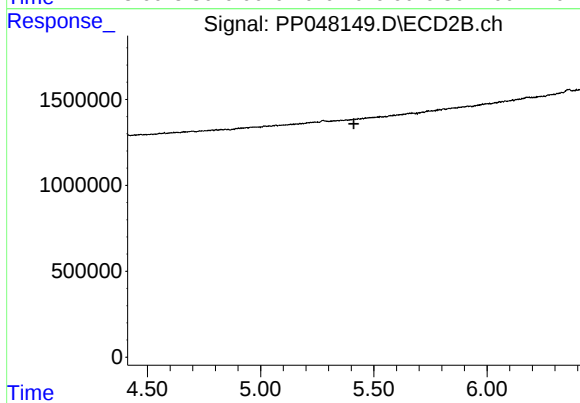
#26 AR-1254-1

R.T.: 5.278 min
Delta R.T.: 0.028 min
Response: 103405
Conc: 1.18 ng/ml



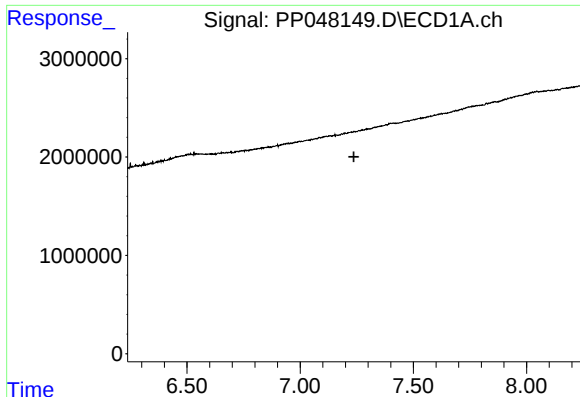
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: 0.021 min
Response: 5354956
Conc: 45.00 ng/ml



#27 AR-1254-2

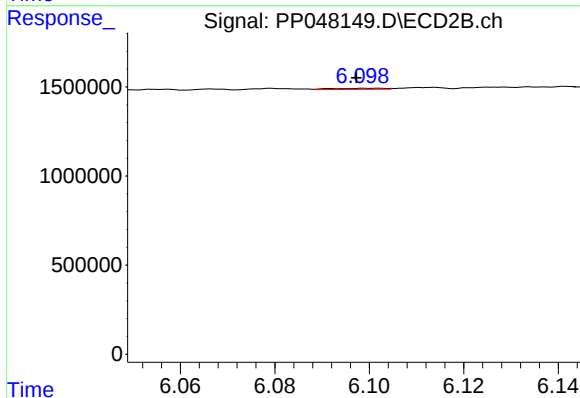
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.



#29 AR-1254-4

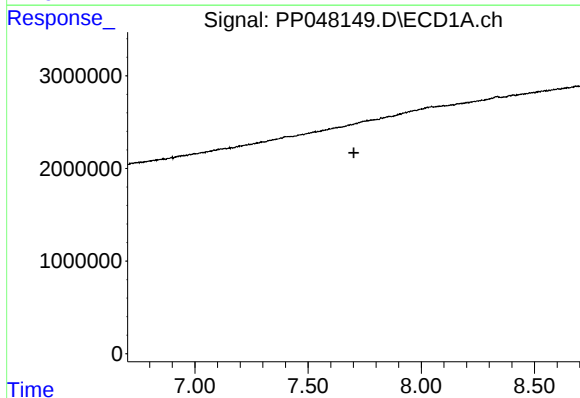
R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



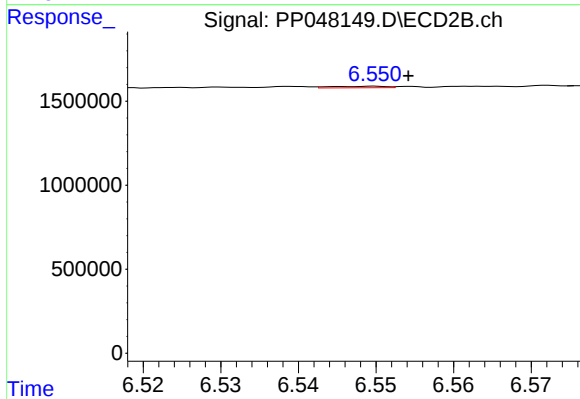
#29 AR-1254-4

R.T.: 6.099 min
Delta R.T.: 0.002 min
Response: 44985
Conc: 0.60 ng/ml



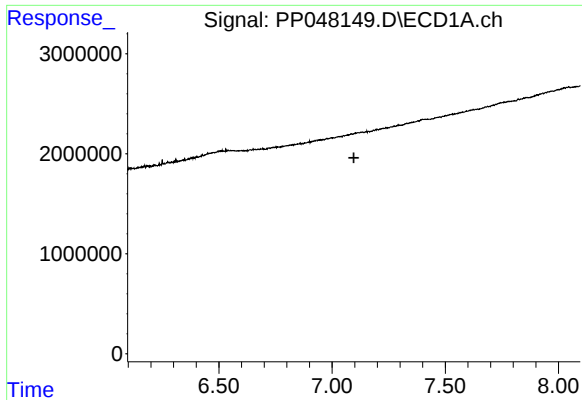
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.



#30 AR-1254-5

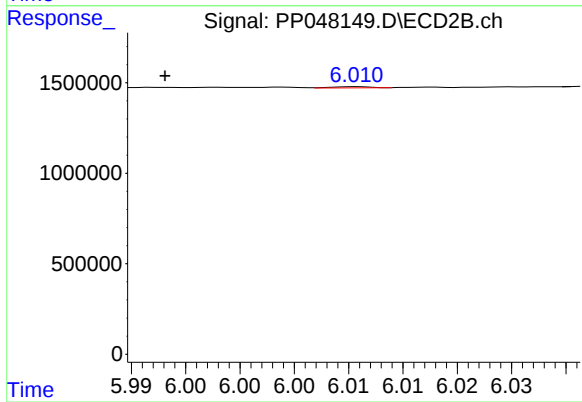
R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 44813
Conc: 0.44 ng/ml



#31 AR-1260-1

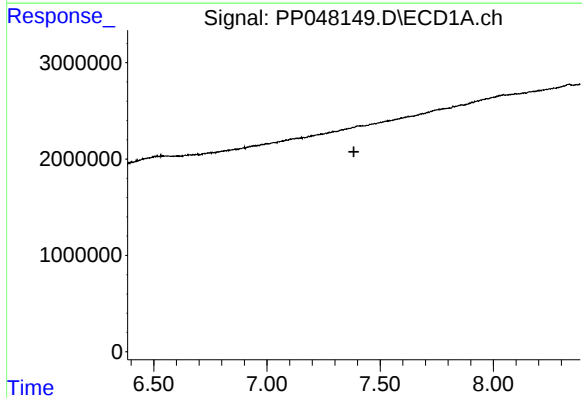
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



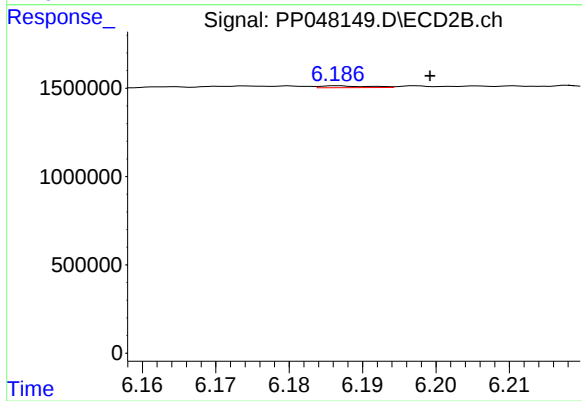
#31 AR-1260-1

R.T.: 6.011 min
Delta R.T.: 0.018 min
Response: 17361
Conc: 0.20 ng/ml



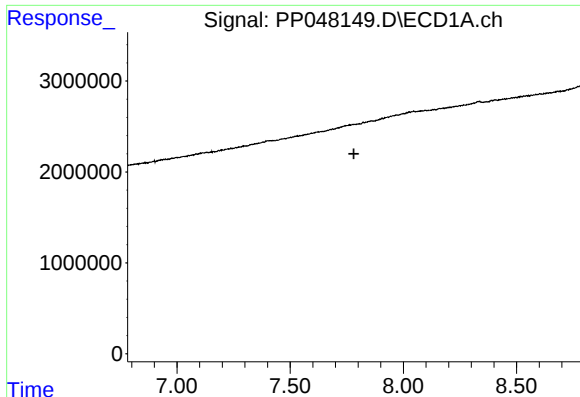
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

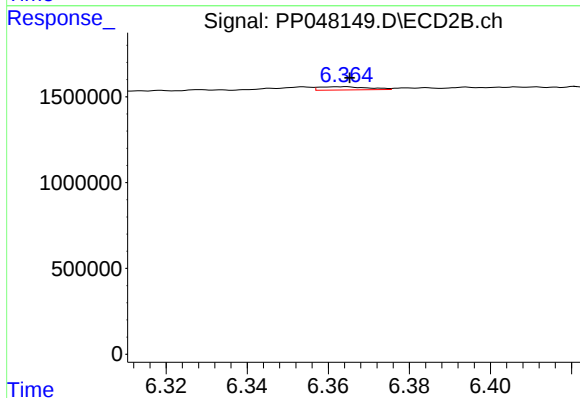
R.T.: 6.187 min
Delta R.T.: -0.013 min
Response: 46272
Conc: 0.45 ng/ml



#33 AR-1260-3

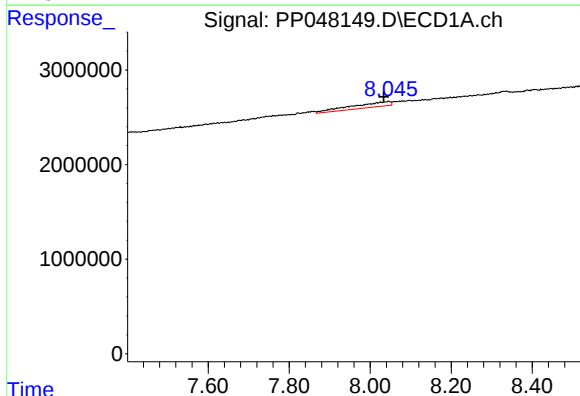
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



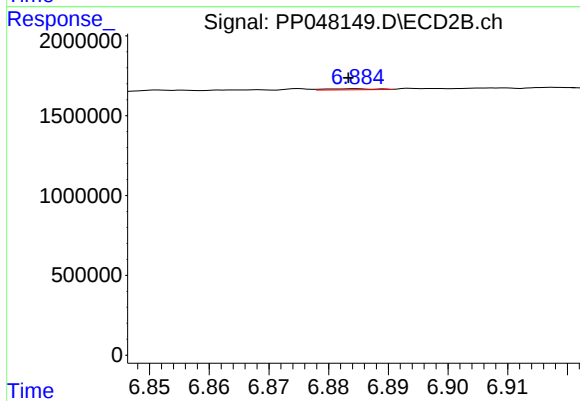
#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 158255
Conc: 1.60 ng/ml



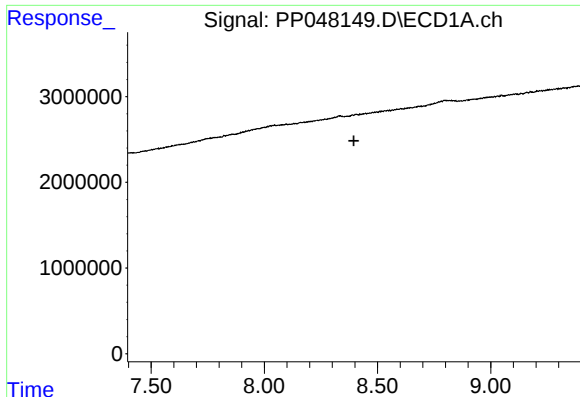
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.012 min
Response: 3604171
Conc: 34.74 ng/ml



#34 AR-1260-4

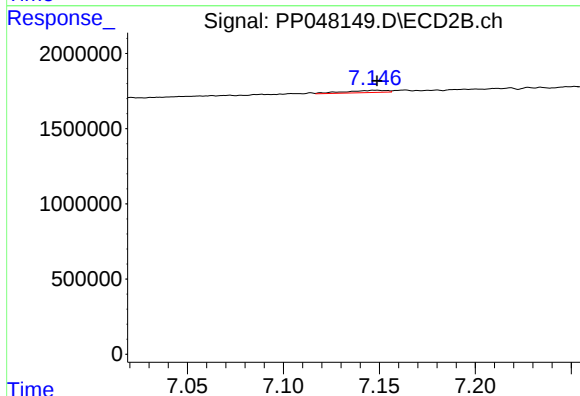
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 38963
Conc: 0.47 ng/ml



#35 AR-1260-5

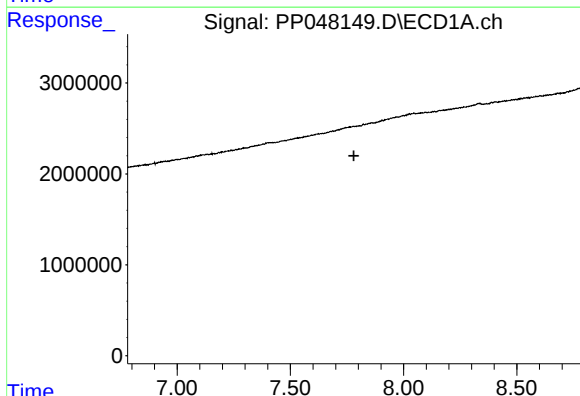
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



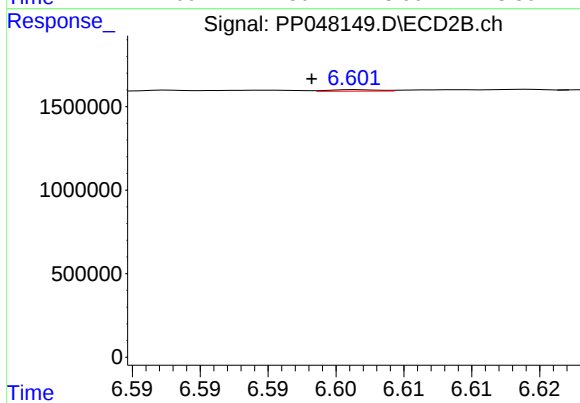
#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 223103
Conc: 1.12 ng/ml



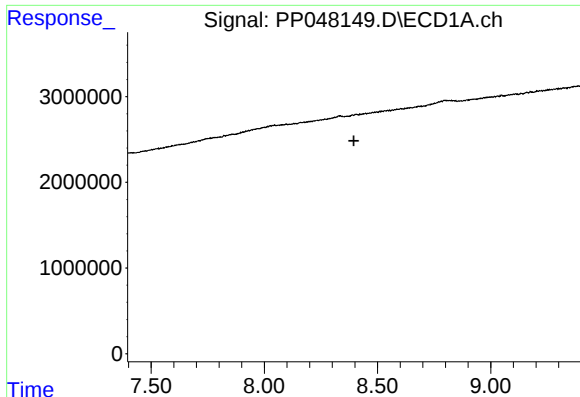
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

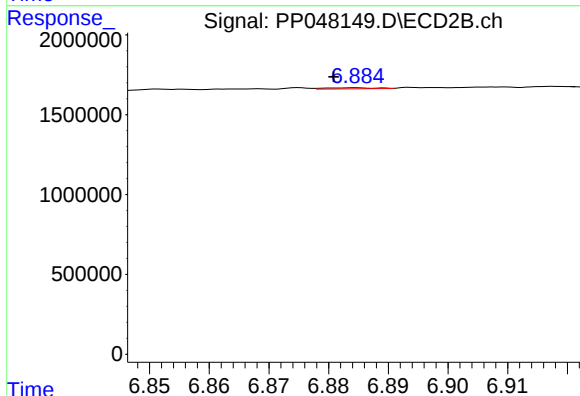
R.T.: 6.602 min
Delta R.T.: 0.003 min
Response: 21275
Conc: 0.20 ng/ml



#37 AR-1262-2

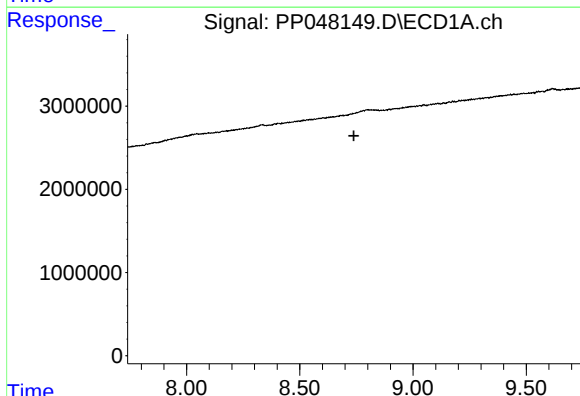
R.T.: 0.000 min
Exp R.T.: 8.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



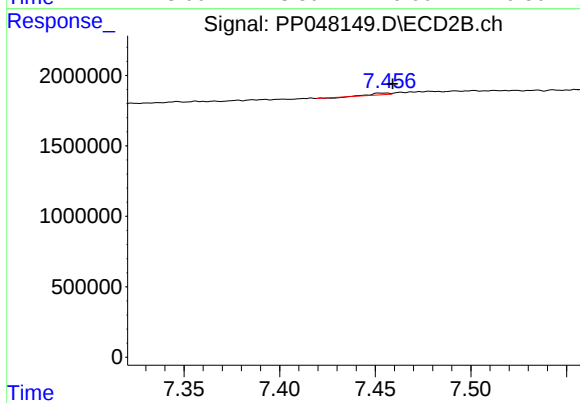
#37 AR-1262-2

R.T.: 6.885 min
Delta R.T.: 0.004 min
Response: 38963
Conc: 0.39 ng/ml



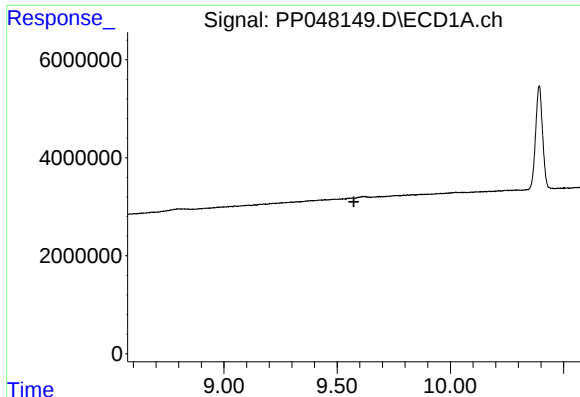
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#38 AR-1262-3

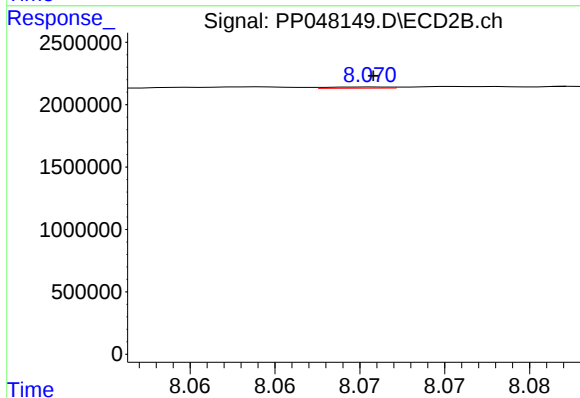
R.T.: 7.456 min
Delta R.T.: -0.003 min
Response: 55279
Conc: 0.73 ng/ml



#40 AR-1262-5

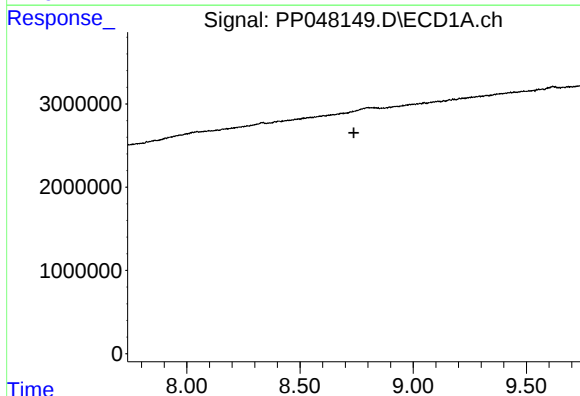
R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB144828BL



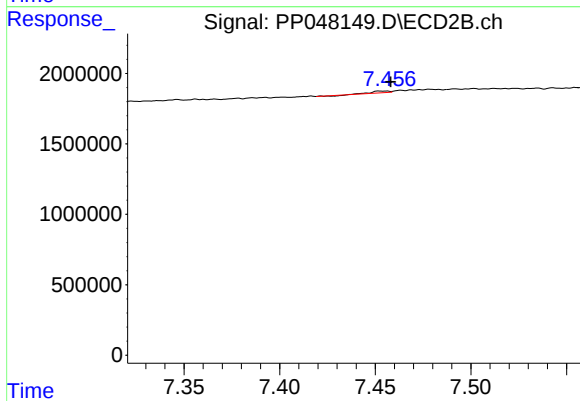
#40 AR-1262-5

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 23234
Conc: 0.34 ng/ml



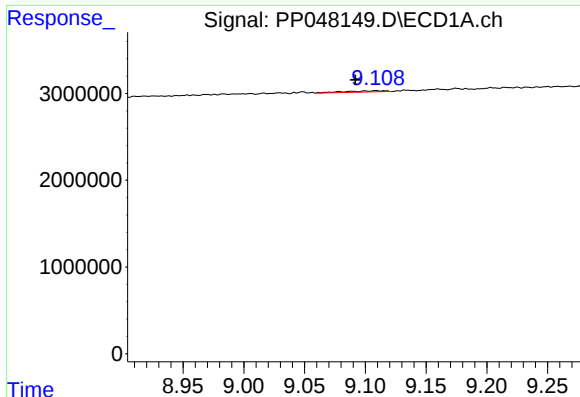
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.



#41 AR-1268-1

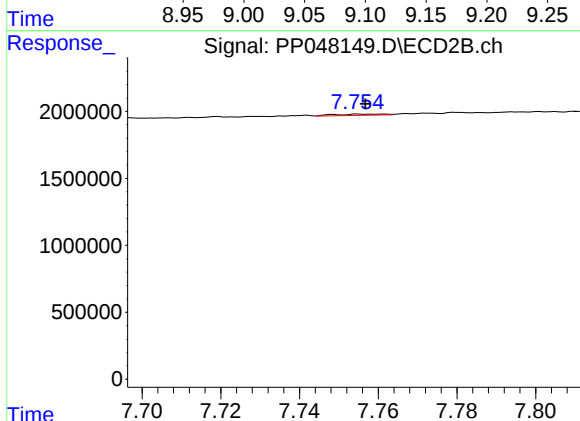
R.T.: 7.456 min
Delta R.T.: -0.002 min
Response: 55279
Conc: 0.24 ng/ml



#43 AR-1268-3

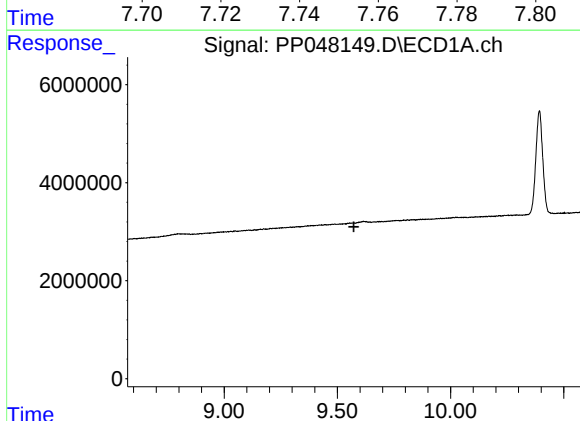
R.T.: 9.110 min
Delta R.T.: 0.018 min
Response: 333236
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



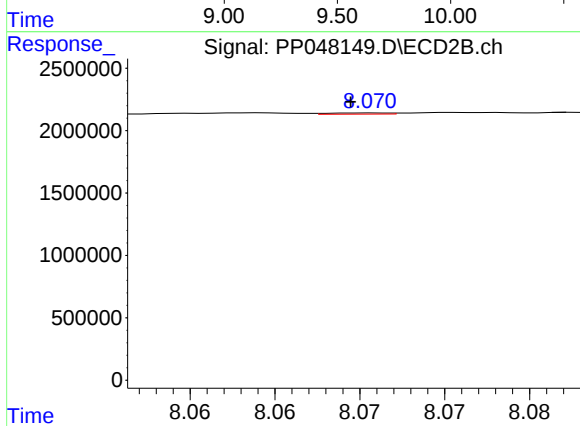
#43 AR-1268-3

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 82333
Conc: 0.44 ng/ml



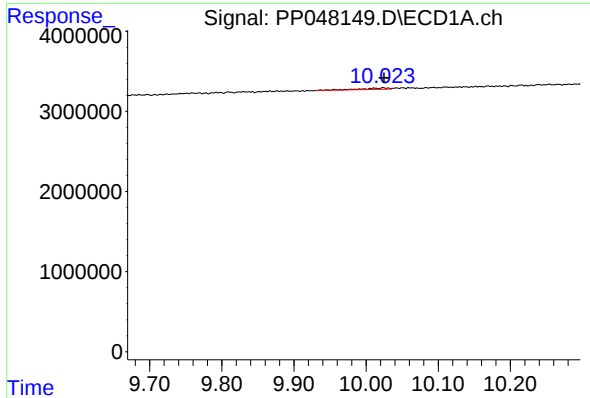
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.573 min
Response: 0
Conc: N.D.



#44 AR-1268-4

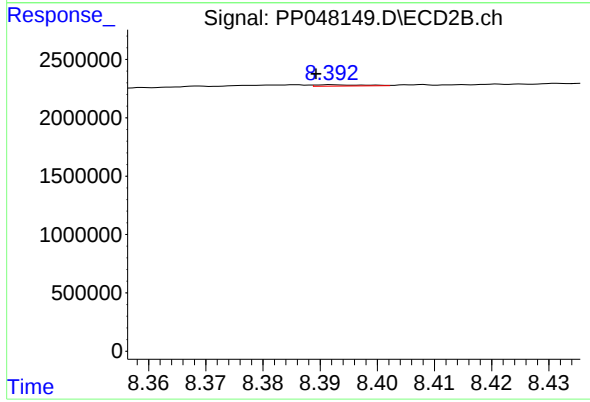
R.T.: 8.071 min
Delta R.T.: 0.001 min
Response: 23234
Conc: 0.28 ng/ml



#45 AR-1268-5

R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 457692
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB144828BL



#45 AR-1268-5

R.T.: 8.392 min
Delta R.T.: 0.003 min
Response: 66112
Conc: 0.11 ng/ml