

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 02:26
 Operator : YP\AJ
 Sample : PB147278BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:48:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.463	3.720	43773420	41370602	23.489	23.477
2)	SA Decachlor...	10.261	8.807	47227610	28149349	26.180	26.350
Target Compounds							
5)	L1 AR-1016-3	5.704	5.024	65392	464919	1.158	11.867 #
7)	L1 AR-1016-5	6.133f	0.000	389941	0	7.784	N.D. #
9)	L2 AR-1221-2	4.769	4.024	1449302	632302	84.067	43.186 #
10)	L2 AR-1221-3	4.835	0.000	694705	0	13.471	N.D. #
11)	L3 AR-1232-1	4.835	0.000	694705	0	16.648	N.D. #
12)	L3 AR-1232-2	5.386f	0.000	276900	0	12.414	N.D. #
13)	L3 AR-1232-3	0.000	5.024	0	464919	N.D.	28.168 #
15)	L3 AR-1232-5	5.905	0.000	40172	0	2.194	N.D. #
18)	L4 AR-1242-3	5.704f	5.024	65392	464919	1.428	14.598 #
20)	L4 AR-1242-5	6.535f	5.612f	426409	408111	10.672	11.802
22)	L5 AR-1248-2	5.905	0.000	40172	0	0.602	N.D. #
23)	L5 AR-1248-3	6.133f	0.000	389941	0	5.471	N.D. #
24)	L5 AR-1248-4	6.535f	0.000	426409	0	6.181	N.D. #
25)	L5 AR-1248-5	6.535f	0.000	426409	0	6.035	N.D. #
26)	L6 AR-1254-1	6.495	5.612f	490824	408111	6.159	5.070
28)	L6 AR-1254-3	7.080	0.000	3250196	0	28.405	N.D. #
32)	L7 AR-1260-2	0.000	6.492f	0	309375	N.D.	3.684 #
33)	L7 AR-1260-3	0.000	6.667	0	499730	N.D.	6.007 #
34)	L7 AR-1260-4	8.089	7.164f	181306	224710	2.004	3.522 #
35)	L7 AR-1260-5	8.402	7.383	616694	226276	4.026	1.808 #
37)	L8 AR-1262-2	8.402	7.164f	616694	224710	3.750	2.748 #
38)	L8 AR-1262-3	8.725	0.000	266575	0	2.247	N.D. #
39)	L8 AR-1262-4	8.829	0.000	89411	0	1.402	N.D. #
40)	L8 AR-1262-5	9.488	0.000	533252	0	10.148	N.D. #
41)	L9 AR-1268-1	8.725	0.000	266575	0	1.170	N.D. #
42)	L9 AR-1268-2	8.829	0.000	89411	0	0.444	N.D. #
43)	L9 AR-1268-3	9.059	7.949	126399	13226	0.653	0.101 #
44)	L9 AR-1268-4	9.488	0.000	533252	0	9.354	N.D. #
45)	L9 AR-1268-5	9.923	8.538	764174	63392	1.409	0.200 #

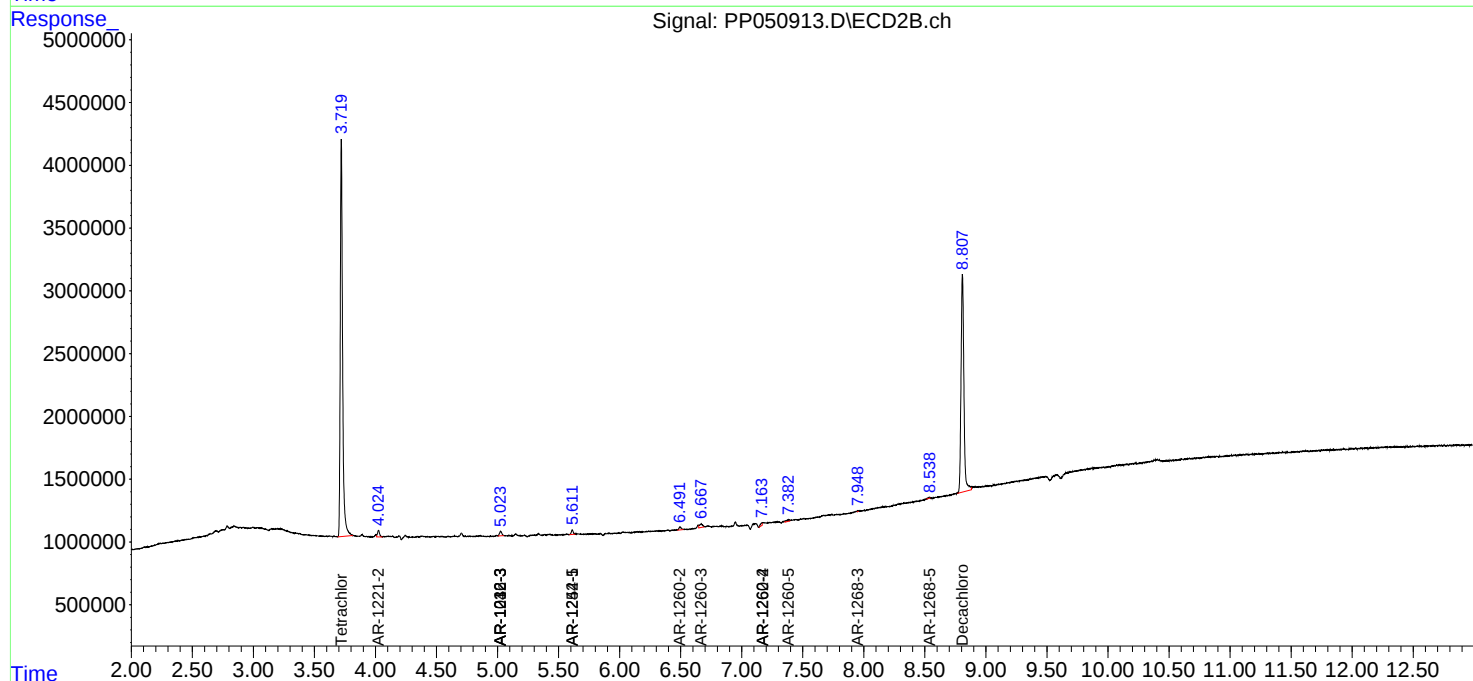
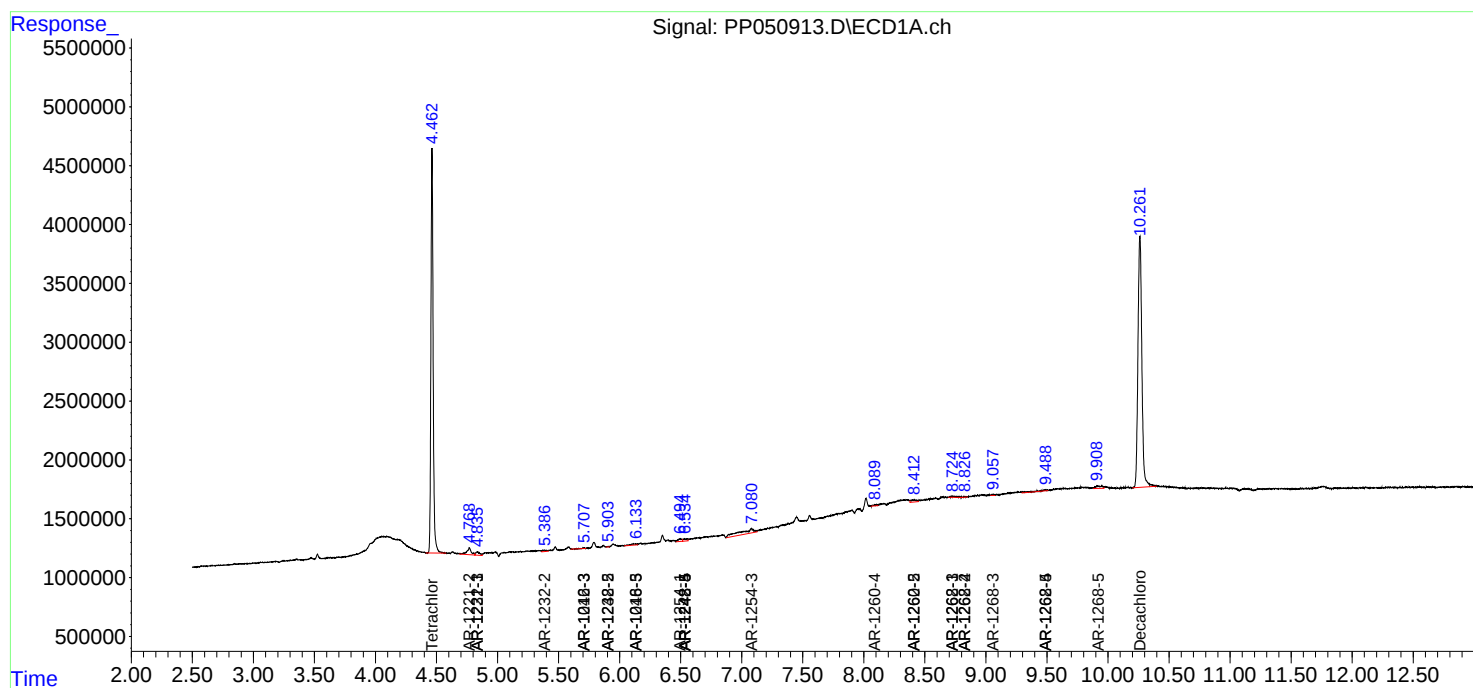
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

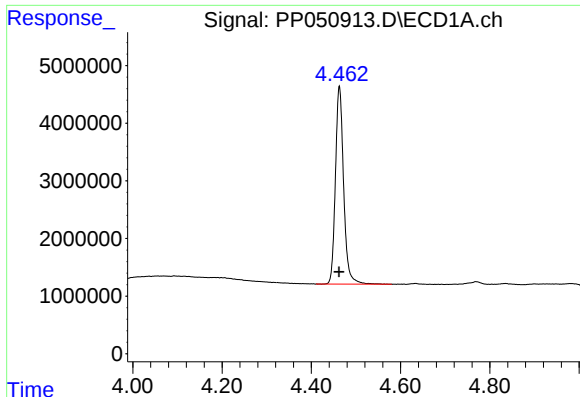
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
Data File : PP050913.D
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Quant Time: Aug 29 00:48:44 2022
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QLast Update : Fri Aug 26 17:33:33 2022
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Volume 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

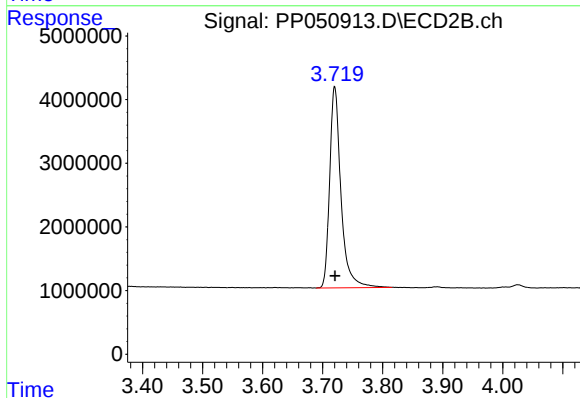




#1 Tetrachloro-m-xylene

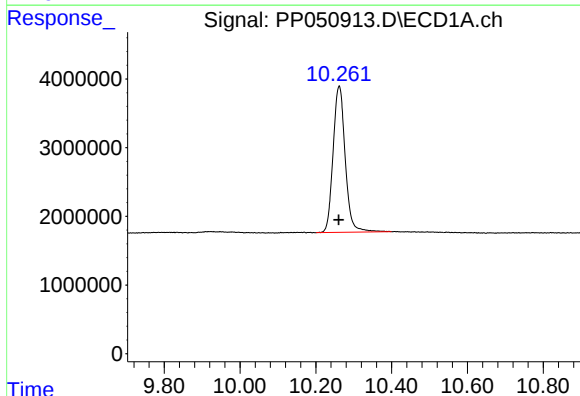
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 43773420
Conc: 23.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



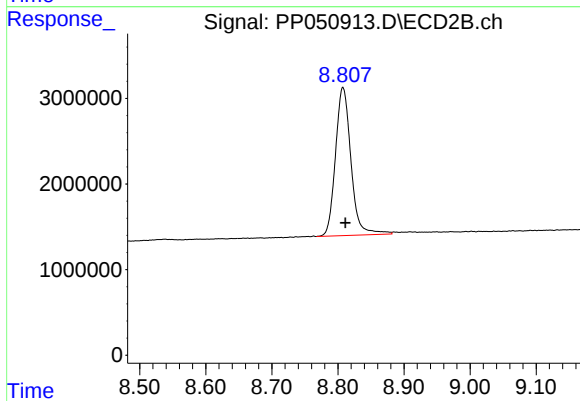
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 41370602
Conc: 23.48 ng/ml



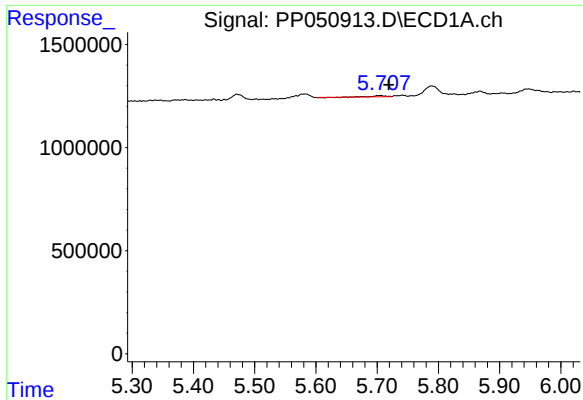
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.001 min
Response: 47227610
Conc: 26.18 ng/ml



#2 Decachlorobiphenyl

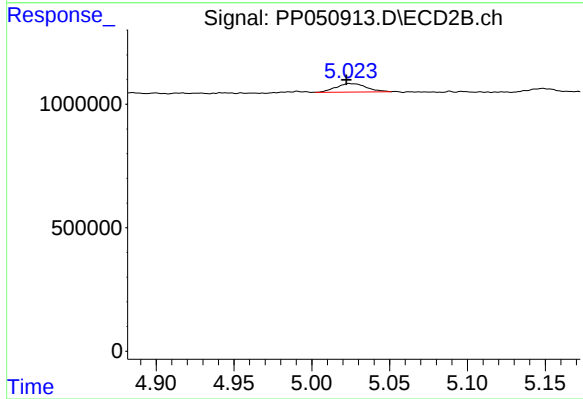
R.T.: 8.807 min
Delta R.T.: -0.004 min
Response: 28149349
Conc: 26.35 ng/ml



#5 AR-1016-3

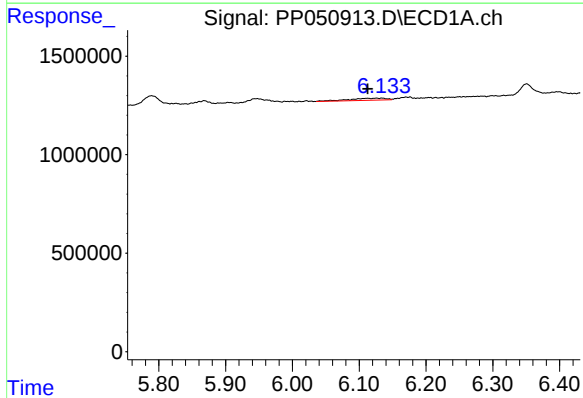
R.T.: 5.704 min
Delta R.T.: -0.014 min
Response: 65392
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



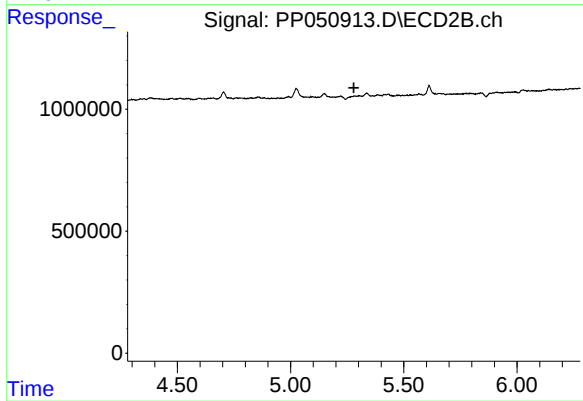
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.002 min
Response: 464919
Conc: 11.87 ng/ml



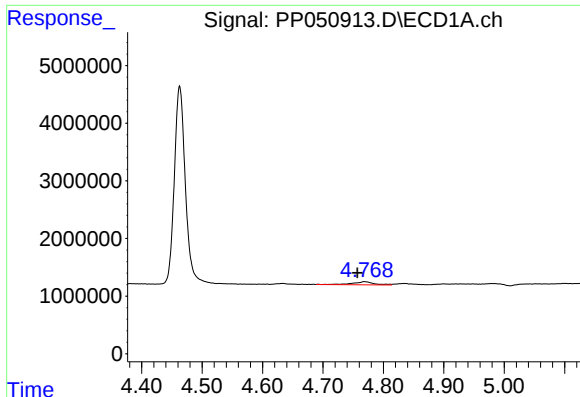
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: 0.020 min
Response: 389941
Conc: 7.78 ng/ml



#7 AR-1016-5

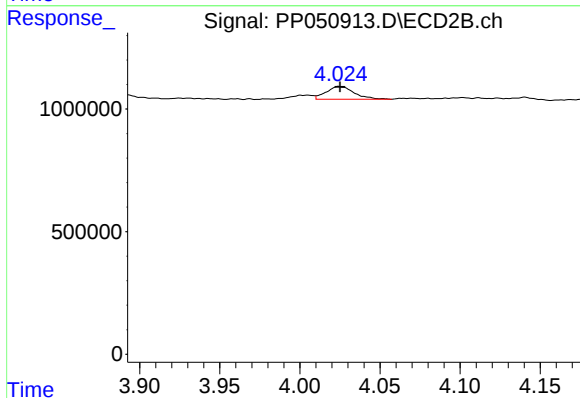
R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



#9 AR-1221-2

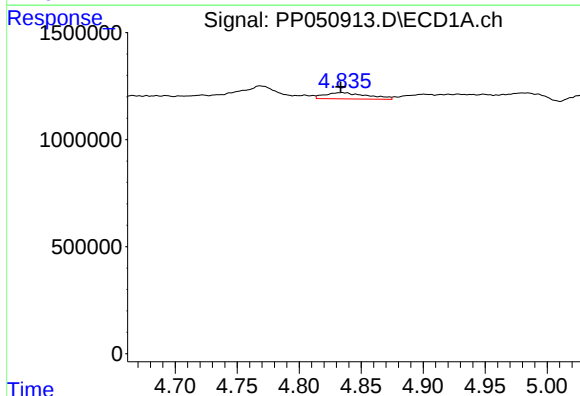
R.T.: 4.769 min
Delta R.T.: 0.013 min
Response: 1449302
Conc: 84.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



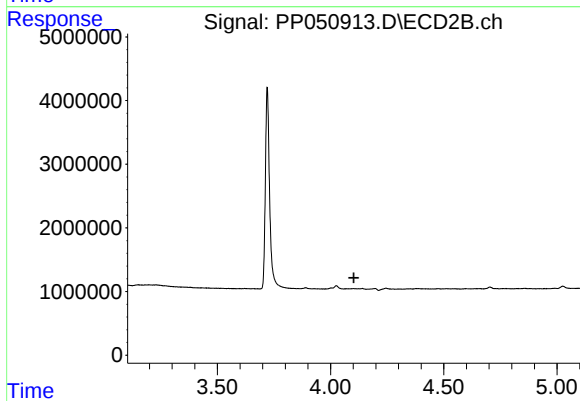
#9 AR-1221-2

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 632302
Conc: 43.19 ng/ml



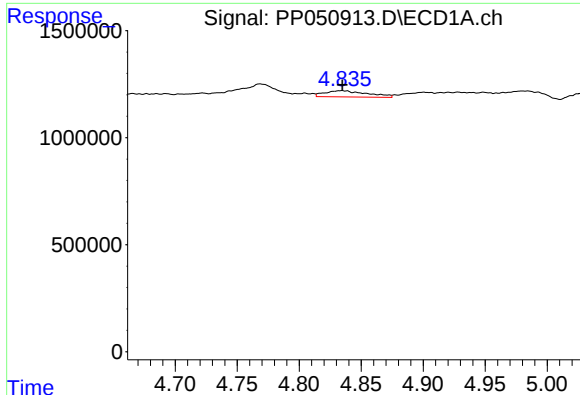
#10 AR-1221-3

R.T.: 4.835 min
Delta R.T.: 0.001 min
Response: 694705
Conc: 13.47 ng/ml



#10 AR-1221-3

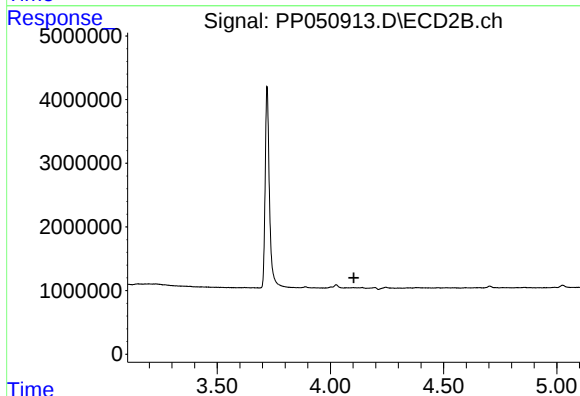
R.T.: 0.000 min
Exp R.T. : 4.103 min
Response: 0
Conc: N.D.



#11 AR-1232-1

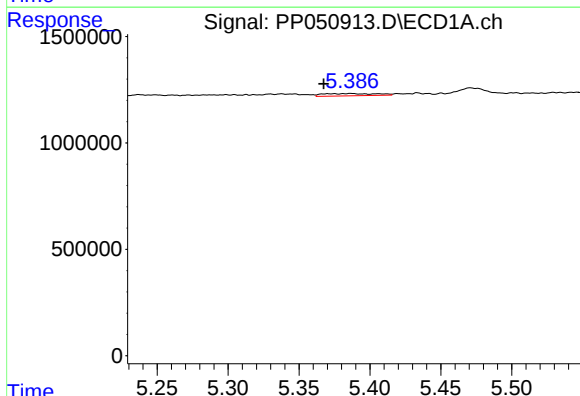
R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 694705
Conc: 16.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



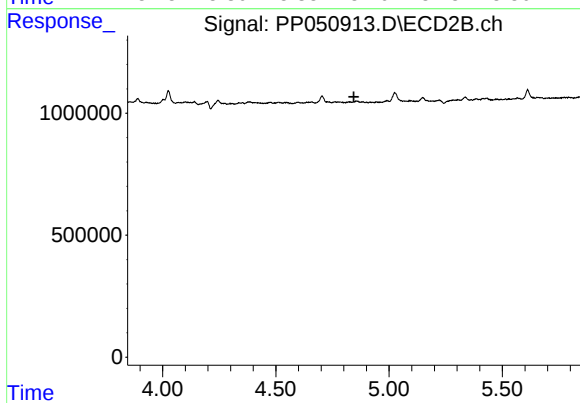
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



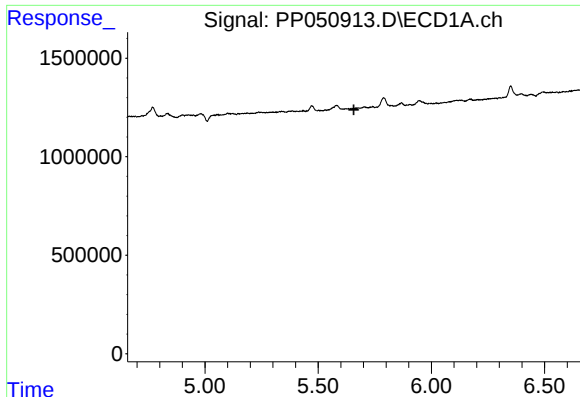
#12 AR-1232-2

R.T.: 5.386 min
Delta R.T.: 0.018 min
Response: 276900
Conc: 12.41 ng/ml



#12 AR-1232-2

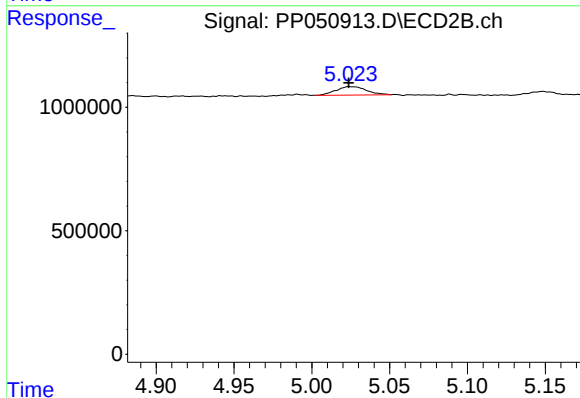
R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#13 AR-1232-3

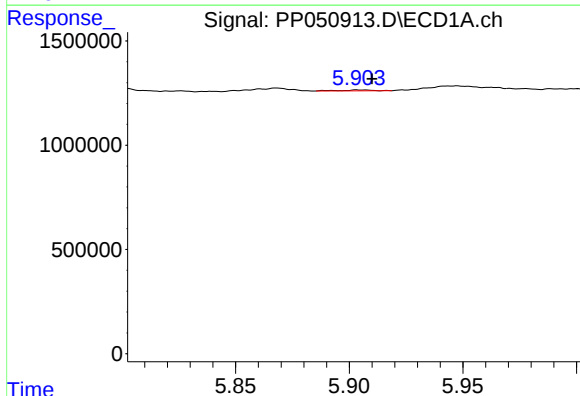
R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



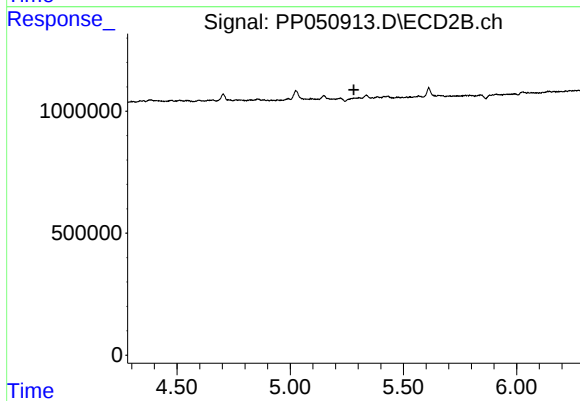
#13 AR-1232-3

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 464919
Conc: 28.17 ng/ml



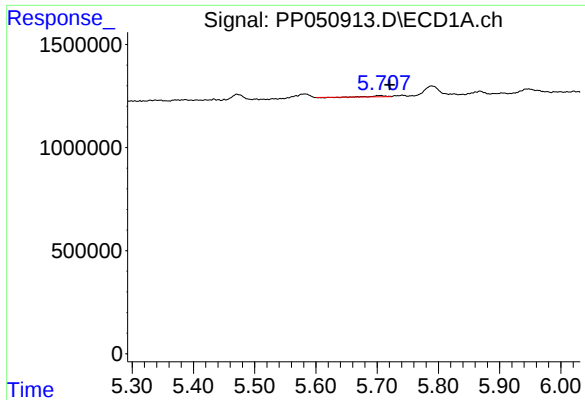
#15 AR-1232-5

R.T.: 5.905 min
Delta R.T.: -0.005 min
Response: 40172
Conc: 2.19 ng/ml



#15 AR-1232-5

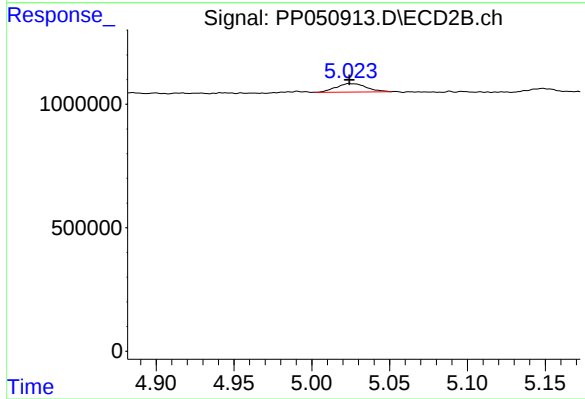
R.T.: 0.000 min
Exp R.T.: 5.281 min
Response: 0
Conc: N.D.



#18 AR-1242-3

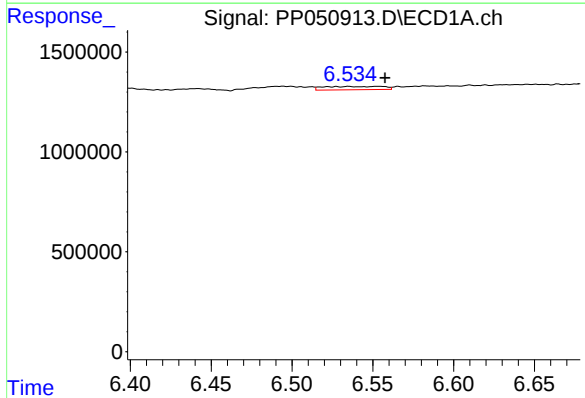
R.T.: 5.704 min
Delta R.T.: -0.016 min
Response: 65392
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



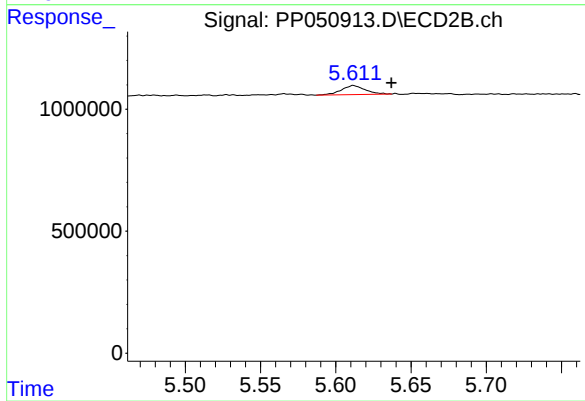
#18 AR-1242-3

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 464919
Conc: 14.60 ng/ml



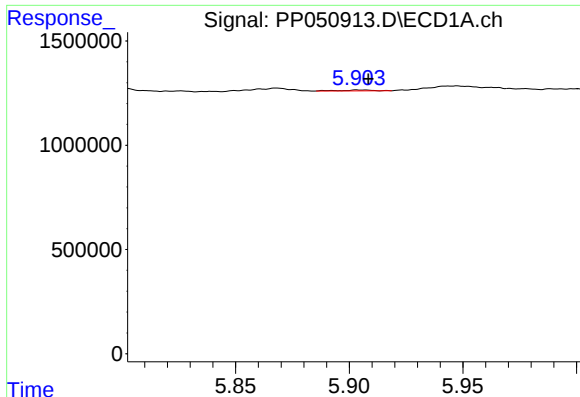
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: -0.022 min
Response: 426409
Conc: 10.67 ng/ml



#20 AR-1242-5

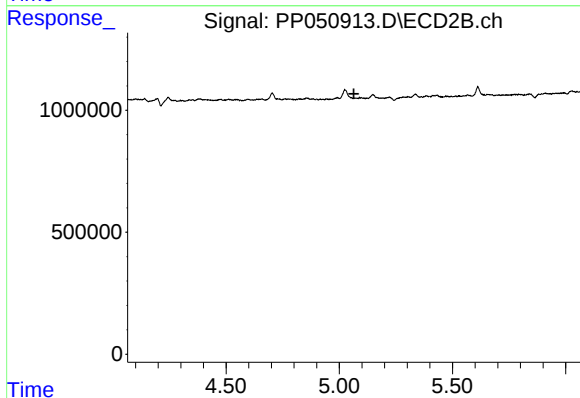
R.T.: 5.612 min
Delta R.T.: -0.025 min
Response: 408111
Conc: 11.80 ng/ml



#22 AR-1248-2

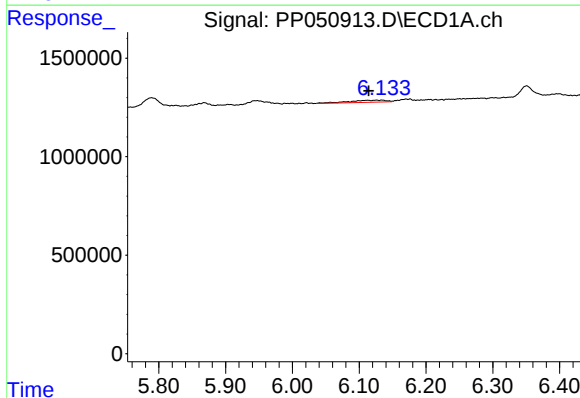
R.T.: 5.905 min
Delta R.T.: -0.003 min
Response: 40172
Conc: 0.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



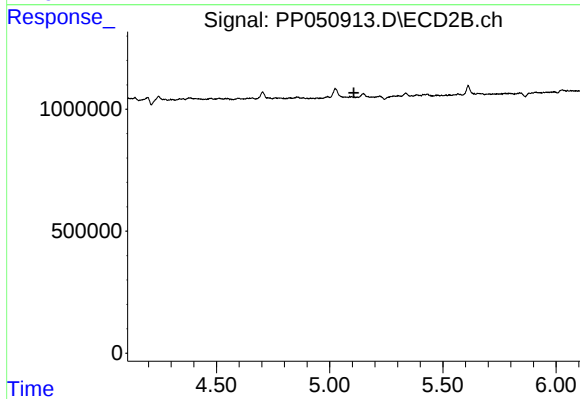
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



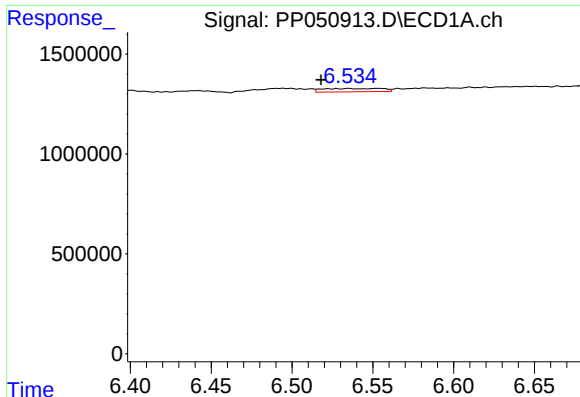
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: 0.019 min
Response: 389941
Conc: 5.47 ng/ml



#23 AR-1248-3

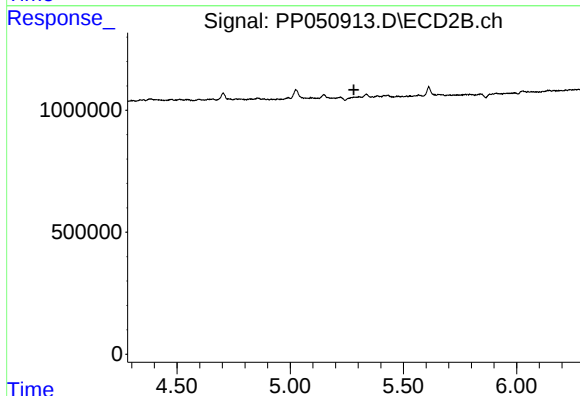
R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#24 AR-1248-4

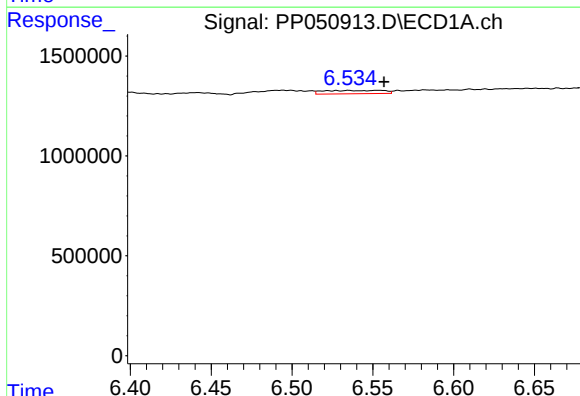
R.T.: 6.535 min
Delta R.T.: 0.017 min
Response: 426409
Conc: 6.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



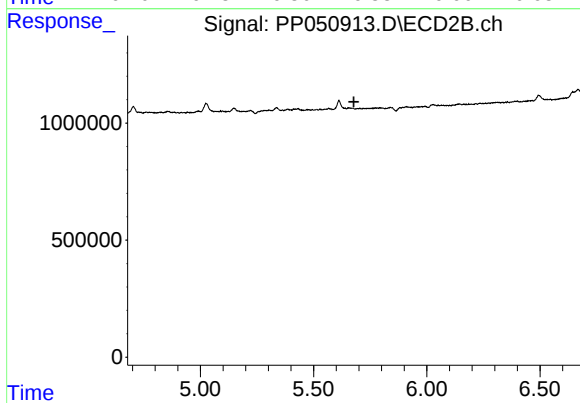
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



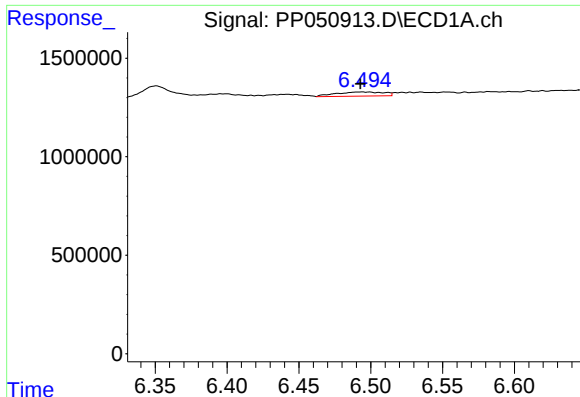
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: -0.022 min
Response: 426409
Conc: 6.04 ng/ml



#25 AR-1248-5

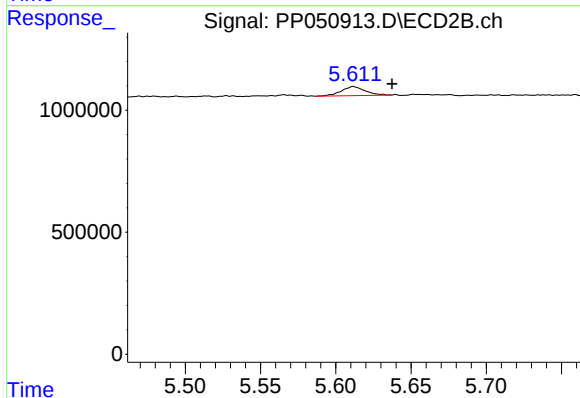
R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



#26 AR-1254-1

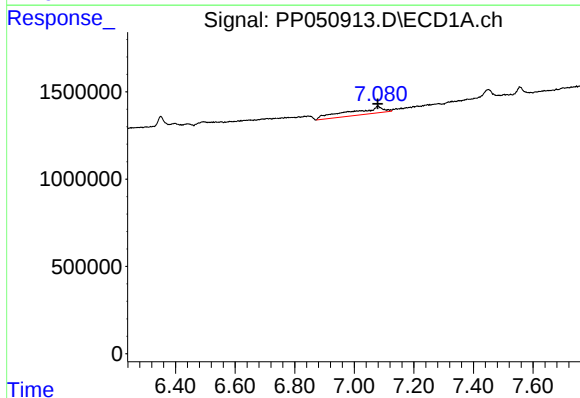
R.T.: 6.495 min
Delta R.T.: 0.002 min
Response: 490824
Conc: 6.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



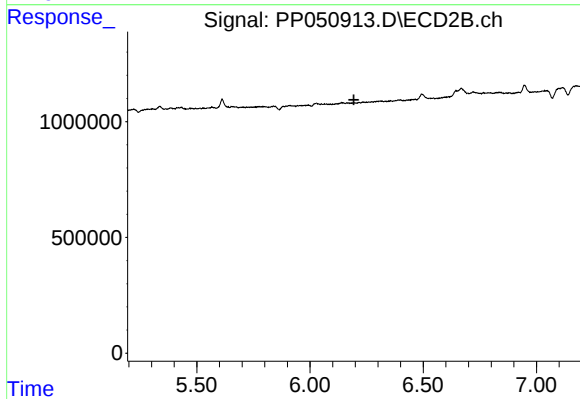
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.026 min
Response: 408111
Conc: 5.07 ng/ml



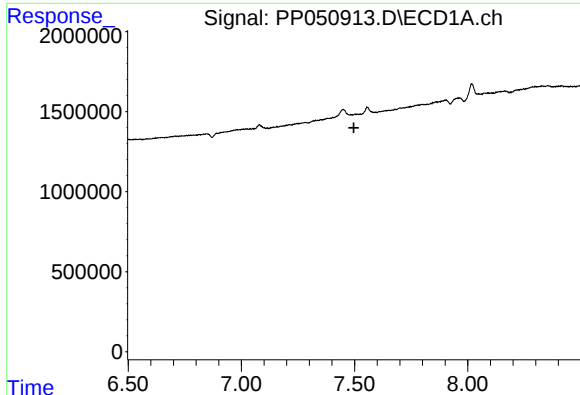
#28 AR-1254-3

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 3250196
Conc: 28.41 ng/ml



#28 AR-1254-3

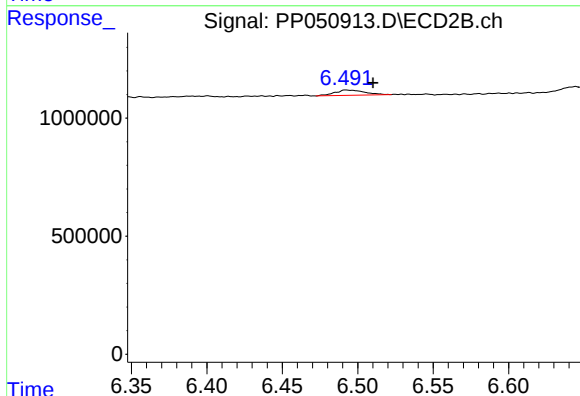
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#32 AR-1260-2

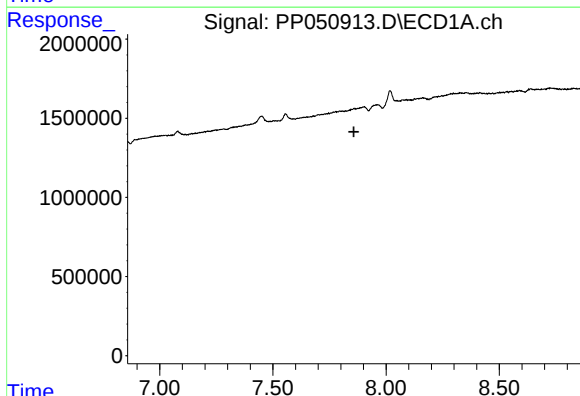
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



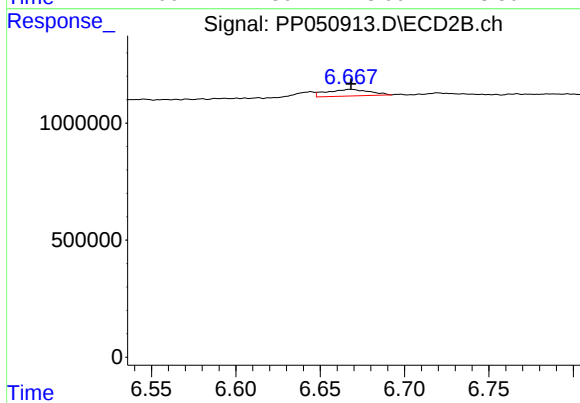
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.018 min
Response: 309375
Conc: 3.68 ng/ml



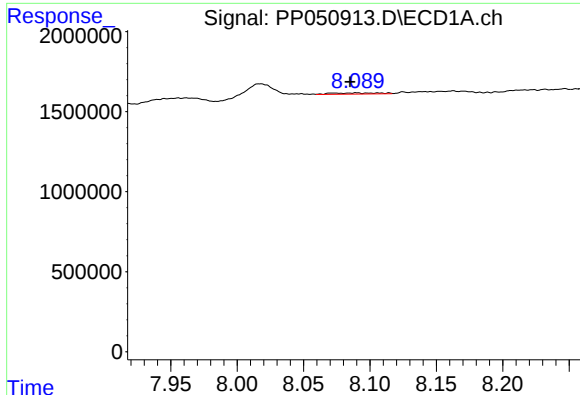
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.858 min
Response: 0
Conc: N.D.



#33 AR-1260-3

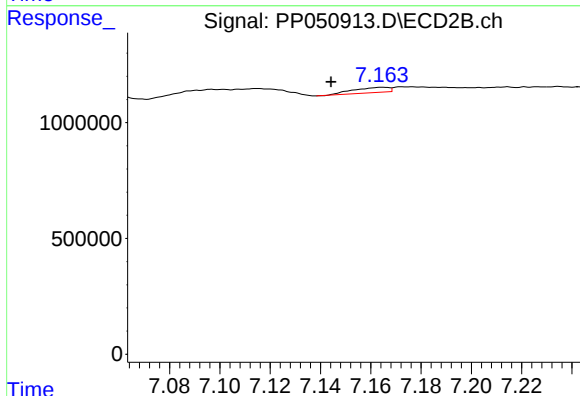
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 499730
Conc: 6.01 ng/ml



#34 AR-1260-4

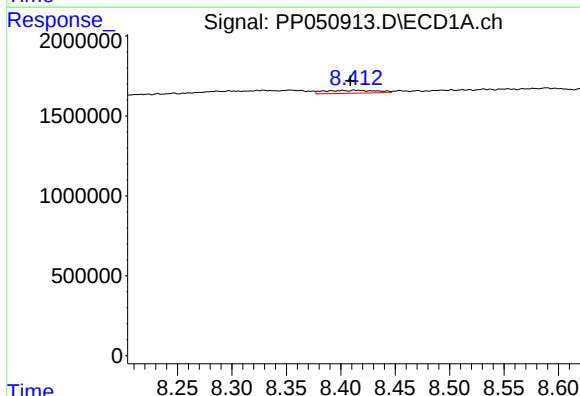
R.T.: 8.089 min
Delta R.T.: 0.004 min
Response: 181306
Conc: 2.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



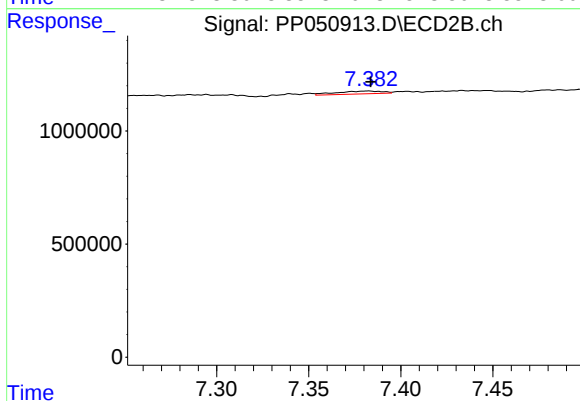
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: 0.020 min
Response: 224710
Conc: 3.52 ng/ml



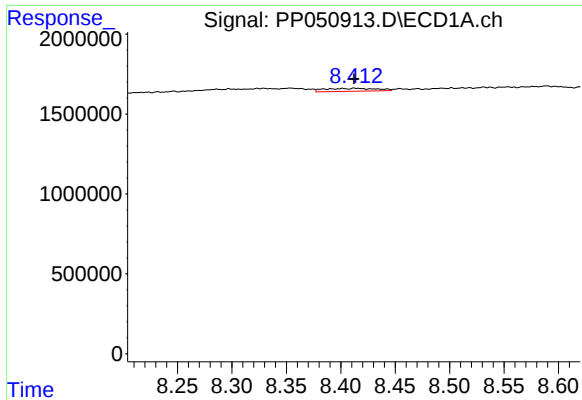
#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: -0.007 min
Response: 616694
Conc: 4.03 ng/ml



#35 AR-1260-5

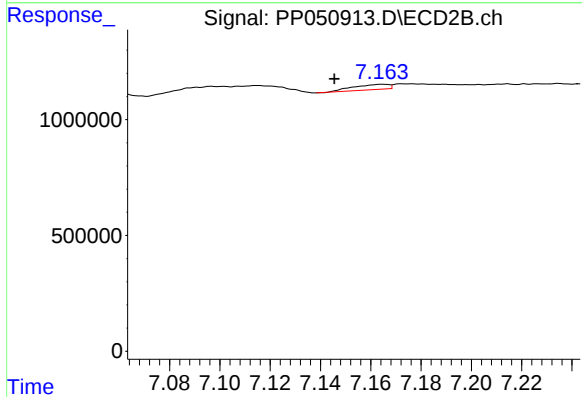
R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 226276
Conc: 1.81 ng/ml



#37 AR-1262-2

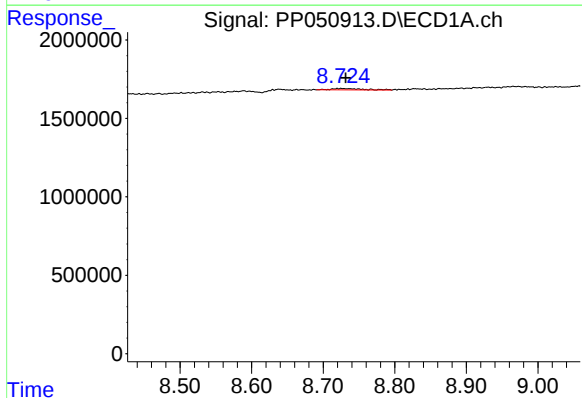
R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 616694
Conc: 3.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



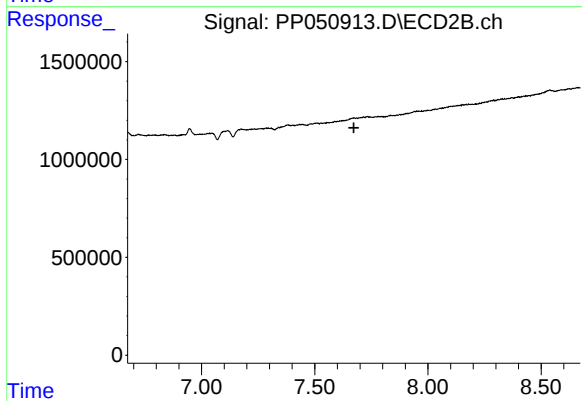
#37 AR-1262-2

R.T.: 7.164 min
Delta R.T.: 0.019 min
Response: 224710
Conc: 2.75 ng/ml



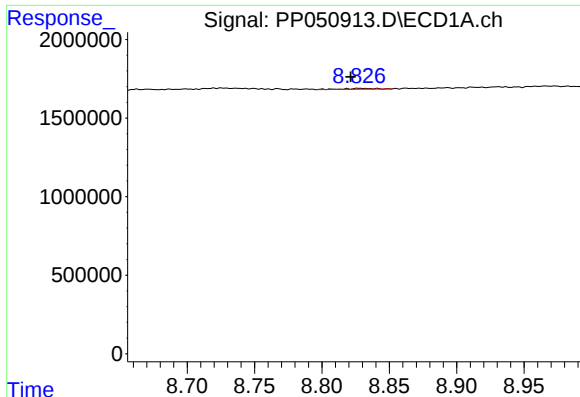
#38 AR-1262-3

R.T.: 8.725 min
Delta R.T.: -0.007 min
Response: 266575
Conc: 2.25 ng/ml



#38 AR-1262-3

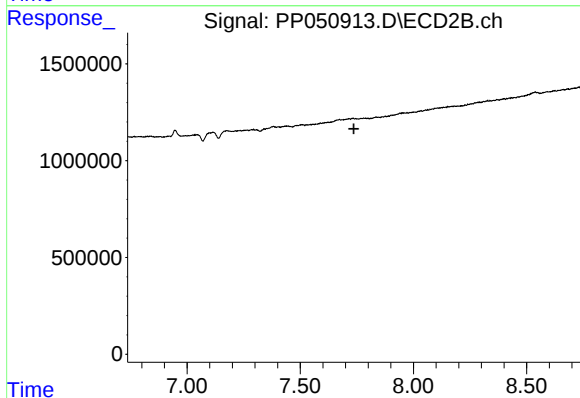
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

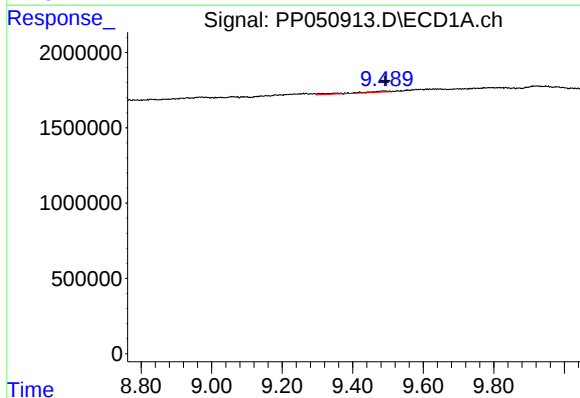
R.T.: 8.829 min
Delta R.T.: 0.007 min
Response: 89411
Conc: 1.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



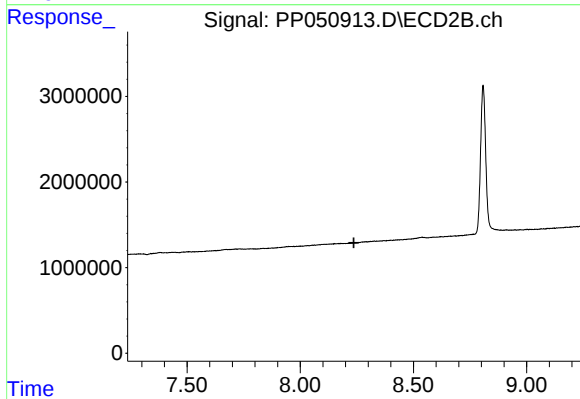
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



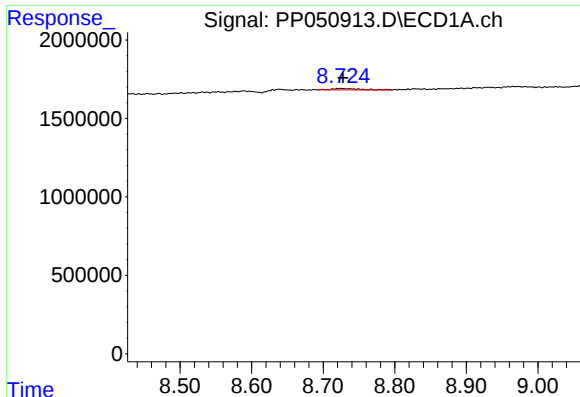
#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: -0.003 min
Response: 533252
Conc: 10.15 ng/ml



#40 AR-1262-5

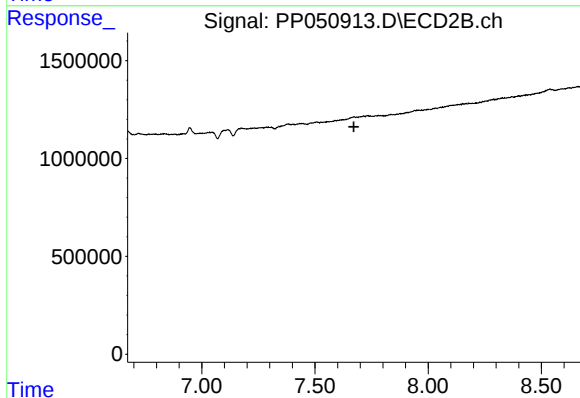
R.T.: 0.000 min
Exp R.T. : 8.237 min
Response: 0
Conc: N.D.



#41 AR-1268-1

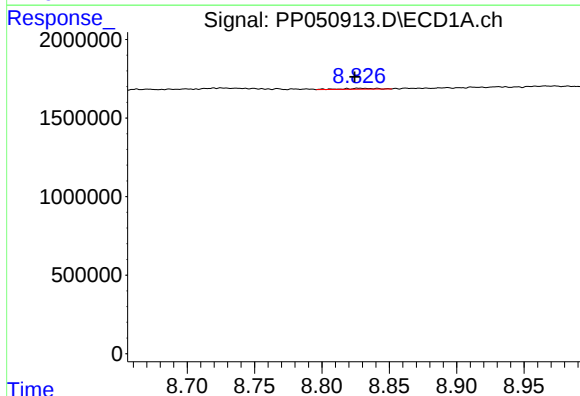
R.T.: 8.725 min
Delta R.T.: -0.002 min
Response: 266575
Conc: 1.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



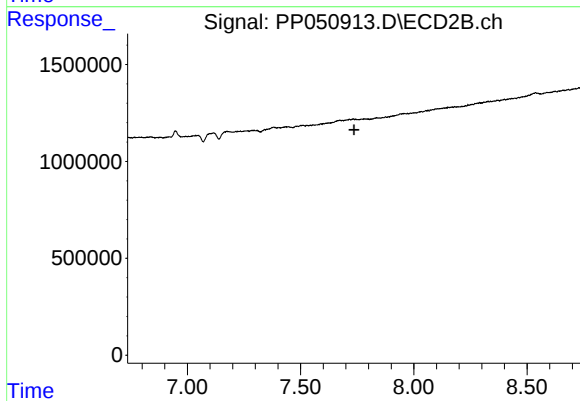
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



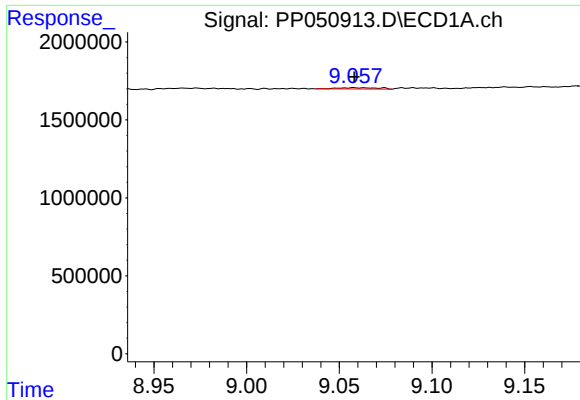
#42 AR-1268-2

R.T.: 8.829 min
Delta R.T.: 0.004 min
Response: 89411
Conc: 0.44 ng/ml



#42 AR-1268-2

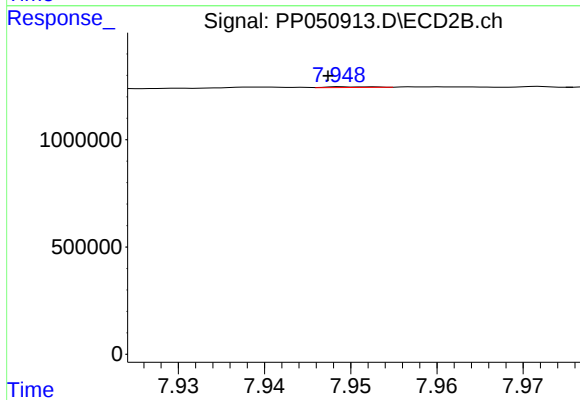
R.T.: 0.000 min
Exp R.T. : 7.736 min
Response: 0
Conc: N.D.



#43 AR-1268-3

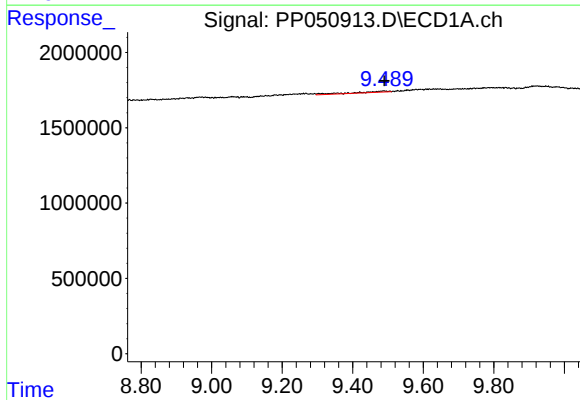
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 126399
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



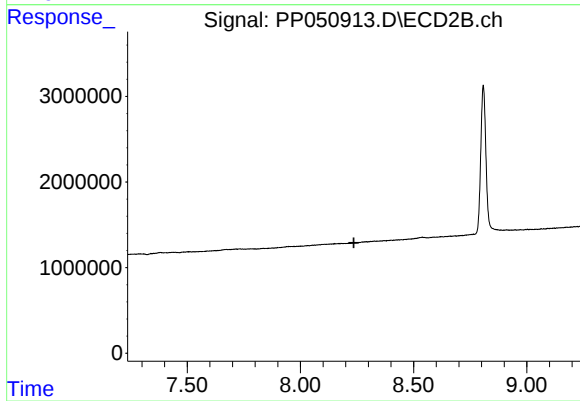
#43 AR-1268-3

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 13226
Conc: 0.10 ng/ml



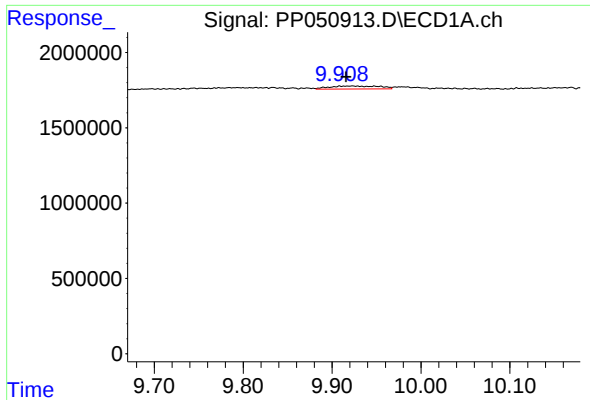
#44 AR-1268-4

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 533252
Conc: 9.35 ng/ml



#44 AR-1268-4

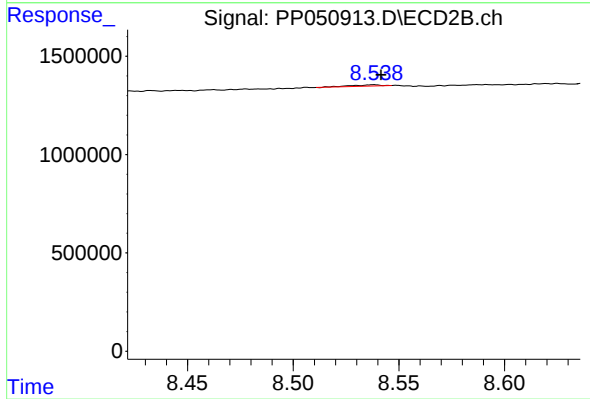
R.T.: 0.000 min
Exp R.T. : 8.236 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.923 min
Delta R.T.: 0.007 min
Response: 764174
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.538 min
Delta R.T.: -0.003 min
Response: 63392
Conc: 0.20 ng/ml