

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
 Data File : PP062881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 14:25
 Operator : YP\AJ
 Sample : P1104-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:46:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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...	4.394	3.680	63726173	85201900	24.573	24.419
2)	SA Decachlor...	10.152	8.780	39020076	55387624	24.674	23.737
Target Compounds							
5)	L1 AR-1016-3	0.000	4.985	0	315170	N.D.	3.851 #
7)	L1 AR-1016-5	0.000	5.235	0	555560	N.D.	6.181 #
8)	L2 AR-1221-1	0.000	3.905	0	491192	N.D.	12.131 #
9)	L2 AR-1221-2	4.700	3.987	877946	1952154	35.884	63.157 #
13)	L3 AR-1232-3	0.000	4.985	0	315170	N.D.	8.182 #
15)	L3 AR-1232-5	0.000	5.235f	0	555560	N.D.	14.060 #
18)	L4 AR-1242-3	0.000	4.985	0	315170	N.D.	4.733 #
20)	L4 AR-1242-5	6.501	5.599	351714	499916	7.138	6.314
24)	L5 AR-1248-4	0.000	5.235	0	555560	N.D.	4.646 #
25)	L5 AR-1248-5	6.501	0.000	351714	0	4.188	N.D. #
26)	L6 AR-1254-1	0.000	5.599	0	499916	N.D.	2.862 #
27)	L6 AR-1254-2	6.667f	5.782f	601752	484504	4.314	3.198 #
28)	L6 AR-1254-3	7.013	6.181	4081052	386547	29.772	1.613 #
31)	L7 AR-1260-1	0.000	6.295	0	180768	N.D.	1.072 #
32)	L7 AR-1260-2	7.422f	0.000	24098	0	0.213	N.D. #
34)	L7 AR-1260-4	8.049f	0.000	250706	0	2.918	N.D. #
35)	L7 AR-1260-5	8.362	0.000	370521	0	2.332	N.D. #
37)	L8 AR-1262-2	8.362	0.000	370521	0	1.872	N.D. #
38)	L8 AR-1262-3	0.000	7.651	0	313228	N.D.	2.314 #
39)	L8 AR-1262-4	8.756	7.718	427736	242460	4.007	0.910 #
40)	L8 AR-1262-5	9.387f	0.000	300179	0	4.051	N.D. #
41)	L9 AR-1268-1	0.000	7.651	0	313228	N.D.	0.814 #
42)	L9 AR-1268-2	8.756	7.718	427736	242460	2.141	0.690 #
43)	L9 AR-1268-3	0.000	7.923	0	191041	N.D.	0.617 #
44)	L9 AR-1268-4	9.387f	0.000	300179	0	4.084	N.D. #
45)	L9 AR-1268-5	0.000	8.518	0	390632	N.D.	0.471 #

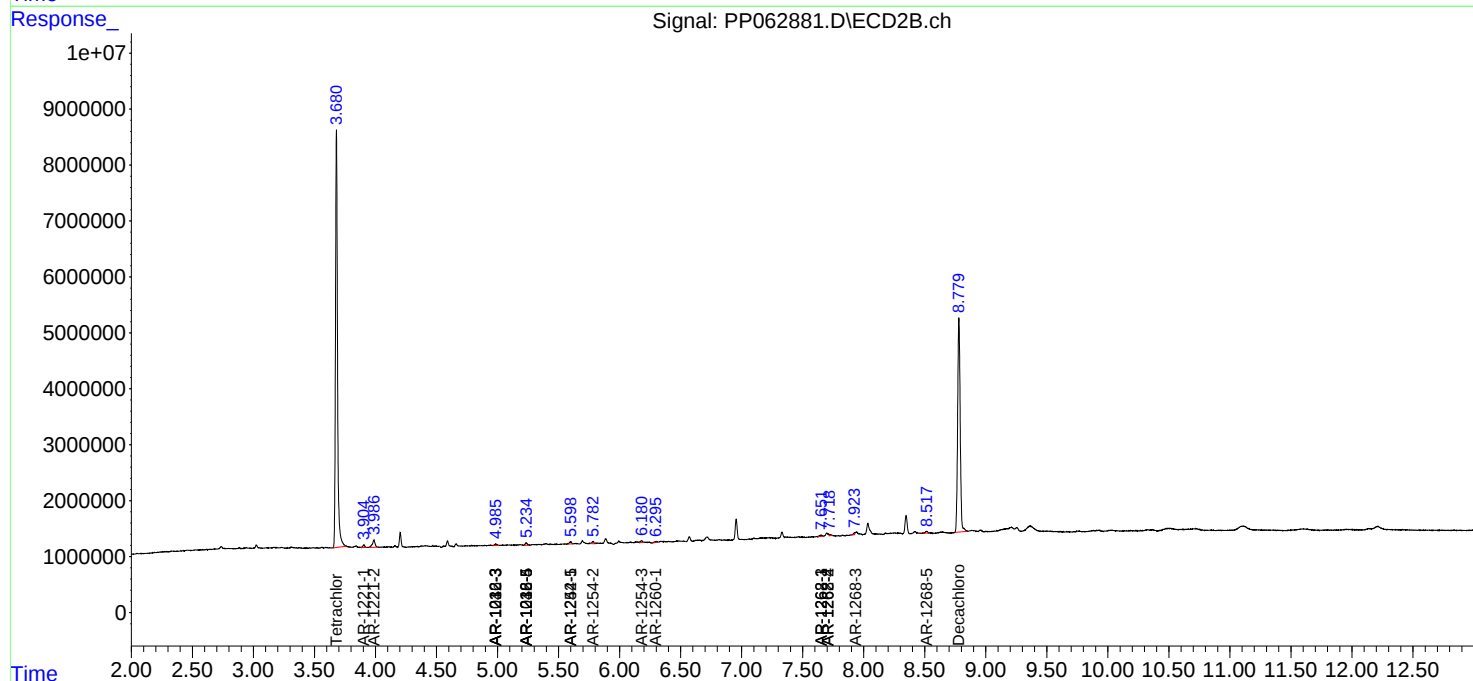
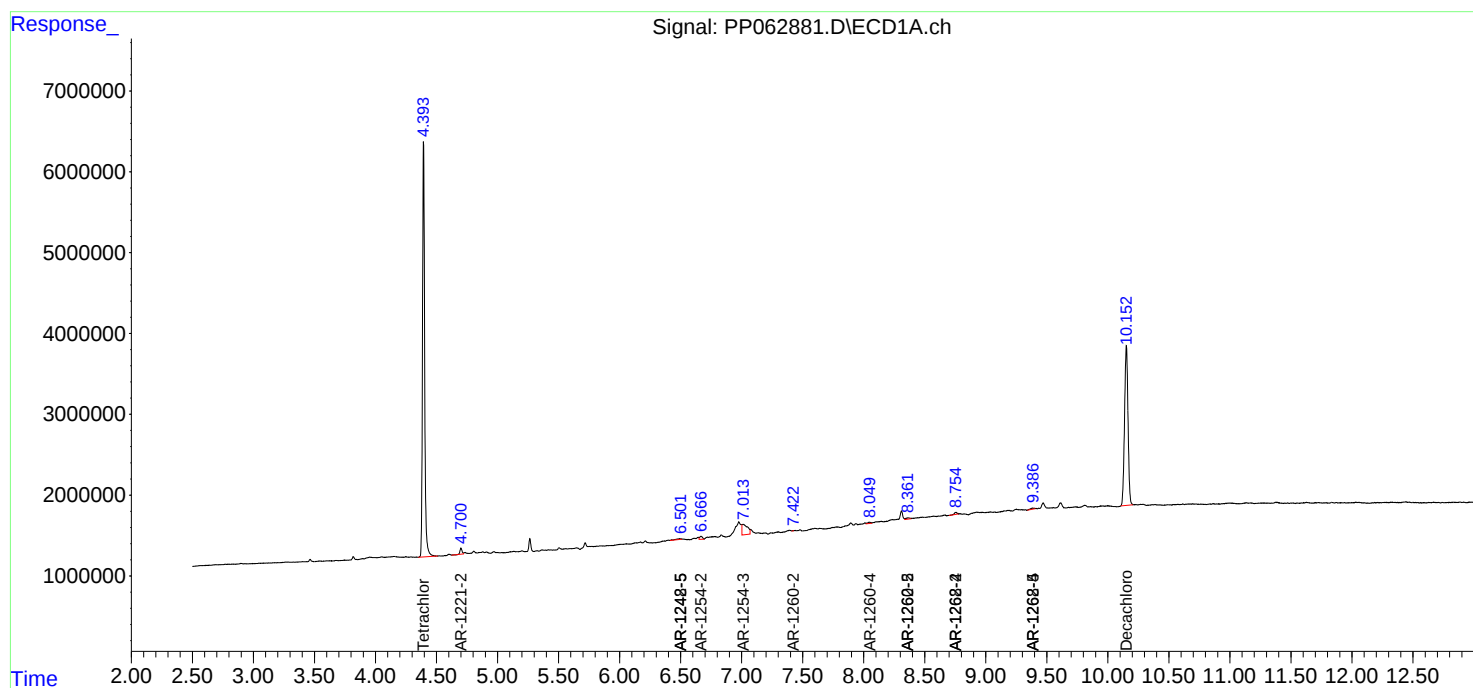
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

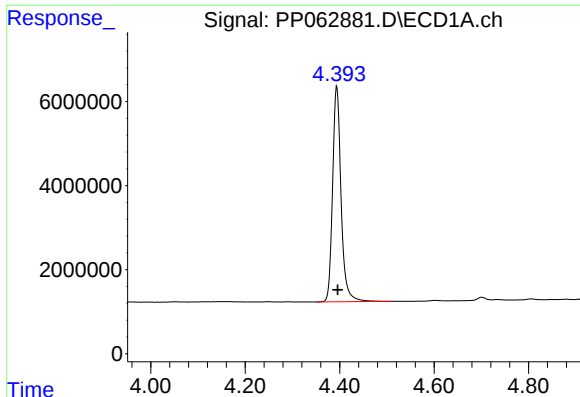
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011224\
Data File : PP062881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2024 14:25
Operator : YP\AJ
Sample : P1104-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:46:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
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

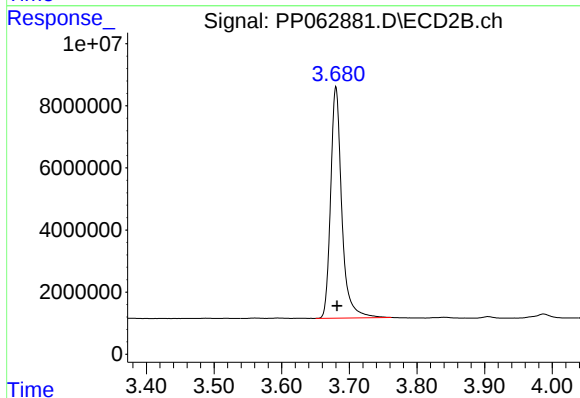




#1 Tetrachloro-m-xylene

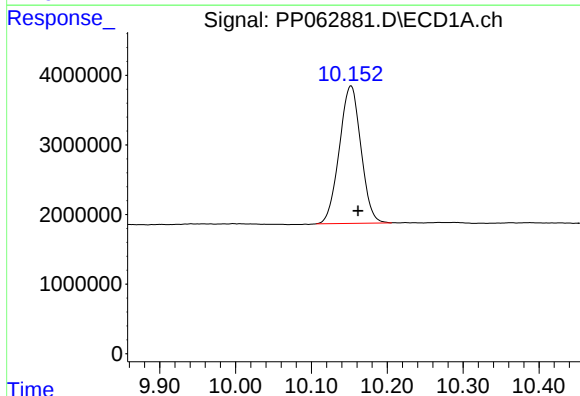
R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 63726173
Conc: 24.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



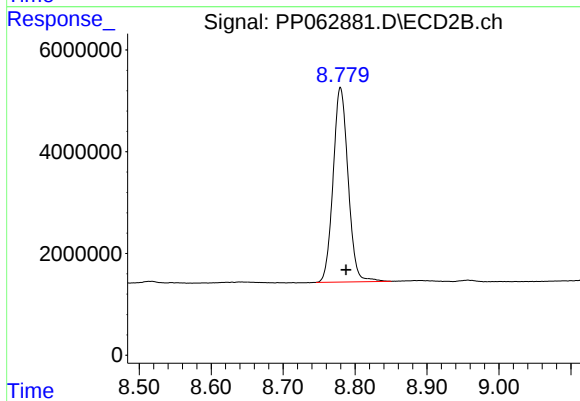
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.002 min
Response: 85201900
Conc: 24.42 ng/ml



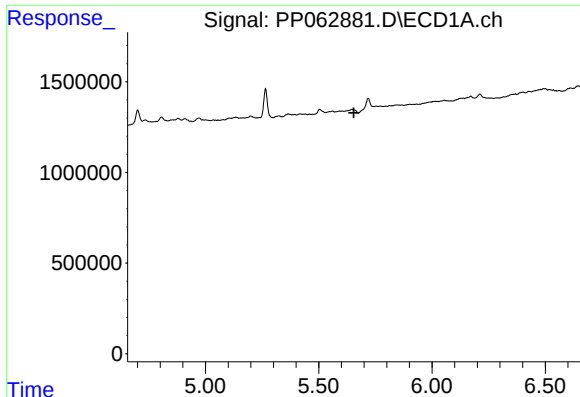
#2 Decachlorobiphenyl

R.T.: 10.152 min
Delta R.T.: -0.009 min
Response: 39020076
Conc: 24.67 ng/ml



#2 Decachlorobiphenyl

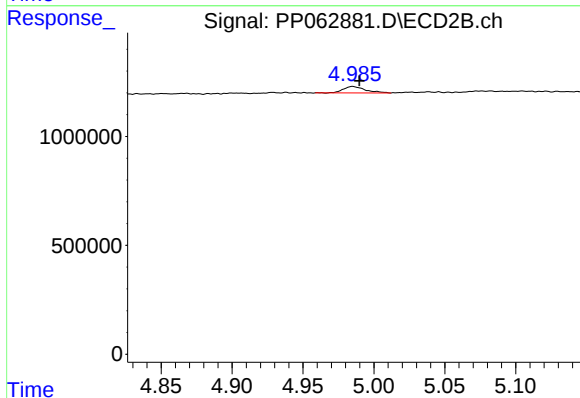
R.T.: 8.780 min
Delta R.T.: -0.008 min
Response: 55387624
Conc: 23.74 ng/ml



#5 AR-1016-3

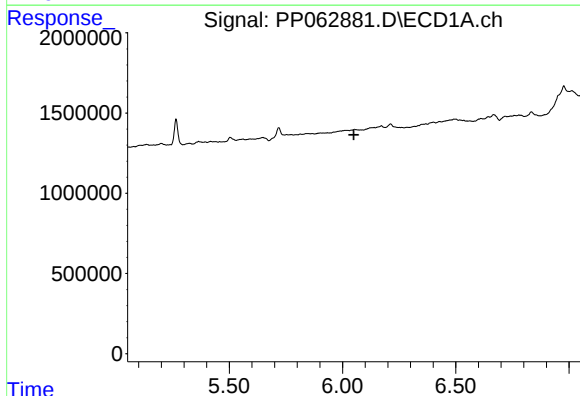
R.T.: 0.000 min
Exp R.T.: 5.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



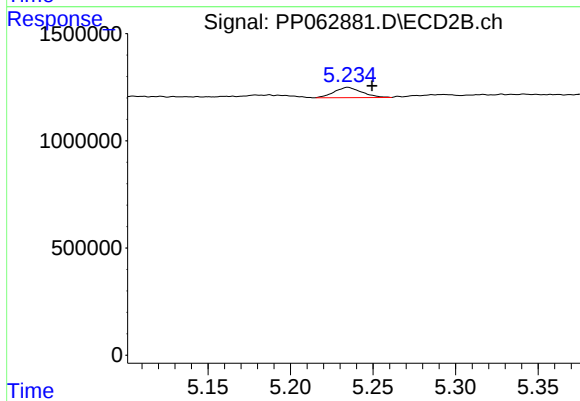
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 315170
Conc: 3.85 ng/ml



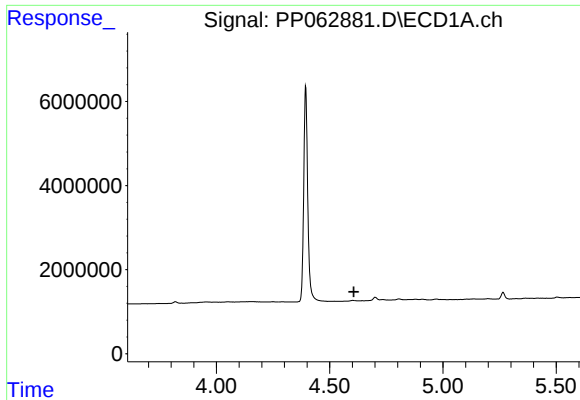
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

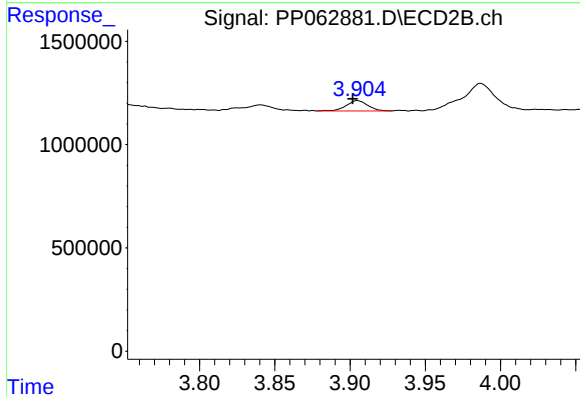
R.T.: 5.235 min
Delta R.T.: -0.015 min
Response: 555560
Conc: 6.18 ng/ml



#8 AR-1221-1

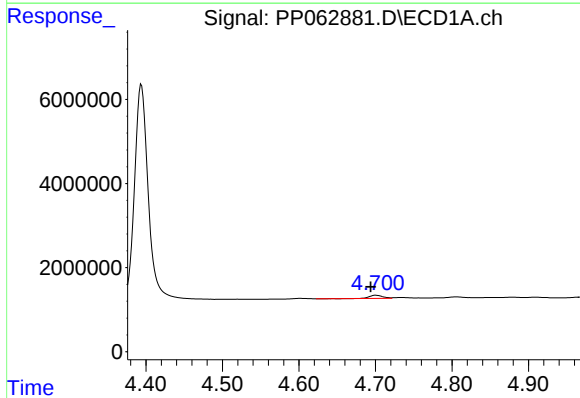
R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



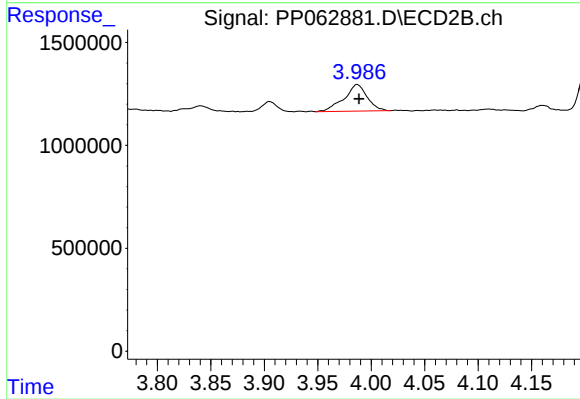
#8 AR-1221-1

R.T.: 3.905 min
Delta R.T.: 0.003 min
Response: 491192
Conc: 12.13 ng/ml



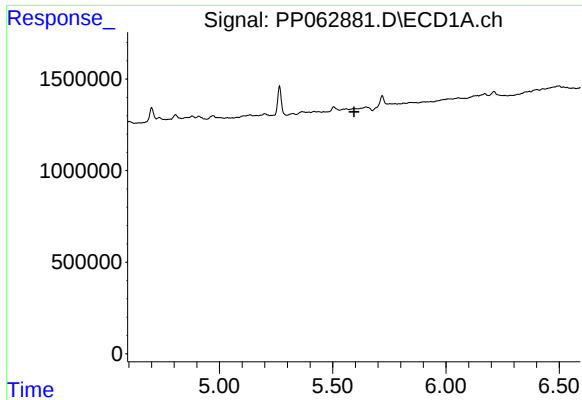
#9 AR-1221-2

R.T.: 4.700 min
Delta R.T.: 0.007 min
Response: 877946
Conc: 35.88 ng/ml



#9 AR-1221-2

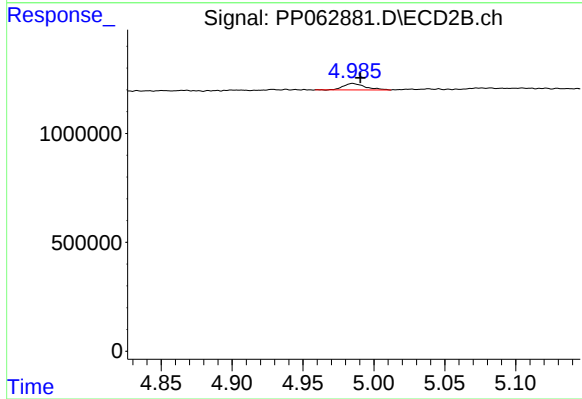
R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 1952154
Conc: 63.16 ng/ml



#13 AR-1232-3

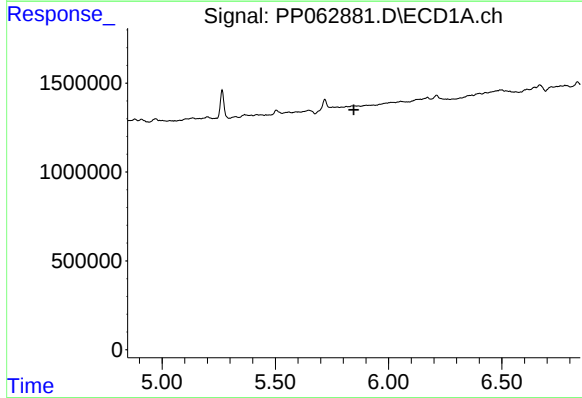
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



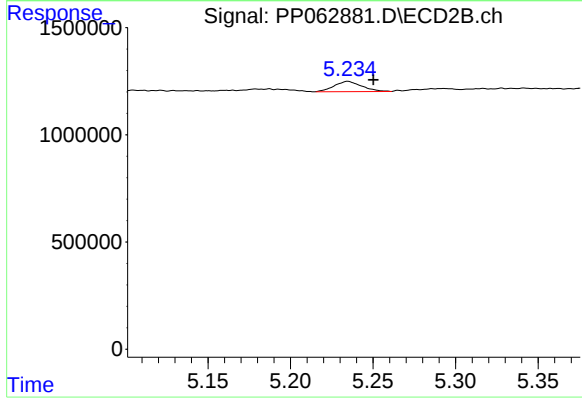
#13 AR-1232-3

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 315170
Conc: 8.18 ng/ml



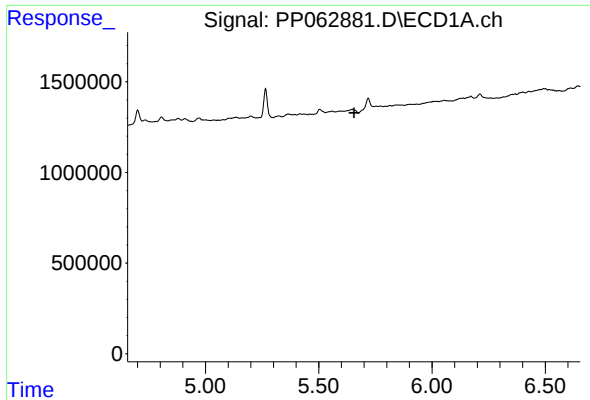
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

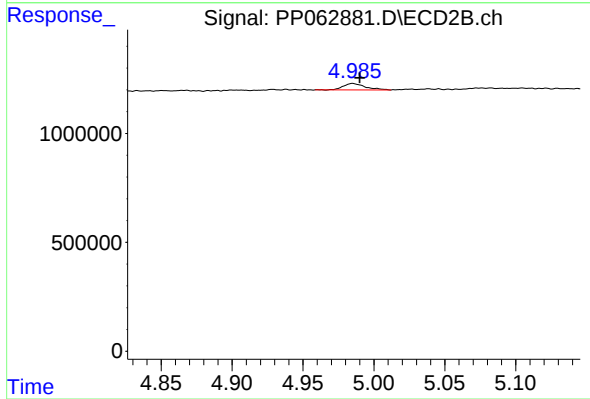
R.T.: 5.235 min
Delta R.T.: -0.016 min
Response: 555560
Conc: 14.06 ng/ml



#18 AR-1242-3

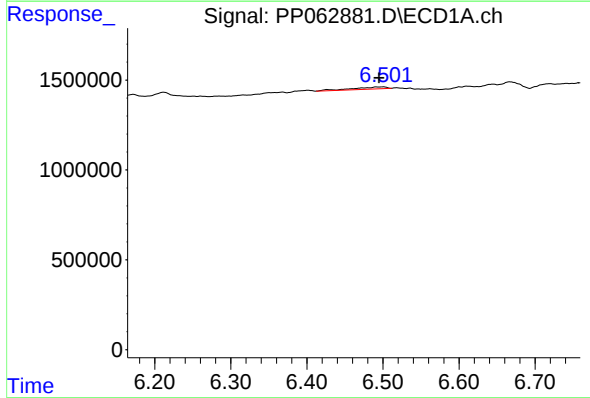
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



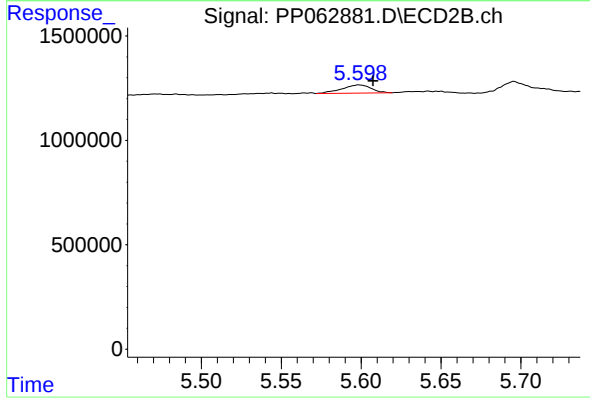
#18 AR-1242-3

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 315170
Conc: 4.73 ng/ml



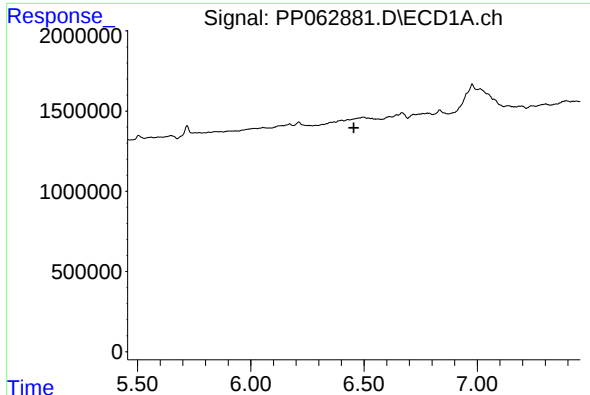
#20 AR-1242-5

R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 351714
Conc: 7.14 ng/ml



#20 AR-1242-5

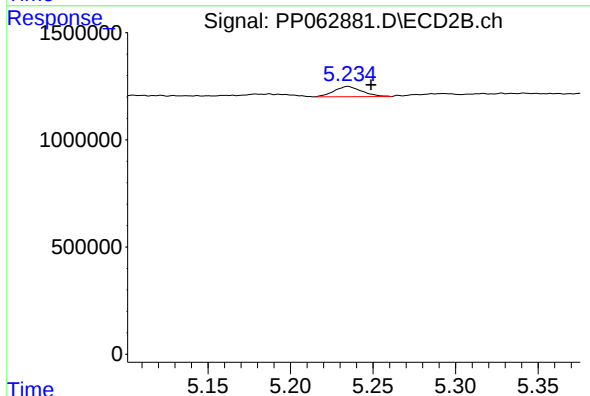
R.T.: 5.599 min
Delta R.T.: -0.009 min
Response: 499916
Conc: 6.31 ng/ml



#24 AR-1248-4

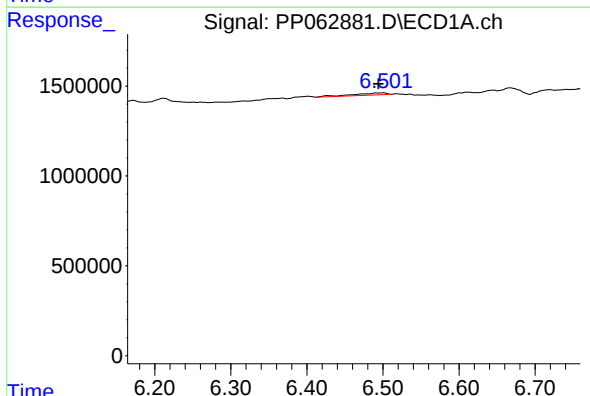
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



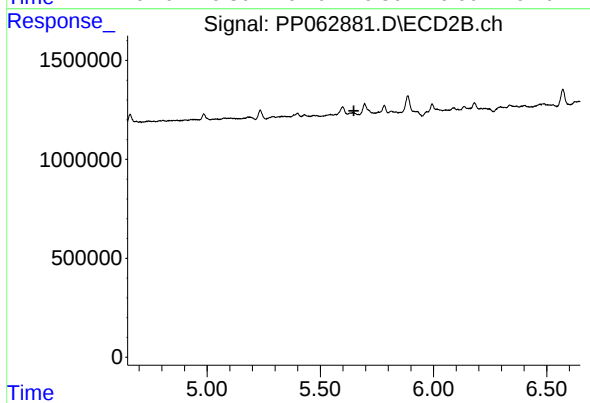
#24 AR-1248-4

R.T.: 5.235 min
Delta R.T.: -0.014 min
Response: 555560
Conc: 4.65 ng/ml



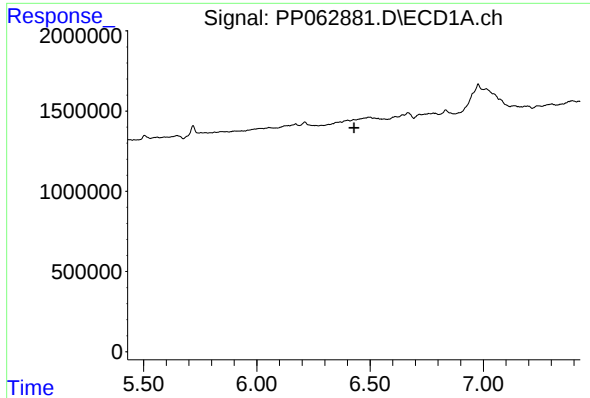
#25 AR-1248-5

R.T.: 6.501 min
Delta R.T.: 0.007 min
Response: 351714
Conc: 4.19 ng/ml



#25 AR-1248-5

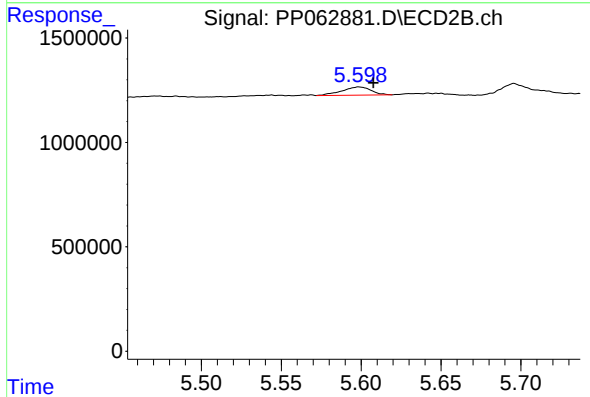
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

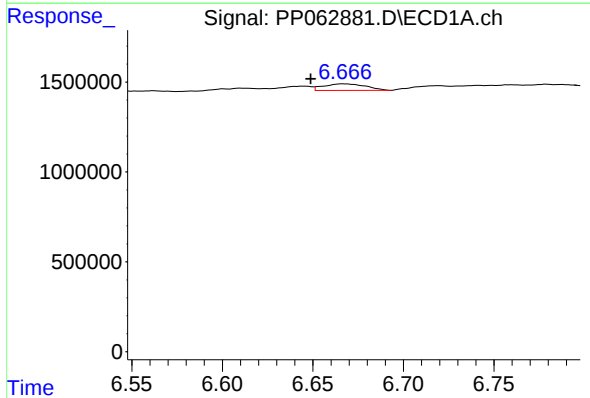
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



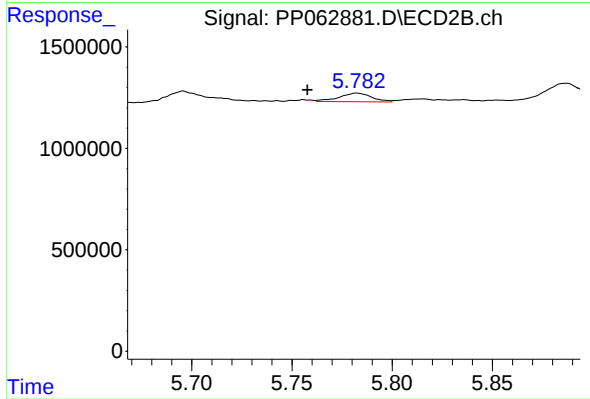
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: -0.009 min
Response: 499916
Conc: 2.86 ng/ml



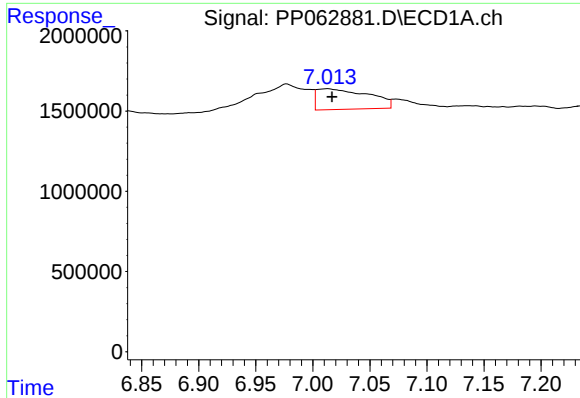
#27 AR-1254-2

R.T.: 6.667 min
Delta R.T.: 0.019 min
Response: 601752
Conc: 4.31 ng/ml



#27 AR-1254-2

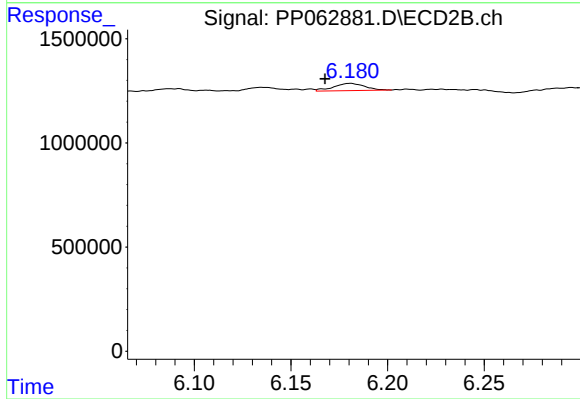
R.T.: 5.782 min
Delta R.T.: 0.025 min
Response: 484504
Conc: 3.20 ng/ml



#28 AR-1254-3

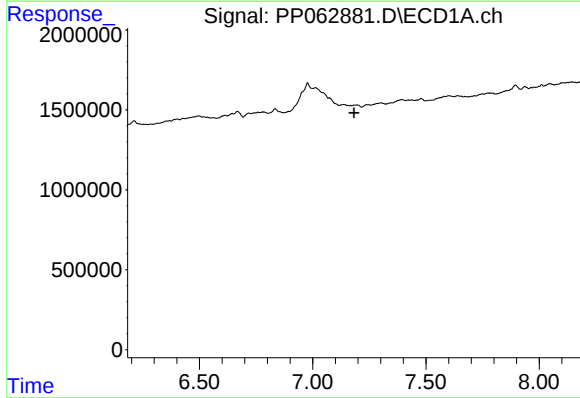
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 4081052
Conc: 29.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



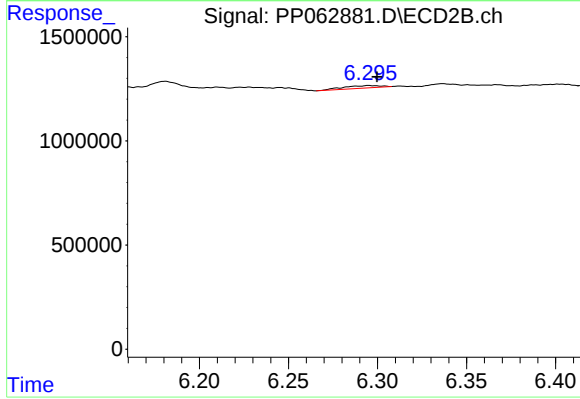
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: 0.013 min
Response: 386547
Conc: 1.61 ng/ml



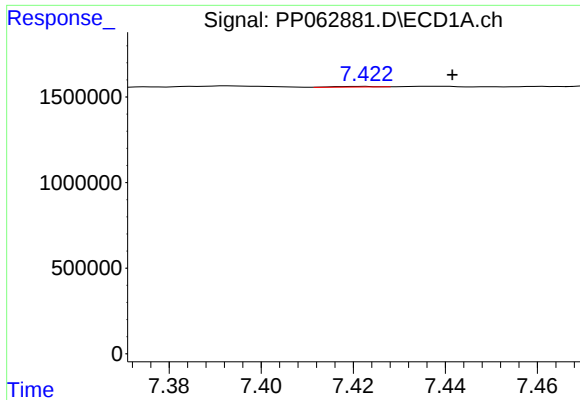
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



#31 AR-1260-1

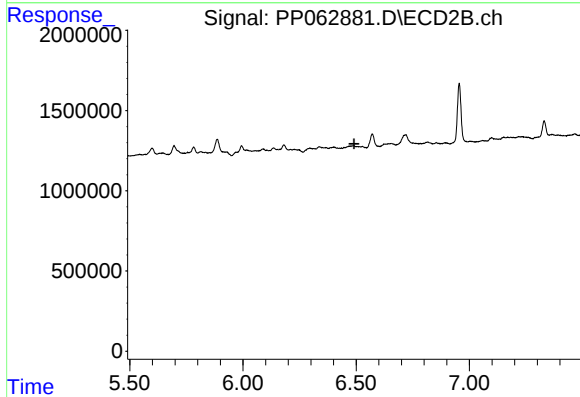
R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 180768
Conc: 1.07 ng/ml



#32 AR-1260-2

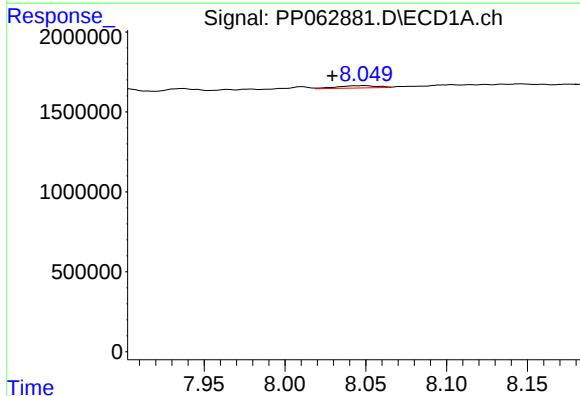
R.T.: 7.422 min
Delta R.T.: -0.019 min
Response: 24098
Conc: 0.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



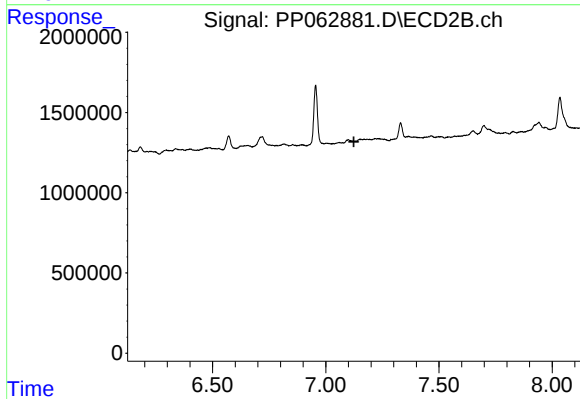
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.490 min
Response: 0
Conc: N.D.



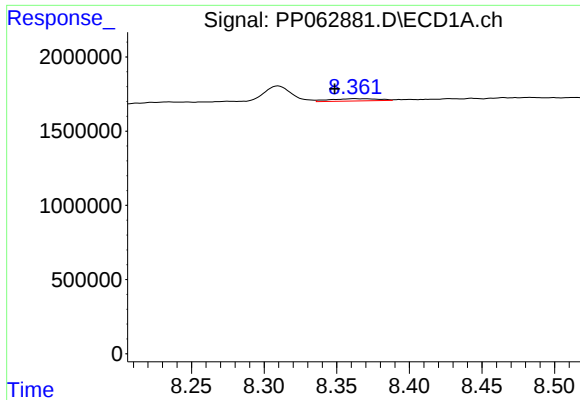
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: 0.020 min
Response: 250706
Conc: 2.92 ng/ml



#34 AR-1260-4

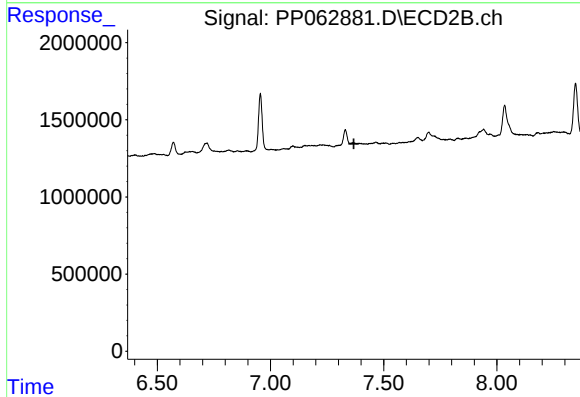
R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#35 AR-1260-5

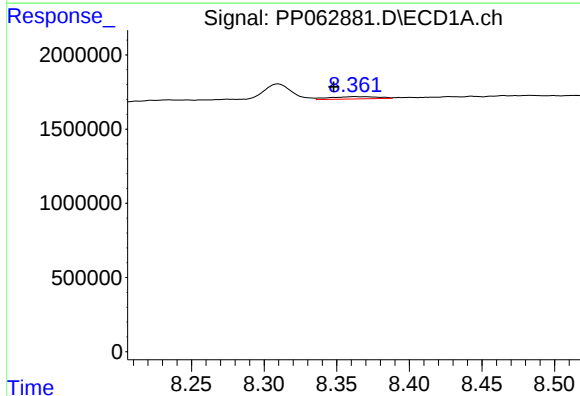
R.T.: 8.362 min
Delta R.T.: 0.014 min
Response: 370521
Conc: 2.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



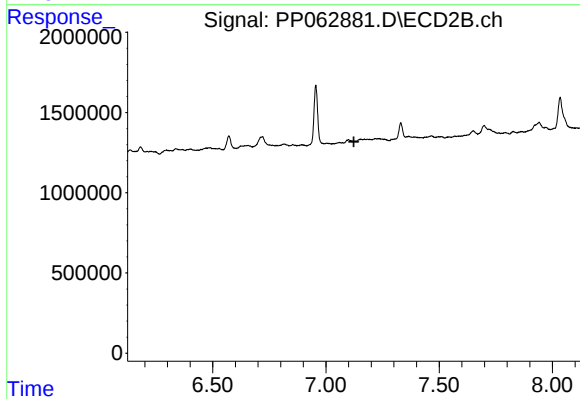
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



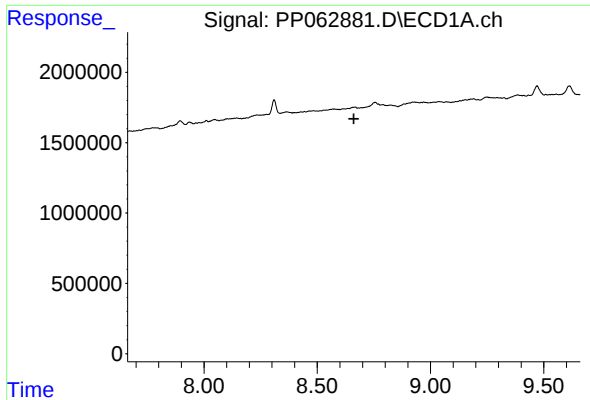
#37 AR-1262-2

R.T.: 8.362 min
Delta R.T.: 0.014 min
Response: 370521
Conc: 1.87 ng/ml



#37 AR-1262-2

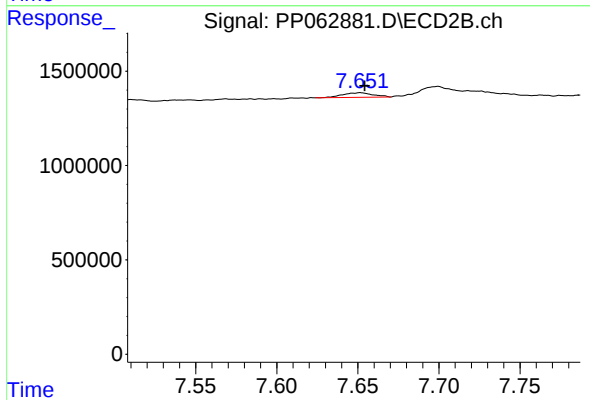
R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



#38 AR-1262-3

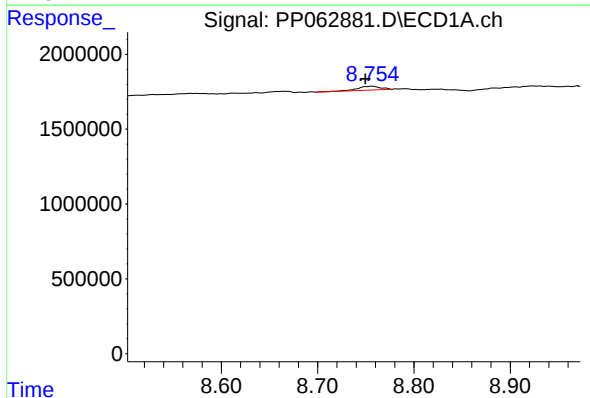
R.T.: 0.000 min
Exp R.T.: 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2



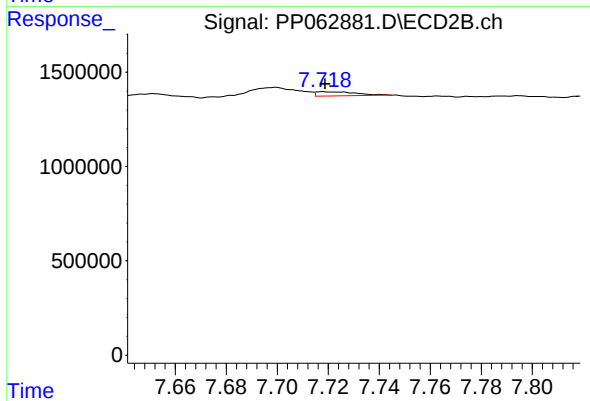
#38 AR-1262-3

R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 313228
Conc: 2.31 ng/ml



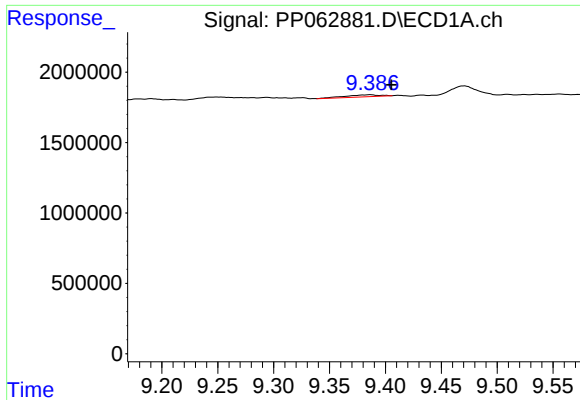
#39 AR-1262-4

R.T.: 8.756 min
Delta R.T.: 0.007 min
Response: 427736
Conc: 4.01 ng/ml



#39 AR-1262-4

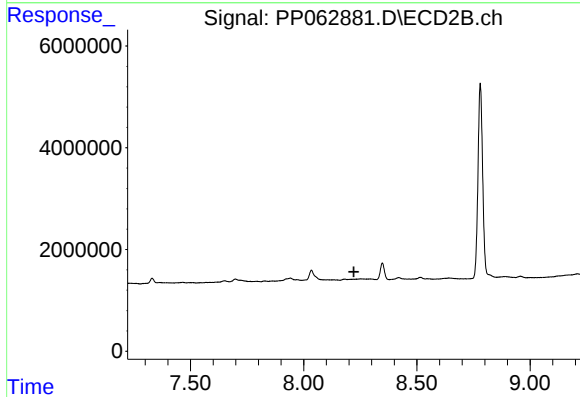
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 242460
Conc: 0.91 ng/ml



#40 AR-1262-5

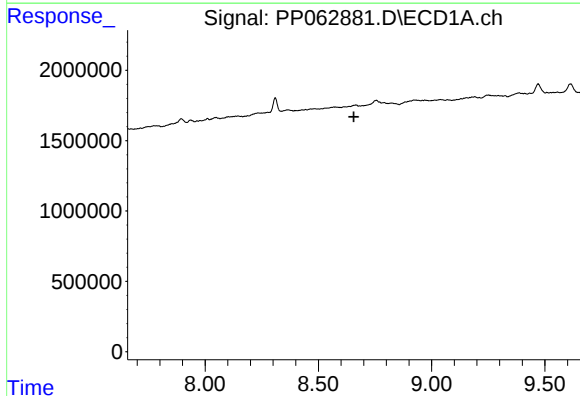
R.T.: 9.387 min
Delta R.T.: -0.019 min
Response: 300179
Conc: 4.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



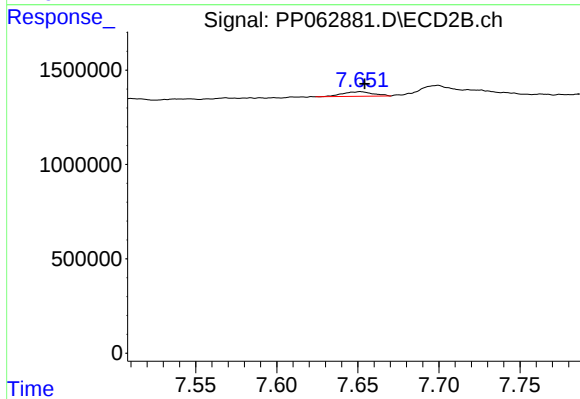
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



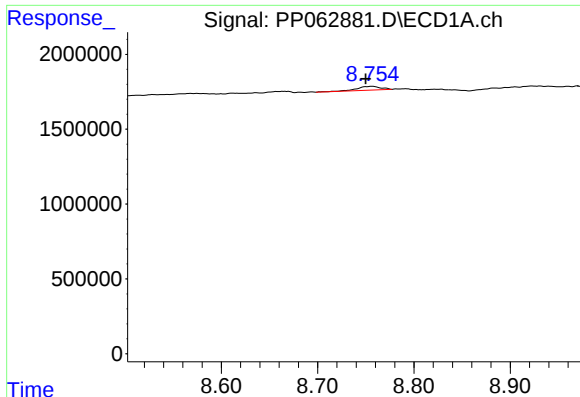
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#41 AR-1268-1

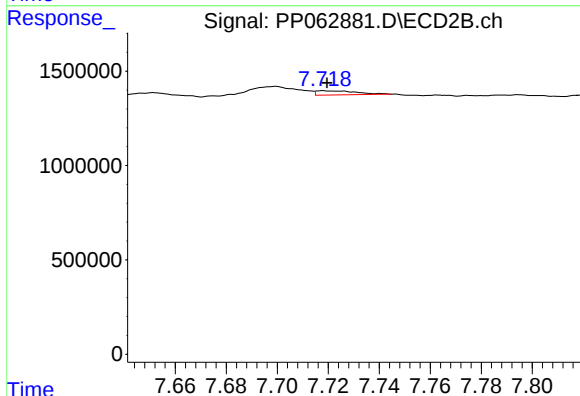
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 313228
Conc: 0.81 ng/ml



#42 AR-1268-2

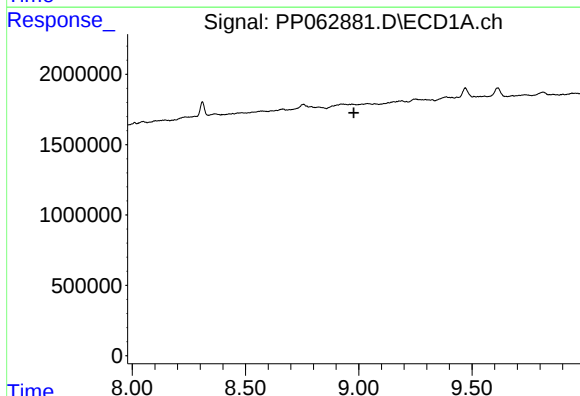
R.T.: 8.756 min
Delta R.T.: 0.006 min
Response: 427736
Conc: 2.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



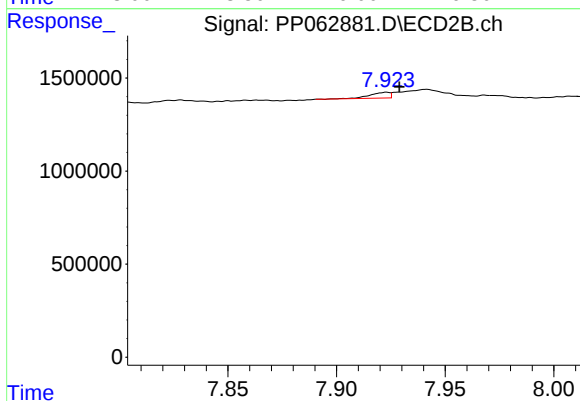
#42 AR-1268-2

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 242460
Conc: 0.69 ng/ml



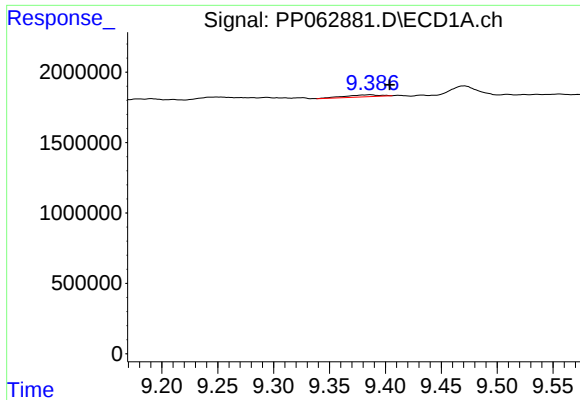
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#43 AR-1268-3

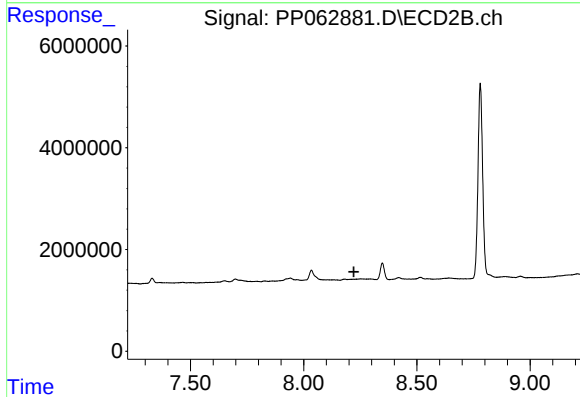
R.T.: 7.923 min
Delta R.T.: -0.006 min
Response: 191041
Conc: 0.62 ng/ml



#44 AR-1268-4

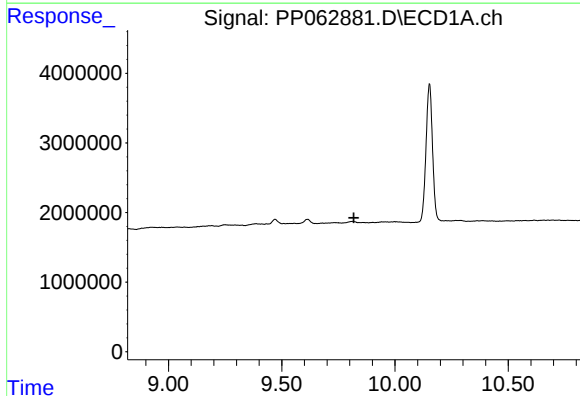
R.T.: 9.387 min
Delta R.T.: -0.017 min
Response: 300179
Conc: 4.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2



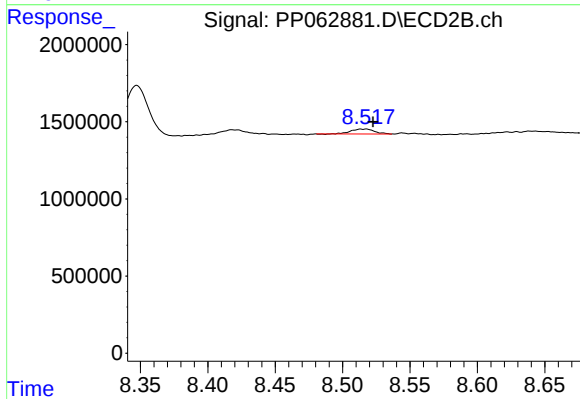
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.221 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 390632
Conc: 0.47 ng/ml