

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 15:46
 Operator : AJ\MA
 Sample : PB141791BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 16:14:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.882	4.049	376694	512841	19.444	19.591
2)	SA Decachlor...	10.822	9.391	229570	409632	19.569	20.843
Target Compounds							
9)	L2 AR-1221-2	5.228	0.000	3668	0	23.184	N.D. #
20)	L4 AR-1242-5	7.174f	0.000	283	0	0.859	N.D. #
24)	L5 AR-1248-4	7.091f	0.000	1035	0	1.850	N.D. #
25)	L5 AR-1248-5	7.174f	0.000	283	0	0.517	N.D. #
26)	L6 AR-1254-1	7.091	0.000	1035	0	1.699	N.D. #
27)	L6 AR-1254-2	7.328	0.000	389	0	0.423	N.D. #
28)	L6 AR-1254-3	7.696	0.000	21255	0	23.202	N.D. #
29)	L6 AR-1254-4	7.994	0.000	1236	0	2.064	N.D. #
30)	L6 AR-1254-5	8.419	0.000	331	0	0.524	N.D. #
32)	L7 AR-1260-2	8.116	7.091f	489	39266	0.695	25.828 #
33)	L7 AR-1260-3	8.477f	7.261	2349	118277	4.239	82.729 #
34)	L7 AR-1260-4	8.722	0.000	5884	0	8.918	N.D. #
35)	L7 AR-1260-5	9.051	0.000	3127	0	2.592	N.D. #
36)	L8 AR-1262-1	8.477f	0.000	2349	0	3.000	N.D. #
37)	L8 AR-1262-2	9.051	0.000	3127	0	2.338	N.D. #
38)	L8 AR-1262-3	9.354	0.000	2228	0	3.381	N.D. #
39)	L8 AR-1262-4	9.456f	0.000	3806	0	7.875	N.D. #
40)	L8 AR-1262-5	10.077	0.000	945	0	1.937	N.D. #
41)	L9 AR-1268-1	9.354	0.000	2228	0	1.362	N.D. #
42)	L9 AR-1268-2	9.456f	0.000	3806	0	2.516	N.D. #
43)	L9 AR-1268-3	9.662	8.573	2186	11770	1.624	4.873 #
44)	L9 AR-1268-4	10.077	0.000	945	0	1.727	N.D. #
45)	L9 AR-1268-5	10.492	0.000	3770	0	0.845	N.D. #

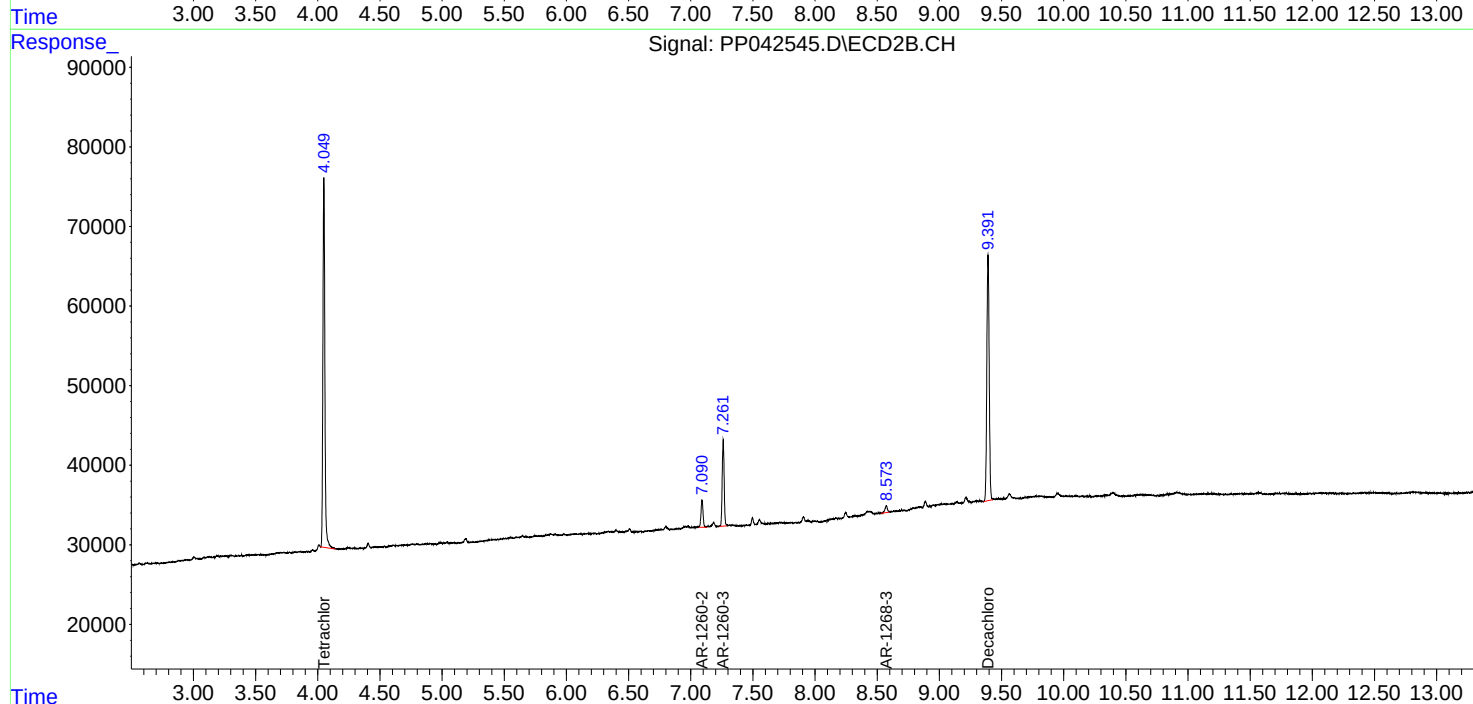
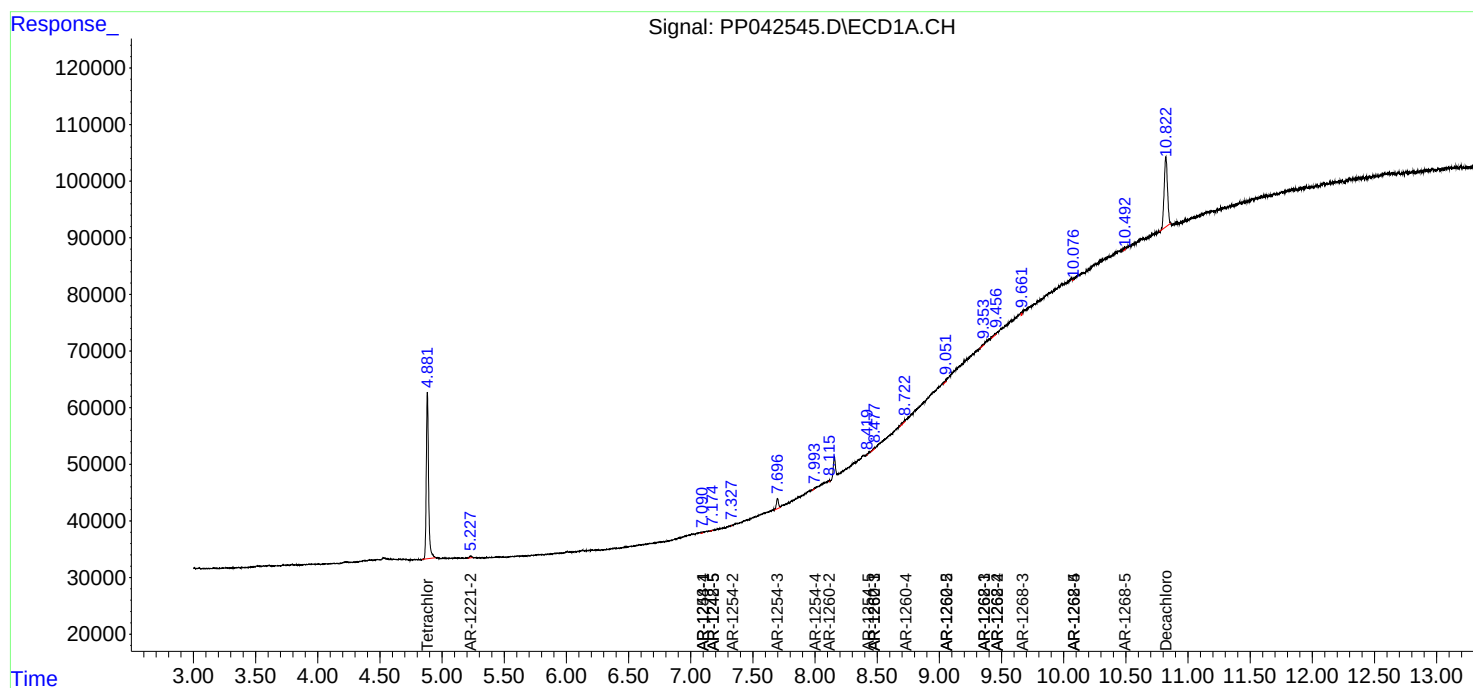
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

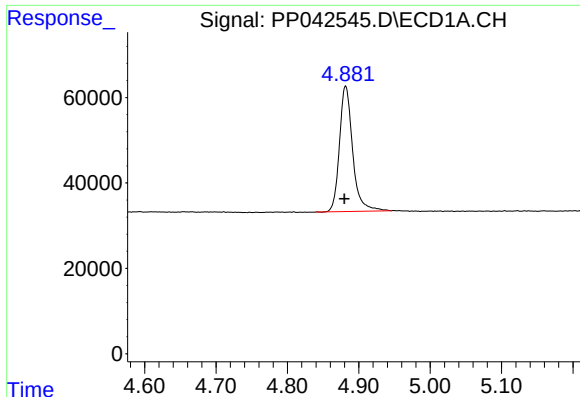
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 15:46
Operator : AJ\MA
Sample : PB141791BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 16:14:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

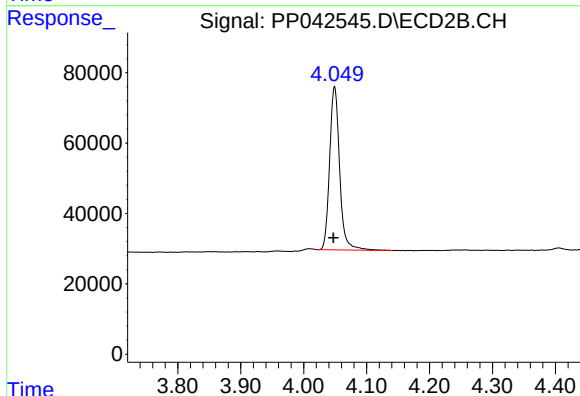




#1 Tetrachloro-m-xylene

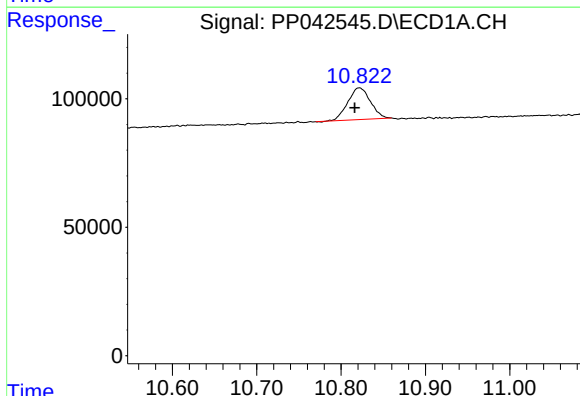
R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 376694
Conc: 19.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



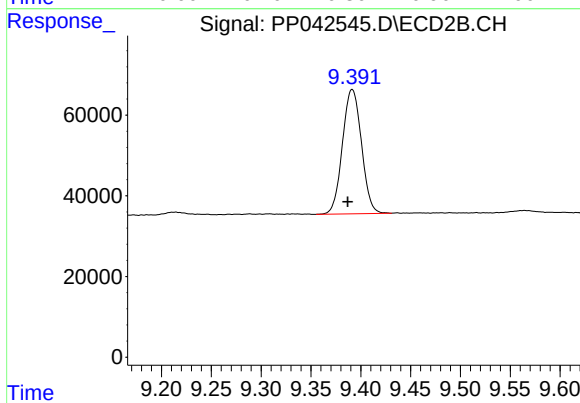
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 512841
Conc: 19.59 ng/ml



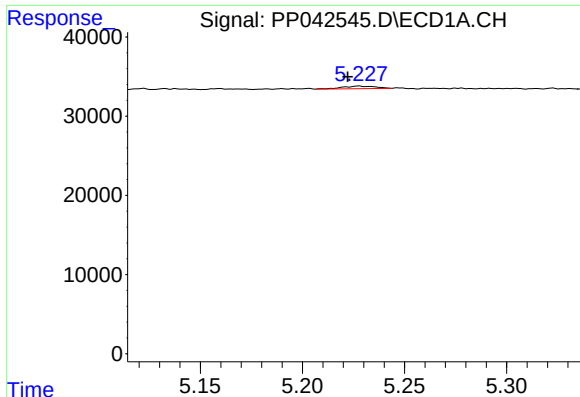
#2 Decachlorobiphenyl

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 229570
Conc: 19.57 ng/ml



#2 Decachlorobiphenyl

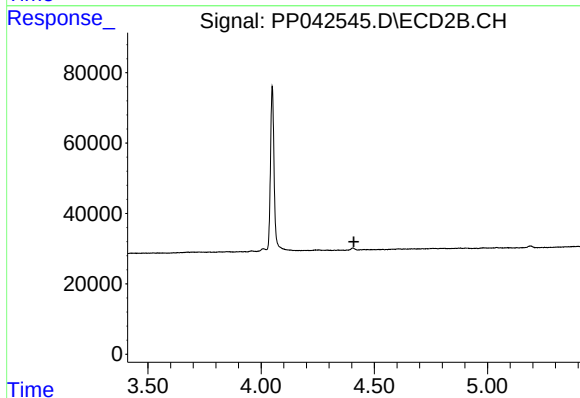
R.T.: 9.391 min
Delta R.T.: 0.005 min
Response: 409632
Conc: 20.84 ng/ml



#9 AR-1221-2

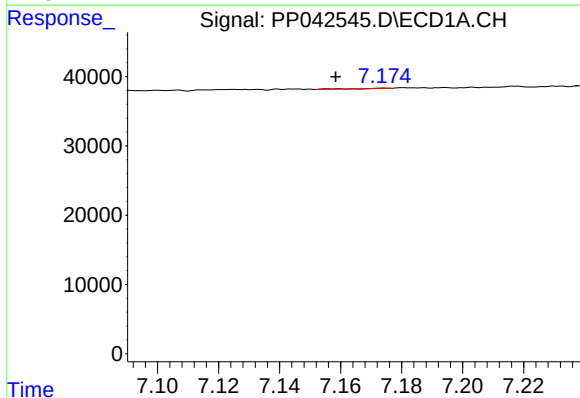
R.T.: 5.228 min
Delta R.T.: 0.006 min
Response: 3668
Conc: 23.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



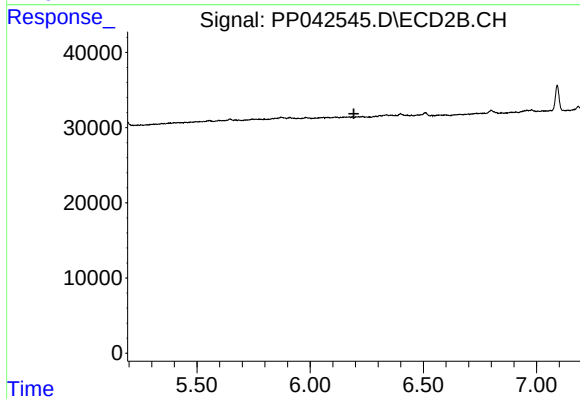
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.410 min
Response: 0
Conc: N.D.



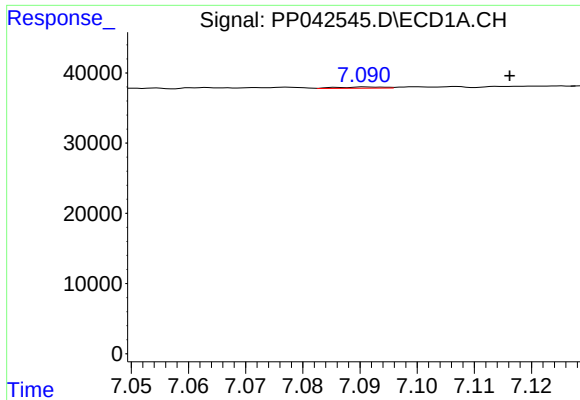
#20 AR-1242-5

R.T.: 7.174 min
Delta R.T.: 0.016 min
Response: 283
Conc: 0.86 ng/ml



#20 AR-1242-5

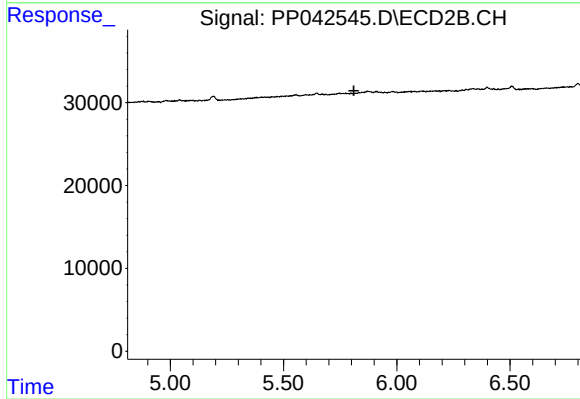
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#24 AR-1248-4

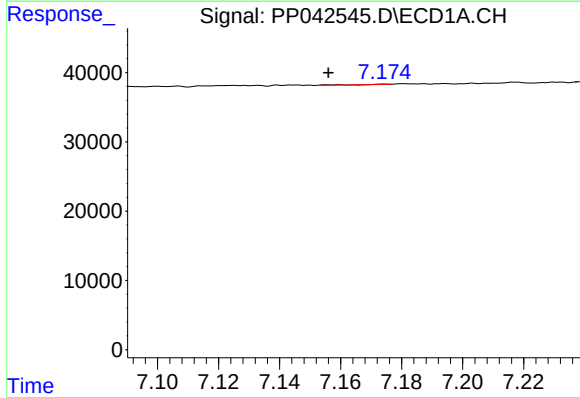
R.T.: 7.091 min
Delta R.T.: -0.025 min
Response: 1035
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



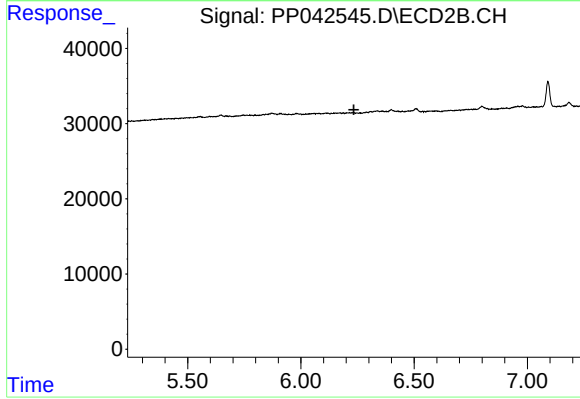
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



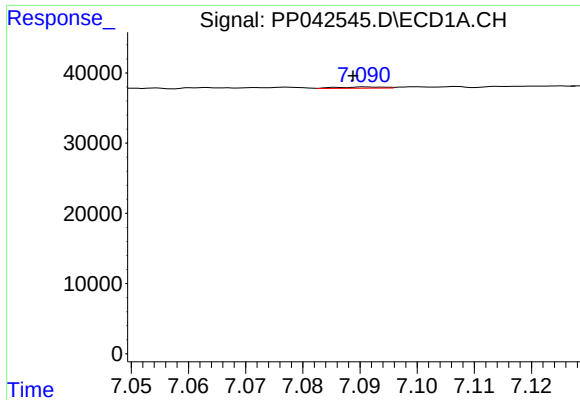
#25 AR-1248-5

R.T.: 7.174 min
Delta R.T.: 0.018 min
Response: 283
Conc: 0.52 ng/ml



#25 AR-1248-5

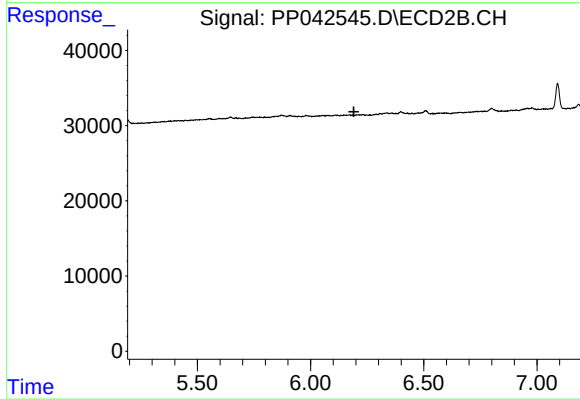
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#26 AR-1254-1

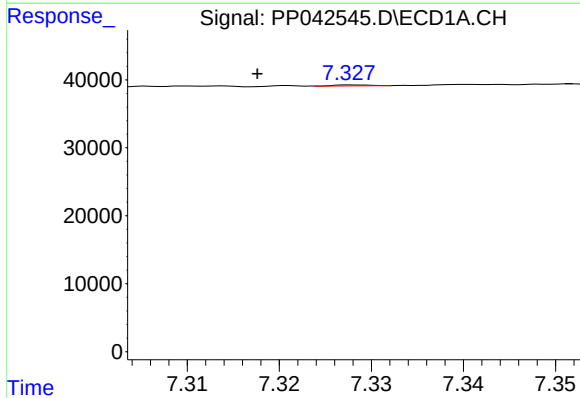
R.T.: 7.091 min
Delta R.T.: 0.002 min
Response: 1035
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



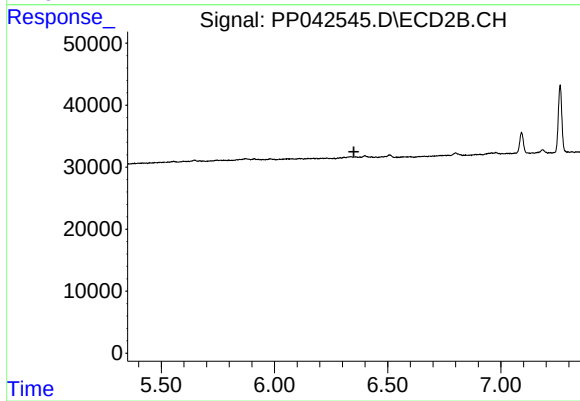
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



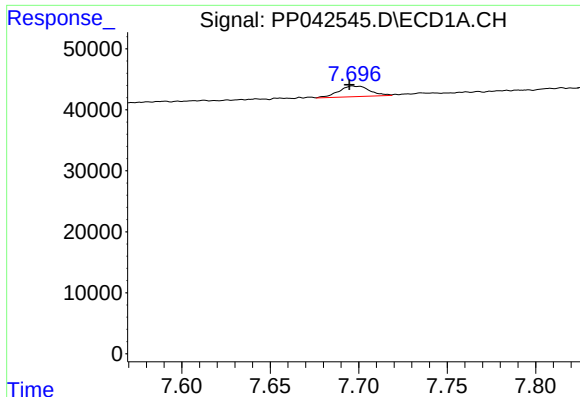
#27 AR-1254-2

R.T.: 7.328 min
Delta R.T.: 0.010 min
Response: 389
Conc: 0.42 ng/ml



#27 AR-1254-2

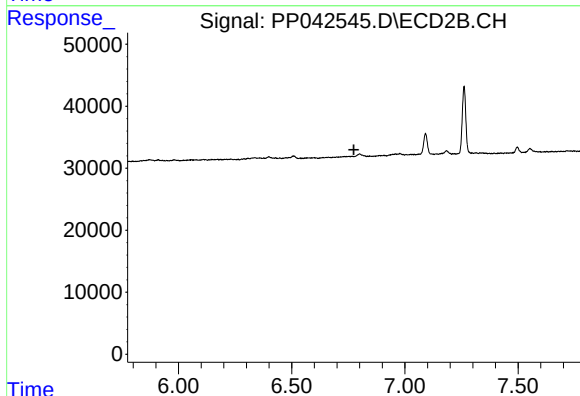
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#28 AR-1254-3

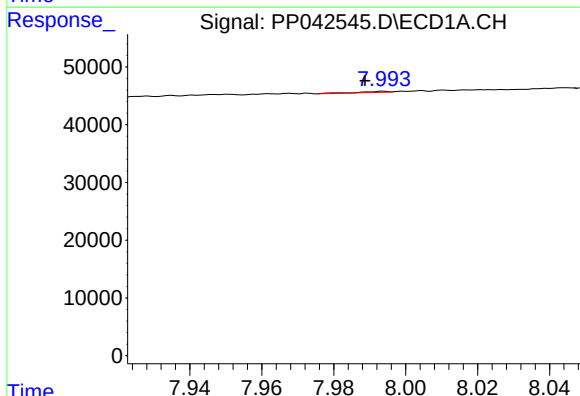
R.T.: 7.696 min
Delta R.T.: 0.002 min
Response: 21255
Conc: 23.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



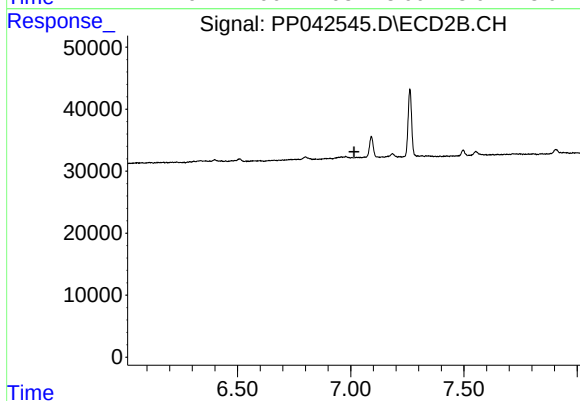
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



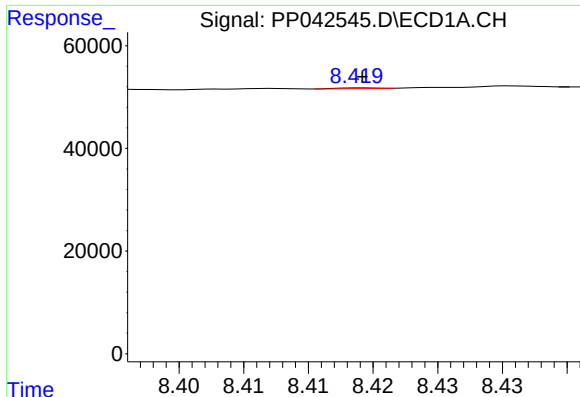
#29 AR-1254-4

R.T.: 7.994 min
Delta R.T.: 0.005 min
Response: 1236
Conc: 2.06 ng/ml



#29 AR-1254-4

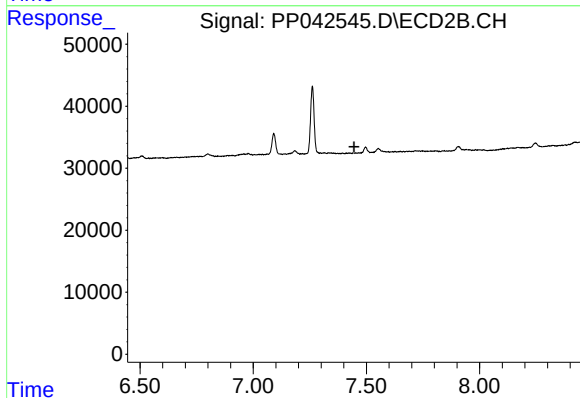
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



#30 AR-1254-5

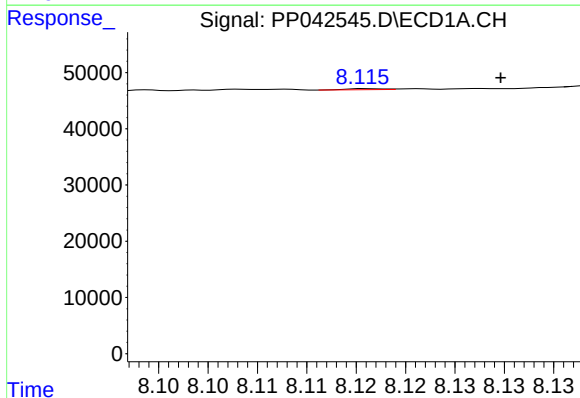
R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 331
Conc: 0.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



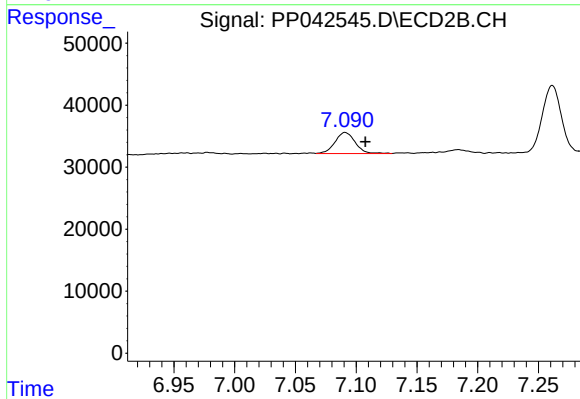
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.445 min
Response: 0
Conc: N.D.



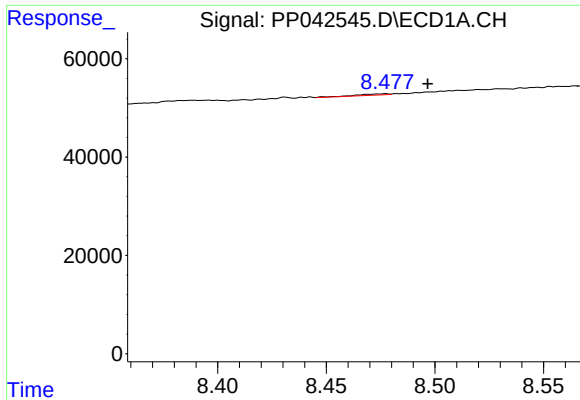
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.014 min
Response: 489
Conc: 0.69 ng/ml



#32 AR-1260-2

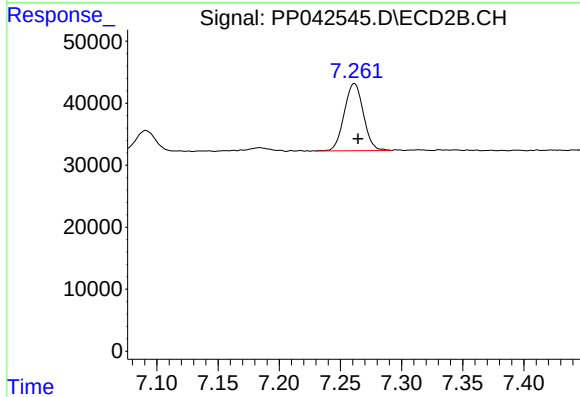
R.T.: 7.091 min
Delta R.T.: -0.017 min
Response: 39266
Conc: 25.83 ng/ml



#33 AR-1260-3

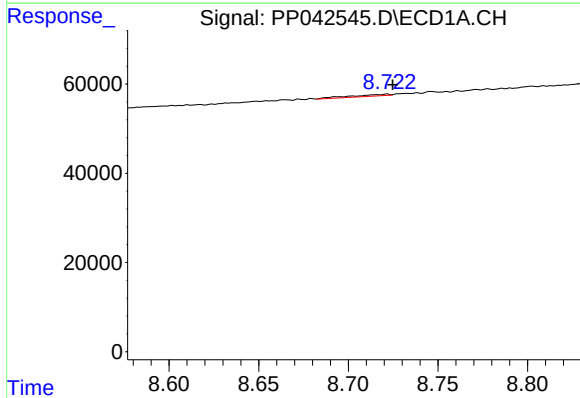
R.T.: 8.477 min
Delta R.T.: -0.019 min
Response: 2349
Conc: 4.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



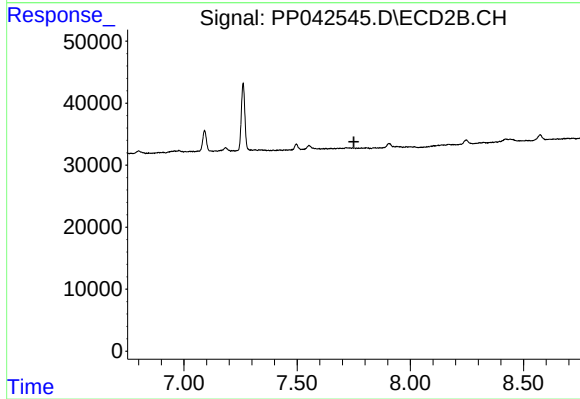
#33 AR-1260-3

R.T.: 7.261 min
Delta R.T.: -0.003 min
Response: 118277
Conc: 82.73 ng/ml



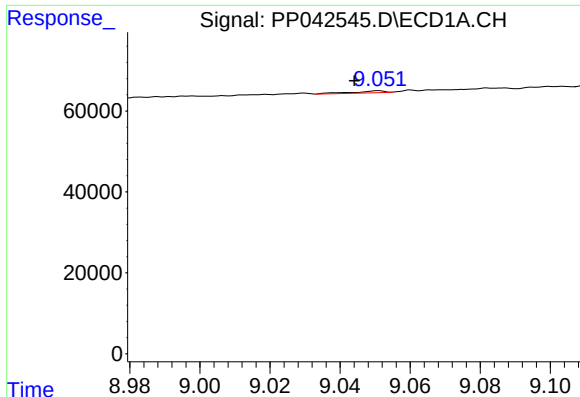
#34 AR-1260-4

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 5884
Conc: 8.92 ng/ml



#34 AR-1260-4

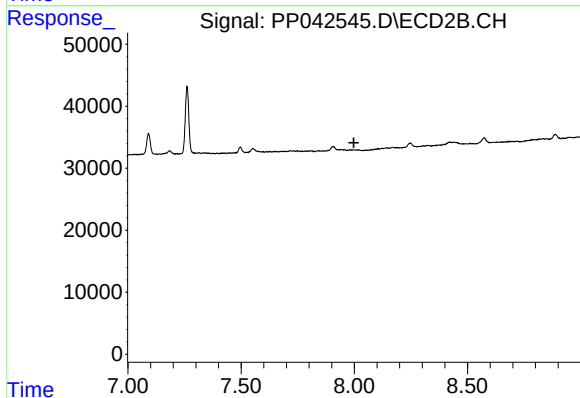
R.T.: 0.000 min
Exp R.T.: 7.750 min
Response: 0
Conc: N.D.



#35 AR-1260-5

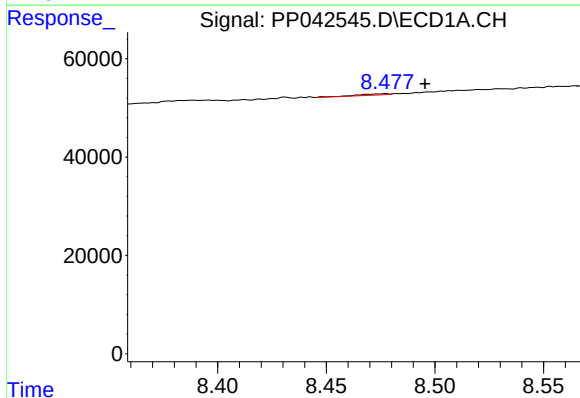
R.T.: 9.051 min
Delta R.T.: 0.007 min
Response: 3127
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



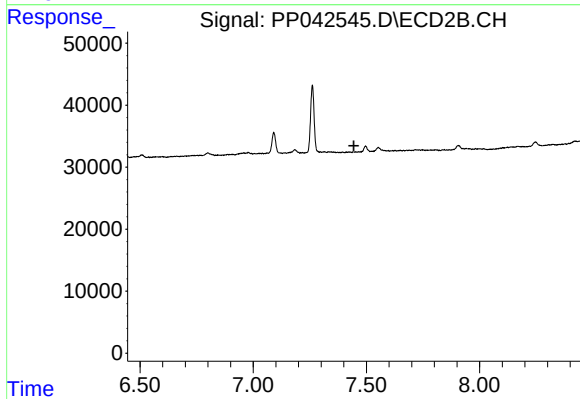
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.998 min
Response: 0
Conc: N.D.



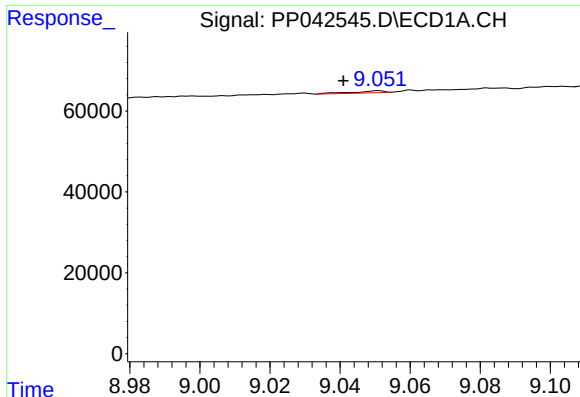
#36 AR-1262-1

R.T.: 8.477 min
Delta R.T.: -0.018 min
Response: 2349
Conc: 3.00 ng/ml



#36 AR-1262-1

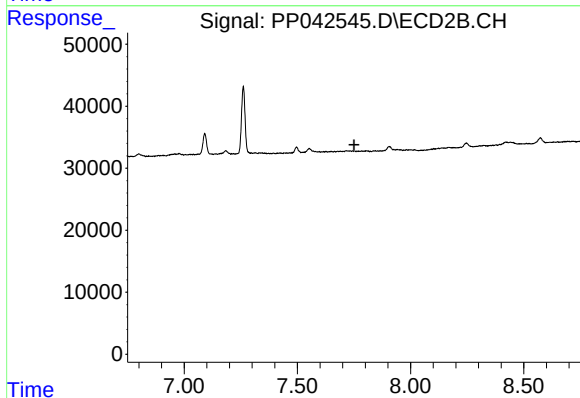
R.T.: 0.000 min
Exp R.T. : 7.444 min
Response: 0
Conc: N.D.



#37 AR-1262-2

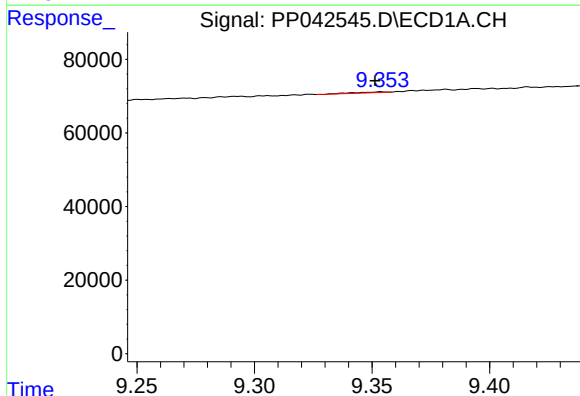
R.T.: 9.051 min
Delta R.T.: 0.010 min
Response: 3127
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



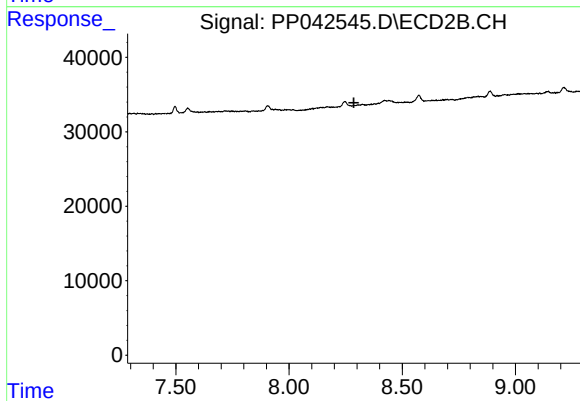
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.750 min
Response: 0
Conc: N.D.



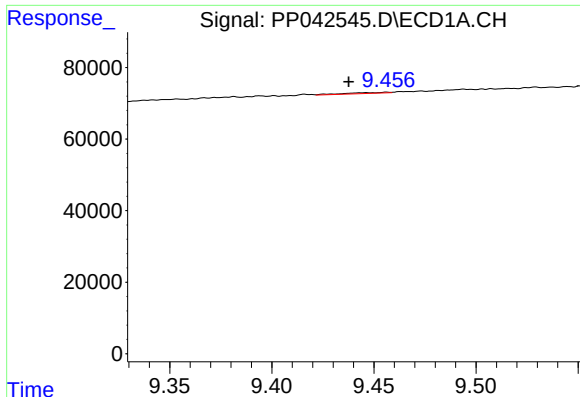
#38 AR-1262-3

R.T.: 9.354 min
Delta R.T.: 0.002 min
Response: 2228
Conc: 3.38 ng/ml



#38 AR-1262-3

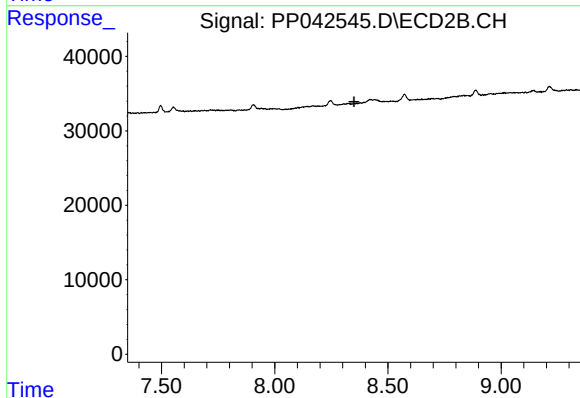
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#39 AR-1262-4

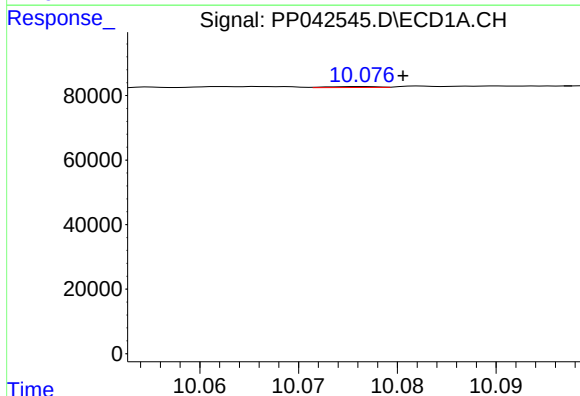
R.T.: 9.456 min
Delta R.T.: 0.019 min
Response: 3806
Conc: 7.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



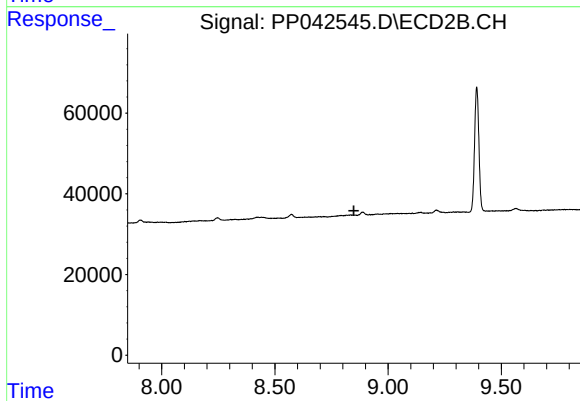
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



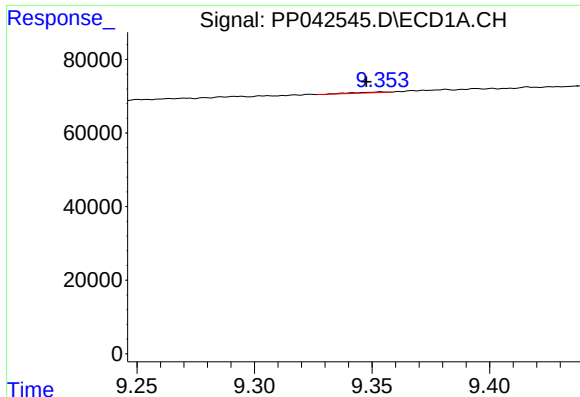
#40 AR-1262-5

R.T.: 10.077 min
Delta R.T.: -0.004 min
Response: 945
Conc: 1.94 ng/ml



#40 AR-1262-5

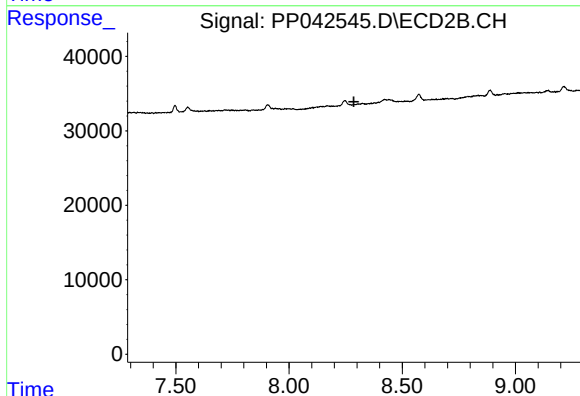
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#41 AR-1268-1

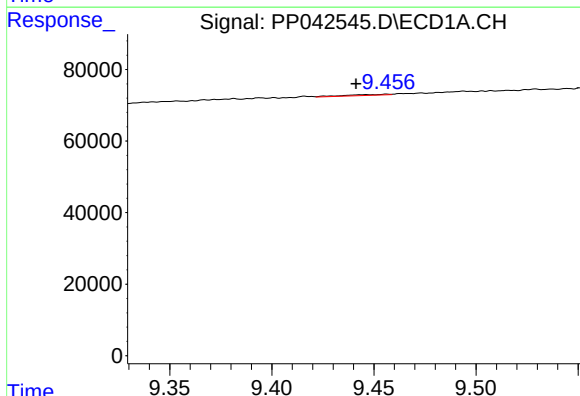
R.T.: 9.354 min
Delta R.T.: 0.006 min
Response: 2228
Conc: 1.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



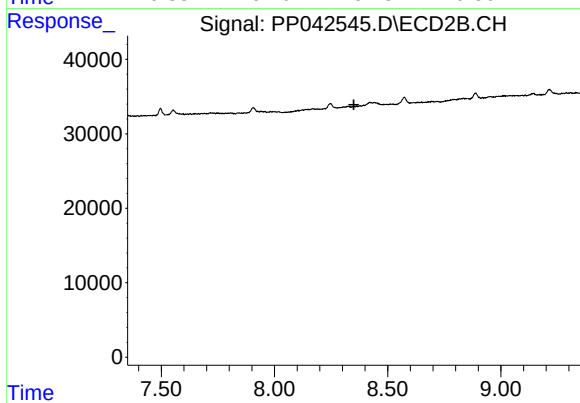
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



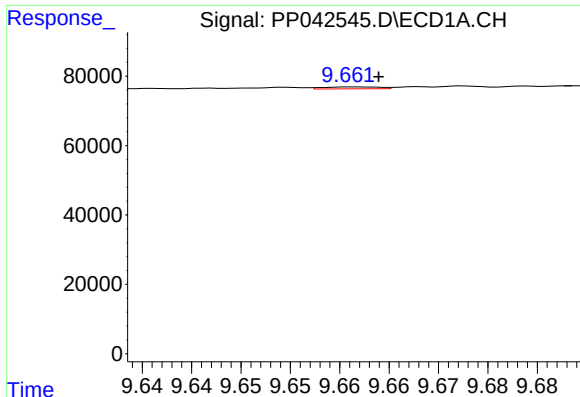
#42 AR-1268-2

R.T.: 9.456 min
Delta R.T.: 0.015 min
Response: 3806
Conc: 2.52 ng/ml



#42 AR-1268-2

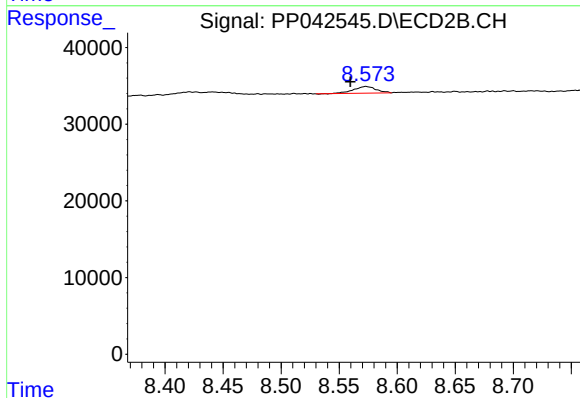
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#43 AR-1268-3

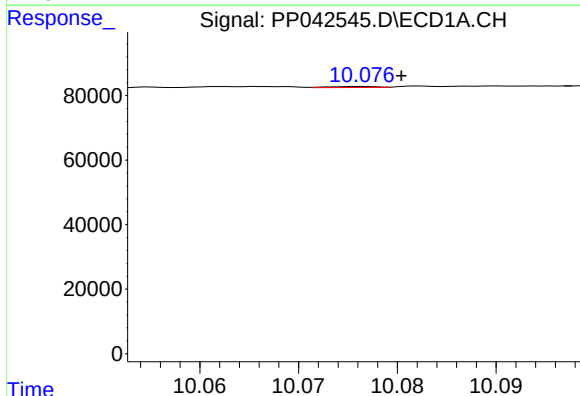
R.T.: 9.662 min
Delta R.T.: -0.002 min
Response: 2186
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



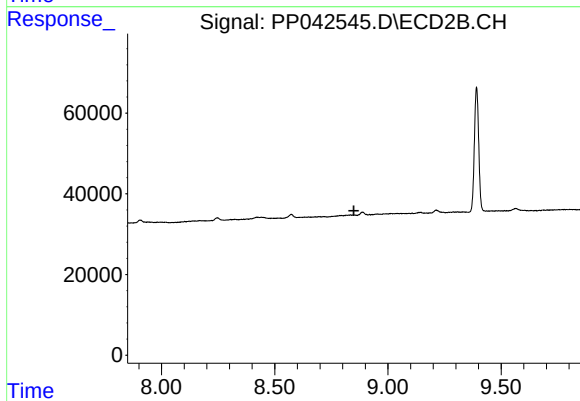
#43 AR-1268-3

R.T.: 8.573 min
Delta R.T.: 0.013 min
Response: 11770
Conc: 4.87 ng/ml



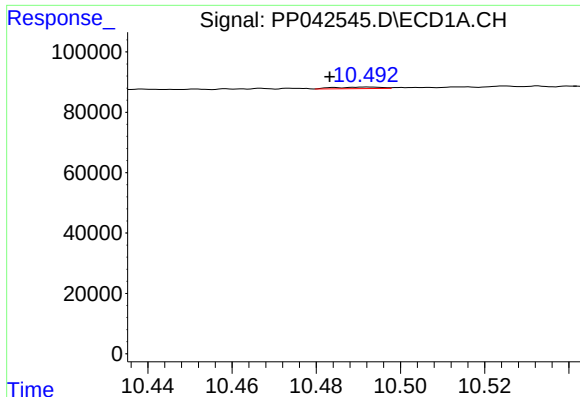
#44 AR-1268-4

R.T.: 10.077 min
Delta R.T.: -0.004 min
Response: 945
Conc: 1.73 ng/ml



#44 AR-1268-4

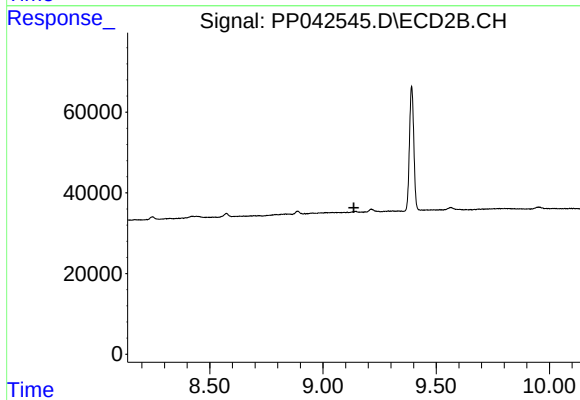
R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.492 min
Delta R.T.: 0.009 min
Response: 3770
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.137 min
Response: 0
Conc: N.D.