

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 12:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

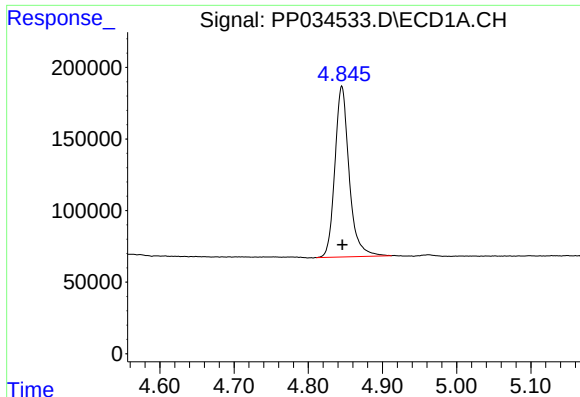
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 14:58:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.845	4.256	1591142	888248	20.858	19.773
2)	SA Decachlor...	10.769	9.565	1469513	487650	19.090	17.271
Target Compounds							
9)	L2 AR-1221-2	5.196	4.611	21844	24681	38.348	70.746 #
20)	L4 AR-1242-5	0.000	6.374	0	1822	N.D.	2.222 #
26)	L6 AR-1254-1	0.000	6.374	0	1822	N.D.	0.988 #
27)	L6 AR-1254-2	0.000	6.544	0	5753	N.D.	3.596 #
28)	L6 AR-1254-3	7.673	6.957	28322	11956	6.205	4.790
29)	L6 AR-1254-4	7.966	7.189	7534	16409	2.437	12.483 #
30)	L6 AR-1254-5	8.398	7.616	14642	13982	4.120	6.879 #
31)	L7 AR-1260-1	7.837	7.089	2181	3498	0.703	2.278 #
32)	L7 AR-1260-2	0.000	7.282	0	7102	N.D.	3.932 #
33)	L7 AR-1260-3	0.000	7.439	0	7772	N.D.	4.480 #
34)	L7 AR-1260-4	8.696	7.930	24479	4147	7.012	2.892 #
35)	L7 AR-1260-5	9.025	8.160	12469	12077	1.741	3.536 #
36)	L8 AR-1262-1	0.000	7.616	0	13982	N.D.	13.018 #
37)	L8 AR-1262-2	9.025	8.160	12469	12077	1.598	3.520 #
38)	L8 AR-1262-3	0.000	8.466f	0	5874	N.D.	3.920 #
39)	L8 AR-1262-4	0.000	8.494f	0	5373	N.D.	1.951 #
40)	L8 AR-1262-5	0.000	9.012	0	1157	N.D.	1.020 #
41)	L9 AR-1268-1	0.000	8.466f	0	5874	N.D.	1.359 #
42)	L9 AR-1268-2	0.000	8.494f	0	5373	N.D.	1.298 #
43)	L9 AR-1268-3	0.000	8.722	0	40978	N.D.	11.264 #
44)	L9 AR-1268-4	0.000	9.012	0	1157	N.D.	0.898 #
45)	L9 AR-1268-5	0.000	9.308	0	11546	N.D.	1.112 #

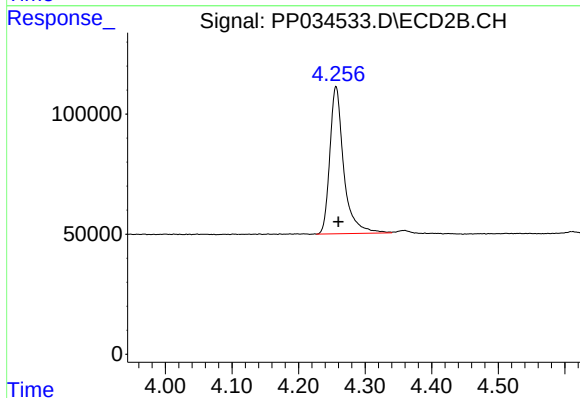
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

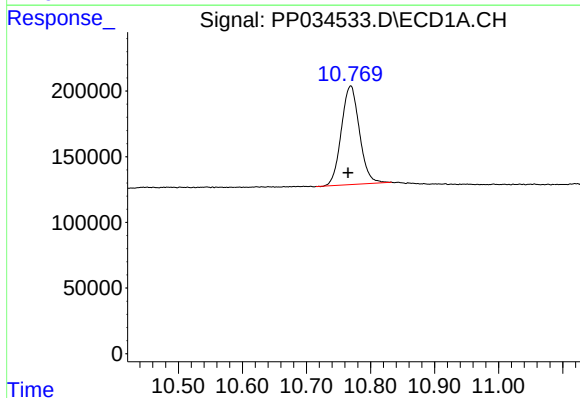
R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 1591142
Conc: 20.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



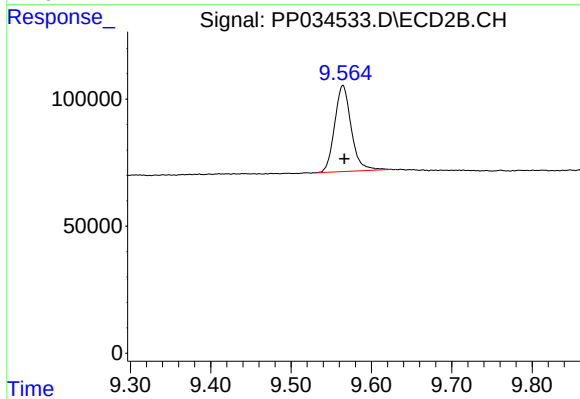
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 888248
Conc: 19.77 ng/ml



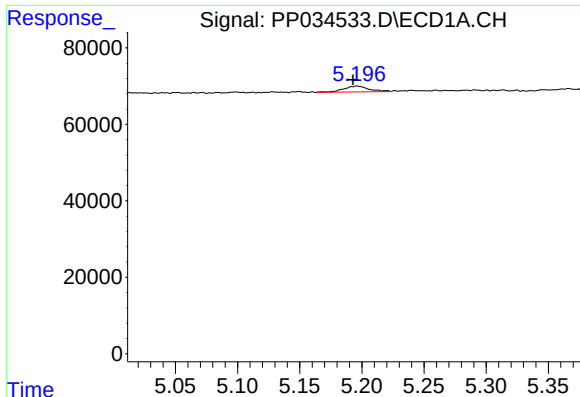
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.004 min
Response: 1469513
Conc: 19.09 ng/ml



#2 Decachlorobiphenyl

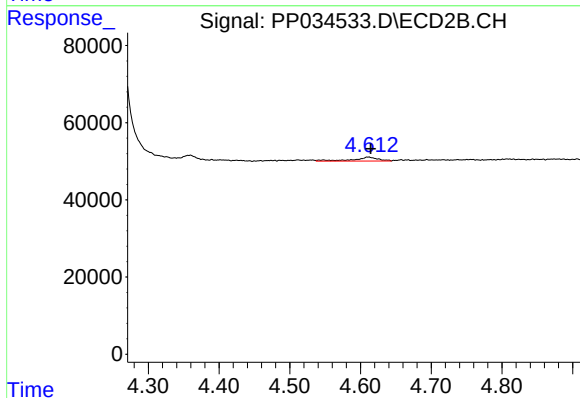
R.T.: 9.565 min
Delta R.T.: -0.002 min
Response: 487650
Conc: 17.27 ng/ml



#9 AR-1221-2

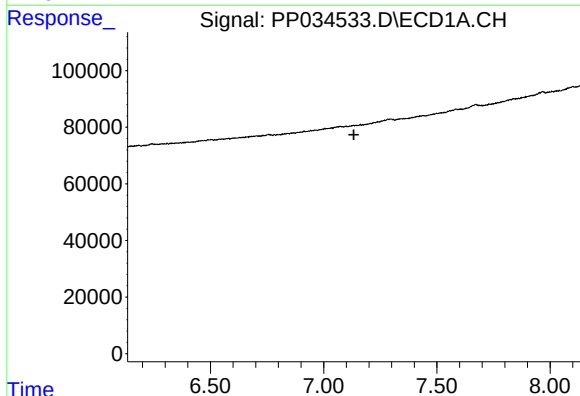
R.T.: 5.196 min
Delta R.T.: 0.003 min
Response: 21844
Conc: 38.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



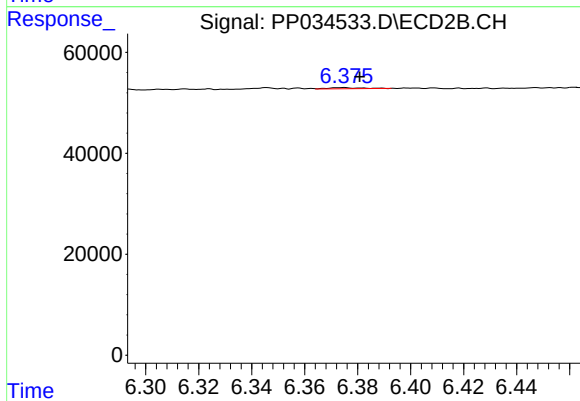
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 24681
Conc: 70.75 ng/ml



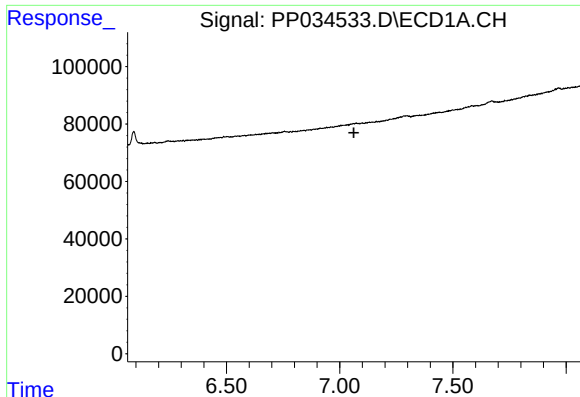
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

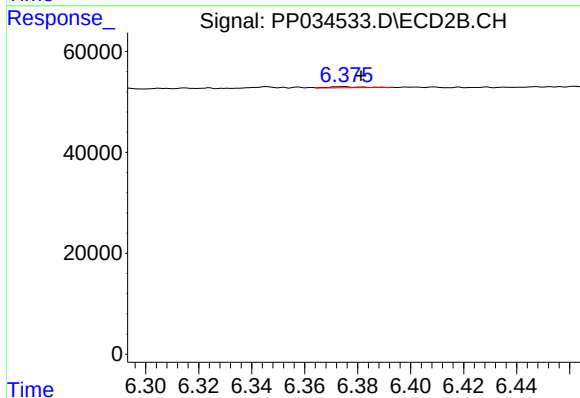
R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 1822
Conc: 2.22 ng/ml



#26 AR-1254-1

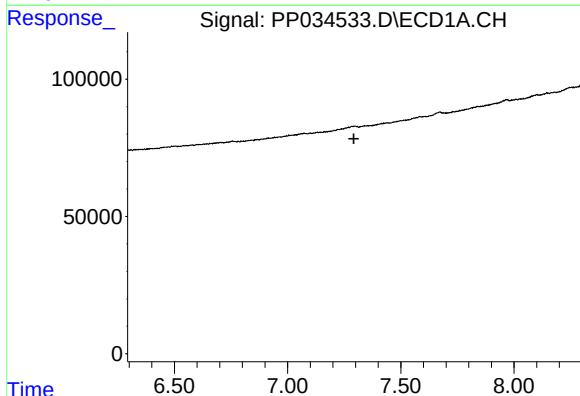
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



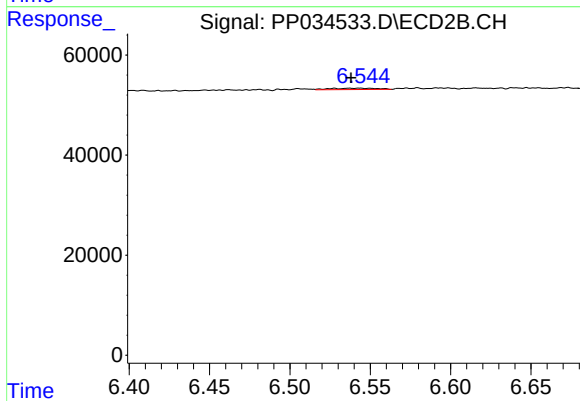
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 1822
Conc: 0.99 ng/ml



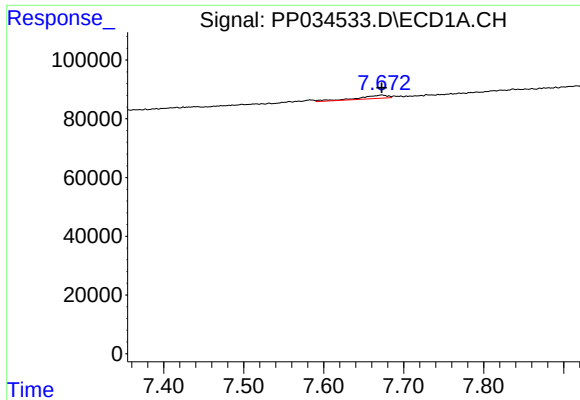
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#27 AR-1254-2

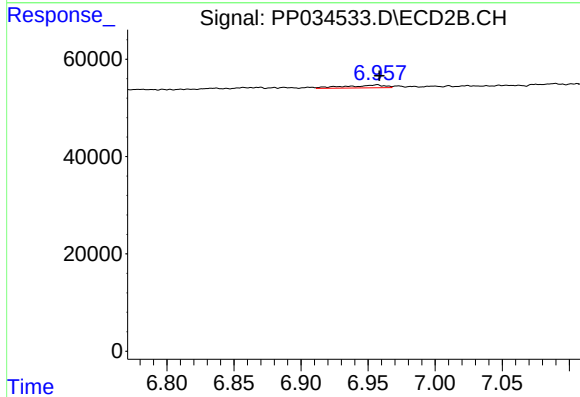
R.T.: 6.544 min
Delta R.T.: 0.006 min
Response: 5753
Conc: 3.60 ng/ml



#28 AR-1254-3

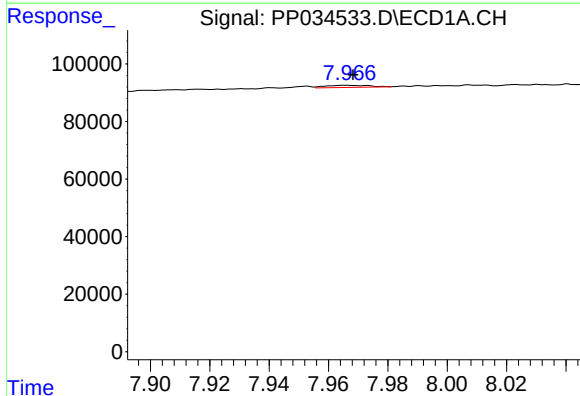
R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 28322
Conc: 6.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



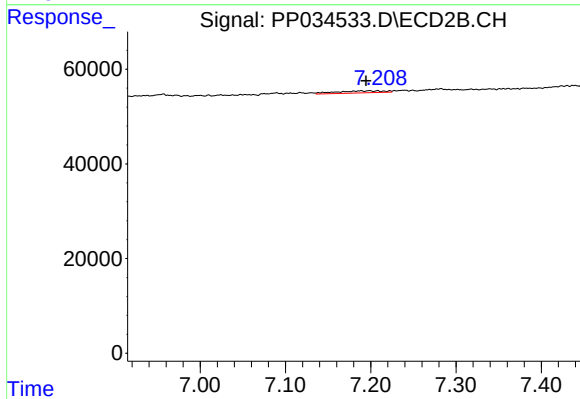
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.002 min
Response: 11956
Conc: 4.79 ng/ml



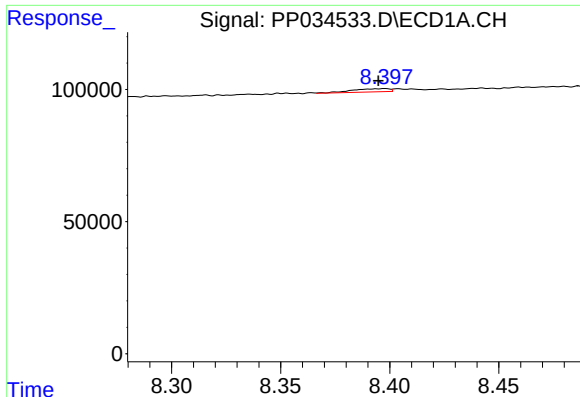
#29 AR-1254-4

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 7534
Conc: 2.44 ng/ml



#29 AR-1254-4

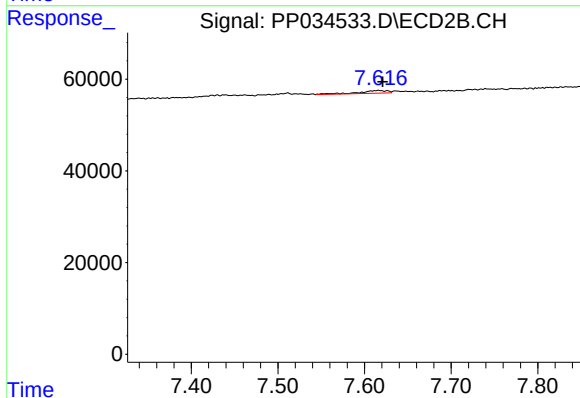
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 16409
Conc: 12.48 ng/ml



#30 AR-1254-5

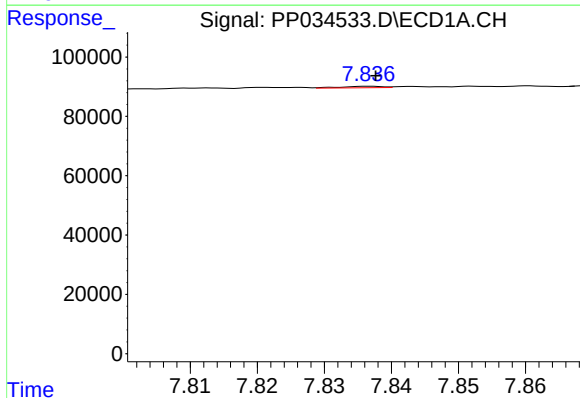
R.T.: 8.398 min
Delta R.T.: 0.003 min
Response: 14642
Conc: 4.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



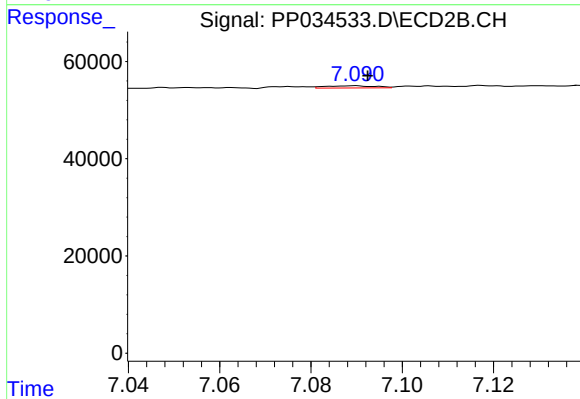
#30 AR-1254-5

R.T.: 7.616 min
Delta R.T.: -0.005 min
Response: 13982
Conc: 6.88 ng/ml



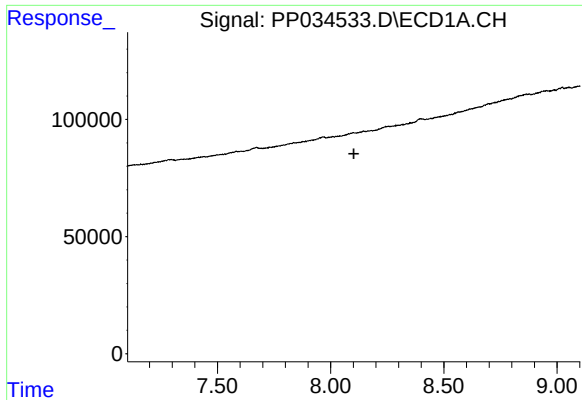
#31 AR-1260-1

R.T.: 7.837 min
Delta R.T.: -0.001 min
Response: 2181
Conc: 0.70 ng/ml



#31 AR-1260-1

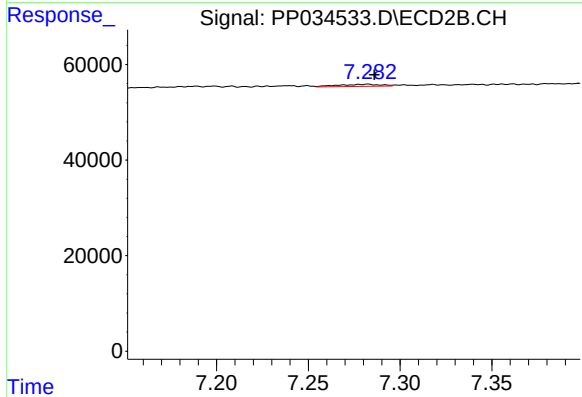
R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 3498
Conc: 2.28 ng/ml



#32 AR-1260-2

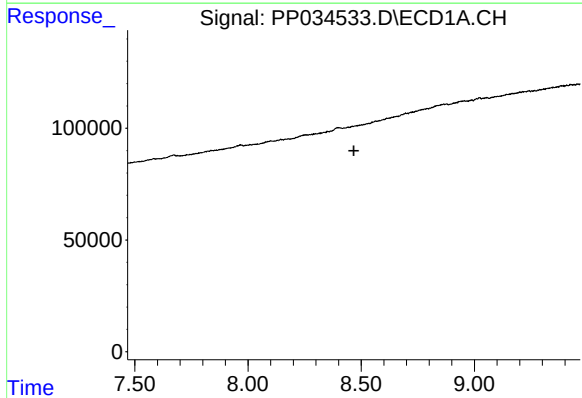
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



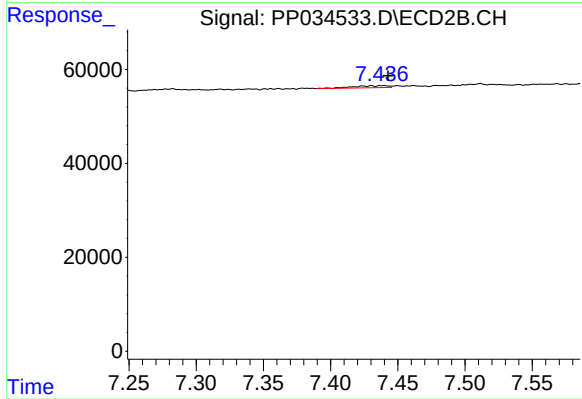
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 7102
Conc: 3.93 ng/ml



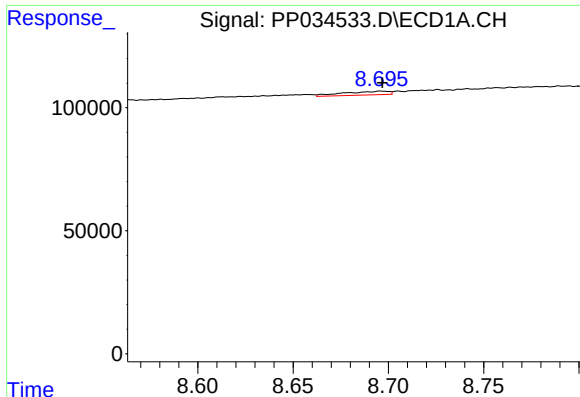
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

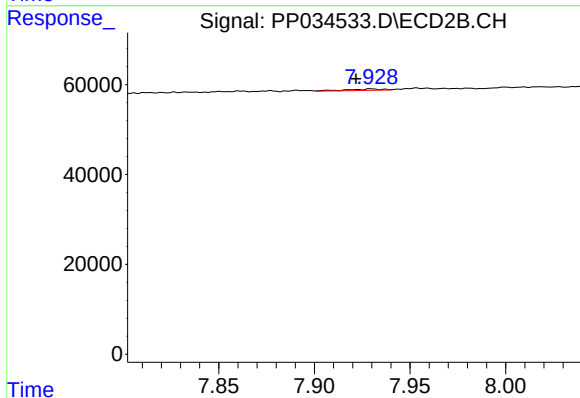
R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 7772
Conc: 4.48 ng/ml



#34 AR-1260-4

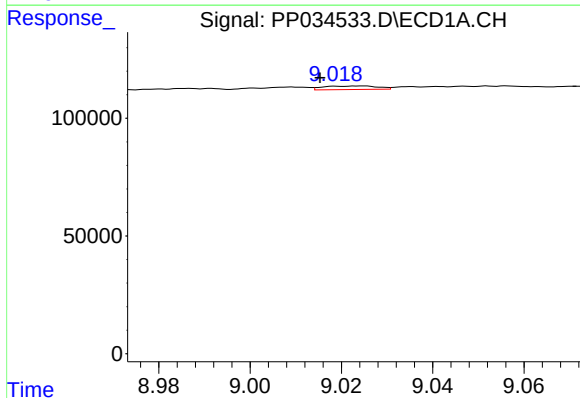
R.T.: 8.696 min
Delta R.T.: -0.001 min
Response: 24479
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



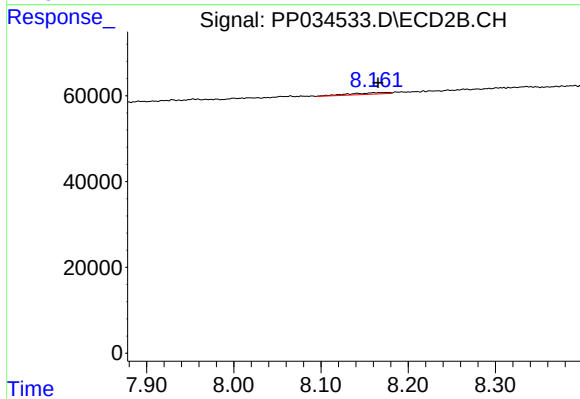
#34 AR-1260-4

R.T.: 7.930 min
Delta R.T.: 0.008 min
Response: 4147
Conc: 2.89 ng/ml



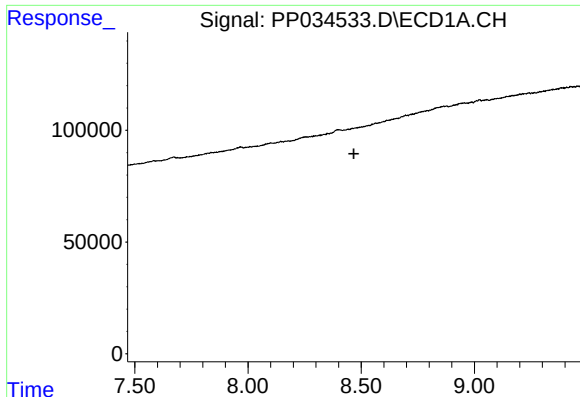
#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: 0.010 min
Response: 12469
Conc: 1.74 ng/ml



#35 AR-1260-5

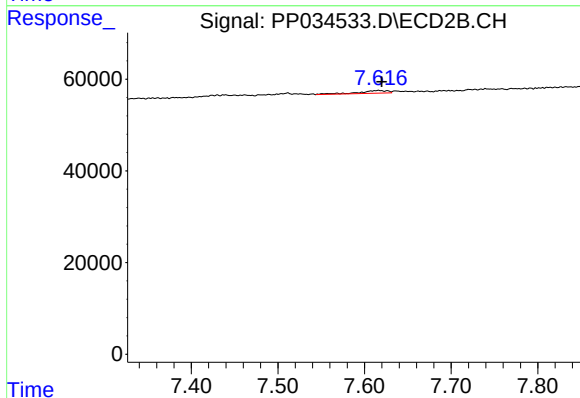
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 12077
Conc: 3.54 ng/ml



#36 AR-1262-1

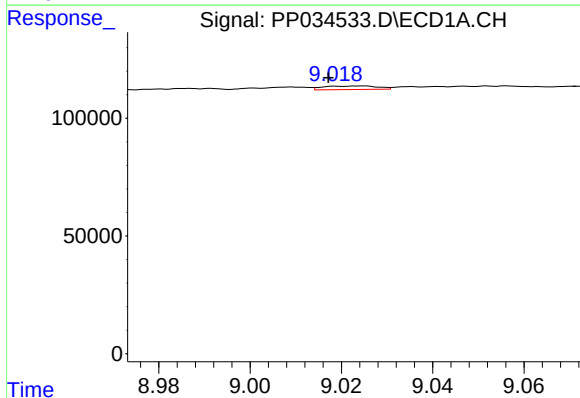
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



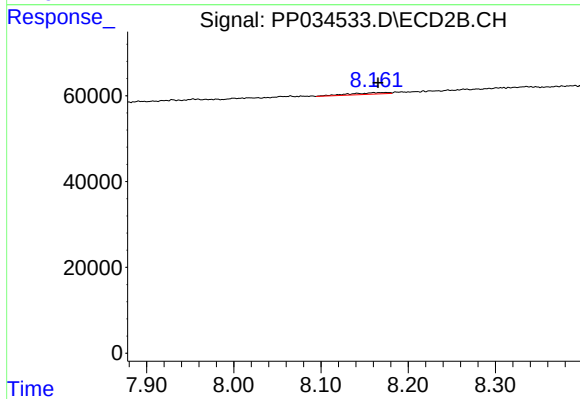
#36 AR-1262-1

R.T.: 7.616 min
Delta R.T.: -0.004 min
Response: 13982
Conc: 13.02 ng/ml



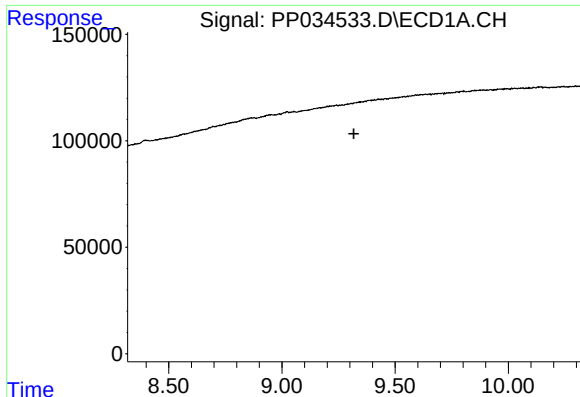
#37 AR-1262-2

R.T.: 9.025 min
Delta R.T.: 0.008 min
Response: 12469
Conc: 1.60 ng/ml



#37 AR-1262-2

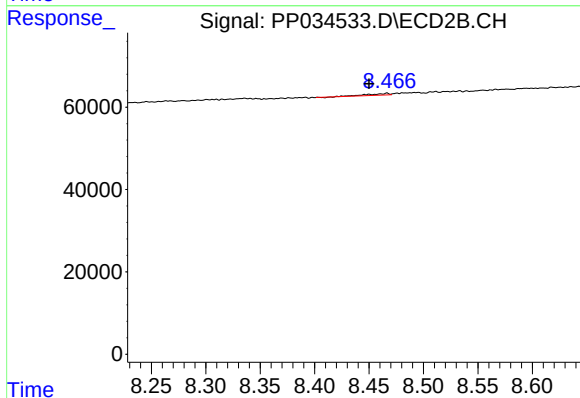
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 12077
Conc: 3.52 ng/ml



#38 AR-1262-3

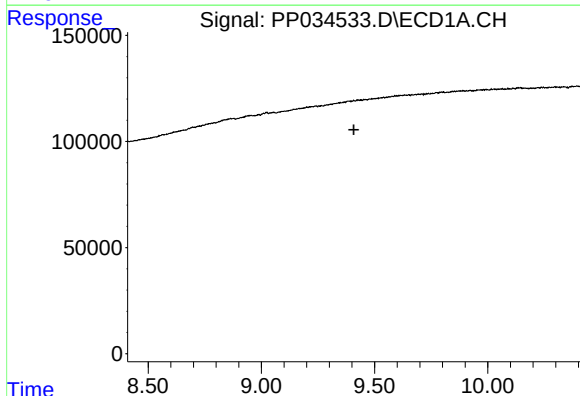
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



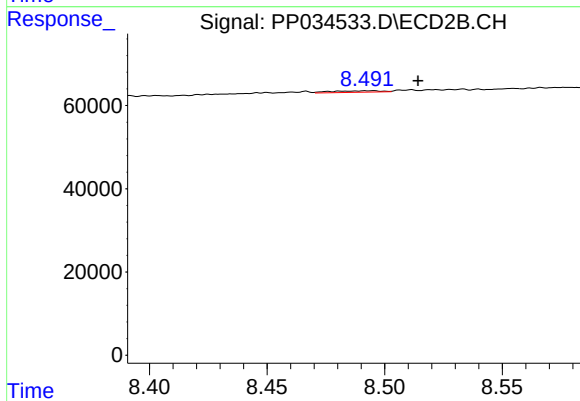
#38 AR-1262-3

R.T.: 8.466 min
Delta R.T.: 0.017 min
Response: 5874
Conc: 3.92 ng/ml



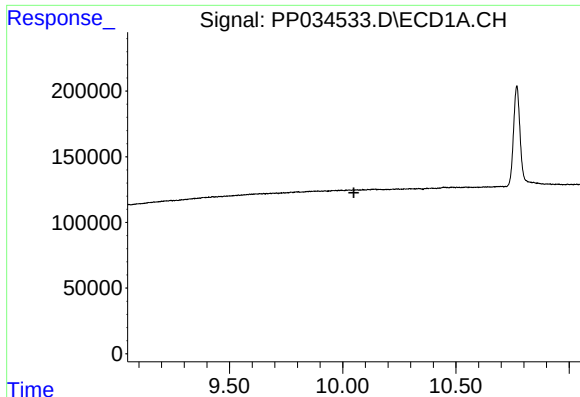
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

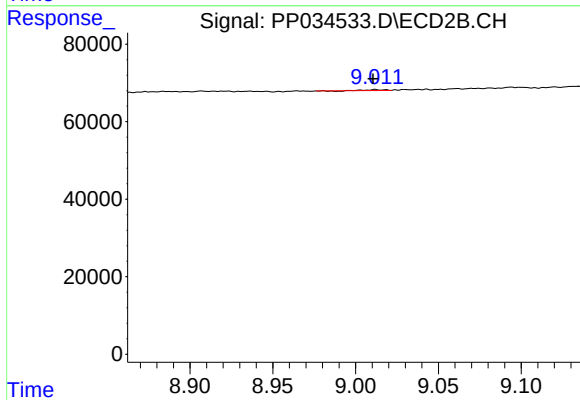
R.T.: 8.494 min
Delta R.T.: -0.020 min
Response: 5373
Conc: 1.95 ng/ml



#40 AR-1262-5

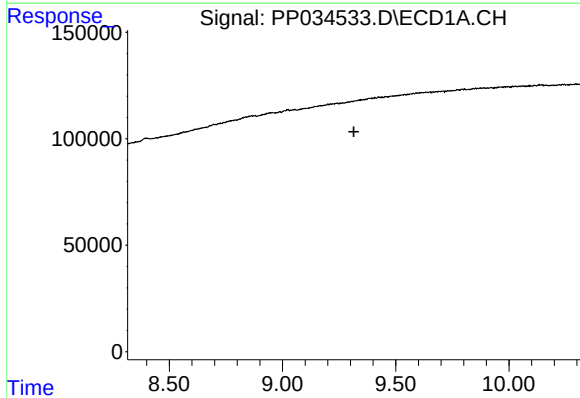
R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



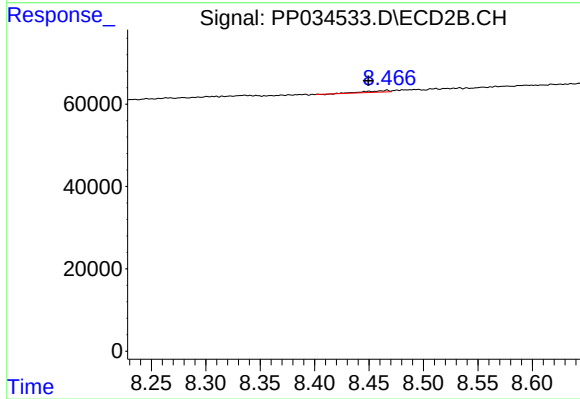
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.001 min
Response: 1157
Conc: 1.02 ng/ml



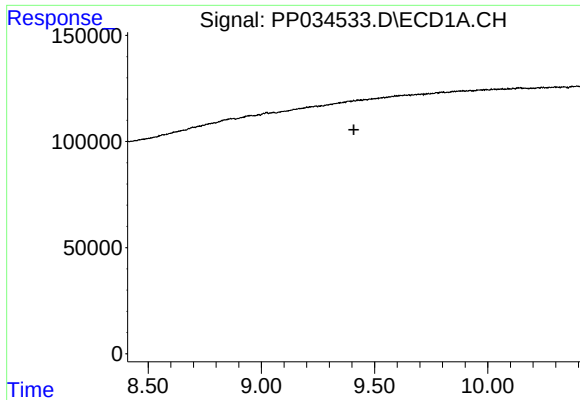
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

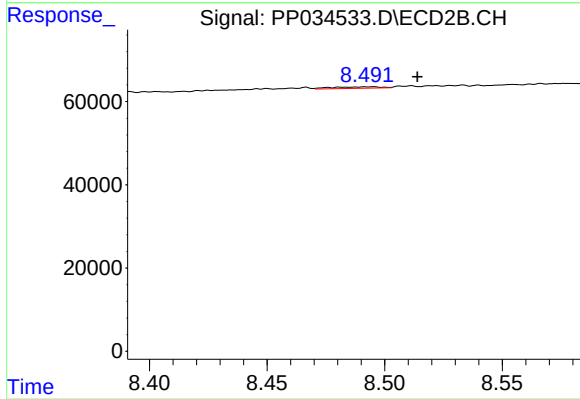
R.T.: 8.466 min
Delta R.T.: 0.017 min
Response: 5874
Conc: 1.36 ng/ml



#42 AR-1268-2

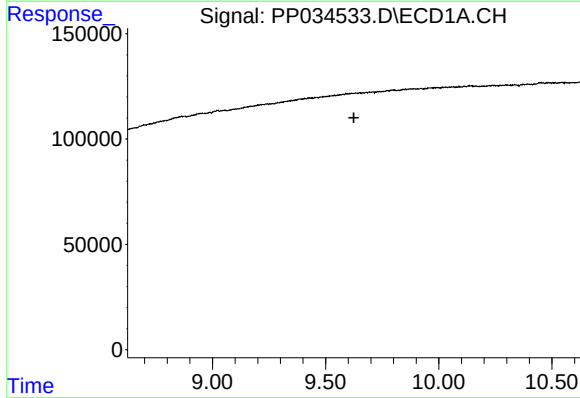
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



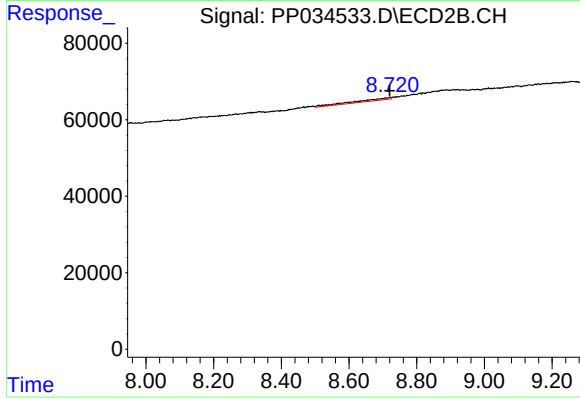
#42 AR-1268-2

R.T.: 8.494 min
Delta R.T.: -0.020 min
Response: 5373
Conc: 1.30 ng/ml



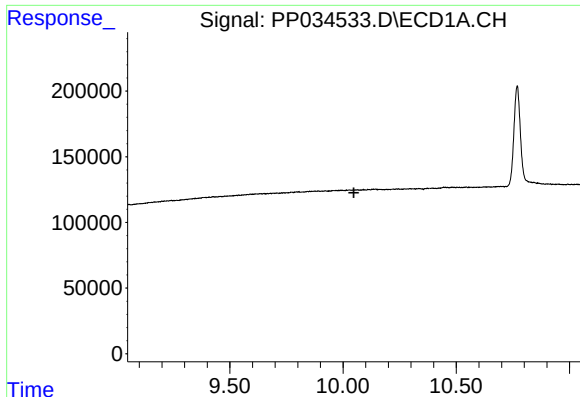
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

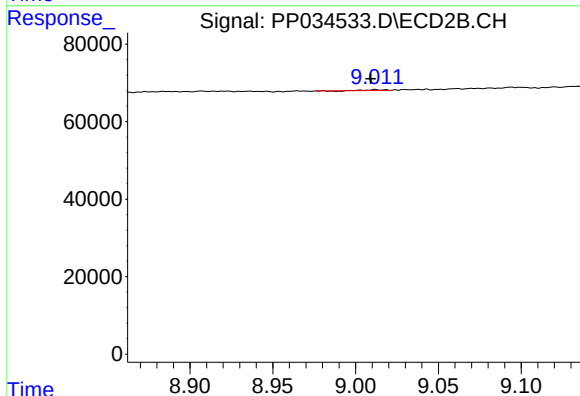
R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 40978
Conc: 11.26 ng/ml



#44 AR-1268-4

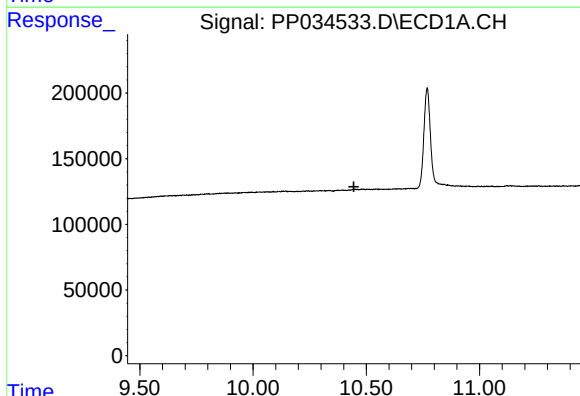
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



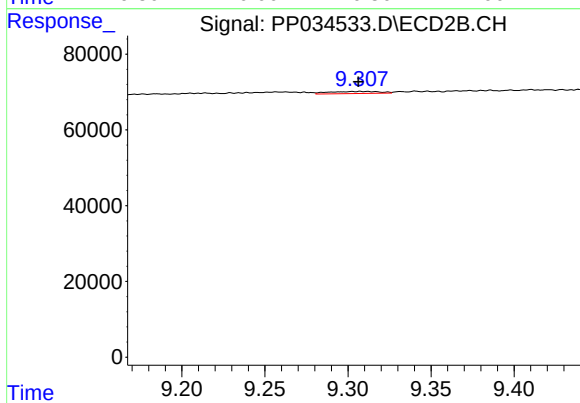
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: 0.003 min
Response: 1157
Conc: 0.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.308 min
Delta R.T.: 0.001 min
Response: 11546
Conc: 1.11 ng/ml