

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
 Data File : PP040595.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2021 00:04
 Operator : AJ\MA
 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: Nov 01 02:28:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 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...	4.750	3.771	1019501	575999	25.030	21.143
2) SA Decachlor...	10.680	9.053	751385	663542	24.801	23.651
Target Compounds						
8) L2 AR-1221-1	4.992	0.000	30866	0	63.688	N.D. #
9) L2 AR-1221-2	5.102	4.119	14275	6322	42.056	24.242 #
10) L2 AR-1221-3	0.000	4.214	0	18059	N.D.	21.235 #
11) L3 AR-1232-1	0.000	4.214	0	18059	N.D.	25.572 #
14) L3 AR-1232-4	0.000	5.354f	0	13000	N.D.	50.733 #
19) L4 AR-1242-4	0.000	5.354f	0	13000	N.D.	25.342 #
20) L4 AR-1242-5	0.000	5.919f	0	70718	N.D.	104.203 #
23) L5 AR-1248-3	0.000	5.354f	0	13000	N.D.	17.503 #
24) L5 AR-1248-4	6.991f	0.000	81419	0	55.398	N.D. #
25) L5 AR-1248-5	0.000	5.919f	0	70718	N.D.	71.936 #
26) L6 AR-1254-1	6.991	5.919f	81419	70718	55.188	50.094
28) L6 AR-1254-3	7.609	0.000	98575	0	40.903	N.D. #
30) L6 AR-1254-5	8.352f	7.143	7797	2534	4.286	1.465 #
31) L7 AR-1260-1	7.759	0.000	16773	0	10.748	N.D. #
32) L7 AR-1260-2	8.053f	6.829	45649	28026	24.770	16.743 #
33) L7 AR-1260-3	0.000	6.968	0	14987	N.D.	9.477 #
35) L7 AR-1260-5	0.000	7.699	0	2573	N.D.	0.857 #
37) L8 AR-1262-2	0.000	7.699	0	2573	N.D.	0.855 #
38) L8 AR-1262-3	0.000	7.985	0	708	N.D.	0.552 #
41) L9 AR-1268-1	0.000	7.985	0	708	N.D.	0.200 #
45) L9 AR-1268-5	0.000	8.826	0	5601	N.D.	0.624 #

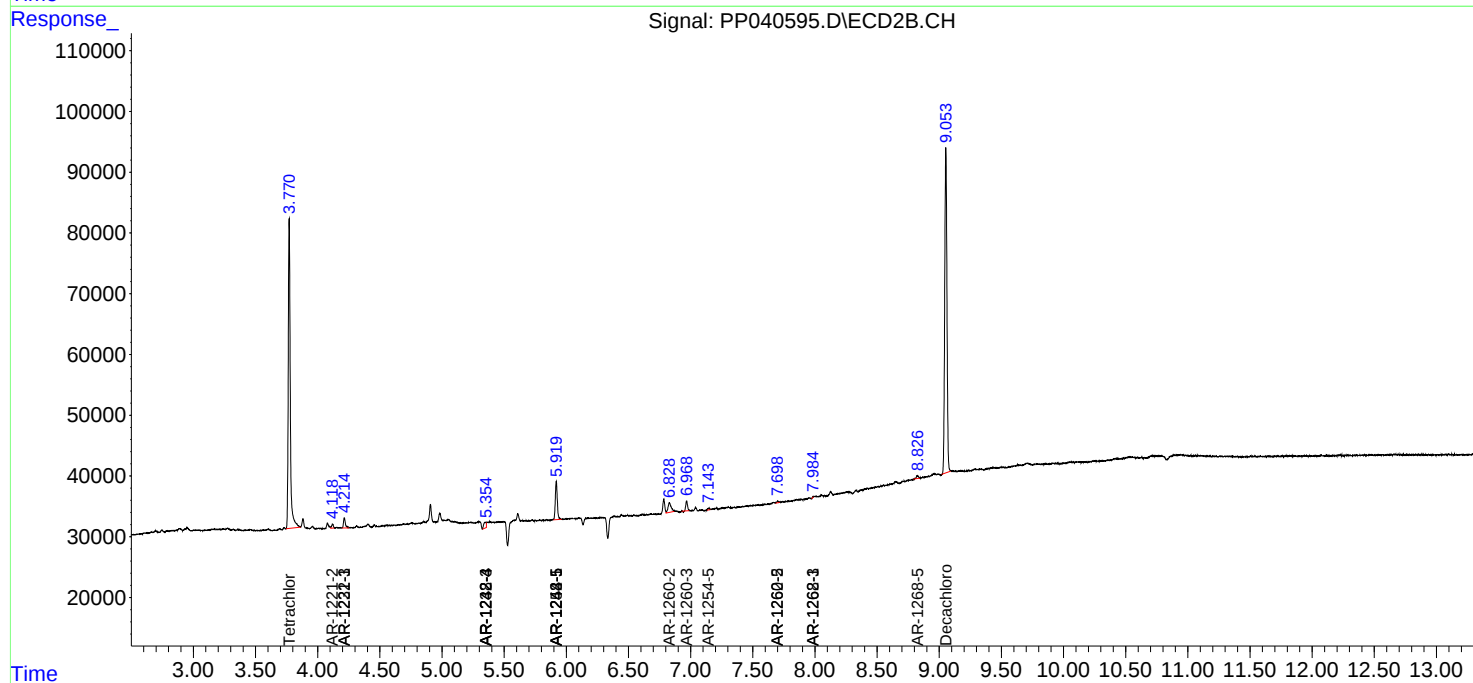
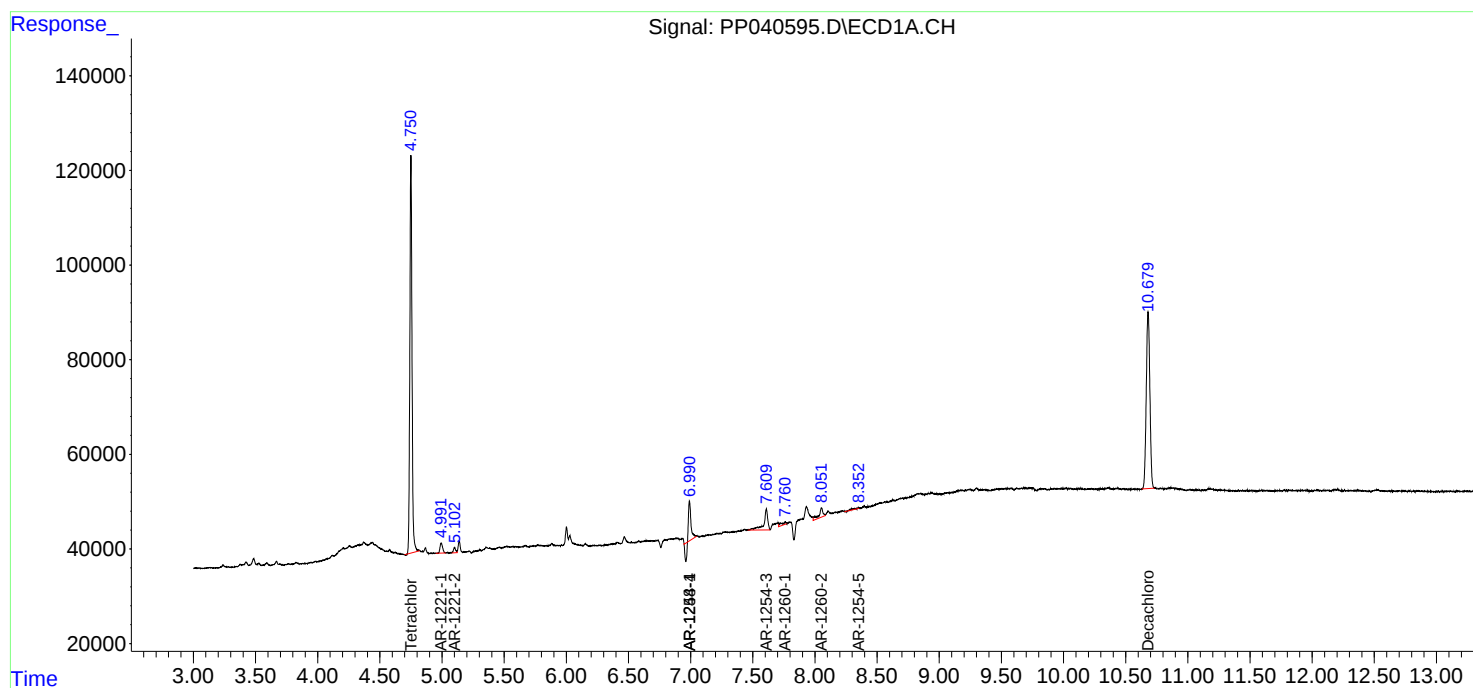
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

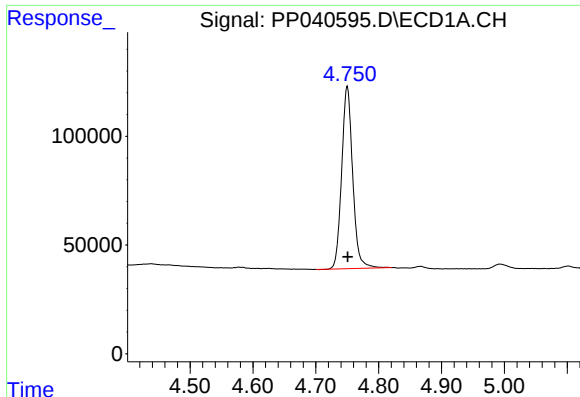
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102921\
Data File : PP040595.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2021 00:04
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:28:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 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

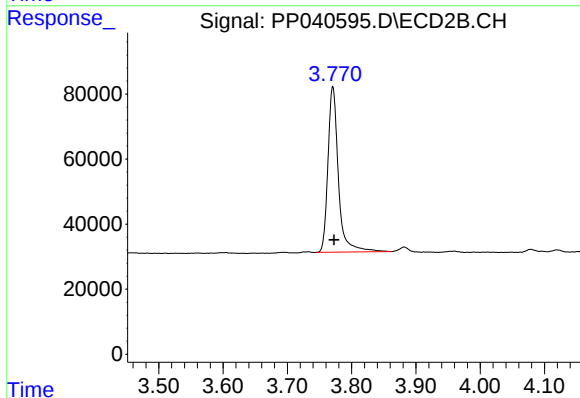




#1 Tetrachloro-m-xylene

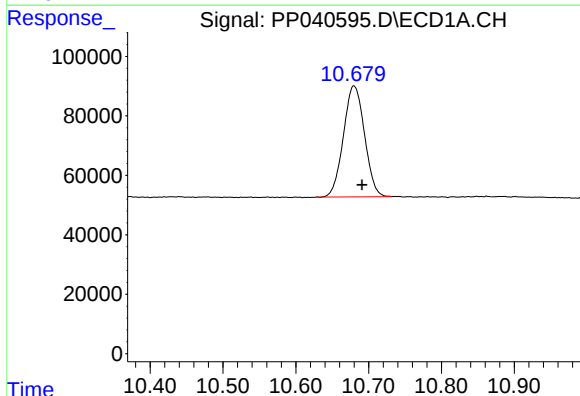
R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 1019501
Conc: 25.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



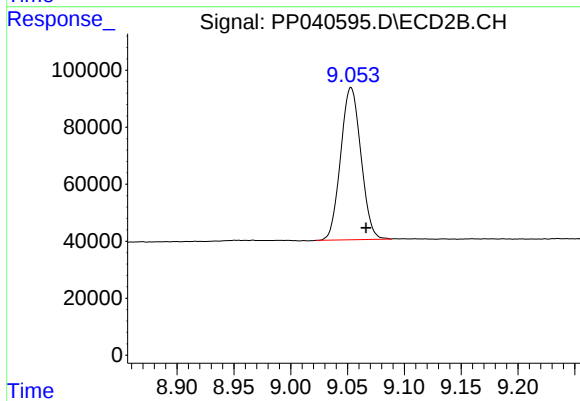
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.002 min
Response: 575999
Conc: 21.14 ng/ml



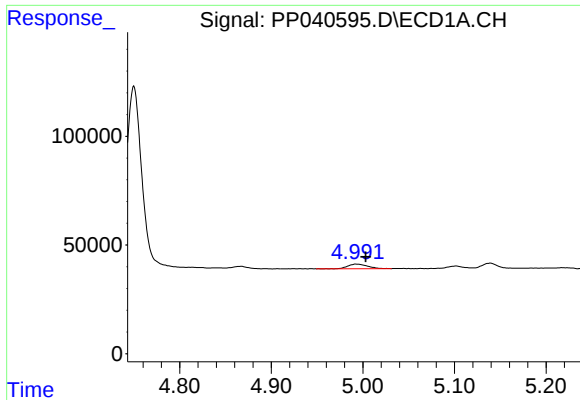
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.011 min
Response: 751385
Conc: 24.80 ng/ml



#2 Decachlorobiphenyl

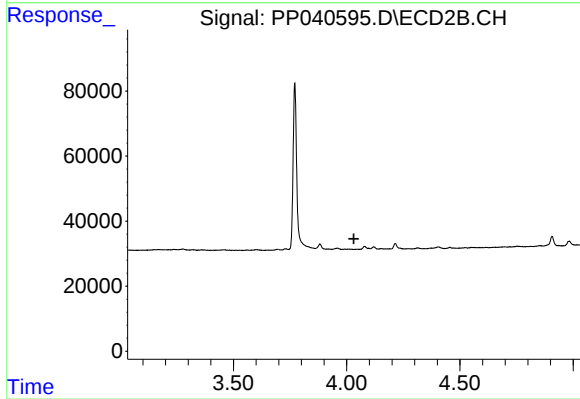
R.T.: 9.053 min
Delta R.T.: -0.013 min
Response: 663542
Conc: 23.65 ng/ml



#8 AR-1221-1

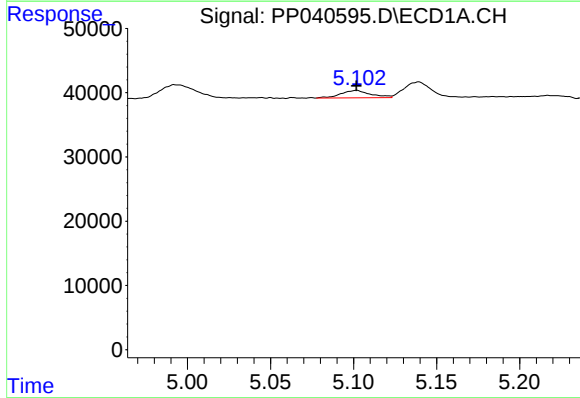
R.T.: 4.992 min
Delta R.T.: -0.011 min
Response: 30866
Conc: 63.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



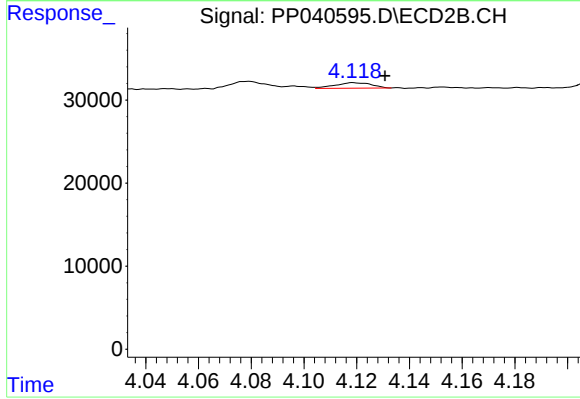
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.032 min
Response: 0
Conc: N.D.



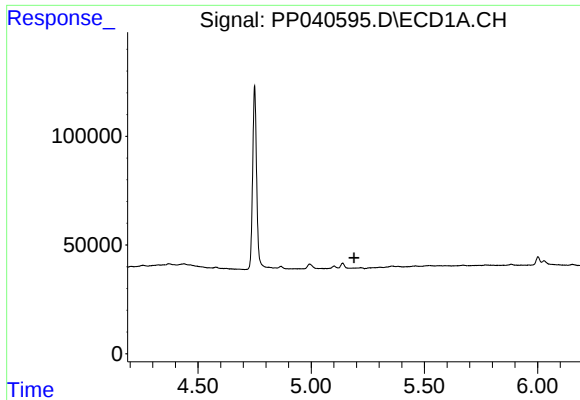
#9 AR-1221-2

R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 14275
Conc: 42.06 ng/ml



#9 AR-1221-2

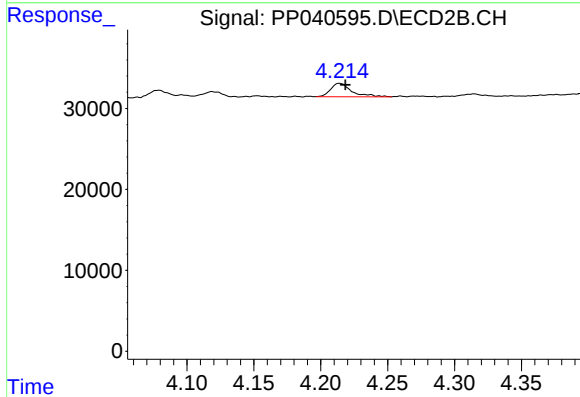
R.T.: 4.119 min
Delta R.T.: -0.012 min
Response: 6322
Conc: 24.24 ng/ml



#10 AR-1221-3

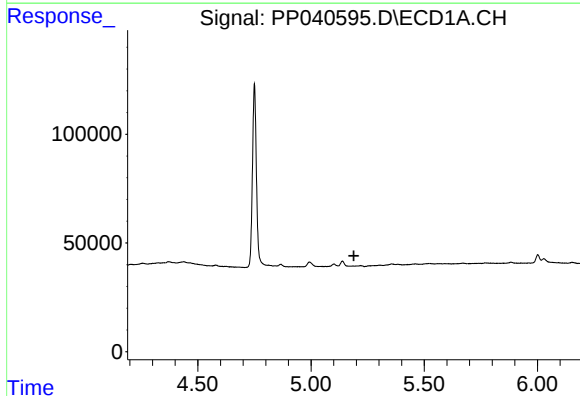
R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



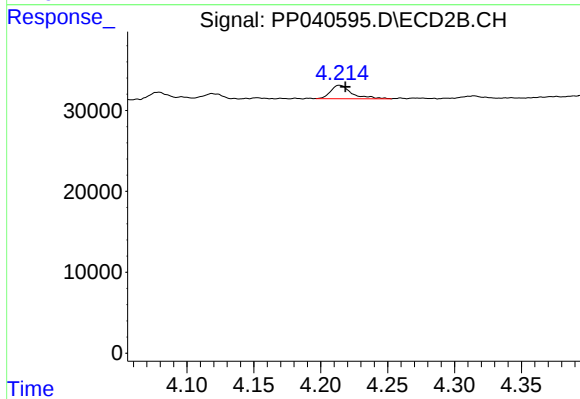
#10 AR-1221-3

R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 18059
Conc: 21.24 ng/ml



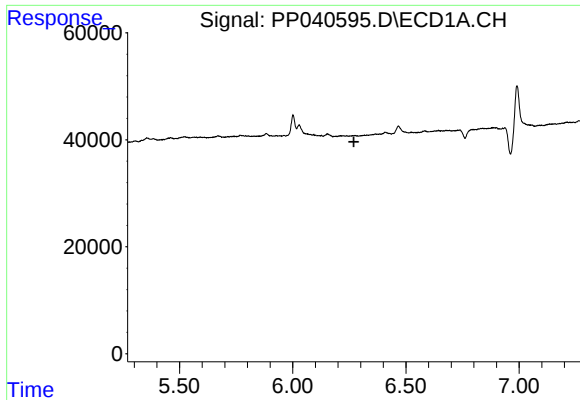
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



#11 AR-1232-1

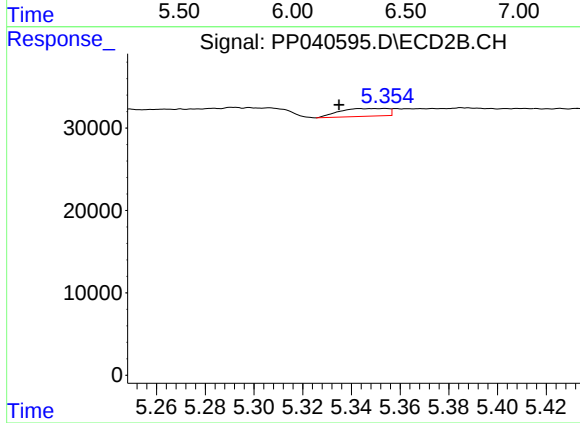
R.T.: 4.214 min
Delta R.T.: -0.004 min
Response: 18059
Conc: 25.57 ng/ml



#14 AR-1232-4

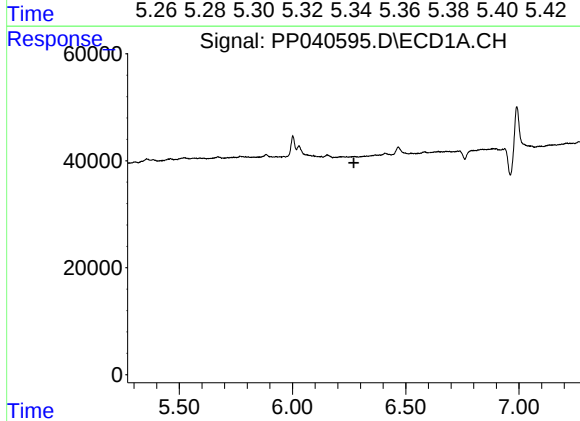
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



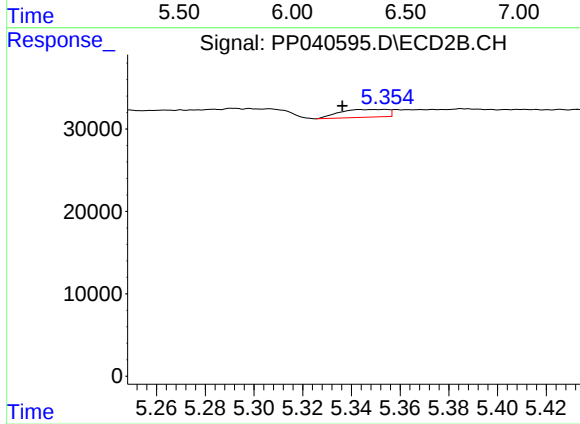
#14 AR-1232-4

R.T.: 5.354 min
Delta R.T.: 0.019 min
Response: 13000
Conc: 50.73 ng/ml



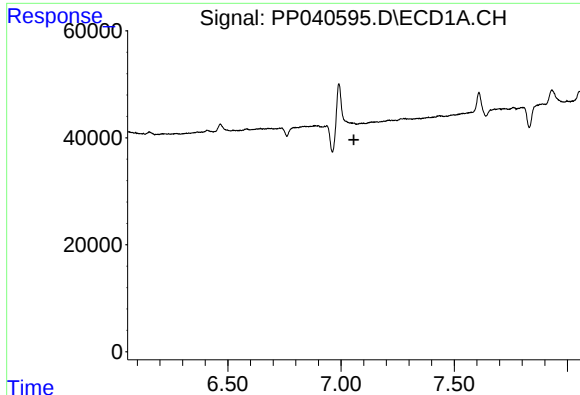
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#19 AR-1242-4

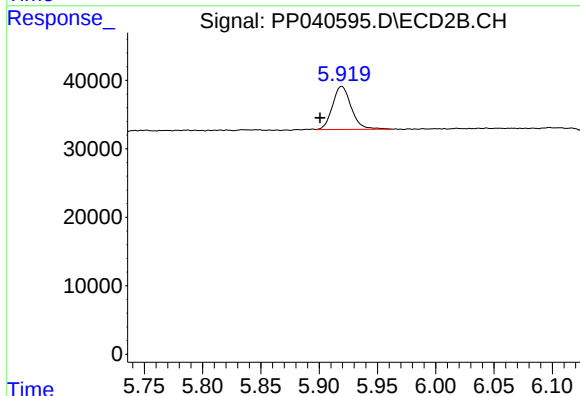
R.T.: 5.354 min
Delta R.T.: 0.018 min
Response: 13000
Conc: 25.34 ng/ml



#20 AR-1242-5

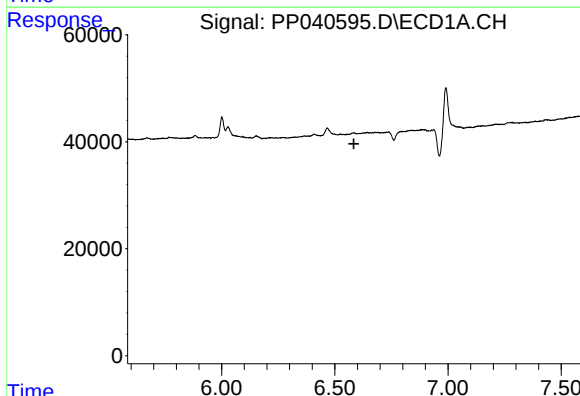
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



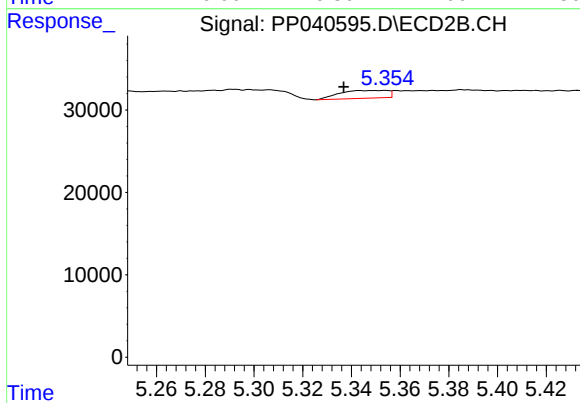
#20 AR-1242-5

R.T.: 5.919 min
Delta R.T.: 0.019 min
Response: 70718
Conc: 104.20 ng/ml



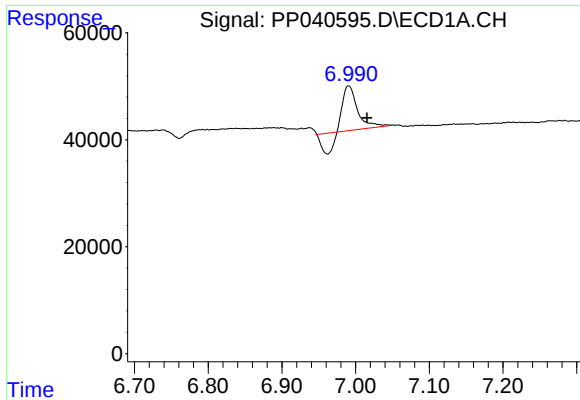
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#23 AR-1248-3

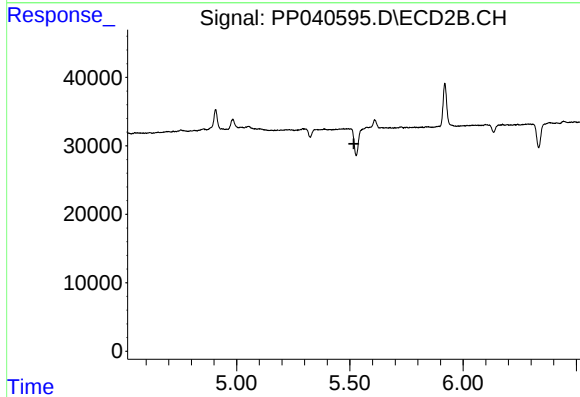
R.T.: 5.354 min
Delta R.T.: 0.017 min
Response: 13000
Conc: 17.50 ng/ml



#24 AR-1248-4

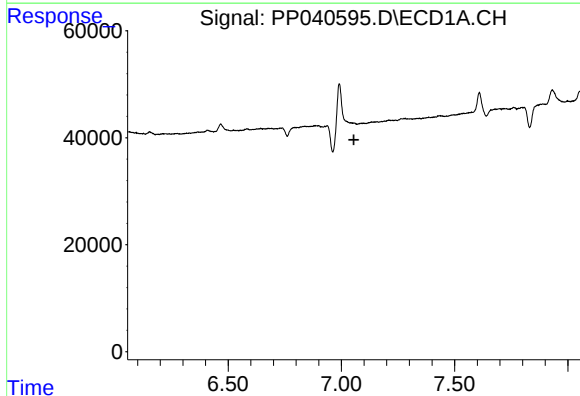
R.T.: 6.991 min
Delta R.T.: -0.025 min
Response: 81419
Conc: 55.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



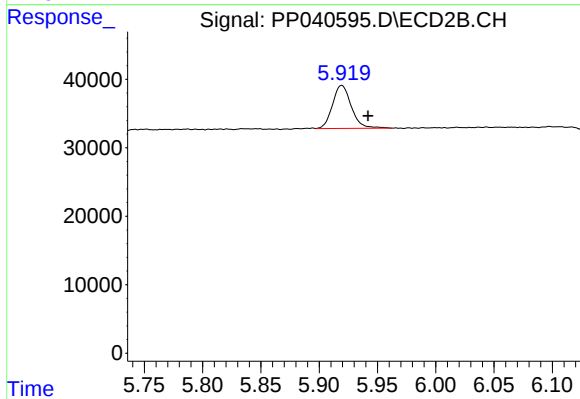
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



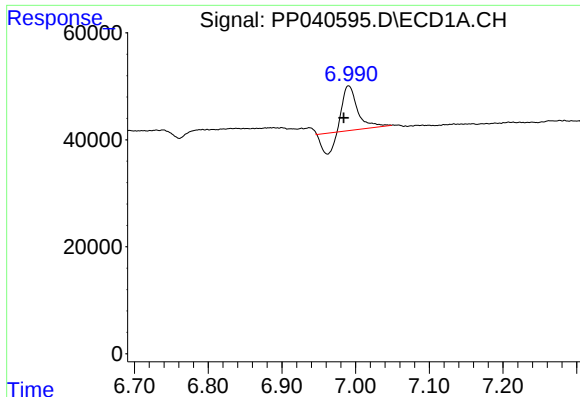
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#25 AR-1248-5

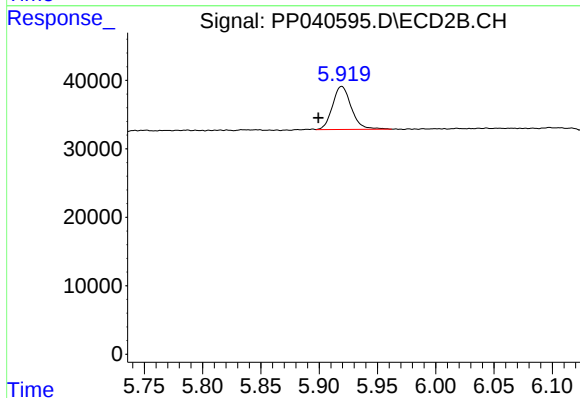
R.T.: 5.919 min
Delta R.T.: -0.023 min
Response: 70718
Conc: 71.94 ng/ml



#26 AR-1254-1

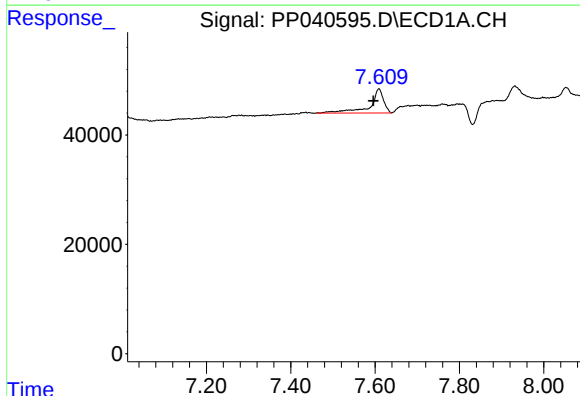
R.T.: 6.991 min
Delta R.T.: 0.007 min
Response: 81419
Conc: 55.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



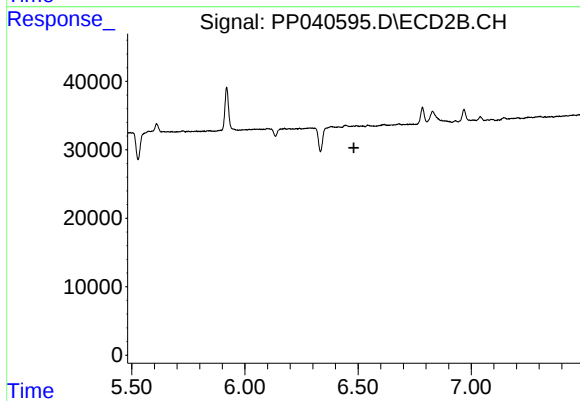
#26 AR-1254-1

R.T.: 5.919 min
Delta R.T.: 0.020 min
Response: 70718
Conc: 50.09 ng/ml



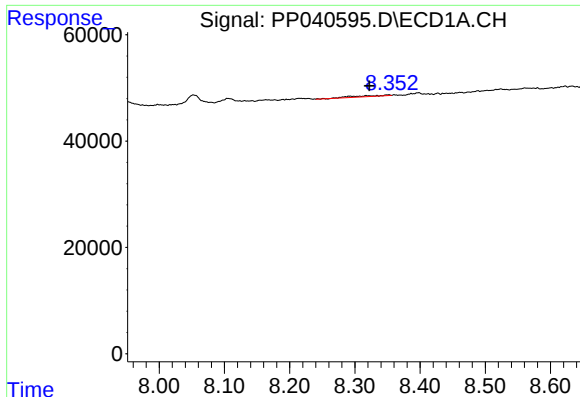
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: 0.013 min
Response: 98575
Conc: 40.90 ng/ml



#28 AR-1254-3

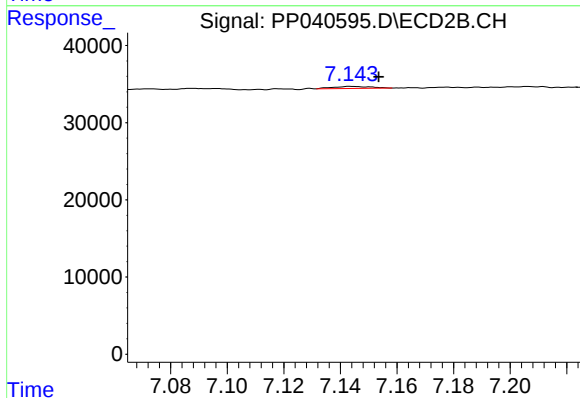
R.T.: 0.000 min
Exp R.T. : 6.481 min
Response: 0
Conc: N.D.



#30 AR-1254-5

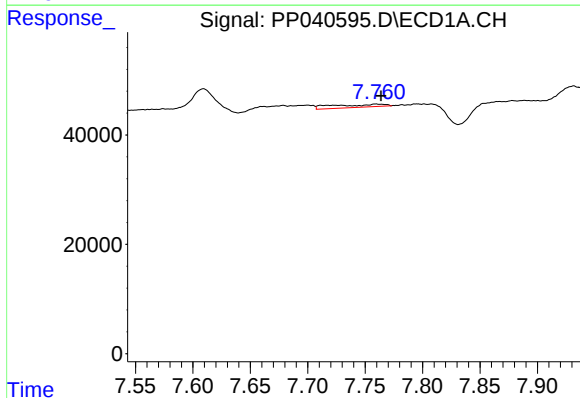
R.T.: 8.352 min
Delta R.T.: 0.030 min
Response: 7797
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



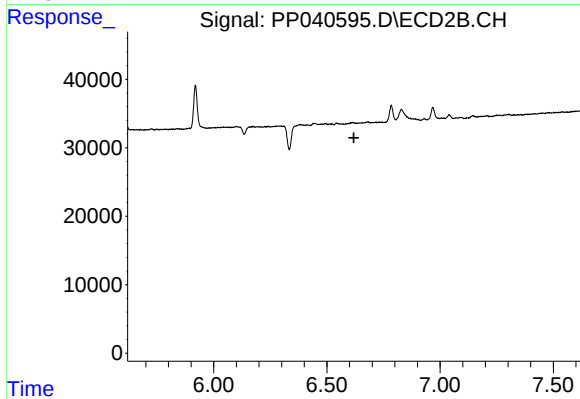
#30 AR-1254-5

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 2534
Conc: 1.47 ng/ml



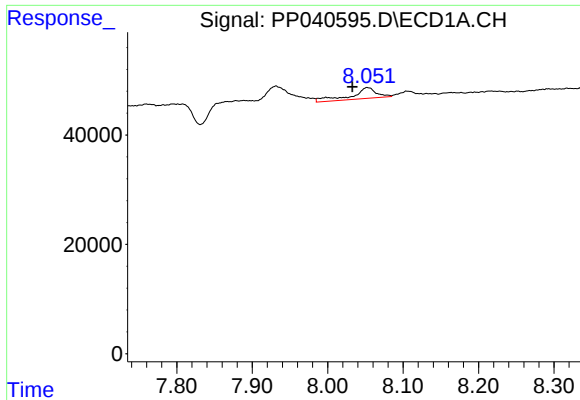
#31 AR-1260-1

R.T.: 7.759 min
Delta R.T.: -0.005 min
Response: 16773
Conc: 10.75 ng/ml



#31 AR-1260-1

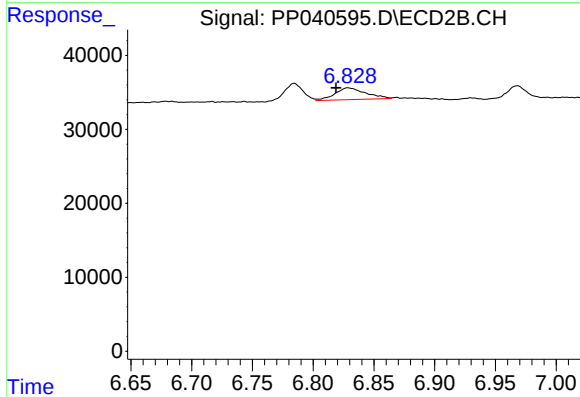
R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.



#32 AR-1260-2

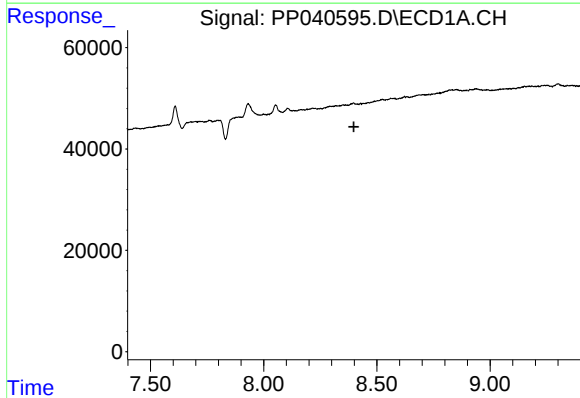
R.T.: 8.053 min
Delta R.T.: 0.020 min
Response: 45649
Conc: 24.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



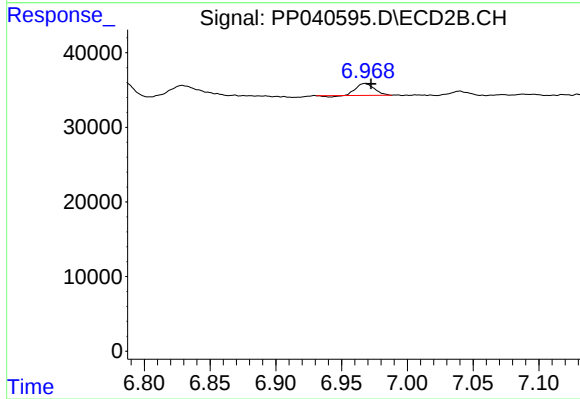
#32 AR-1260-2

R.T.: 6.829 min
Delta R.T.: 0.010 min
Response: 28026
Conc: 16.74 ng/ml



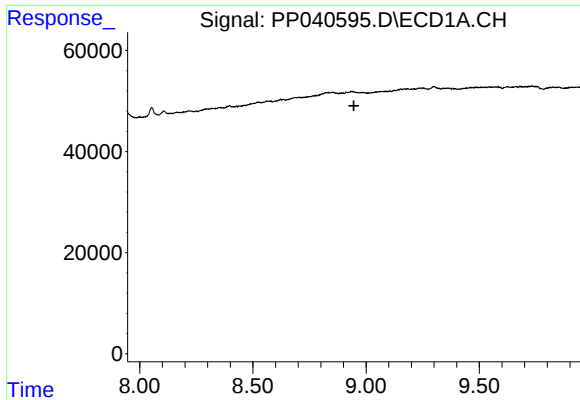
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#33 AR-1260-3

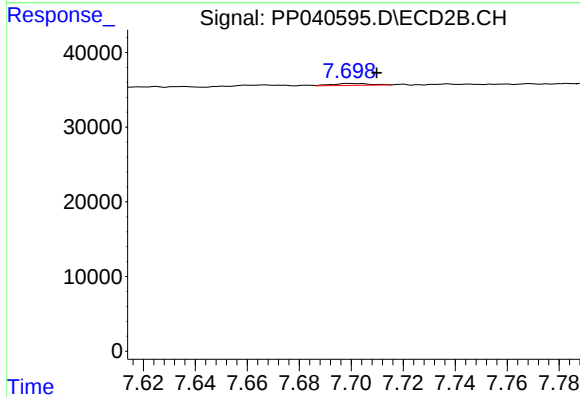
R.T.: 6.968 min
Delta R.T.: -0.004 min
Response: 14987
Conc: 9.48 ng/ml



#35 AR-1260-5

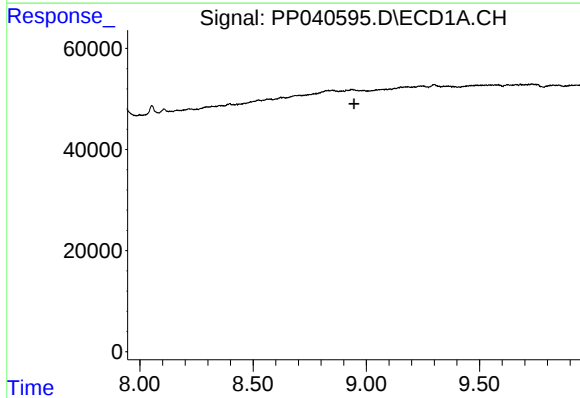
R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



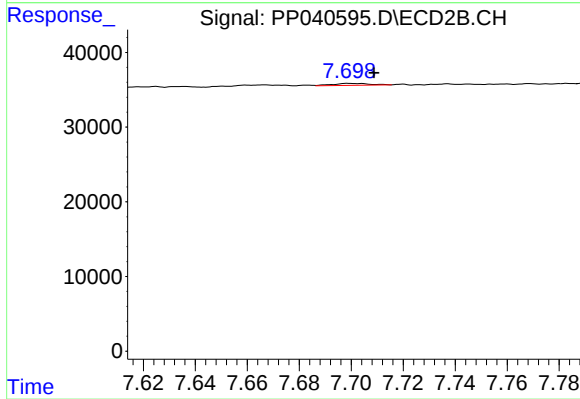
#35 AR-1260-5

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 2573
Conc: 0.86 ng/ml



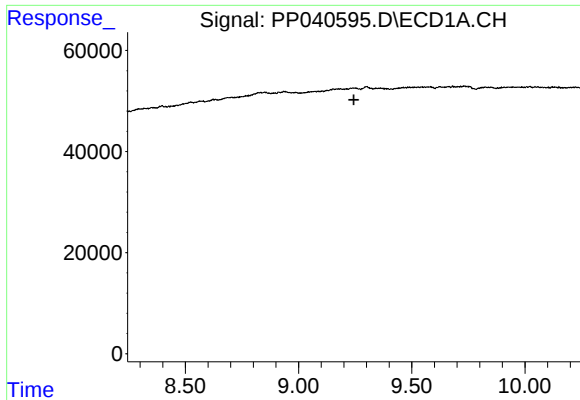
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.



#37 AR-1262-2

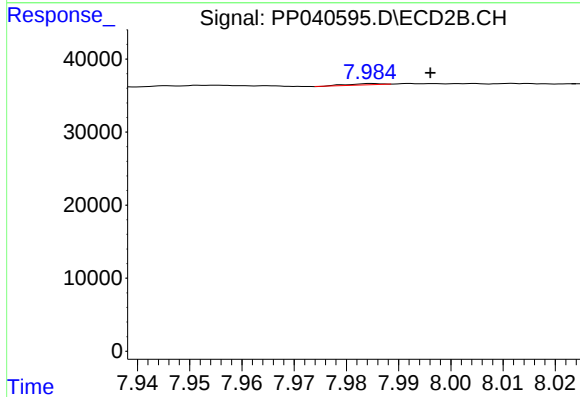
R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 2573
Conc: 0.85 ng/ml



#38 AR-1262-3

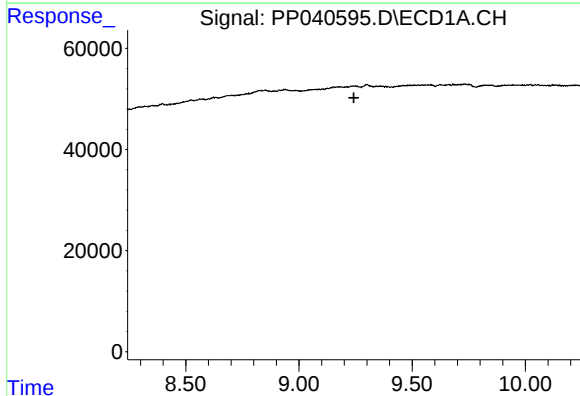
R.T.: 0.000 min
Exp R.T.: 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



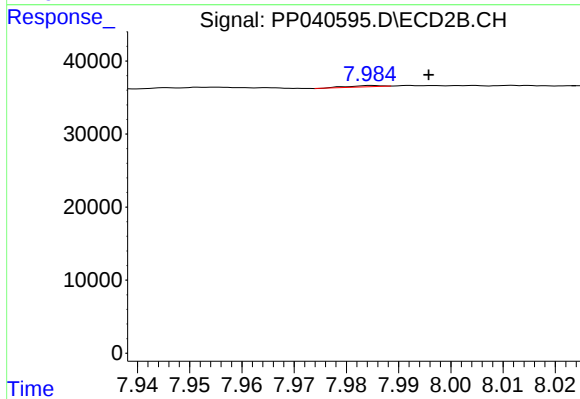
#38 AR-1262-3

R.T.: 7.985 min
Delta R.T.: -0.011 min
Response: 708
Conc: 0.55 ng/ml



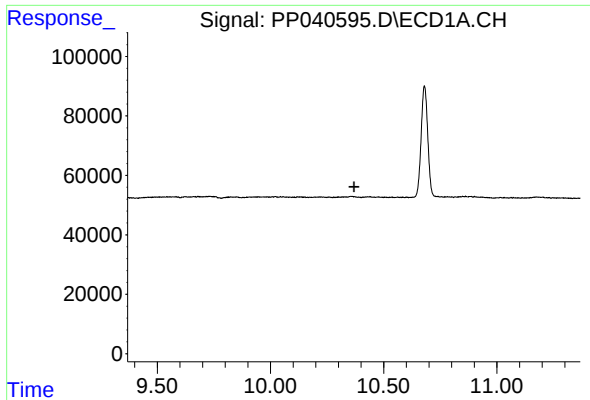
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.243 min
Response: 0
Conc: N.D.



#41 AR-1268-1

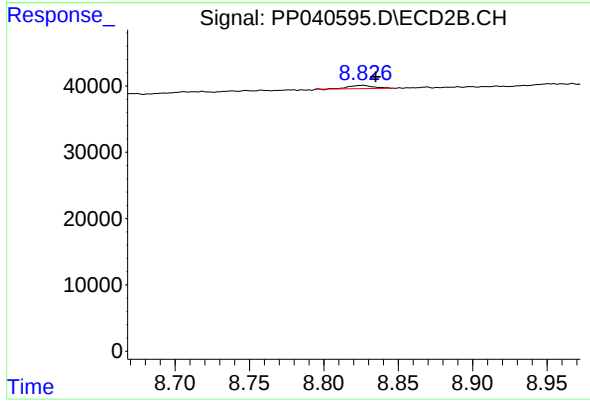
R.T.: 7.985 min
Delta R.T.: -0.011 min
Response: 708
Conc: 0.20 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.826 min
Delta R.T.: -0.009 min
Response: 5601
Conc: 0.62 ng/ml