

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034350.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 10:07
 Operator : DD\AJ
 Sample : M1775-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:00:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.848	4.260	698110	388825	8.310	8.786
2)	SA Decachlor...	10.773	9.573	350034	147045	4.460	5.572
Target Compounds							
10)	L2 AR-1221-3	5.298	4.705	34734	15128	16.755	14.184
11)	L3 AR-1232-1	5.298	4.705	34734	15128	21.192	17.418
12)	L3 AR-1232-2	5.853f	0.000	8497	0	9.935	N.D. #
20)	L4 AR-1242-5	7.137	6.385	12692	21826	8.325	27.809 #
24)	L5 AR-1248-4	7.096	0.000	32343	0	12.518	N.D. #
25)	L5 AR-1248-5	7.137	0.000	12692	0	4.891	N.D. #
26)	L6 AR-1254-1	7.071	6.385	38722	21826	14.148	13.016
27)	L6 AR-1254-2	7.298	6.541	46099	10077	11.071	6.949 #
28)	L6 AR-1254-3	7.691	6.962	135255	21450	31.142	9.366 #
29)	L6 AR-1254-4	7.971	7.198	47132	13600	16.235	11.374 #
30)	L6 AR-1254-5	8.400	7.624	101023	49009	30.262	26.542
31)	L7 AR-1260-1	7.843	7.097	40718	17666	12.775	11.332
32)	L7 AR-1260-2	8.106	7.289	87322	28040	23.237	15.671 #
33)	L7 AR-1260-3	8.471	7.447	39786	22709	13.036	13.420
34)	L7 AR-1260-4	8.701	7.927	112722	13961	32.377	9.806 #
35)	L7 AR-1260-5	9.020	8.171	91309	44135	13.338	14.213
36)	L8 AR-1262-1	8.471	7.624	39786	49009	8.919	48.534 #
37)	L8 AR-1262-2	9.020	8.171	91309	44135	12.046	13.674
38)	L8 AR-1262-3	9.343	8.462	39869	37006	7.478	27.011 #
39)	L8 AR-1262-4	0.000	8.518	0	28863	N.D.	11.919 #
40)	L8 AR-1262-5	0.000	9.018	0	12088	N.D.	11.497 #
41)	L9 AR-1268-1	9.343	8.462	39869	37006	4.003	9.349 #
42)	L9 AR-1268-2	0.000	8.518	0	28863	N.D.	7.819 #
43)	L9 AR-1268-3	0.000	8.742	0	15637	N.D.	4.590 #
44)	L9 AR-1268-4	0.000	9.018	0	12088	N.D.	10.045 #

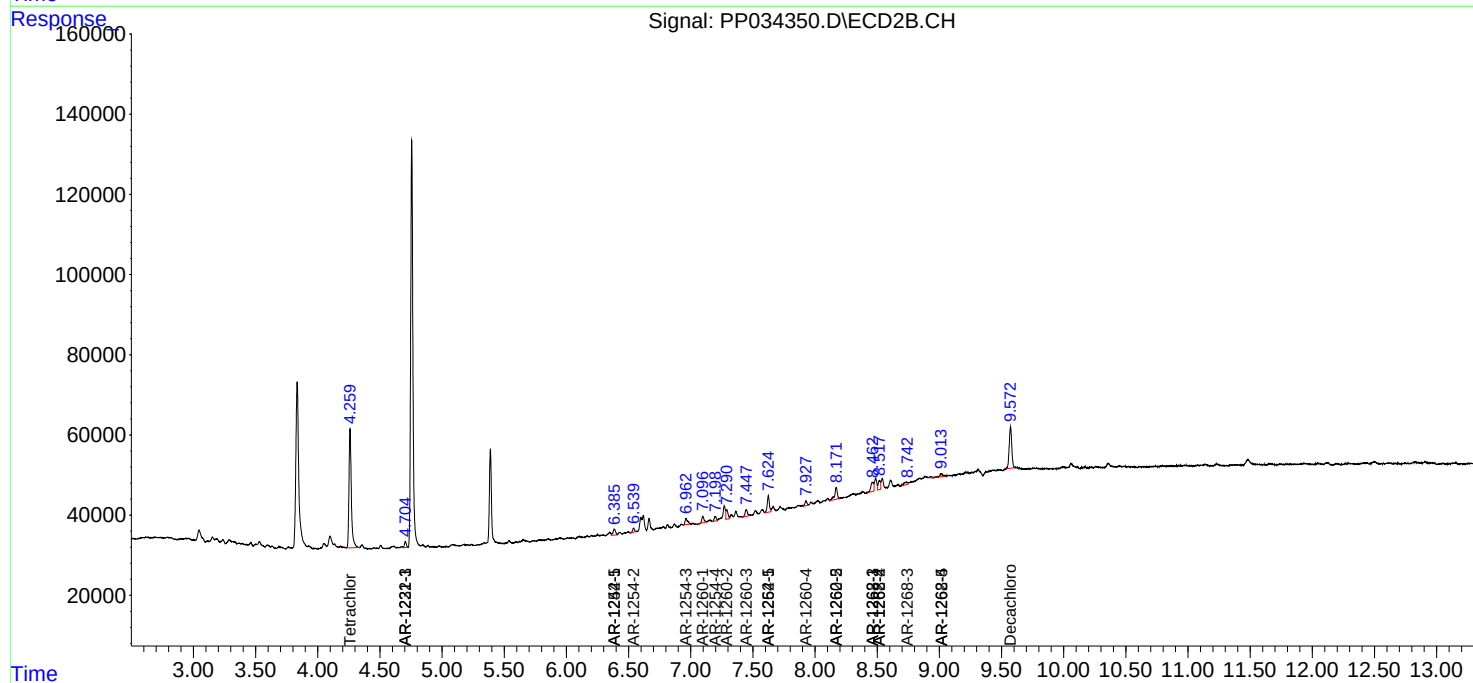
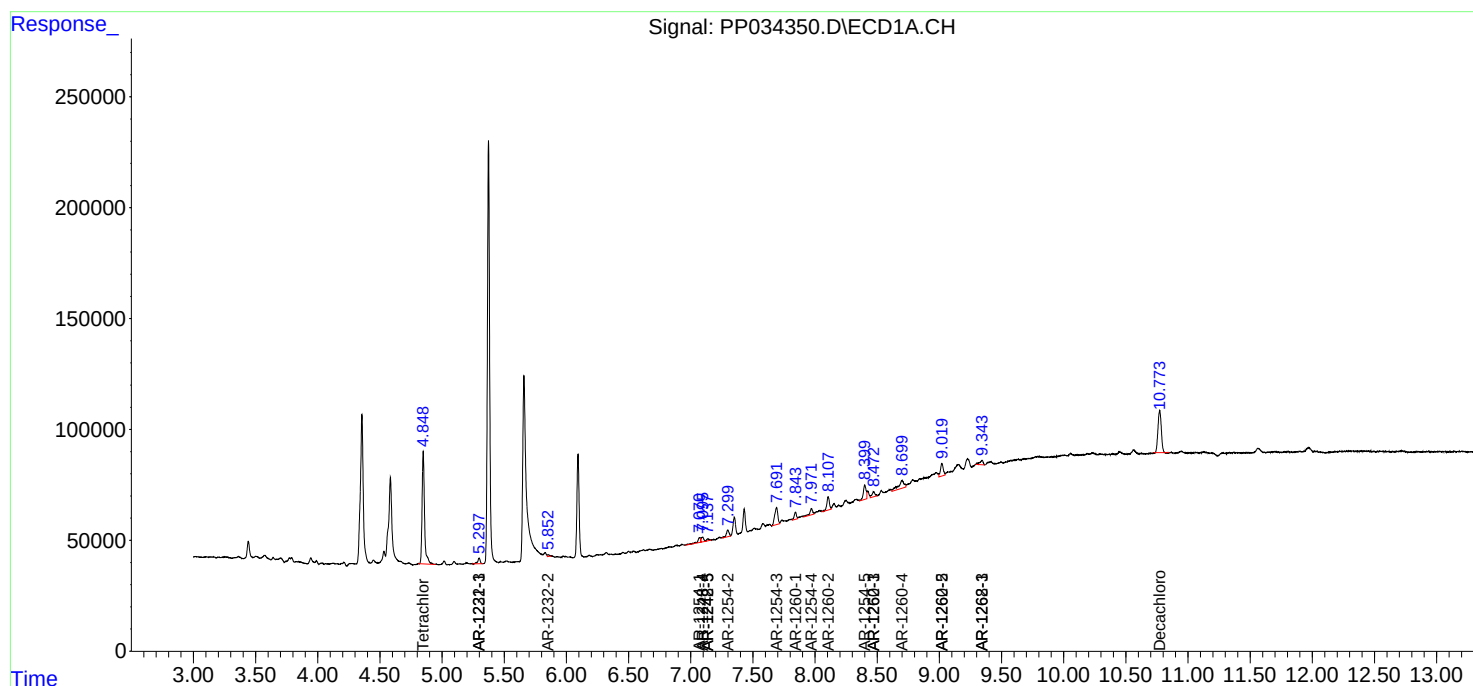
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

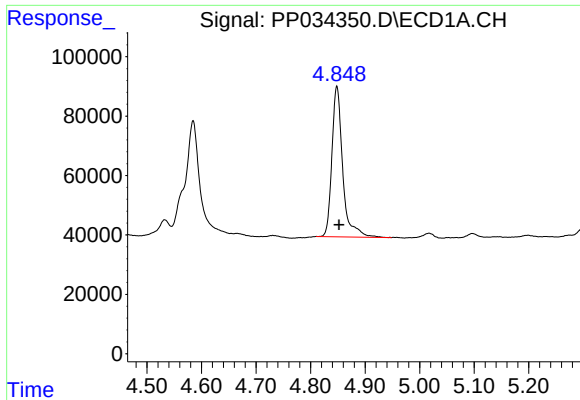
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
Data File : PP034350.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2021 10:07
Operator : DD\AJ
Sample : M1775-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 03:00:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

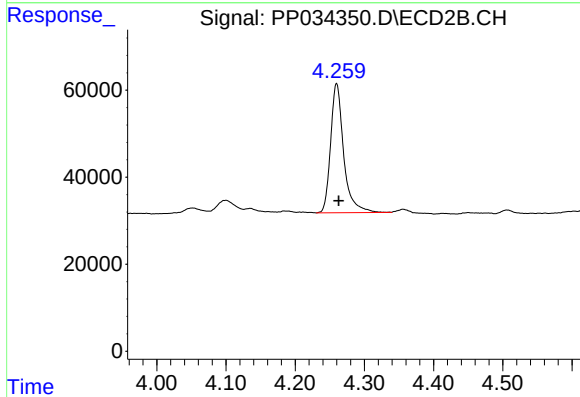




#1 Tetrachloro-m-xylene

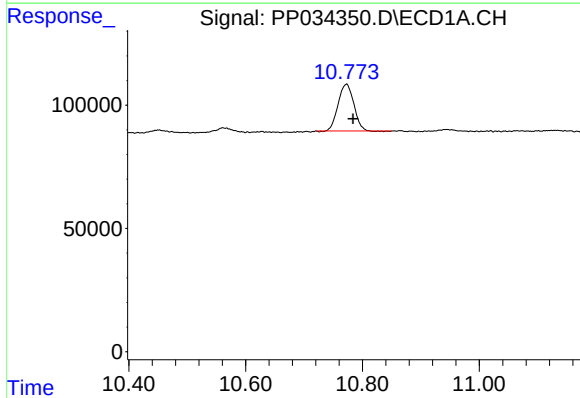
R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 698110
Conc: 8.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



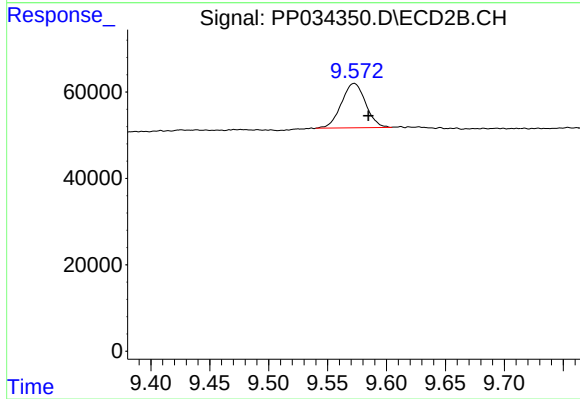
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 388825
Conc: 8.79 ng/ml



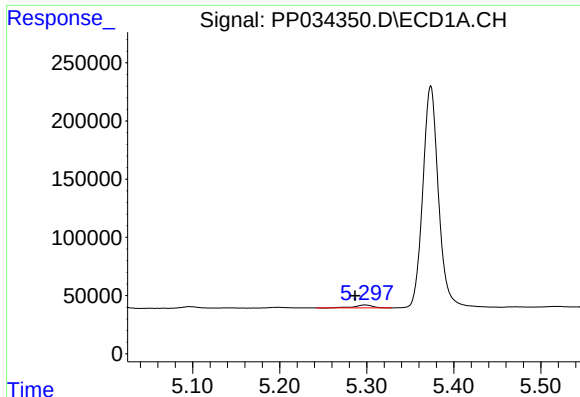
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 350034
Conc: 4.46 ng/ml



#2 Decachlorobiphenyl

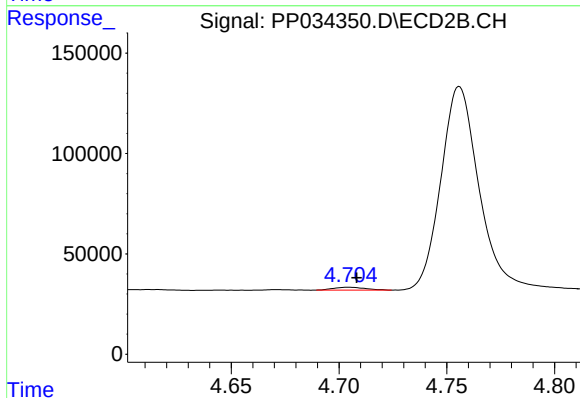
R.T.: 9.573 min
Delta R.T.: -0.012 min
Response: 147045
Conc: 5.57 ng/ml



#10 AR-1221-3

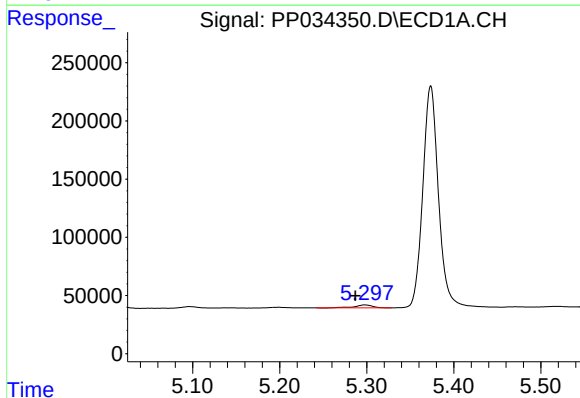
R.T.: 5.298 min
Delta R.T.: 0.011 min
Response: 34734
Conc: 16.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



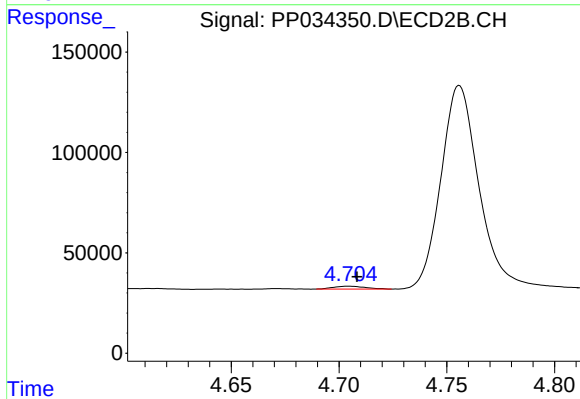
#10 AR-1221-3

R.T.: 4.705 min
Delta R.T.: -0.003 min
Response: 15128
Conc: 14.18 ng/ml



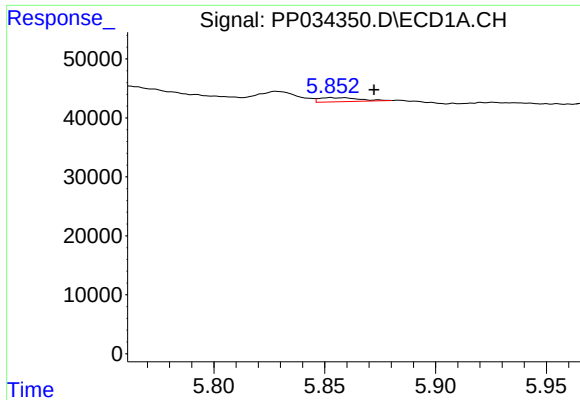
#11 AR-1232-1

R.T.: 5.298 min
Delta R.T.: 0.011 min
Response: 34734
Conc: 21.19 ng/ml



#11 AR-1232-1

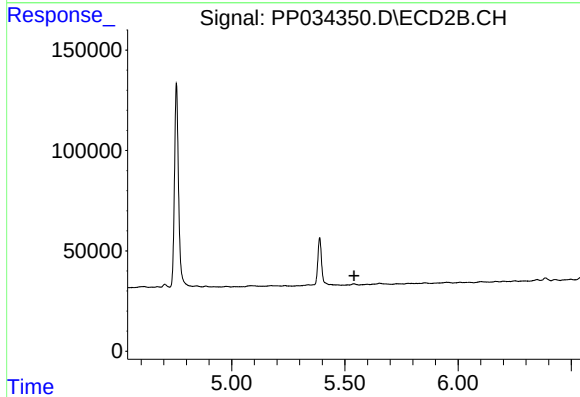
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 15128
Conc: 17.42 ng/ml



#12 AR-1232-2

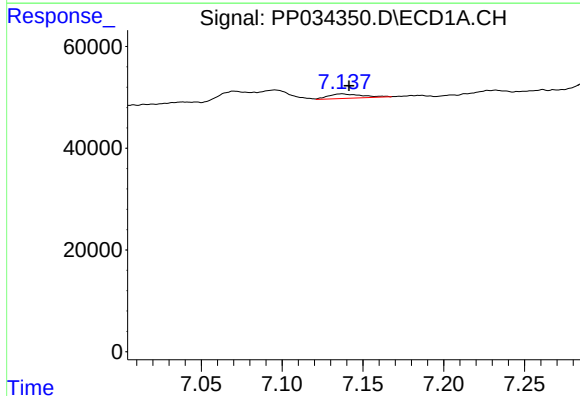
R.T.: 5.853 min
Delta R.T.: -0.020 min
Response: 8497
Conc: 9.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



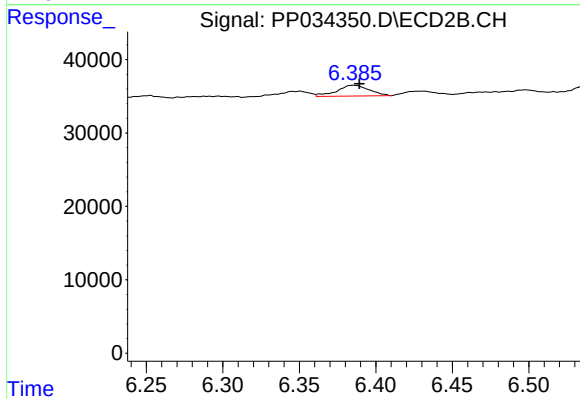
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



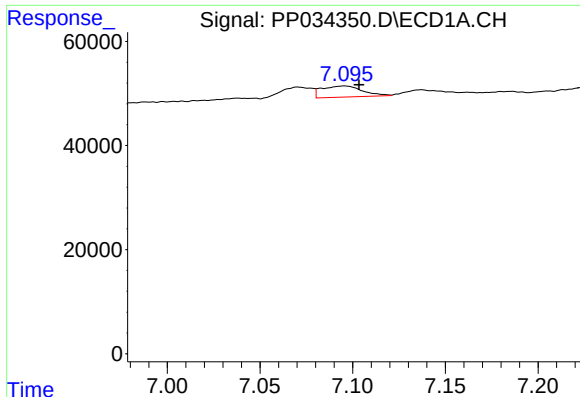
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.004 min
Response: 12692
Conc: 8.32 ng/ml



#20 AR-1242-5

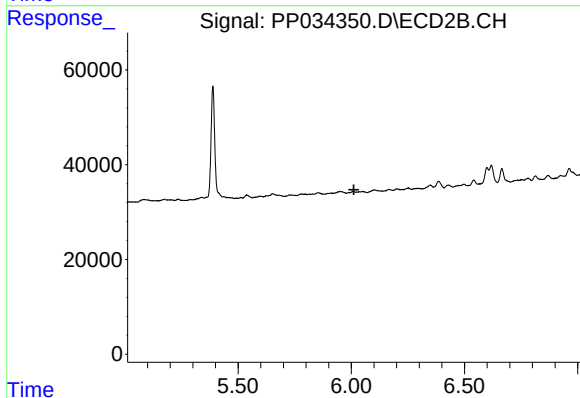
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 21826
Conc: 27.81 ng/ml



#24 AR-1248-4

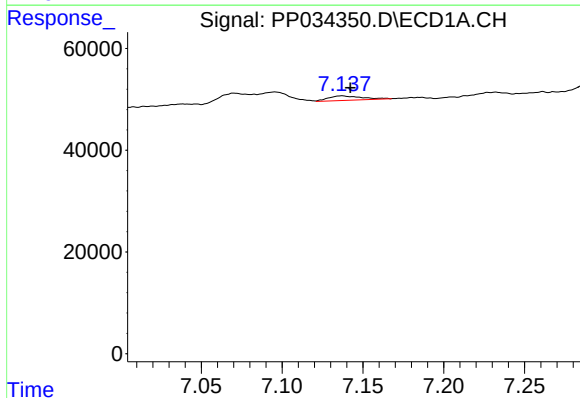
R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 32343
Conc: 12.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



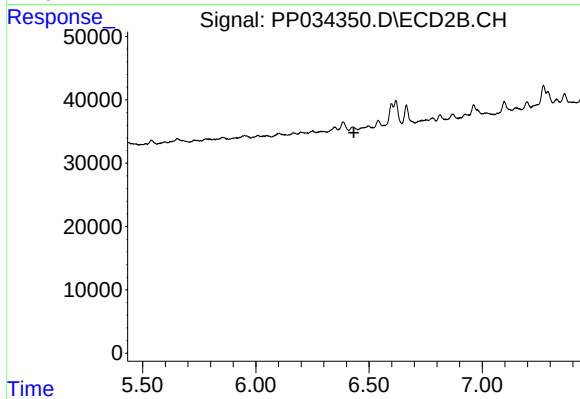
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



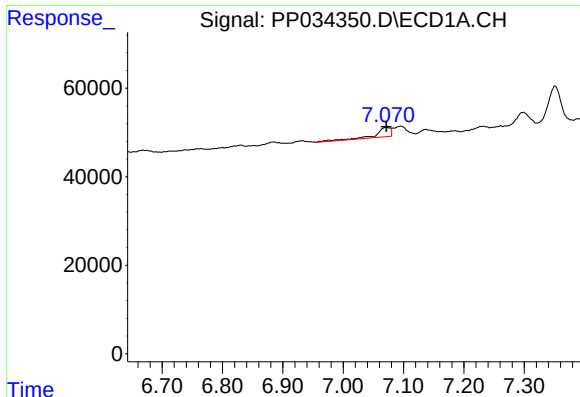
#25 AR-1248-5

R.T.: 7.137 min
Delta R.T.: -0.005 min
Response: 12692
Conc: 4.89 ng/ml



#25 AR-1248-5

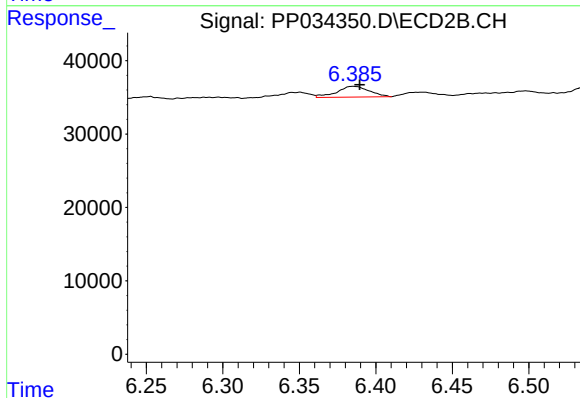
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#26 AR-1254-1

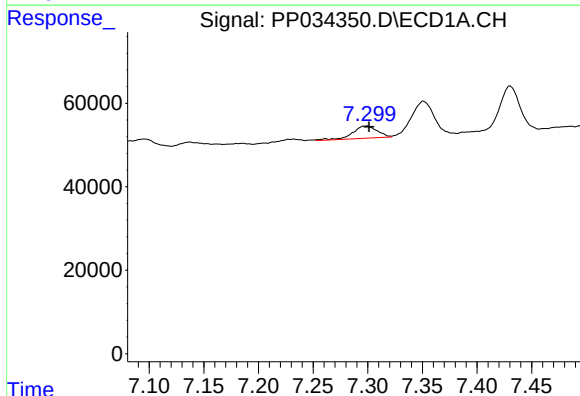
R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 38722
Conc: 14.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



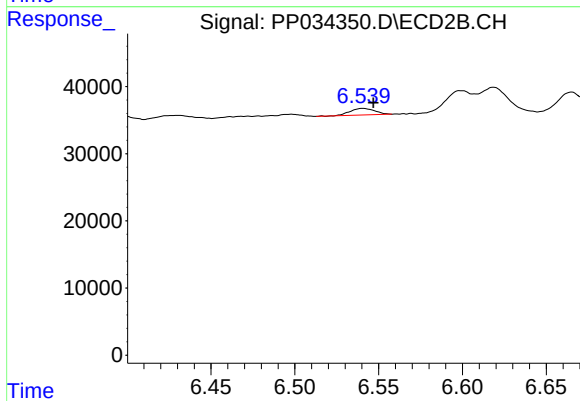
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: -0.005 min
Response: 21826
Conc: 13.02 ng/ml



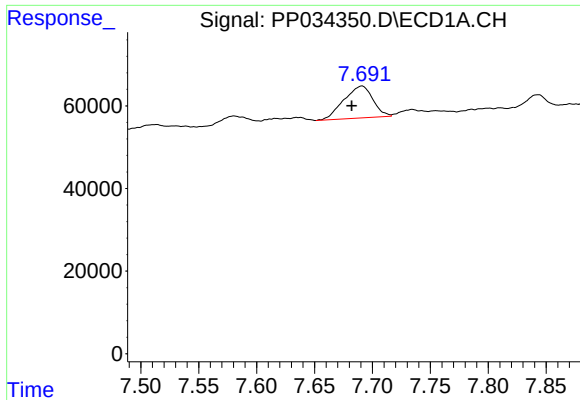
#27 AR-1254-2

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 46099
Conc: 11.07 ng/ml



#27 AR-1254-2

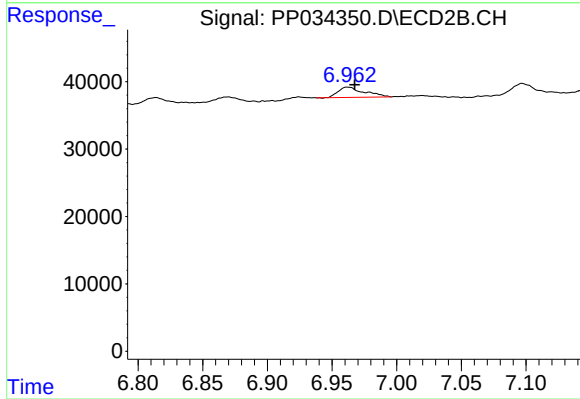
R.T.: 6.541 min
Delta R.T.: -0.006 min
Response: 10077
Conc: 6.95 ng/ml



#28 AR-1254-3

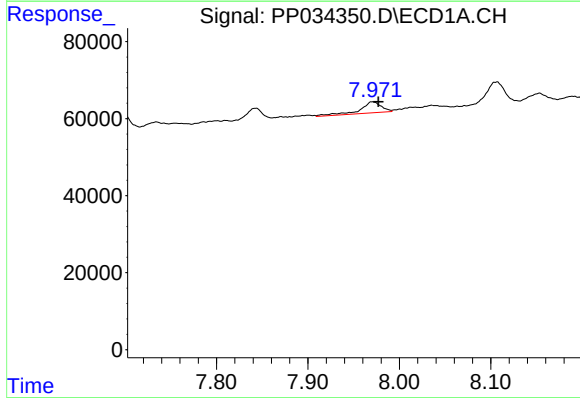
R.T.: 7.691 min
Delta R.T.: 0.009 min
Response: 135255
Conc: 31.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



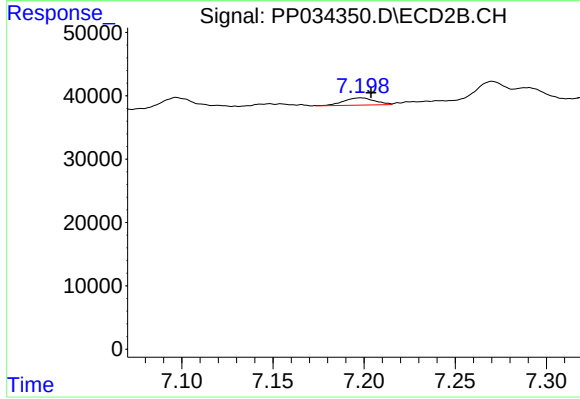
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 21450
Conc: 9.37 ng/ml



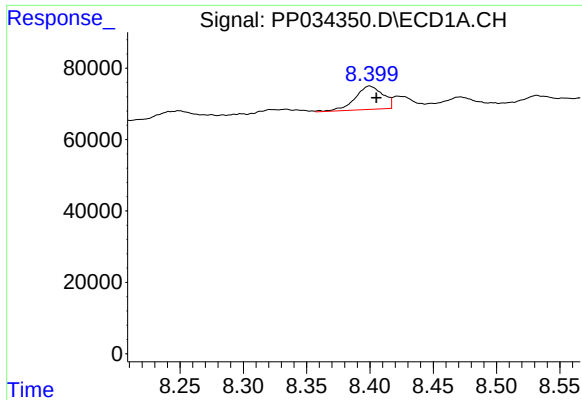
#29 AR-1254-4

R.T.: 7.971 min
Delta R.T.: -0.007 min
Response: 47132
Conc: 16.23 ng/ml



#29 AR-1254-4

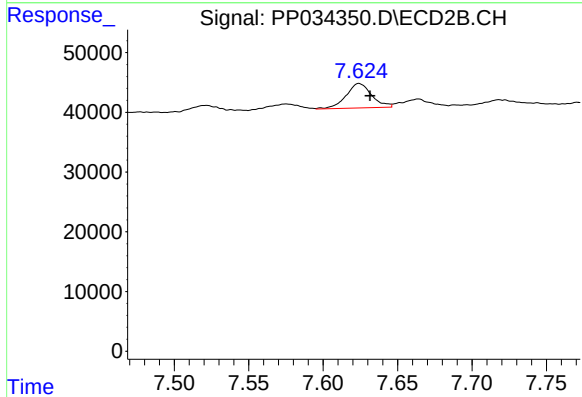
R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 13600
Conc: 11.37 ng/ml



#30 AR-1254-5

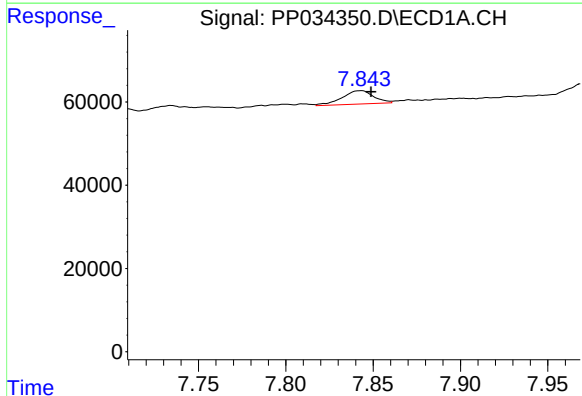
R.T.: 8.400 min
Delta R.T.: -0.005 min
Response: 101023
Conc: 30.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



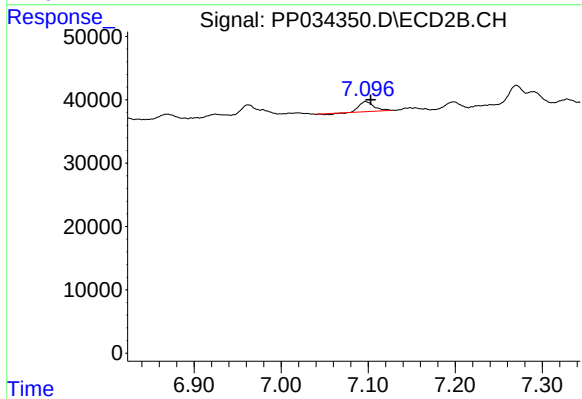
#30 AR-1254-5

R.T.: 7.624 min
Delta R.T.: -0.007 min
Response: 49009
Conc: 26.54 ng/ml



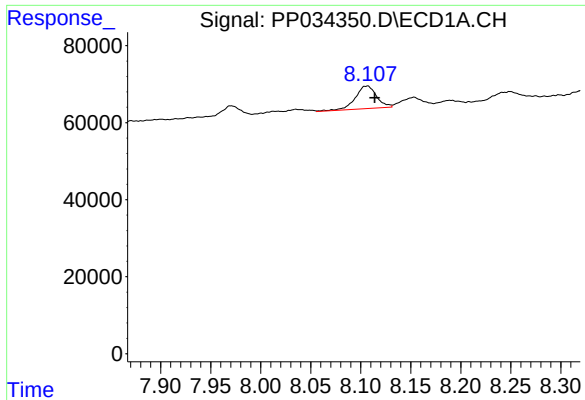
#31 AR-1260-1

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 40718
Conc: 12.77 ng/ml



#31 AR-1260-1

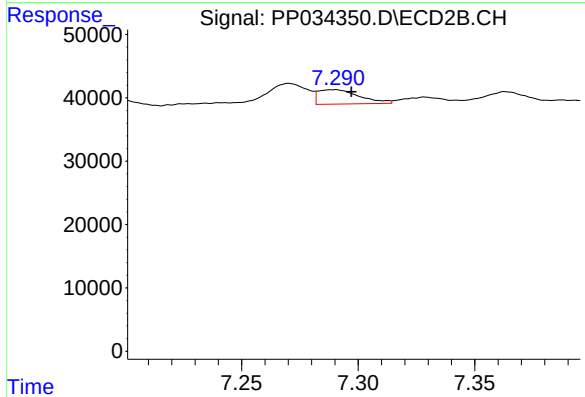
R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 17666
Conc: 11.33 ng/ml



#32 AR-1260-2

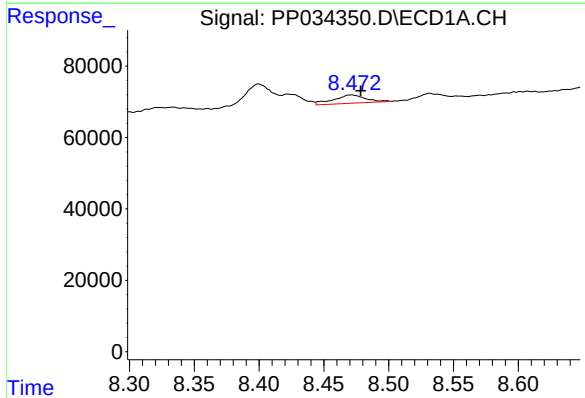
R.T.: 8.106 min
Delta R.T.: -0.008 min
Response: 87322
Conc: 23.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



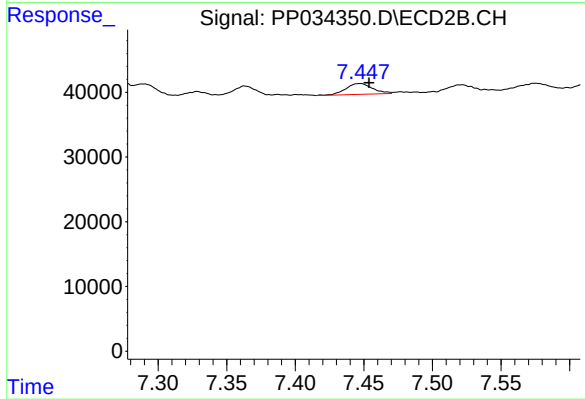
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.008 min
Response: 28040
Conc: 15.67 ng/ml



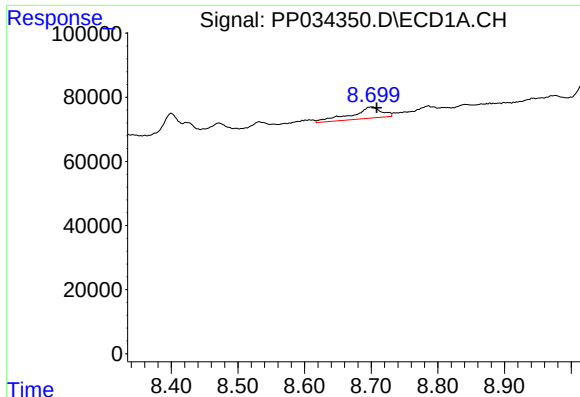
#33 AR-1260-3

R.T.: 8.471 min
Delta R.T.: -0.007 min
Response: 39786
Conc: 13.04 ng/ml



#33 AR-1260-3

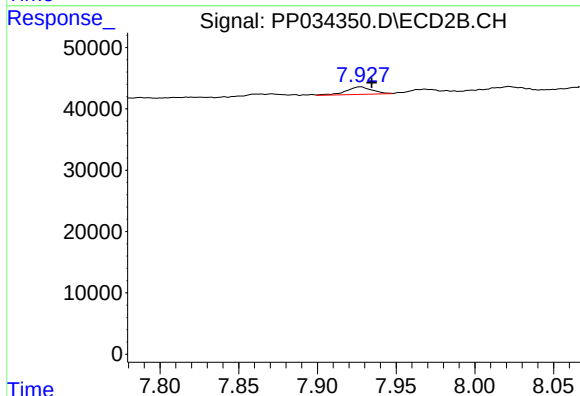
R.T.: 7.447 min
Delta R.T.: -0.007 min
Response: 22709
Conc: 13.42 ng/ml



#34 AR-1260-4

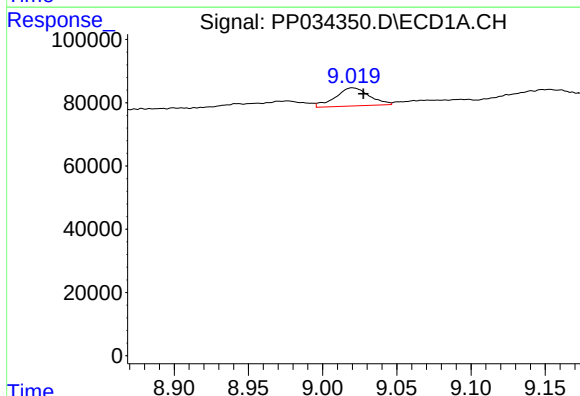
R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 112722
Conc: 32.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



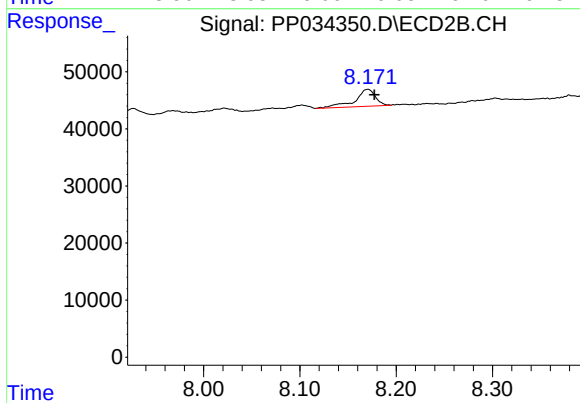
#34 AR-1260-4

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 13961
Conc: 9.81 ng/ml



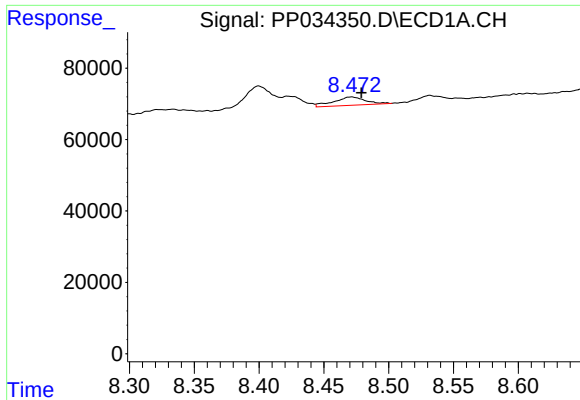
#35 AR-1260-5

R.T.: 9.020 min
Delta R.T.: -0.007 min
Response: 91309
Conc: 13.34 ng/ml



#35 AR-1260-5

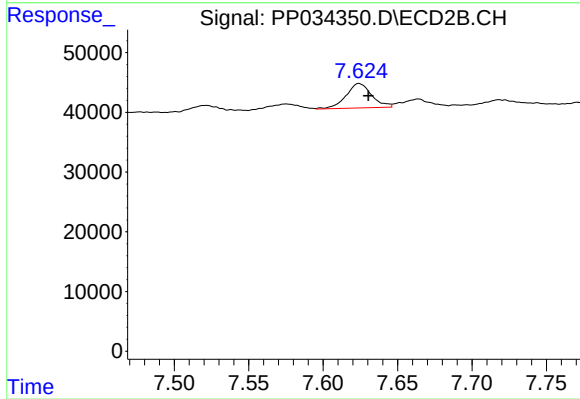
R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 44135
Conc: 14.21 ng/ml



#36 AR-1262-1

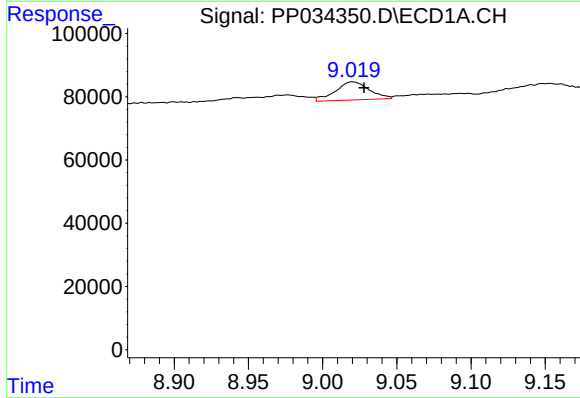
R.T.: 8.471 min
Delta R.T.: -0.008 min
Response: 39786
Conc: 8.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



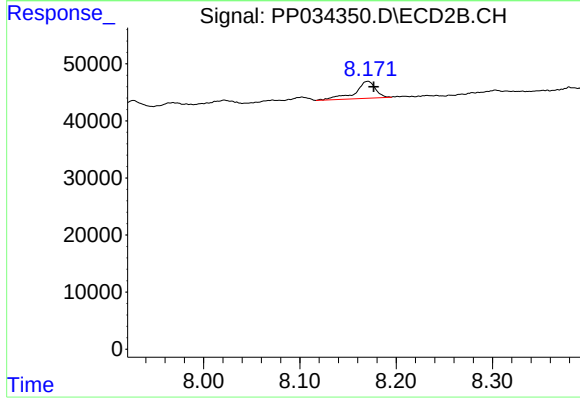
#36 AR-1262-1

R.T.: 7.624 min
Delta R.T.: -0.006 min
Response: 49009
Conc: 48.53 ng/ml



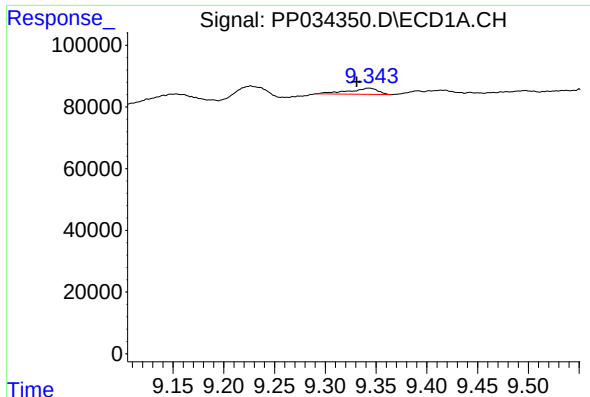
#37 AR-1262-2

R.T.: 9.020 min
Delta R.T.: -0.008 min
Response: 91309
Conc: 12.05 ng/ml



#37 AR-1262-2

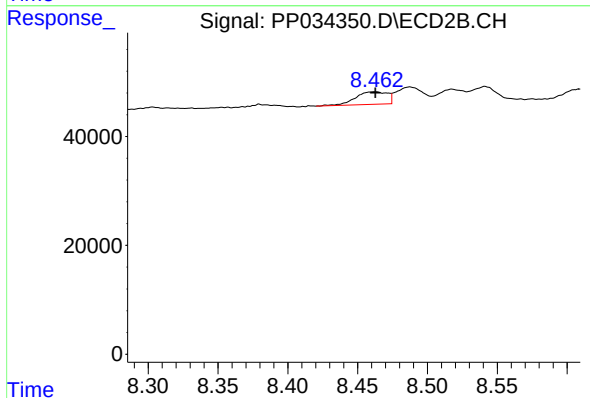
R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 44135
Conc: 13.67 ng/ml



#38 AR-1262-3

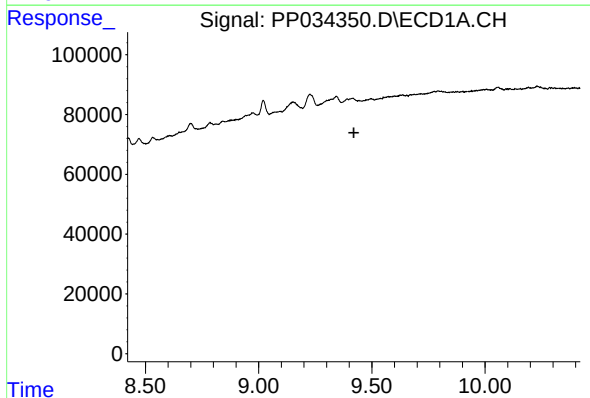
R.T.: 9.343 min
Delta R.T.: 0.012 min
Response: 39869
Conc: 7.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



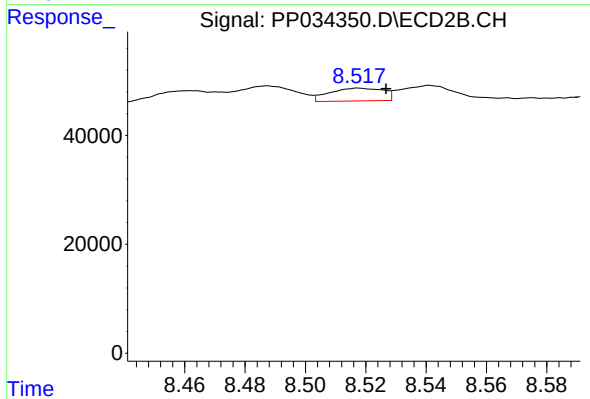
#38 AR-1262-3

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 37006
Conc: 27.01 ng/ml



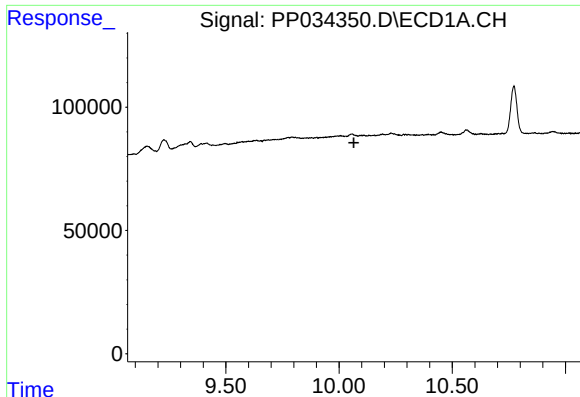
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.420 min
Response: 0
Conc: N.D.



#39 AR-1262-4

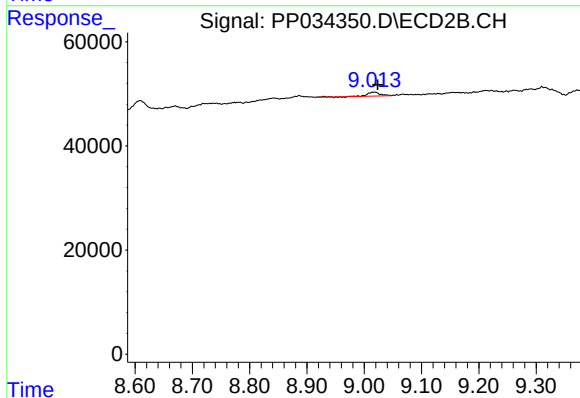
R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 28863
Conc: 11.92 ng/ml



#40 AR-1262-5

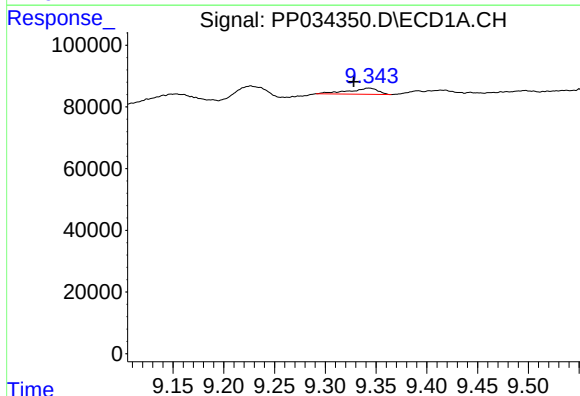
R.T.: 0.000 min
Exp R.T.: 10.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



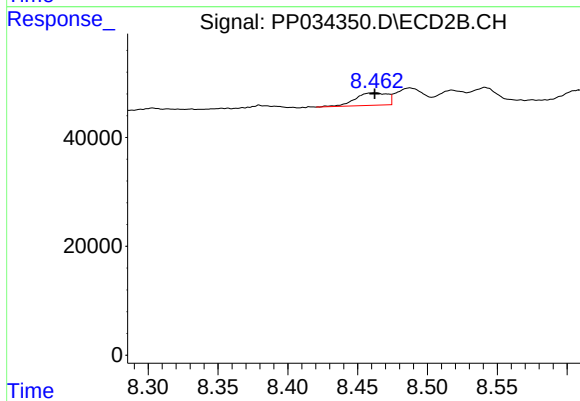
#40 AR-1262-5

R.T.: 9.018 min
Delta R.T.: -0.006 min
Response: 12088
Conc: 11.50 ng/ml



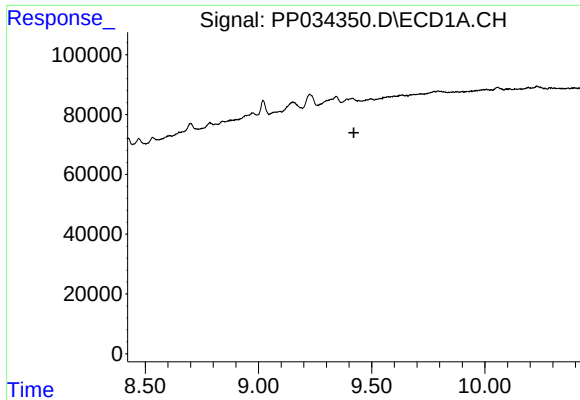
#41 AR-1268-1

R.T.: 9.343 min
Delta R.T.: 0.015 min
Response: 39869
Conc: 4.00 ng/ml



#41 AR-1268-1

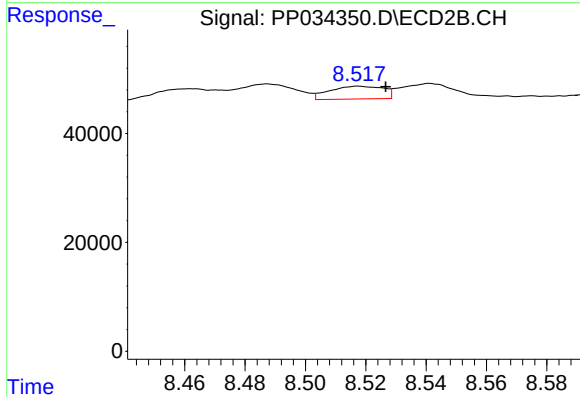
R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 37006
Conc: 9.35 ng/ml



#42 AR-1268-2

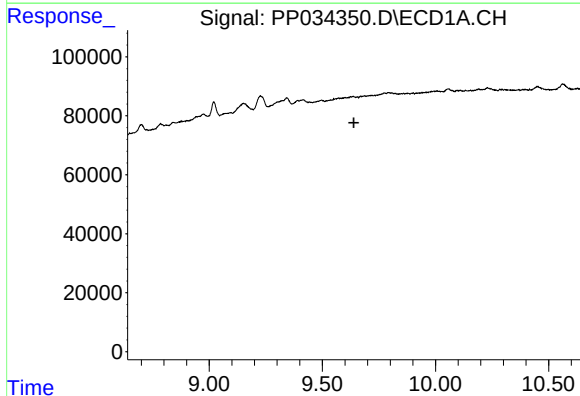
R.T.: 0.000 min
Exp R.T.: 9.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



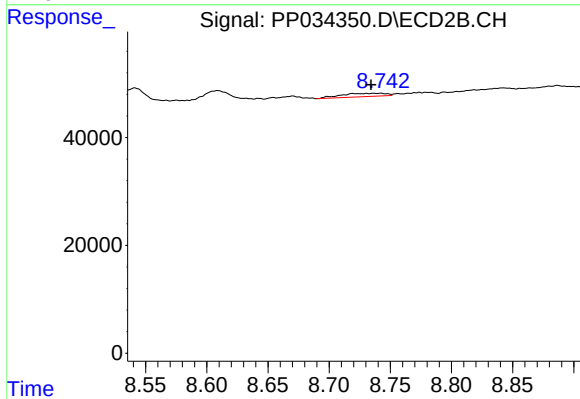
#42 AR-1268-2

R.T.: 8.518 min
Delta R.T.: -0.009 min
Response: 28863
Conc: 7.82 ng/ml



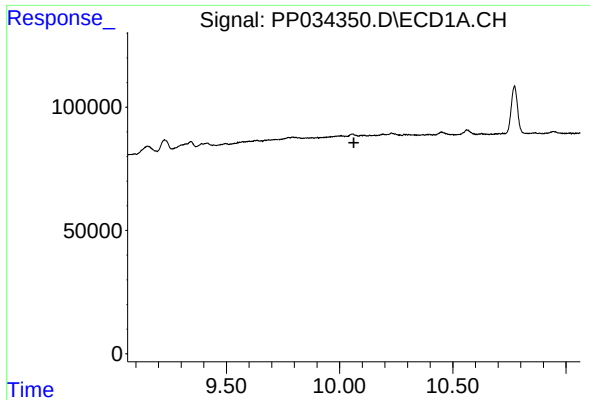
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.639 min
Response: 0
Conc: N.D.



#43 AR-1268-3

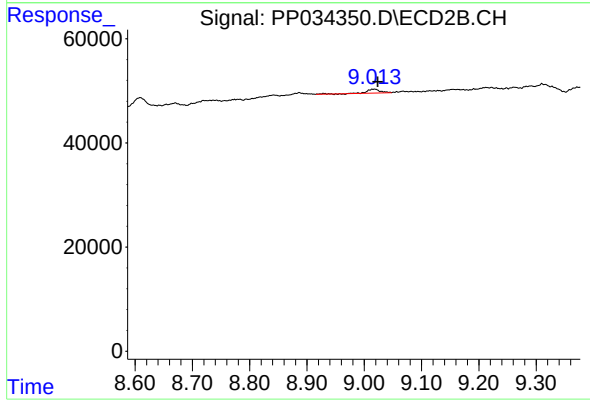
R.T.: 8.742 min
Delta R.T.: 0.008 min
Response: 15637
Conc: 4.59 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 9.018 min
Delta R.T.: -0.006 min
Response: 12088
Conc: 10.04 ng/ml