

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 17:58
 Operator : AJ\MA
 Sample : M4721-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:45:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.750	463297	602692	20.546	19.841
2)	SA Decachlor...	10.638	9.007	374980	250972	17.415	16.239
Target Compounds							
8)	L2 AR-1221-1	4.995	0.000	60781	0	231.248	N.D. #
9)	L2 AR-1221-2	5.101	4.098	84415	10552	450.441	38.330 #
10)	L2 AR-1221-3	5.196	0.000	195779	0	313.957	N.D. #
11)	L3 AR-1232-1	5.196	0.000	195779	0	378.867	N.D. #
20)	L4 AR-1242-5	0.000	5.866	0	25299	N.D.	38.871 #
26)	L6 AR-1254-1	6.969	5.866	15912	25299	18.749	18.174
27)	L6 AR-1254-2	7.199	6.052f	37382	32181	28.376	26.947
28)	L6 AR-1254-3	7.590	6.444	97690	20503	68.584	11.582 #
30)	L6 AR-1254-5	8.324f	7.112	454427	484295	404.895	332.150
31)	L7 AR-1260-1	7.740	6.580	27839	38665	28.200	33.755
32)	L7 AR-1260-2	8.008	6.780	628905	32322	500.556	24.623 #
33)	L7 AR-1260-3	8.370	6.931	22743	47354	25.116	35.403 #
34)	L7 AR-1260-4	8.599	7.413	33356	25229	31.170	25.622
35)	L7 AR-1260-5	8.916	7.663	54161	64369	26.140	31.141
36)	L8 AR-1262-1	8.370	7.112	22743	484295	17.910	647.960 #
37)	L8 AR-1262-2	8.916	7.663	54161	64369	23.972	30.509 #
38)	L8 AR-1262-3	9.233f	7.949	32423	18723	29.872	21.009 #
39)	L8 AR-1262-4	9.283f	8.011	21023	48341	30.715	30.100
40)	L8 AR-1262-5	9.932	8.512	15410	13137	17.223	18.095
41)	L9 AR-1268-1	9.233f	7.949	32423	18723	11.979	7.807 #
42)	L9 AR-1268-2	9.283f	8.011	21023	48341	8.028	21.346 #
44)	L9 AR-1268-4	9.932	8.512	15410	13137	15.716	16.392

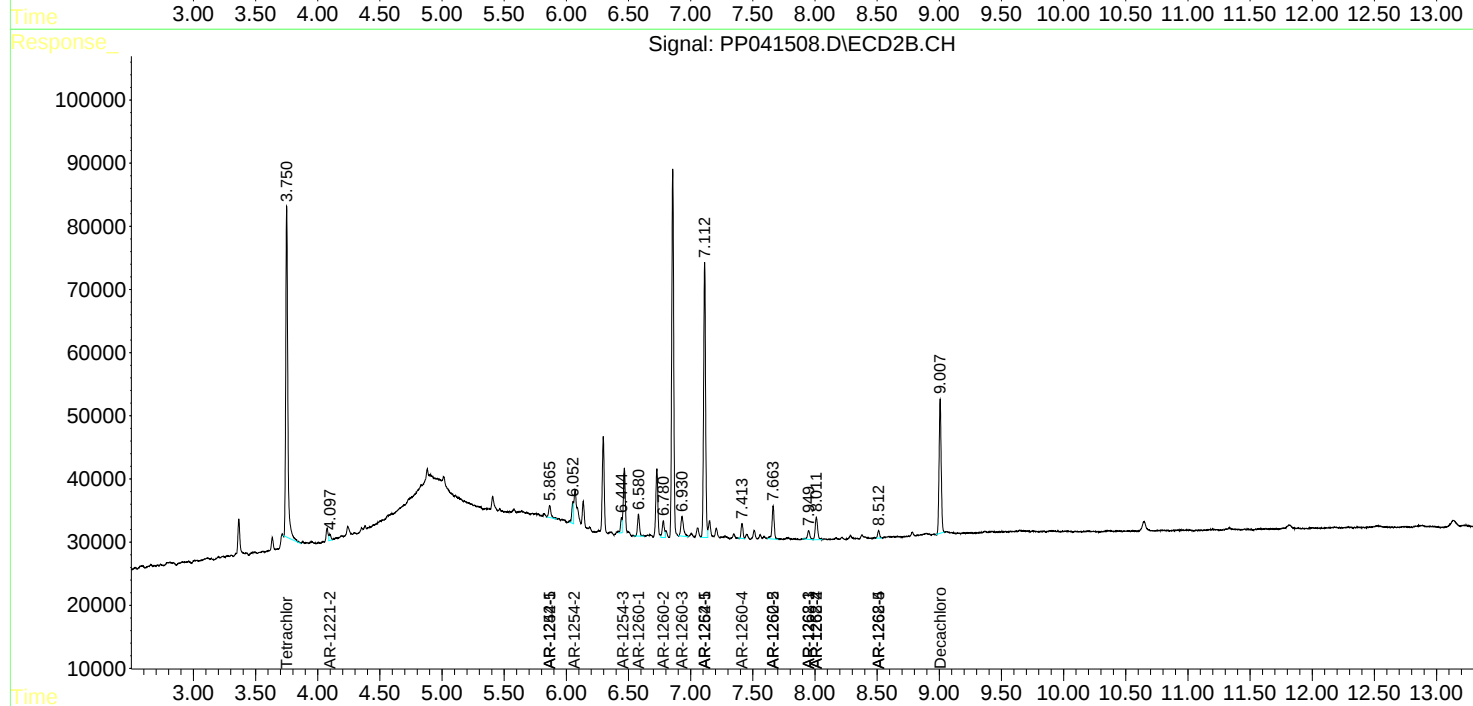
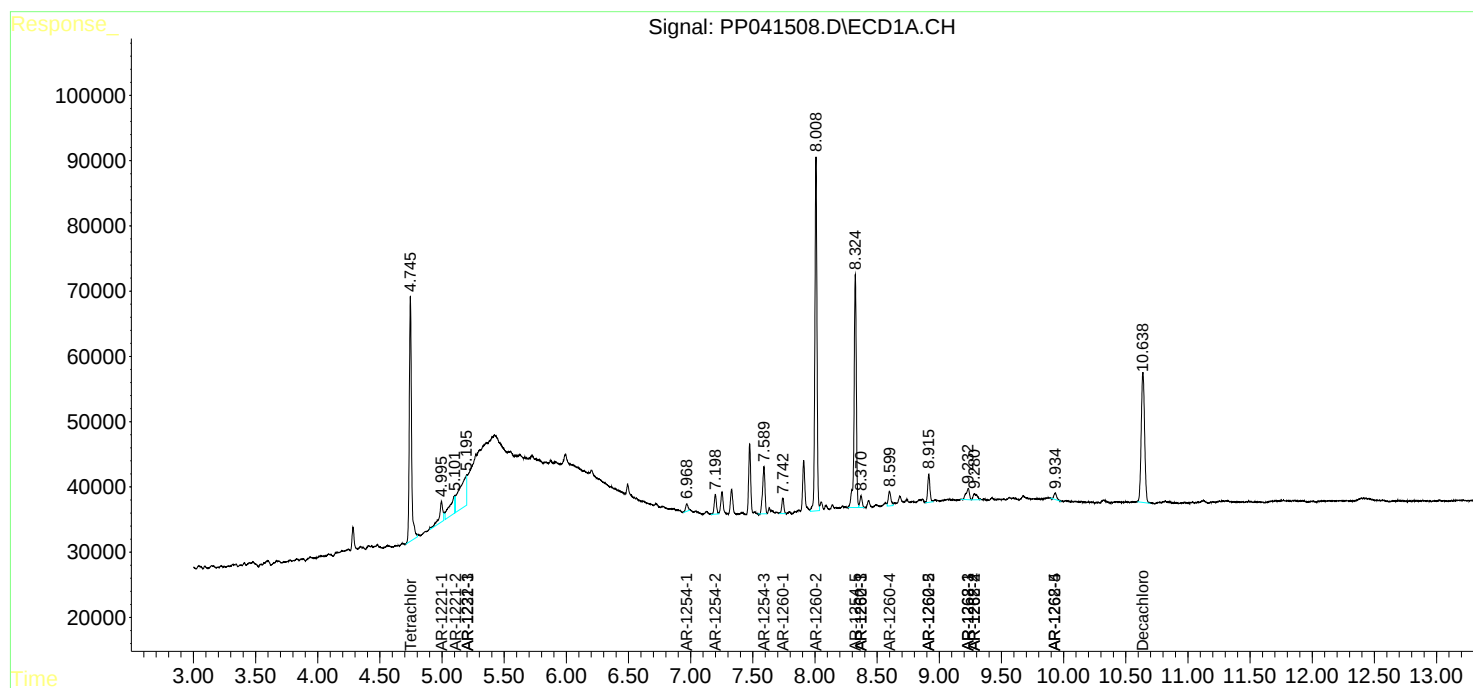
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

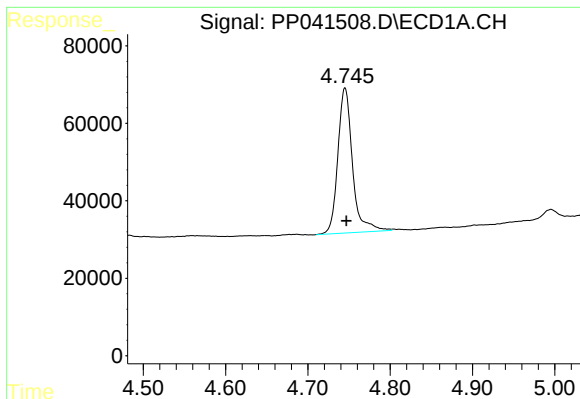
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041508.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 17:58
Operator : AJ\MA
Sample : M4721-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:45:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

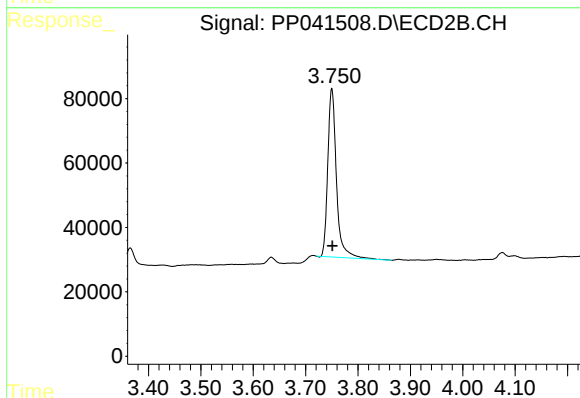




#1 Tetrachloro-m-xylene

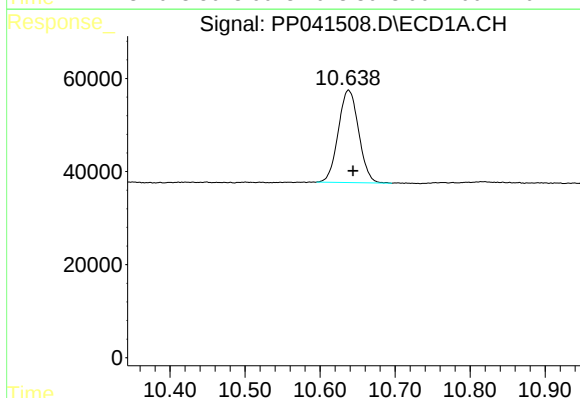
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 463297
Conc: 20.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



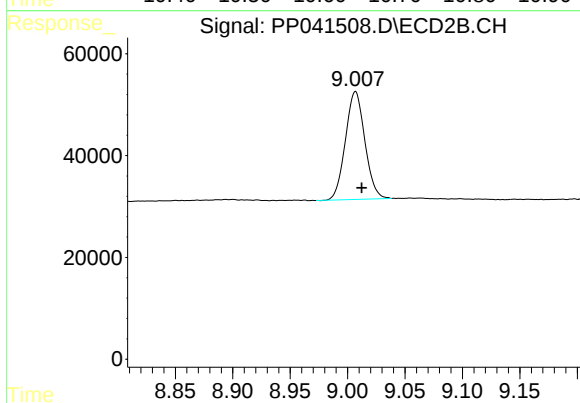
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 602692
Conc: 19.84 ng/ml



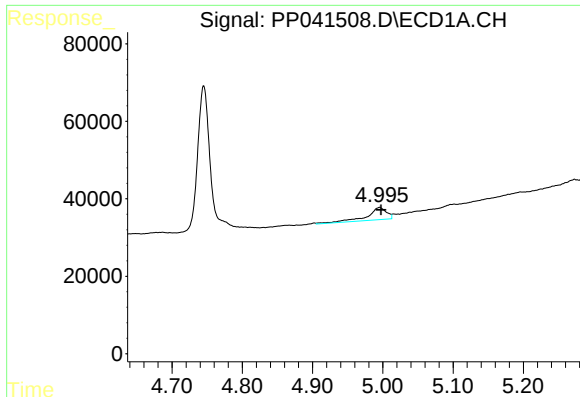
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.006 min
Response: 374980
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

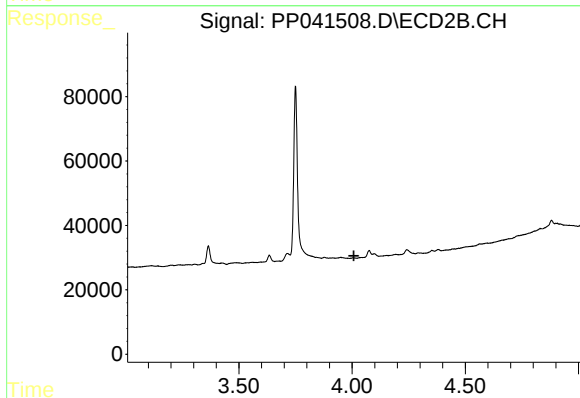
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 250972
Conc: 16.24 ng/ml



#8 AR-1221-1

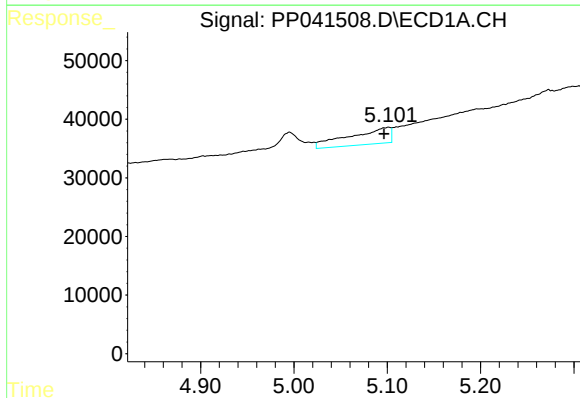
R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 60781
Conc: 231.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



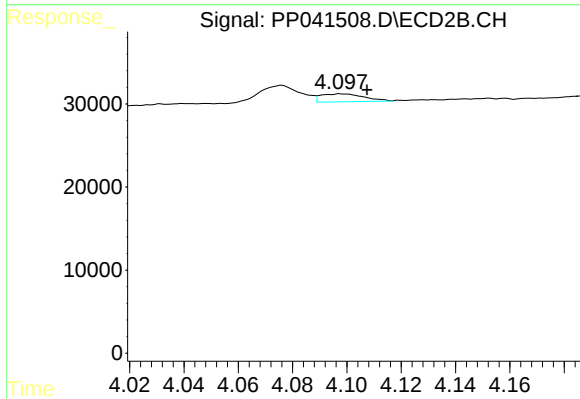
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



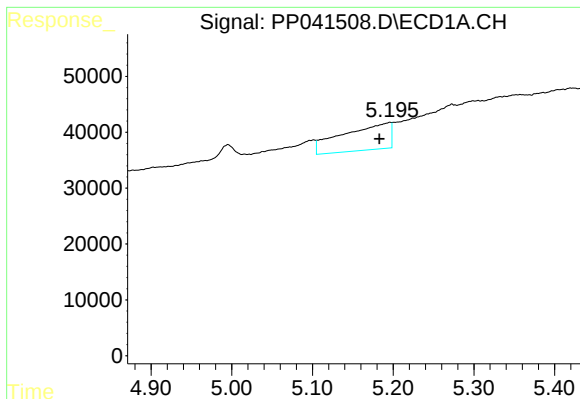
#9 AR-1221-2

R.T.: 5.101 min
Delta R.T.: 0.005 min
Response: 84415
Conc: 450.44 ng/ml



#9 AR-1221-2

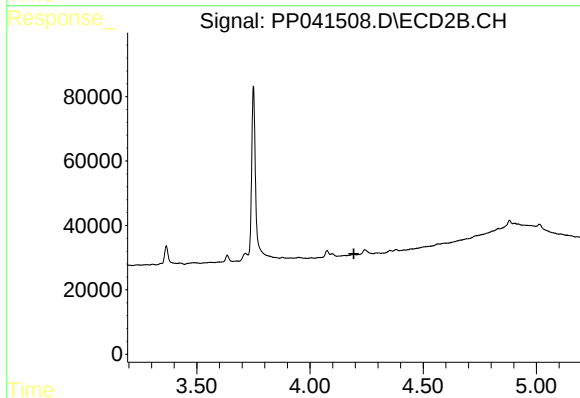
R.T.: 4.098 min
Delta R.T.: -0.010 min
Response: 10552
Conc: 38.33 ng/ml



#10 AR-1221-3

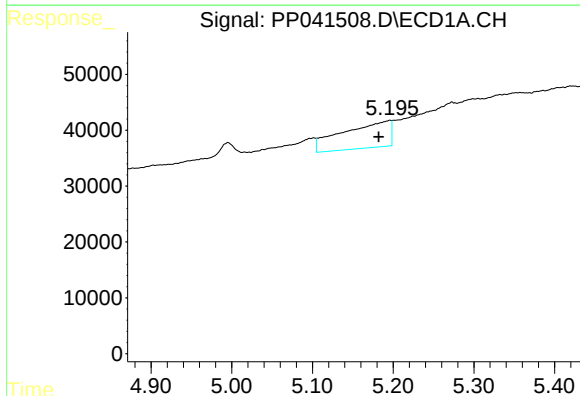
R.T.: 5.196 min
Delta R.T.: 0.013 min
Response: 195779
Conc: 313.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



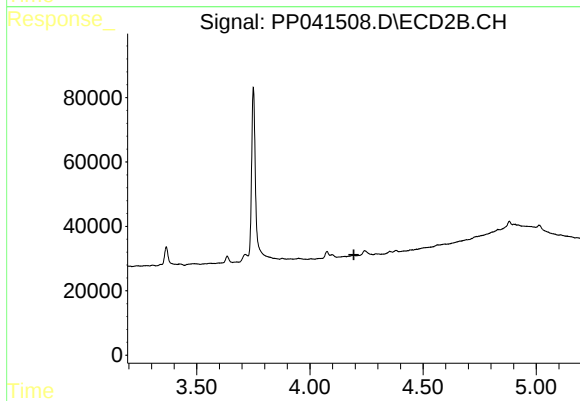
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



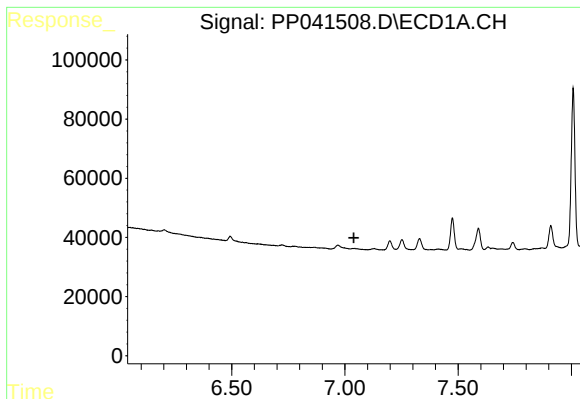
#11 AR-1232-1

R.T.: 5.196 min
Delta R.T.: 0.014 min
Response: 195779
Conc: 378.87 ng/ml



#11 AR-1232-1

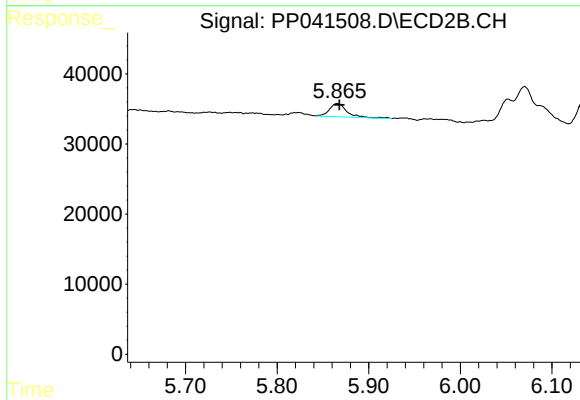
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#20 AR-1242-5

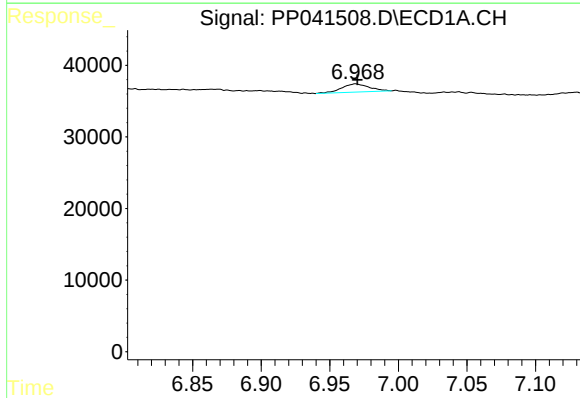
R.T.: 0.000 min
Exp R.T.: 7.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



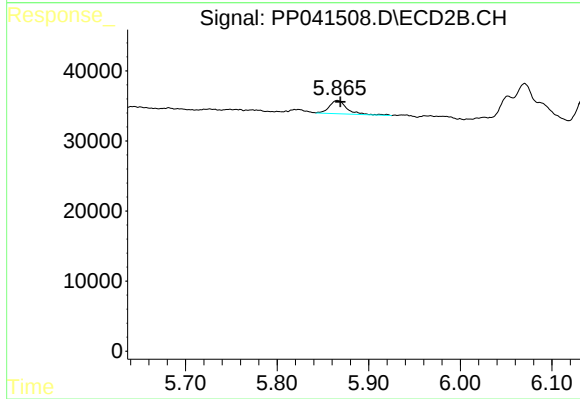
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 25299
Conc: 38.87 ng/ml



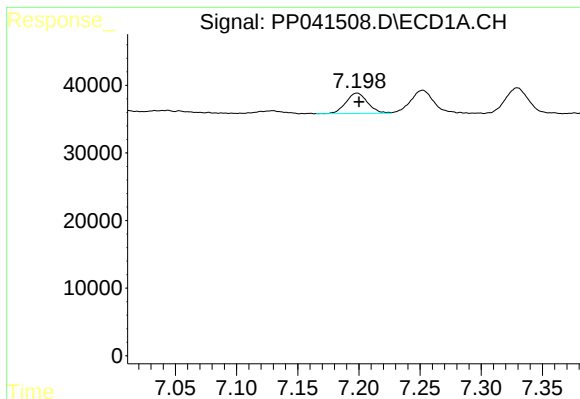
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 15912
Conc: 18.75 ng/ml



#26 AR-1254-1

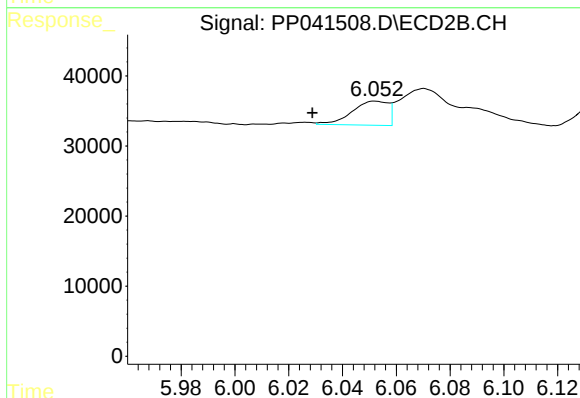
R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 25299
Conc: 18.17 ng/ml



#27 AR-1254-2

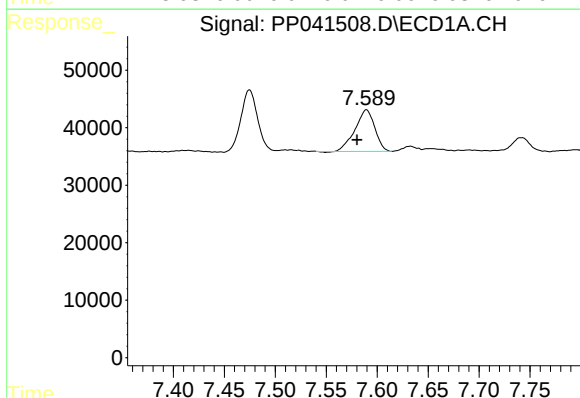
R.T.: 7.199 min
Delta R.T.: -0.002 min
Response: 37382
Conc: 28.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



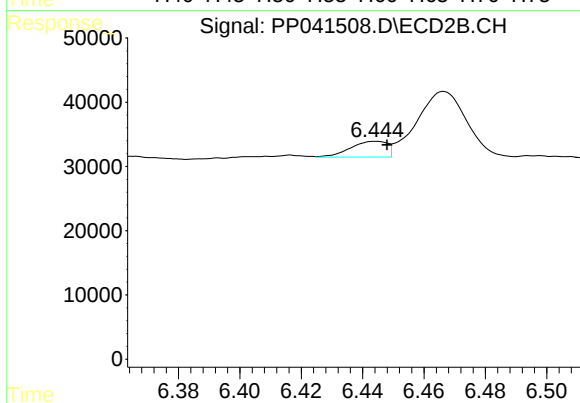
#27 AR-1254-2

R.T.: 6.052 min
Delta R.T.: 0.023 min
Response: 32181
Conc: 26.95 ng/ml



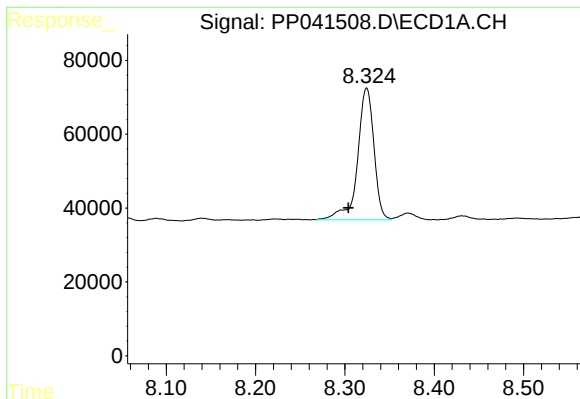
#28 AR-1254-3

R.T.: 7.590 min
Delta R.T.: 0.009 min
Response: 97690
Conc: 68.58 ng/ml



#28 AR-1254-3

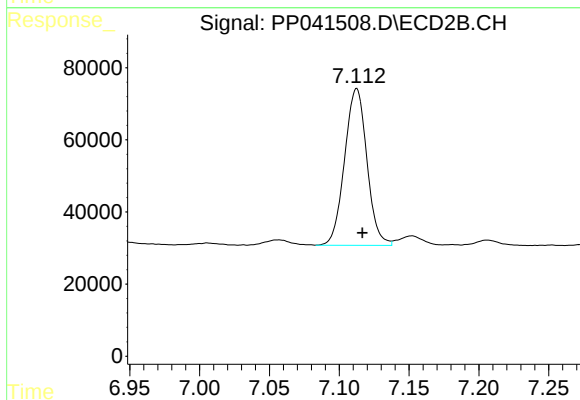
R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 20503
Conc: 11.58 ng/ml



#30 AR-1254-5

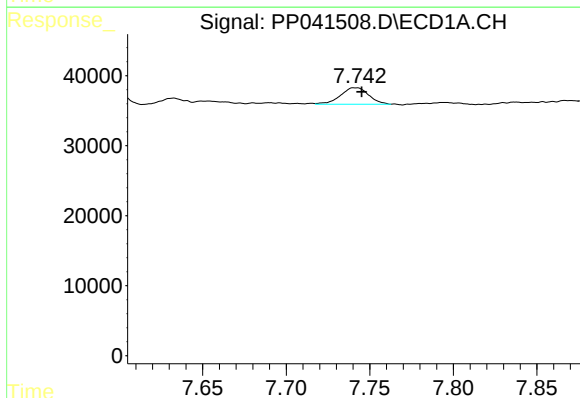
R.T.: 8.324 min
Delta R.T.: 0.021 min
Response: 454427
Conc: 404.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



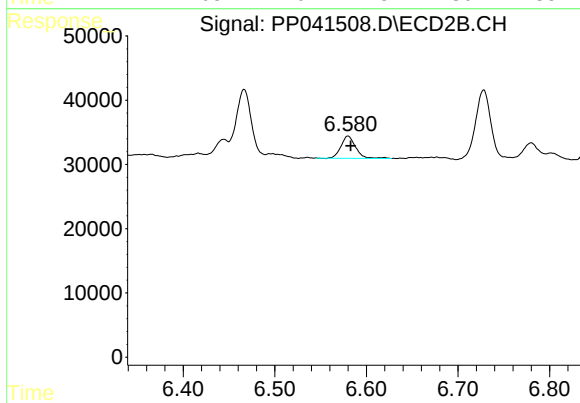
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 484295
Conc: 332.15 ng/ml



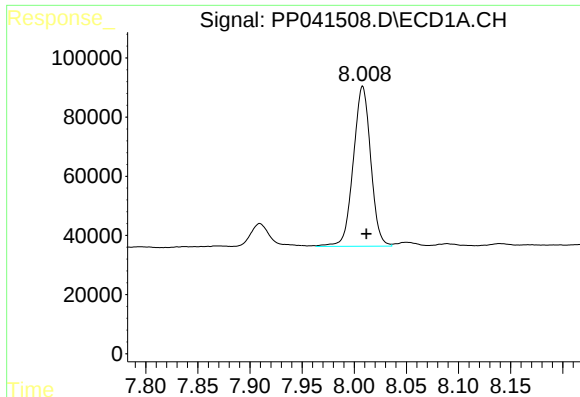
#31 AR-1260-1

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 27839
Conc: 28.20 ng/ml



#31 AR-1260-1

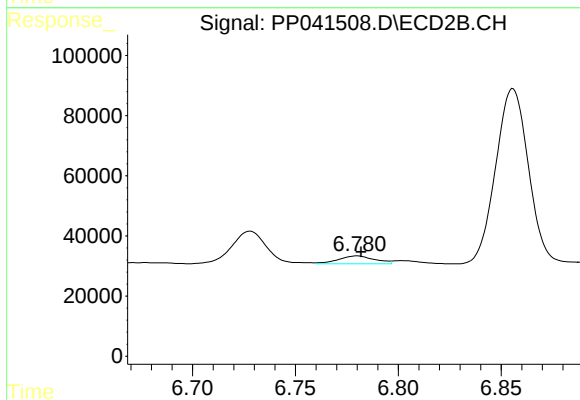
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 38665
Conc: 33.76 ng/ml



#32 AR-1260-2

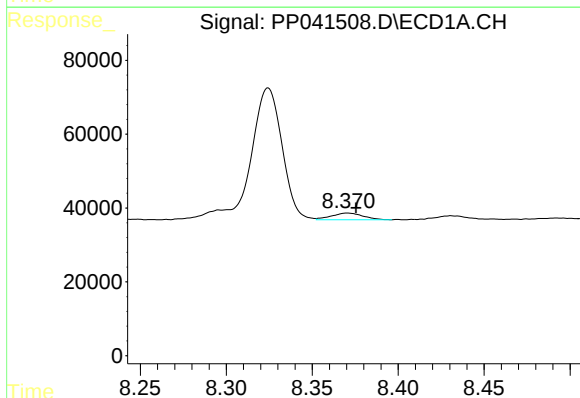
R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 628905
Conc: 500.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



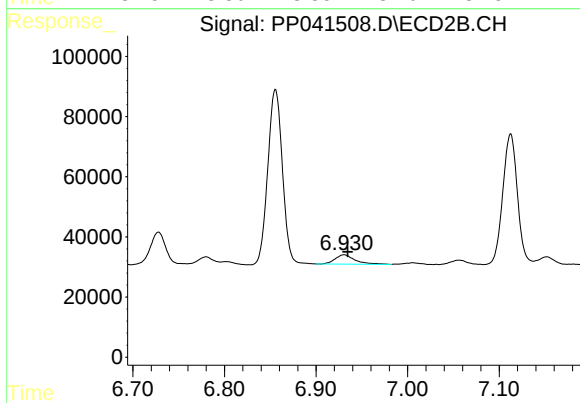
#32 AR-1260-2

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 32322
Conc: 24.62 ng/ml



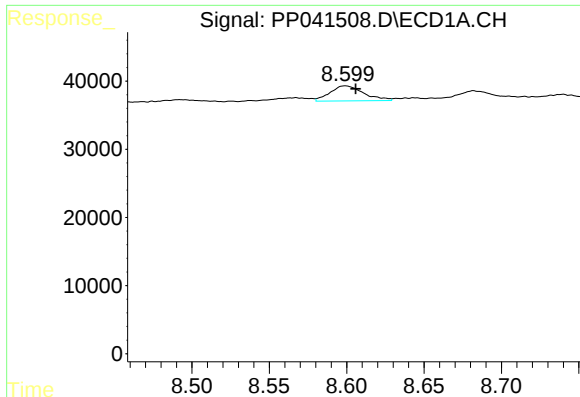
#33 AR-1260-3

R.T.: 8.370 min
Delta R.T.: -0.005 min
Response: 22743
Conc: 25.12 ng/ml



#33 AR-1260-3

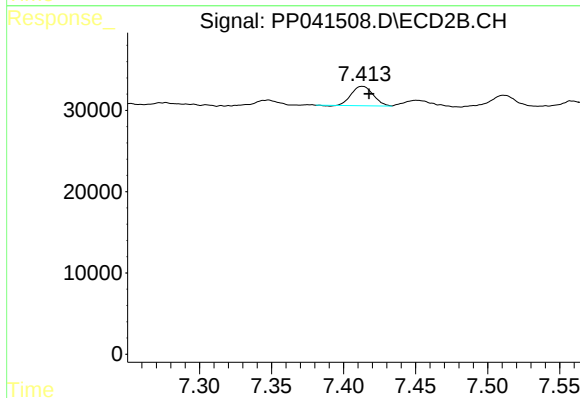
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 47354
Conc: 35.40 ng/ml



#34 AR-1260-4

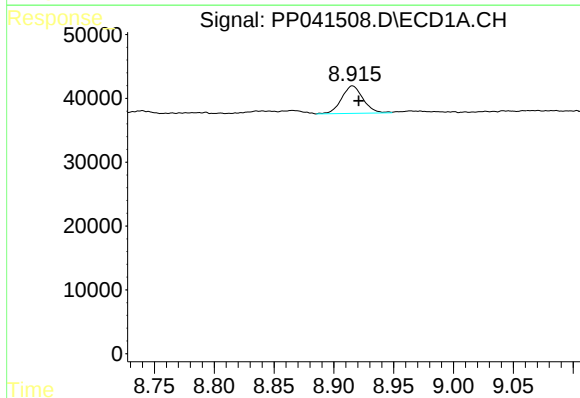
R.T.: 8.599 min
Delta R.T.: -0.007 min
Response: 33356
Conc: 31.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



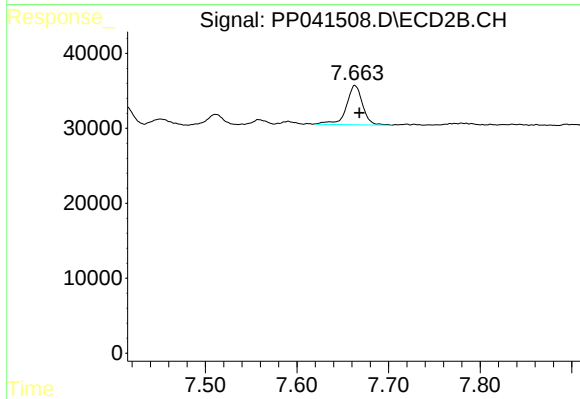
#34 AR-1260-4

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 25229
Conc: 25.62 ng/ml



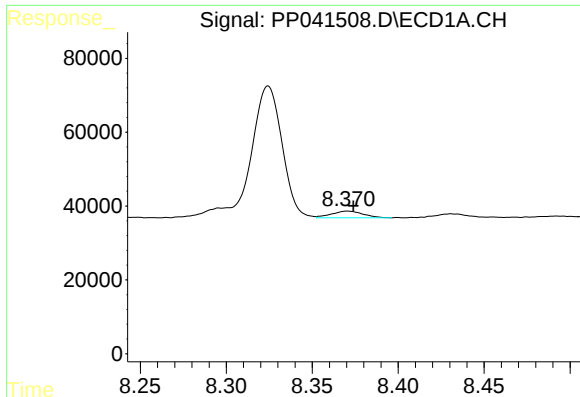
#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.005 min
Response: 54161
Conc: 26.14 ng/ml



#35 AR-1260-5

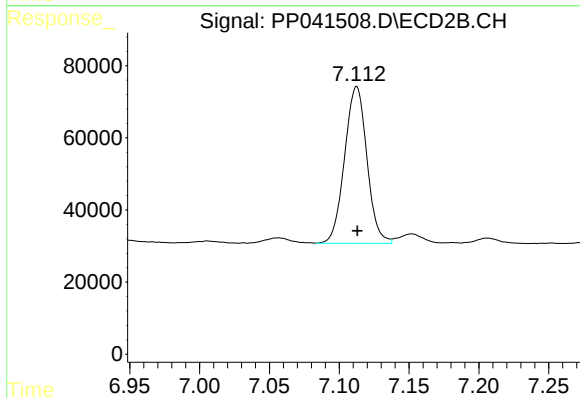
R.T.: 7.663 min
Delta R.T.: -0.005 min
Response: 64369
Conc: 31.14 ng/ml



#36 AR-1262-1

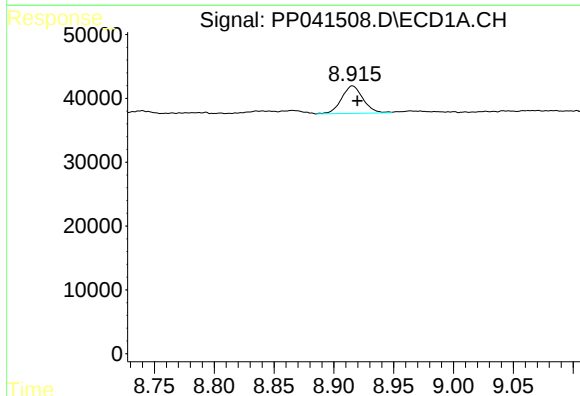
R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 22743
Conc: 17.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



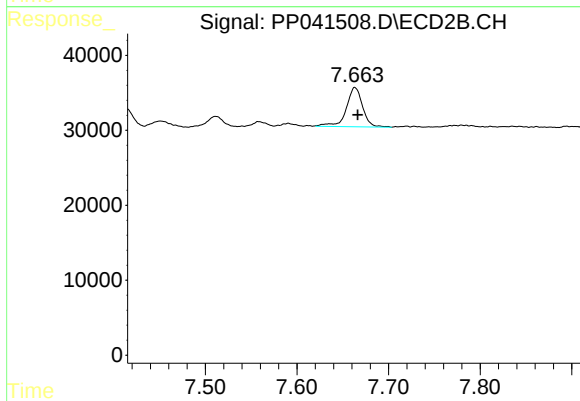
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 484295
Conc: 647.96 ng/ml



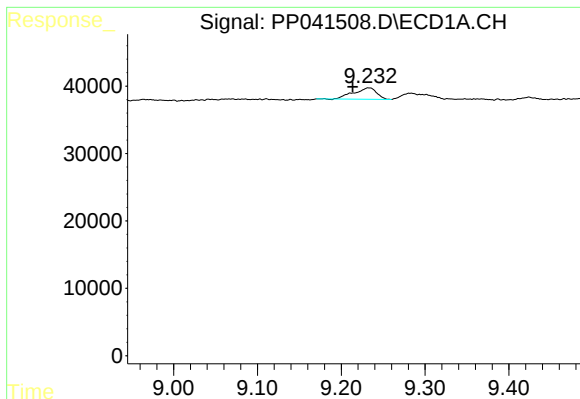
#37 AR-1262-2

R.T.: 8.916 min
Delta R.T.: -0.004 min
Response: 54161
Conc: 23.97 ng/ml



#37 AR-1262-2

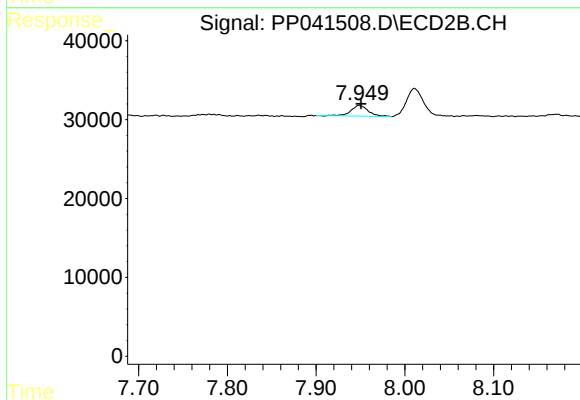
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 64369
Conc: 30.51 ng/ml



#38 AR-1262-3

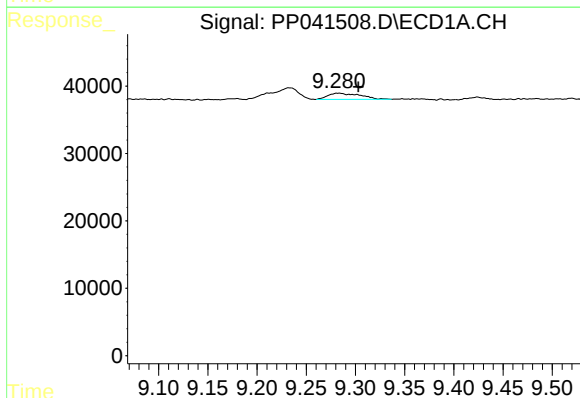
R.T.: 9.233 min
Delta R.T.: 0.019 min
Response: 32423
Conc: 29.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



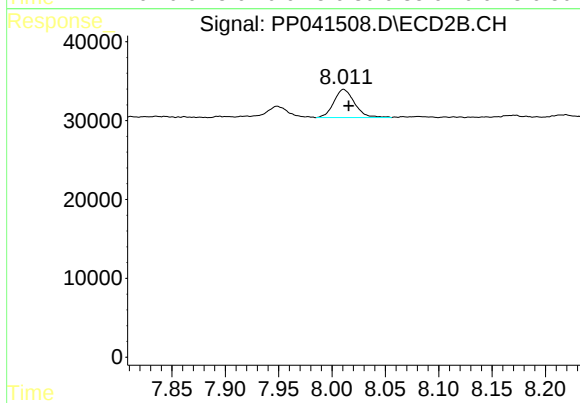
#38 AR-1262-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 18723
Conc: 21.01 ng/ml



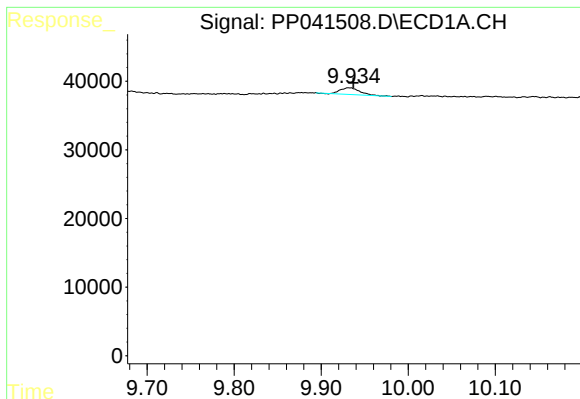
#39 AR-1262-4

R.T.: 9.283 min
Delta R.T.: -0.021 min
Response: 21023
Conc: 30.72 ng/ml



#39 AR-1262-4

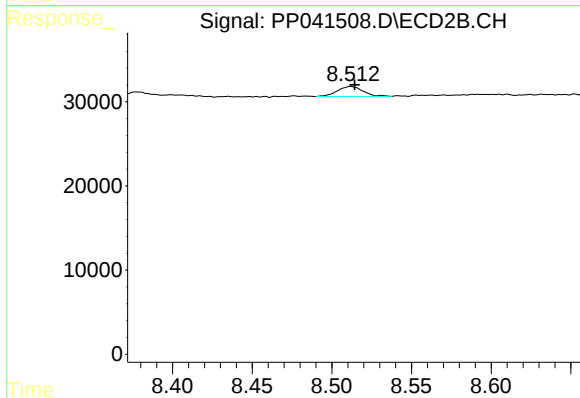
R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 48341
Conc: 30.10 ng/ml



#40 AR-1262-5

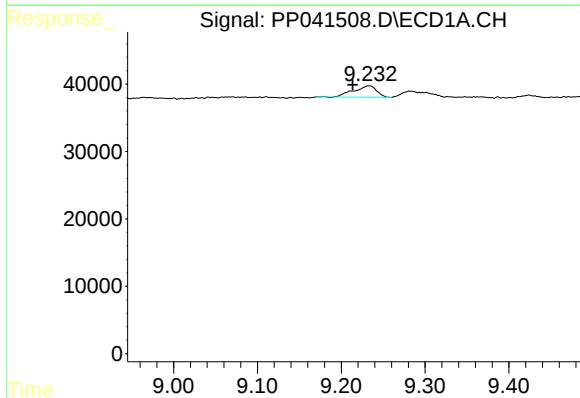
R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 15410
Conc: 17.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



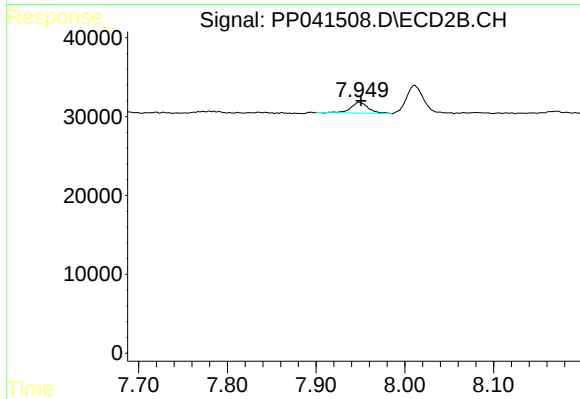
#40 AR-1262-5

R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 13137
Conc: 18.10 ng/ml



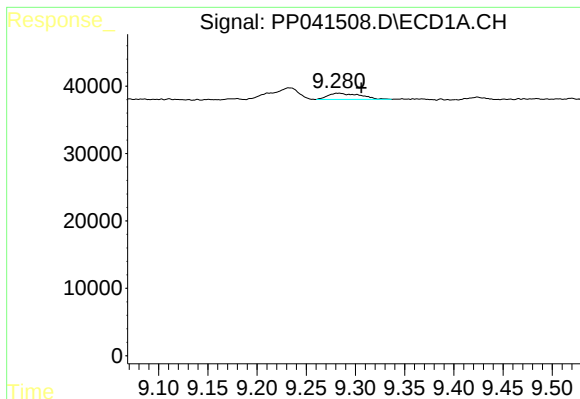
#41 AR-1268-1

R.T.: 9.233 min
Delta R.T.: 0.020 min
Response: 32423
Conc: 11.98 ng/ml



#41 AR-1268-1

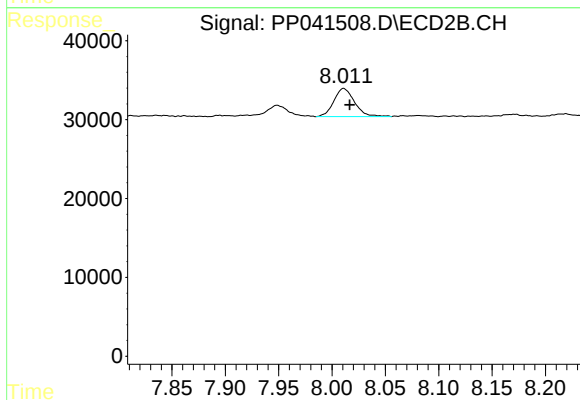
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 18723
Conc: 7.81 ng/ml



#42 AR-1268-2

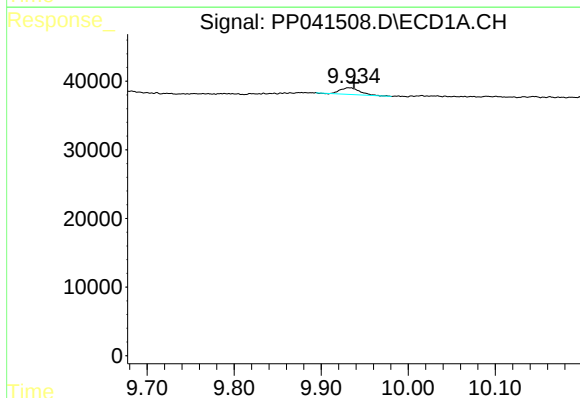
R.T.: 9.283 min
Delta R.T.: -0.024 min
Response: 21023
Conc: 8.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



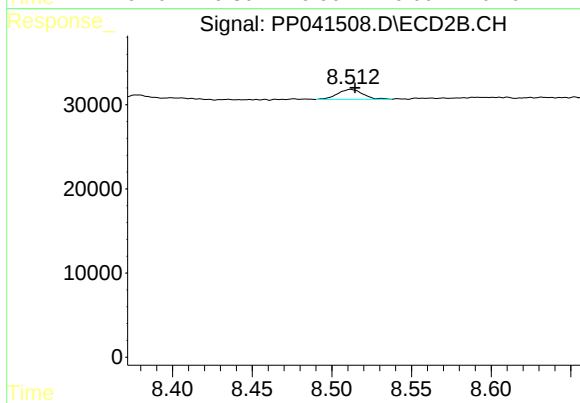
#42 AR-1268-2

R.T.: 8.011 min
Delta R.T.: -0.006 min
Response: 48341
Conc: 21.35 ng/ml



#44 AR-1268-4

R.T.: 9.932 min
Delta R.T.: -0.006 min
Response: 15410
Conc: 15.72 ng/ml



#44 AR-1268-4

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 13137
Conc: 16.39 ng/ml