

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041505.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 17:08
 Operator : AJ\MA
 Sample : M4721-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:43:24 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	3.749	474513	654167	21.043	21.536
2)	SA Decachlor...	10.639	9.007	337331	235866	15.666	15.261
Target Compounds							
8)	L2 AR-1221-1	4.996	0.000	66156	0	251.697	N.D. #
9)	L2 AR-1221-2	5.097	0.000	5735	0	30.604	N.D. #
10)	L2 AR-1221-3	5.195	0.000	2829	0	4.537	N.D. #
11)	L3 AR-1232-1	5.195	0.000	2829	0	5.475	N.D. #
26)	L6 AR-1254-1	6.967	0.000	3354	0	3.952	N.D. #
27)	L6 AR-1254-2	7.199	0.000	11421	0	8.669	N.D. #
28)	L6 AR-1254-3	7.592	6.442	32191	7389	22.600	4.174 #
29)	L6 AR-1254-4	7.870	0.000	5268	0	5.077	N.D. #
30)	L6 AR-1254-5	8.324f	7.112	1086726	1022829	968.275	701.501 #
31)	L7 AR-1260-1	7.742	6.580	9963	15436	10.092	13.476 #
32)	L7 AR-1260-2	8.008	6.779	145446	29787	115.763	22.692 #
33)	L7 AR-1260-3	8.373	6.931	18474	36083	20.401	26.977 #
34)	L7 AR-1260-4	8.600	7.411	19391	23111	18.120	23.472 #
35)	L7 AR-1260-5	8.917	7.663	27597	38319	13.319	18.538 #
36)	L8 AR-1262-1	8.373	7.112	18474	1022829	14.548	1368.489 #
37)	L8 AR-1262-2	8.917	7.663	27597	38319	12.214	18.162 #
38)	L8 AR-1262-3	9.230f	7.950	10769	9646	9.922	10.824
39)	L8 AR-1262-4	9.300	8.011	6498	26311	9.494	16.383 #
41)	L9 AR-1268-1	9.230f	7.950	10769	9646	3.979	4.022
42)	L9 AR-1268-2	9.300	8.011	6498	26311	2.481	11.618 #
45)	L9 AR-1268-5	10.322	0.000	9446	0	1.307	N.D. #

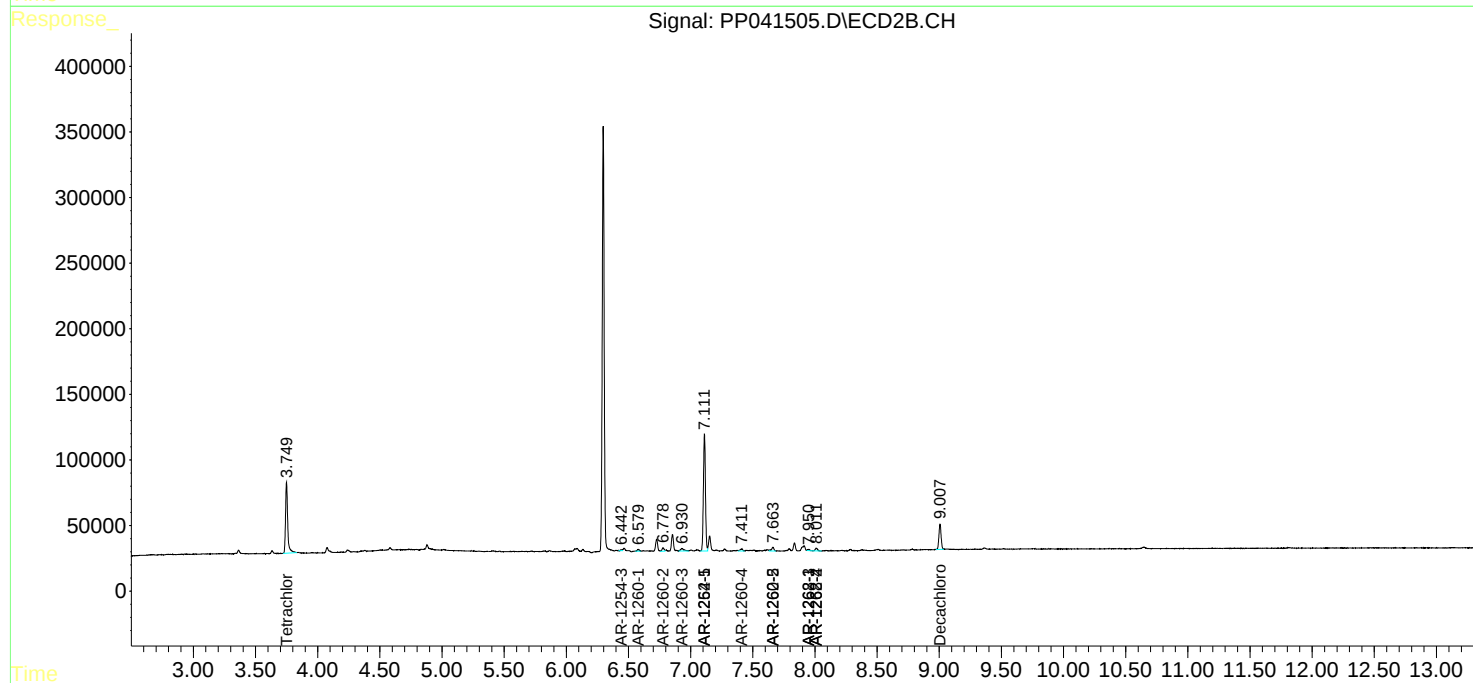
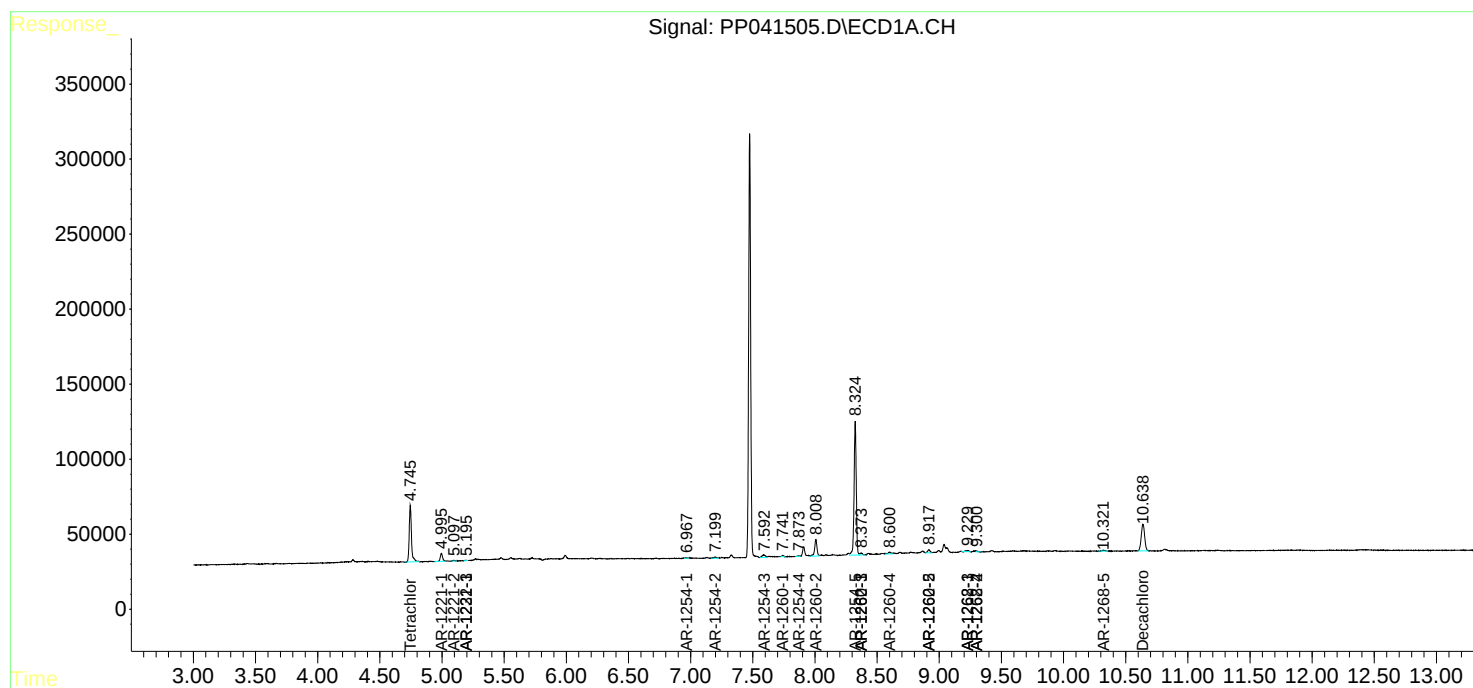
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

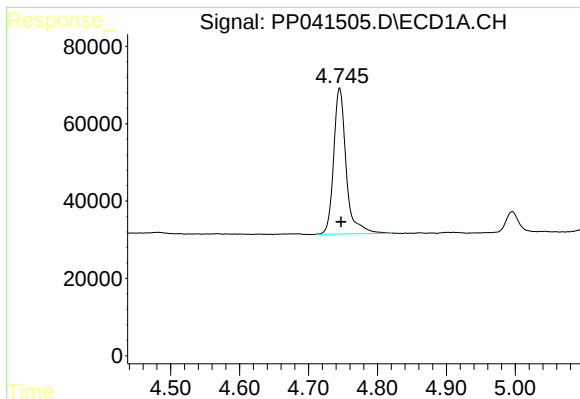
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041505.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 17:08
Operator : AJ\MA
Sample : M4721-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:43:24 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

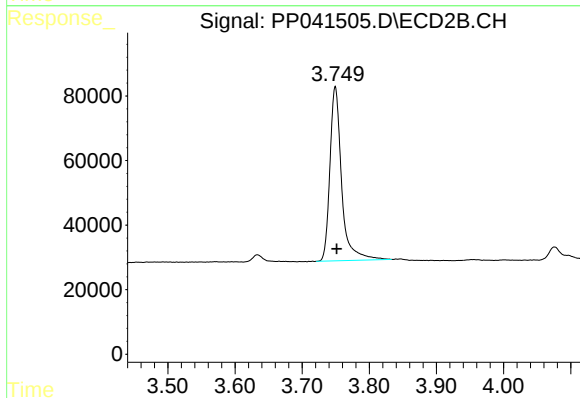




#1 Tetrachloro-m-xylene

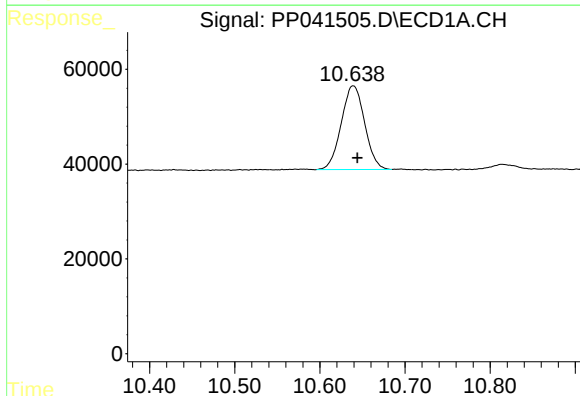
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 474513
Conc: 21.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



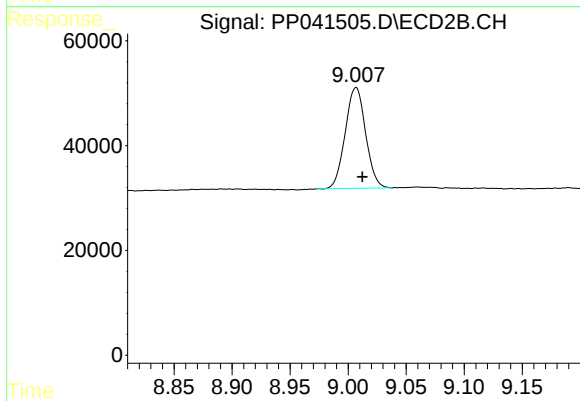
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 654167
Conc: 21.54 ng/ml



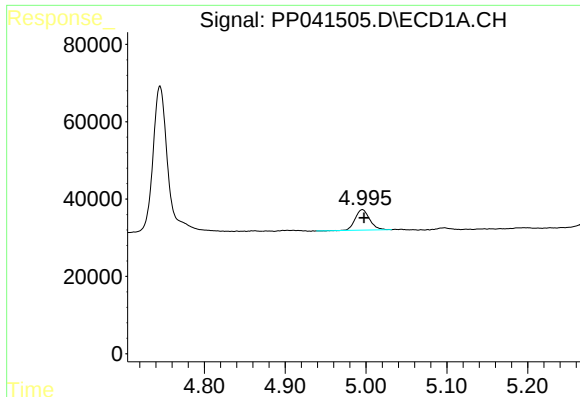
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 337331
Conc: 15.67 ng/ml



#2 Decachlorobiphenyl

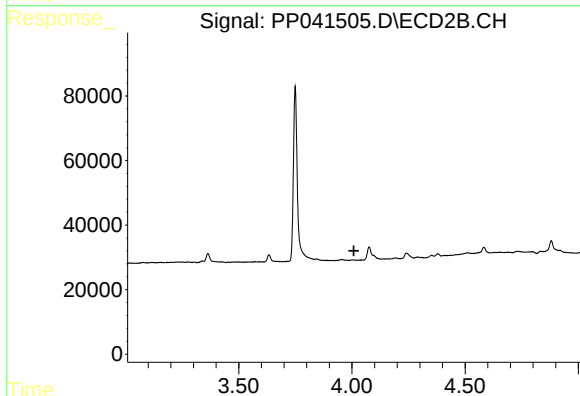
R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 235866
Conc: 15.26 ng/ml



#8 AR-1221-1

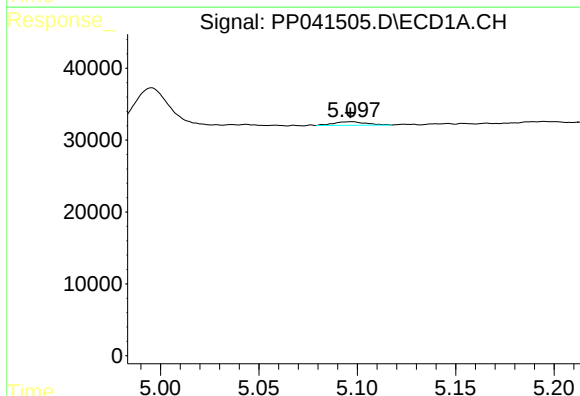
R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 66156
Conc: 251.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



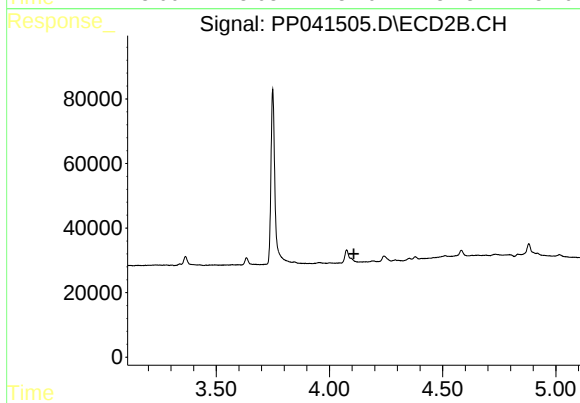
#8 AR-1221-1

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



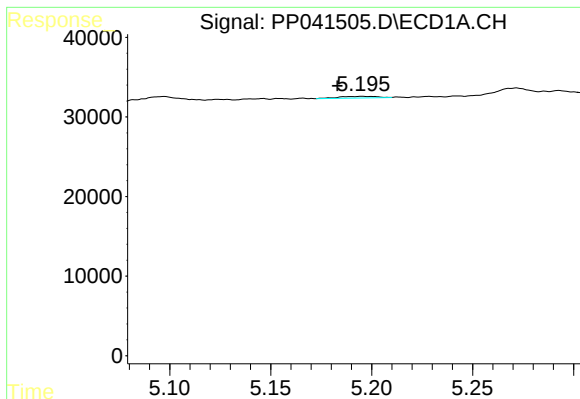
#9 AR-1221-2

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 5735
Conc: 30.60 ng/ml



#9 AR-1221-2

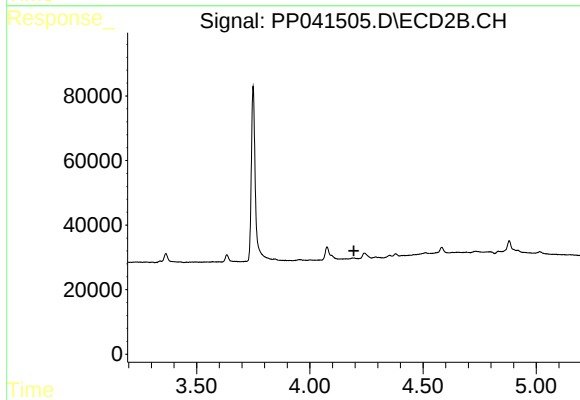
R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



#10 AR-1221-3

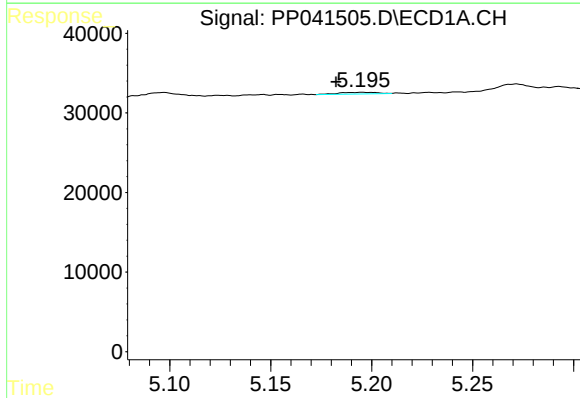
R.T.: 5.195 min
Delta R.T.: 0.012 min
Response: 2829
Conc: 4.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



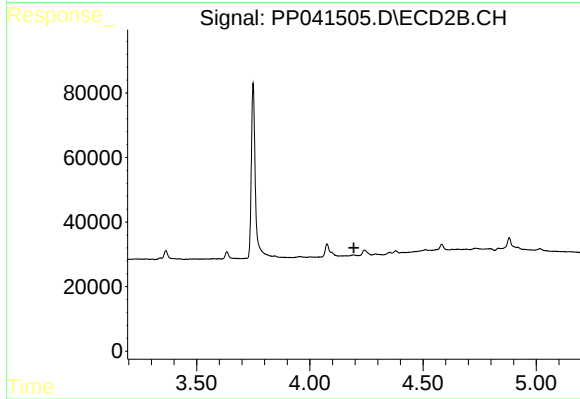
#10 AR-1221-3

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



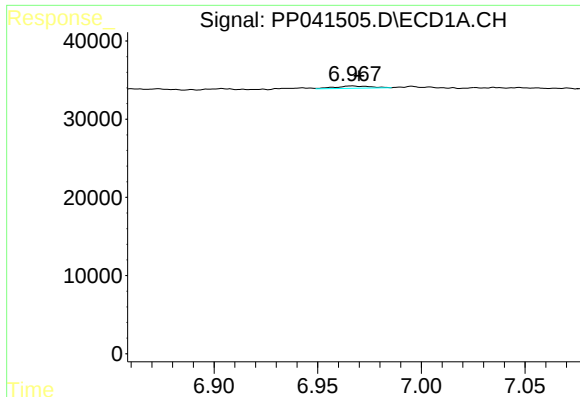
#11 AR-1232-1

R.T.: 5.195 min
Delta R.T.: 0.013 min
Response: 2829
Conc: 5.47 ng/ml



#11 AR-1232-1

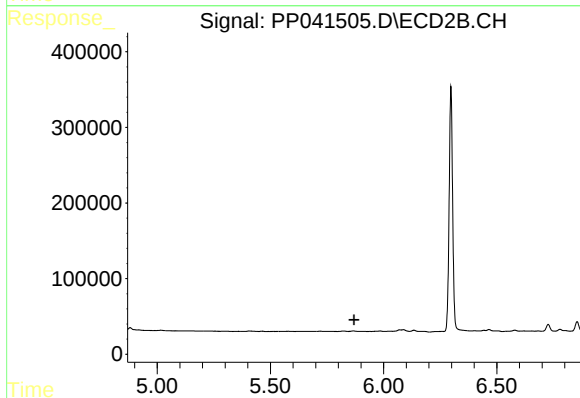
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#26 AR-1254-1

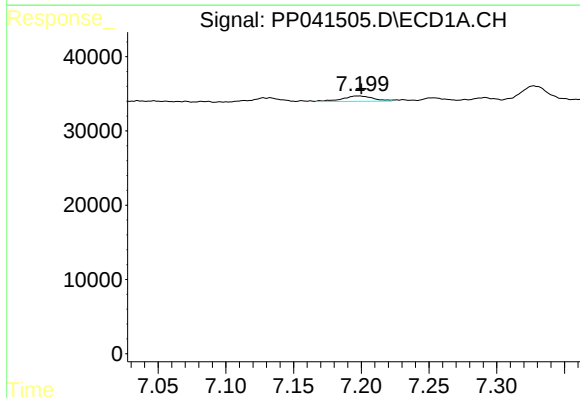
R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 3354
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



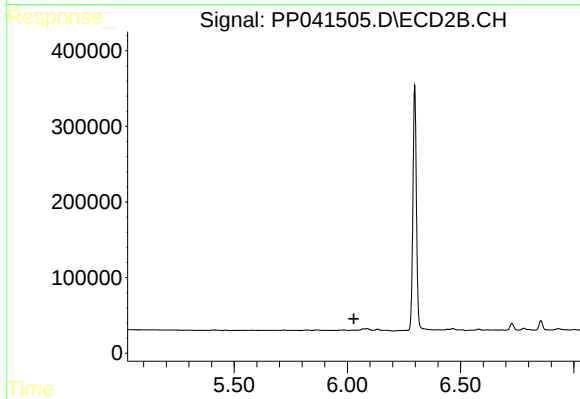
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



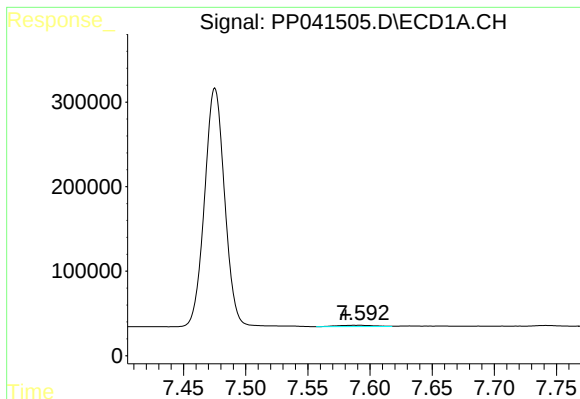
#27 AR-1254-2

R.T.: 7.199 min
Delta R.T.: -0.001 min
Response: 11421
Conc: 8.67 ng/ml



#27 AR-1254-2

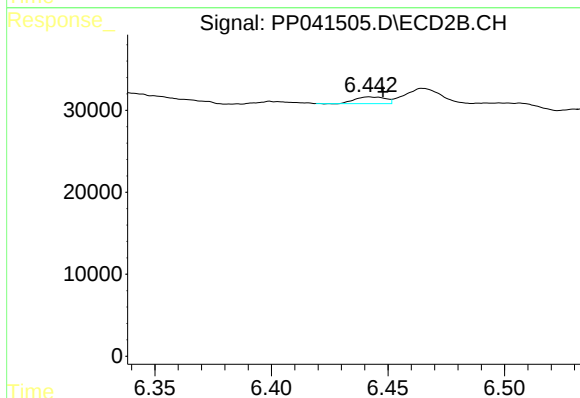
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#28 AR-1254-3

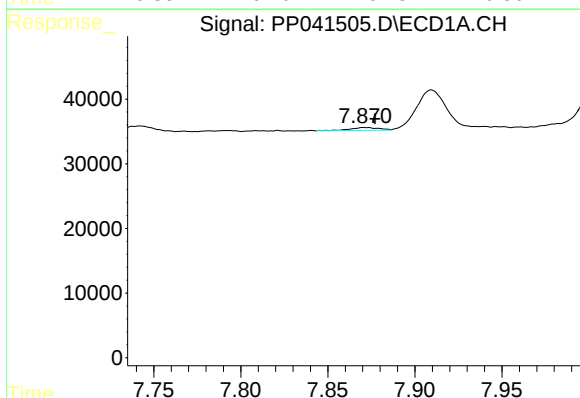
R.T.: 7.592 min
Delta R.T.: 0.012 min
Response: 32191
Conc: 22.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



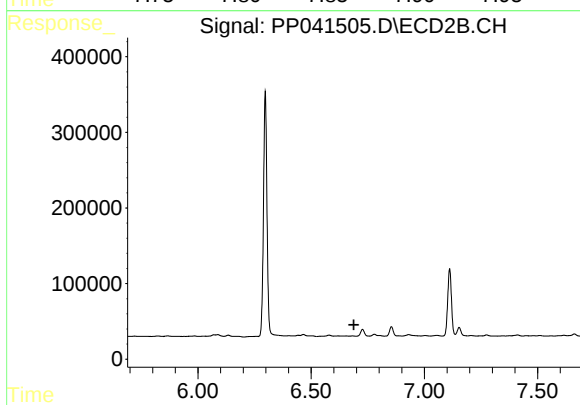
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 7389
Conc: 4.17 ng/ml



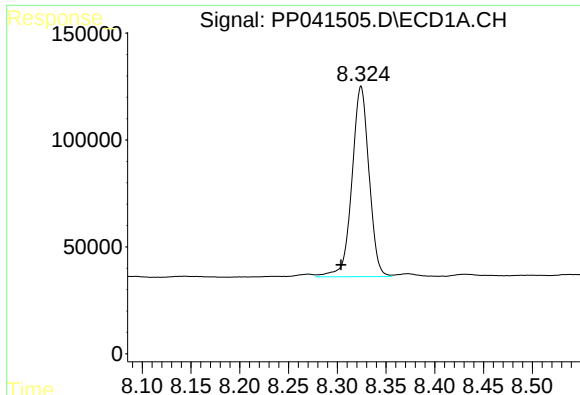
#29 AR-1254-4

R.T.: 7.870 min
Delta R.T.: -0.007 min
Response: 5268
Conc: 5.08 ng/ml



#29 AR-1254-4

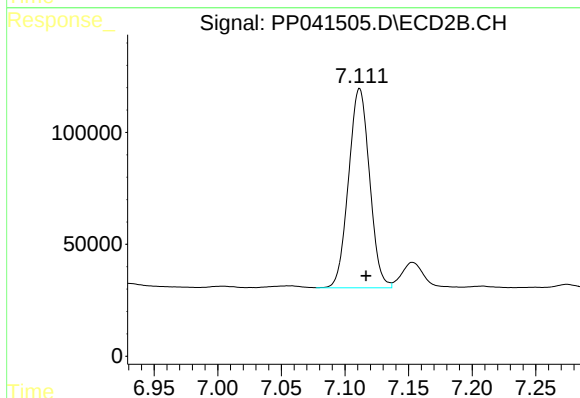
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#30 AR-1254-5

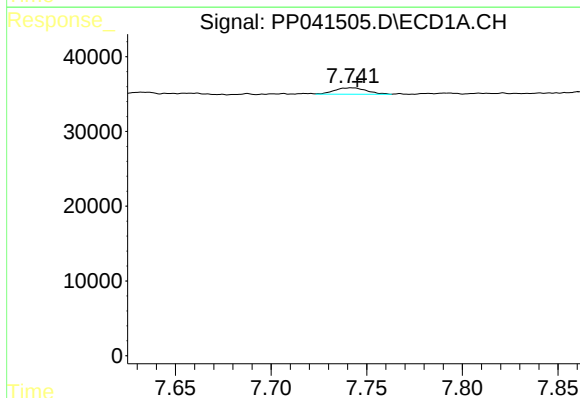
R.T.: 8.324 min
Delta R.T.: 0.021 min
Response: 1086726
Conc: 968.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



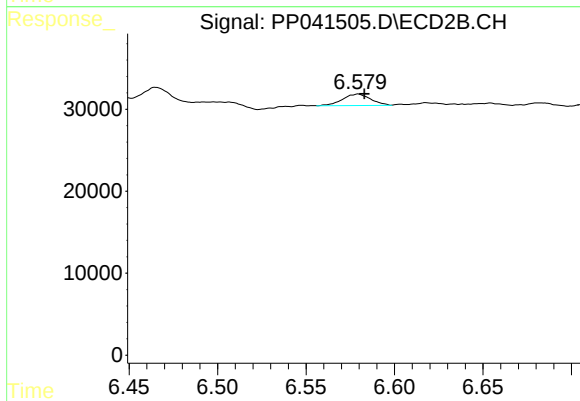
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 1022829
Conc: 701.50 ng/ml



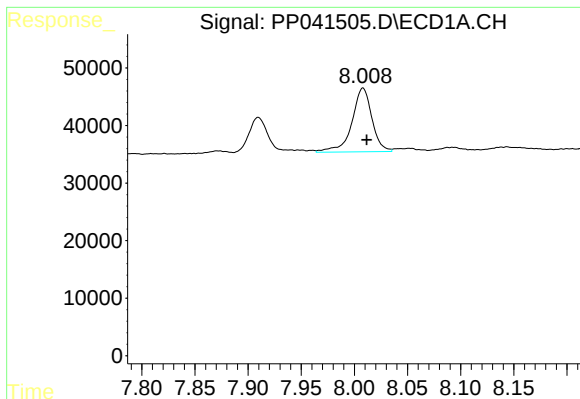
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 9963
Conc: 10.09 ng/ml



#31 AR-1260-1

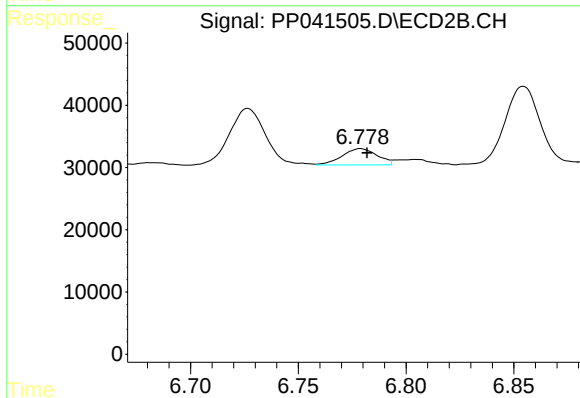
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 15436
Conc: 13.48 ng/ml



#32 AR-1260-2

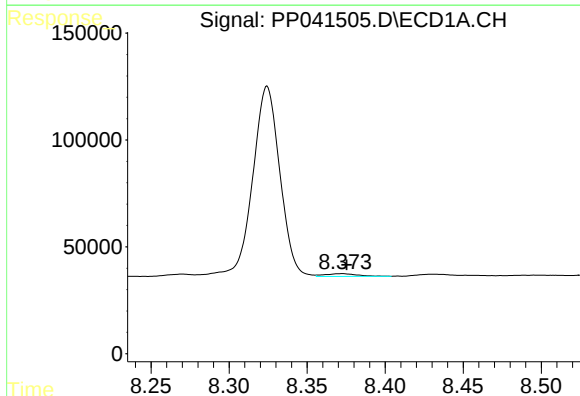
R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 145446
Conc: 115.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



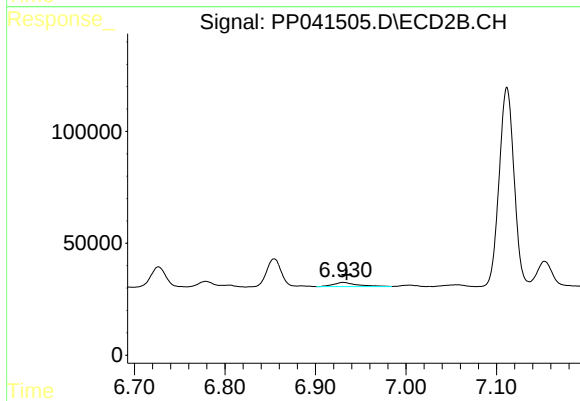
#32 AR-1260-2

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 29787
Conc: 22.69 ng/ml



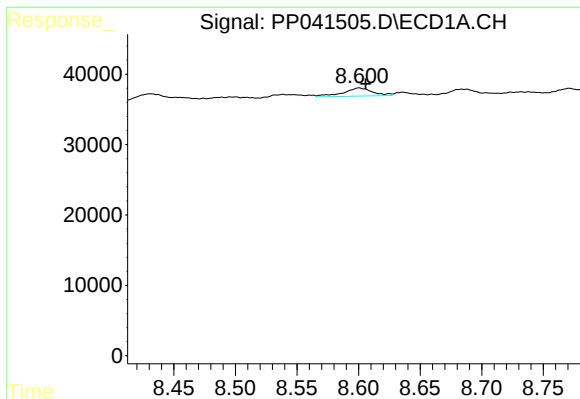
#33 AR-1260-3

R.T.: 8.373 min
Delta R.T.: -0.003 min
Response: 18474
Conc: 20.40 ng/ml



#33 AR-1260-3

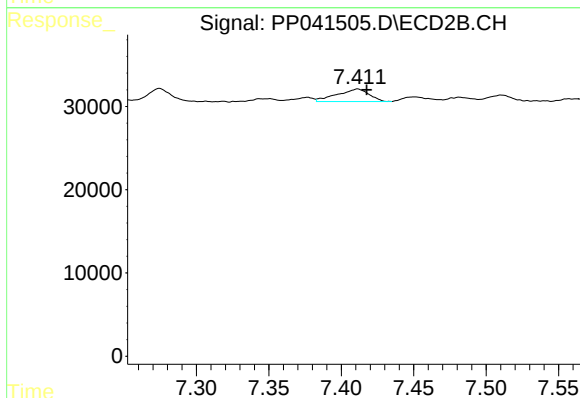
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 36083
Conc: 26.98 ng/ml



#34 AR-1260-4

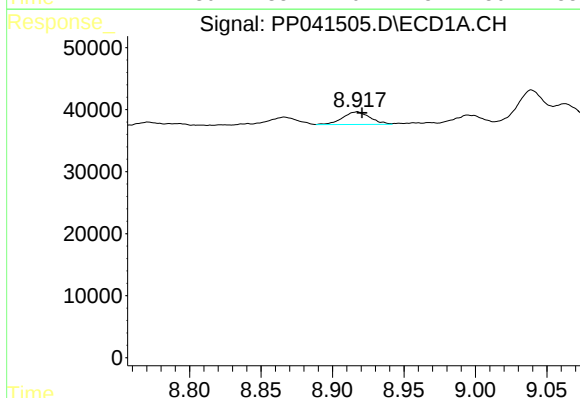
R.T.: 8.600 min
Delta R.T.: -0.005 min
Response: 19391
Conc: 18.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



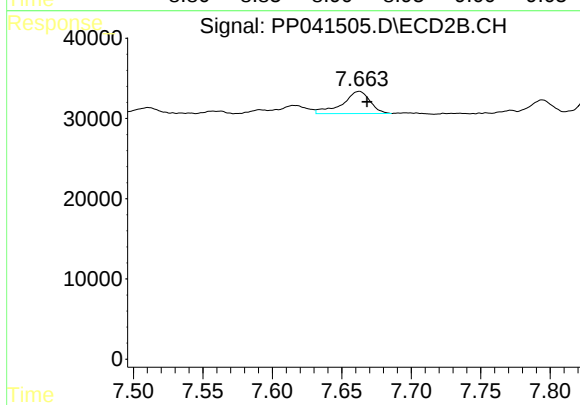
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 23111
Conc: 23.47 ng/ml



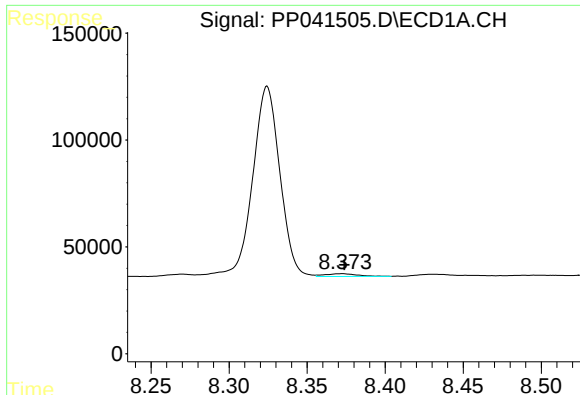
#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.004 min
Response: 27597
Conc: 13.32 ng/ml



#35 AR-1260-5

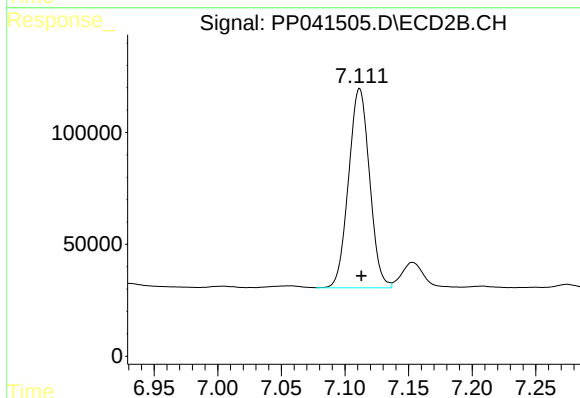
R.T.: 7.663 min
Delta R.T.: -0.006 min
Response: 38319
Conc: 18.54 ng/ml



#36 AR-1262-1

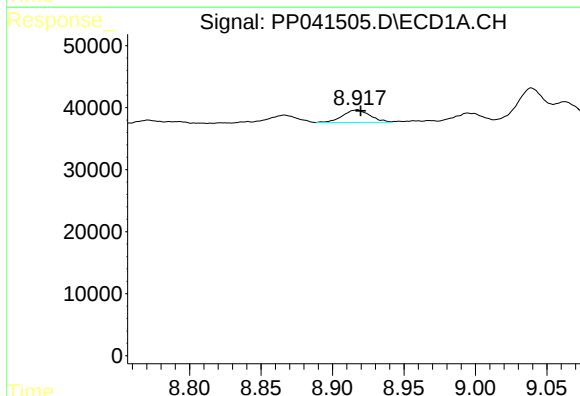
R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 18474
Conc: 14.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



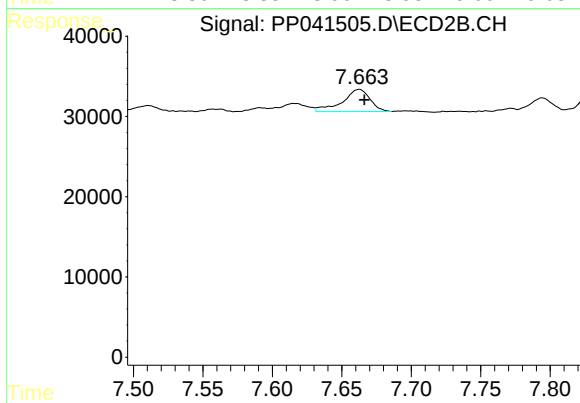
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 1022829
Conc: 1368.49 ng/ml



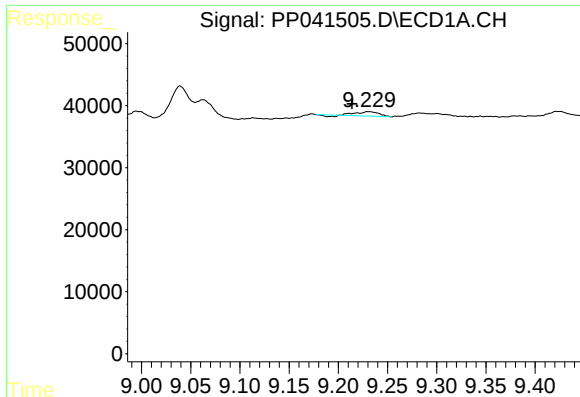
#37 AR-1262-2

R.T.: 8.917 min
Delta R.T.: -0.003 min
Response: 27597
Conc: 12.21 ng/ml



#37 AR-1262-2

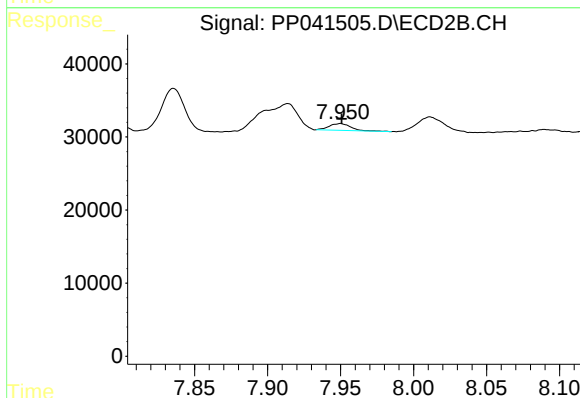
R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 38319
Conc: 18.16 ng/ml



#38 AR-1262-3

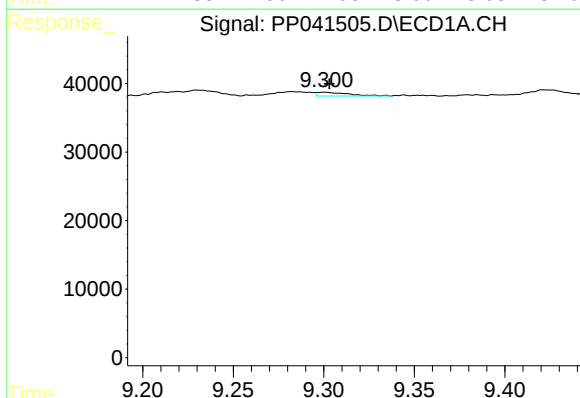
R.T.: 9.230 min
Delta R.T.: 0.017 min
Response: 10769
Conc: 9.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



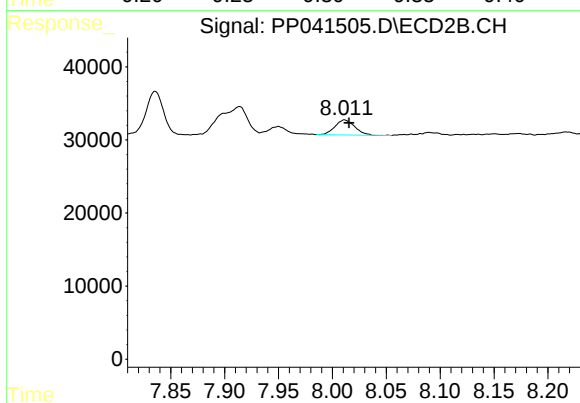
#38 AR-1262-3

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 9646
Conc: 10.82 ng/ml



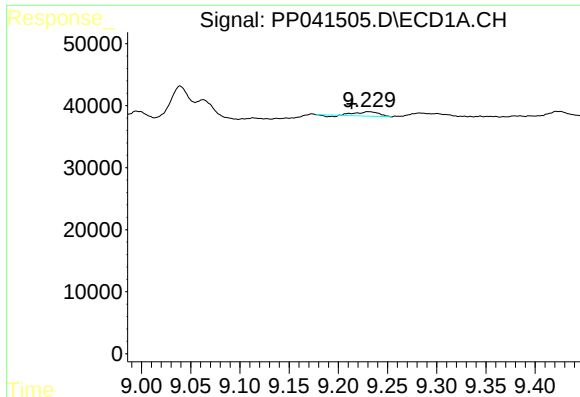
#39 AR-1262-4

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 6498
Conc: 9.49 ng/ml



#39 AR-1262-4

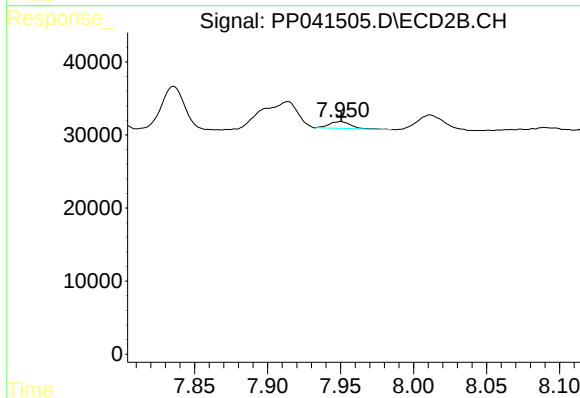
R.T.: 8.011 min
Delta R.T.: -0.004 min
Response: 26311
Conc: 16.38 ng/ml



#41 AR-1268-1

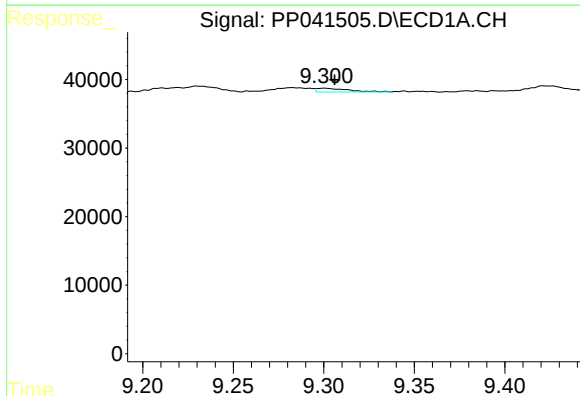
R.T.: 9.230 min
Delta R.T.: 0.017 min
Response: 10769
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



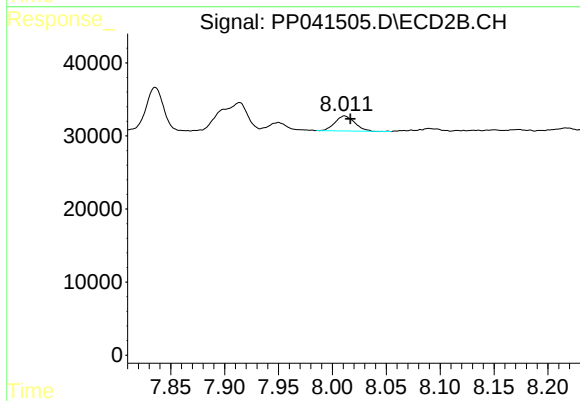
#41 AR-1268-1

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 9646
Conc: 4.02 ng/ml



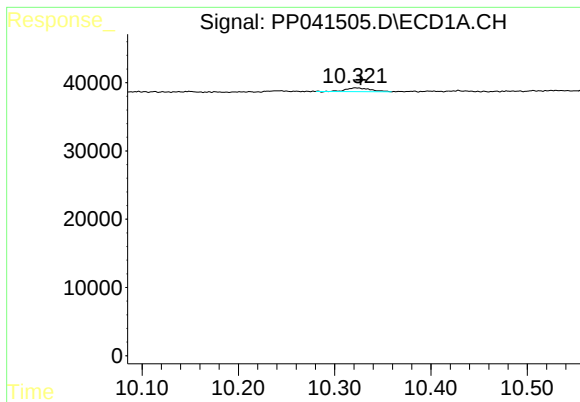
#42 AR-1268-2

R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 6498
Conc: 2.48 ng/ml



#42 AR-1268-2

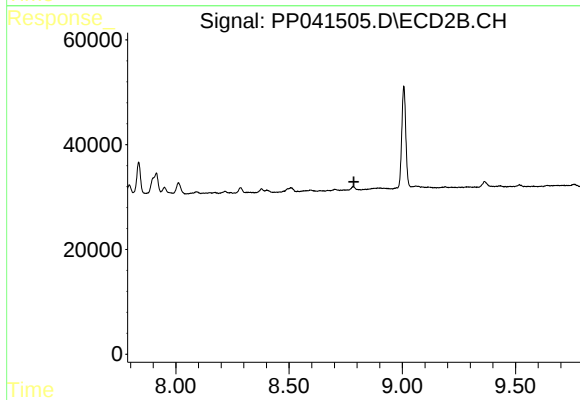
R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 26311
Conc: 11.62 ng/ml



#45 AR-1268-5

R.T.: 10.322 min
Delta R.T.: -0.005 min
Response: 9446
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.