Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122121\
Data File : PP042111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Dec 2021 19:27
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:33:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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						
	Target Compounds						
7)	L1 AR-1016-5	0.000	5.866f	0	32222	N.D.	40.302 #
15)	L3 AR-1232-5	0.000	5.866f	0	32222	N.D.	114.583 #
20)	L4 AR-1242-5	0.000	6.215	0	12300	N.D.	17.560 #
24)	L5 AR-1248-4	7.145f	5.866f	12040	32222	30.005	33.572
25)	L5 AR-1248-5	0.000	6.241f	0	51484	N.D.	53.447 #
26)	L6 AR-1254-1	7.145	6.215	12040	12300	26.252	8.527 #
27)	L6 AR-1254-2	7.375	6.373	12824	27599	17.363	21.909 #
28)	L6 AR-1254-3	7.753	6.798	23629	74532	30.242	38.131 #
29)	L6 AR-1254-4	8.051	7.037	30182	39774	52.737	33.984 #
30)	L6 AR-1254-5	8.481	7.470	31046	73269	49.295	46.559
31)	L7 AR-1260-1	7.926	6.935	16425	30503	27.883	23.762
32)	L7 AR-1260-2	8.192	7.131	26080	43607	38.327	28.708 #
33)	L7 AR-1260-3	0.000	7.288	0	32261	N.D.	23.181 #
34)	L7 AR-1260-4	8.774	0.000	10005	0	15.847	N.D. #
35)	L7 AR-1260-5	9.111	8.023	8016	12062	6.647	4.919 #
36)	L8 AR-1262-1	0.000	7.470	0	73269	N.D.	91.863 #
37)	L8 AR-1262-2	9.111	0.000	8016	0	6.444	N.D. #
38)	L8 AR-1262-3	9.437	8.333f	5616	31085	8.578	29.746 #
39)	L8 AR-1262-4	0.000	8.372	0	25979	N.D.	13.970 #
41)	L9 AR-1268-1	9.437	8.333	5616	31085	3.624	11.439 #
42)	L9 AR-1268-2	0.000	8.372	0	25979	N.D.	9.955 #

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

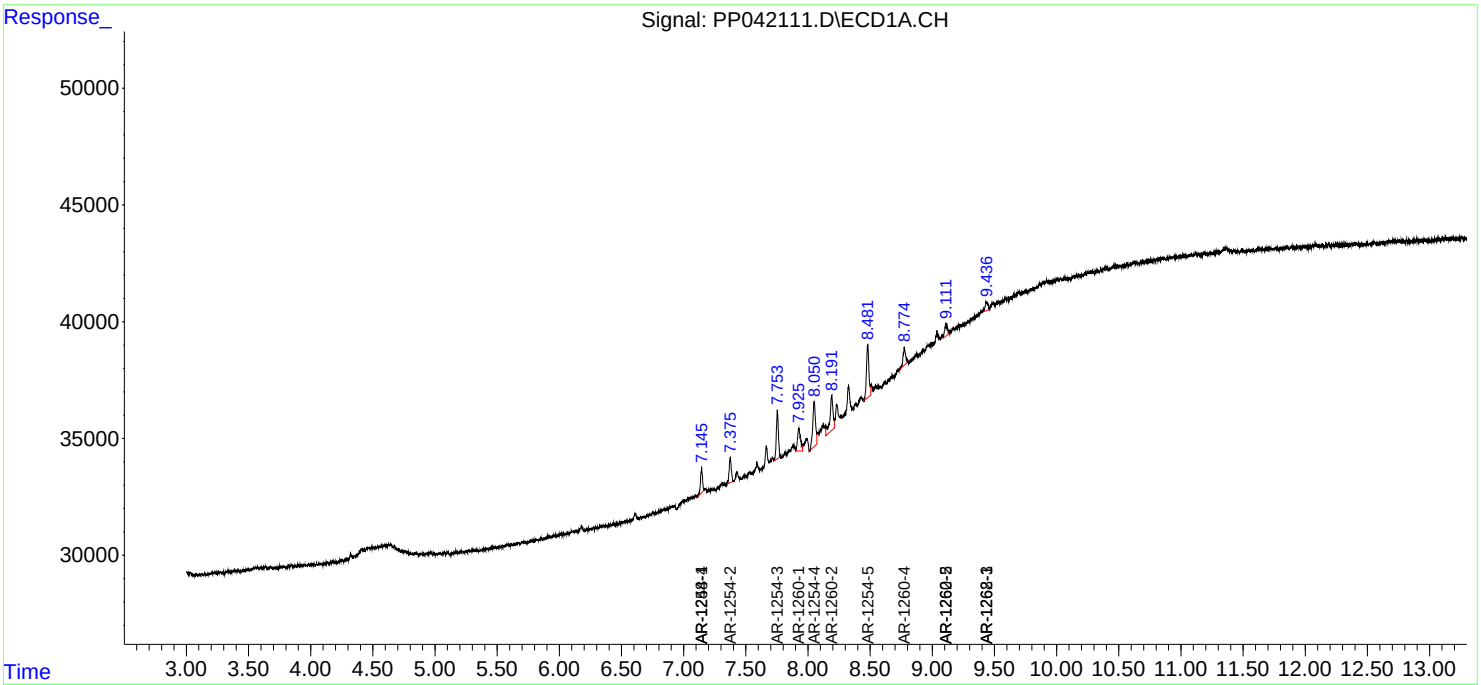
Quantitation Report (Not Reviewed)

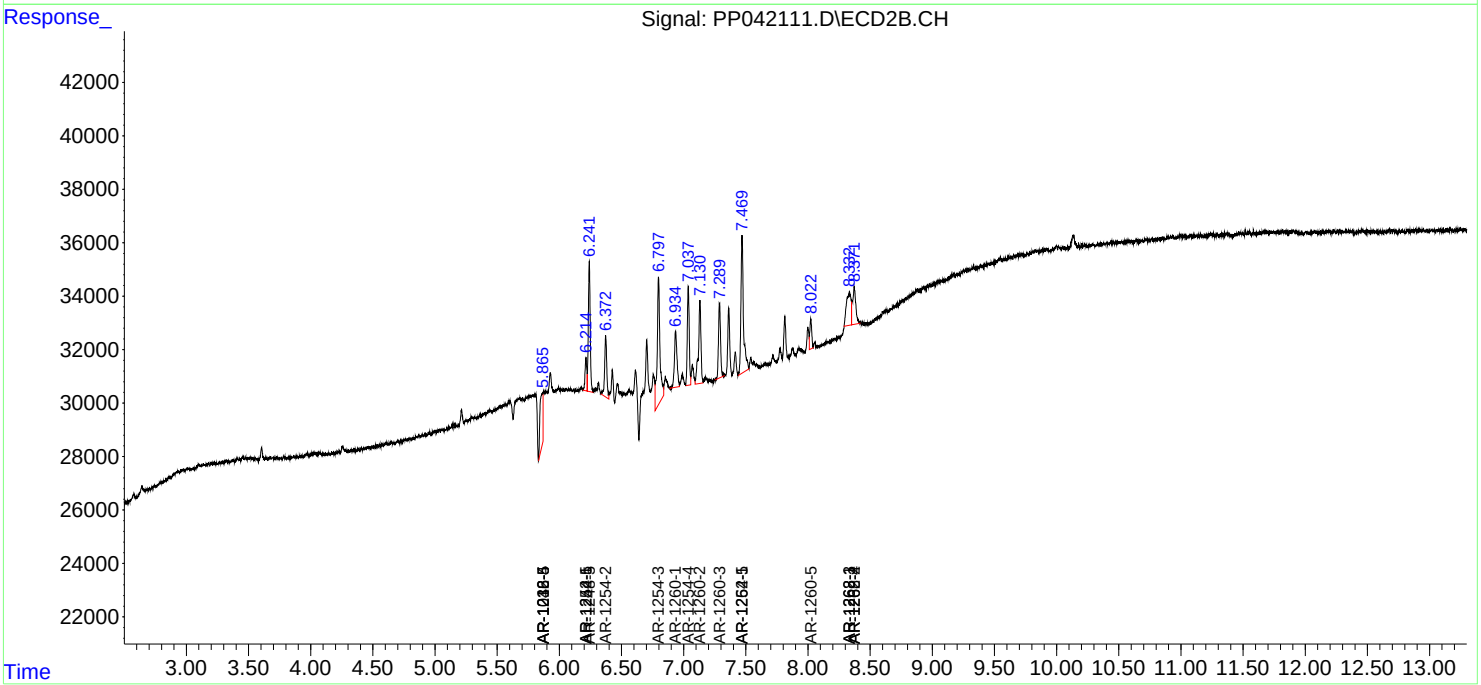
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122121\
Data File : PP042111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Dec 2021 19:27
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

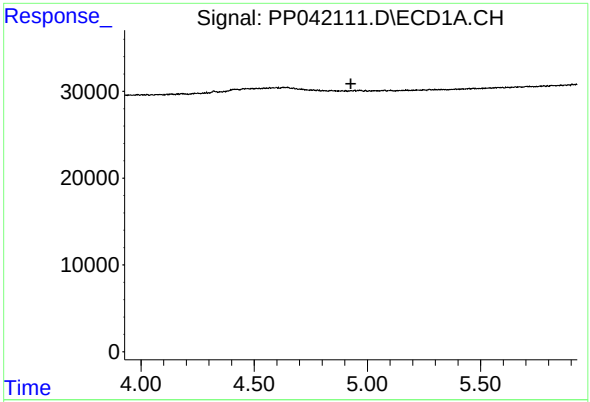
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 01:33:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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



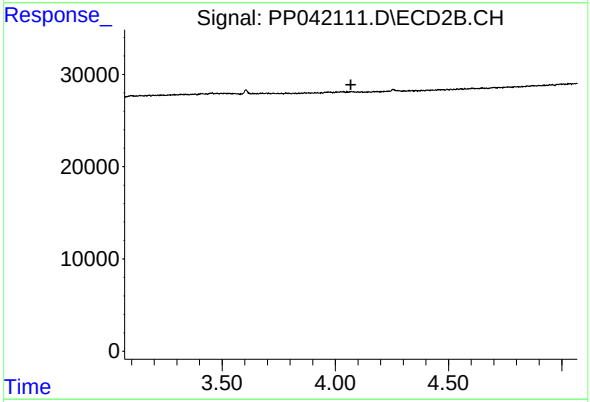




#1 Tetrachloro-m-xylene

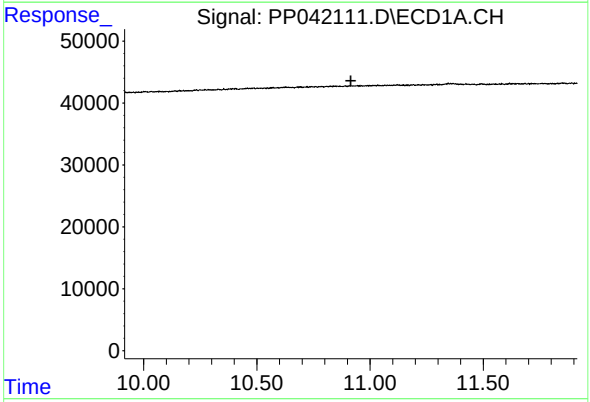
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



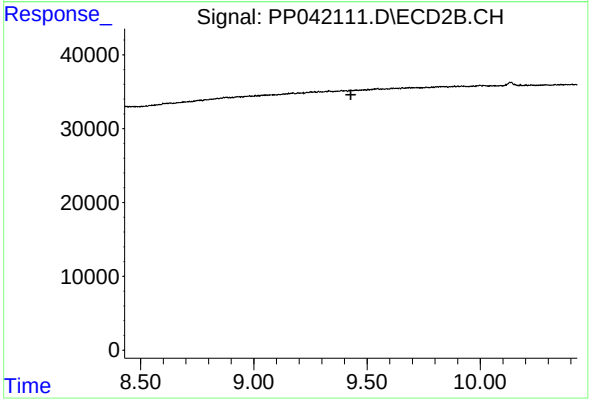
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



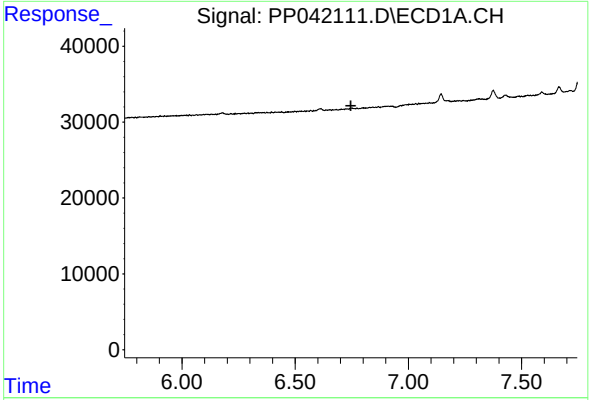
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.915 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

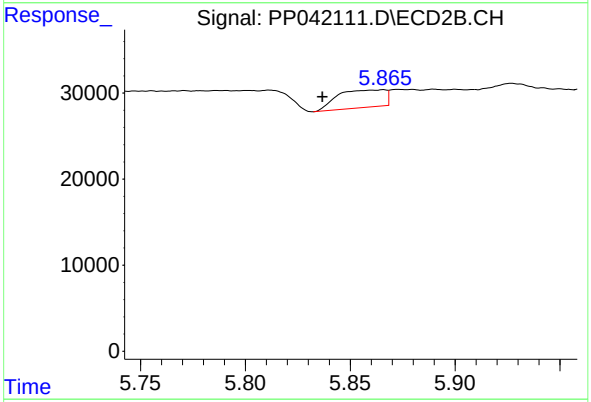
R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#7 AR-1016-5

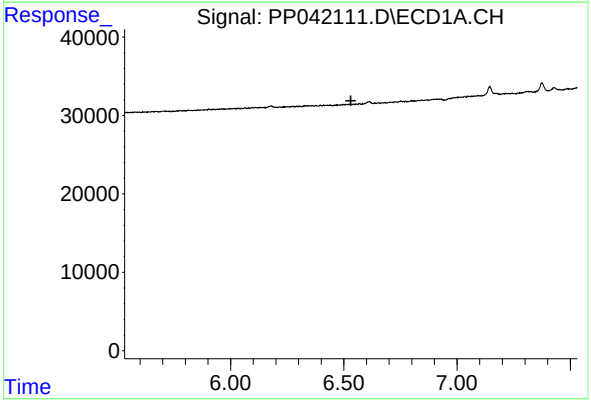
R.T.: 0.000 min
Exp R.T. : 6.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



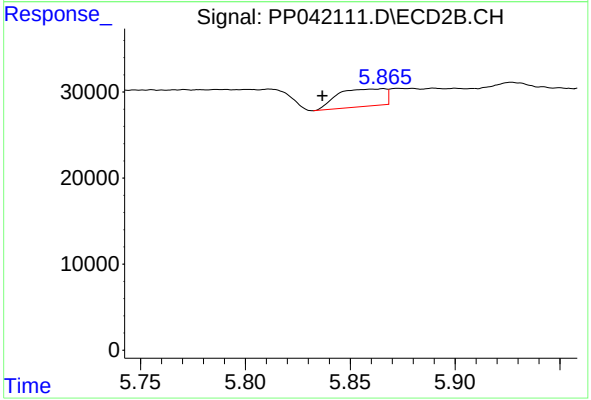
#7 AR-1016-5

R.T.: 5.866 min
Delta R.T.: 0.029 min
Response: 32222
Conc: 40.30 ng/ml



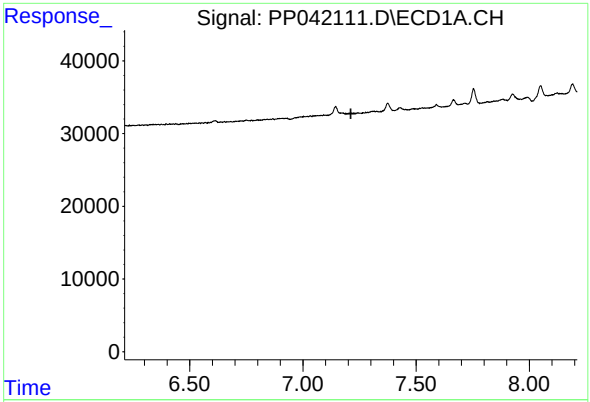
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.531 min
Response: 0
Conc: N.D.



#15 AR-1232-5

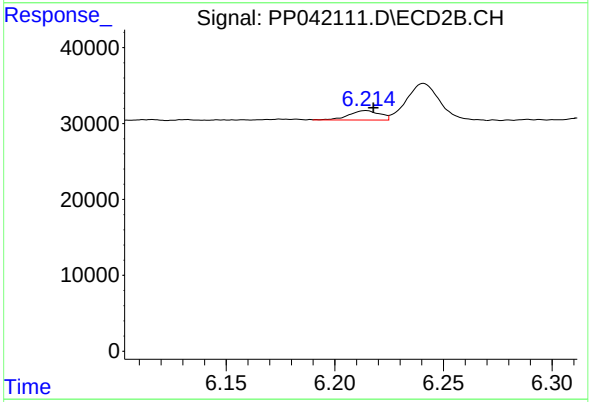
R.T.: 5.866 min
Delta R.T.: 0.029 min
Response: 32222
Conc: 114.58 ng/ml



#20 AR-1242-5

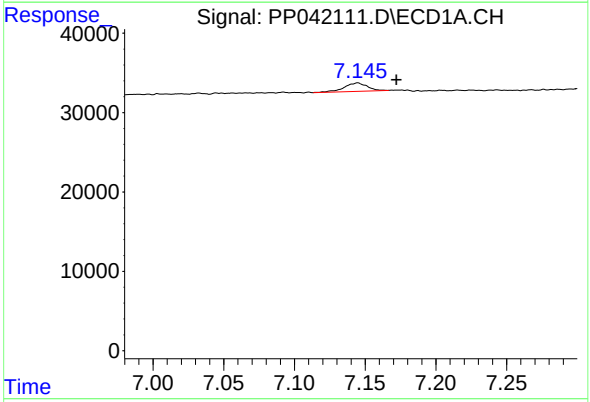
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



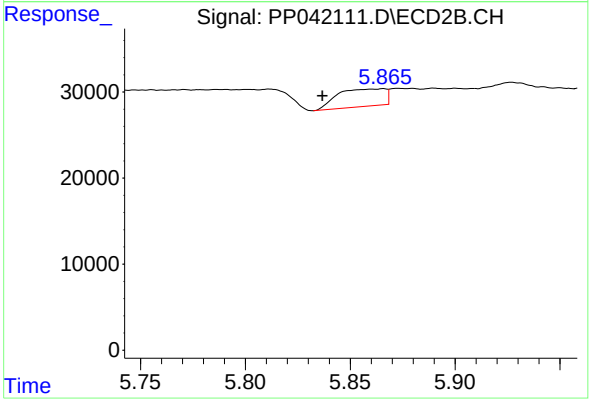
#20 AR-1242-5

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 12300
Conc: 17.56 ng/ml



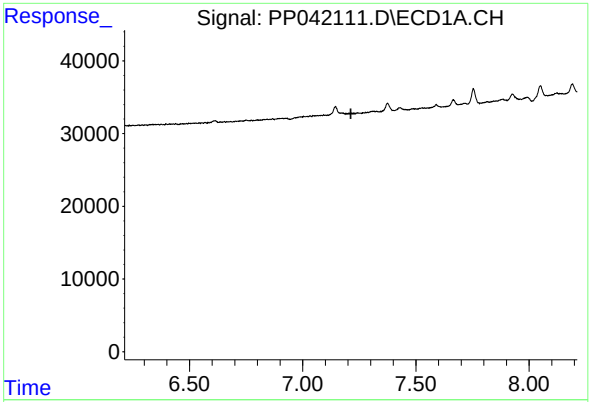
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: -0.027 min
Response: 12040
Conc: 30.01 ng/ml



#24 AR-1248-4

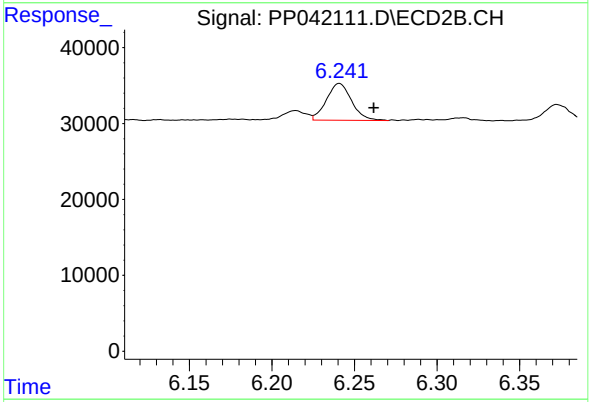
R.T.: 5.866 min
Delta R.T.: 0.029 min
Response: 32222
Conc: 33.57 ng/ml



#25 AR-1248-5

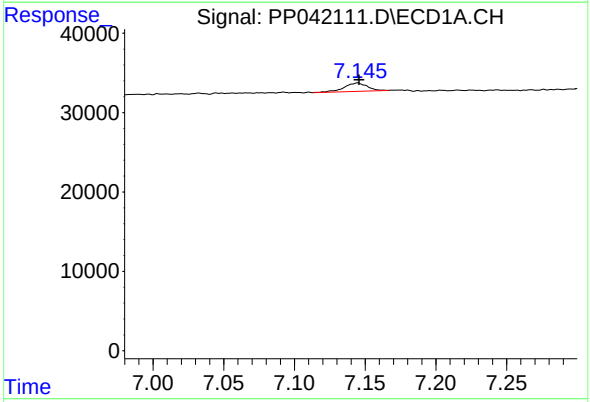
R.T.: 0.000 min
Exp R.T. : 7.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



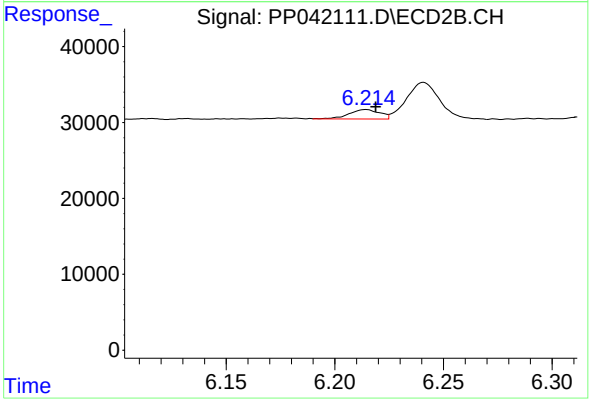
#25 AR-1248-5

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 51484
Conc: 53.45 ng/ml



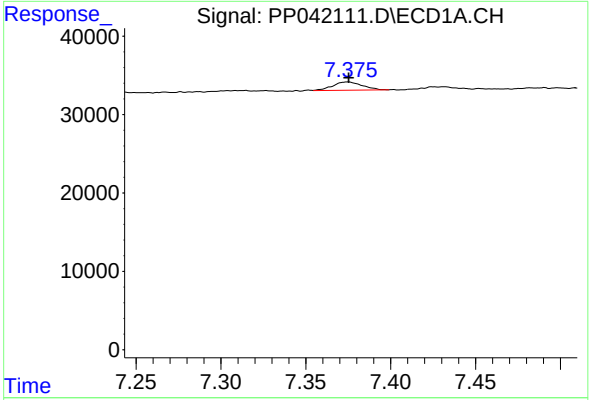
#26 AR-1254-1

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 12040
Conc: 26.25 ng/ml



#26 AR-1254-1

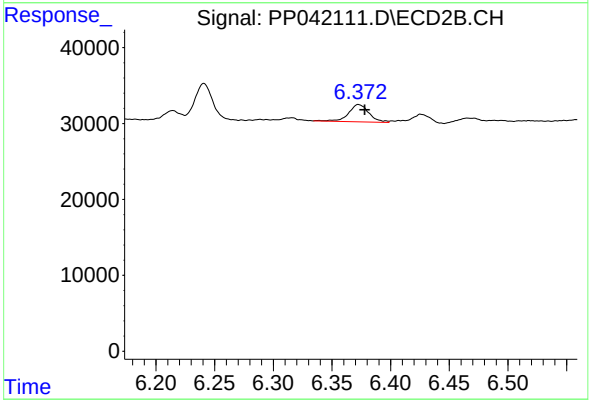
R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 12300
Conc: 8.53 ng/ml



#27 AR-1254-2

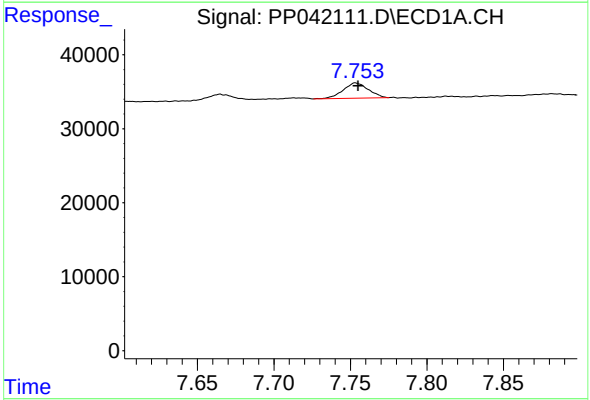
R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 12824
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



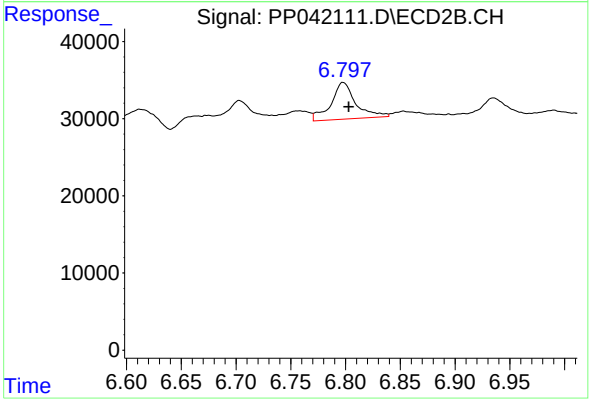
#27 AR-1254-2

R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 27599
Conc: 21.91 ng/ml



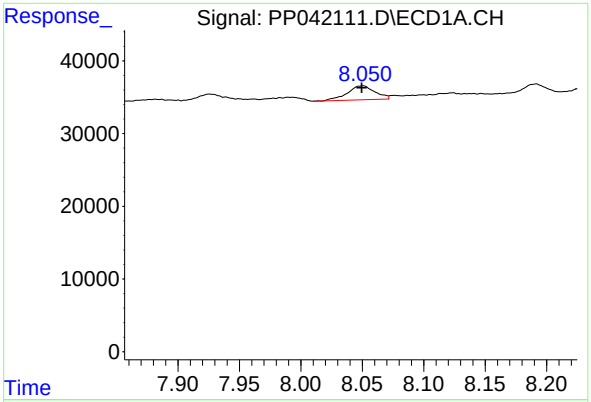
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 23629
Conc: 30.24 ng/ml



#28 AR-1254-3

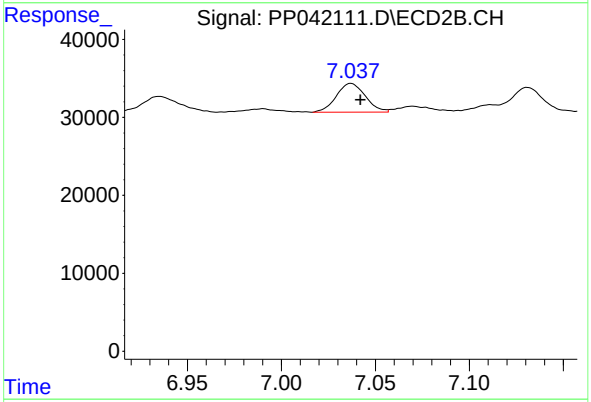
R.T.: 6.798 min
Delta R.T.: -0.005 min
Response: 74532
Conc: 38.13 ng/ml



#29 AR-1254-4

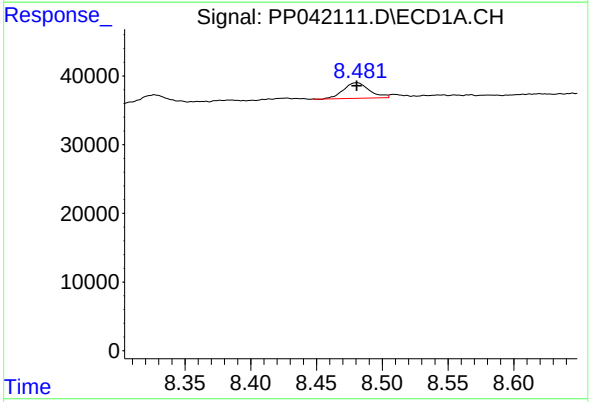
R.T.: 8.051 min
Delta R.T.: 0.001 min
Response: 30182
Conc: 52.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



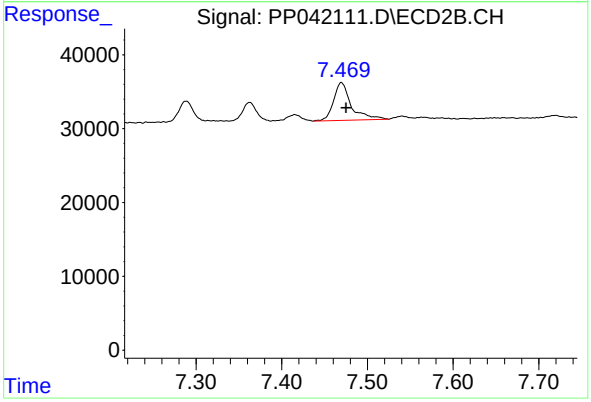
#29 AR-1254-4

R.T.: 7.037 min
Delta R.T.: -0.005 min
Response: 39774
Conc: 33.98 ng/ml



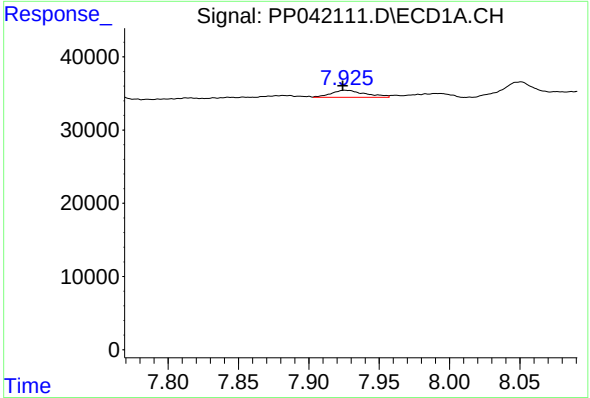
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 31046
Conc: 49.29 ng/ml



#30 AR-1254-5

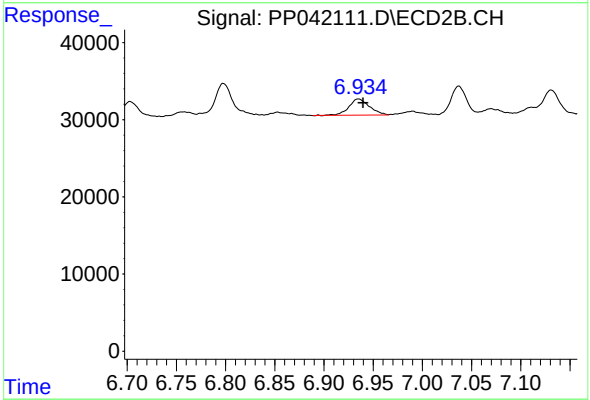
R.T.: 7.470 min
Delta R.T.: -0.005 min
Response: 73269
Conc: 46.56 ng/ml



#31 AR-1260-1

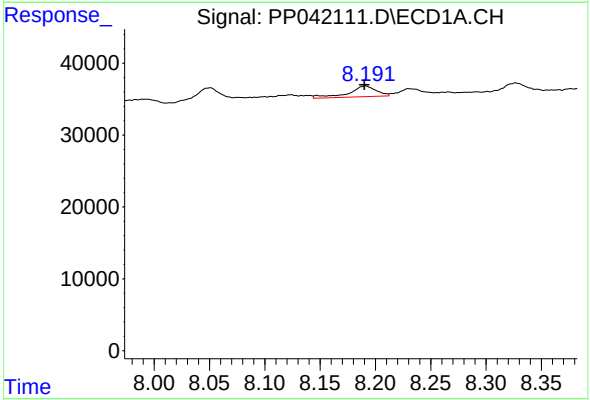
R.T.: 7.926 min
Delta R.T.: 0.001 min
Response: 16425
Conc: 27.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



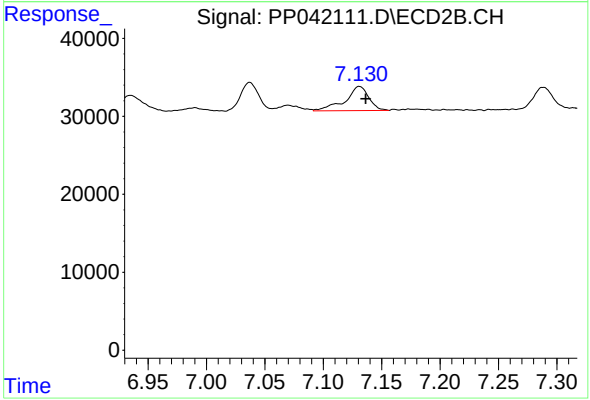
#31 AR-1260-1

R.T.: 6.935 min
Delta R.T.: -0.005 min
Response: 30503
Conc: 23.76 ng/ml



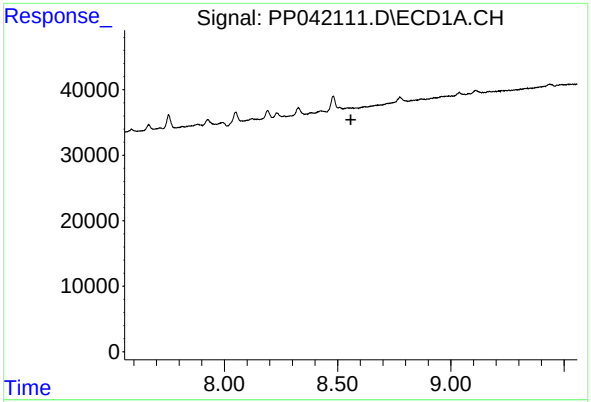
#32 AR-1260-2

R.T.: 8.192 min
Delta R.T.: 0.002 min
Response: 26080
Conc: 38.33 ng/ml



#32 AR-1260-2

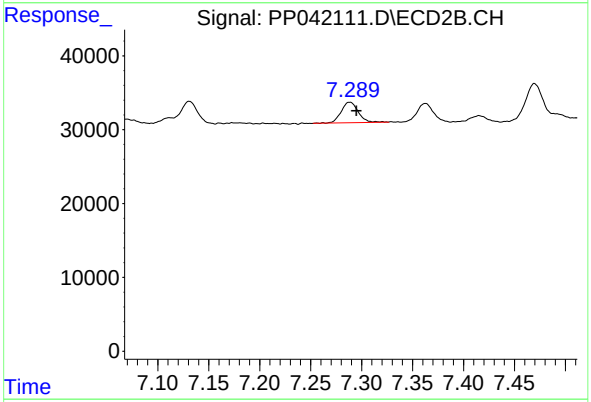
R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 43607
Conc: 28.71 ng/ml



#33 AR-1260-3

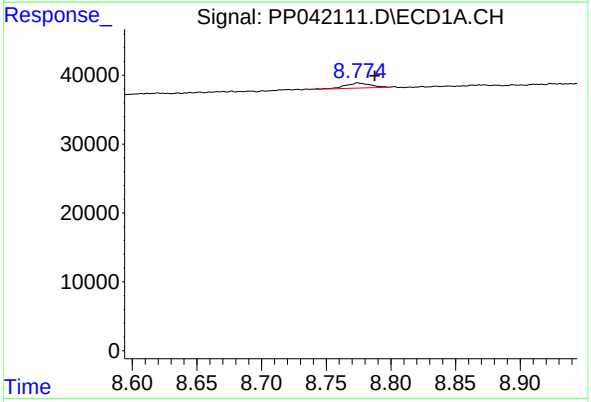
R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



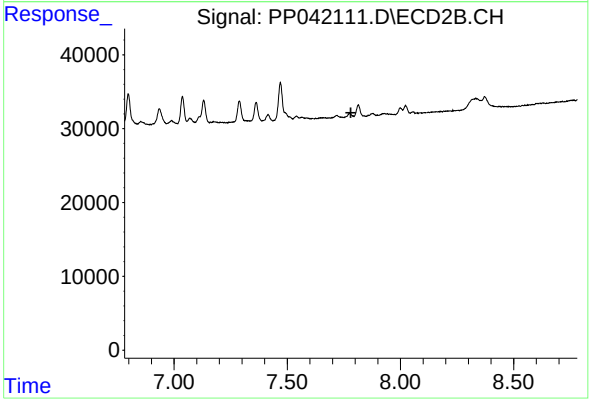
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 32261
Conc: 23.18 ng/ml



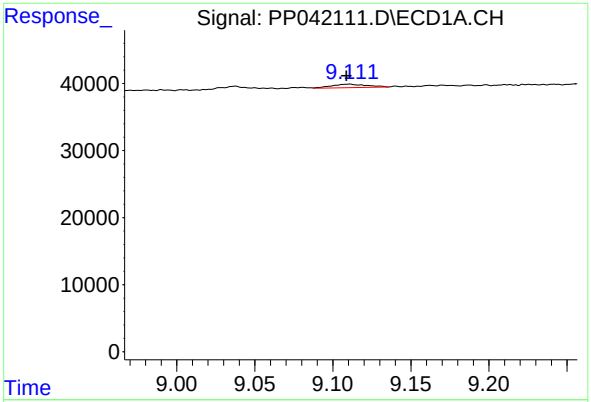
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.013 min
Response: 10005
Conc: 15.85 ng/ml



#34 AR-1260-4

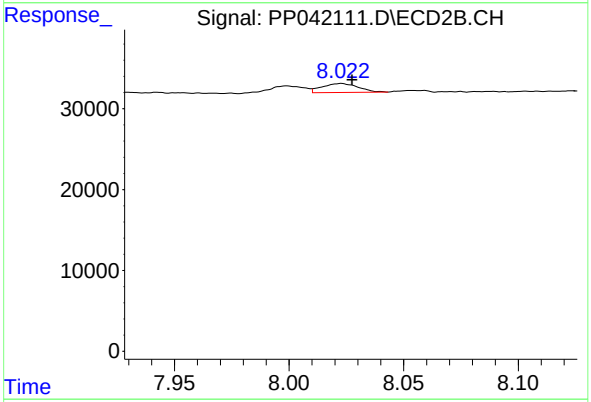
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#35 AR-1260-5

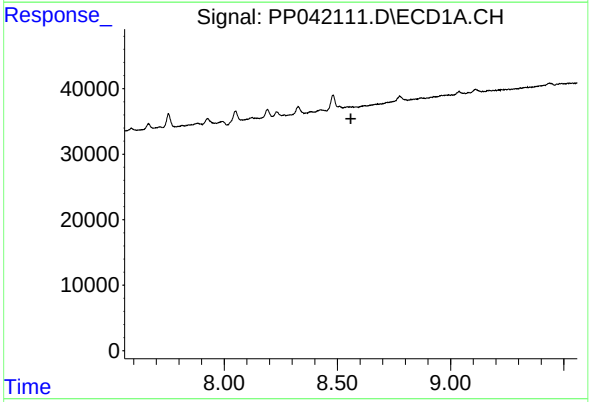
R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 8016
Conc: 6.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



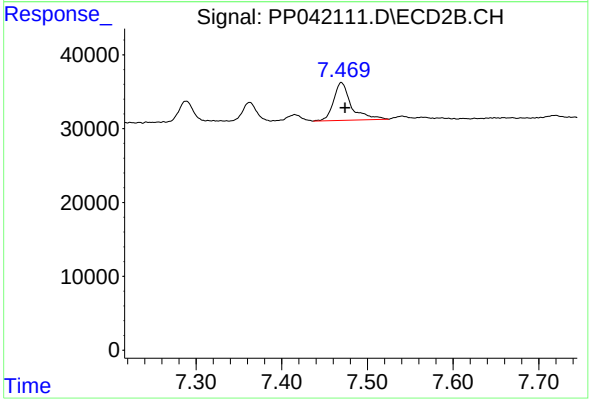
#35 AR-1260-5

R.T.: 8.023 min
Delta R.T.: -0.005 min
Response: 12062
Conc: 4.92 ng/ml



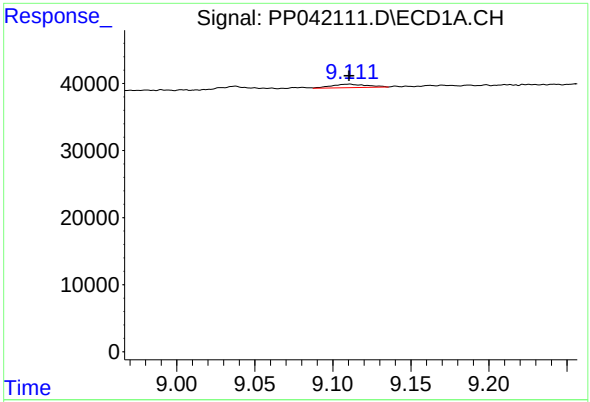
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.559 min
Response: 0
Conc: N.D.



#36 AR-1262-1

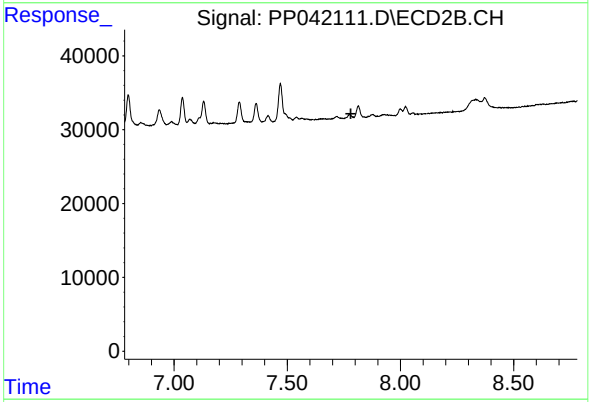
R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 73269
Conc: 91.86 ng/ml



#37 AR-1262-2

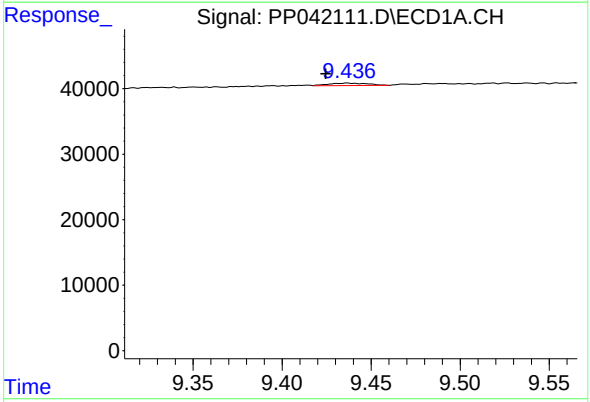
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 8016
Conc: 6.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



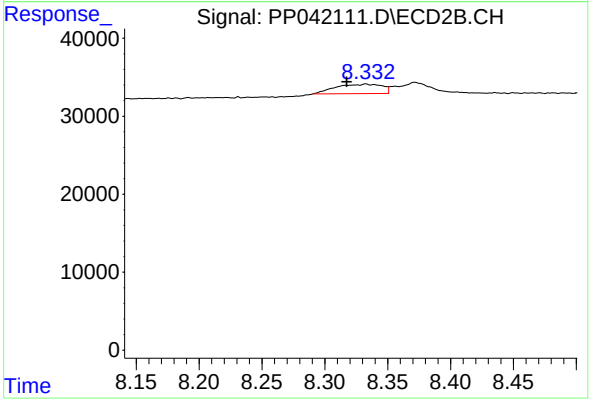
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



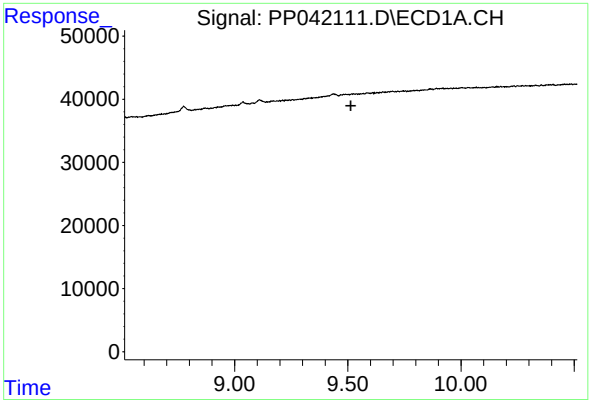
#38 AR-1262-3

R.T.: 9.437 min
Delta R.T.: 0.012 min
Response: 5616
Conc: 8.58 ng/ml



#38 AR-1262-3

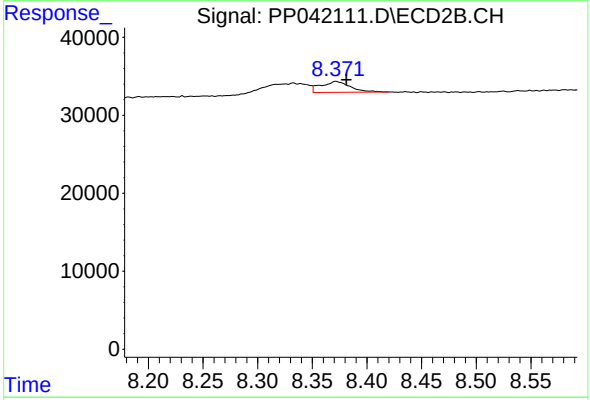
R.T.: 8.333 min
Delta R.T.: 0.015 min
Response: 31085
Conc: 29.75 ng/ml



#39 AR-1262-4

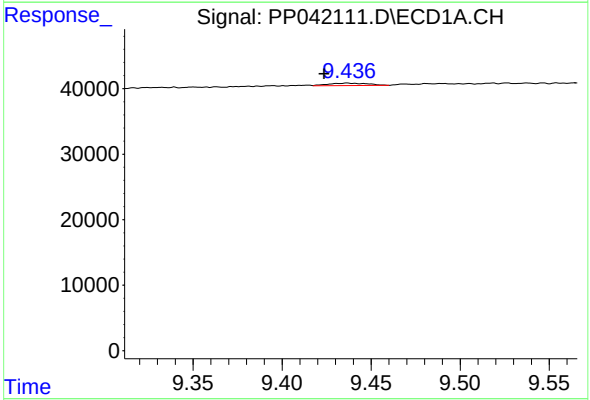
R.T.: 0.000 min
Exp R.T. : 9.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



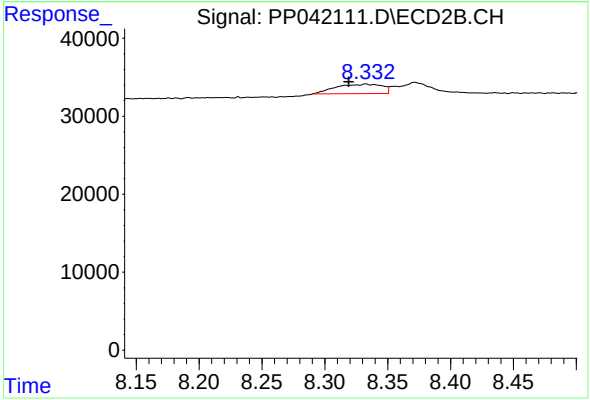
#39 AR-1262-4

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 25979
Conc: 13.97 ng/ml



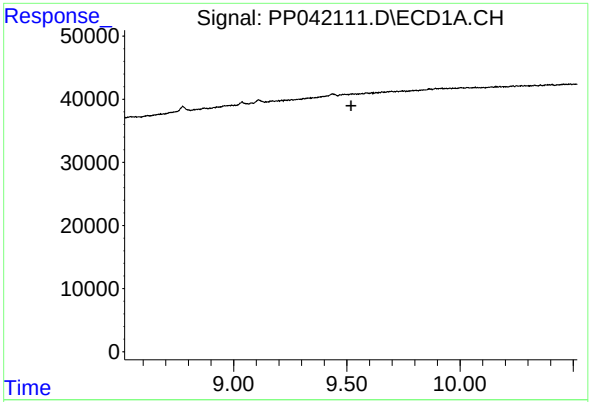
#41 AR-1268-1

R.T.: 9.437 min
Delta R.T.: 0.013 min
Response: 5616
Conc: 3.62 ng/ml



#41 AR-1268-1

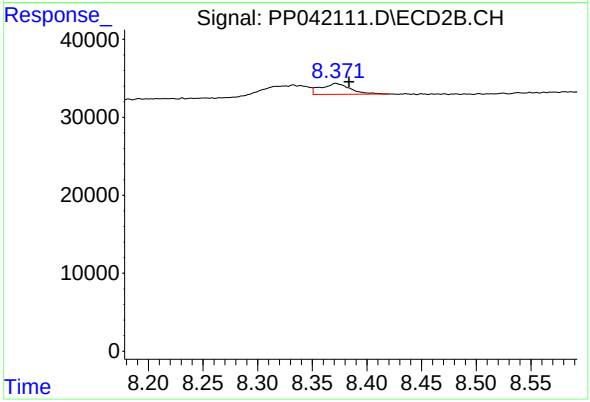
R.T.: 8.333 min
Delta R.T.: 0.013 min
Response: 31085
Conc: 11.44 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.372 min
Delta R.T.: -0.012 min
Response: 25979
Conc: 9.96 ng/ml