Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040721\
Data File : PP034739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2021 21:02
Operator : DD\AJ
Sample : M1964-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:56:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.845	4.257	1166998	709409	15.298	15.792	
2)	SA Decachlor...	10.761	9.555	1431251	579932	18.593	20.539	
	Target Compounds							
8)	L2 AR-1221-1	5.091	0.000	30321	0	41.478	N.D.	#
9)	L2 AR-1221-2	0.000	4.605	0	18631	N.D.	53.403	#
20)	L4 AR-1242-5	7.129	0.000	30189	0	20.502	N.D.	#
25)	L5 AR-1248-5	7.129	0.000	30189	0	11.847	N.D.	#
28)	L6 AR-1254-3	7.687	0.000	21564	0	4.725	N.D.	#
30)	L6 AR-1254-5	0.000	7.613	0	11453	N.D.	5.635	#
32)	L7 AR-1260-2	0.000	7.261f	0	13157	N.D.	7.283	#
33)	L7 AR-1260-3	0.000	7.459f	0	19479	N.D.	11.228	#
34)	L7 AR-1260-4	8.693	0.000	28320	0	8.112	N.D.	#
35)	L7 AR-1260-5	0.000	8.152	0	7213	N.D.	2.112	#
36)	L8 AR-1262-1	0.000	7.613	0	11453	N.D.	10.664	#
37)	L8 AR-1262-2	0.000	8.152	0	7213	N.D.	2.102	#
38)	L8 AR-1262-3	0.000	8.469f	0	5026	N.D.	3.354	#
41)	L9 AR-1268-1	0.000	8.469f	0	5026	N.D.	1.163	#

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

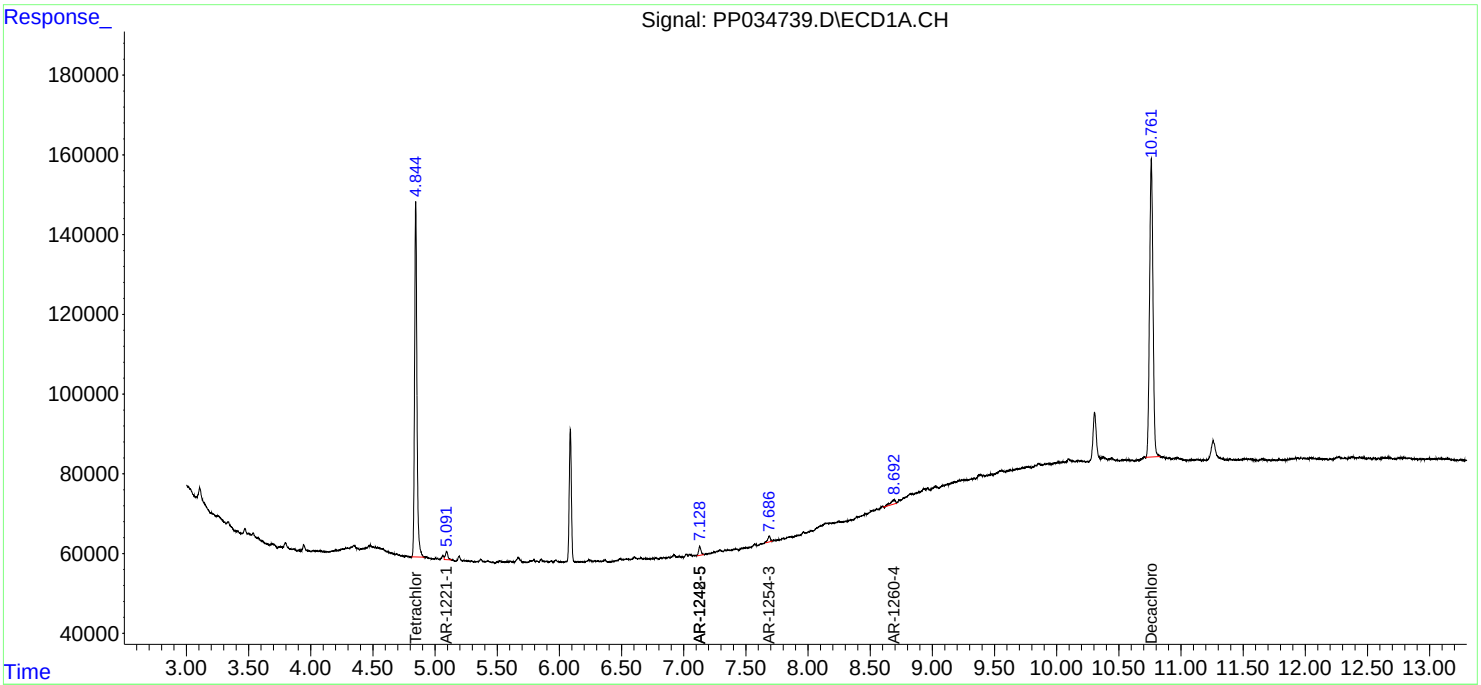
Quantitation Report (Not Reviewed)

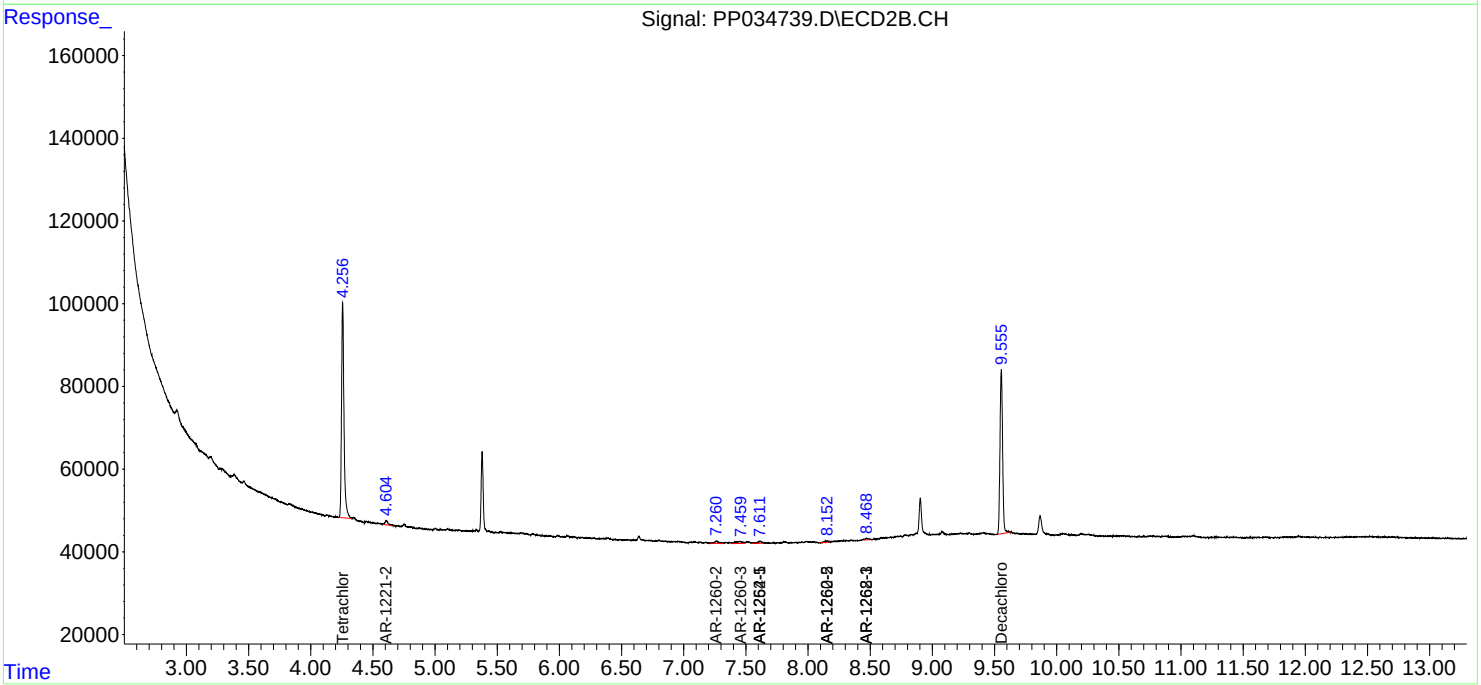
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040721\
Data File : PP034739.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2021 21:02
Operator : DD\AJ
Sample : M1964-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

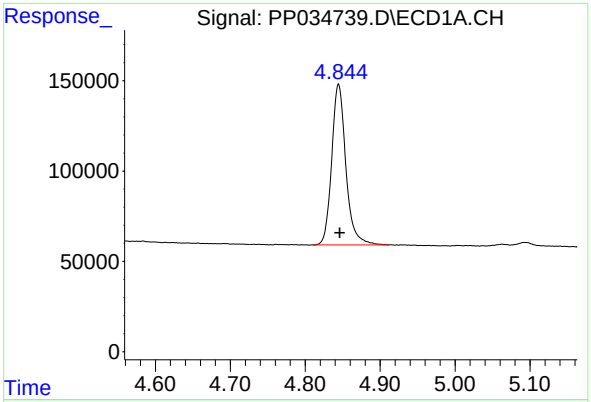
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 01:56:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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



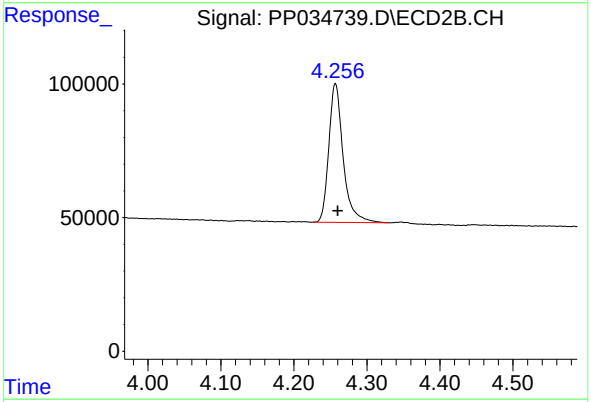




#1 Tetrachloro-m-xylene

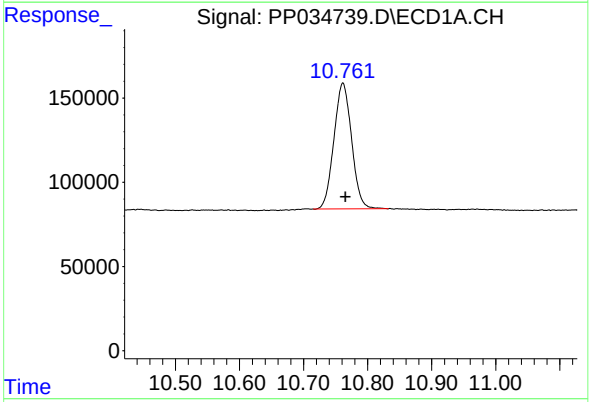
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1166998
Conc: 15.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



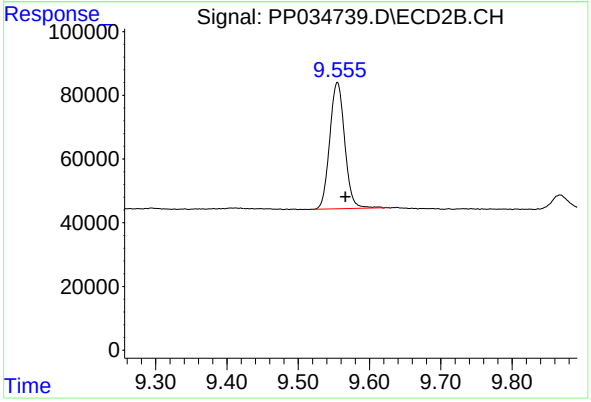
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 709409
Conc: 15.79 ng/ml



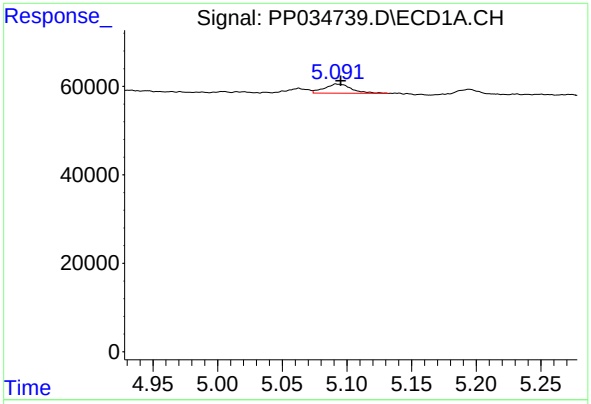
#2 Decachlorobiphenyl

R.T.: 10.761 min
Delta R.T.: -0.004 min
Response: 1431251
Conc: 18.59 ng/ml



#2 Decachlorobiphenyl

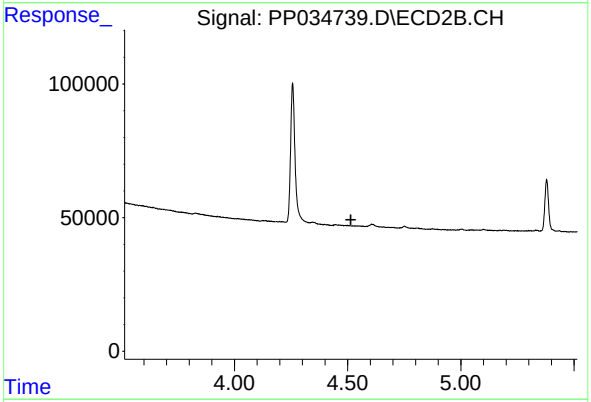
R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 579932
Conc: 20.54 ng/ml



#8 AR-1221-1

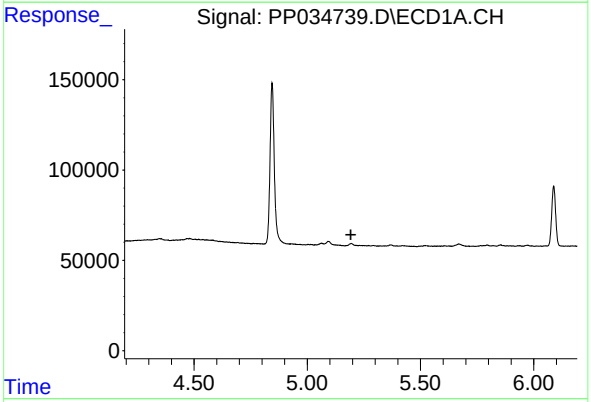
R.T.: 5.091 min
Delta R.T.: -0.004 min
Response: 30321
Conc: 41.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



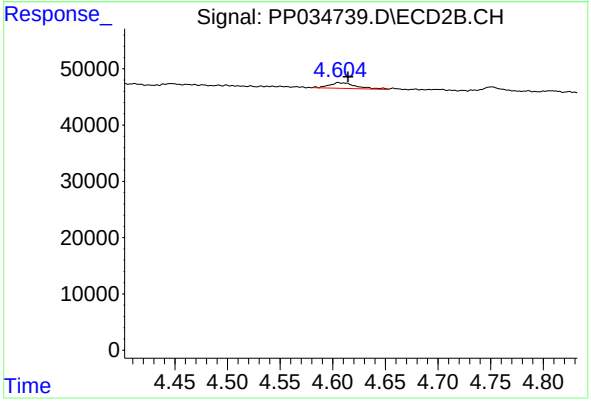
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



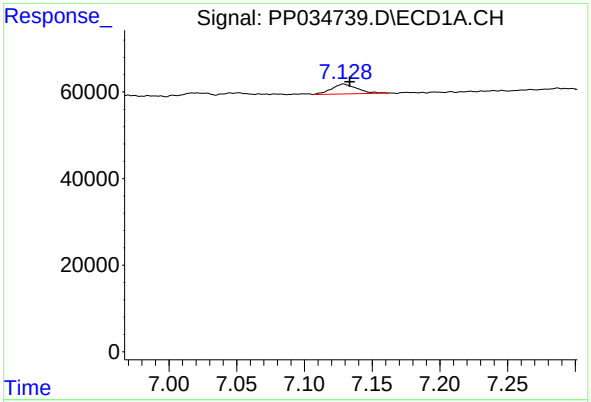
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#9 AR-1221-2

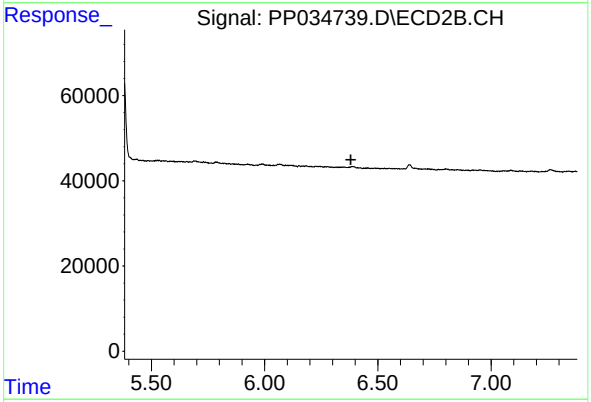
R.T.: 4.605 min
Delta R.T.: -0.009 min
Response: 18631
Conc: 53.40 ng/ml



#20 AR-1242-5

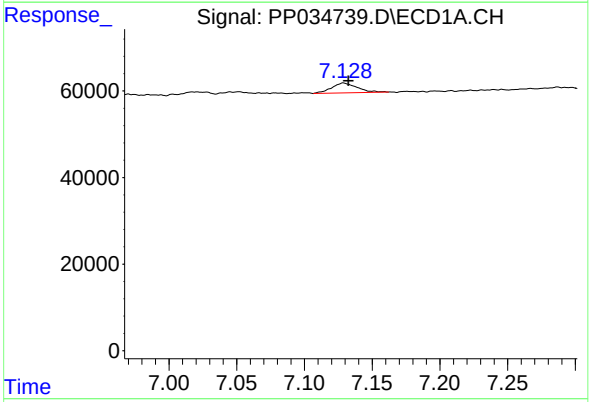
R.T.: 7.129 min
Delta R.T.: -0.005 min
Response: 30189
Conc: 20.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



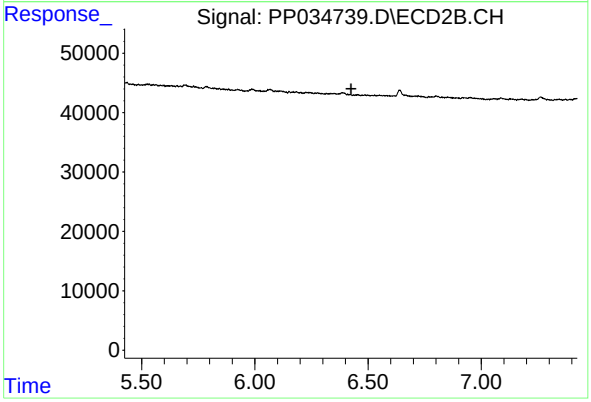
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



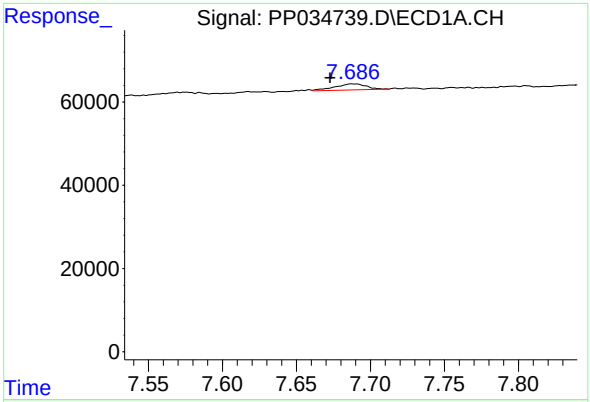
#25 AR-1248-5

R.T.: 7.129 min
Delta R.T.: -0.004 min
Response: 30189
Conc: 11.85 ng/ml



#25 AR-1248-5

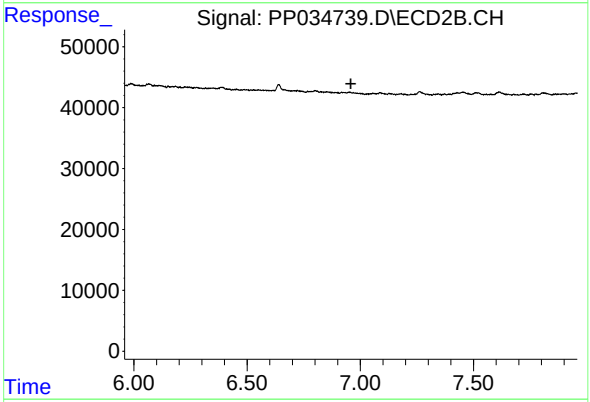
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#28 AR-1254-3

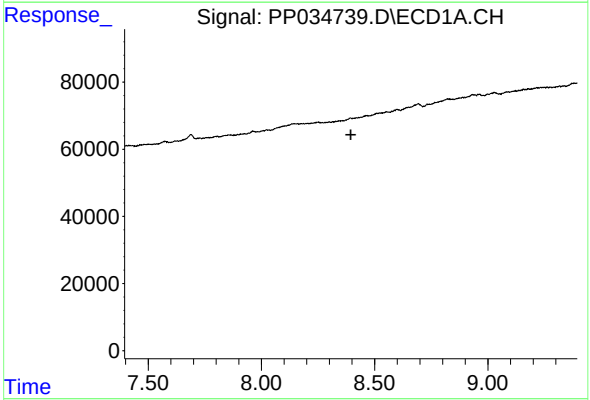
R.T.: 7.687 min
Delta R.T.: 0.014 min
Response: 21564
Conc: 4.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



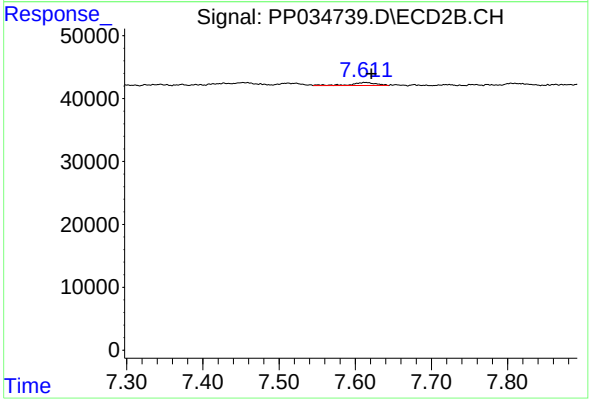
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



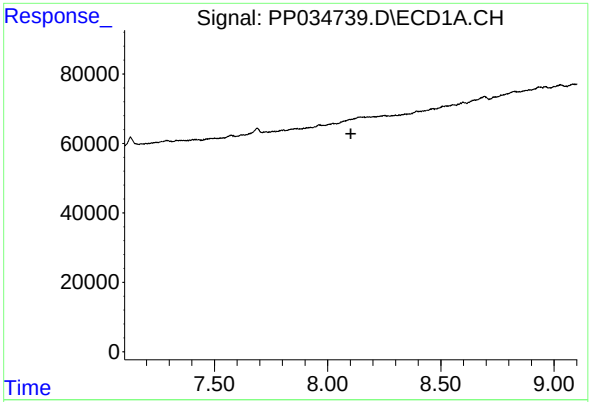
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



#30 AR-1254-5

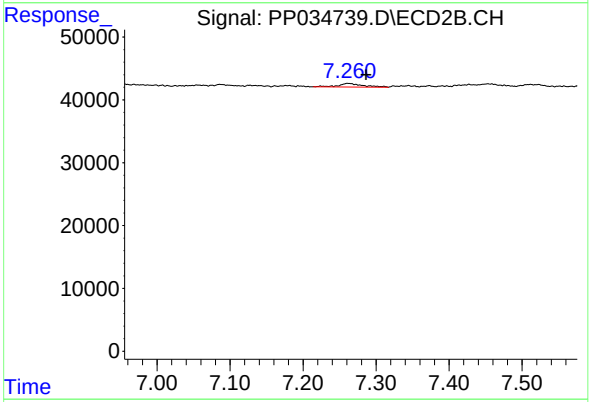
R.T.: 7.613 min
Delta R.T.: -0.009 min
Response: 11453
Conc: 5.64 ng/ml



#32 AR-1260-2

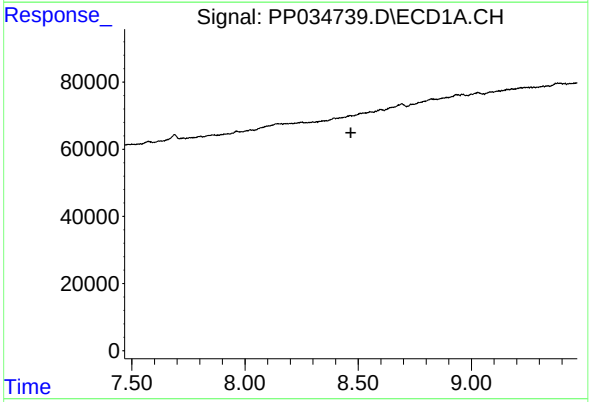
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



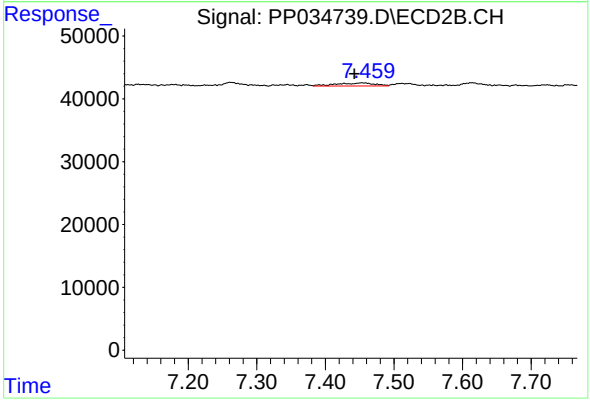
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.025 min
Response: 13157
Conc: 7.28 ng/ml



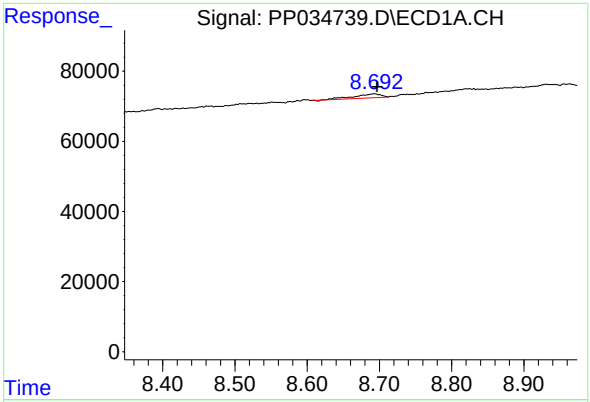
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

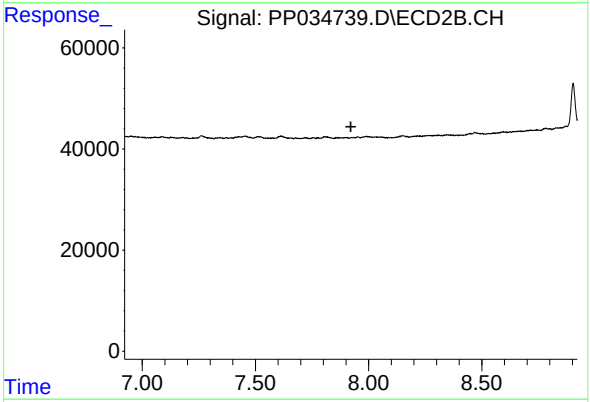
R.T.: 7.459 min
Delta R.T.: 0.016 min
Response: 19479
Conc: 11.23 ng/ml



#34 AR-1260-4

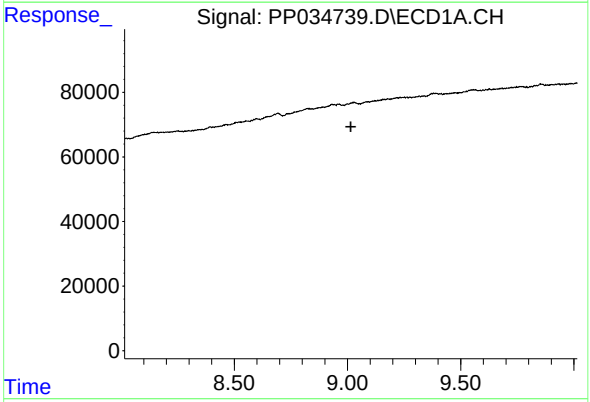
R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 28320
Conc: 8.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



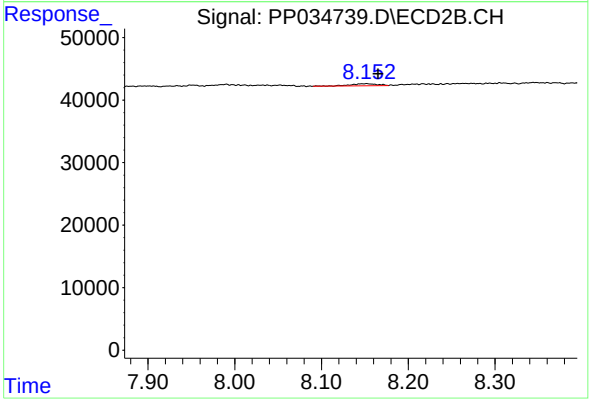
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.922 min
Response: 0
Conc: N.D.



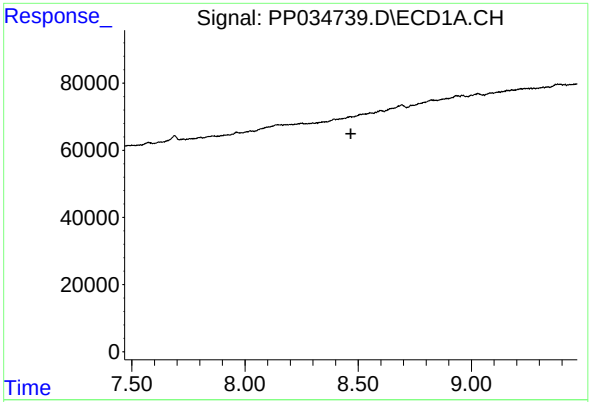
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

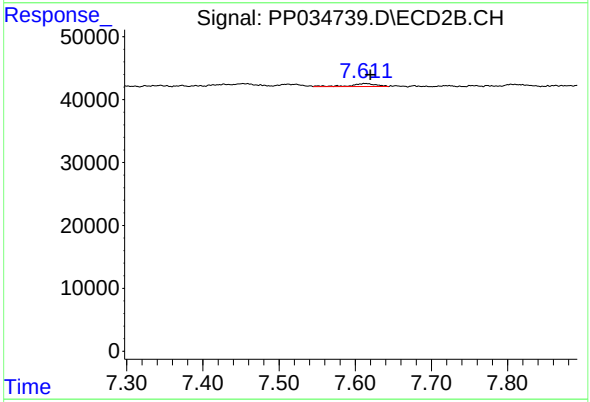
R.T.: 8.152 min
Delta R.T.: -0.013 min
Response: 7213
Conc: 2.11 ng/ml



#36 AR-1262-1

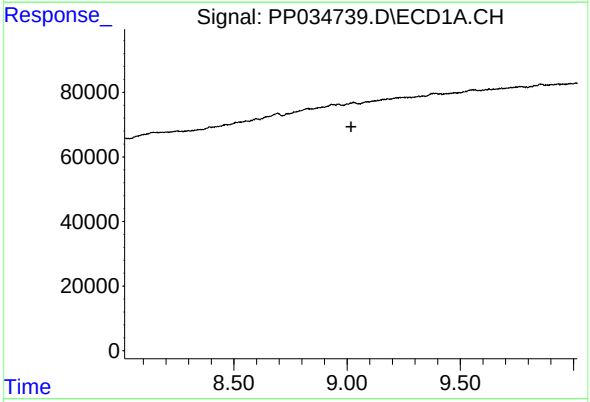
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



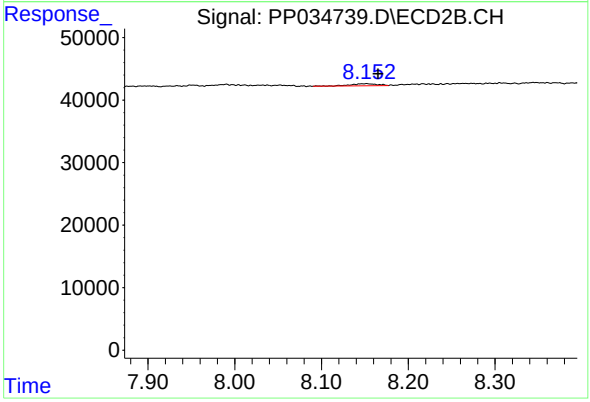
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 11453
Conc: 10.66 ng/ml



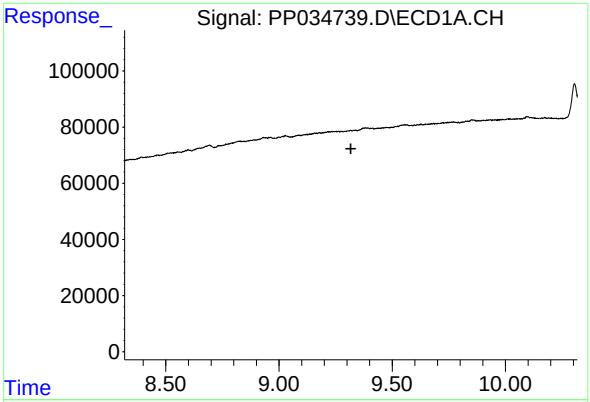
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

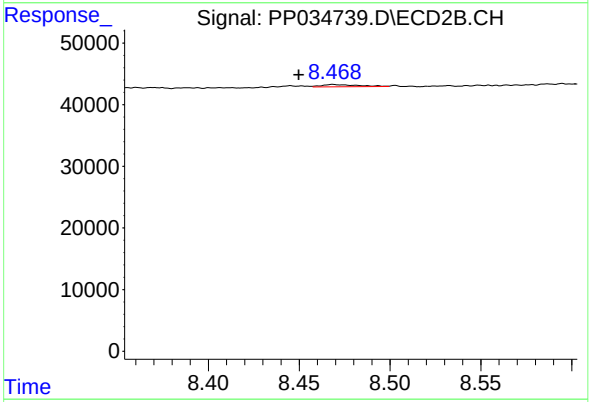
R.T.: 8.152 min
Delta R.T.: -0.013 min
Response: 7213
Conc: 2.10 ng/ml



#38 AR-1262-3

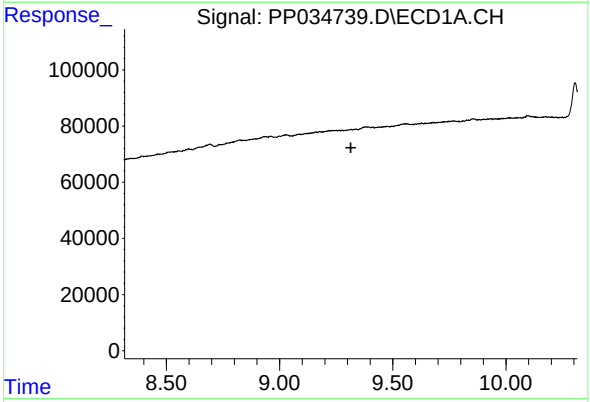
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



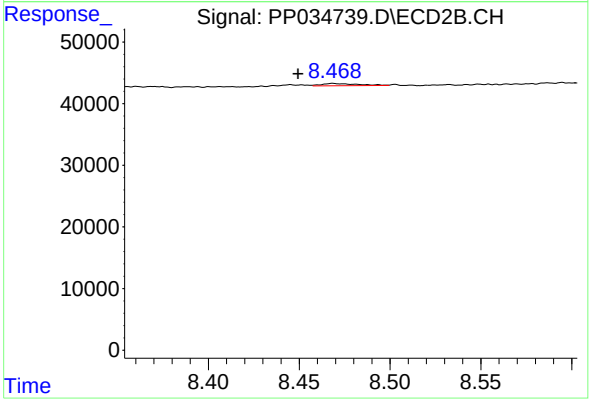
#38 AR-1262-3

R.T.: 8.469 min
Delta R.T.: 0.019 min
Response: 5026
Conc: 3.35 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.469 min
Delta R.T.: 0.019 min
Response: 5026
Conc: 1.16 ng/ml