Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 9:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 13:08:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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...	4.773	4.194	453543	685673	19.357	20.171	
2)	SA Decachlor...	10.609	9.430	243614	431474	21.643	20.403	
	Target Compounds							
9)	L2 AR-1221-2	5.121	0.000	6797	0	30.286	N.D.	#
20)	L4 AR-1242-5	7.058	0.000	14911	0	37.908	N.D.	#
24)	L5 AR-1248-4	7.008	0.000	13017	0	19.385	N.D.	#
25)	L5 AR-1248-5	7.058	0.000	14911	0	21.479	N.D.	#
26)	L6 AR-1254-1	6.994	0.000	15975	0	22.809	N.D.	#
27)	L6 AR-1254-2	7.215	0.000	13150	0	11.949	N.D.	#
28)	L6 AR-1254-3	7.612f	6.849f	24521	63273	20.721	30.485	#
29)	L6 AR-1254-4	7.873	0.000	4985	0	6.252	N.D.	#
30)	L6 AR-1254-5	8.288f	0.000	1735	0	1.839	N.D.	#
32)	L7 AR-1260-2	8.026	7.187	1022	-185	1.049	N.D.	#
33)	L7 AR-1260-3	8.358f	0.000	543	0	0.811	N.D.	#
36)	L8 AR-1262-1	8.358f	0.000	543	0	0.488	N.D.	#

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

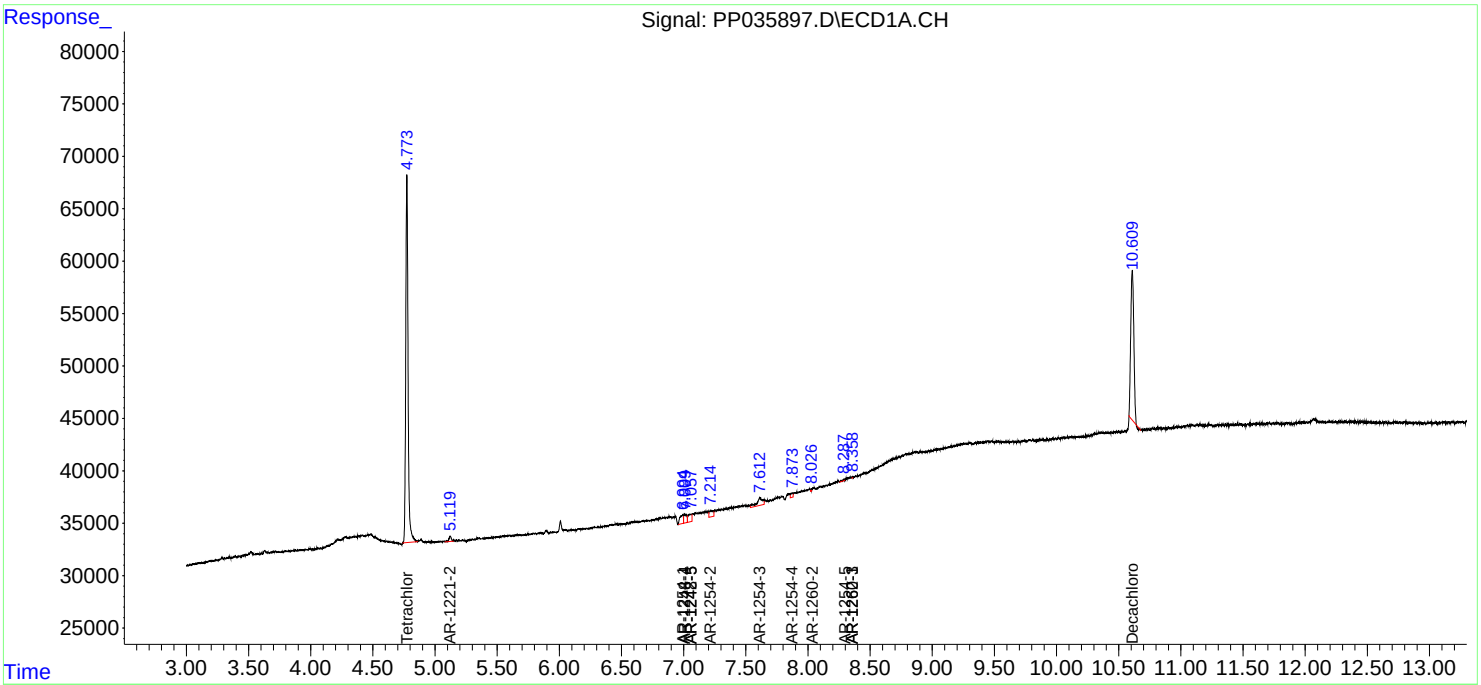
Quantitation Report (Not Reviewed)

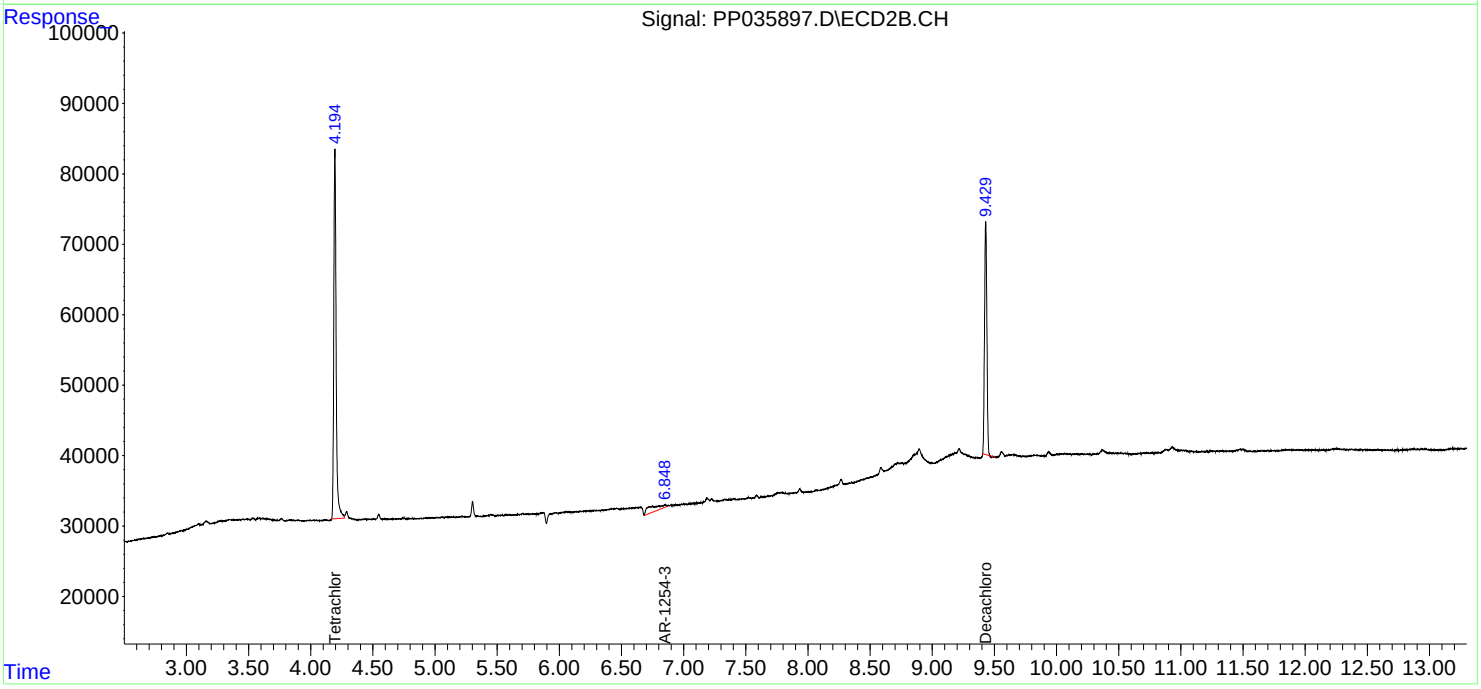
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
Data File : PP035897.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 9:29
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

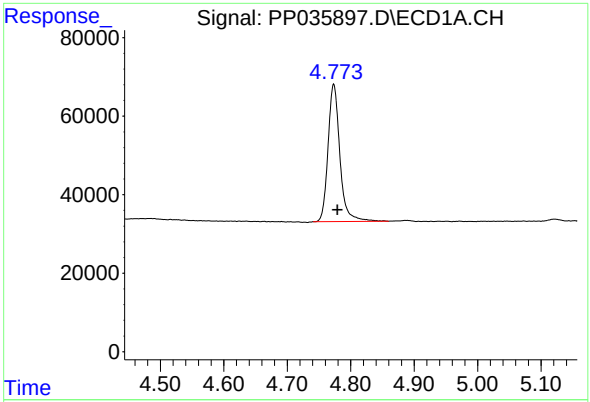
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 13:08:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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



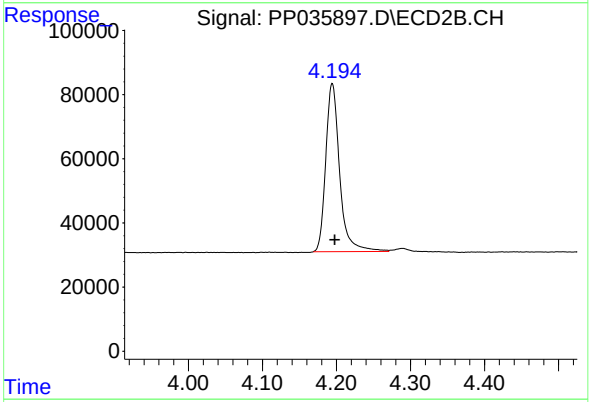




#1 Tetrachloro-m-xylene

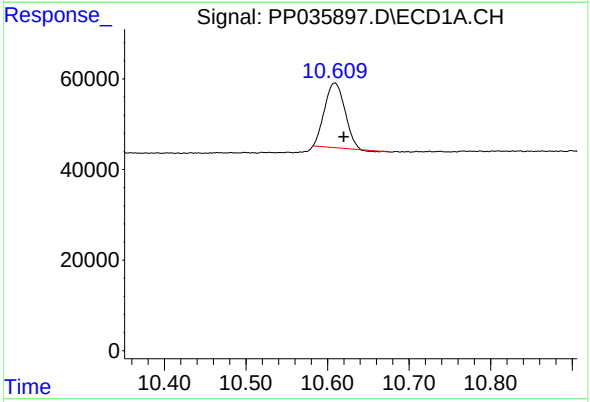
R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 453543
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



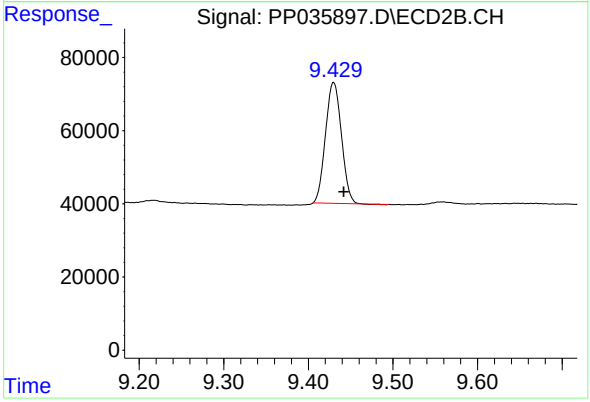
#1 Tetrachloro-m-xylene

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 685673
Conc: 20.17 ng/ml



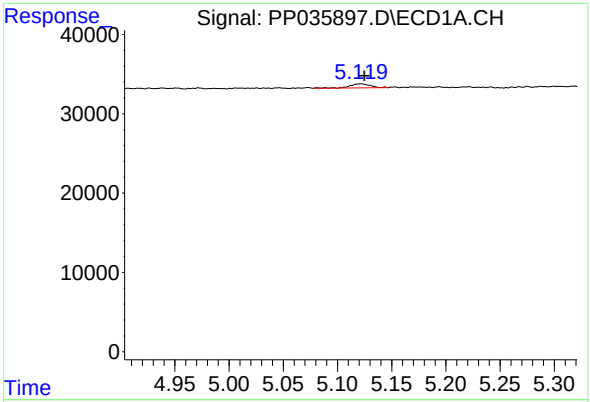
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.011 min
Response: 243614
Conc: 21.64 ng/ml



#2 Decachlorobiphenyl

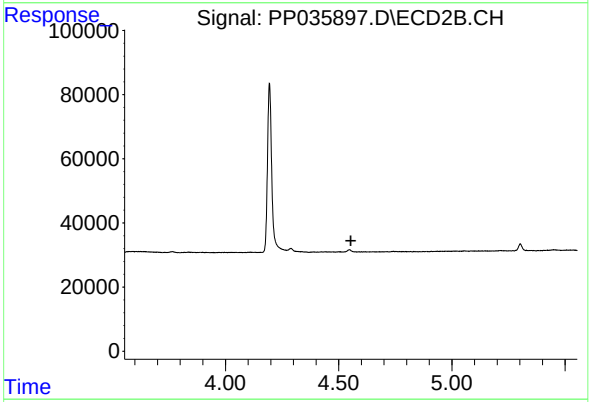
R.T.: 9.430 min
Delta R.T.: -0.012 min
Response: 431474
Conc: 20.40 ng/ml



#9 AR-1221-2

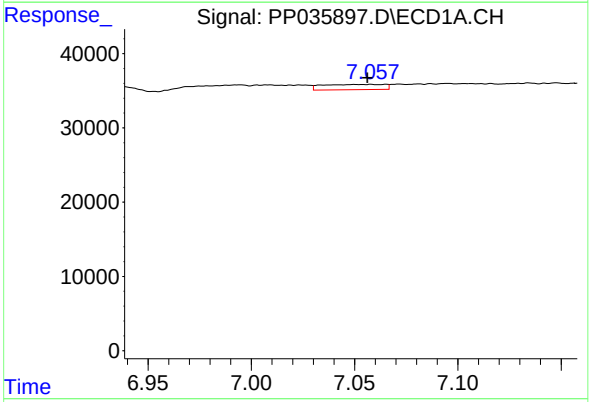
R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 6797
Conc: 30.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



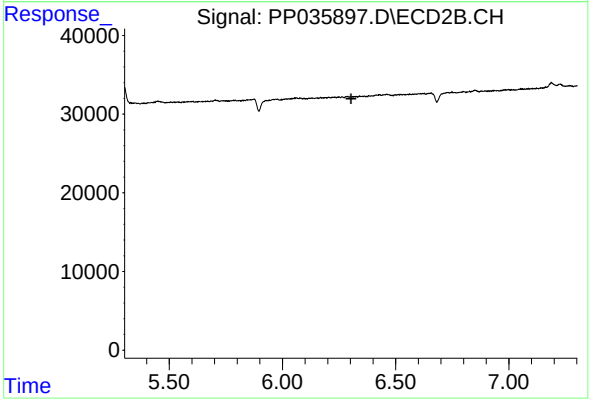
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



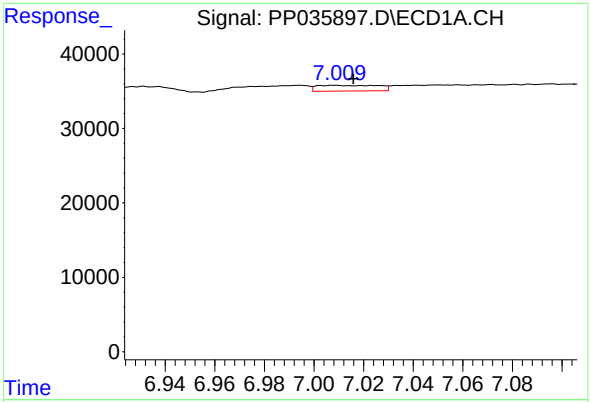
#20 AR-1242-5

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 14911
Conc: 37.91 ng/ml



#20 AR-1242-5

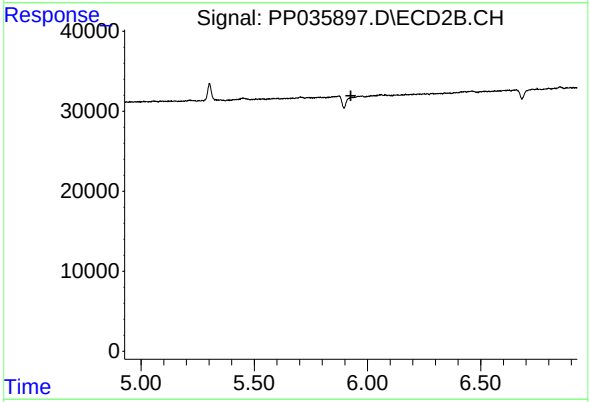
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#24 AR-1248-4

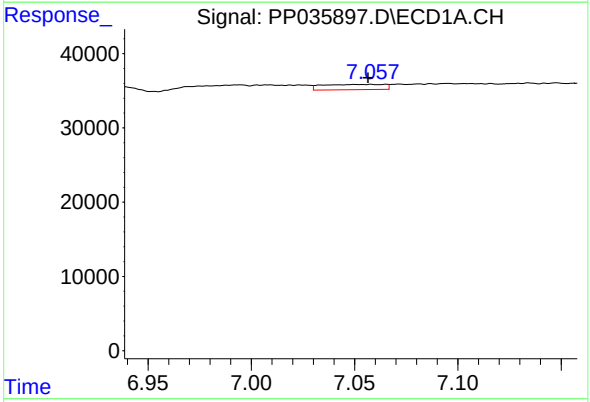
R.T.: 7.008 min
Delta R.T.: -0.007 min
Response: 13017
Conc: 19.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



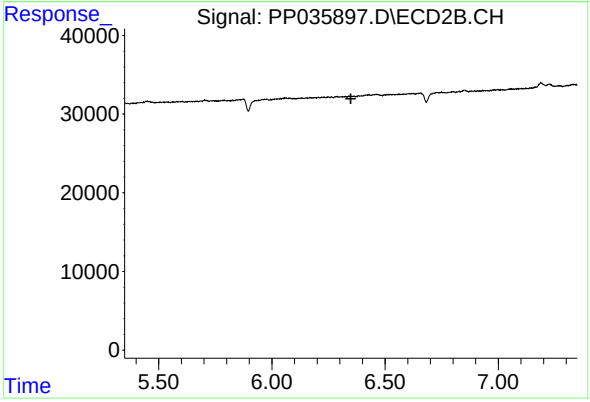
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



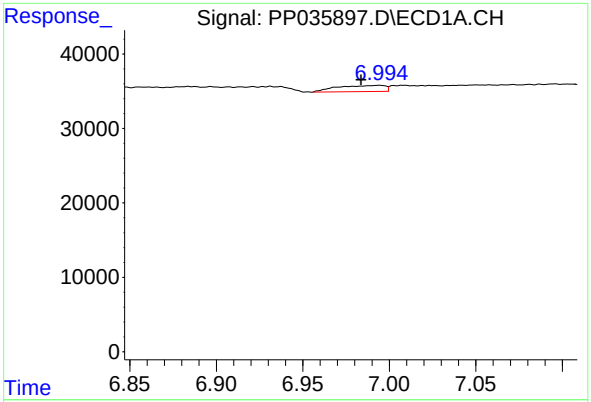
#25 AR-1248-5

R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 14911
Conc: 21.48 ng/ml



#25 AR-1248-5

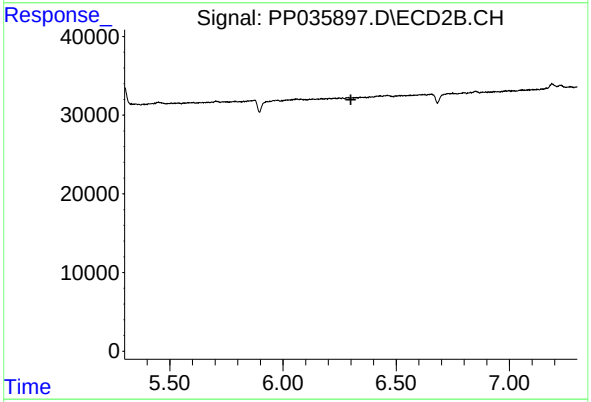
R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#26 AR-1254-1

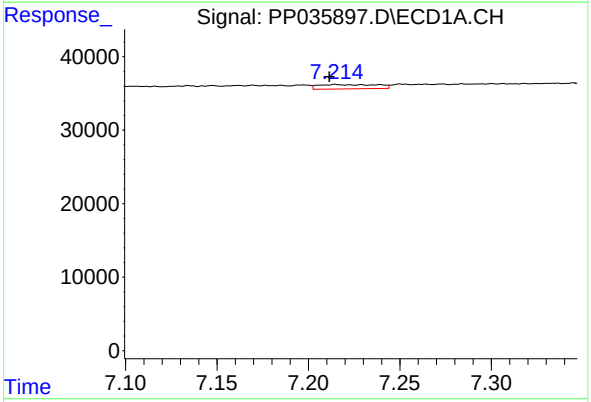
R.T.: 6.994 min
Delta R.T.: 0.011 min
Response: 15975
Conc: 22.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



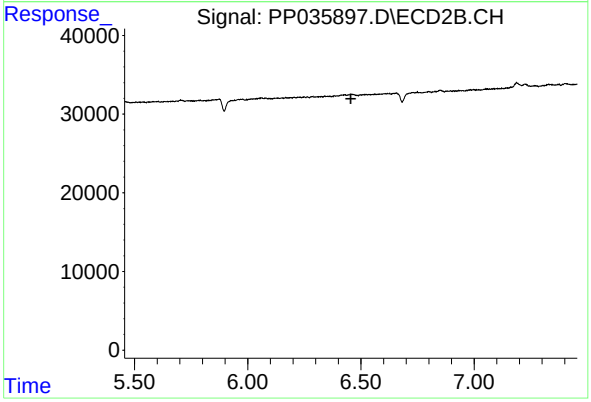
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.300 min
Response: 0
Conc: N.D.



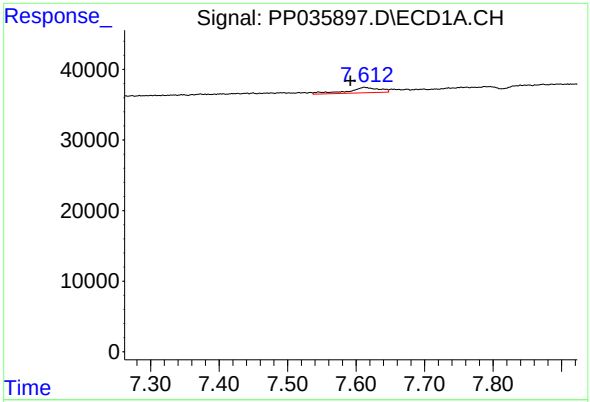
#27 AR-1254-2

R.T.: 7.215 min
Delta R.T.: 0.003 min
Response: 13150
Conc: 11.95 ng/ml



#27 AR-1254-2

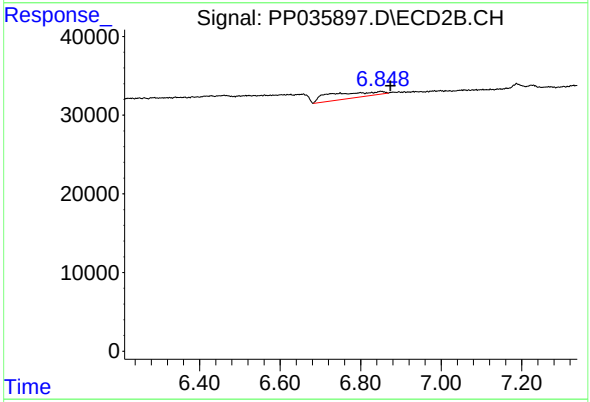
R.T.: 0.000 min
Exp R.T. : 6.456 min
Response: 0
Conc: N.D.



#28 AR-1254-3

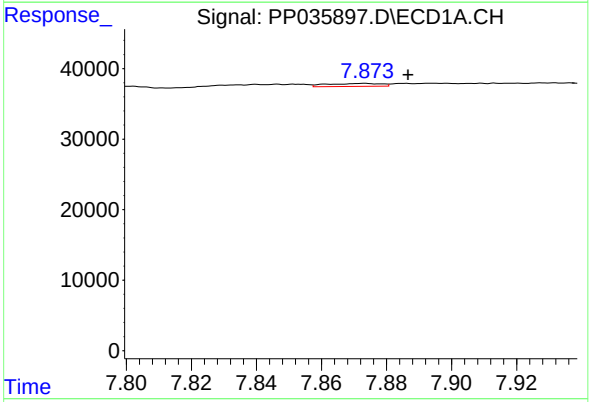
R.T.: 7.612 min
Delta R.T.: 0.021 min
Response: 24521
Conc: 20.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



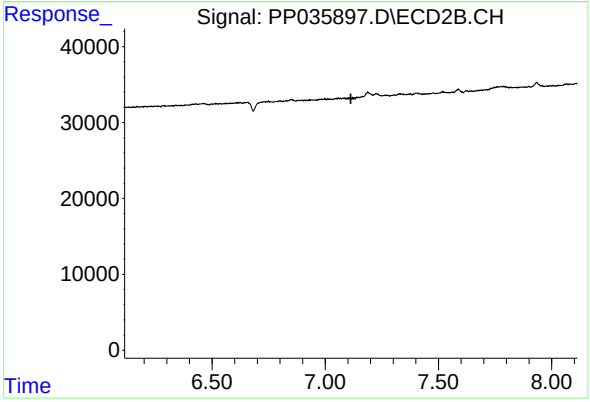
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: -0.025 min
Response: 63273
Conc: 30.49 ng/ml



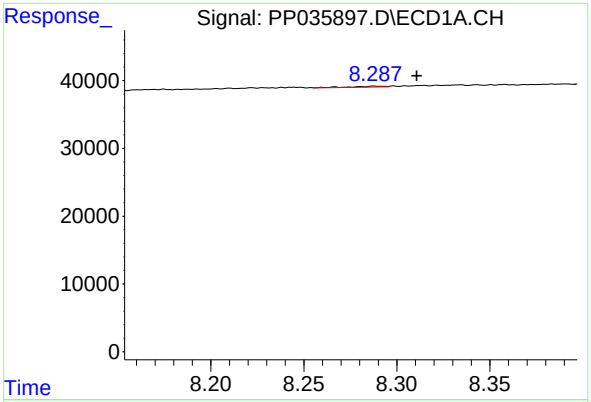
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.014 min
Response: 4985
Conc: 6.25 ng/ml



#29 AR-1254-4

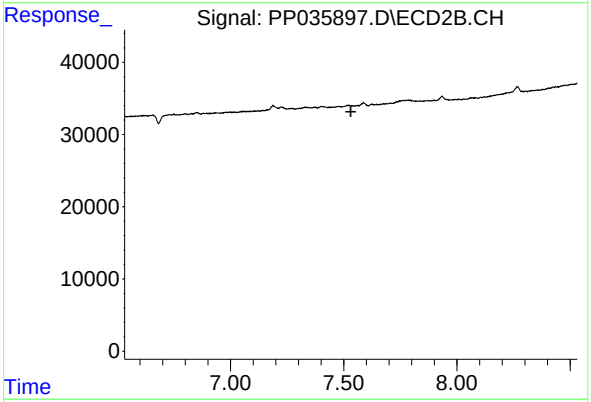
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#30 AR-1254-5

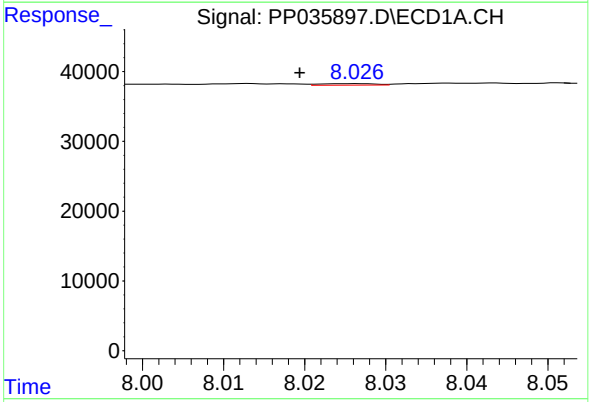
R.T.: 8.288 min
Delta R.T.: -0.023 min
Response: 1735
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



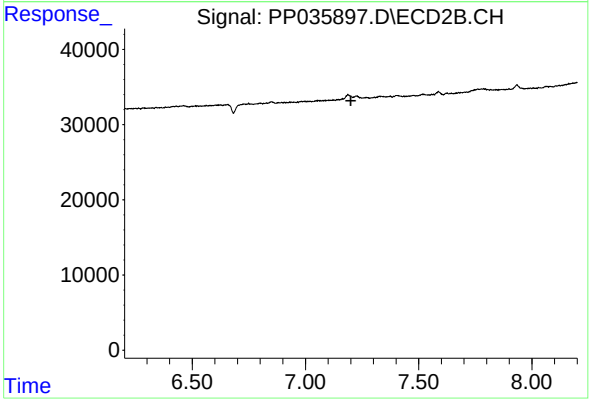
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.



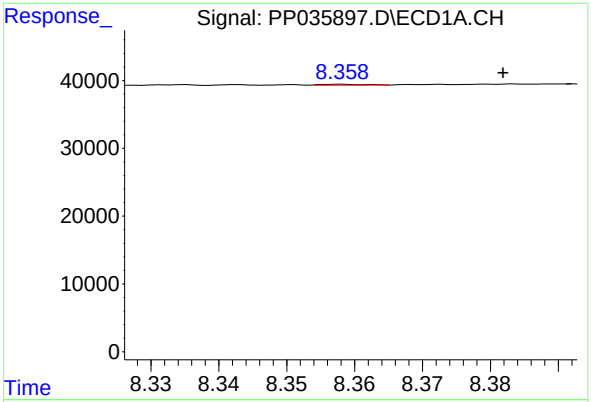
#32 AR-1260-2

R.T.: 8.026 min
Delta R.T.: 0.007 min
Response: 1022
Conc: 1.05 ng/ml



#32 AR-1260-2

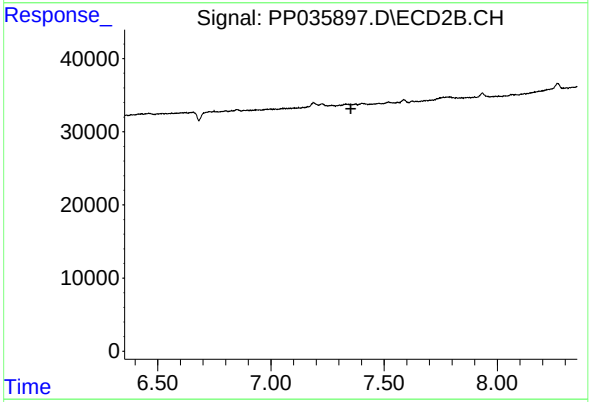
R.T.: 7.187 min
Delta R.T.: -0.013 min
Response: -185
Conc: N.D.



#33 AR-1260-3

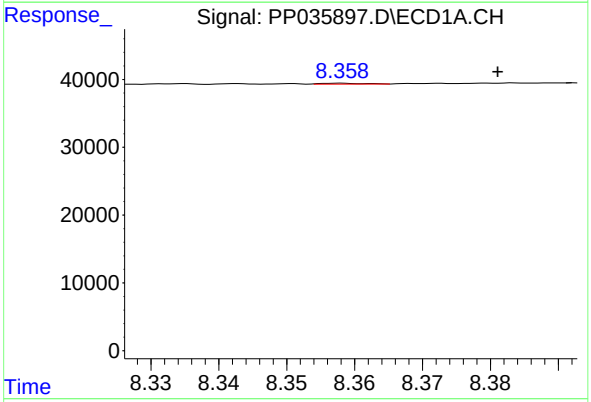
R.T.: 8.358 min
Delta R.T.: -0.024 min
Response: 543
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



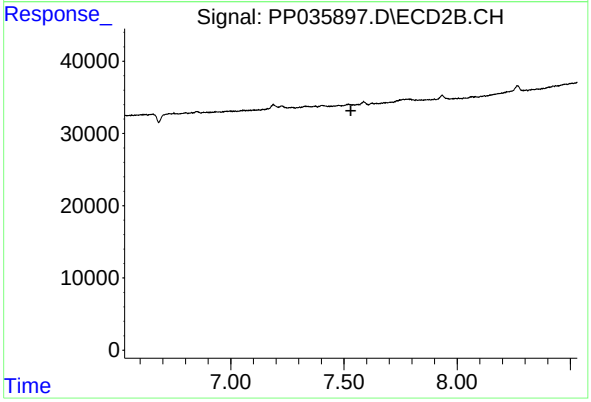
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.358 min
Delta R.T.: -0.023 min
Response: 543
Conc: 0.49 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.531 min
Response: 0
Conc: N.D.