Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060921\
Data File : PP036316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2021 16:32
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: Jun 10 06:53:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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...	4.972	3.962	842150	563326	18.921	20.184	
2)	SA Decachlor...	11.006	9.272	831641	493199	19.460	21.498	
	Target Compounds							
9)	L2 AR-1221-2	5.322	0.000	13168	0	31.592	N.D.	#
15)	L3 AR-1232-5	6.579	0.000	21747	0	67.658	N.D.	#
20)	L4 AR-1242-5	7.260	6.115f	4553	25058	4.776	38.722	#
22)	L5 AR-1248-2	6.579	0.000	21747	0	18.190	N.D.	#
24)	L5 AR-1248-4	7.239	0.000	5480	0	3.441	N.D.	#
25)	L5 AR-1248-5	7.260	6.115f	4553	25058	2.916	28.495	#
26)	L6 AR-1254-1	7.207	6.115f	74939	25058	46.255	19.175	#
28)	L6 AR-1254-3	7.828f	6.698f	27532	48018	10.436	25.220	#
29)	L6 AR-1254-4	8.082f	0.000	12795	0	6.339	N.D.	#
30)	L6 AR-1254-5	8.552f	0.000	12192	0	5.373	N.D.	#
32)	L7 AR-1260-2	8.262f	0.000	15790	0	6.463	N.D.	#
38)	L8 AR-1262-3	0.000	8.169	0	56809	N.D.	47.809	#
41)	L9 AR-1268-1	0.000	8.169f	0	56809	N.D.	16.726	#

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

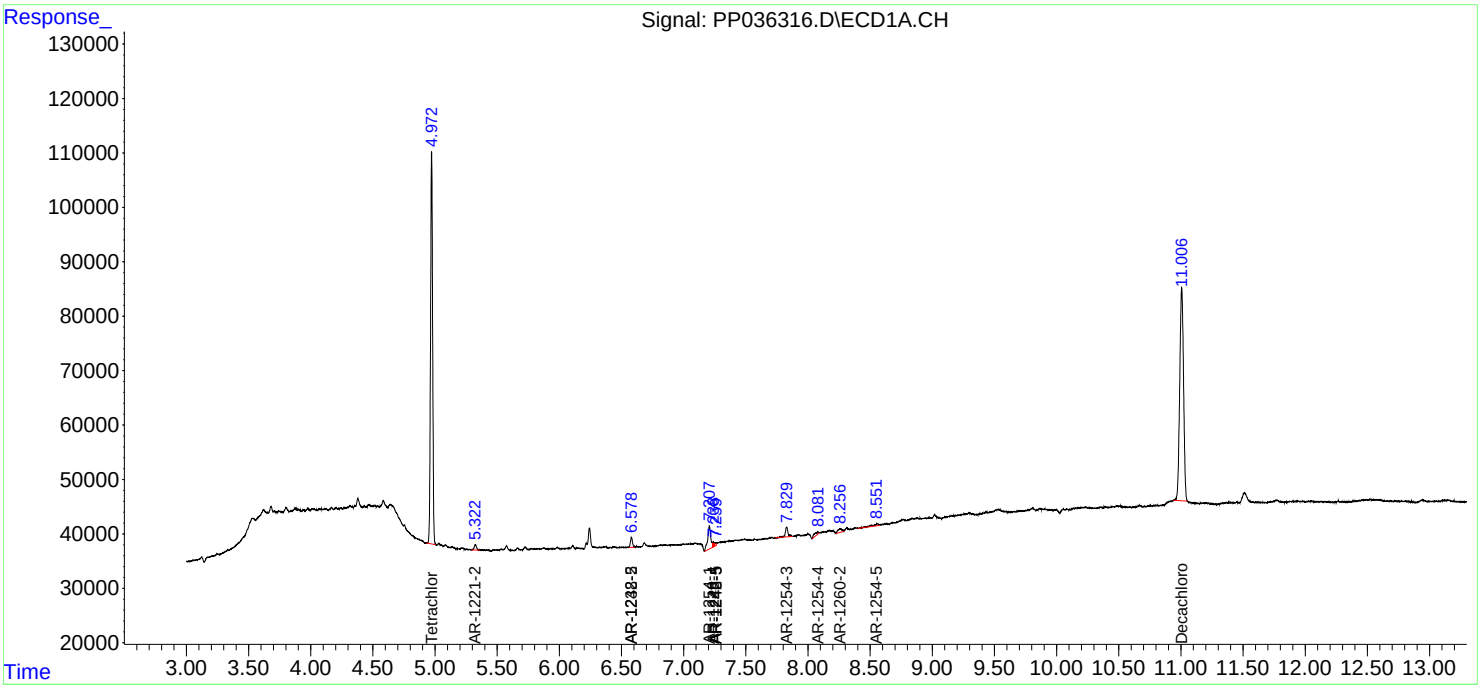
Quantitation Report (Not Reviewed)

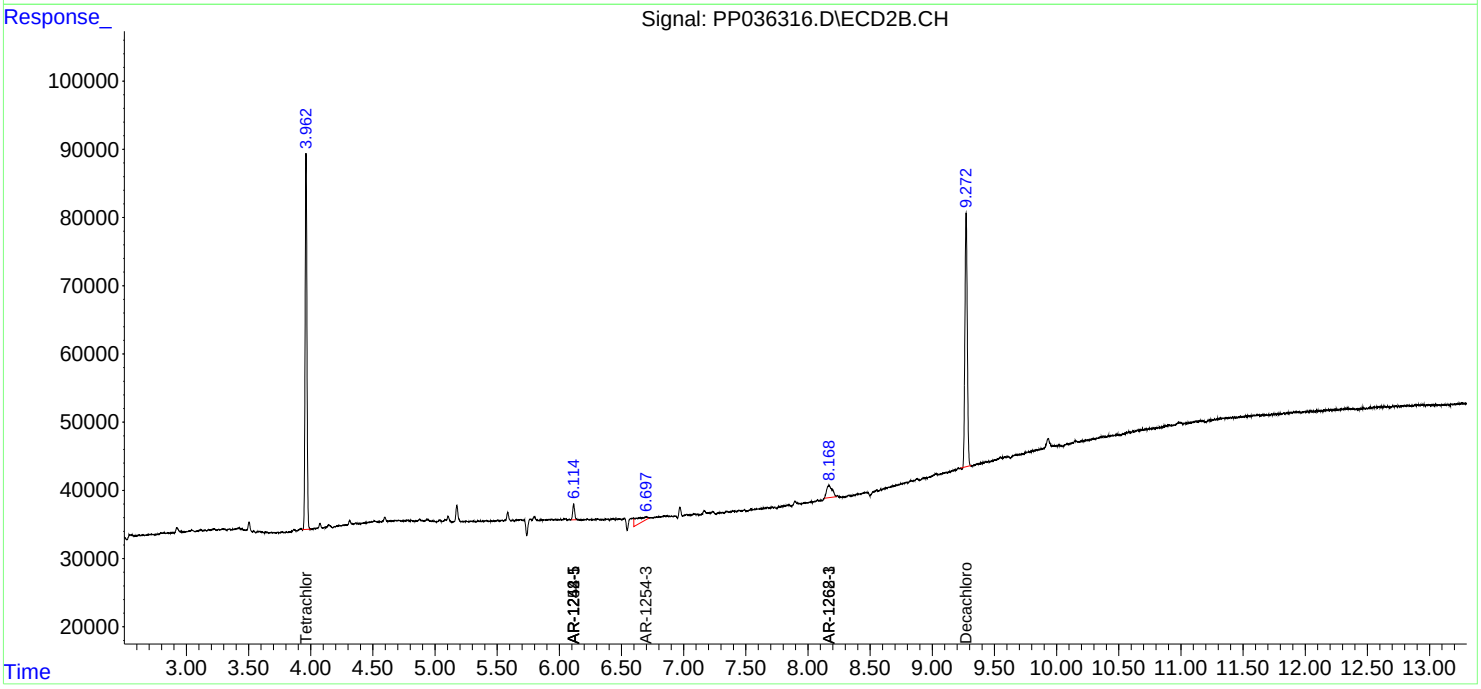
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060921\
Data File : PP036316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2021 16:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

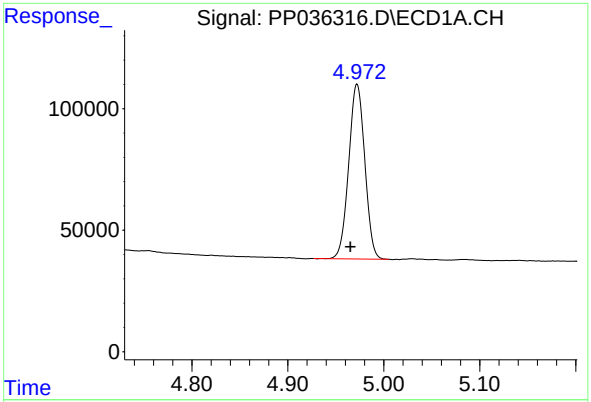
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 06:53:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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



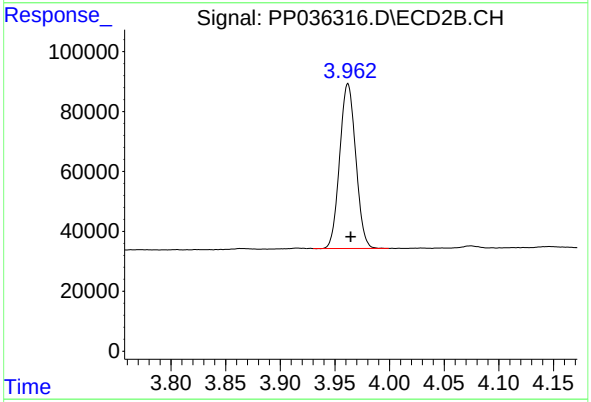




#1 Tetrachloro-m-xylene

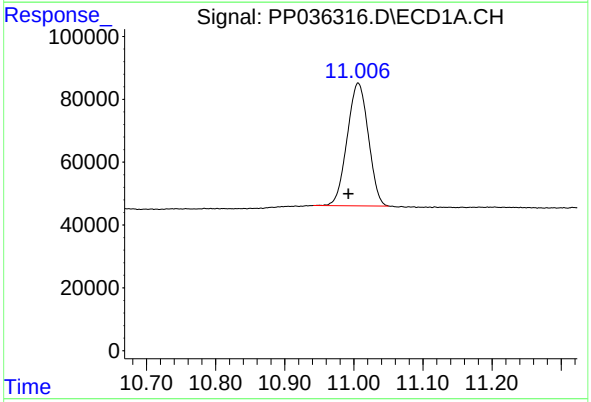
R.T.: 4.972 min
Delta R.T.: 0.007 min
Response: 842150
Conc: 18.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



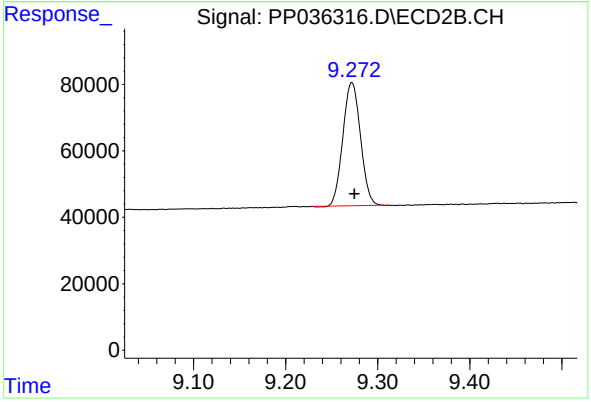
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.003 min
Response: 563326
Conc: 20.18 ng/ml



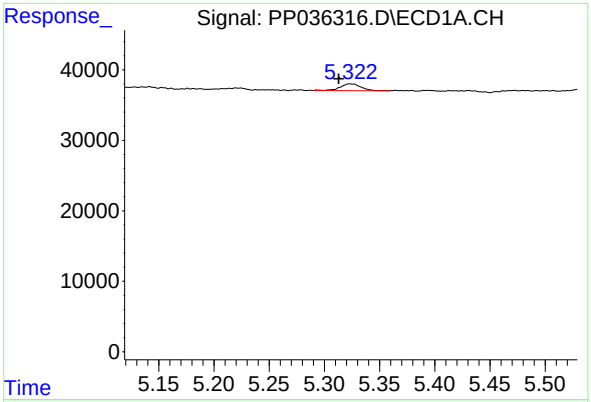
#2 Decachlorobiphenyl

R.T.: 11.006 min
Delta R.T.: 0.014 min
Response: 831641
Conc: 19.46 ng/ml



#2 Decachlorobiphenyl

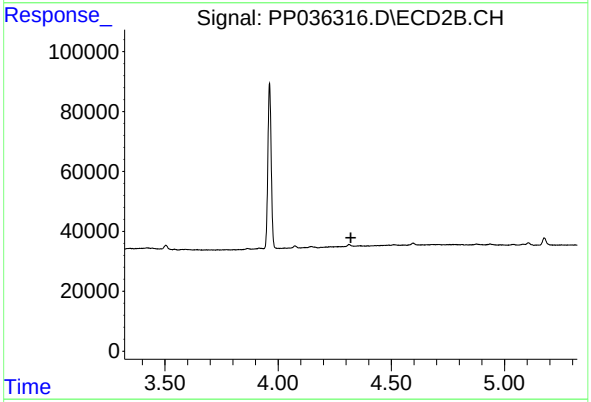
R.T.: 9.272 min
Delta R.T.: -0.003 min
Response: 493199
Conc: 21.50 ng/ml



#9 AR-1221-2

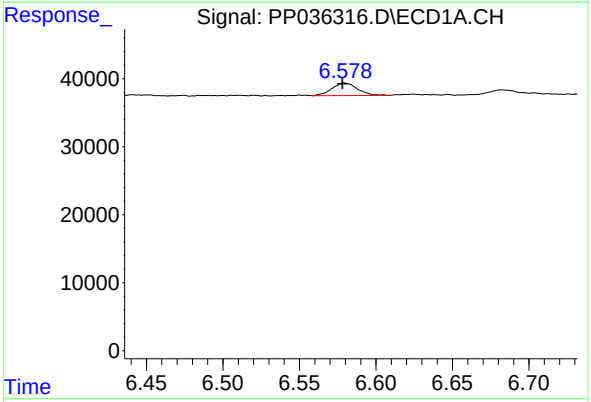
R.T.: 5.322 min
Delta R.T.: 0.009 min
Response: 13168
Conc: 31.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



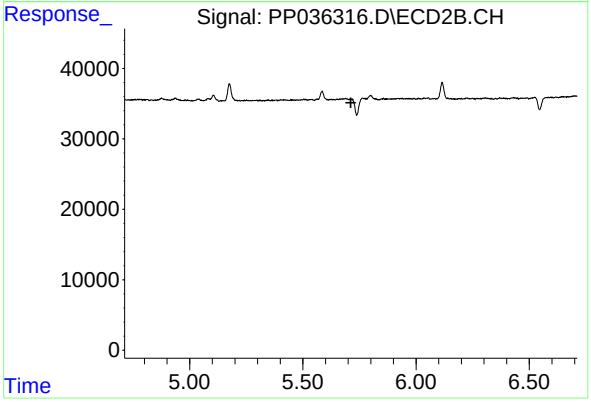
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



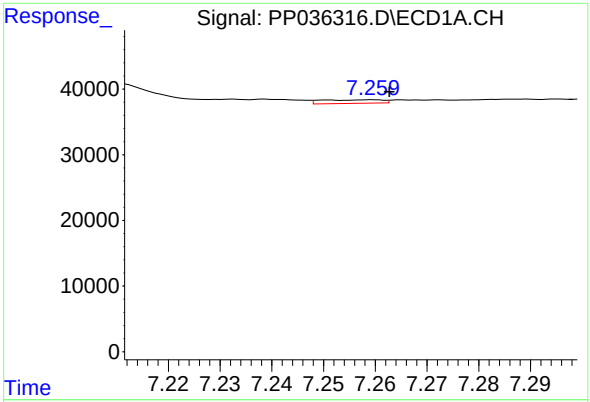
#15 AR-1232-5

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 21747
Conc: 67.66 ng/ml



#15 AR-1232-5

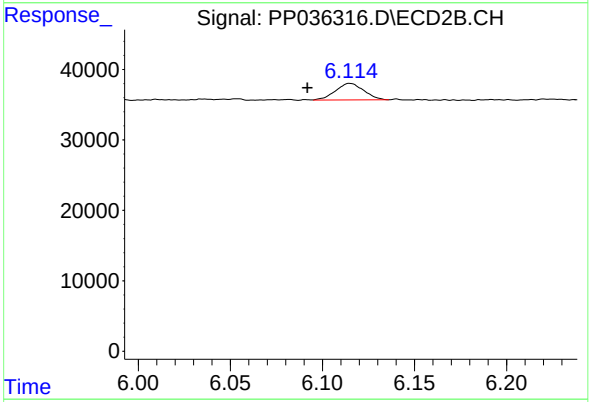
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#20 AR-1242-5

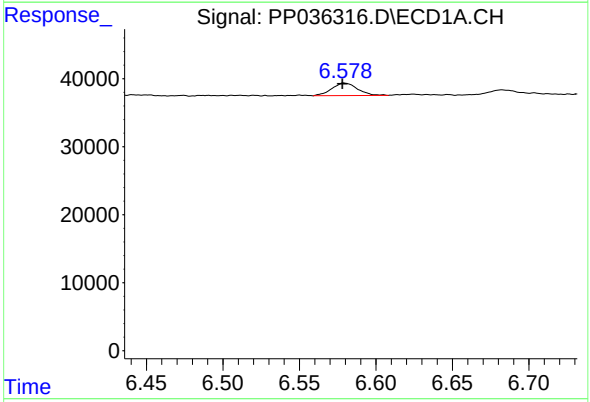
R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 4553
Conc: 4.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



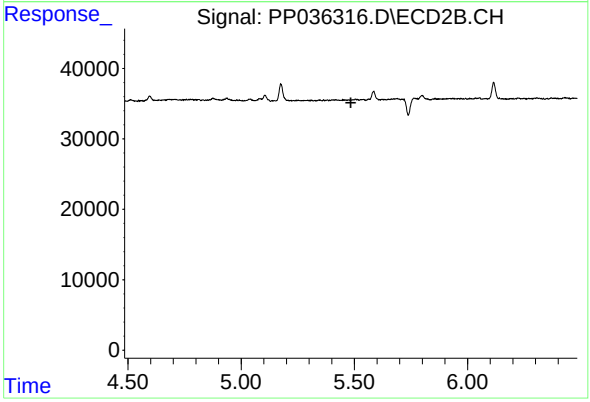
#20 AR-1242-5

R.T.: 6.115 min
Delta R.T.: 0.023 min
Response: 25058
Conc: 38.72 ng/ml



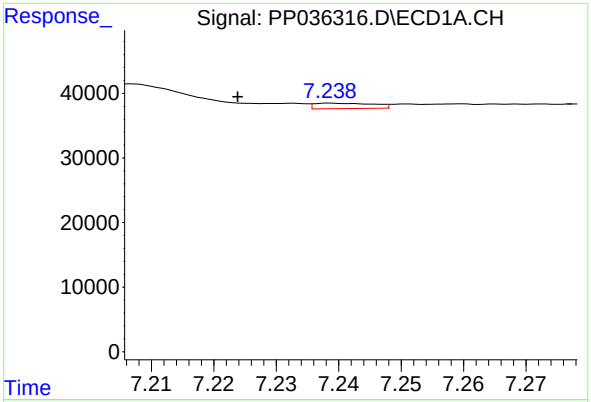
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.001 min
Response: 21747
Conc: 18.19 ng/ml



#22 AR-1248-2

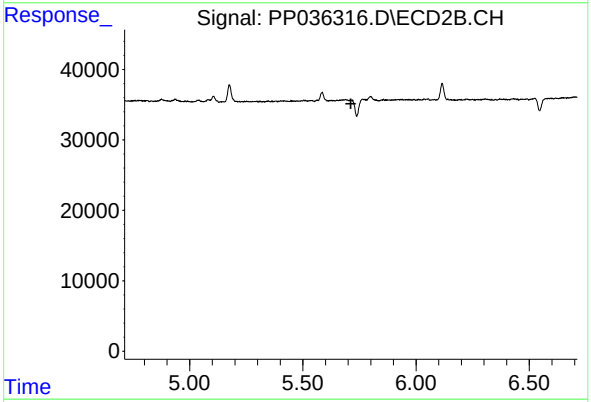
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.



#24 AR-1248-4

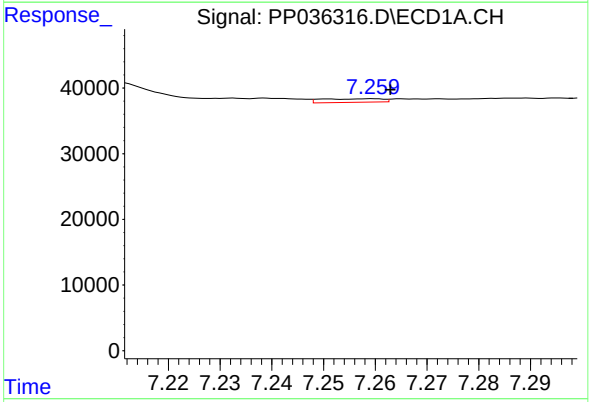
R.T.: 7.239 min
Delta R.T.: 0.015 min
Response: 5480
Conc: 3.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



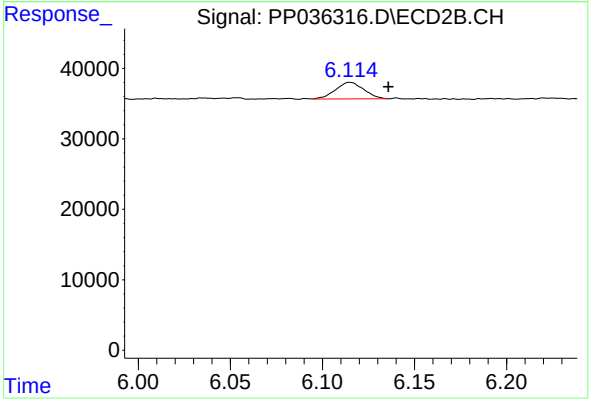
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



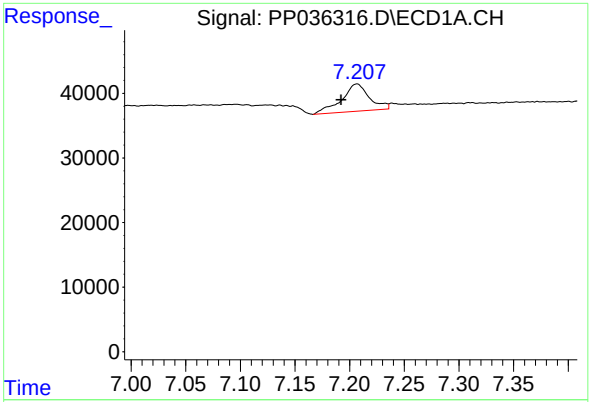
#25 AR-1248-5

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 4553
Conc: 2.92 ng/ml



#25 AR-1248-5

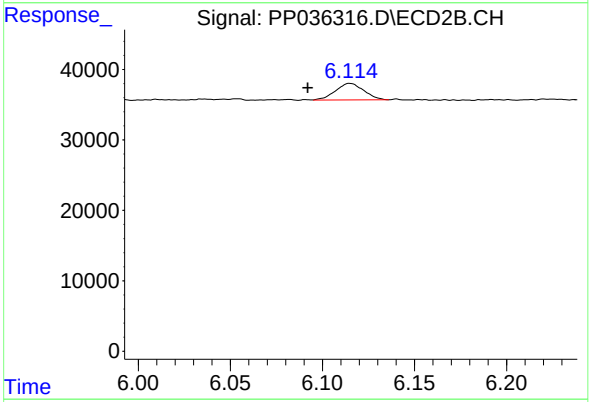
R.T.: 6.115 min
Delta R.T.: -0.021 min
Response: 25058
Conc: 28.49 ng/ml



#26 AR-1254-1

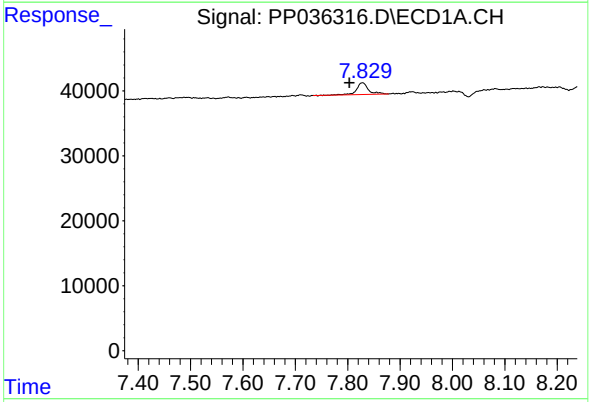
R.T.: 7.207 min
Delta R.T.: 0.015 min
Response: 74939
Conc: 46.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



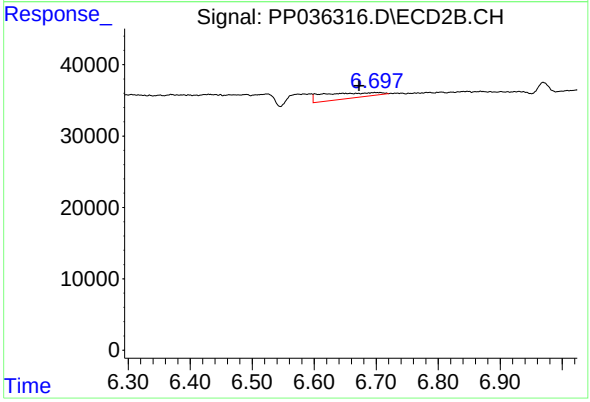
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.023 min
Response: 25058
Conc: 19.18 ng/ml



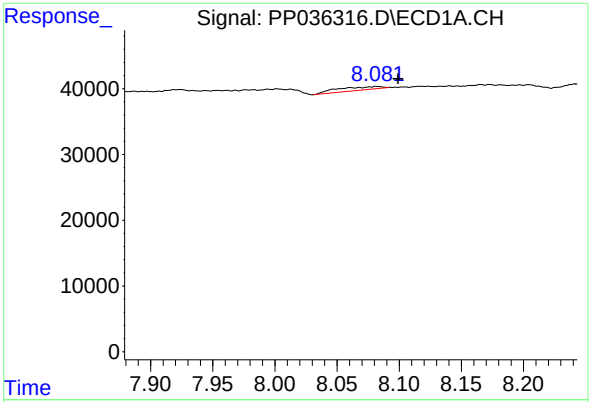
#28 AR-1254-3

R.T.: 7.828 min
Delta R.T.: 0.025 min
Response: 27532
Conc: 10.44 ng/ml



#28 AR-1254-3

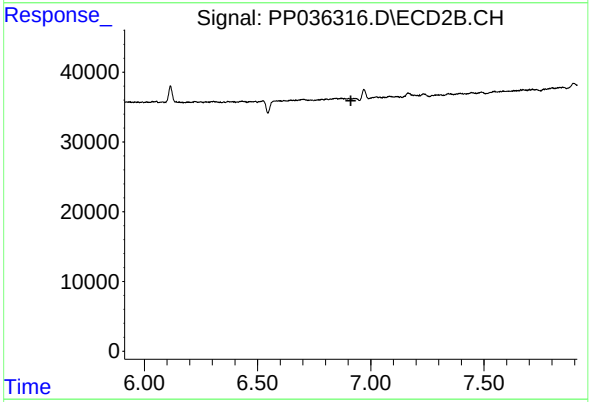
R.T.: 6.698 min
Delta R.T.: 0.025 min
Response: 48018
Conc: 25.22 ng/ml



#29 AR-1254-4

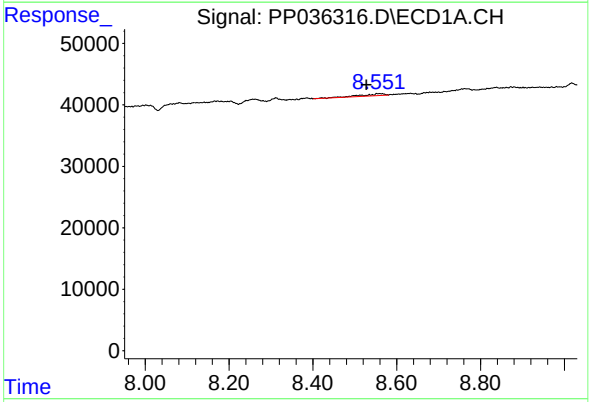
R.T.: 8.082 min
Delta R.T.: -0.017 min
Response: 12795
Conc: 6.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



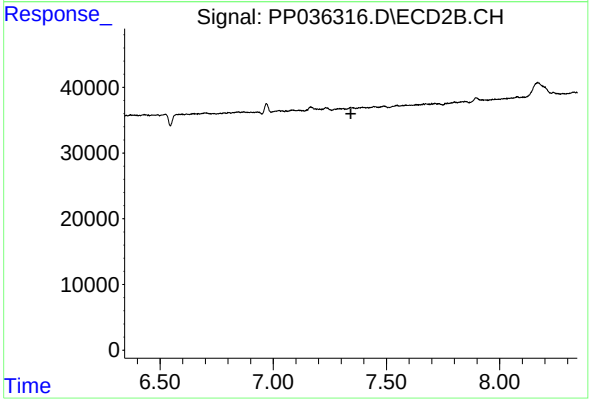
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



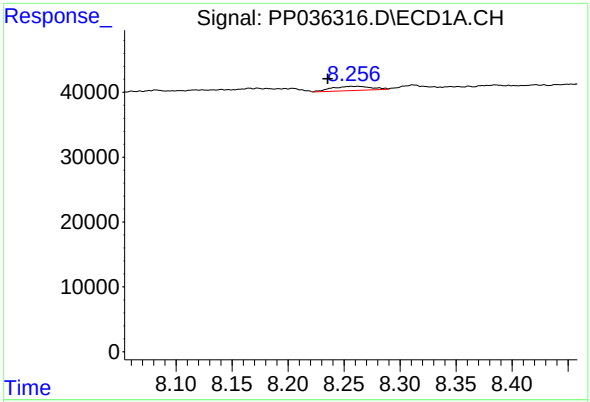
#30 AR-1254-5

R.T.: 8.552 min
Delta R.T.: 0.025 min
Response: 12192
Conc: 5.37 ng/ml



#30 AR-1254-5

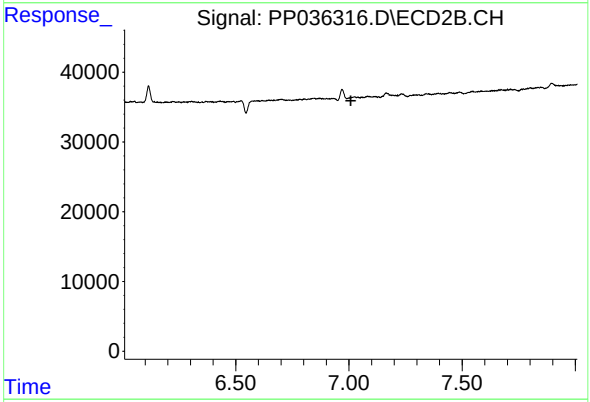
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#32 AR-1260-2

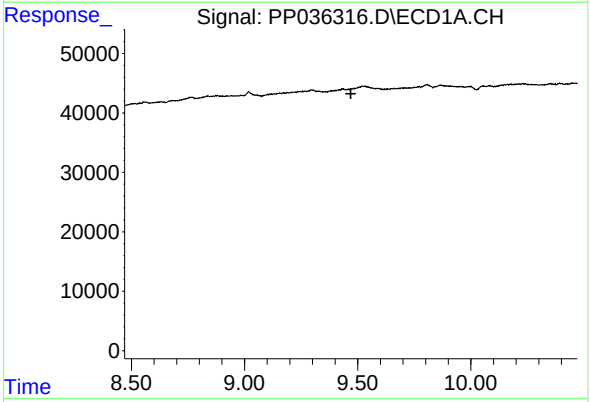
R.T.: 8.262 min
Delta R.T.: 0.027 min
Response: 15790
Conc: 6.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



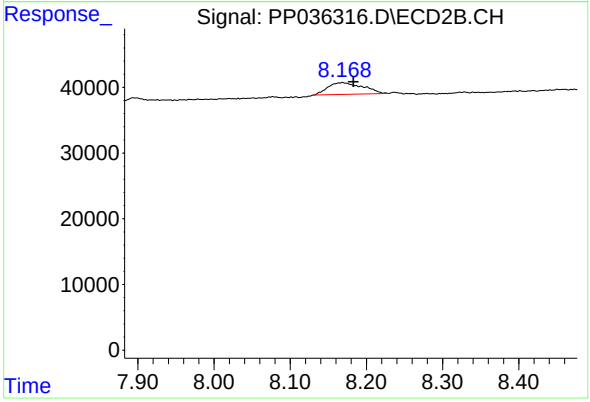
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



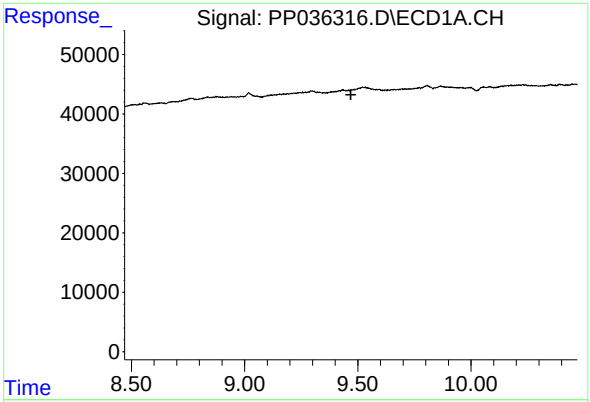
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

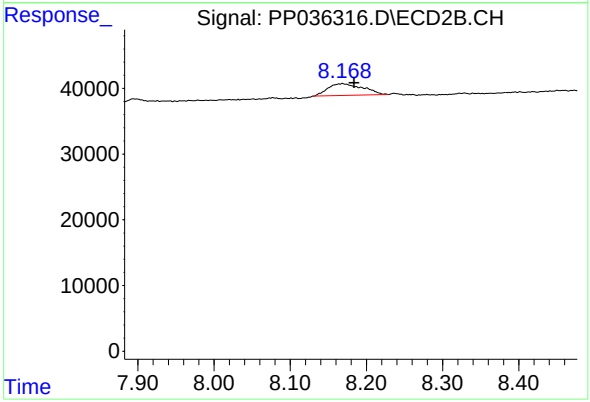
R.T.: 8.169 min
Delta R.T.: -0.014 min
Response: 56809
Conc: 47.81 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.169 min
Delta R.T.: -0.015 min
Response: 56809
Conc: 16.73 ng/ml