Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
Data File : PP035481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 16:22
Operator : DD\AJ
Sample : M2245-01 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:02:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 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...	4.790	4.208	194432	134002	3.829	3.936	
2)	SA Decachlor...	10.646	9.462	160003	85844	3.940	4.430	
	Target Compounds							
3)	L1 AR-1016-1	6.089	0.000	24722	0	14.289	N.D.	#
16)	L4 AR-1242-1	6.089	0.000	24722	0	19.526	N.D.	#
21)	L5 AR-1248-1	6.089	0.000	24722	0	25.336	N.D.	#
27)	L6 AR-1254-2	0.000	6.466	0	16265	N.D.	12.285	#
28)	L6 AR-1254-3	7.603	6.887	8274	20063	2.815	9.887	#
29)	L6 AR-1254-4	7.894	0.000	13730	0	6.656	N.D.	#
30)	L6 AR-1254-5	8.322	7.543	15997	16618	6.762	8.877	#
32)	L7 AR-1260-2	8.032	7.211	19526	13029	7.256	7.759	
34)	L7 AR-1260-4	8.625	0.000	1528	0	0.722	N.D.	#
36)	L8 AR-1262-1	0.000	7.543	0	16618	N.D.	17.423	#
39)	L8 AR-1262-4	0.000	8.431	0	28903	N.D.	13.003	#
42)	L9 AR-1268-2	0.000	8.431	0	28903	N.D.	9.165	#

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

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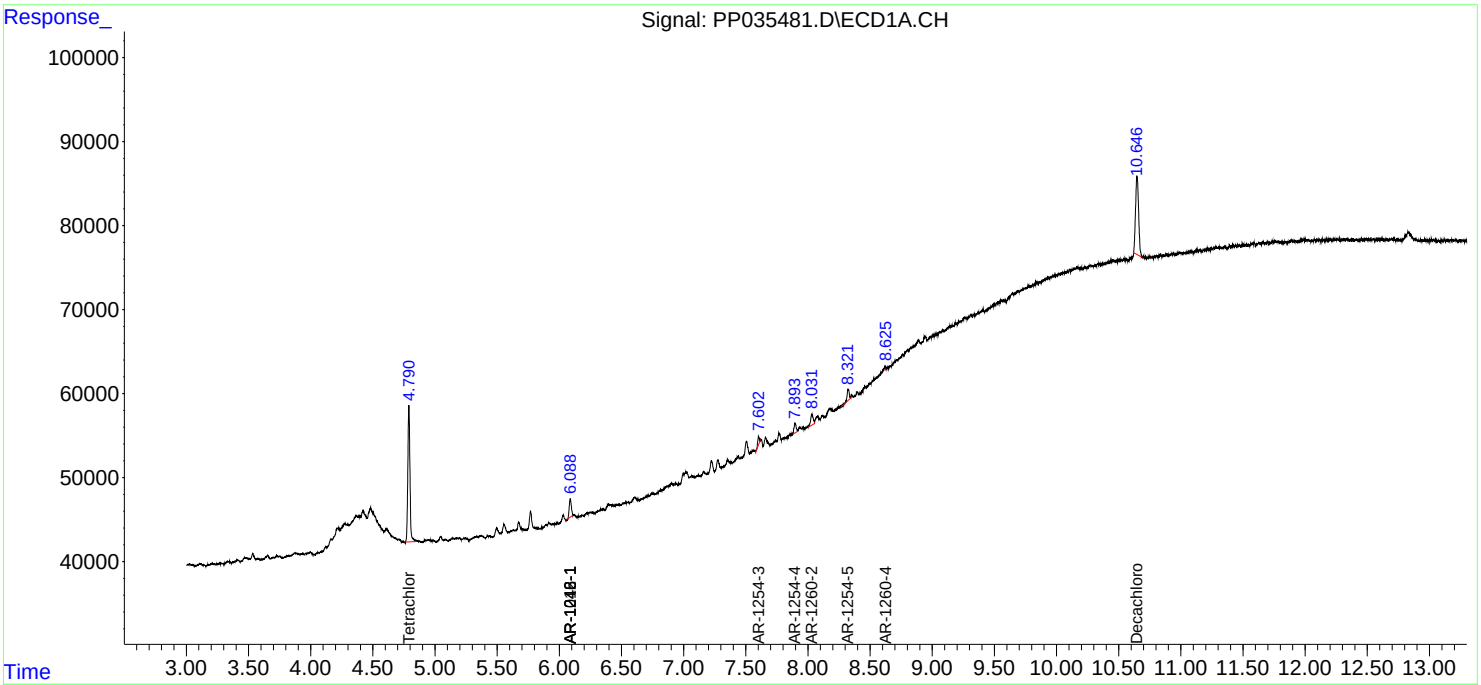
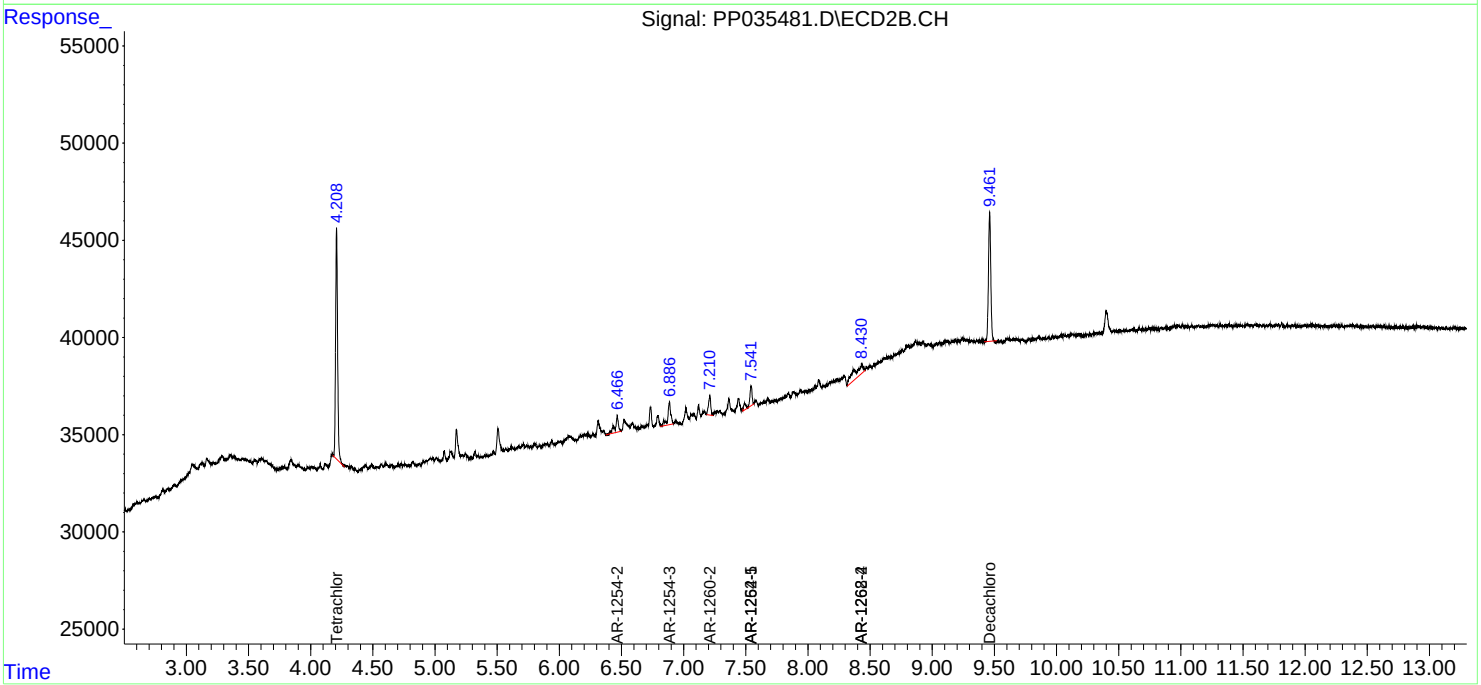
Data File : PP035481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2021 16:22
Operator : DD\AJ
Sample : M2245-01 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

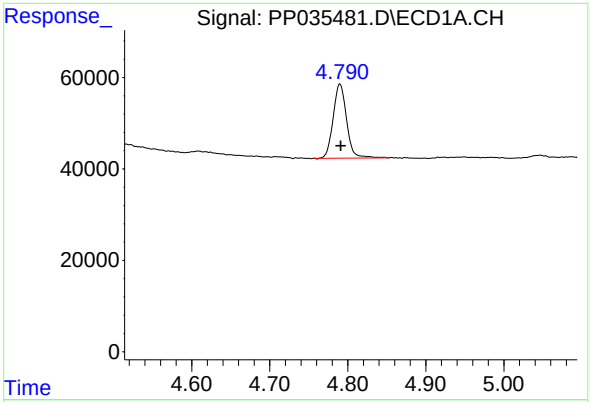
Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 03:02:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 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



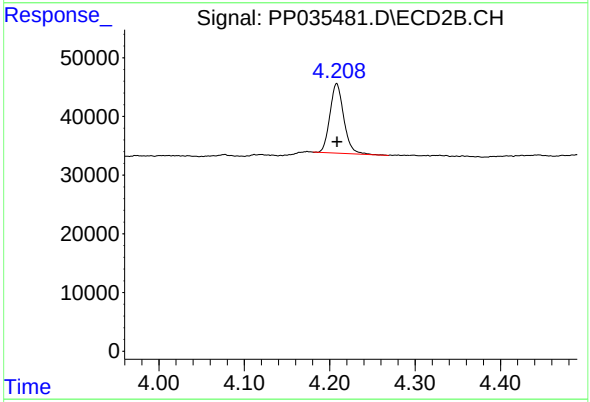




#1 Tetrachloro-m-xylene

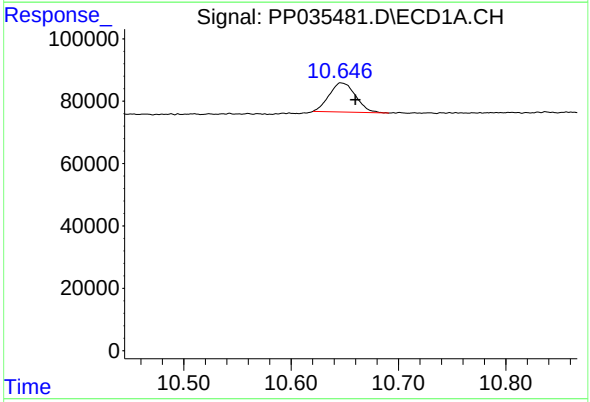
R.T.: 4.790 min
Delta R.T.: -0.001 min
Response: 194432
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



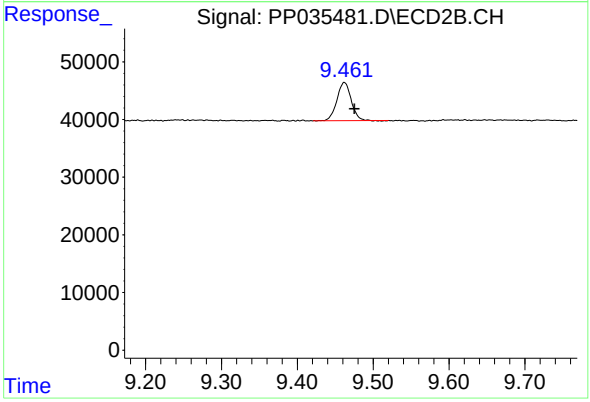
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 134002
Conc: 3.94 ng/ml



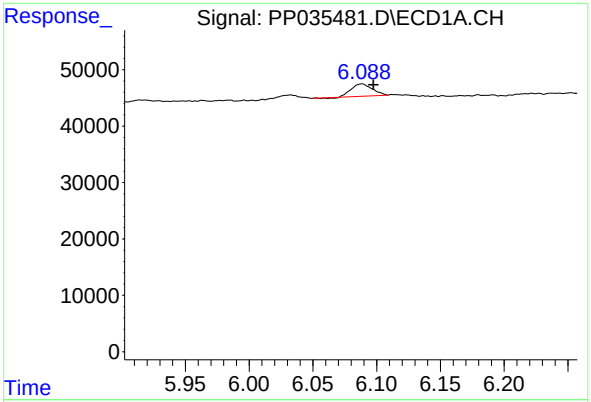
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.014 min
Response: 160003
Conc: 3.94 ng/ml



#2 Decachlorobiphenyl

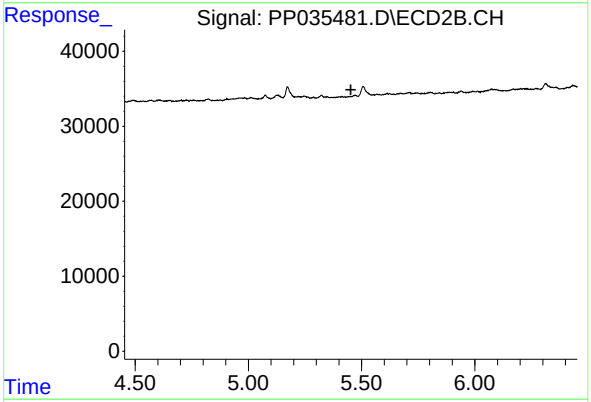
R.T.: 9.462 min
Delta R.T.: -0.013 min
Response: 85844
Conc: 4.43 ng/ml



#3 AR-1016-1

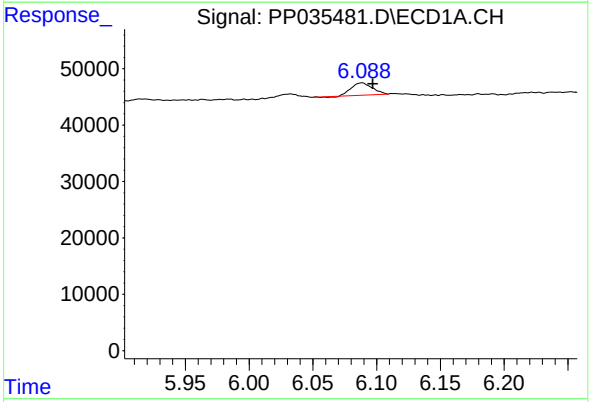
R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 24722
Conc: 14.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



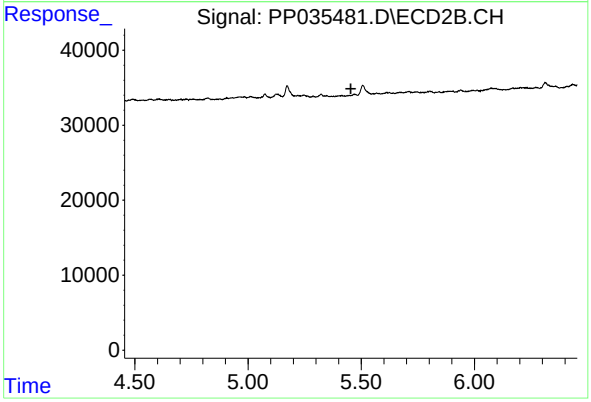
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.453 min
Response: 0
Conc: N.D.



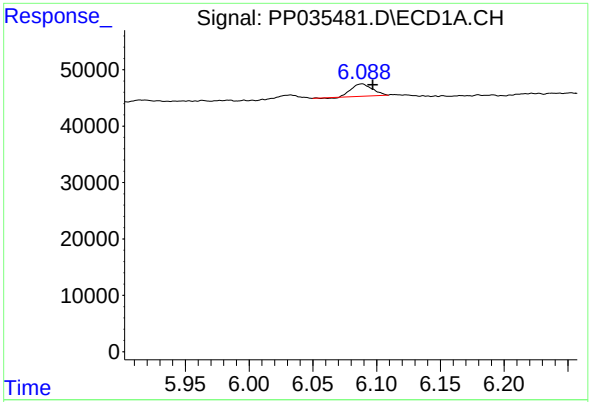
#16 AR-1242-1

R.T.: 6.089 min
Delta R.T.: -0.009 min
Response: 24722
Conc: 19.53 ng/ml



#16 AR-1242-1

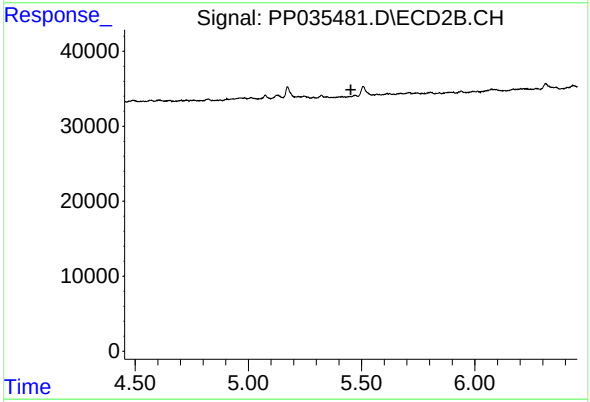
R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#21 AR-1248-1

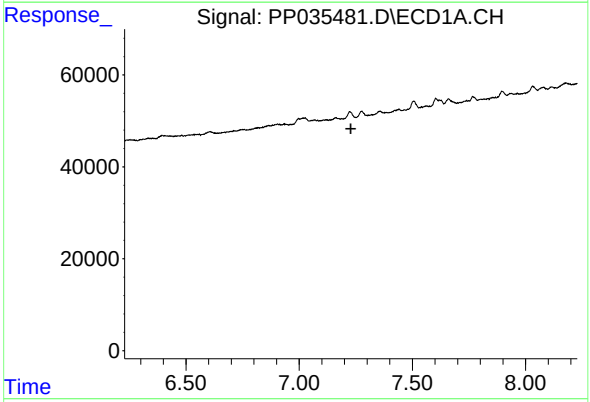
R.T.: 6.089 min
Delta R.T.: -0.008 min
Response: 24722
Conc: 25.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



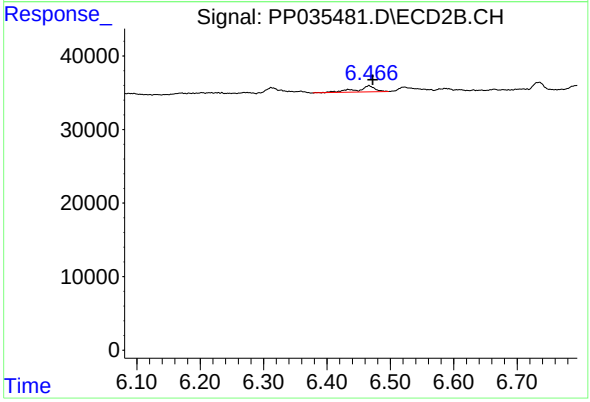
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.453 min
Response: 0
Conc: N.D.



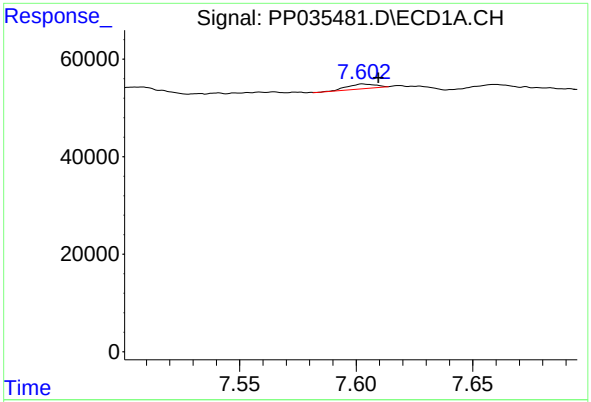
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.229 min
Response: 0
Conc: N.D.



#27 AR-1254-2

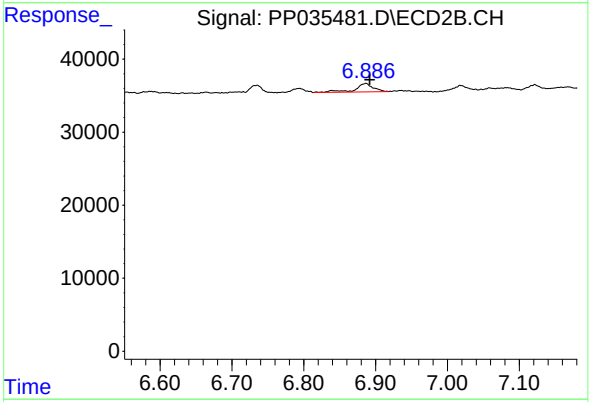
R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 16265
Conc: 12.29 ng/ml



#28 AR-1254-3

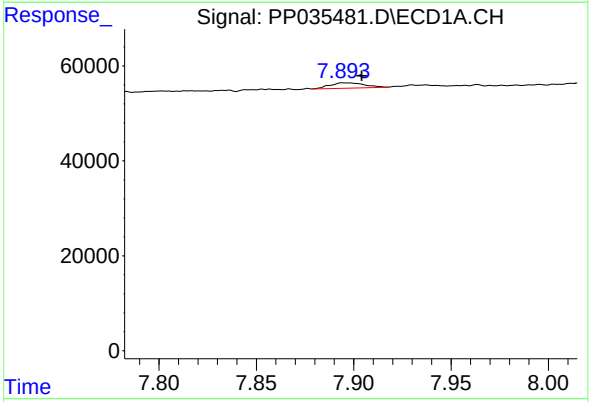
R.T.: 7.603 min
Delta R.T.: -0.007 min
Response: 8274
Conc: 2.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



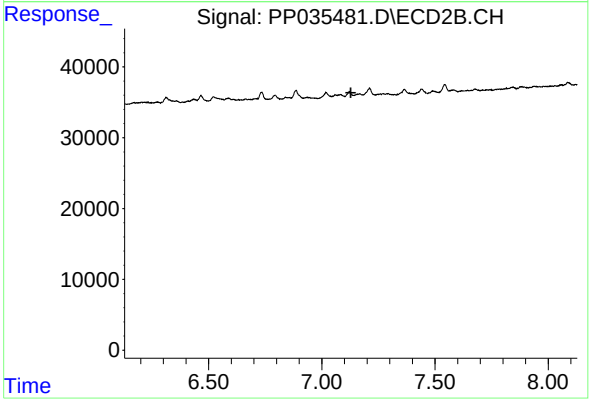
#28 AR-1254-3

R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 20063
Conc: 9.89 ng/ml



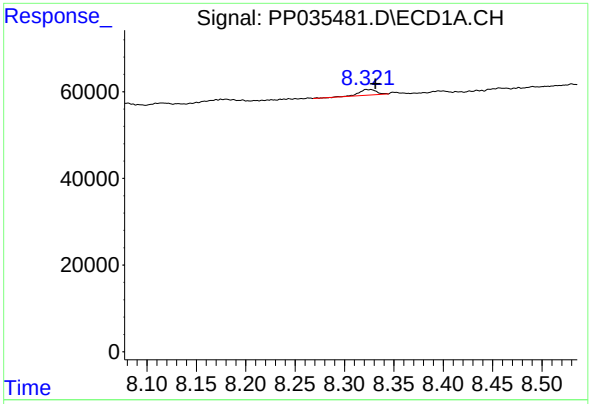
#29 AR-1254-4

R.T.: 7.894 min
Delta R.T.: -0.010 min
Response: 13730
Conc: 6.66 ng/ml



#29 AR-1254-4

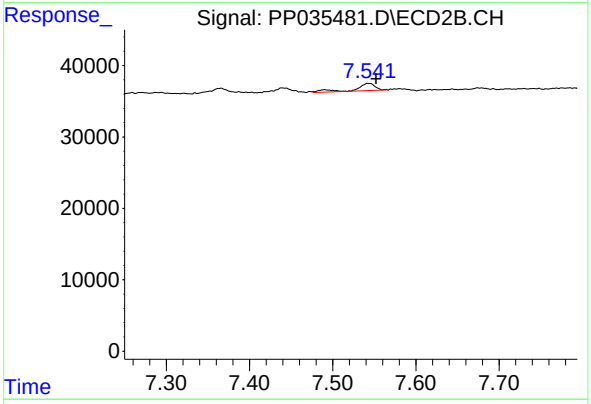
R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#30 AR-1254-5

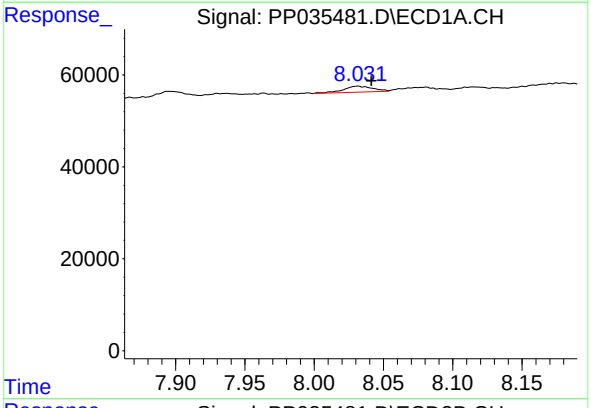
R.T.: 8.322 min
Delta R.T.: -0.010 min
Response: 15997
Conc: 6.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



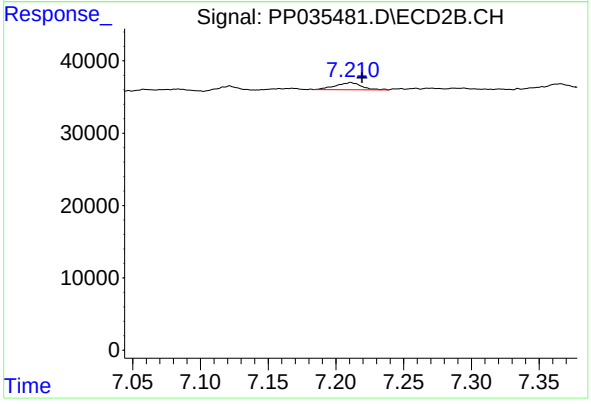
#30 AR-1254-5

R.T.: 7.543 min
Delta R.T.: -0.010 min
Response: 16618
Conc: 8.88 ng/ml



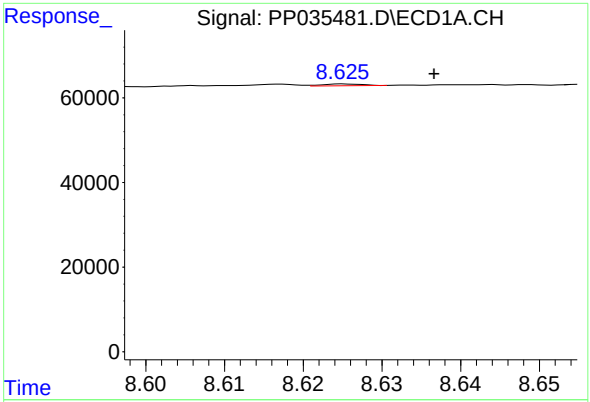
#32 AR-1260-2

R.T.: 8.032 min
Delta R.T.: -0.010 min
Response: 19526
Conc: 7.26 ng/ml



#32 AR-1260-2

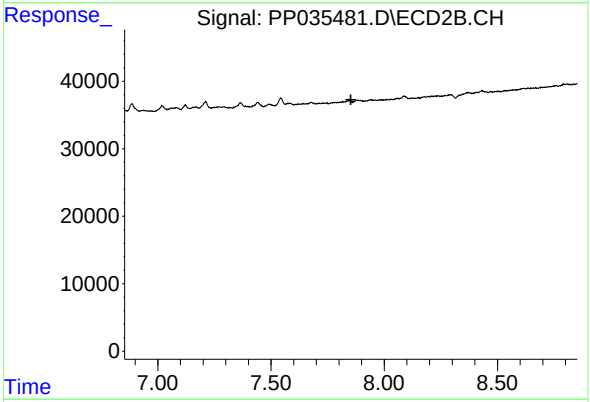
R.T.: 7.211 min
Delta R.T.: -0.009 min
Response: 13029
Conc: 7.76 ng/ml



#34 AR-1260-4

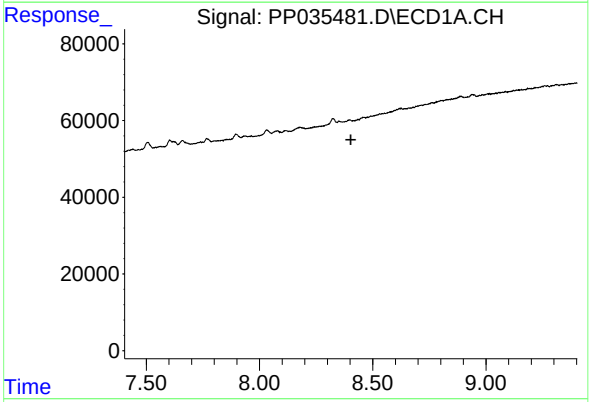
R.T.: 8.625 min
Delta R.T.: -0.011 min
Response: 1528
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



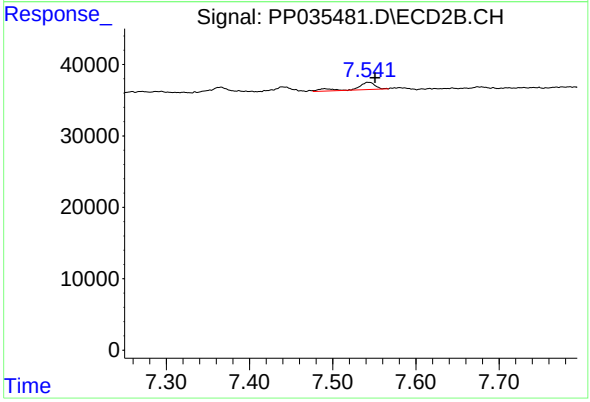
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.853 min
Response: 0
Conc: N.D.



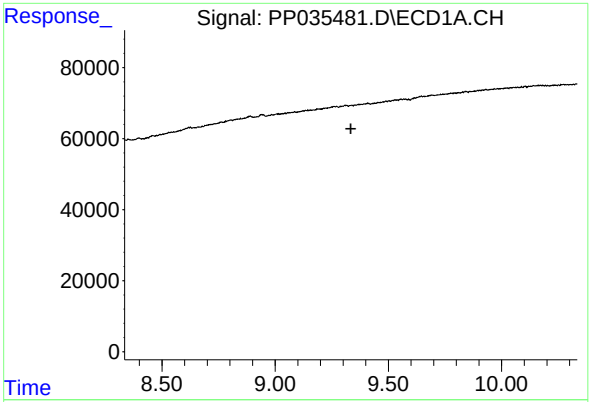
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.404 min
Response: 0
Conc: N.D.



#36 AR-1262-1

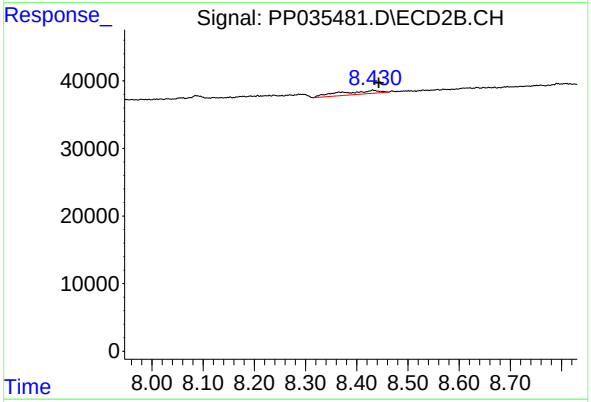
R.T.: 7.543 min
Delta R.T.: -0.008 min
Response: 16618
Conc: 17.42 ng/ml



#39 AR-1262-4

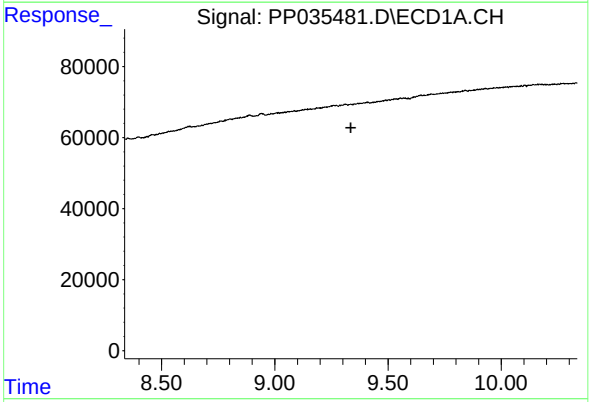
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



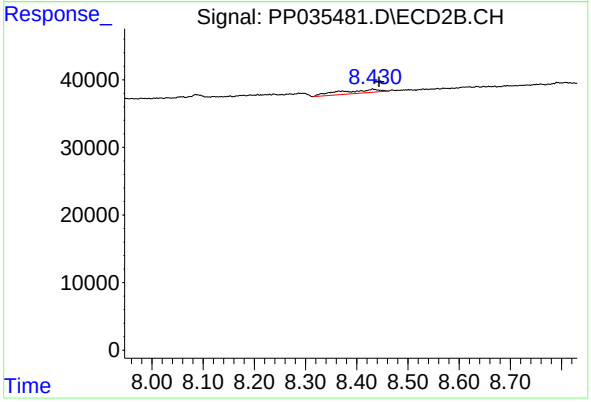
#39 AR-1262-4

R.T.: 8.431 min
Delta R.T.: -0.012 min
Response: 28903
Conc: 13.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.431 min
Delta R.T.: -0.013 min
Response: 28903
Conc: 9.16 ng/ml