Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
Data File : PP036431.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 00:33
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 14 05:00:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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...	4.964	3.958	879874	618134	20.838	20.579	
2)	SA Decachlor...	10.998	9.264	918515	683358	25.437	21.390	
	Target Compounds							
9)	L2 AR-1221-2	5.315	0.000	14507	0	37.614	N.D.	#
15)	L3 AR-1232-5	6.572	0.000	18270	0	56.454	N.D.	#
20)	L4 AR-1242-5	0.000	6.110f	0	121957	N.D.	153.187	#
22)	L5 AR-1248-2	6.572	0.000	18270	0	15.145	N.D.	#
24)	L5 AR-1248-4	7.200f	0.000	266683	0	162.890	N.D.	#
25)	L5 AR-1248-5	0.000	6.110f	0	121957	N.D.	111.405	#
26)	L6 AR-1254-1	7.200	6.110f	266683	121957	161.991	74.876	#
28)	L6 AR-1254-3	7.822f	0.000	69495	0	25.038	N.D.	#
31)	L7 AR-1260-1	0.000	6.806	0	189881	N.D.	126.483	#
33)	L7 AR-1260-3	0.000	7.168	0	8968	N.D.	4.826	#
38)	L8 AR-1262-3	0.000	8.159f	0	73438	N.D.	42.864	#
41)	L9 AR-1268-1	0.000	8.159f	0	73438	N.D.	15.905	#
44)	L9 AR-1268-4	10.276f	0.000	2048	0	1.046	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061321\
Data File : PP036431.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 00:33
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 14 05:00:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
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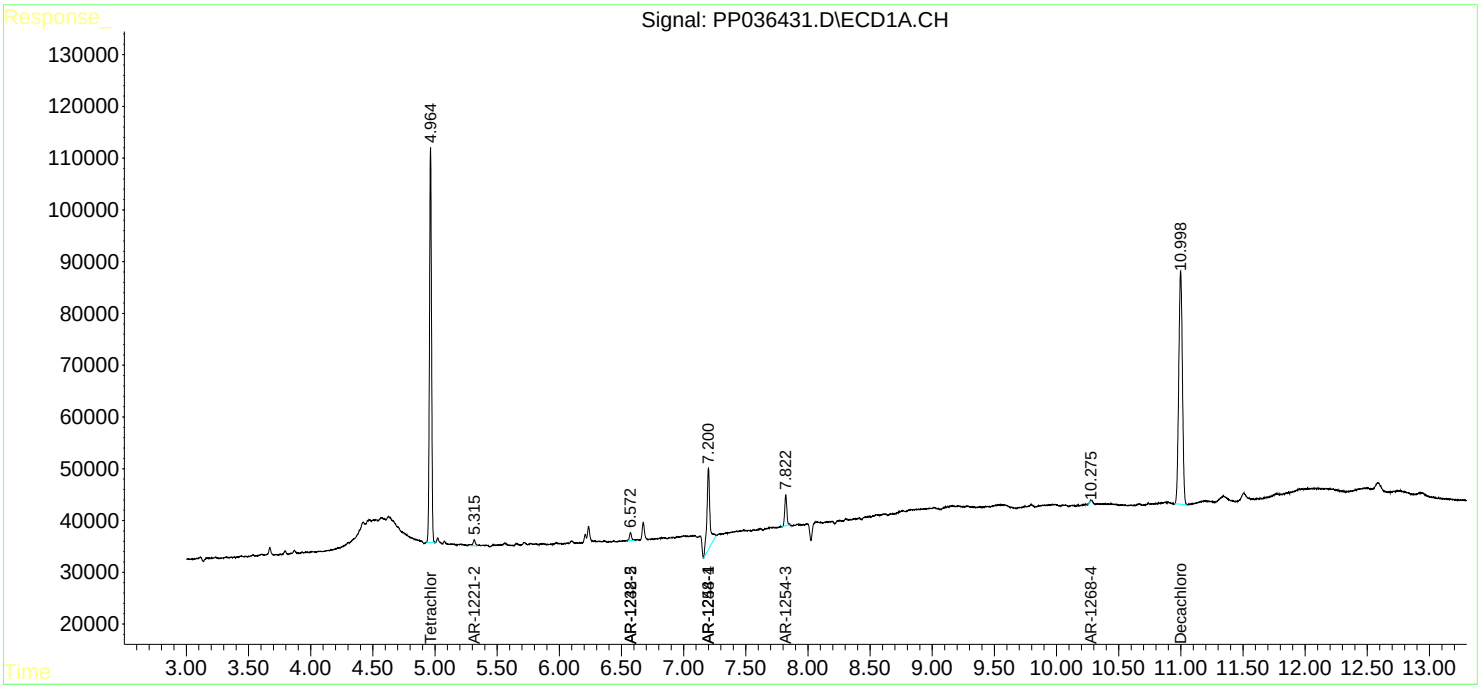
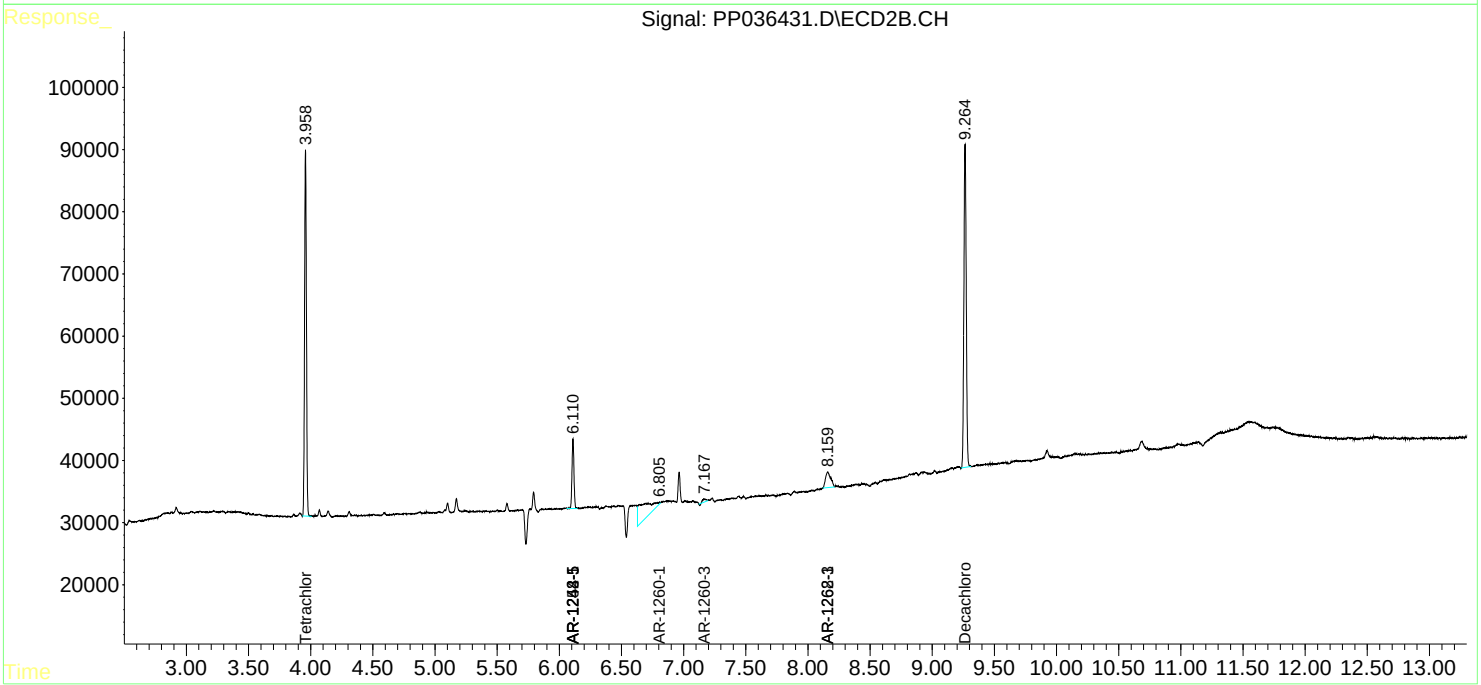
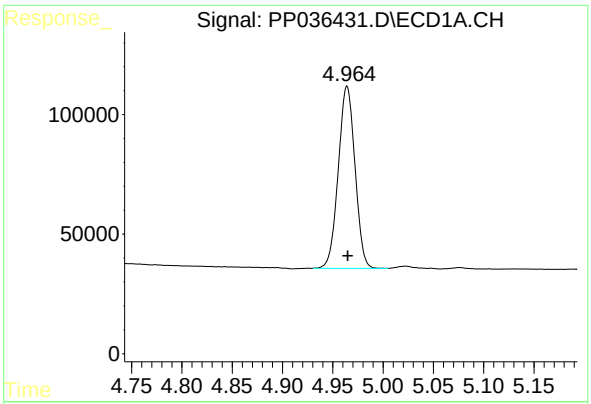
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



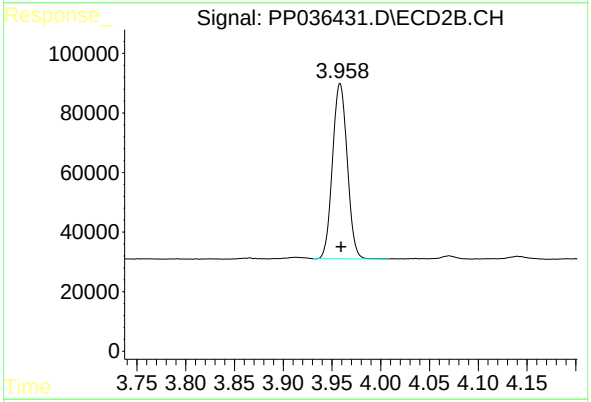




#1 Tetrachloro-m-xylene

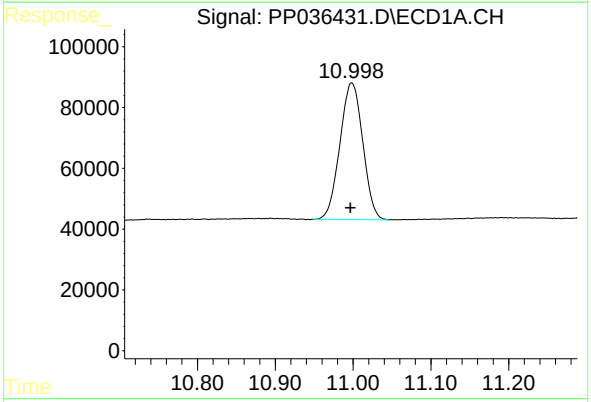
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 879874
Conc: 20.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



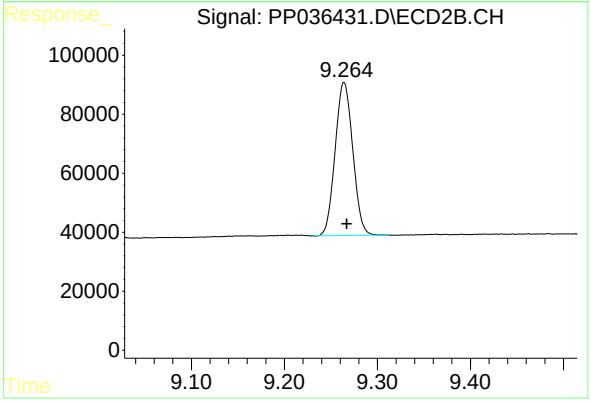
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 618134
Conc: 20.58 ng/ml



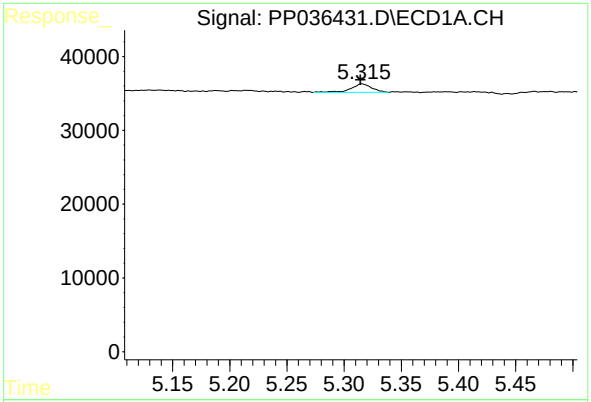
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 918515
Conc: 25.44 ng/ml



#2 Decachlorobiphenyl

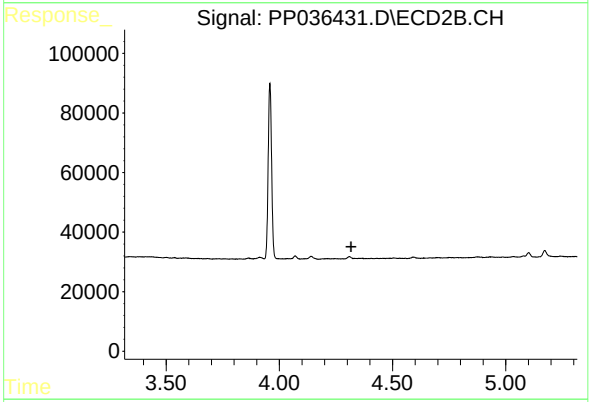
R.T.: 9.264 min
Delta R.T.: -0.003 min
Response: 683358
Conc: 21.39 ng/ml



#9 AR-1221-2

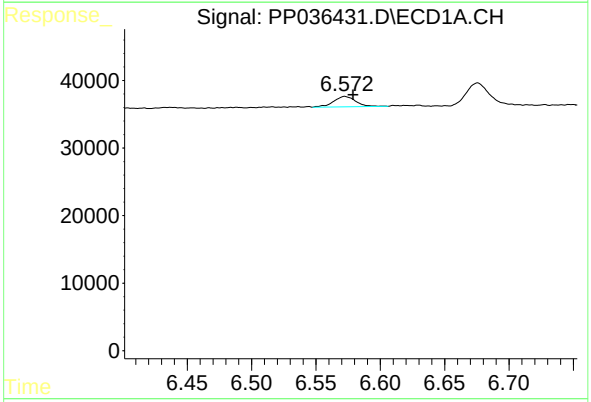
R.T.: 5.315 min
Delta R.T.: 0.001 min
Response: 14507
Conc: 37.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



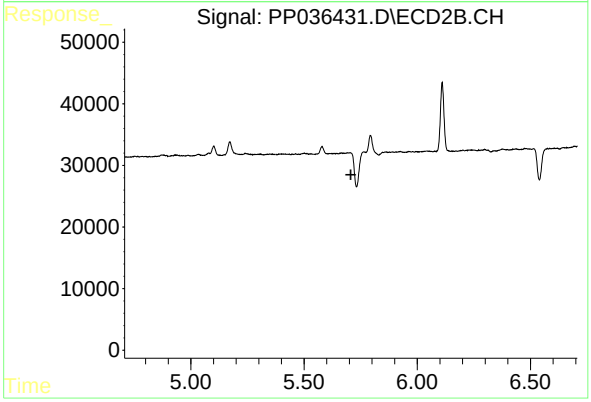
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



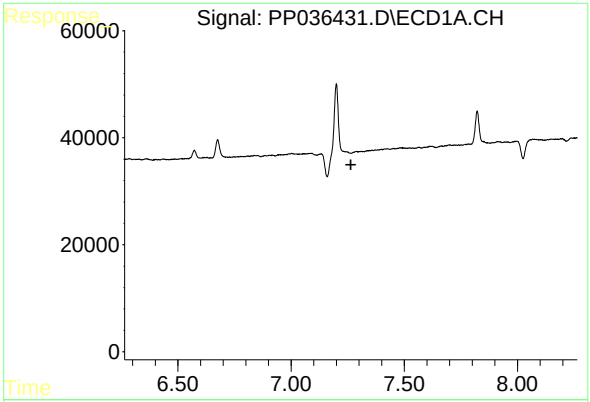
#15 AR-1232-5

R.T.: 6.572 min
Delta R.T.: -0.006 min
Response: 18270
Conc: 56.45 ng/ml



#15 AR-1232-5

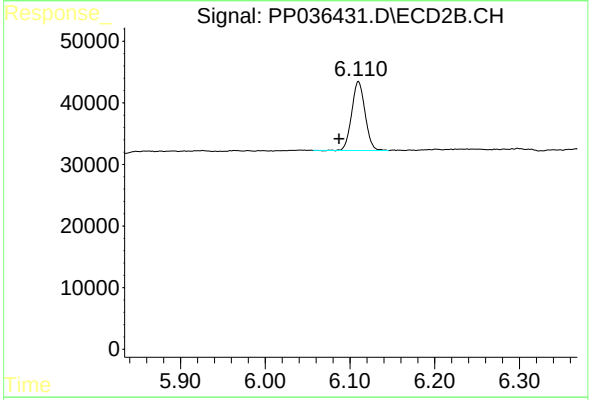
R.T.: 0.000 min
Exp R.T. : 5.707 min
Response: 0
Conc: N.D.



#20 AR-1242-5

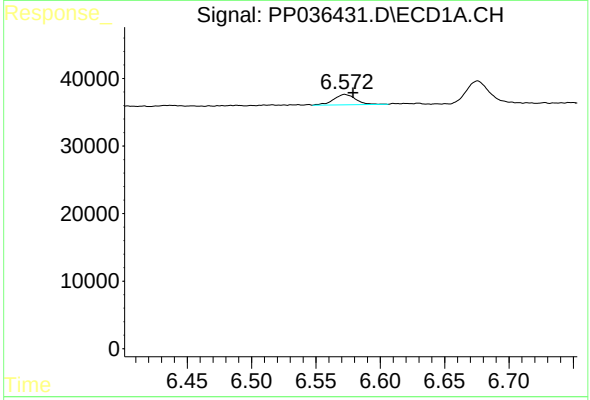
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



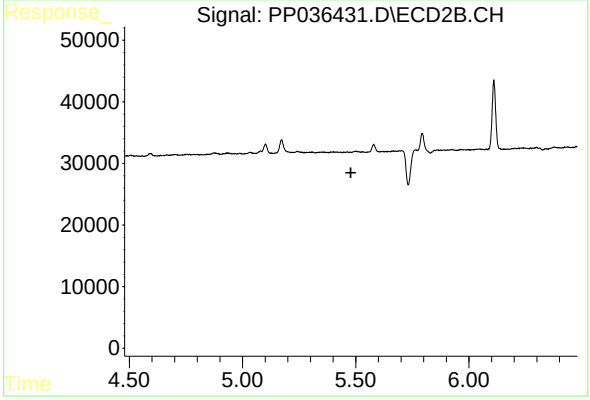
#20 AR-1242-5

R.T.: 6.110 min
Delta R.T.: 0.023 min
Response: 121957
Conc: 153.19 ng/ml



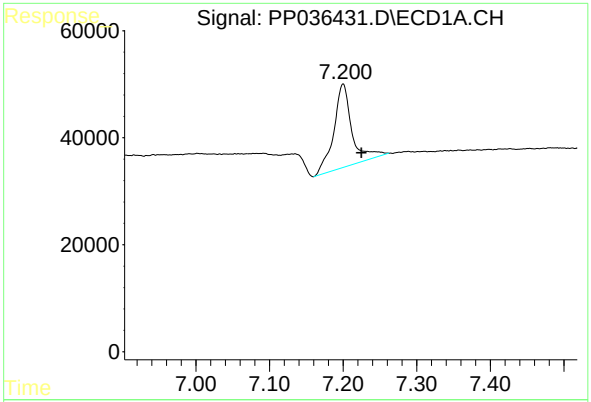
#22 AR-1248-2

R.T.: 6.572 min
Delta R.T.: -0.007 min
Response: 18270
Conc: 15.15 ng/ml



#22 AR-1248-2

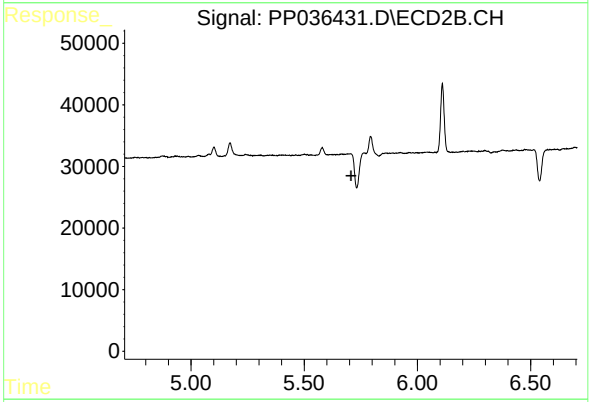
R.T.: 0.000 min
Exp R.T. : 5.479 min
Response: 0
Conc: N.D.



#24 AR-1248-4

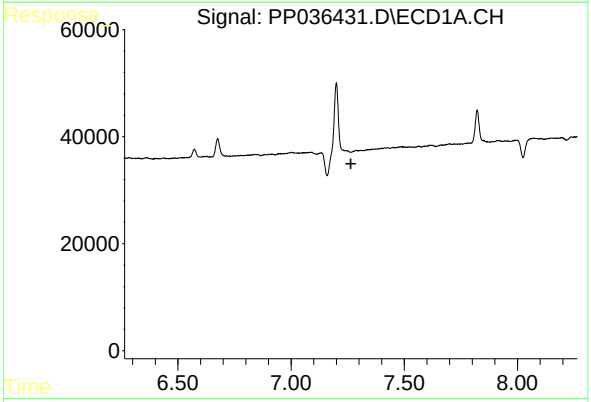
R.T.: 7.200 min
Delta R.T.: -0.025 min
Response: 266683
Conc: 162.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



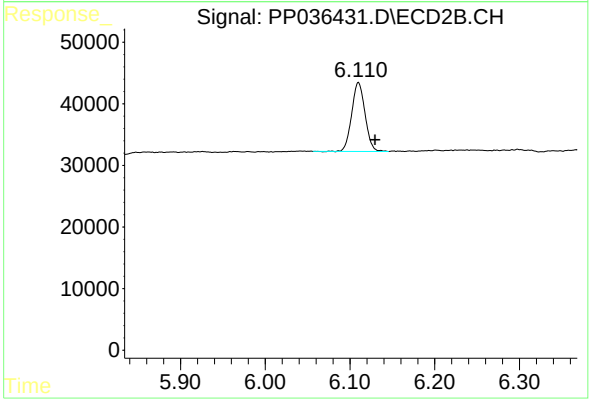
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.706 min
Response: 0
Conc: N.D.



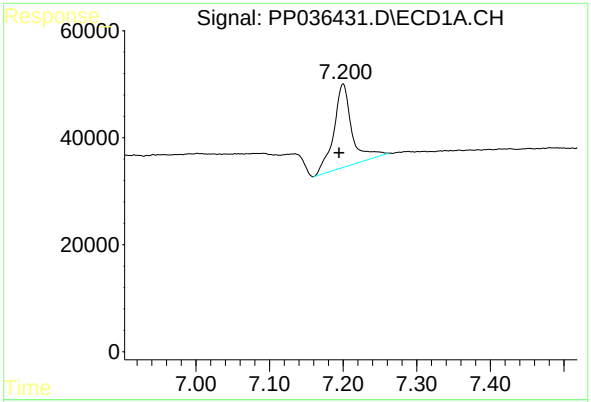
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.



#25 AR-1248-5

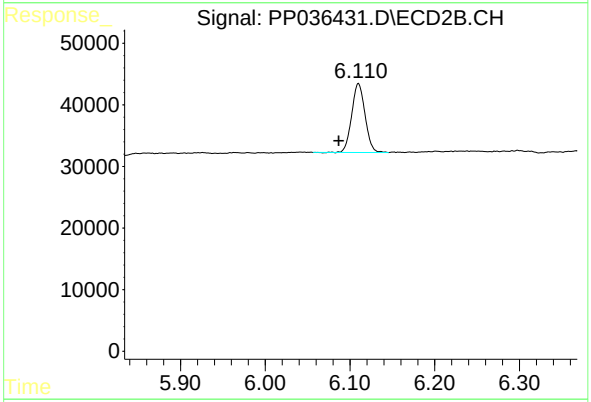
R.T.: 6.110 min
Delta R.T.: -0.020 min
Response: 121957
Conc: 111.40 ng/ml



#26 AR-1254-1

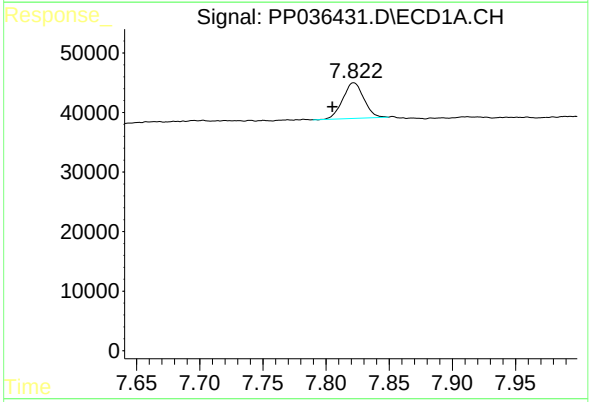
R.T.: 7.200 min
Delta R.T.: 0.006 min
Response: 266683
Conc: 161.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



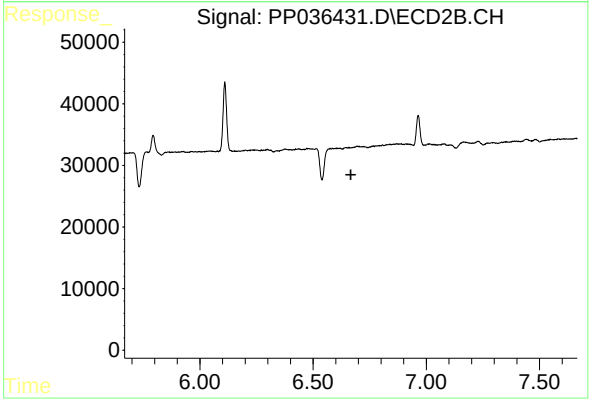
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: 0.023 min
Response: 121957
Conc: 74.88 ng/ml



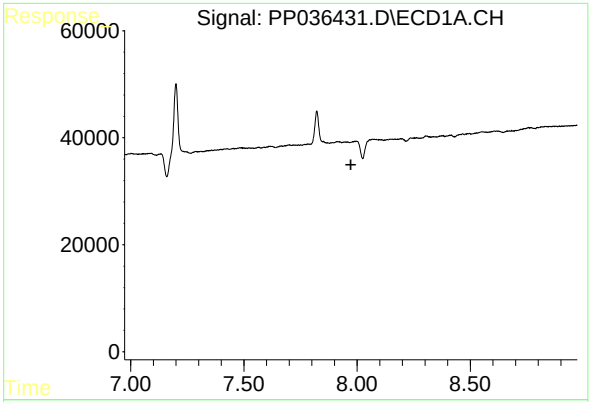
#28 AR-1254-3

R.T.: 7.822 min
Delta R.T.: 0.017 min
Response: 69495
Conc: 25.04 ng/ml



#28 AR-1254-3

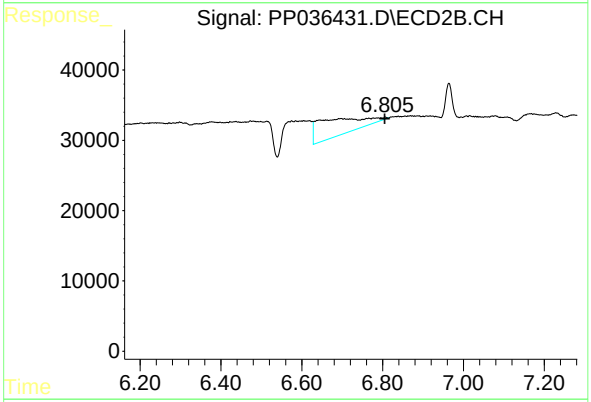
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#31 AR-1260-1

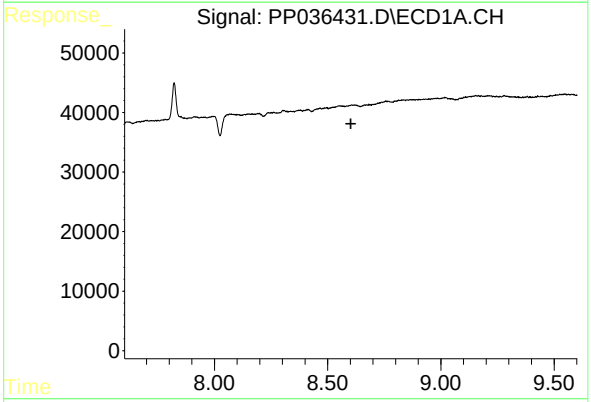
R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



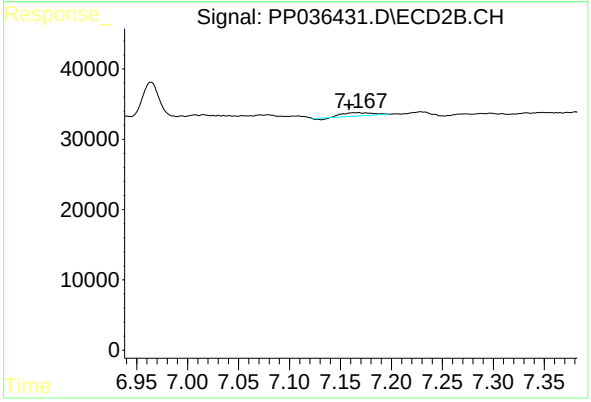
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 189881
Conc: 126.48 ng/ml



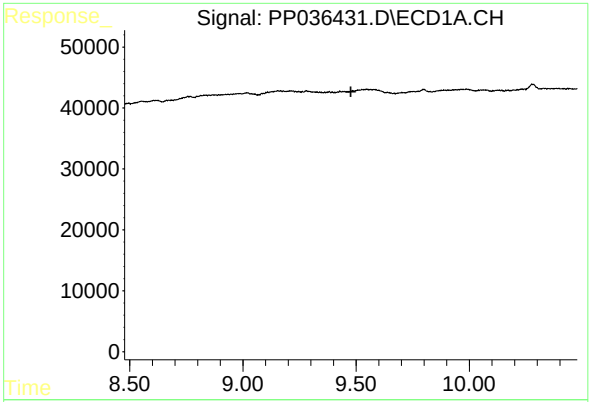
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.602 min
Response: 0
Conc: N.D.



#33 AR-1260-3

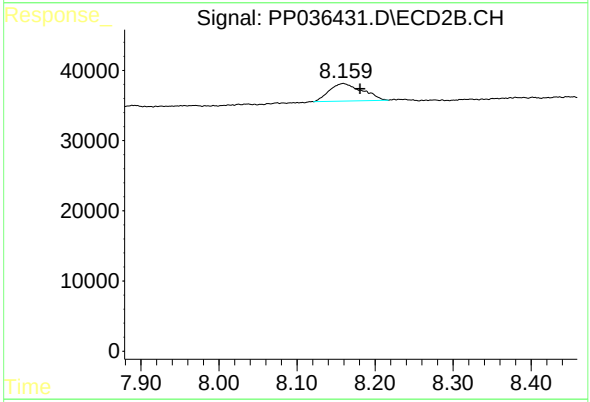
R.T.: 7.168 min
Delta R.T.: 0.009 min
Response: 8968
Conc: 4.83 ng/ml



#38 AR-1262-3

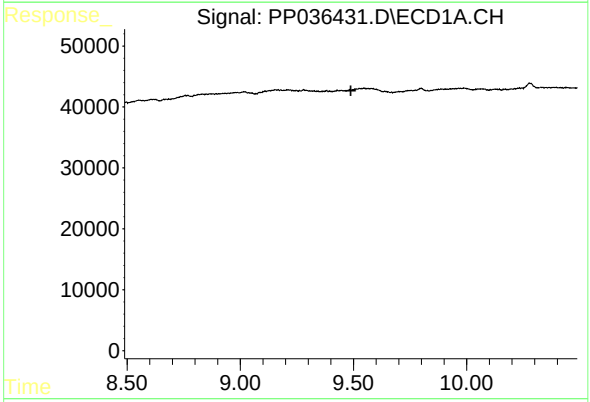
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



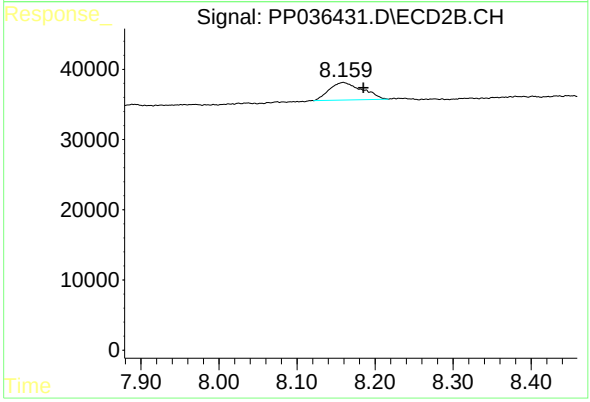
#38 AR-1262-3

R.T.: 8.159 min
Delta R.T.: -0.022 min
Response: 73438
Conc: 42.86 ng/ml



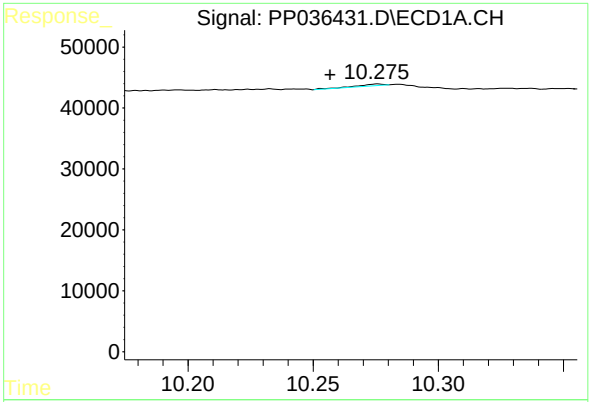
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.488 min
Response: 0
Conc: N.D.



#41 AR-1268-1

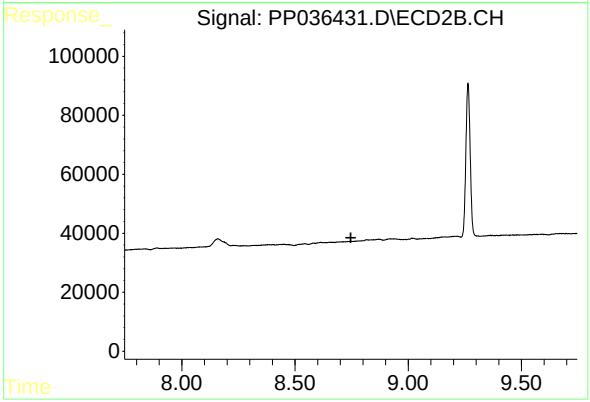
R.T.: 8.159 min
Delta R.T.: -0.026 min
Response: 73438
Conc: 15.91 ng/ml



#44 AR-1268-4

R.T.: 10.276 min
Delta R.T.: 0.019 min
Response: 2048
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.747 min
Response: 0
Conc: N.D.