Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
Data File : PP034762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 11:21
Operator : DD\AJ
Sample : M1946-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:34:37 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	4.258	1621701	919217	21.259	20.462	
2)	SA Decachlor...	10.757	9.553	1604917	646670	20.848	22.902	
	Target Compounds							
8)	L2 AR-1221-1	5.093	0.000	66282	0	90.670	N.D.	#
9)	L2 AR-1221-2	0.000	4.608	0	39752	N.D.	113.943	#
25)	L5 AR-1248-5	0.000	6.422	0	6005	N.D.	5.314	#
28)	L6 AR-1254-3	7.686	0.000	25101	0	5.499	N.D.	#
30)	L6 AR-1254-5	8.386	0.000	5881	0	1.655	N.D.	#
31)	L7 AR-1260-1	0.000	7.093	0	17491	N.D.	11.390	#
32)	L7 AR-1260-2	0.000	7.262f	0	7100	N.D.	3.930	#
35)	L7 AR-1260-5	0.000	8.145f	0	5686	N.D.	1.665	#
37)	L8 AR-1262-2	0.000	8.145f	0	5686	N.D.	1.657	#
38)	L8 AR-1262-3	0.000	8.442	0	4060	N.D.	2.710	#
41)	L9 AR-1268-1	0.000	8.442	0	4060	N.D.	0.940	#
43)	L9 AR-1268-3	9.620	8.711	53431	28396	6.084	7.805	#
45)	L9 AR-1268-5	10.438	9.296	152652	67742	5.346	6.522	

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

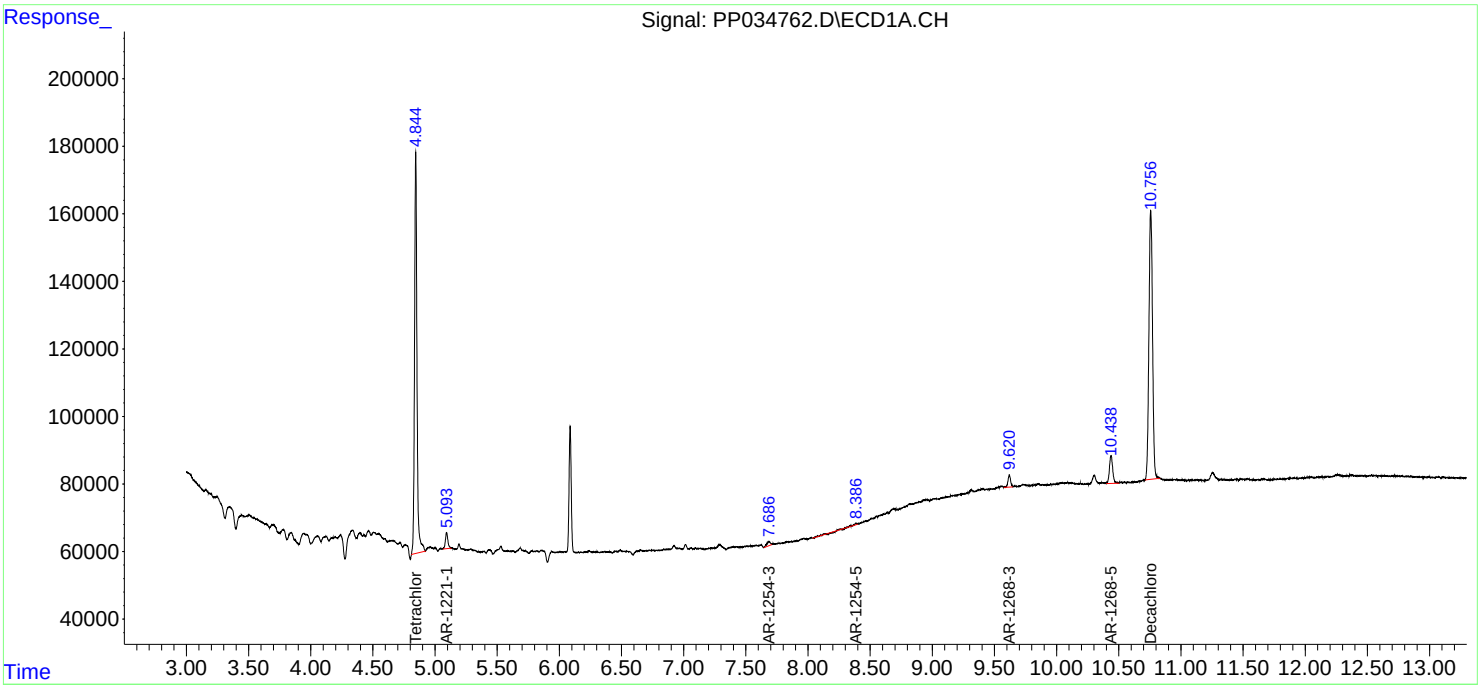
Quantitation Report (Not Reviewed)

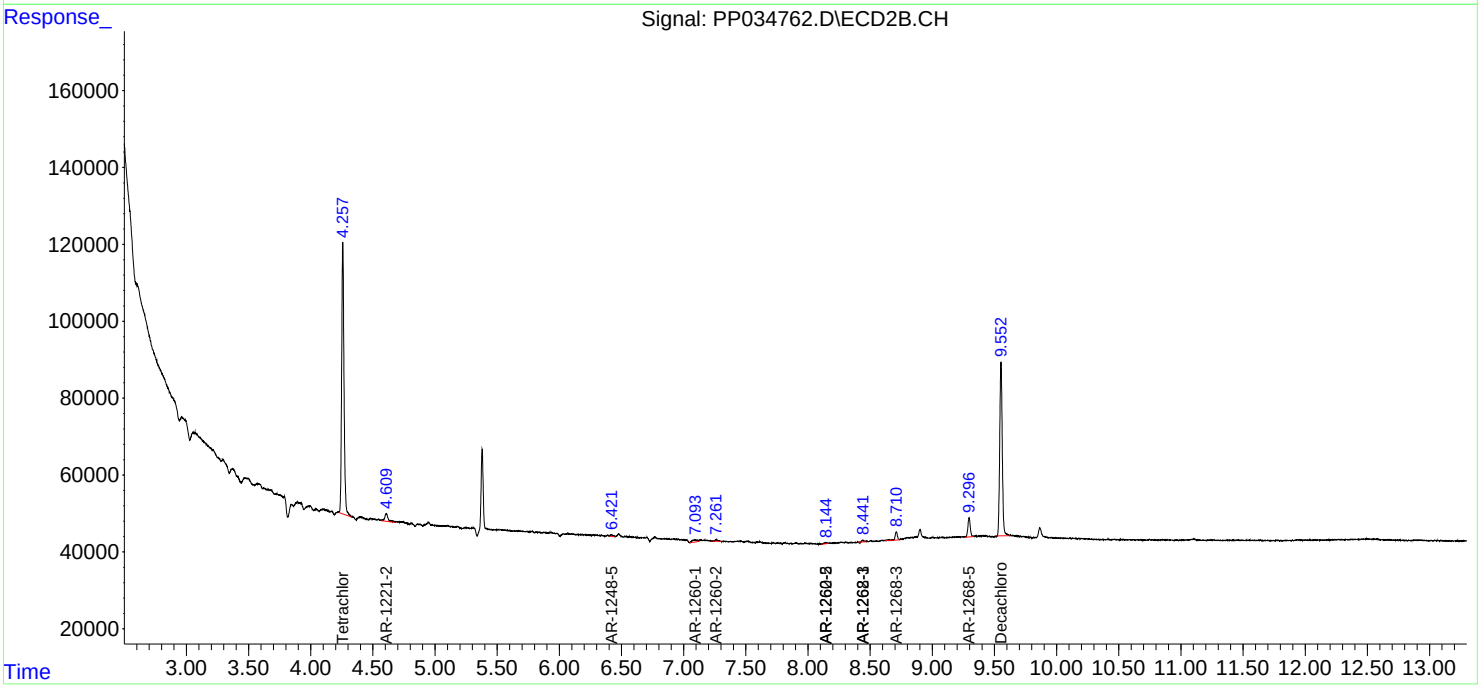
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
Data File : PP034762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 11:21
Operator : DD\AJ
Sample : M1946-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

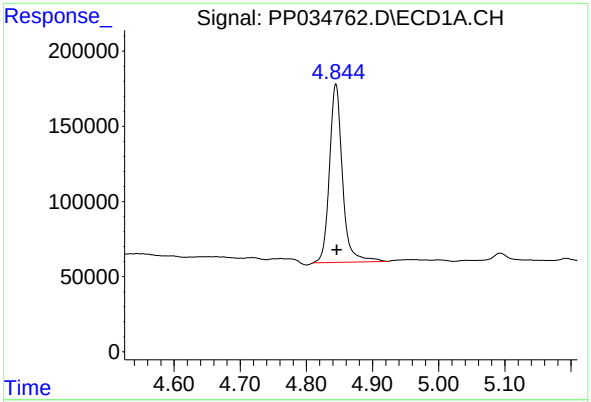
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:34:37 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



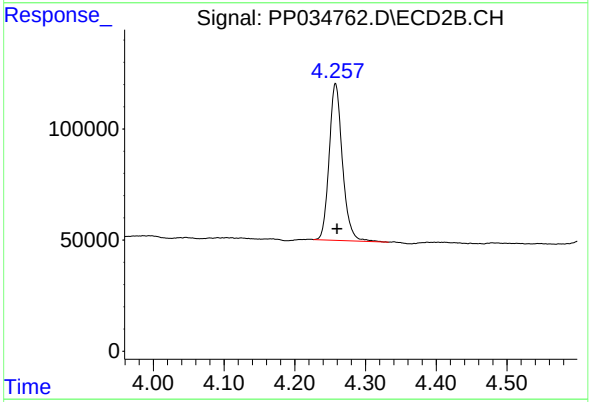




#1 Tetrachloro-m-xylene

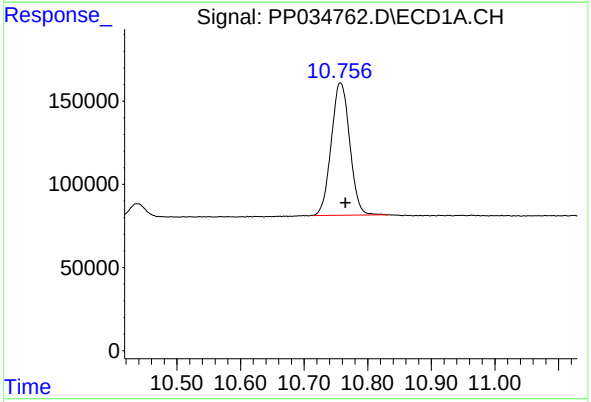
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1621701
Conc: 21.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



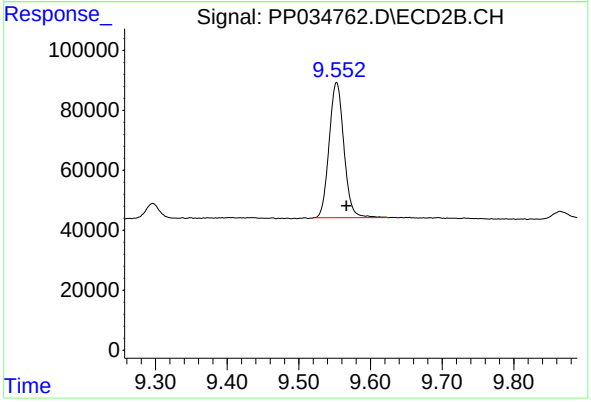
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 919217
Conc: 20.46 ng/ml



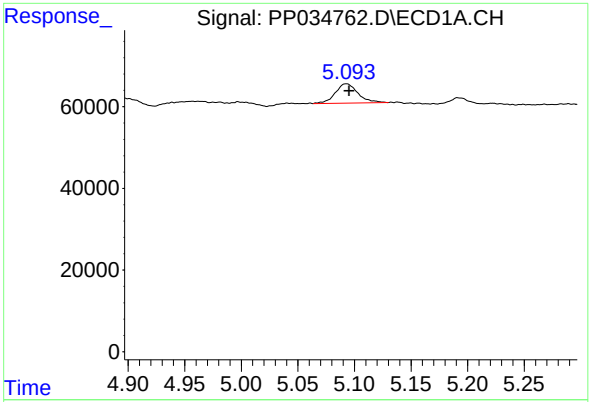
#2 Decachlorobiphenyl

R.T.: 10.757 min
Delta R.T.: -0.008 min
Response: 1604917
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

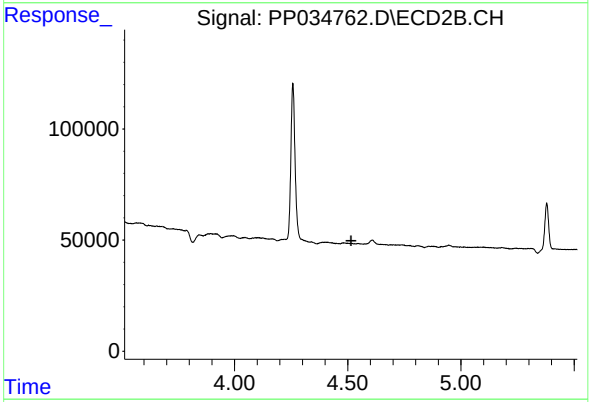
R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 646670
Conc: 22.90 ng/ml



#8 AR-1221-1

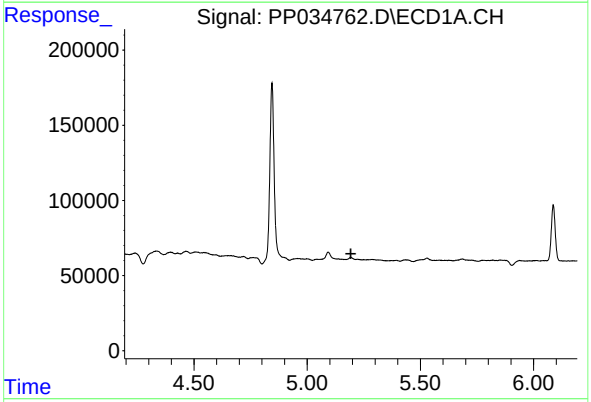
R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 66282
Conc: 90.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



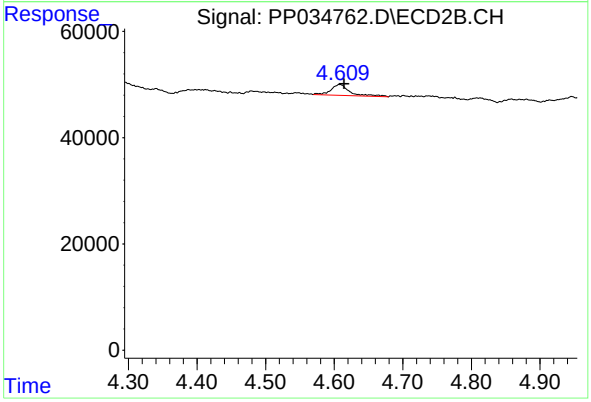
#8 AR-1221-1

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



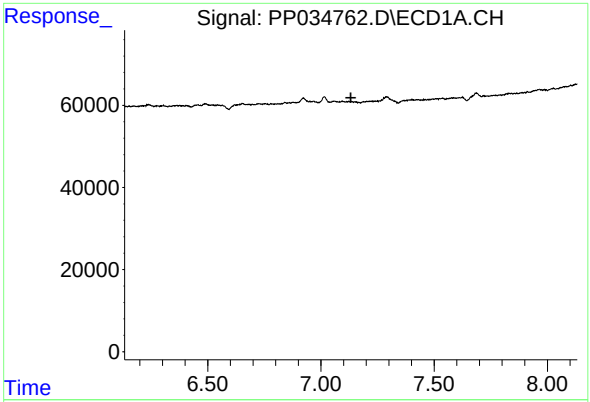
#9 AR-1221-2

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



#9 AR-1221-2

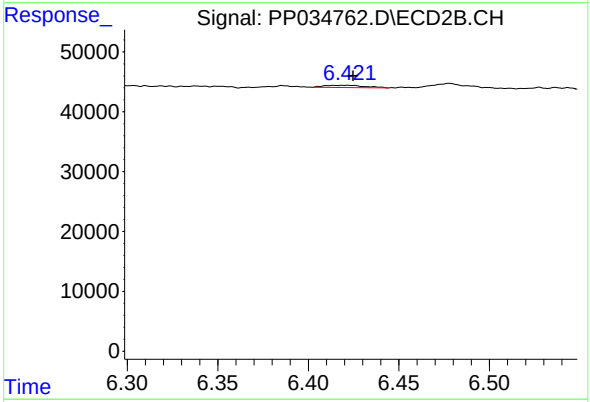
R.T.: 4.608 min
Delta R.T.: -0.006 min
Response: 39752
Conc: 113.94 ng/ml



#25 AR-1248-5

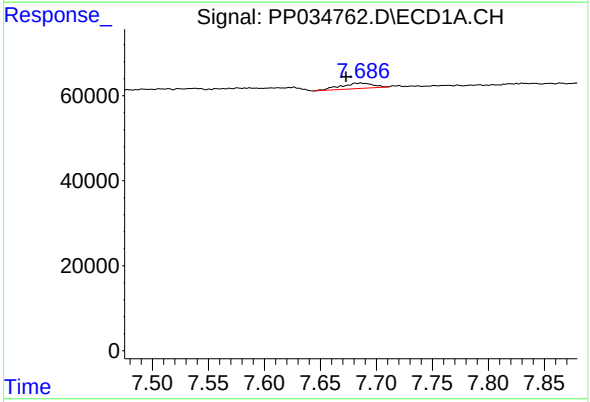
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



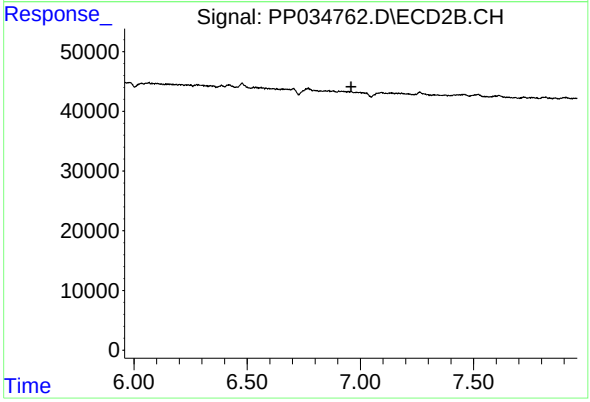
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 6005
Conc: 5.31 ng/ml



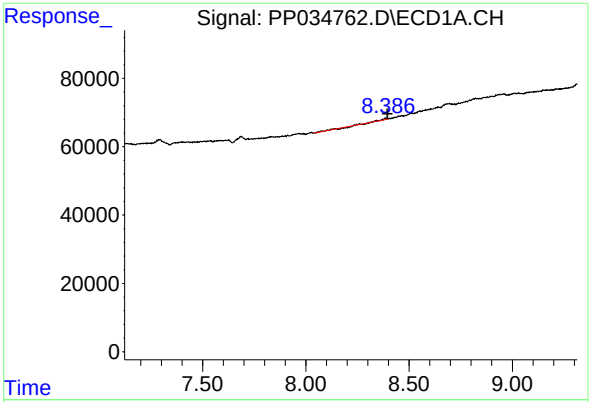
#28 AR-1254-3

R.T.: 7.686 min
Delta R.T.: 0.013 min
Response: 25101
Conc: 5.50 ng/ml



#28 AR-1254-3

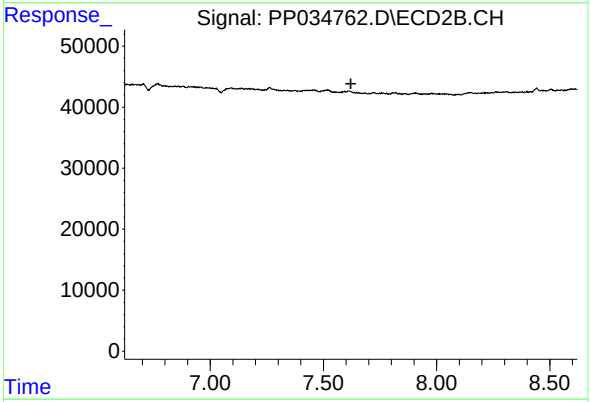
R.T.: 0.000 min
Exp R.T. : 6.958 min
Response: 0
Conc: N.D.



#30 AR-1254-5

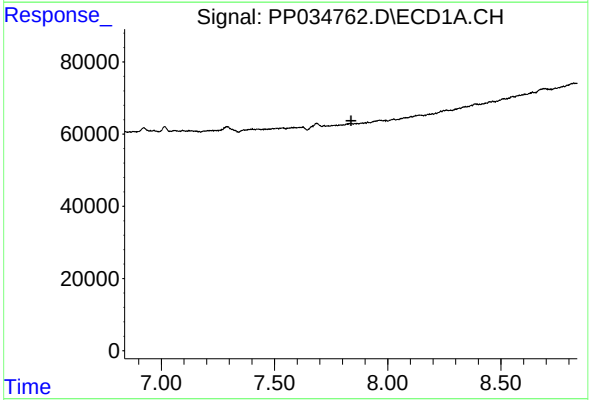
R.T.: 8.386 min
Delta R.T.: -0.008 min
Response: 5881
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



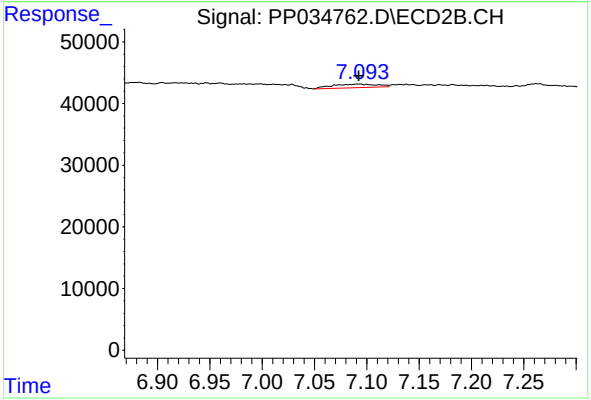
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.621 min
Response: 0
Conc: N.D.



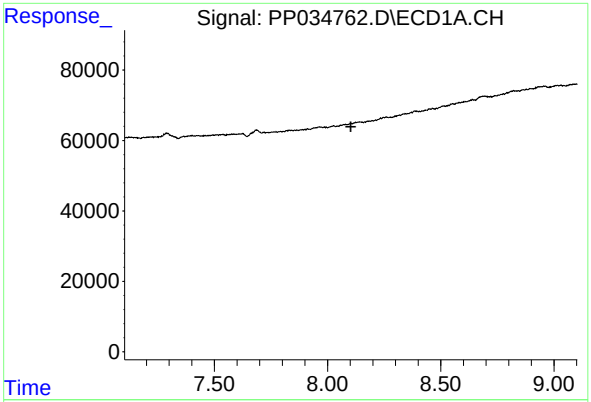
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

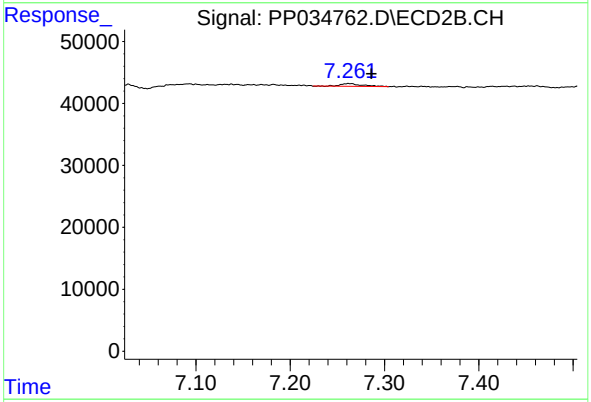
R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 17491
Conc: 11.39 ng/ml



#32 AR-1260-2

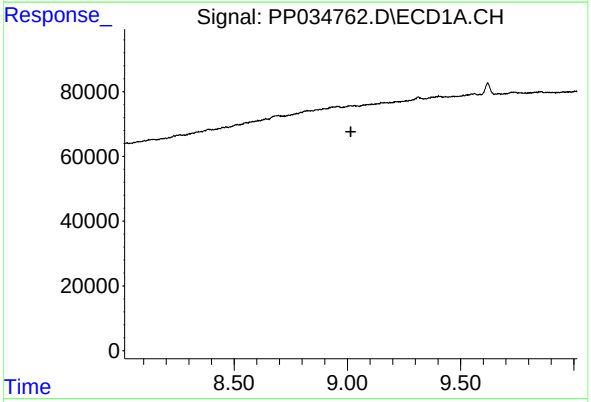
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



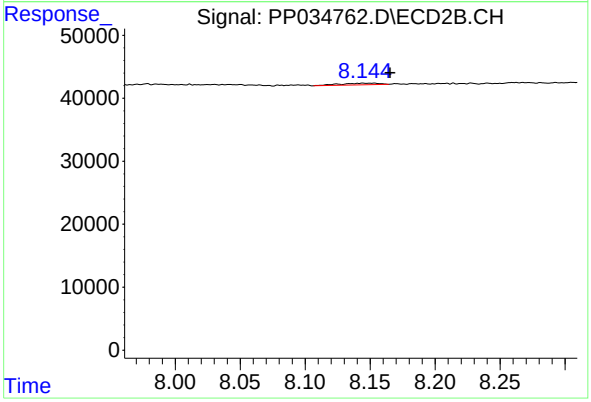
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.024 min
Response: 7100
Conc: 3.93 ng/ml



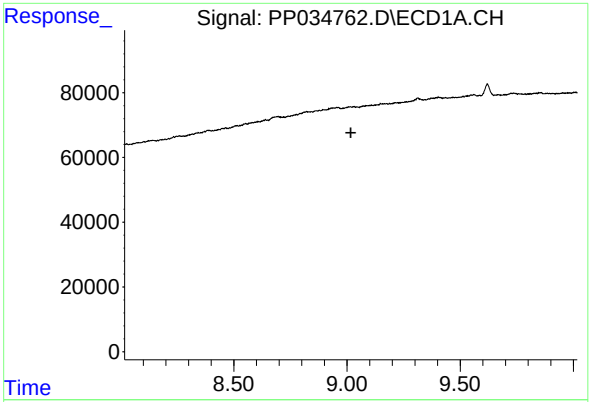
#35 AR-1260-5

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



#35 AR-1260-5

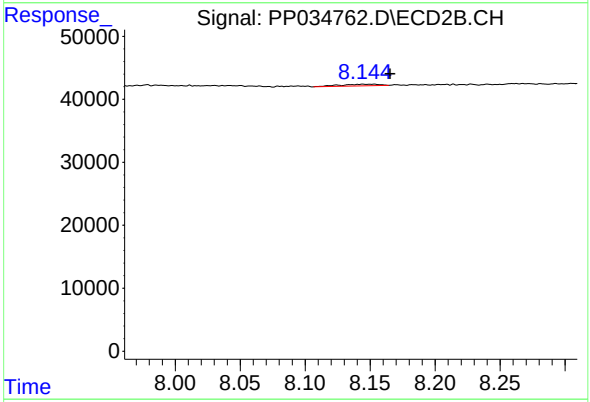
R.T.: 8.145 min
Delta R.T.: -0.021 min
Response: 5686
Conc: 1.66 ng/ml



#37 AR-1262-2

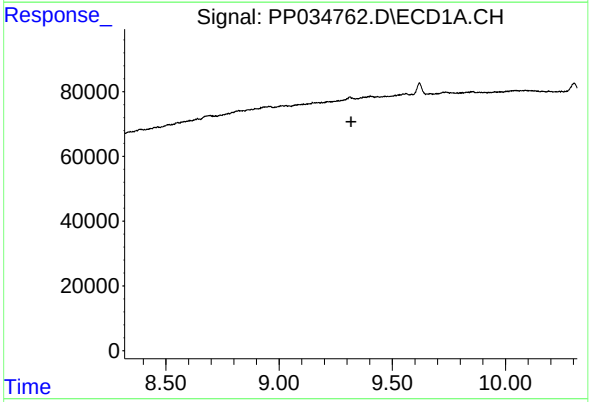
R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



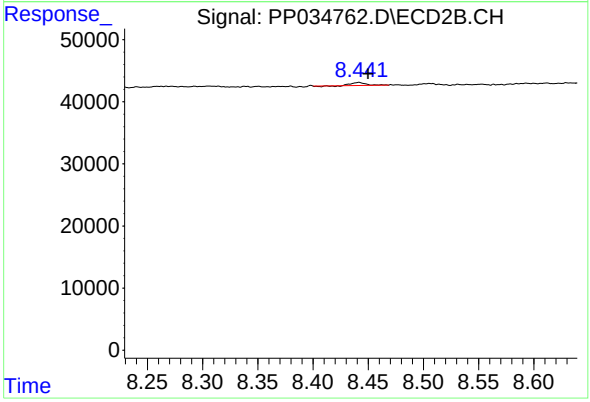
#37 AR-1262-2

R.T.: 8.145 min
Delta R.T.: -0.021 min
Response: 5686
Conc: 1.66 ng/ml



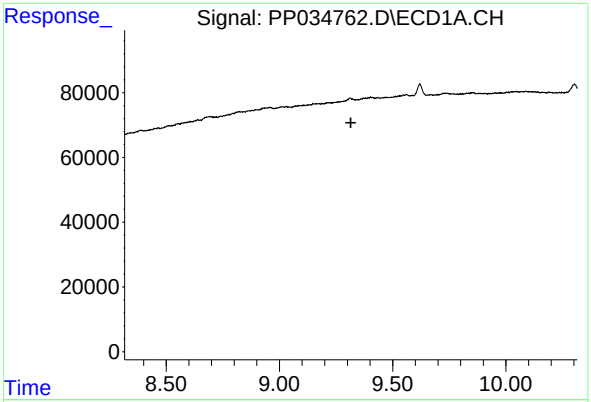
#38 AR-1262-3

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



#38 AR-1262-3

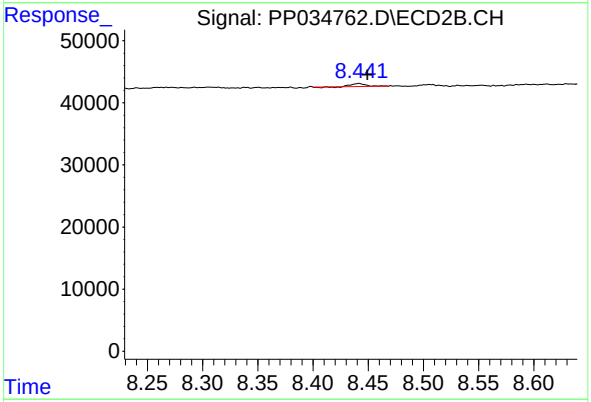
R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 4060
Conc: 2.71 ng/ml



#41 AR-1268-1

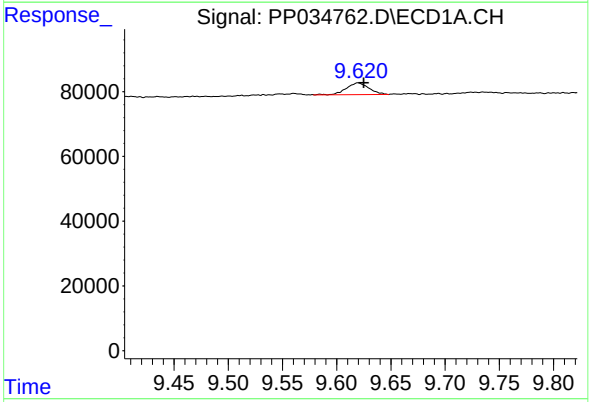
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



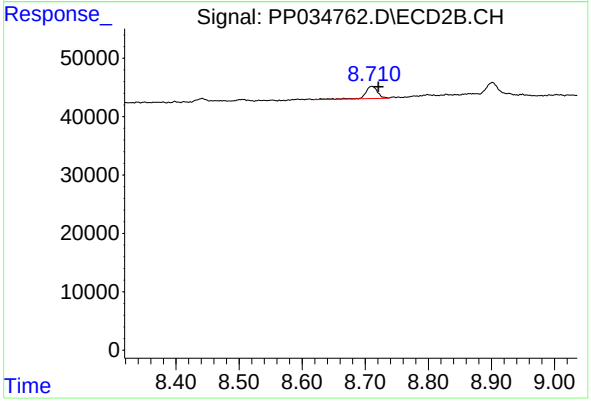
#41 AR-1268-1

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 4060
Conc: 0.94 ng/ml



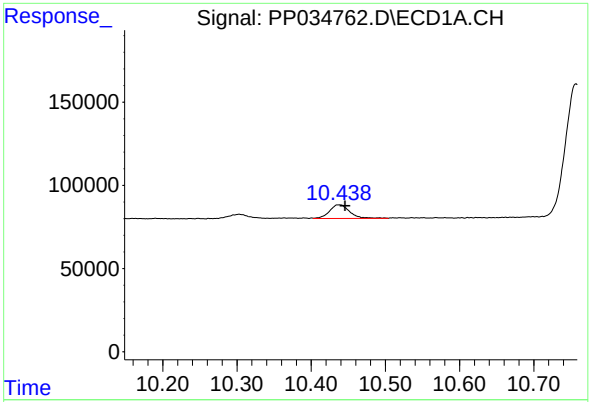
#43 AR-1268-3

R.T.: 9.620 min
Delta R.T.: -0.005 min
Response: 53431
Conc: 6.08 ng/ml



#43 AR-1268-3

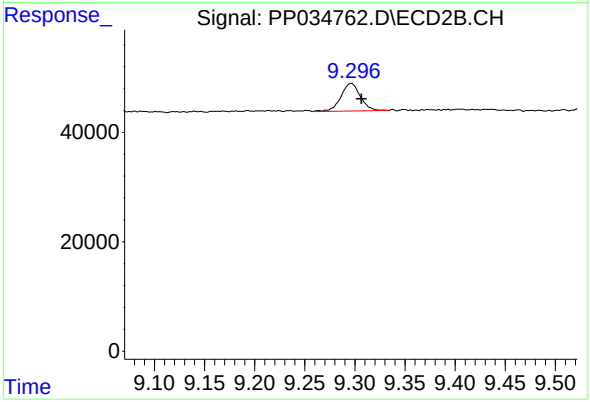
R.T.: 8.711 min
Delta R.T.: -0.010 min
Response: 28396
Conc: 7.81 ng/ml



#45 AR-1268-5

R.T.: 10.438 min
Delta R.T.: -0.008 min
Response: 152652
Conc: 5.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.296 min
Delta R.T.: -0.010 min
Response: 67742
Conc: 6.52 ng/ml