Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP041987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 18:21
Operator : AJ\MA
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 06:13:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:13:03 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...	4.927	4.069	642011	1186871	50.000	50.000	
2)	SA Decachlor...	10.916	9.428	647478	985855	50.000	50.000	
	Target Compounds							
8)	L2 AR-1221-1	5.168	4.332	73893	136870	500.000	500.000	
9)	L2 AR-1221-2	5.268	4.432	52655	108227	500.000	500.000	
10)	L2 AR-1221-3	5.353	4.522	161636	365218	500.000	500.000	
11)	L3 AR-1232-1	5.353	4.522	161636	365218	626.019	600.587	
12)	L3 AR-1232-2	5.941	5.360	12227	49175	90.114	87.311	
13)	L3 AR-1232-3	6.256	5.554	18026	24899	76.000	81.256	
14)	L3 AR-1232-4	6.430	5.651	8248	8748	69.340	33.284	#
15)	L3 AR-1232-5	6.528	0.000	696	0	8.912	N.D.	#
36)	L8 AR-1262-1	8.567	0.000	1834	0	2.488	N.D.	#
37)	L8 AR-1262-2	9.116	0.000	6873	0	5.525	N.D.	#
43)	L9 AR-1268-3	9.750	0.000	6629	0	5.115	N.D.	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP041987.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2021 18:21
Operator : AJ\MA
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
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Quant Time: Dec 16 06:13:15 2021
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QLast Update : Thu Dec 16 06:13:03 2021
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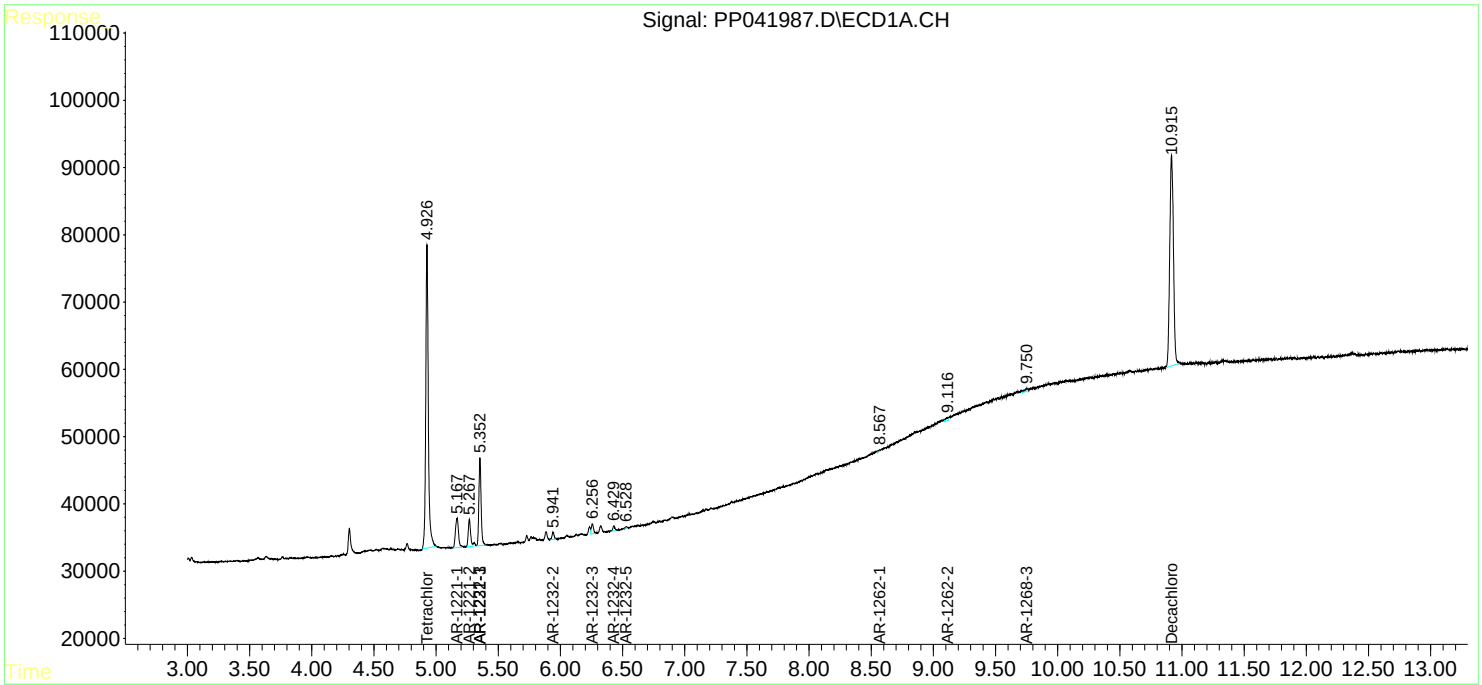
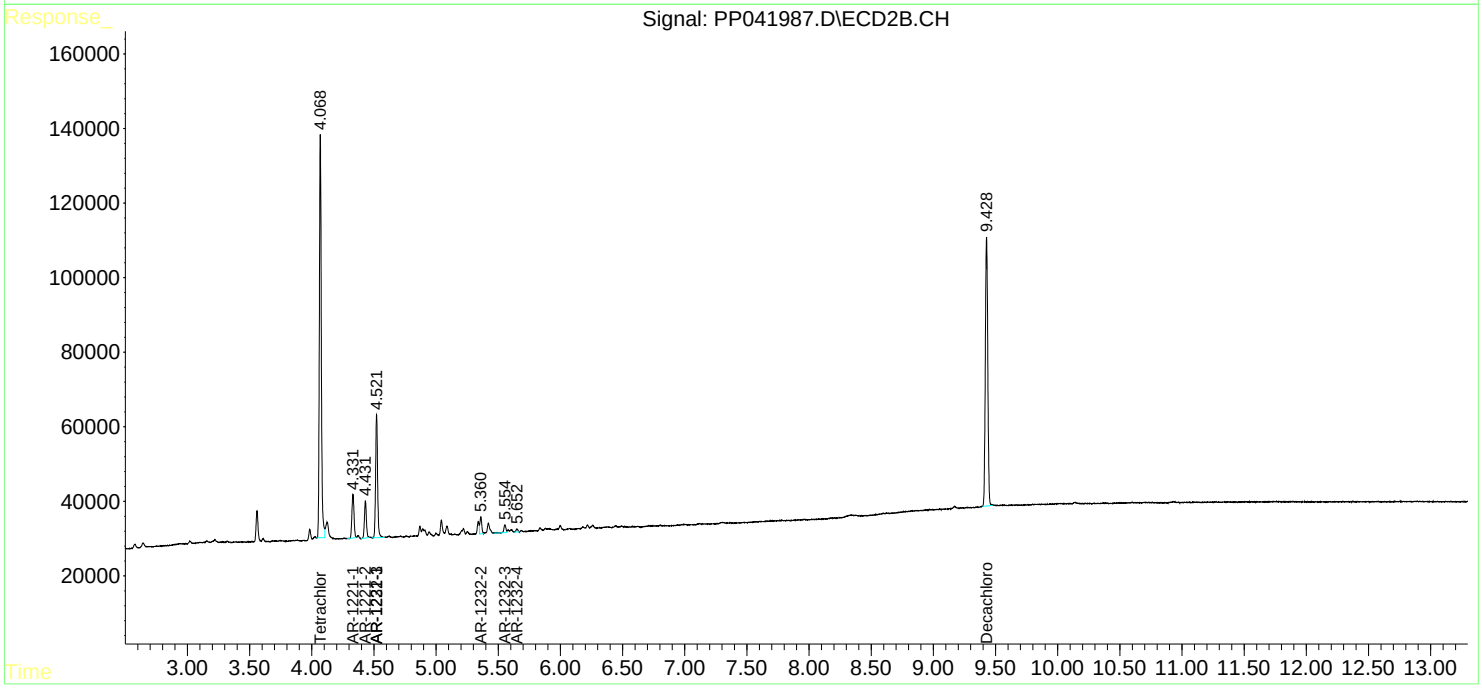
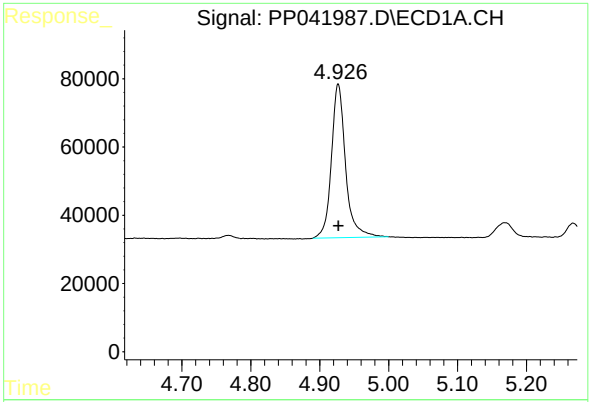
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



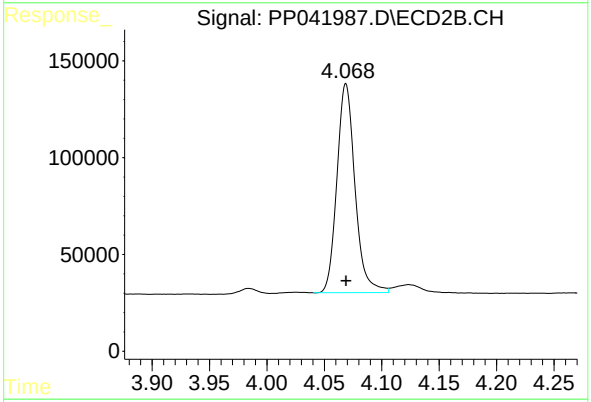




#1 Tetrachloro-m-xylene

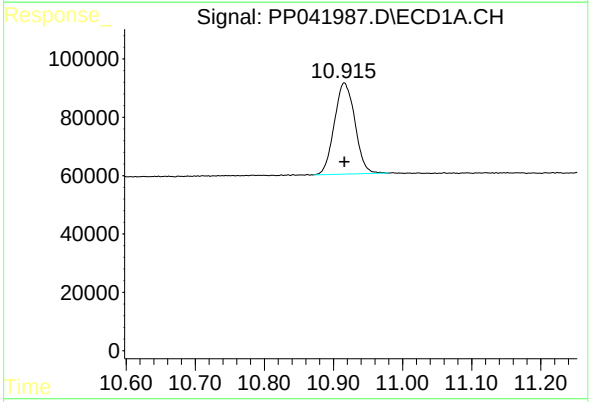
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 642011
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



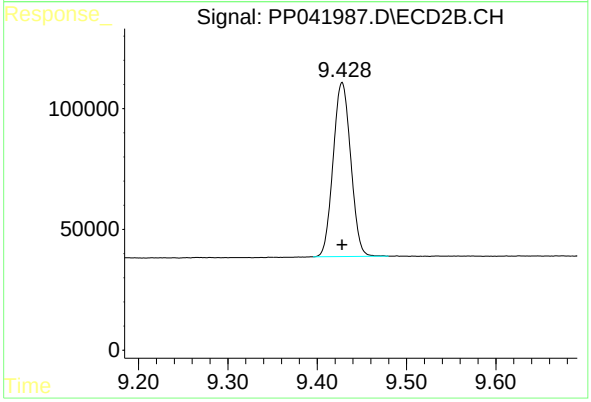
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 1186871
Conc: 50.00 ng/ml



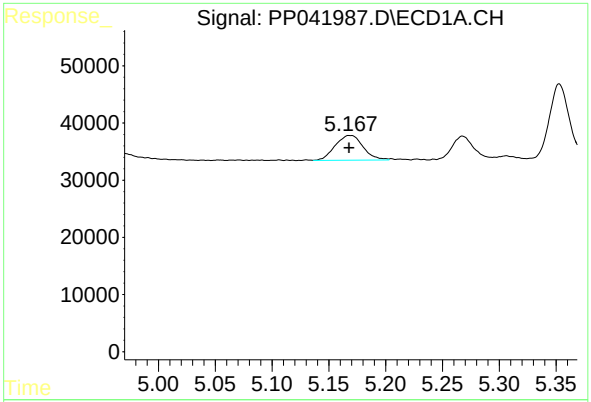
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: 0.000 min
Response: 647478
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

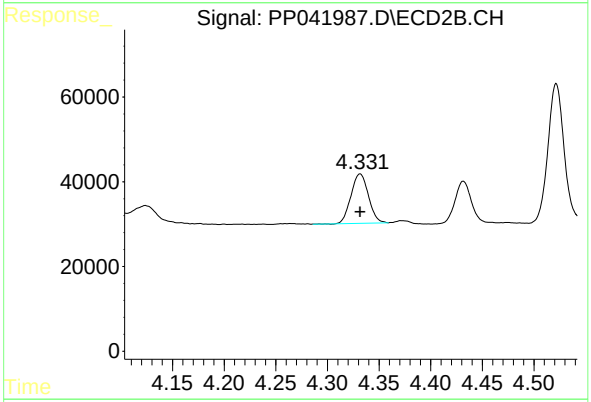
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 985855
Conc: 50.00 ng/ml



#8 AR-1221-1

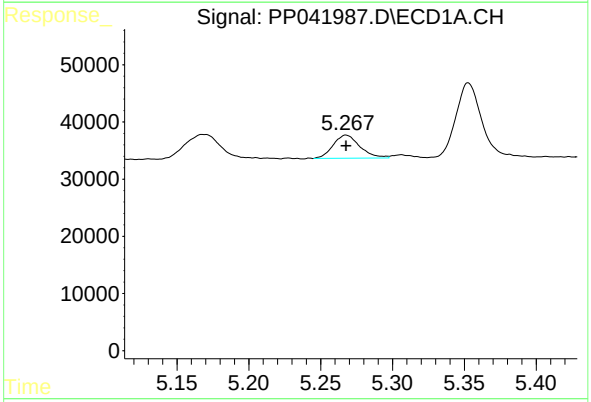
R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 73893
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



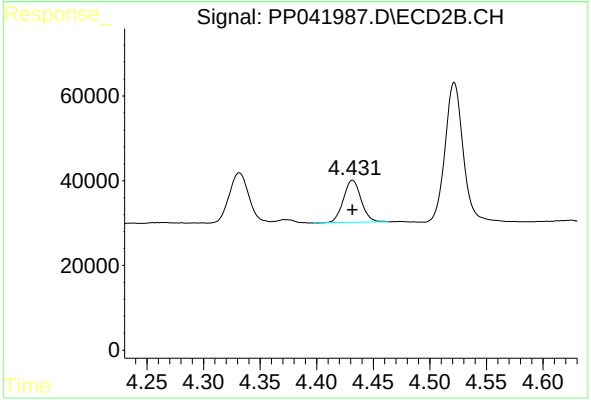
#8 AR-1221-1

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 136870
Conc: 500.00 ng/ml



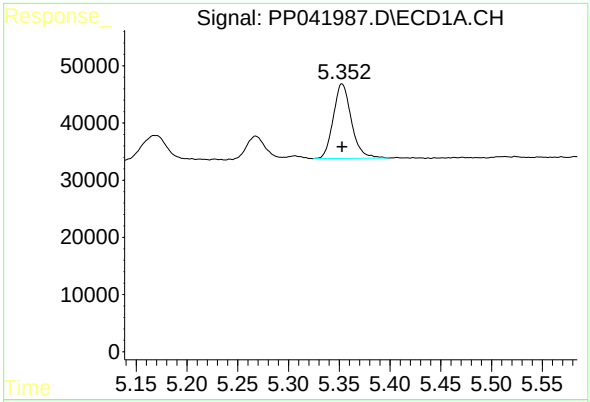
#9 AR-1221-2

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 52655
Conc: 500.00 ng/ml



#9 AR-1221-2

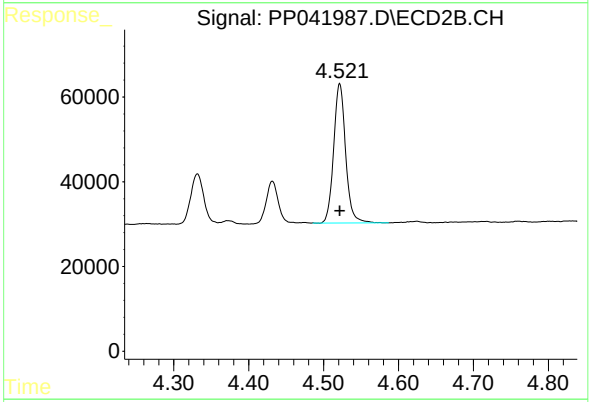
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 108227
Conc: 500.00 ng/ml



#10 AR-1221-3

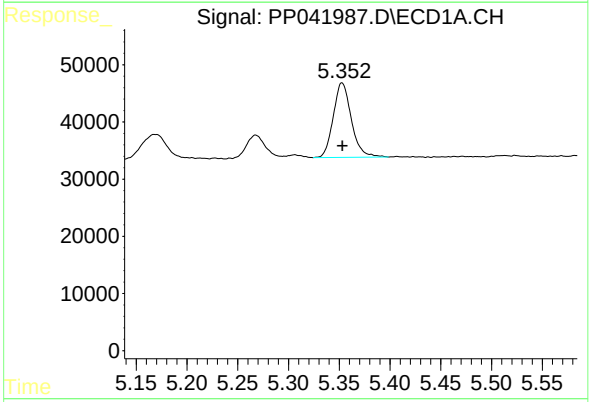
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 161636
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



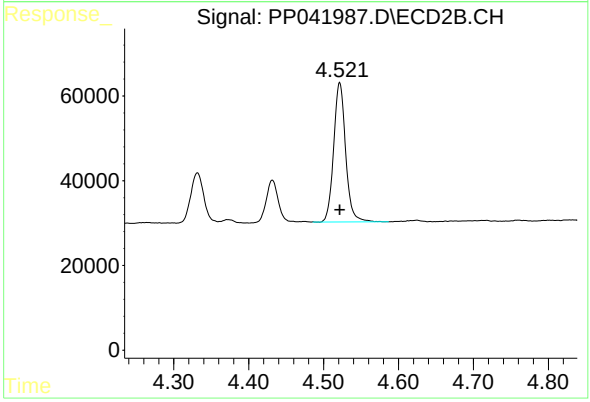
#10 AR-1221-3

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 365218
Conc: 500.00 ng/ml



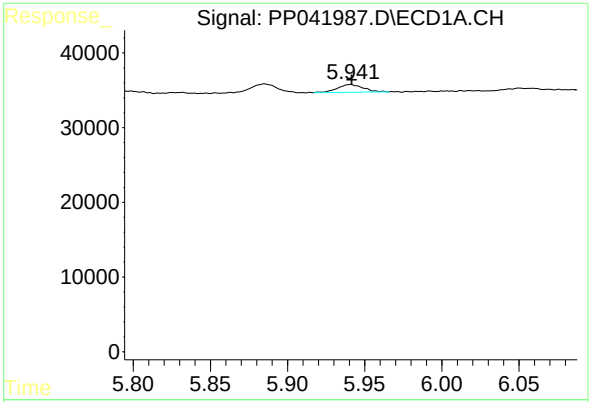
#11 AR-1232-1

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 161636
Conc: 626.02 ng/ml



#11 AR-1232-1

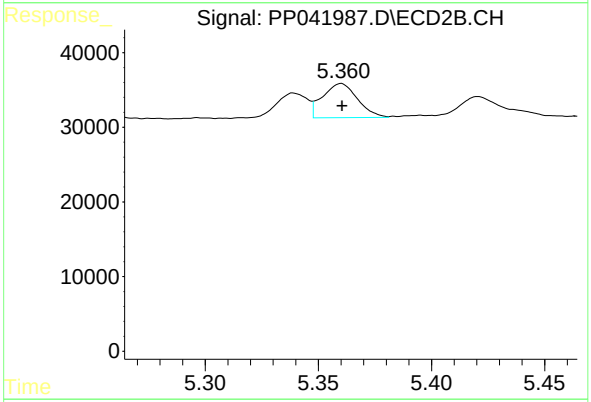
R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 365218
Conc: 600.59 ng/ml



#12 AR-1232-2

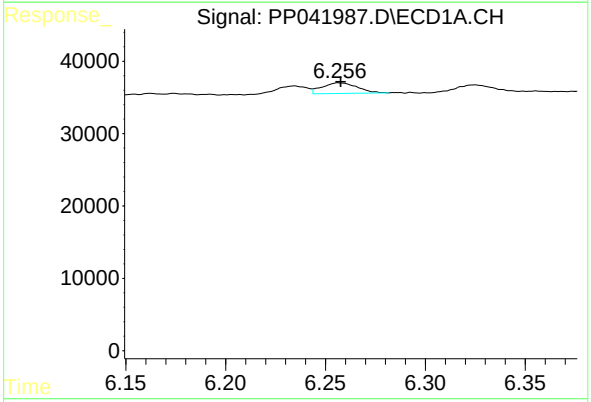
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 12227
Conc: 90.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



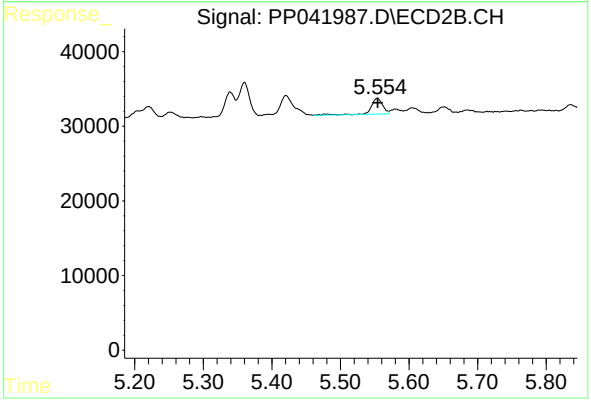
#12 AR-1232-2

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 49175
Conc: 87.31 ng/ml



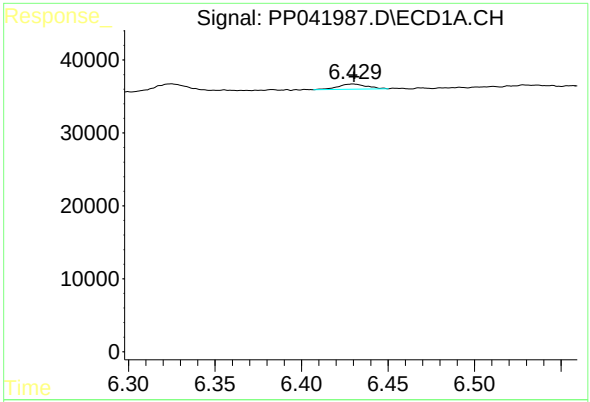
#13 AR-1232-3

R.T.: 6.256 min
Delta R.T.: -0.001 min
Response: 18026
Conc: 76.00 ng/ml



#13 AR-1232-3

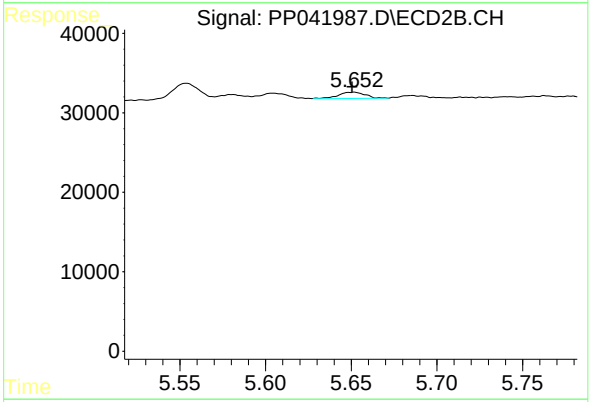
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 24899
Conc: 81.26 ng/ml



#14 AR-1232-4

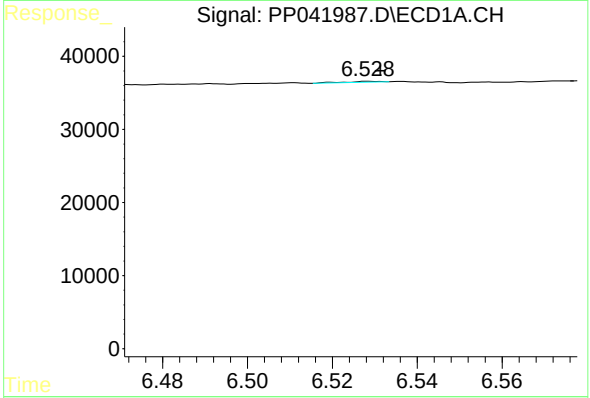
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 8248
Conc: 69.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



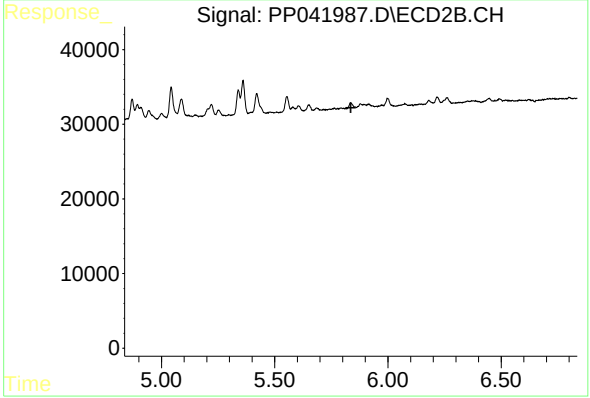
#14 AR-1232-4

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 8748
Conc: 33.28 ng/ml



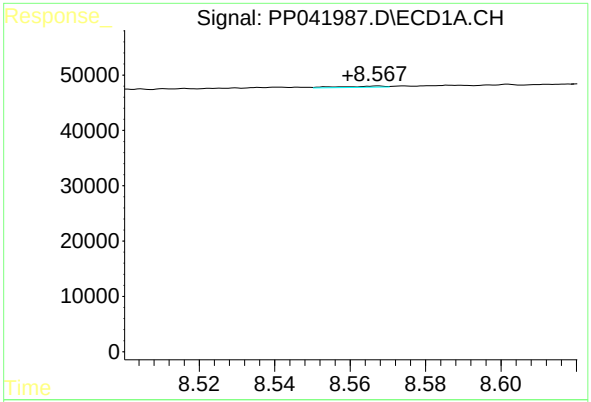
#15 AR-1232-5

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 696
Conc: 8.91 ng/ml



#15 AR-1232-5

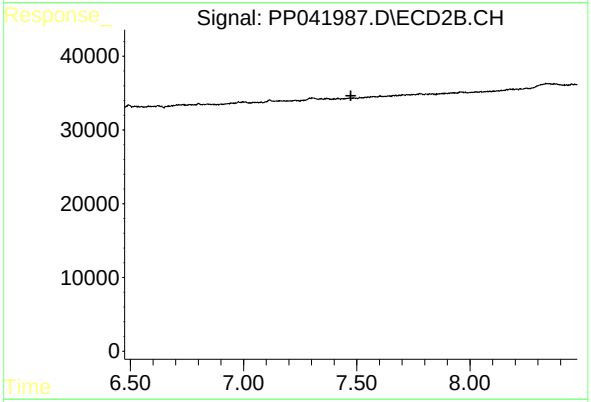
R.T.: 0.000 min
Exp R.T. : 5.837 min
Response: 0
Conc: N.D.



#36 AR-1262-1

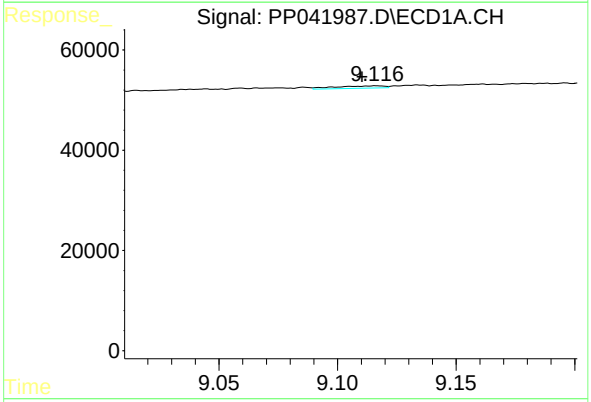
R.T.: 8.567 min
Delta R.T.: 0.008 min
Response: 1834
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



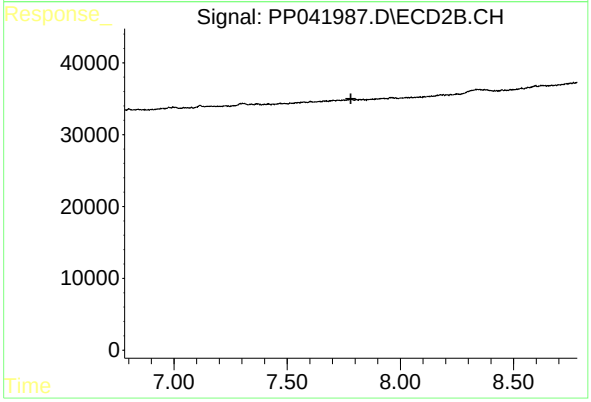
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



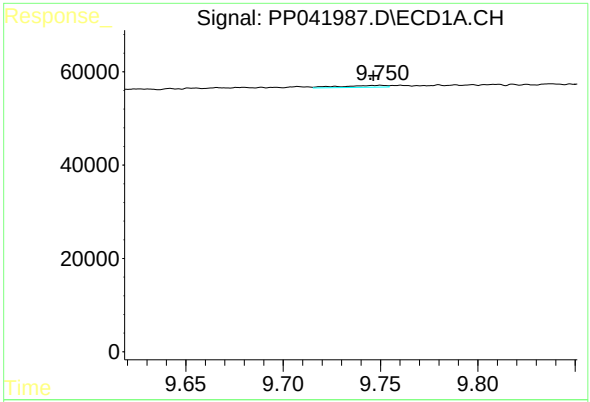
#37 AR-1262-2

R.T.: 9.116 min
Delta R.T.: 0.006 min
Response: 6873
Conc: 5.53 ng/ml



#37 AR-1262-2

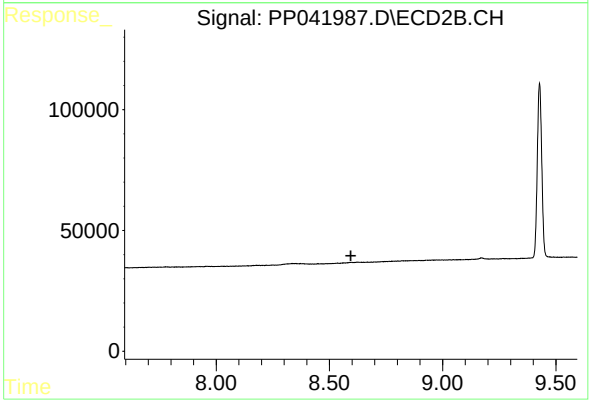
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.750 min
Delta R.T.: 0.004 min
Response: 6629
Conc: 5.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221ICC500



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.