Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031691.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 16:41
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:42:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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...	4.789	4.061	1091740	1049481	22.546	21.901	
2)	SA Decachlor...	10.660	9.364	713169	763313	20.998	20.615	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.416	0	15019	N.D.	38.935	#
20)	L4 AR-1242-5	0.000	6.213f	0	10994	N.D.	10.655	#
25)	L5 AR-1248-5	0.000	6.213f	0	10994	N.D.	7.535	#
26)	L6 AR-1254-1	0.000	6.213f	0	10994	N.D.	5.082	#
28)	L6 AR-1254-3	7.612	0.000	42784	0	16.935	N.D.	#
30)	L6 AR-1254-5	0.000	7.425	0	559	N.D.	0.207	#
32)	L7 AR-1260-2	0.000	7.100	0	2264	N.D.	0.930	#
33)	L7 AR-1260-3	0.000	7.249	0	465	N.D.	0.204	#
35)	L7 AR-1260-5	0.000	7.987	0	7385	N.D.	1.627	#
37)	L8 AR-1262-2	0.000	7.987	0	7385	N.D.	1.520	#
38)	L8 AR-1262-3	0.000	8.271	0	3705	N.D.	1.884	#
39)	L8 AR-1262-4	0.000	8.344	0	3583	N.D.	0.988	#
40)	L8 AR-1262-5	0.000	8.841	0	4391	N.D.	2.705	#
41)	L9 AR-1268-1	0.000	8.271	0	3705	N.D.	0.670	#
42)	L9 AR-1268-2	0.000	8.344	0	3583	N.D.	0.663	#
43)	L9 AR-1268-3	0.000	8.541	0	693	N.D.	0.151	#
44)	L9 AR-1268-4	0.000	8.841	0	4391	N.D.	2.409	#
45)	L9 AR-1268-5	0.000	9.118	0	5915	N.D.	0.427	#

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

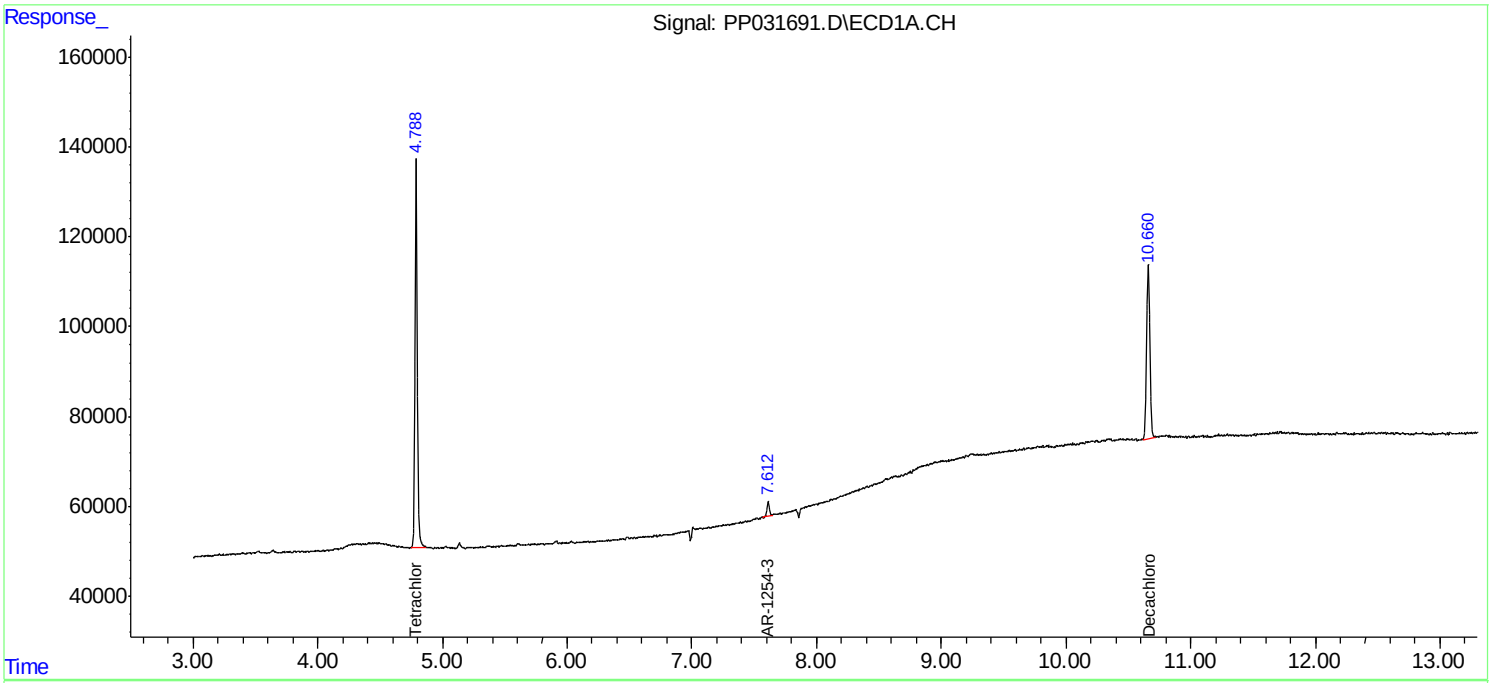
Quantitation Report (Not Reviewed)

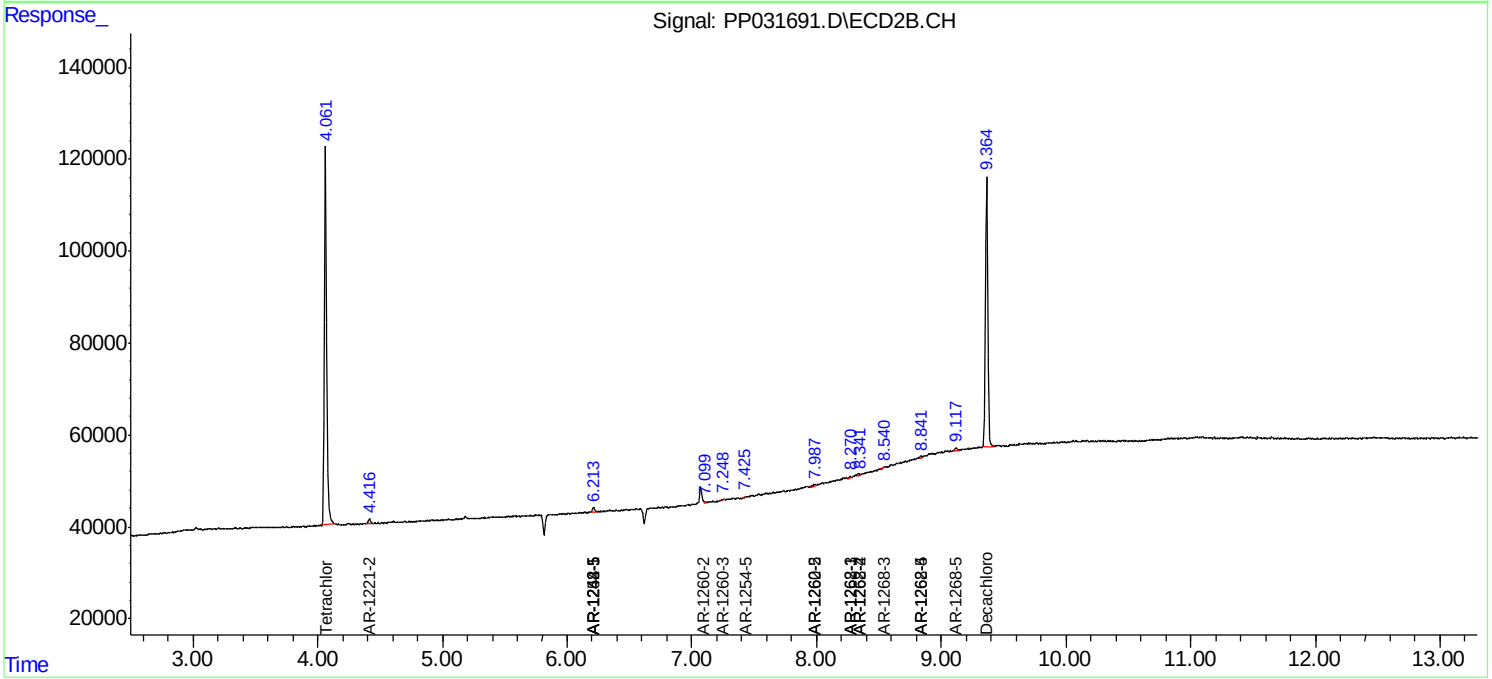
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112520\
Data File : PP031691.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 16:41
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

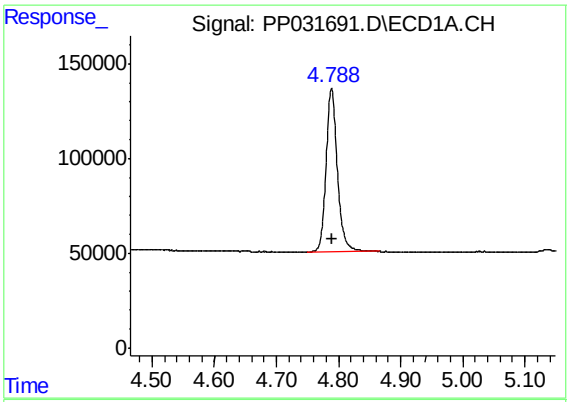
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:42:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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



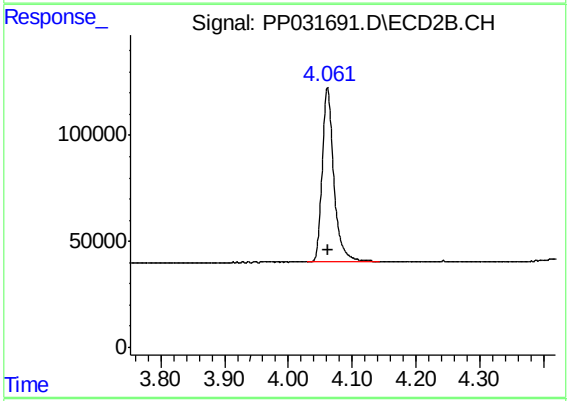




#1 Tetrachloro-m-xylene

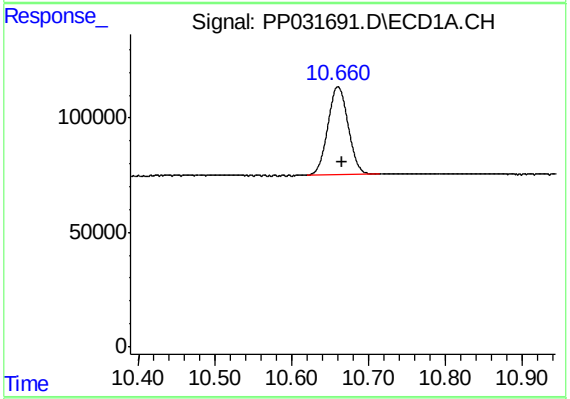
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 1091740
Conc: 22.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



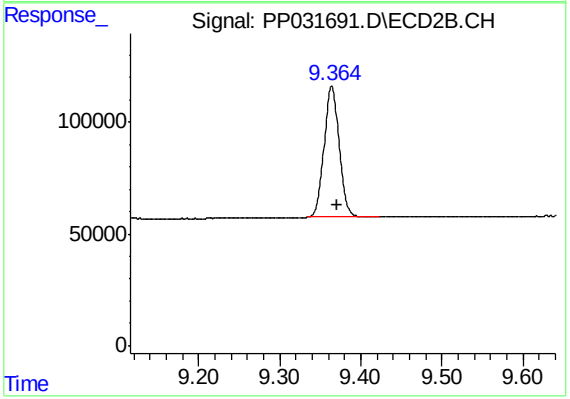
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1049481
Conc: 21.90 ng/ml



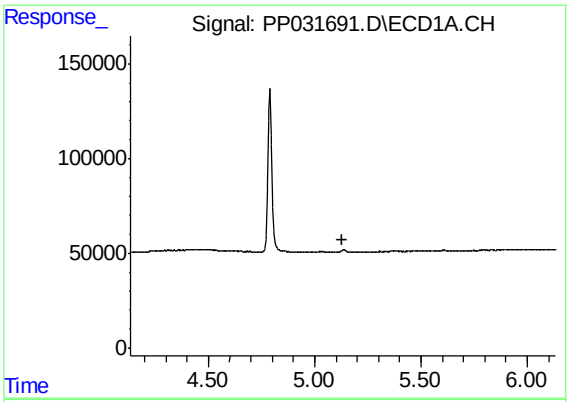
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 713169
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

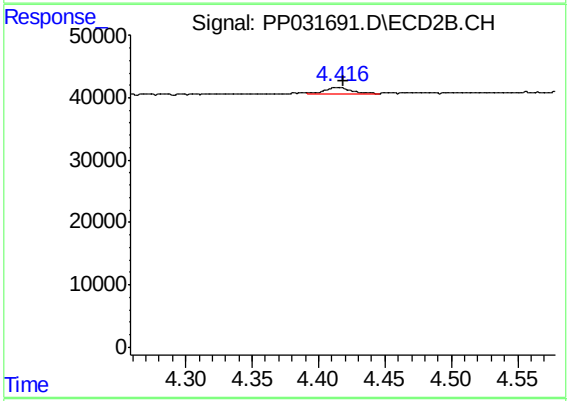
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 763313
Conc: 20.61 ng/ml



#9 AR-1221-2

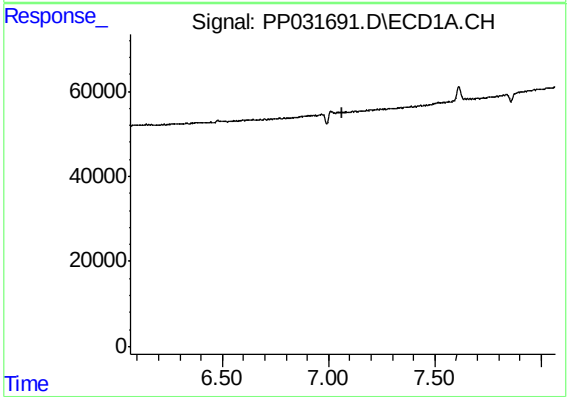
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



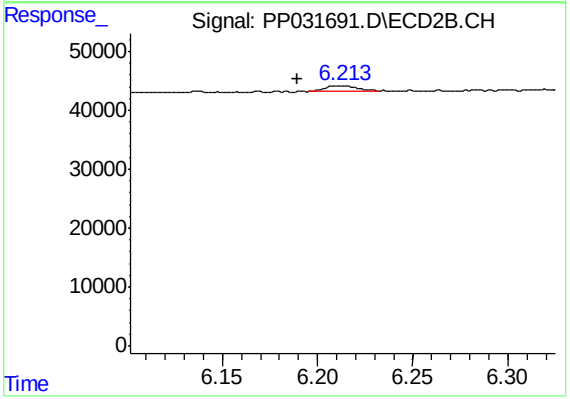
#9 AR-1221-2

R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 15019
Conc: 38.93 ng/ml



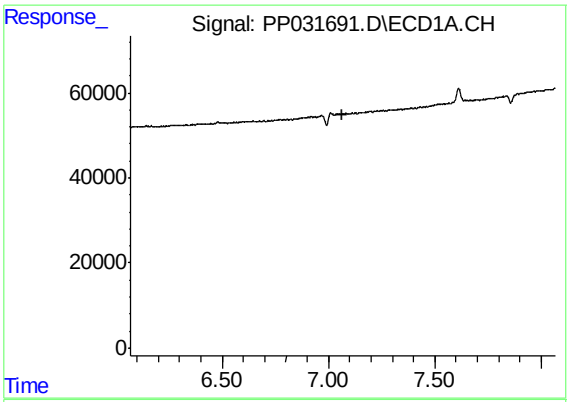
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

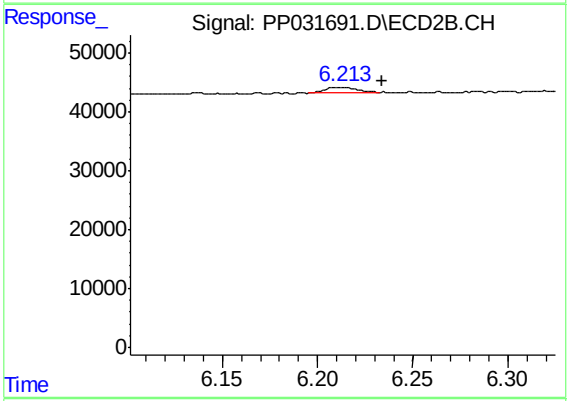
R.T.: 6.213 min
Delta R.T.: 0.023 min
Response: 10994
Conc: 10.66 ng/ml



#25 AR-1248-5

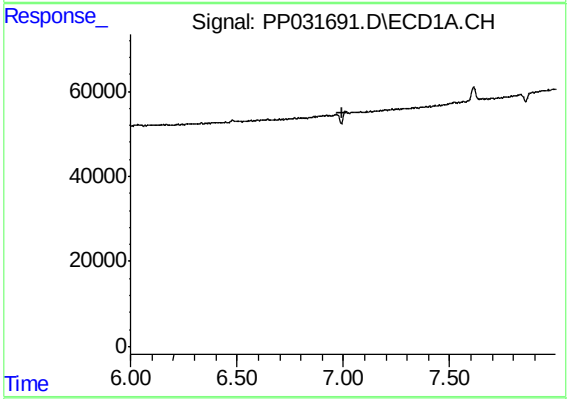
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



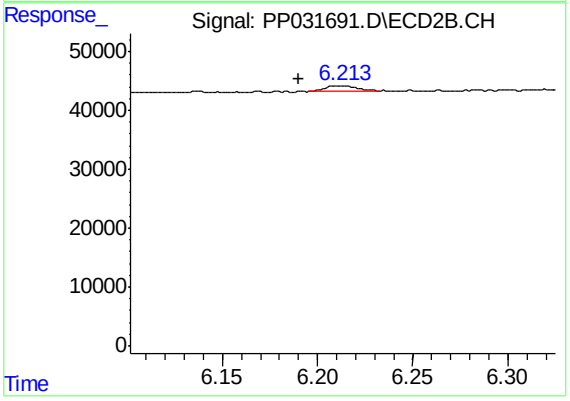
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.020 min
Response: 10994
Conc: 7.53 ng/ml



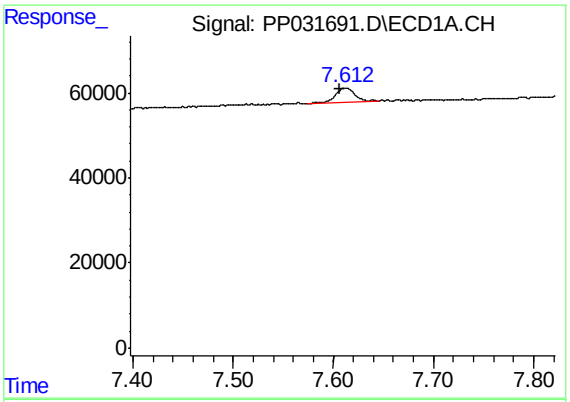
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#26 AR-1254-1

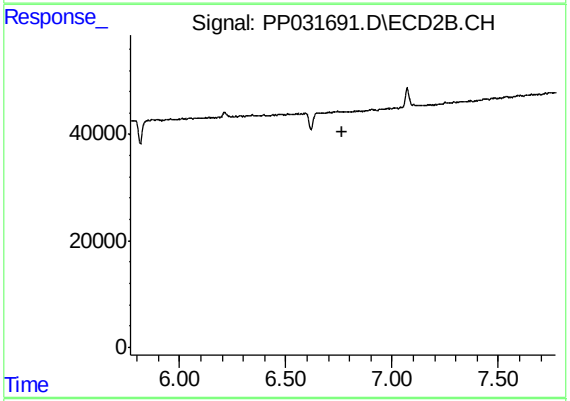
R.T.: 6.213 min
Delta R.T.: 0.023 min
Response: 10994
Conc: 5.08 ng/ml



#28 AR-1254-3

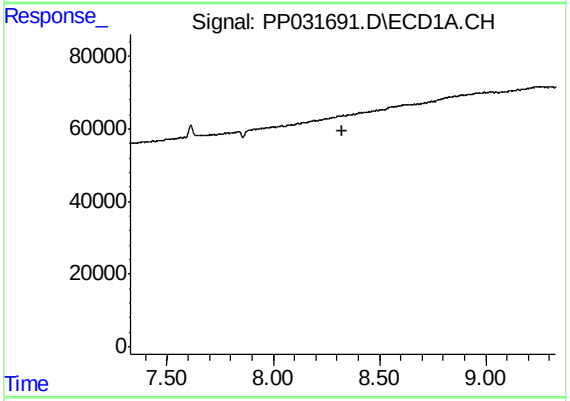
R.T.: 7.612 min
Delta R.T.: 0.006 min
Response: 42784
Conc: 16.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



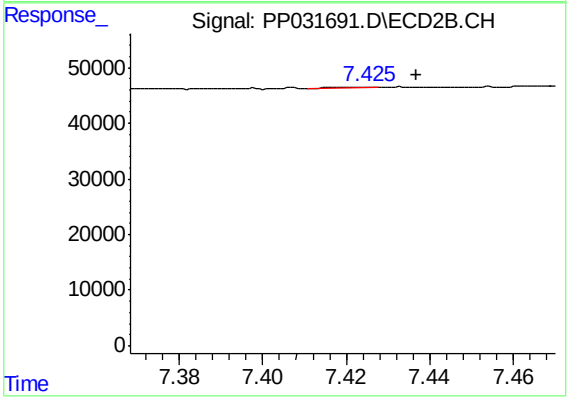
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



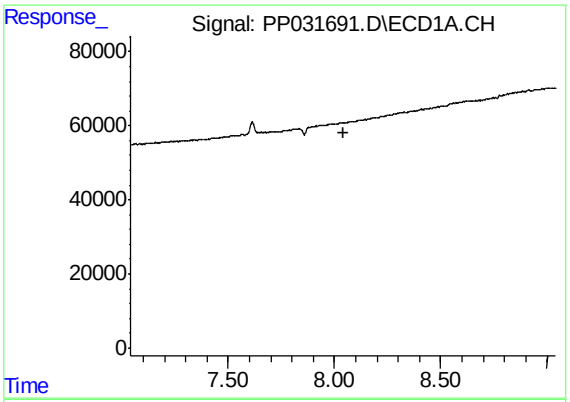
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

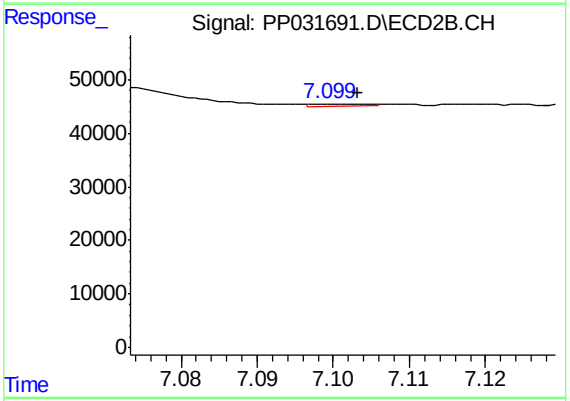
R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 559
Conc: 0.21 ng/ml



#32 AR-1260-2

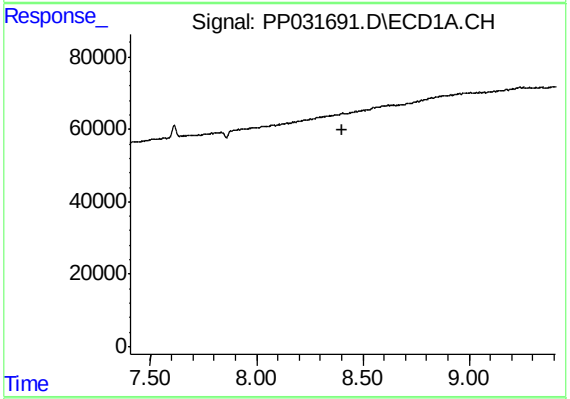
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



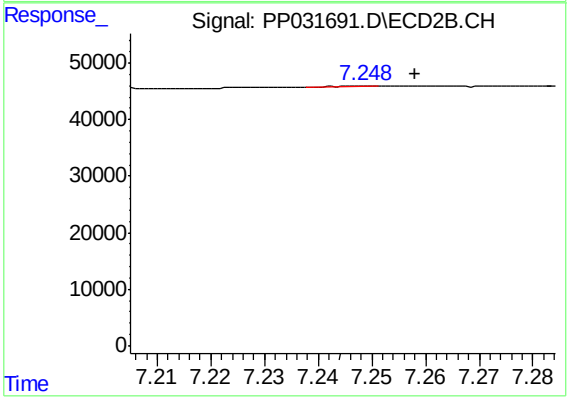
#32 AR-1260-2

R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 2264
Conc: 0.93 ng/ml



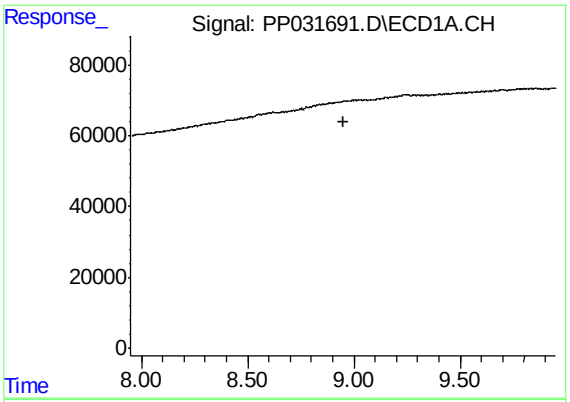
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

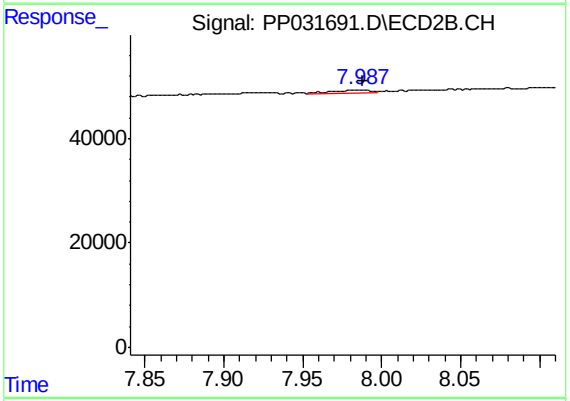
R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 465
Conc: 0.20 ng/ml



#35 AR-1260-5

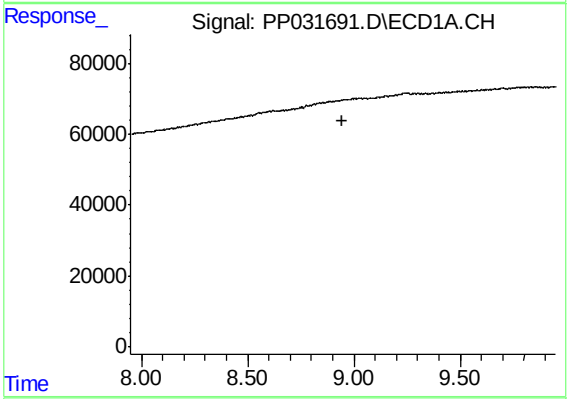
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



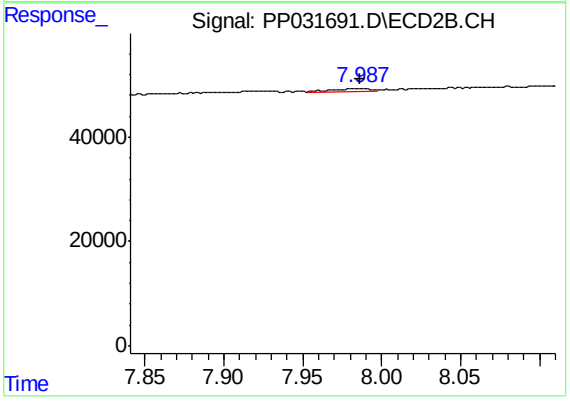
#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 7385
Conc: 1.63 ng/ml



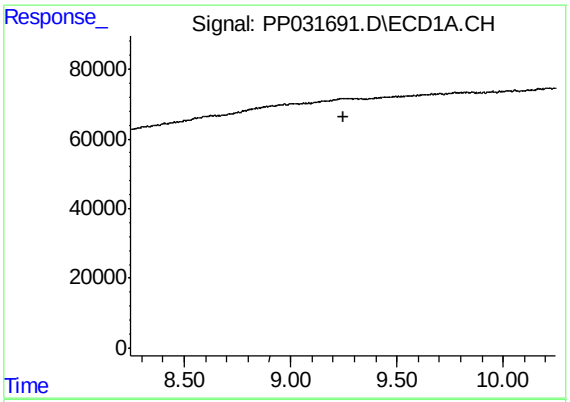
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.



#37 AR-1262-2

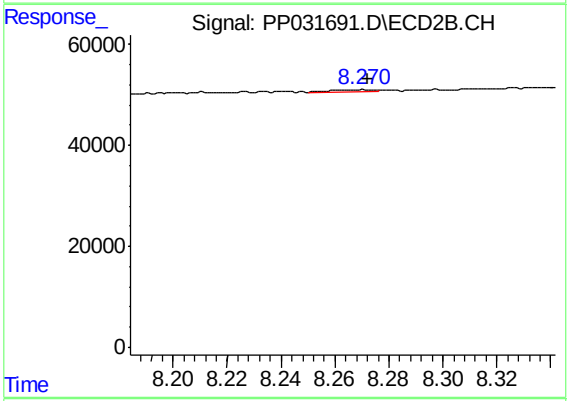
R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 7385
Conc: 1.52 ng/ml



#38 AR-1262-3

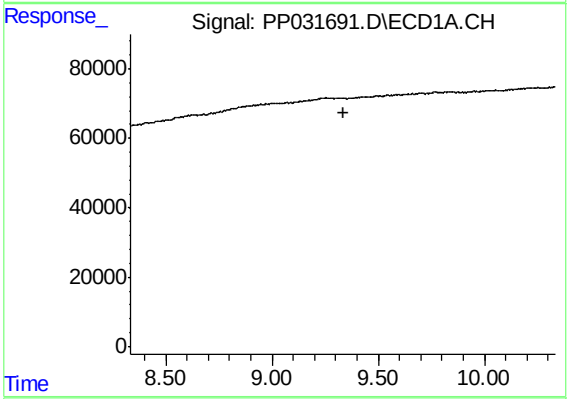
R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



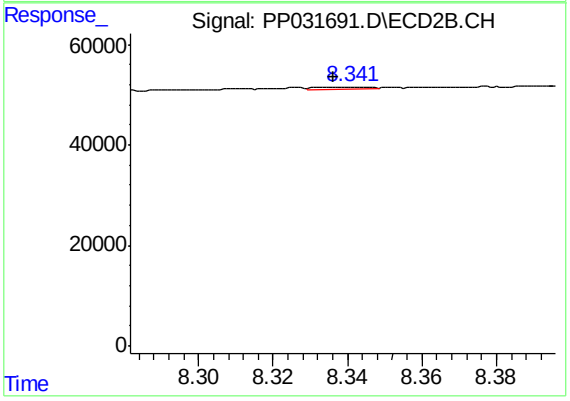
#38 AR-1262-3

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 3705
Conc: 1.88 ng/ml



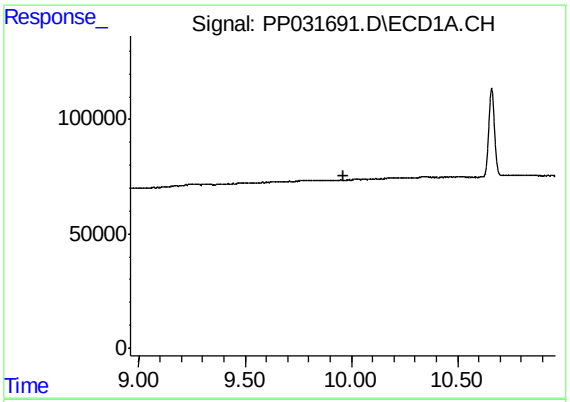
#39 AR-1262-4

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



#39 AR-1262-4

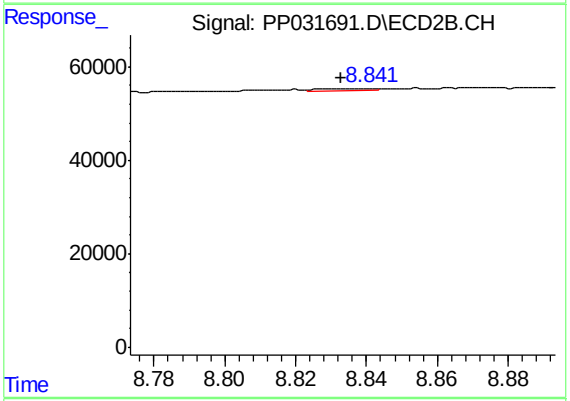
R.T.: 8.344 min
Delta R.T.: 0.008 min
Response: 3583
Conc: 0.99 ng/ml



#40 AR-1262-5

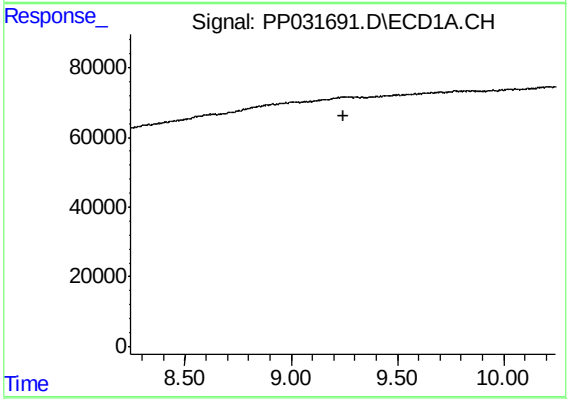
R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



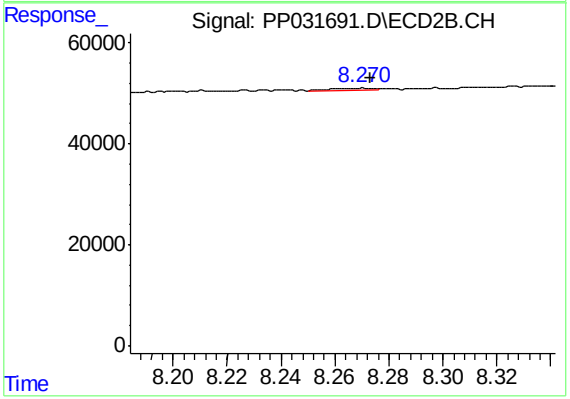
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.008 min
Response: 4391
Conc: 2.71 ng/ml



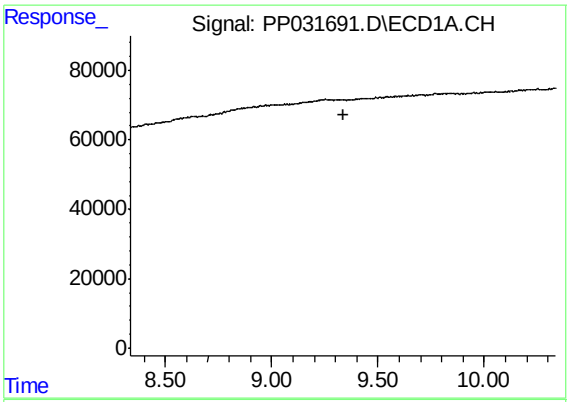
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

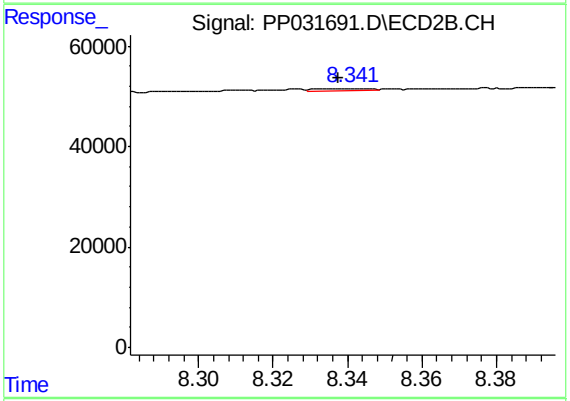
R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 3705
Conc: 0.67 ng/ml



#42 AR-1268-2

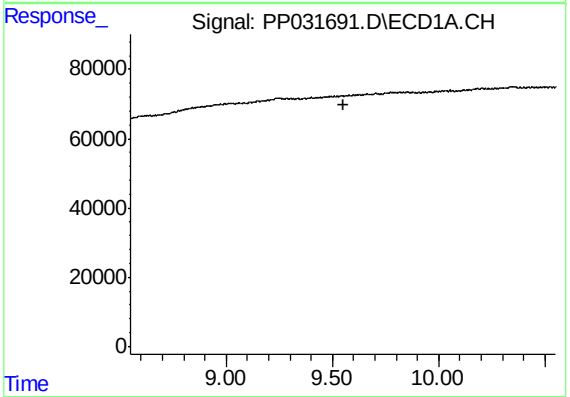
R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



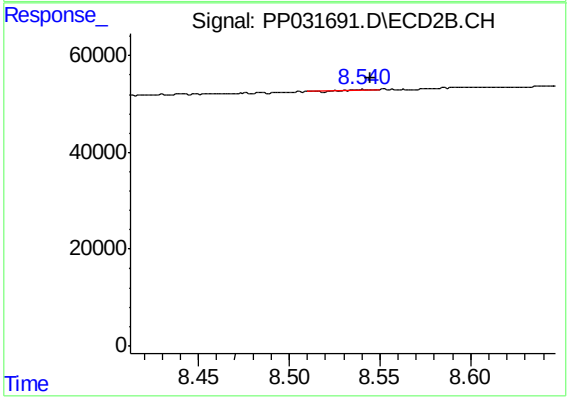
#42 AR-1268-2

R.T.: 8.344 min
Delta R.T.: 0.006 min
Response: 3583
Conc: 0.66 ng/ml



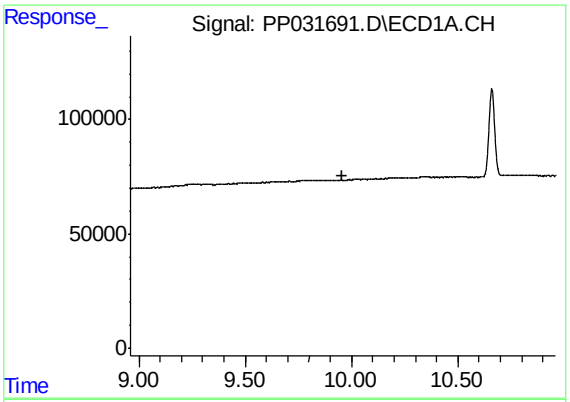
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.550 min
Response: 0
Conc: N.D.



#43 AR-1268-3

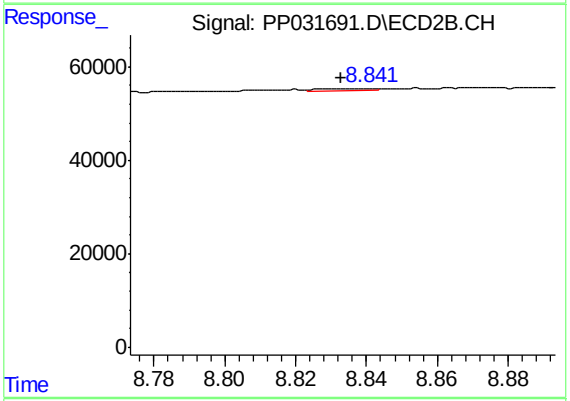
R.T.: 8.541 min
Delta R.T.: -0.004 min
Response: 693
Conc: 0.15 ng/ml



#44 AR-1268-4

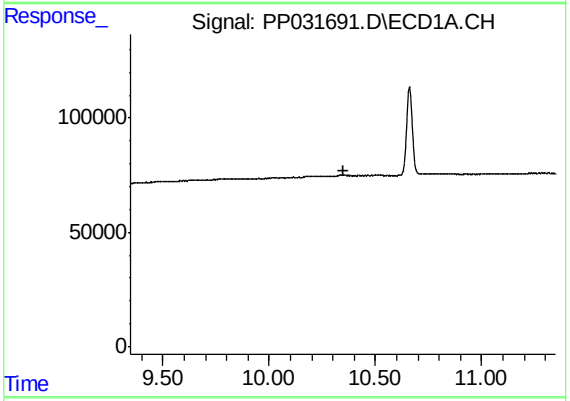
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



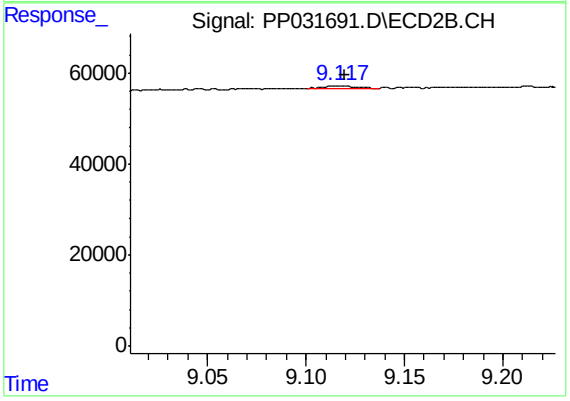
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: 0.008 min
Response: 4391
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 5915
Conc: 0.43 ng/ml