Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
Data File : PR031764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 19:54
Operator : SM\SJ
Sample : PB112605BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:57:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
Response via : Initial Calibration
Integrator: ChemStation

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...	4.525	3.657	323.2E6	601.6E6	23.711	24.197	
2)	SA Decachlor...	10.271	8.520	525.1E6	395.5E6	21.144	24.801	
	Target Compounds							
7)	L1 AR-1016-5	6.104	0.000	864296	0	1.952	N.D.	#
9)	L2 AR-1221-2	4.828	0.000	4178030	0	33.800	N.D.	#
10)	L2 AR-1221-3	4.828	0.000	4178030	0	10.851	N.D.	#
13)	L3 AR-1232-3	6.104	4.934	864296	4741505	18.394	12.561	#
17)	L4 AR-1242-2	0.000	4.934	0	4741505	N.D.	6.392	#
21)	L5 AR-1248-1	0.000	4.934	0	4741505	N.D.	4.285	#
30)	L6 AR-1254-5	7.615	0.000	2491126	0	2.875	N.D.	#
33)	L7 AR-1260-3	7.765	0.000	835027	0	0.541	N.D.	#
34)	L7 AR-1260-4	8.165	0.000	1887007	0	1.681	N.D.	#
35)	L7 AR-1260-5	8.431	0.000	1460774	0	0.564	N.D.	#
37)	L8 AR-1262-2	7.904	0.000	2538540	0	4.334	N.D.	#
38)	L8 AR-1262-3	8.165	0.000	1887007	0	3.643	N.D.	#
41)	L9 AR-1268-1	7.904	0.000	2538540	0	4.380	N.D.	#
42)	L9 AR-1268-2	8.165	0.000	1887007	0	2.334	N.D.	#

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

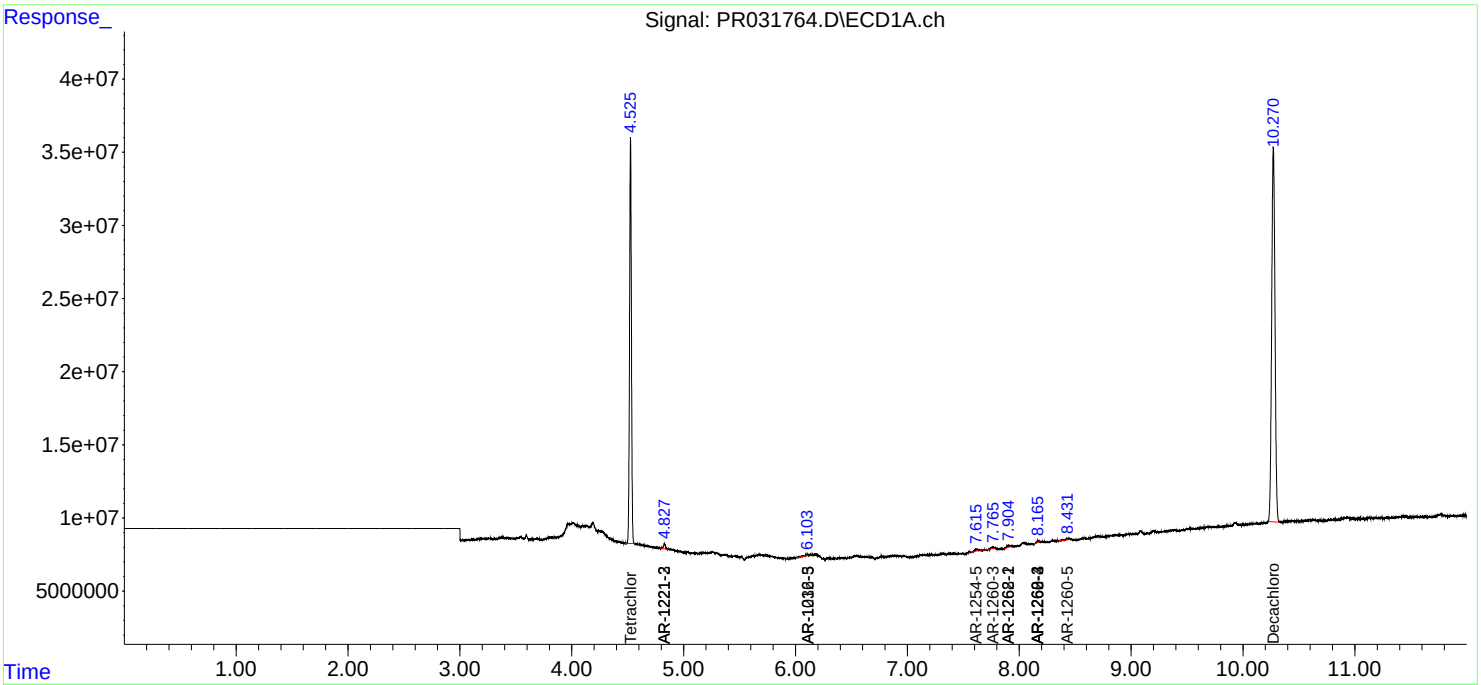
Quantitation Report (Not Reviewed)

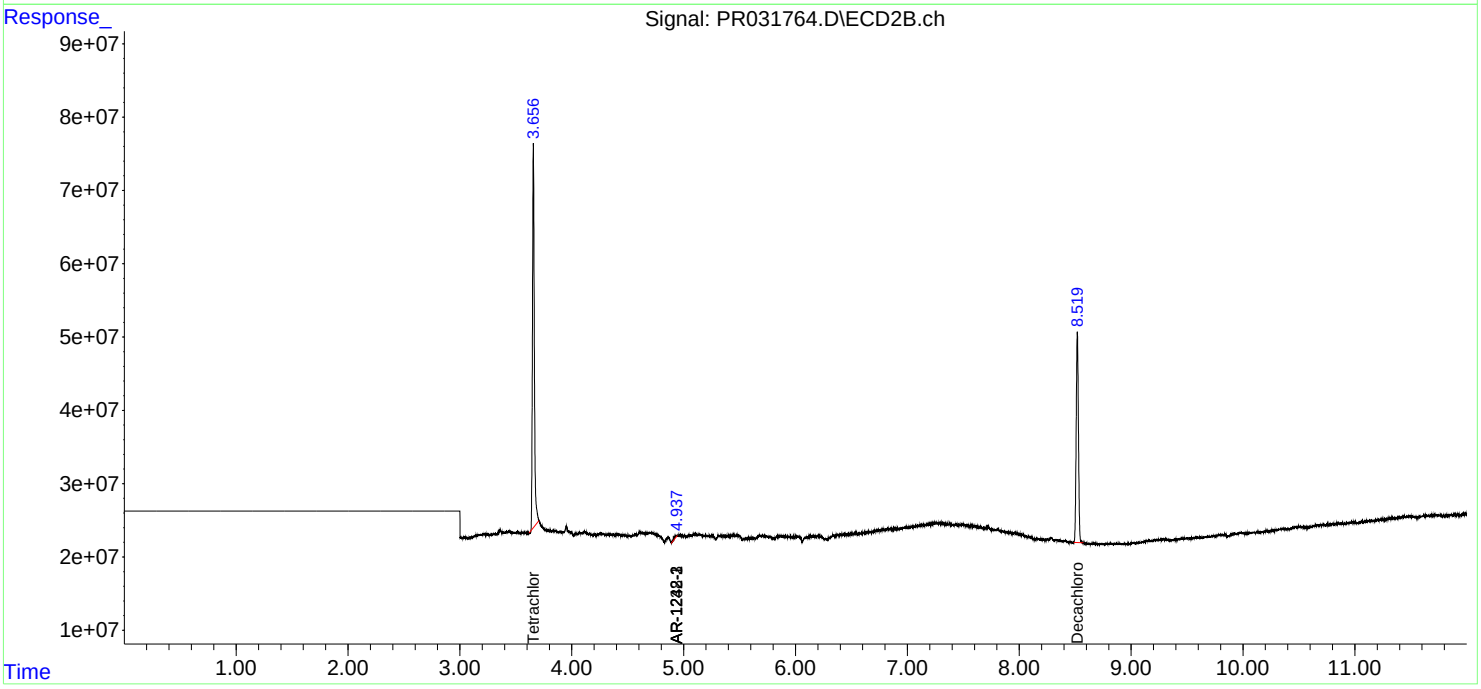
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
Data File : PR031764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 19:54
Operator : SM\SJ
Sample : PB112605BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

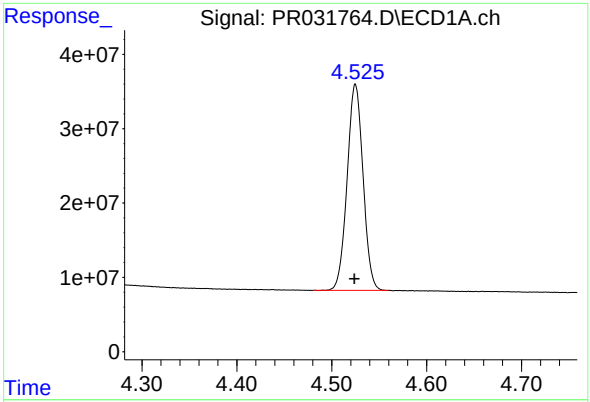
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:57:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
Response via : Initial Calibration
Integrator: ChemStation

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



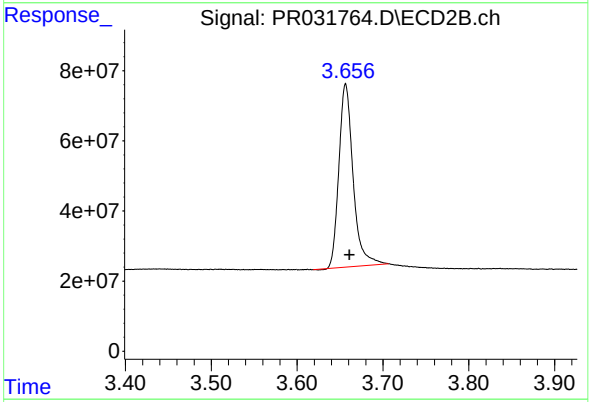




#1 Tetrachloro-m-xylene

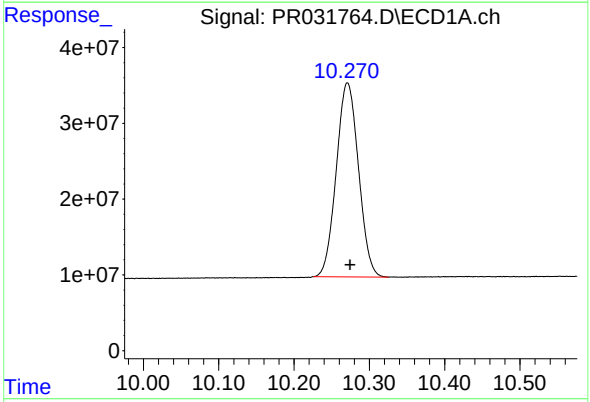
R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 323208188
Conc: 23.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



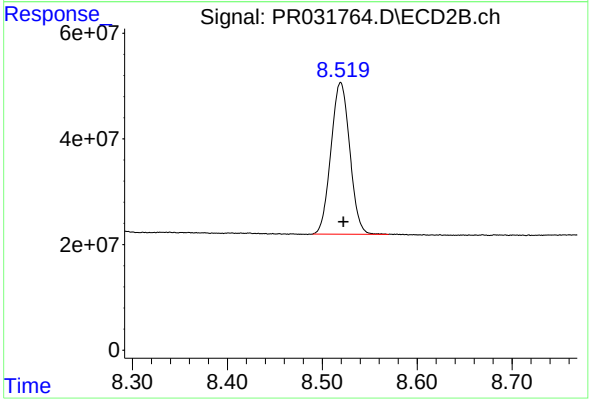
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.004 min
Response: 601566339
Conc: 24.20 ng/ml



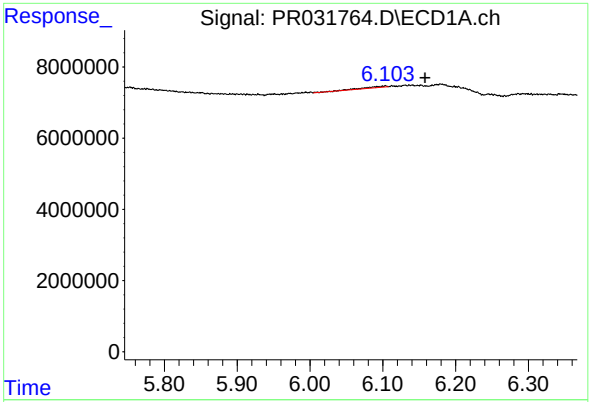
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.003 min
Response: 525106534
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

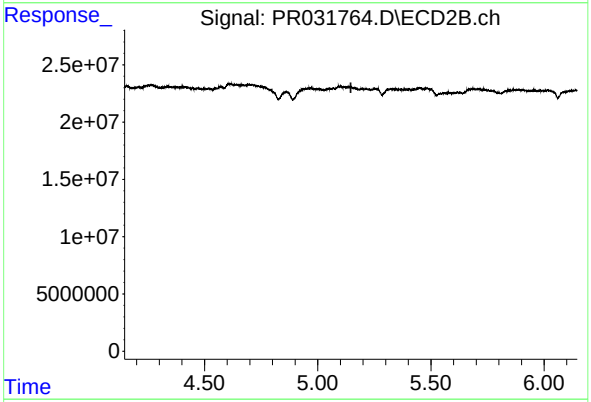
R.T.: 8.520 min
Delta R.T.: -0.003 min
Response: 395529118
Conc: 24.80 ng/ml



#7 AR-1016-5

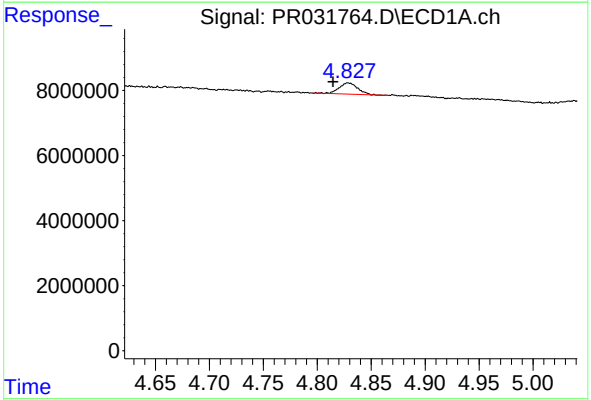
R.T.: 6.104 min
Delta R.T.: -0.054 min
Response: 864296
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



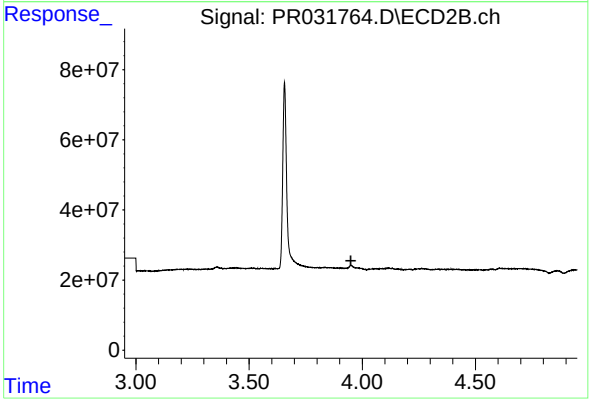
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



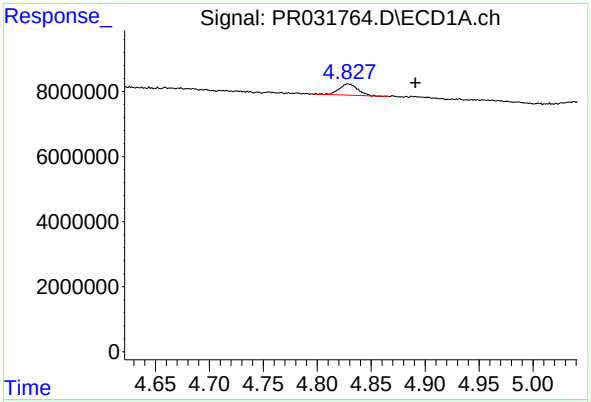
#9 AR-1221-2

R.T.: 4.828 min
Delta R.T.: 0.014 min
Response: 4178030
Conc: 33.80 ng/ml



#9 AR-1221-2

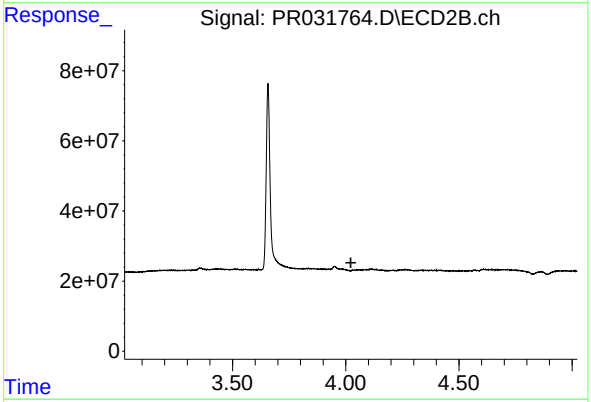
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#10 AR-1221-3

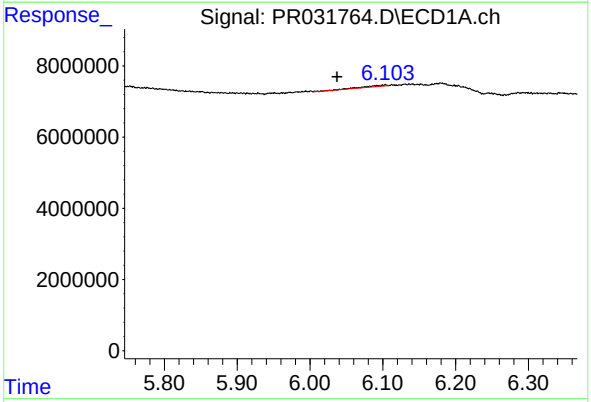
R.T.: 4.828 min
Delta R.T.: -0.063 min
Response: 4178030
Conc: 10.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



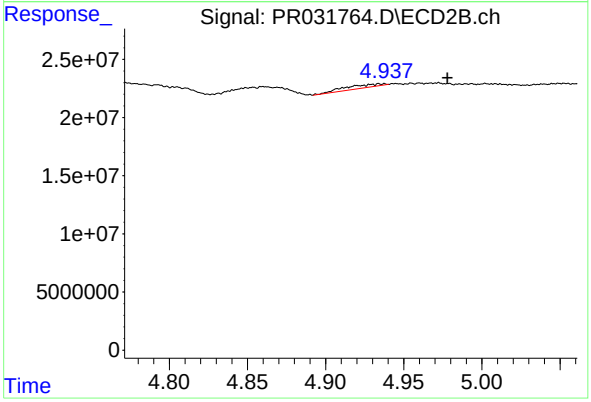
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



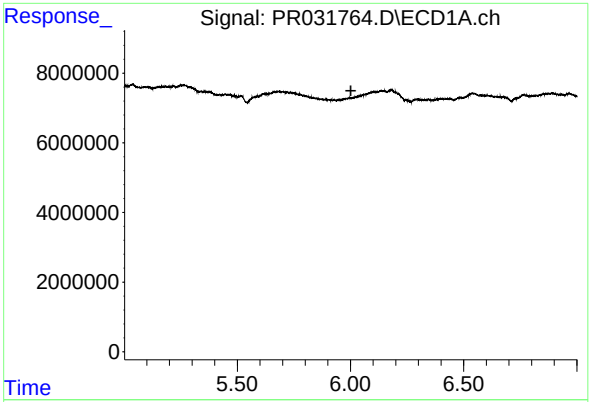
#13 AR-1232-3

R.T.: 6.104 min
Delta R.T.: 0.067 min
Response: 864296
Conc: 18.39 ng/ml



#13 AR-1232-3

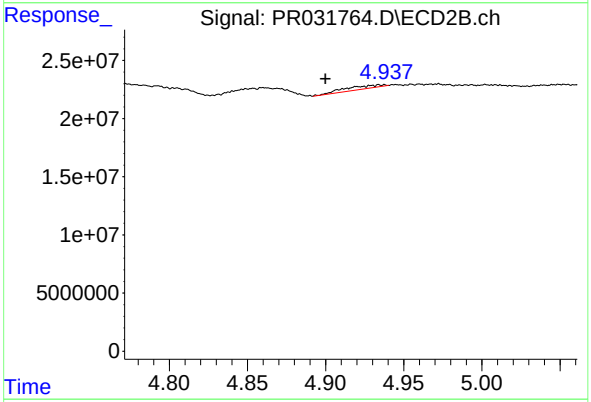
R.T.: 4.934 min
Delta R.T.: -0.044 min
Response: 4741505
Conc: 12.56 ng/ml



#17 AR-1242-2

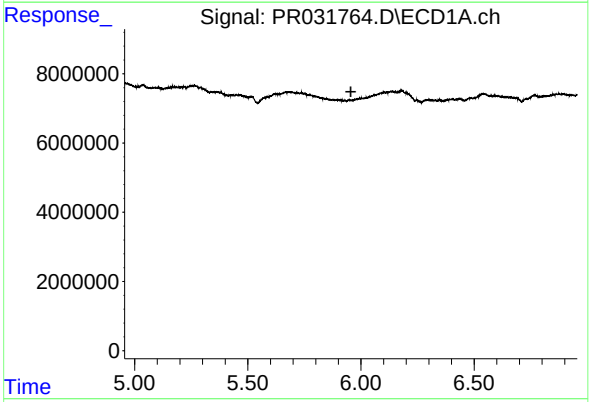
R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



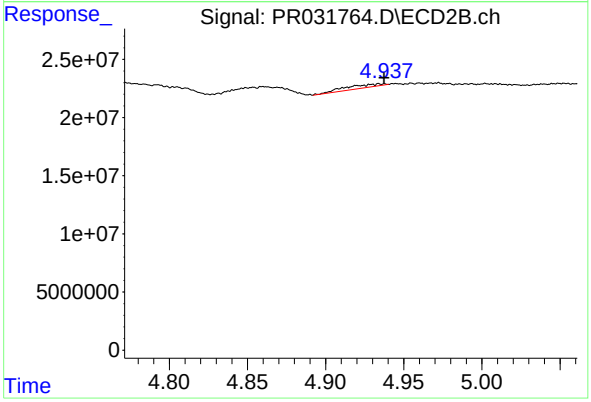
#17 AR-1242-2

R.T.: 4.934 min
Delta R.T.: 0.034 min
Response: 4741505
Conc: 6.39 ng/ml



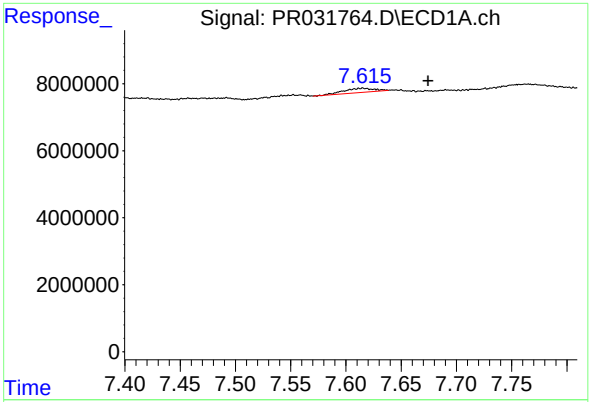
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.955 min
Response: 0
Conc: N.D.



#21 AR-1248-1

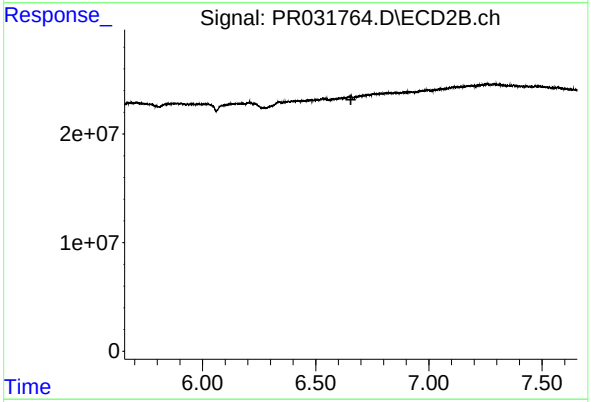
R.T.: 4.934 min
Delta R.T.: -0.003 min
Response: 4741505
Conc: 4.28 ng/ml



#30 AR-1254-5

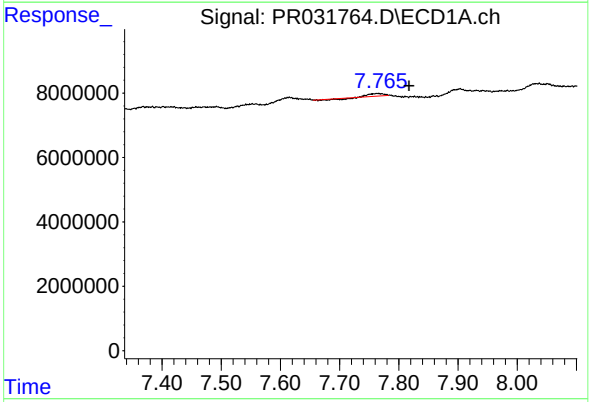
R.T.: 7.615 min
Delta R.T.: -0.059 min
Response: 2491126
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



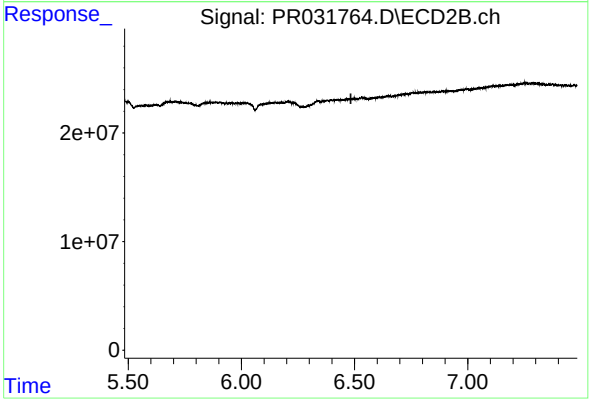
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



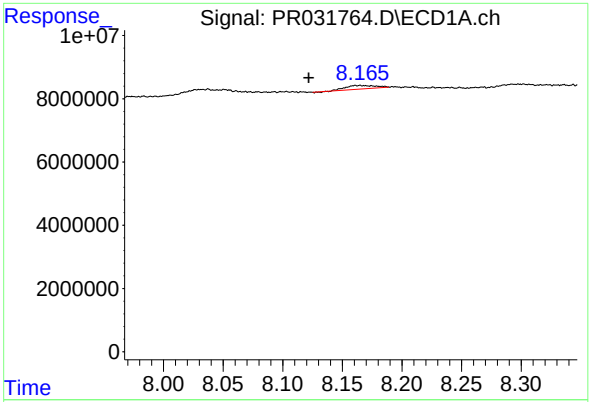
#33 AR-1260-3

R.T.: 7.765 min
Delta R.T.: -0.052 min
Response: 835027
Conc: 0.54 ng/ml



#33 AR-1260-3

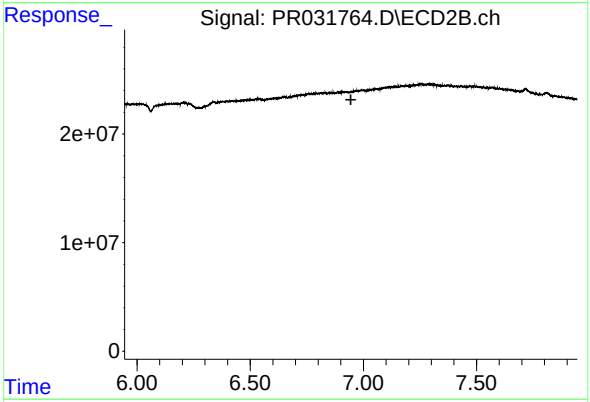
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

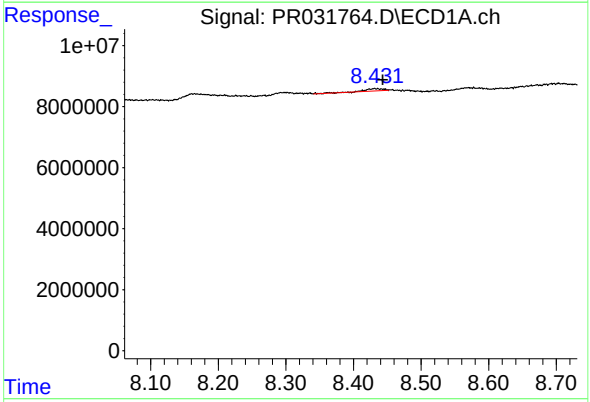
R.T.: 8.165 min
Delta R.T.: 0.043 min
Response: 1887007
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



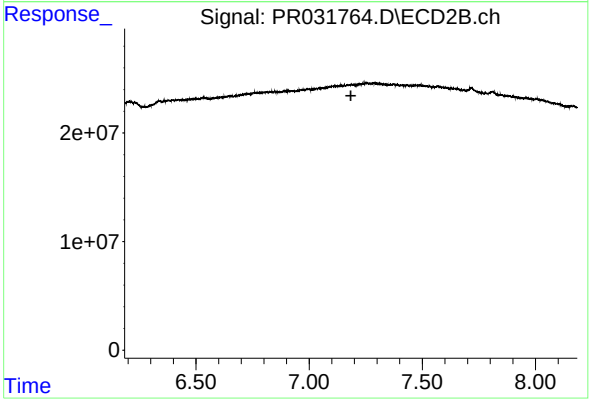
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



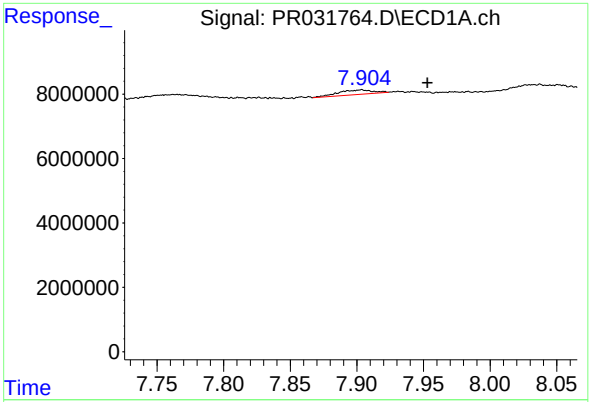
#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: -0.012 min
Response: 1460774
Conc: 0.56 ng/ml



#35 AR-1260-5

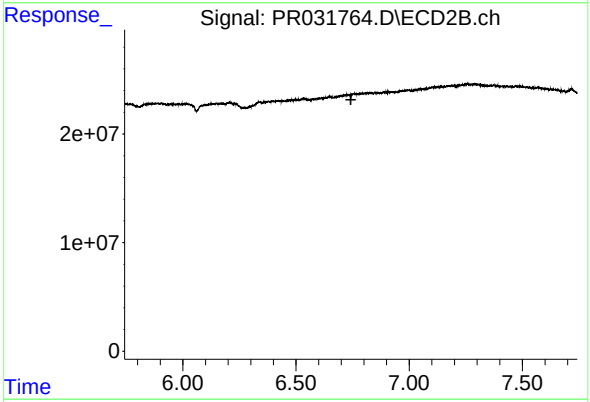
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#37 AR-1262-2

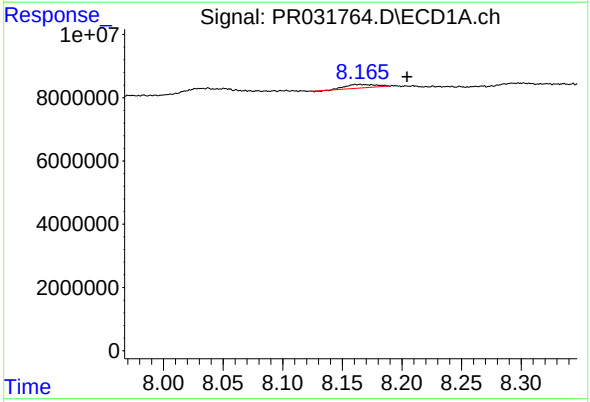
R.T.: 7.904 min
Delta R.T.: -0.049 min
Response: 2538540
Conc: 4.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



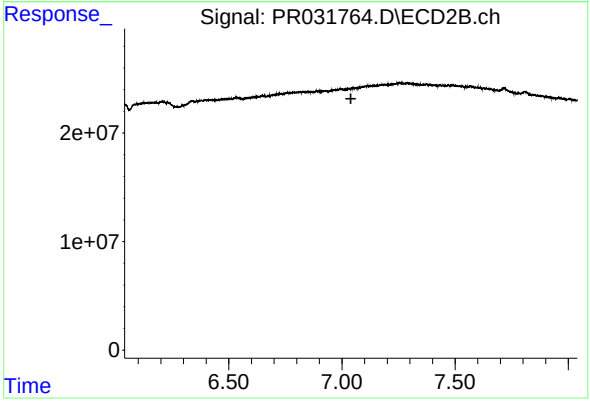
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



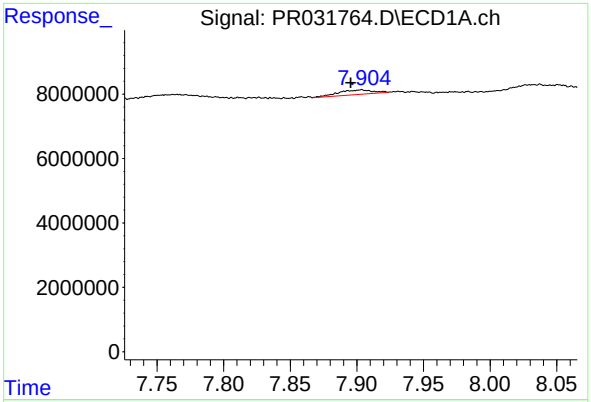
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.039 min
Response: 1887007
Conc: 3.64 ng/ml



#38 AR-1262-3

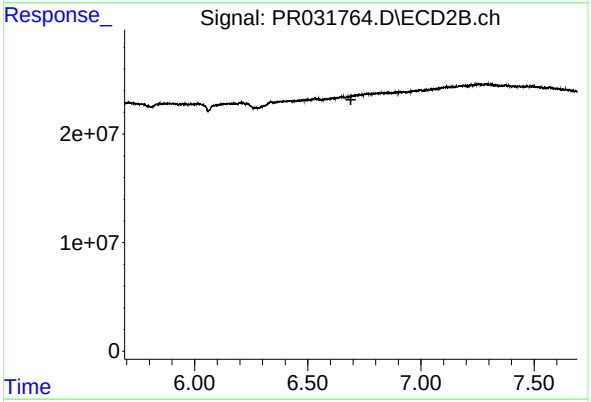
R.T.: 0.000 min
Exp R.T. : 7.040 min
Response: 0
Conc: N.D.



#41 AR-1268-1

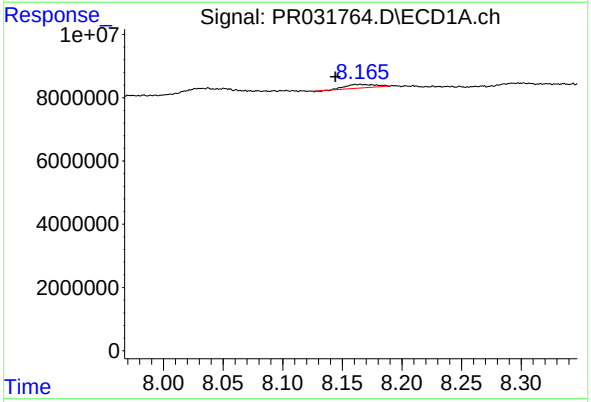
R.T.: 7.904 min
Delta R.T.: 0.008 min
Response: 2538540
Conc: 4.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



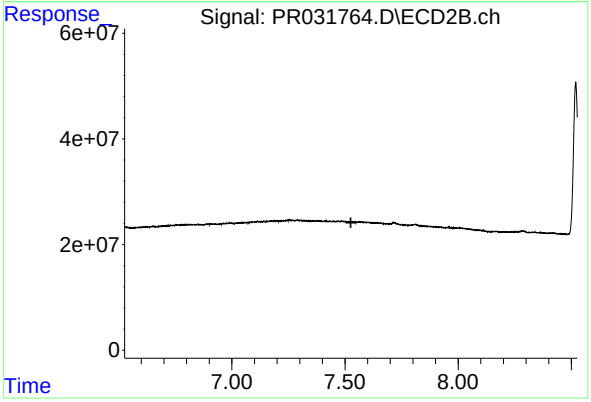
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.165 min
Delta R.T.: 0.021 min
Response: 1887007
Conc: 2.33 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.