Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 05:17
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 08:52:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
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...	4.632	3.813	74805659	106.7E6	17.854	18.073	
2)	SA Decachlor...	10.498	8.835	126.1E6	139.2E6	18.645	18.484	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.359	0	1373400	N.D.	7.452	#
9)	L2 AR-1221-2	4.943	4.114	937660	1543289	23.278	31.414	#
15)	L3 AR-1232-5	0.000	5.359	0	1373400	N.D.	19.649	#
20)	L4 AR-1242-5	6.709f	5.723f	462831	799668	3.174	4.414	#
24)	L5 AR-1248-4	6.709	5.359	462831	1373400	1.758	5.910	#
25)	L5 AR-1248-5	6.709f	5.723f	462831	799668	1.845	3.205	#
26)	L6 AR-1254-1	6.676	5.723f	1699800	799668	6.489	2.129	#
28)	L6 AR-1254-3	7.277f	0.000	1303126	0	2.860	N.D.	#
32)	L7 AR-1260-2	0.000	6.542f	0	1199300	N.D.	2.505	#
35)	L7 AR-1260-5	0.000	7.425	0	959550	N.D.	0.986	#
37)	L8 AR-1262-2	0.000	7.425	0	959550	N.D.	0.913	#
39)	L8 AR-1262-4	0.000	7.747f	0	732361	N.D.	0.964	#
42)	L9 AR-1268-2	0.000	7.747f	0	732361	N.D.	0.692	#
45)	L9 AR-1268-5	0.000	8.571	0	877692	N.D.	0.304	#

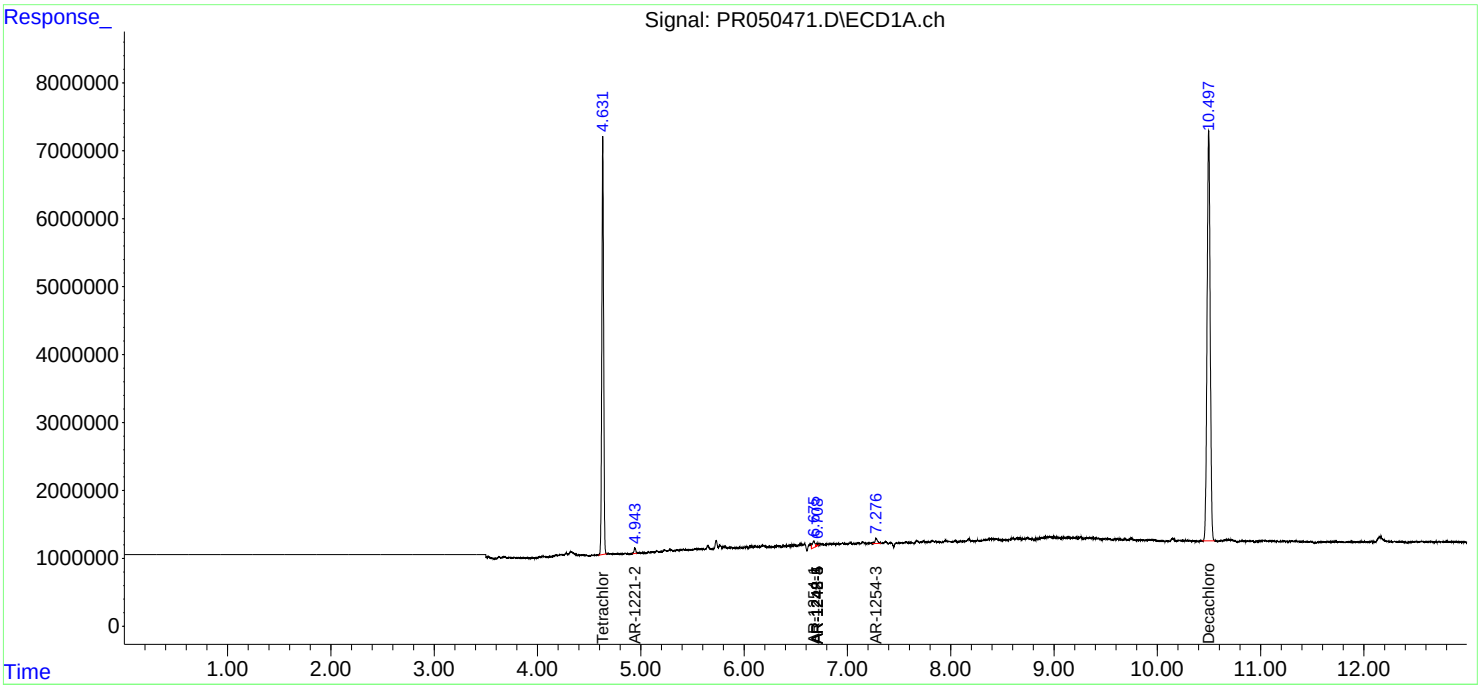
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

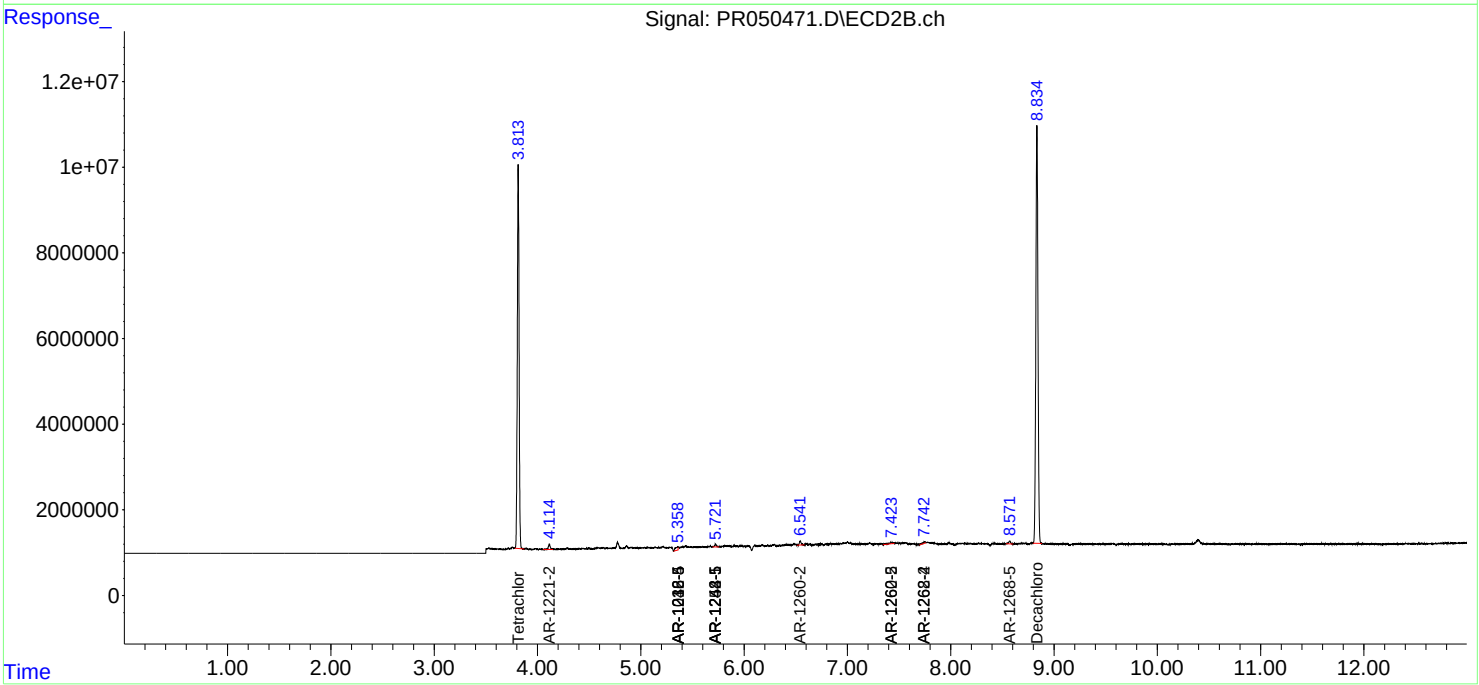
Quantitation Report (Not Reviewed)

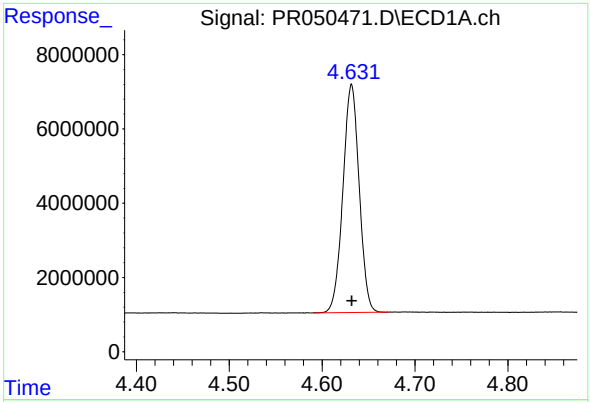
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052221\
Data File : PR050471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2021 05:17
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 08:52:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 22 08:50:48 2021
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

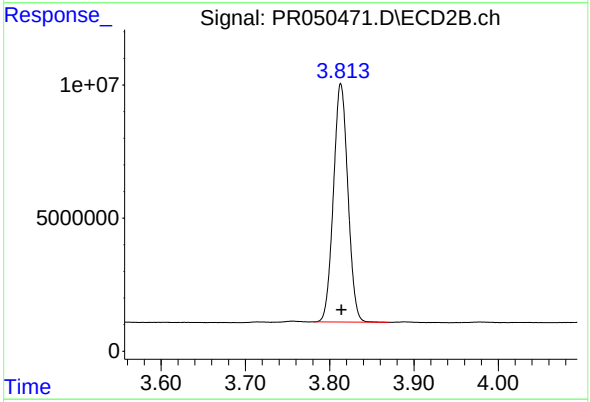






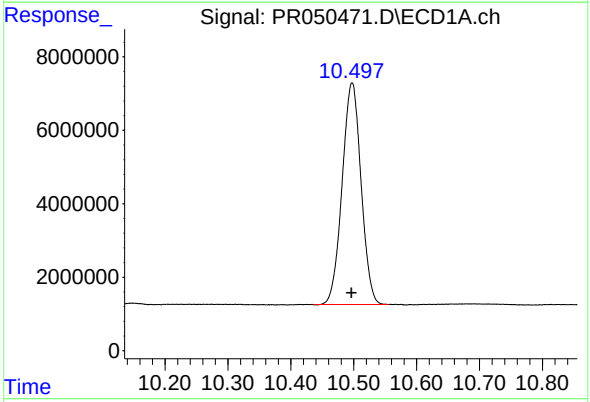
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 74805659
Conc: 17.85 ng/ml



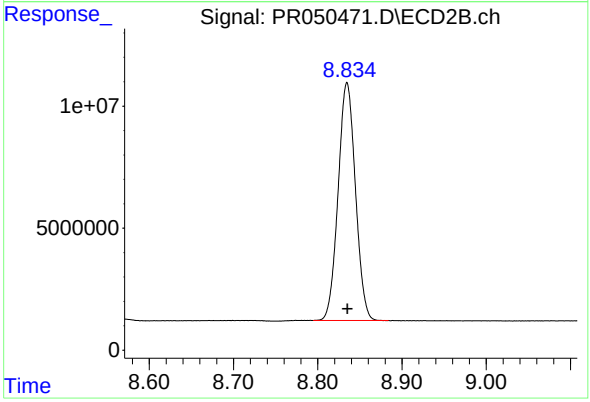
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 106722237
Conc: 18.07 ng/ml



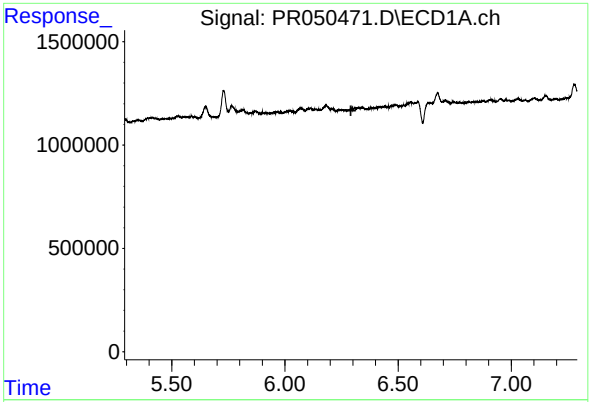
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.001 min
Response: 126057915
Conc: 18.65 ng/ml



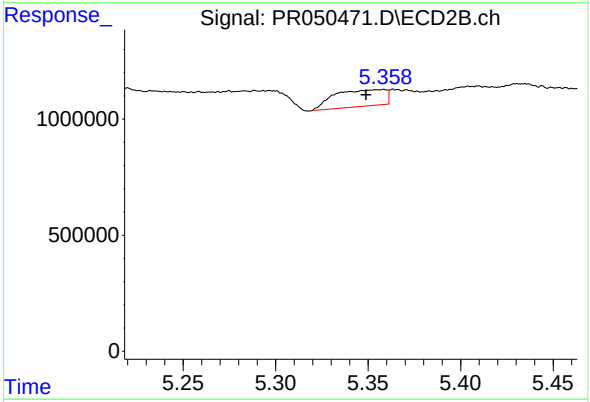
#2 Decachlorobiphenyl

R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 139225607
Conc: 18.48 ng/ml



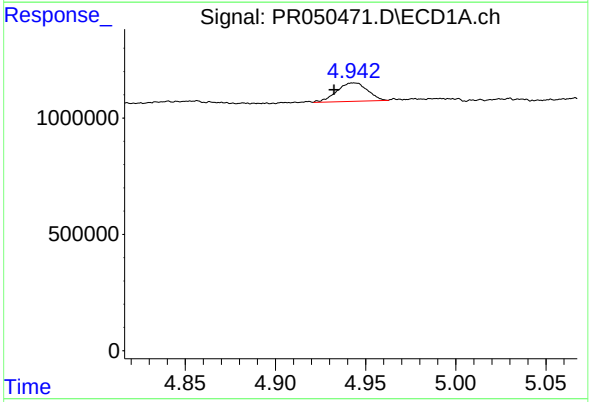
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



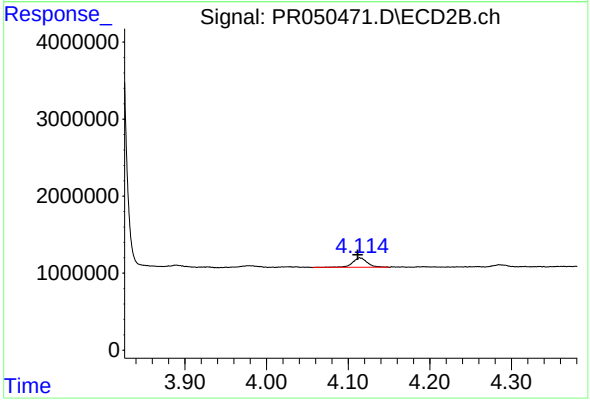
#7 AR-1016-5

R.T.: 5.359 min
Delta R.T.: 0.010 min
Response: 1373400
Conc: 7.45 ng/ml



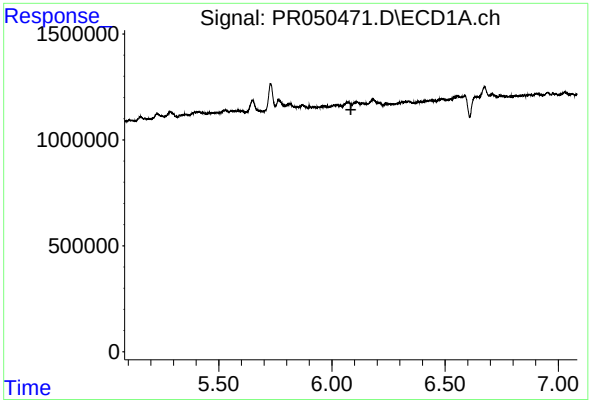
#9 AR-1221-2

R.T.: 4.943 min
Delta R.T.: 0.011 min
Response: 937660
Conc: 23.28 ng/ml



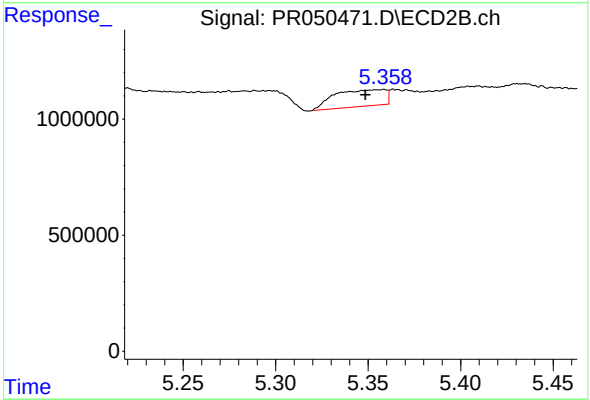
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: 0.002 min
Response: 1543289
Conc: 31.41 ng/ml



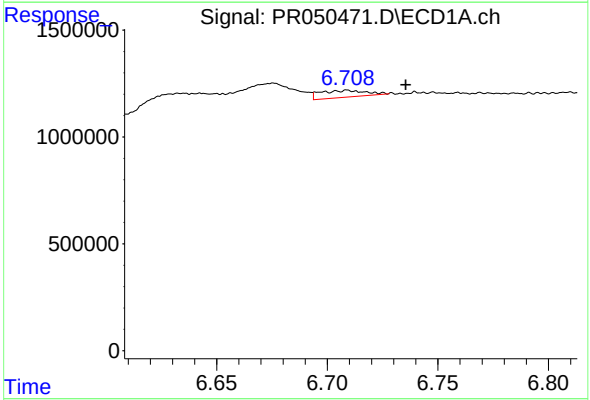
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



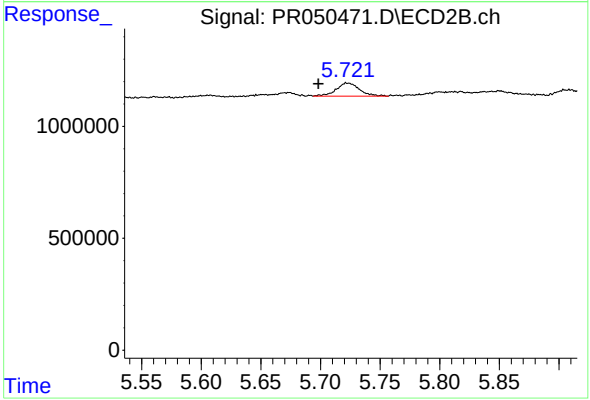
#15 AR-1232-5

R.T.: 5.359 min
Delta R.T.: 0.010 min
Response: 1373400
Conc: 19.65 ng/ml



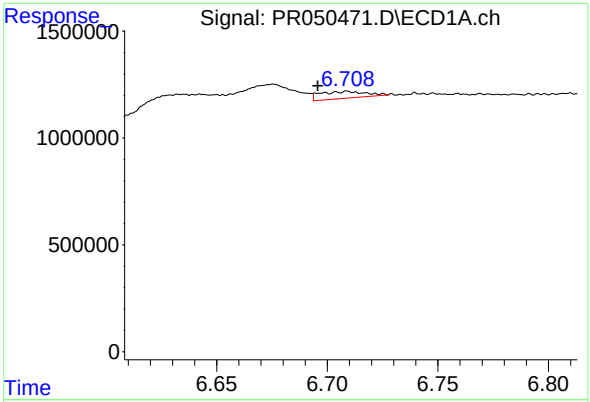
#20 AR-1242-5

R.T.: 6.709 min
Delta R.T.: -0.026 min
Response: 462831
Conc: 3.17 ng/ml



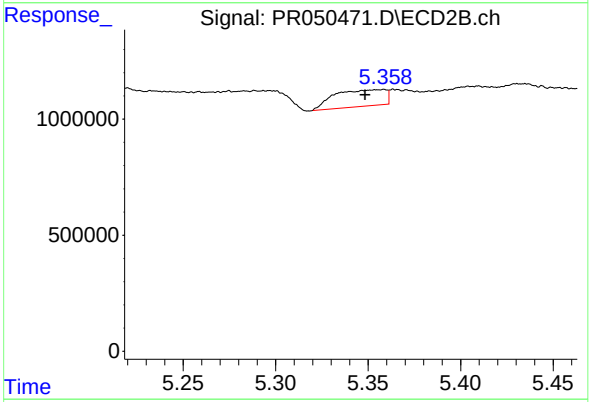
#20 AR-1242-5

R.T.: 5.723 min
Delta R.T.: 0.024 min
Response: 799668
Conc: 4.41 ng/ml



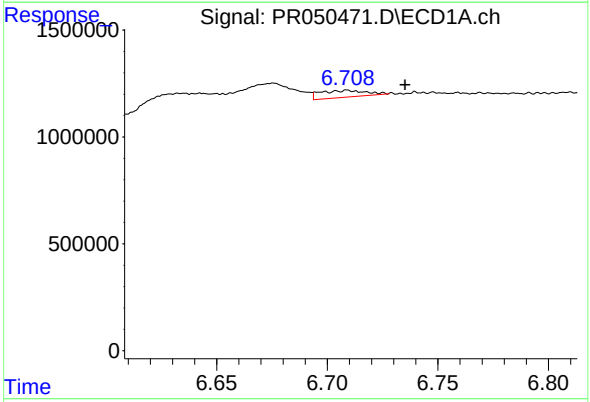
#24 AR-1248-4

R.T.: 6.709 min
Delta R.T.: 0.013 min
Response: 462831
Conc: 1.76 ng/ml



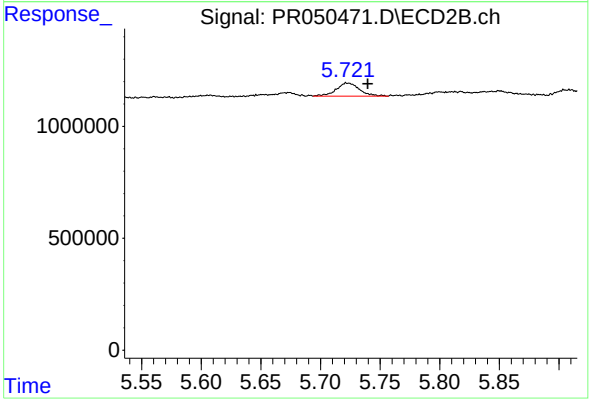
#24 AR-1248-4

R.T.: 5.359 min
Delta R.T.: 0.010 min
Response: 1373400
Conc: 5.91 ng/ml



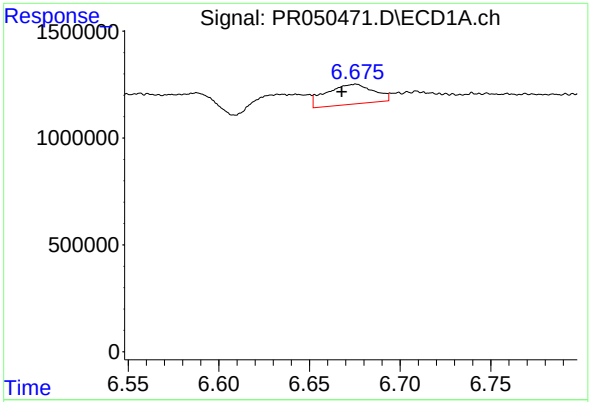
#25 AR-1248-5

R.T.: 6.709 min
Delta R.T.: -0.026 min
Response: 462831
Conc: 1.85 ng/ml



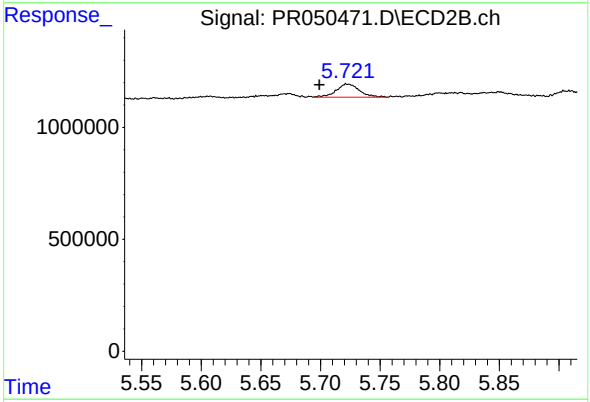
#25 AR-1248-5

R.T.: 5.723 min
Delta R.T.: -0.017 min
Response: 799668
Conc: 3.20 ng/ml



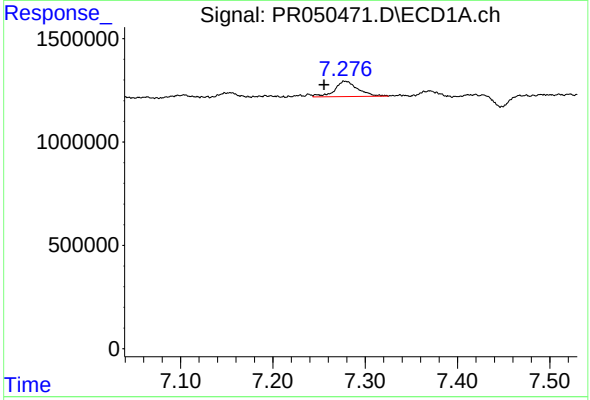
#26 AR-1254-1

R.T.: 6.676 min
Delta R.T.: 0.008 min
Response: 1699800
Conc: 6.49 ng/ml



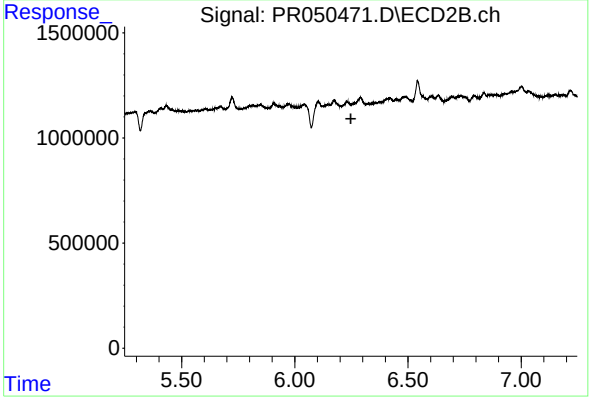
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: 0.023 min
Response: 799668
Conc: 2.13 ng/ml



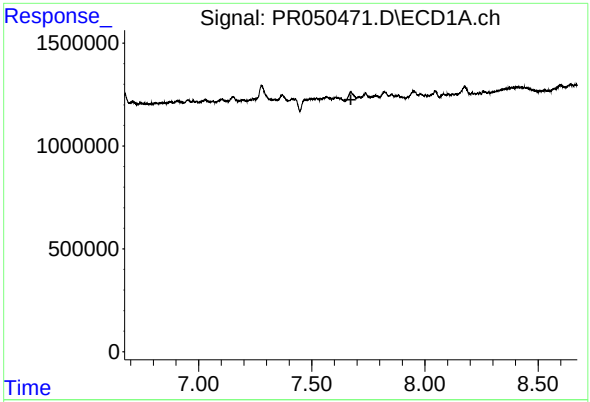
#28 AR-1254-3

R.T.: 7.277 min
Delta R.T.: 0.021 min
Response: 1303126
Conc: 2.86 ng/ml



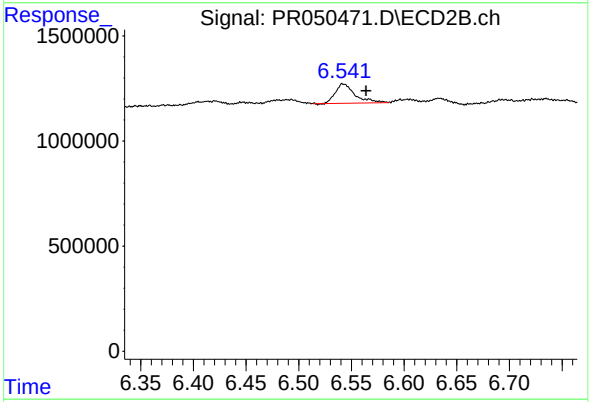
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



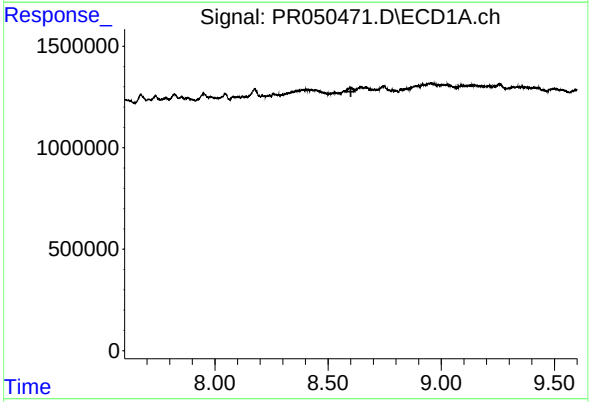
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.673 min
Response: 0
Conc: N.D.



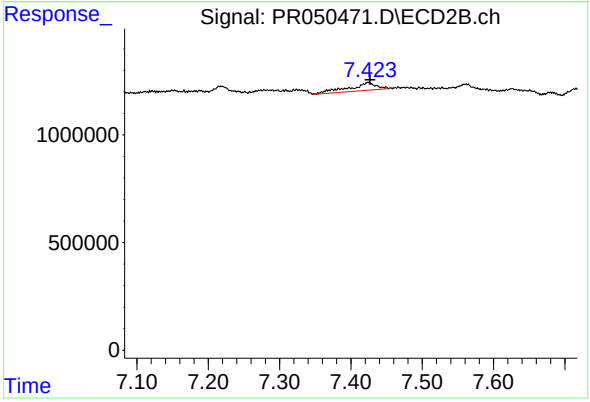
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.022 min
Response: 1199300
Conc: 2.50 ng/ml



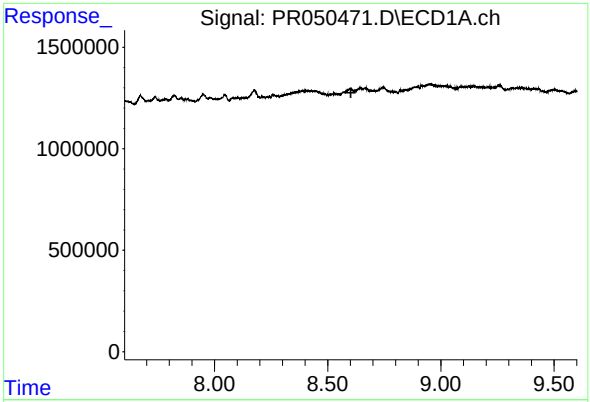
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.601 min
Response: 0
Conc: N.D.



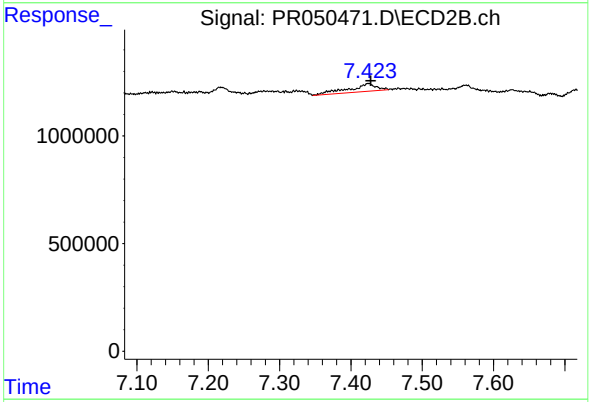
#35 AR-1260-5

R.T.: 7.425 min
Delta R.T.: -0.002 min
Response: 959550
Conc: 0.99 ng/ml



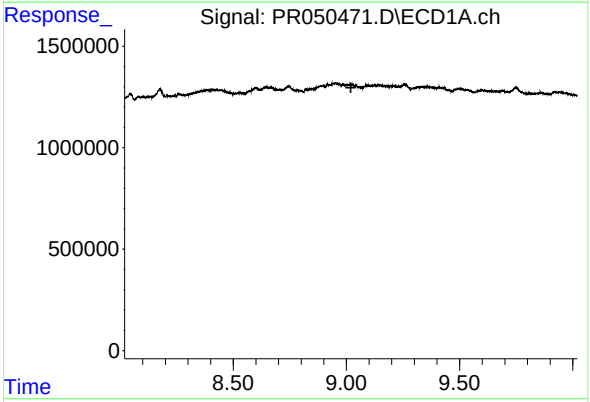
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.603 min
Response: 0
Conc: N.D.



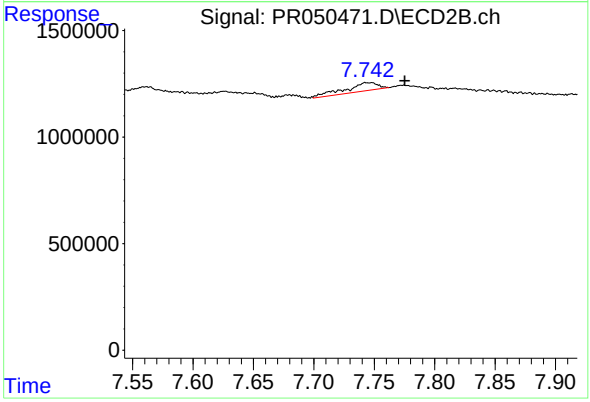
#37 AR-1262-2

R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 959550
Conc: 0.91 ng/ml



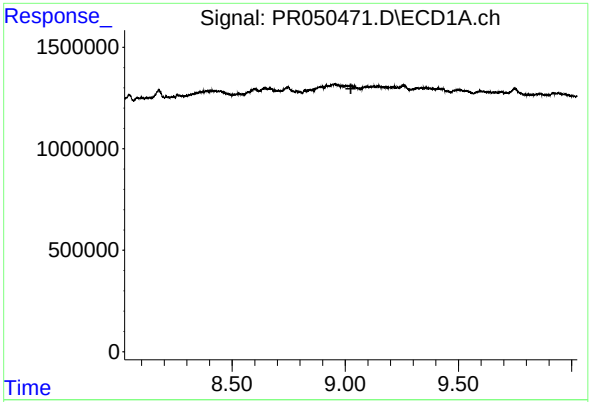
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



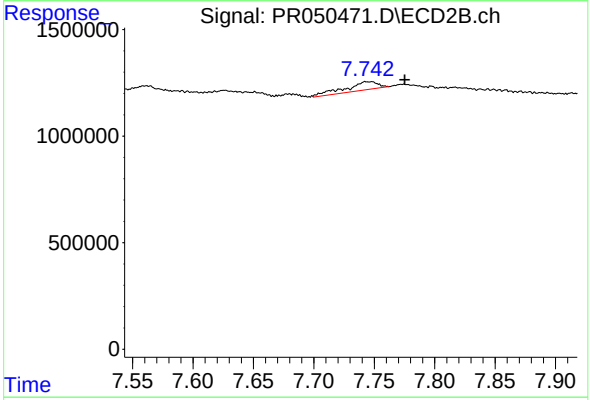
#39 AR-1262-4

R.T.: 7.747 min
Delta R.T.: -0.028 min
Response: 732361
Conc: 0.96 ng/ml



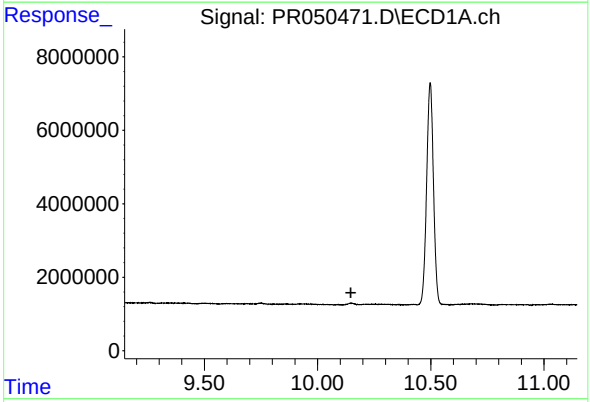
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.



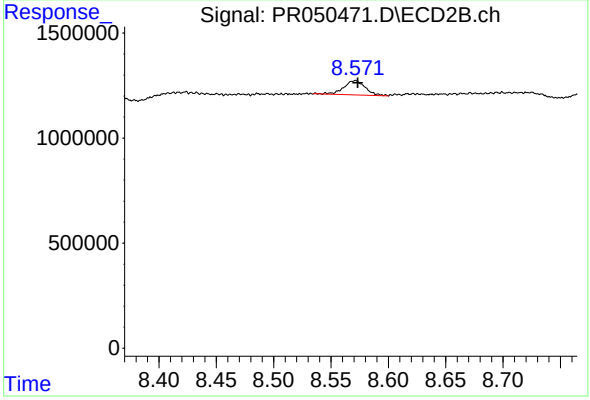
#42 AR-1268-2

R.T.: 7.747 min
Delta R.T.: -0.028 min
Response: 732361
Conc: 0.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.147 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.571 min
Delta R.T.: -0.002 min
Response: 877692
Conc: 0.30 ng/ml