Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 18:13
Operator : AJ\MA
Sample : K2764-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 22:39:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
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...	5.661	4.764	89210522	56909718	15.606	15.507	
2)	SA Decachlor...	12.045	10.518	68356161	35837145	10.579	10.816	
	Target Compounds							
7)	L1 AR-1016-5	0.000	6.813	0	2846066	N.D.	29.532	#
15)	L3 AR-1232-5	0.000	6.813	0	2846066	N.D.	51.146	#
24)	L5 AR-1248-4	0.000	6.813	0	2846066	N.D.	20.157	#
30)	L6 AR-1254-5	9.450	8.479	8041003	4597947	28.204	17.926	#
32)	L7 AR-1260-2	9.151	8.129	5036256	4118210	16.158	18.768	
33)	L7 AR-1260-3	9.525	0.000	3185237	0	12.743	N.D.	#
34)	L7 AR-1260-4	9.766	0.000	3662695	0	12.695	N.D.	#
35)	L7 AR-1260-5	10.112	9.045	4310267	3821189	7.292	9.013	
36)	L8 AR-1262-1	9.525	8.517	3185237	2470071	7.818	8.048	
37)	L8 AR-1262-2	10.112	9.045	4310267	3821189	5.872	6.916	
38)	L8 AR-1262-3	10.469	9.406	3611248	2838419	7.356	14.091	#
39)	L8 AR-1262-4	0.000	9.406	0	2838419	N.D.	7.288	#
41)	L9 AR-1268-1	10.469	9.406	3611248	2838419	4.323	4.934	
42)	L9 AR-1268-2	0.000	9.406	0	2838419	N.D.	5.349	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051019\
Data File : PQ039587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 18:13
Operator : AJ\MA
Sample : K2764-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

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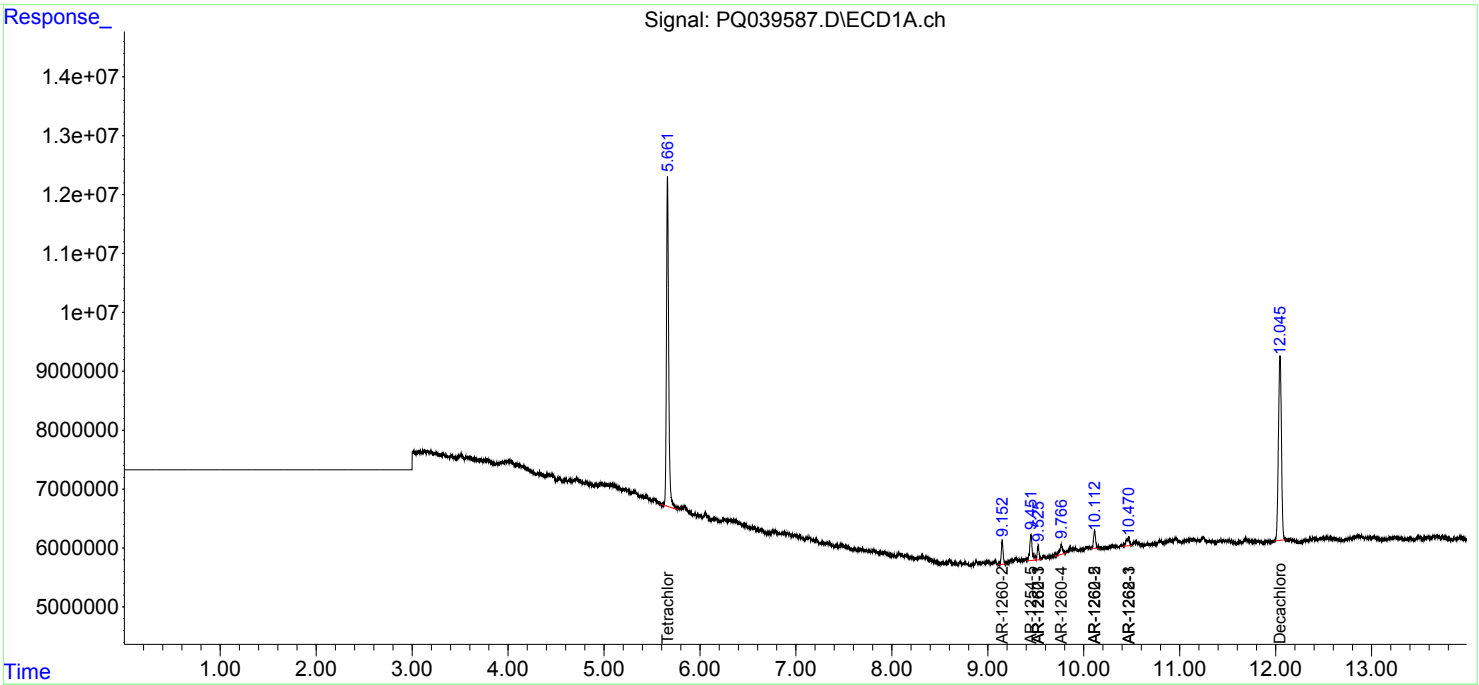
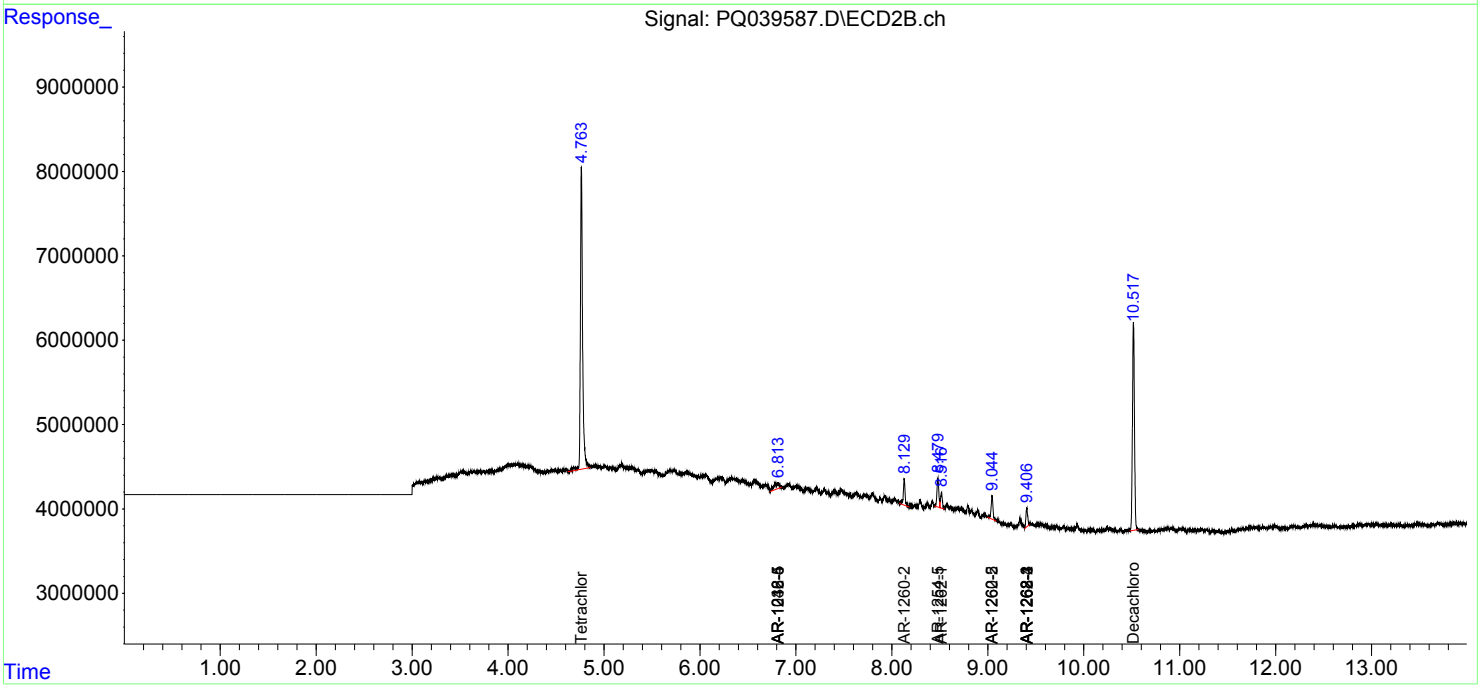
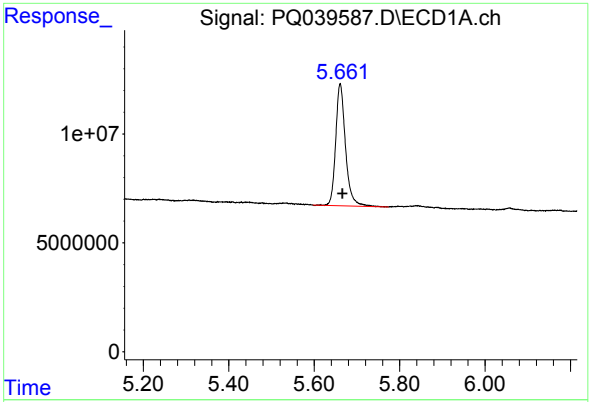
Quant Time: May 10 22:39:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

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

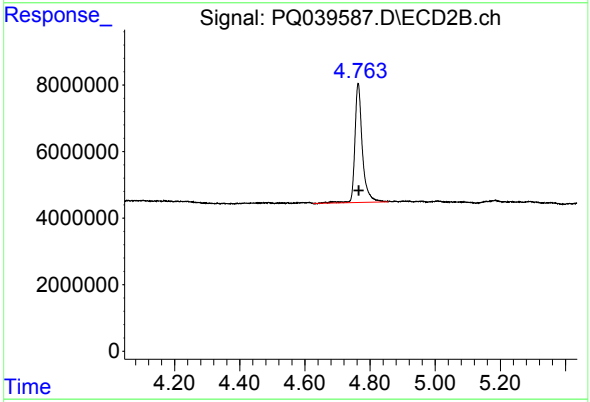






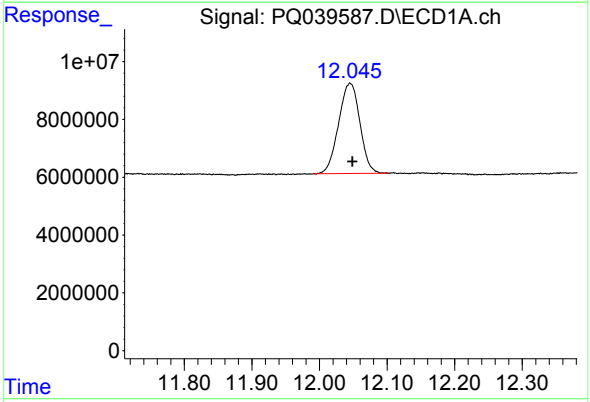
#1 Tetrachloro-m-xylene

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 89210522
Conc: 15.61 ng/ml



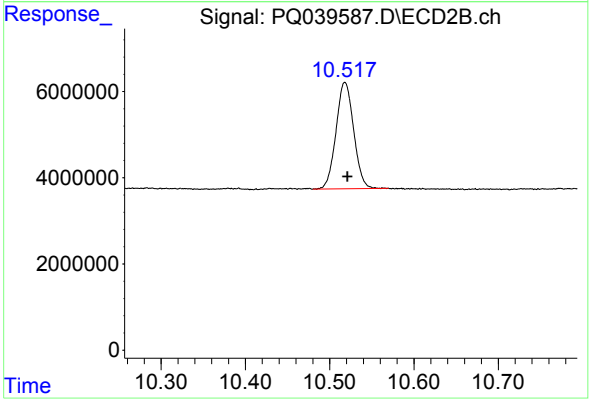
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 56909718
Conc: 15.51 ng/ml



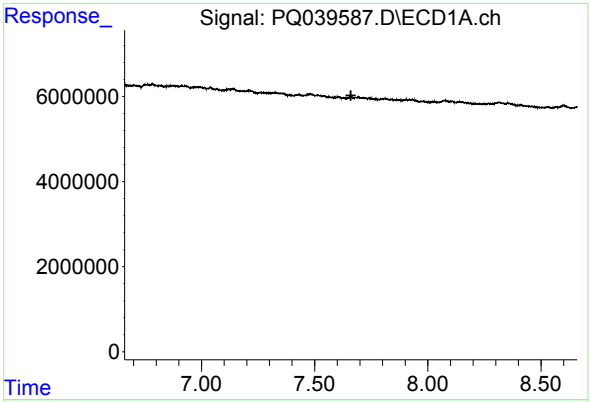
#2 Decachlorobiphenyl

R.T.: 12.045 min
Delta R.T.: -0.003 min
Response: 68356161
Conc: 10.58 ng/ml



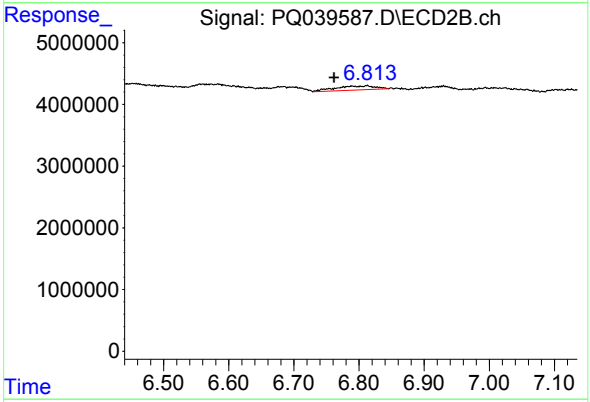
#2 Decachlorobiphenyl

R.T.: 10.518 min
Delta R.T.: -0.003 min
Response: 35837145
Conc: 10.82 ng/ml



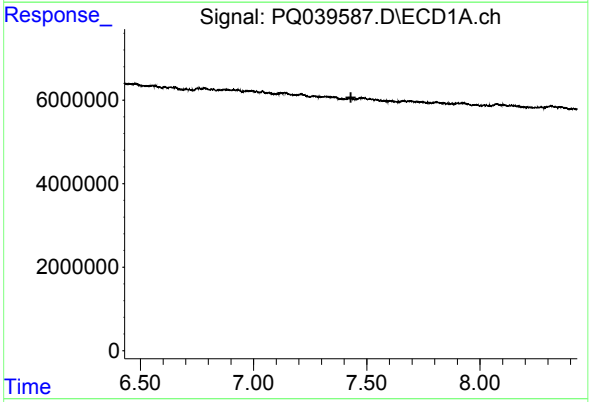
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



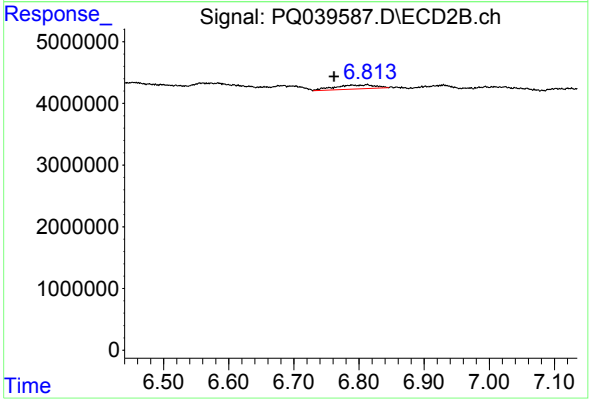
#7 AR-1016-5

R.T.: 6.813 min
Delta R.T.: 0.051 min
Response: 2846066
Conc: 29.53 ng/ml



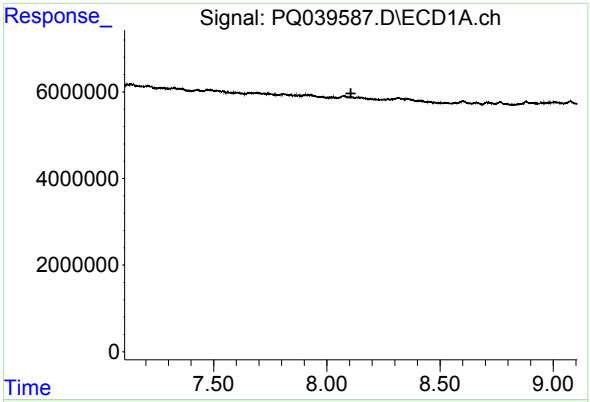
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



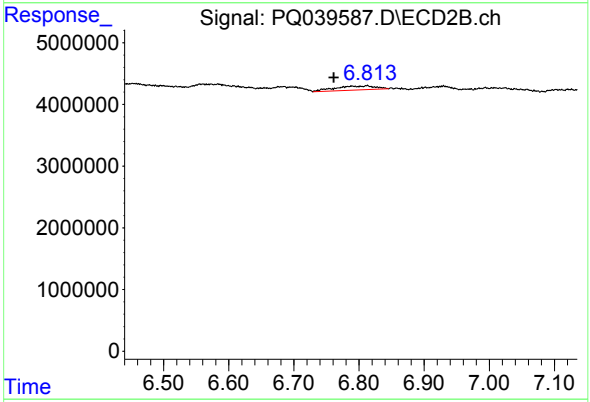
#15 AR-1232-5

R.T.: 6.813 min
Delta R.T.: 0.051 min
Response: 2846066
Conc: 51.15 ng/ml



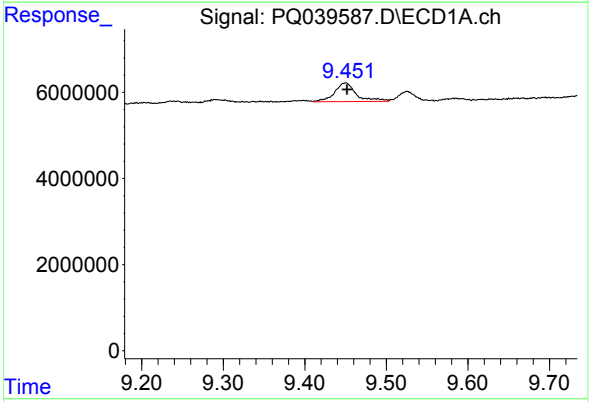
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 8.106 min
Response: 0
Conc: N.D.



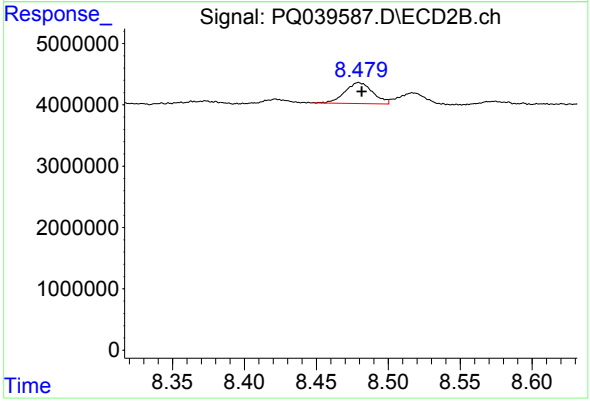
#24 AR-1248-4

R.T.: 6.813 min
Delta R.T.: 0.052 min
Response: 2846066
Conc: 20.16 ng/ml



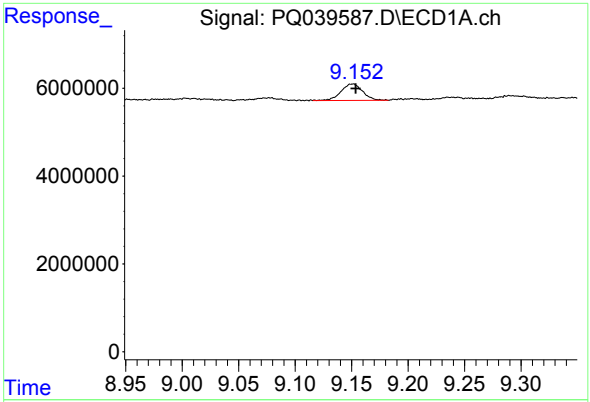
#30 AR-1254-5

R.T.: 9.450 min
Delta R.T.: -0.002 min
Response: 8041003
Conc: 28.20 ng/ml



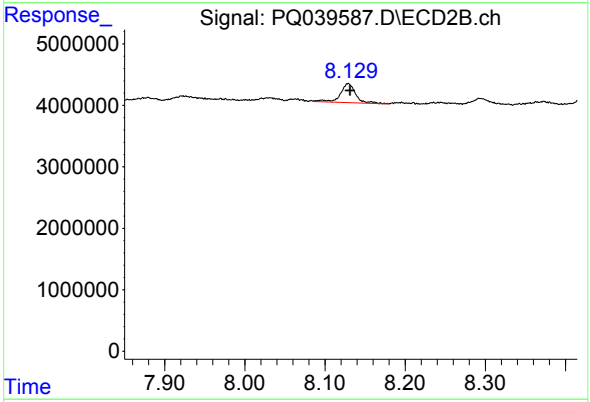
#30 AR-1254-5

R.T.: 8.479 min
Delta R.T.: -0.002 min
Response: 4597947
Conc: 17.93 ng/ml



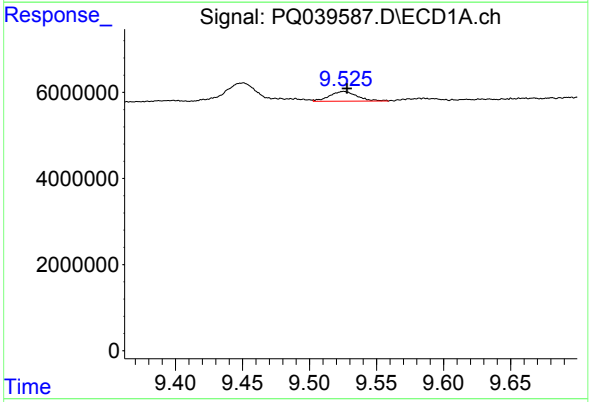
#32 AR-1260-2

R.T.: 9.151 min
Delta R.T.: -0.003 min
Response: 5036256
Conc: 16.16 ng/ml



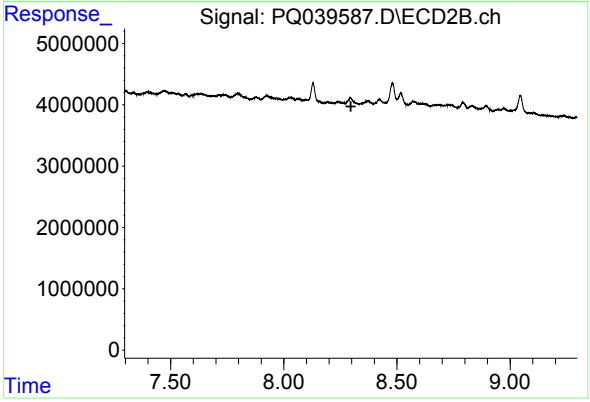
#32 AR-1260-2

R.T.: 8.129 min
Delta R.T.: -0.002 min
Response: 4118210
Conc: 18.77 ng/ml



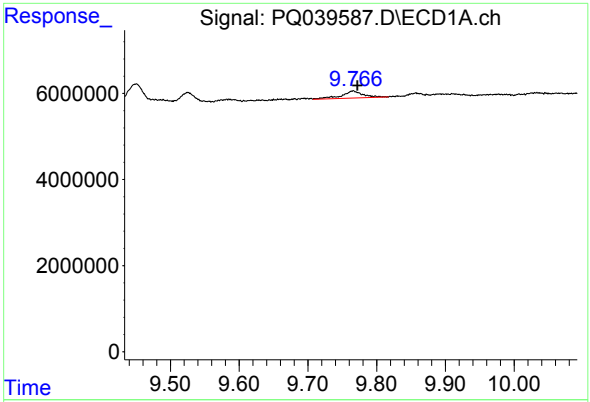
#33 AR-1260-3

R.T.: 9.525 min
Delta R.T.: -0.003 min
Response: 3185237
Conc: 12.74 ng/ml



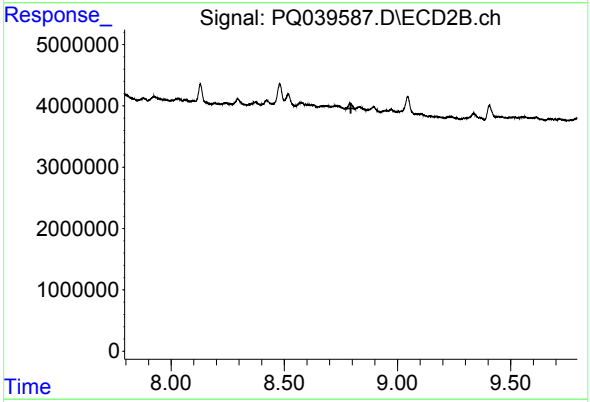
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



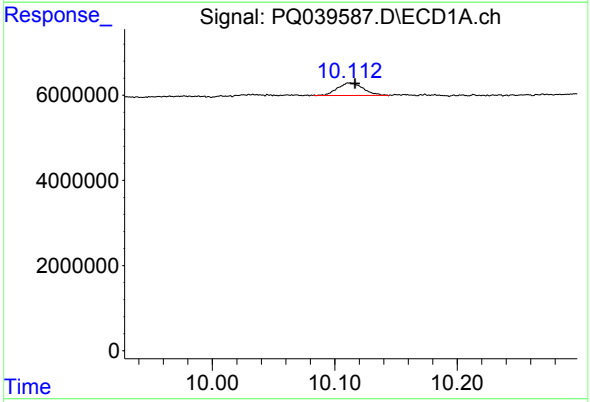
#34 AR-1260-4

R.T.: 9.766 min
Delta R.T.: -0.006 min
Response: 3662695
Conc: 12.69 ng/ml



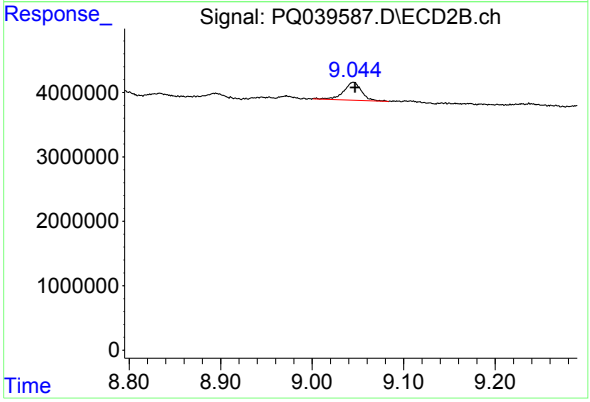
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.



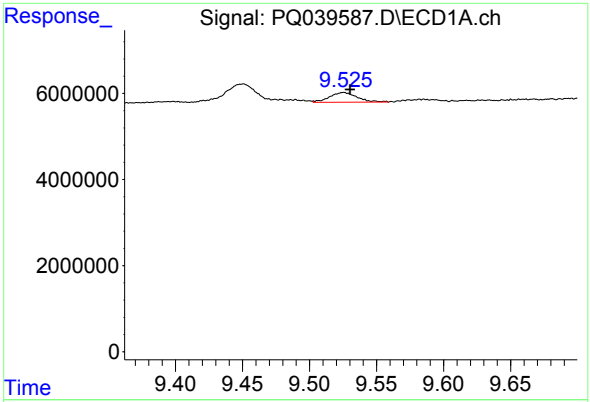
#35 AR-1260-5

R.T.: 10.112 min
Delta R.T.: -0.005 min
Response: 4310267
Conc: 7.29 ng/ml



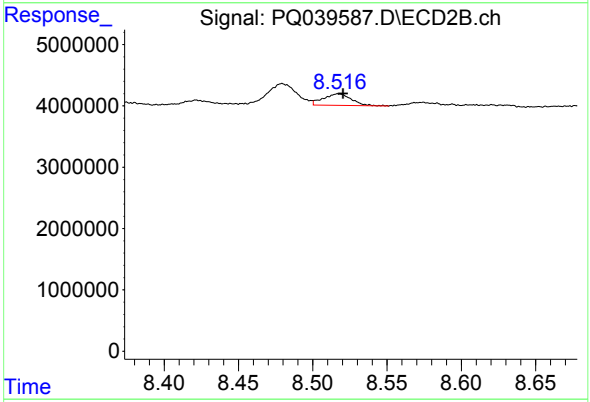
#35 AR-1260-5

R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 3821189
Conc: 9.01 ng/ml



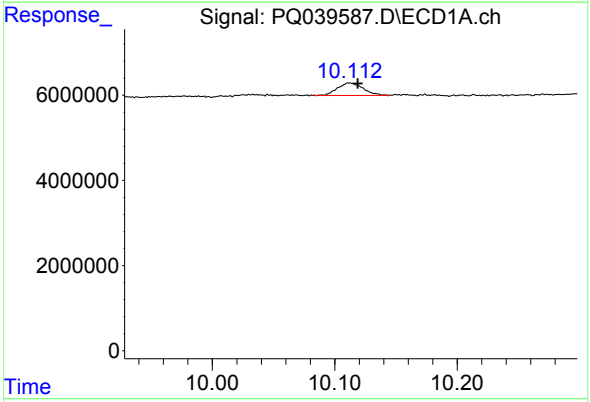
#36 AR-1262-1

R.T.: 9.525 min
Delta R.T.: -0.005 min
Response: 3185237
Conc: 7.82 ng/ml



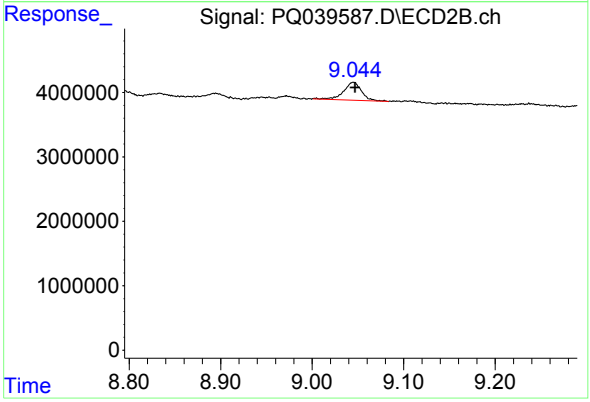
#36 AR-1262-1

R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 2470071
Conc: 8.05 ng/ml



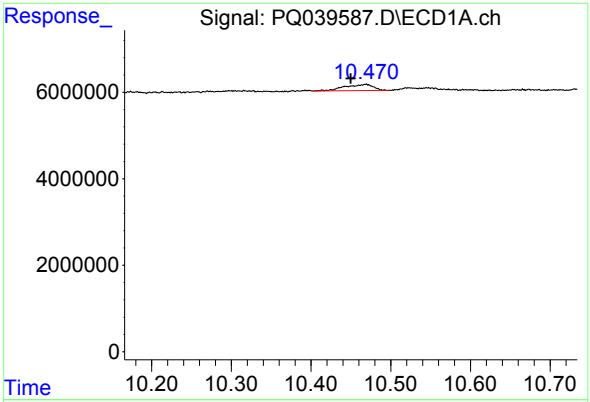
#37 AR-1262-2

R.T.: 10.112 min
Delta R.T.: -0.007 min
Response: 4310267
Conc: 5.87 ng/ml



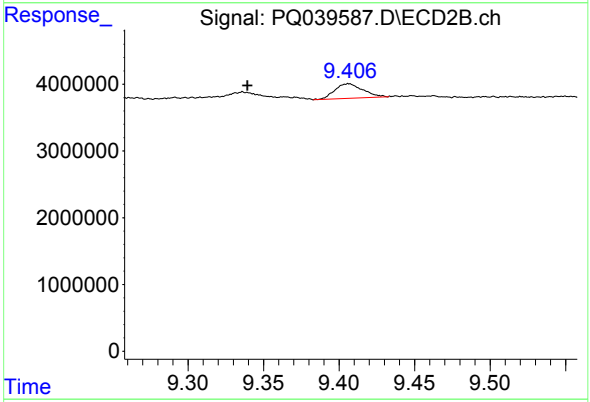
#37 AR-1262-2

R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 3821189
Conc: 6.92 ng/ml



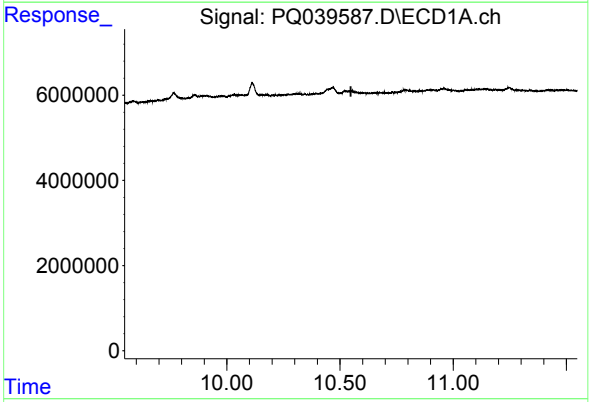
#38 AR-1262-3

R.T.: 10.469 min
Delta R.T.: 0.019 min
Response: 3611248
Conc: 7.36 ng/ml



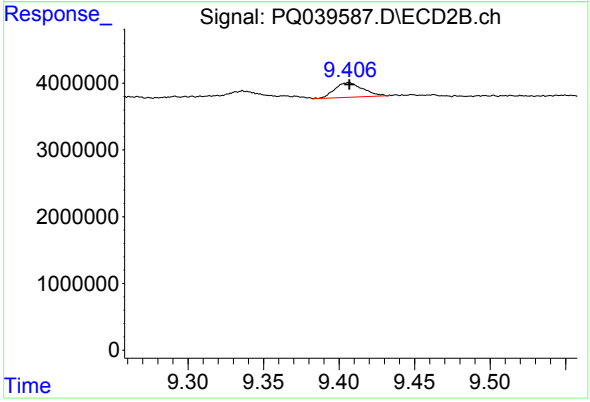
#38 AR-1262-3

R.T.: 9.406 min
Delta R.T.: 0.067 min
Response: 2838419
Conc: 14.09 ng/ml



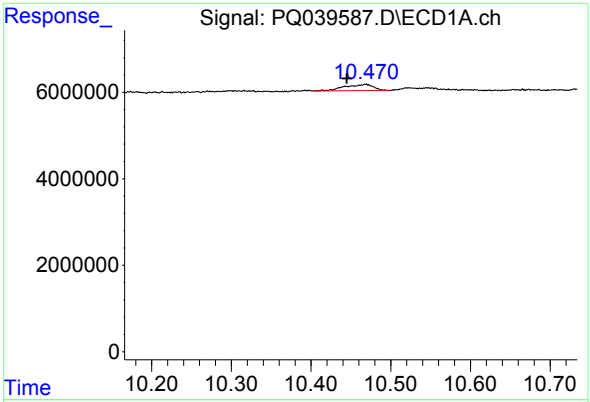
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.548 min
Response: 0
Conc: N.D.



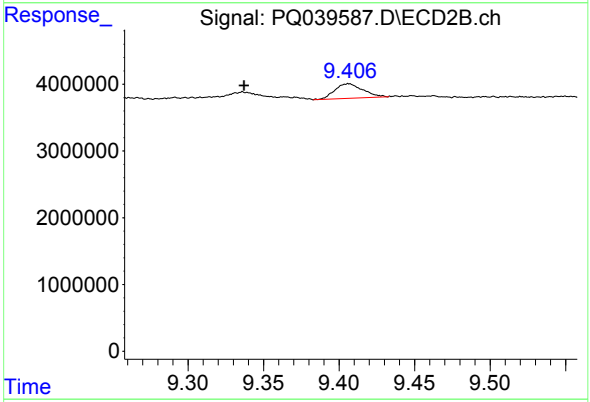
#39 AR-1262-4

R.T.: 9.406 min
Delta R.T.: 0.000 min
Response: 2838419
Conc: 7.29 ng/ml



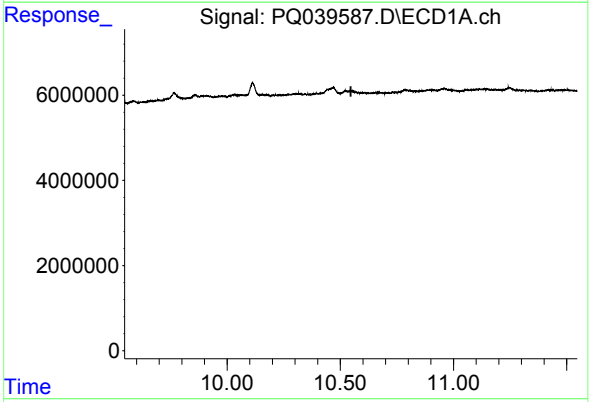
#41 AR-1268-1

R.T.: 10.469 min
Delta R.T.: 0.024 min
Response: 3611248
Conc: 4.32 ng/ml



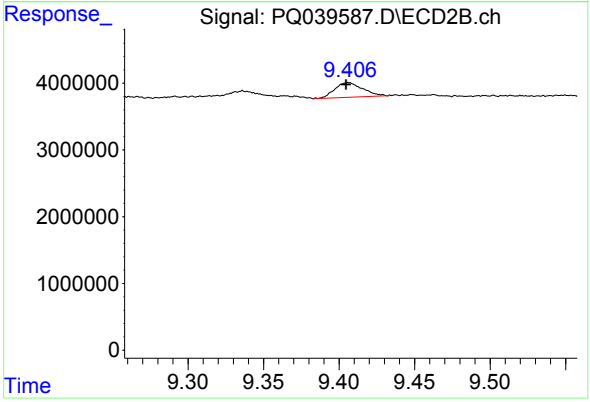
#41 AR-1268-1

R.T.: 9.406 min
Delta R.T.: 0.069 min
Response: 2838419
Conc: 4.93 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.547 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.406 min
Delta R.T.: 0.002 min
Response: 2838419
Conc: 5.35 ng/ml