

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 15:16
 Operator : SM\AJ
 Sample : AIBLK15
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:13:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.707	4.763	73824869	62672338	19.285	20.848
2)	SA Decachlor...	12.115	10.526	361.5E6	187.4E6	34.944	41.120
Target Compounds							
7)	L1 AR-1016-5	0.000	6.811	0	21585977	N.D.	179.613 #
14)	L3 AR-1232-4	0.000	6.585	0	2929915	N.D.	67.956 #
15)	L3 AR-1232-5	0.000	6.811	0	21585977	N.D.	446.253 #
19)	L4 AR-1242-4	0.000	6.585	0	2929915	N.D.	35.972 #
20)	L4 AR-1242-5	0.000	7.198	0	18323888	N.D.	146.791 #
23)	L5 AR-1248-3	0.000	6.585	0	2929915	N.D.	25.383 #
24)	L5 AR-1248-4	8.115	6.811	71291488	21585977	330.039	149.120 #
25)	L5 AR-1248-5	0.000	7.198	0	18323888	N.D.	108.888 #
26)	L6 AR-1254-1	8.115	7.198	71291488	18323888	351.707	72.055 #
28)	L6 AR-1254-3	8.755	0.000	133.8E6	0	322.949	N.D. #
30)	L6 AR-1254-5	9.441	0.000	40947783	0	101.980	N.D. #
31)	L7 AR-1260-1	8.953	0.000	28089049	0	92.975	N.D. #
32)	L7 AR-1260-2	9.213	8.117	167.1E6	94345404	364.617	260.012 #
34)	L7 AR-1260-4	9.851	0.000	80260958	0	190.667	N.D. #
35)	L7 AR-1260-5	10.218	0.000	42742903	0	40.000	N.D. #
36)	L8 AR-1262-1	9.645	0.000	115.0E6	0	468.268	N.D. #
37)	L8 AR-1262-2	10.218	0.000	42742903	0	35.196	N.D. #
38)	L8 AR-1262-3	0.000	9.392	0	25731921	N.D.	73.160 #
39)	L8 AR-1262-4	0.000	9.392	0	25731921	N.D.	43.784 #
41)	L9 AR-1268-1	0.000	9.392	0	25731921	N.D.	22.521 #
42)	L9 AR-1268-2	0.000	9.392	0	25731921	N.D.	26.480 #
43)	L9 AR-1268-3	10.844	9.620	284.9E6	8335912	202.634	10.443 #
45)	L9 AR-1268-5	11.746	10.247	178.0E6	4487164	41.085	2.271 #

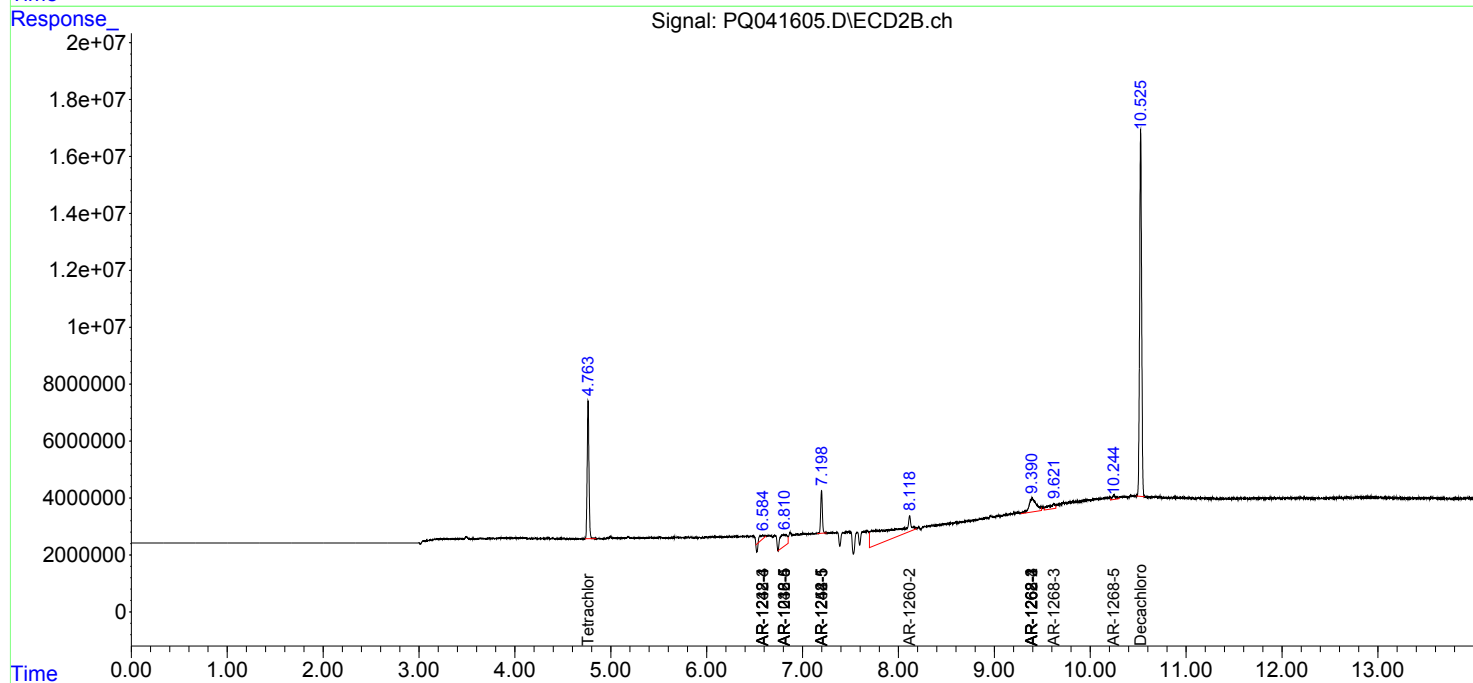
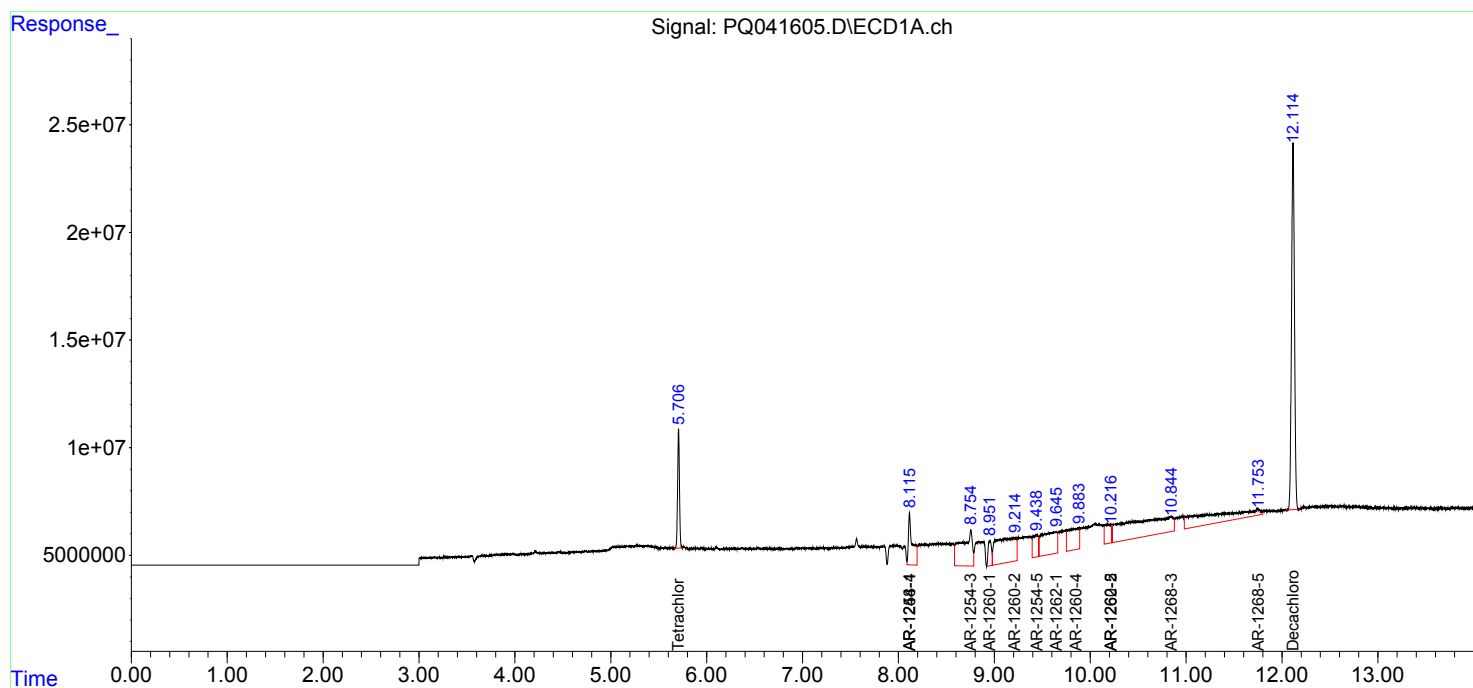
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

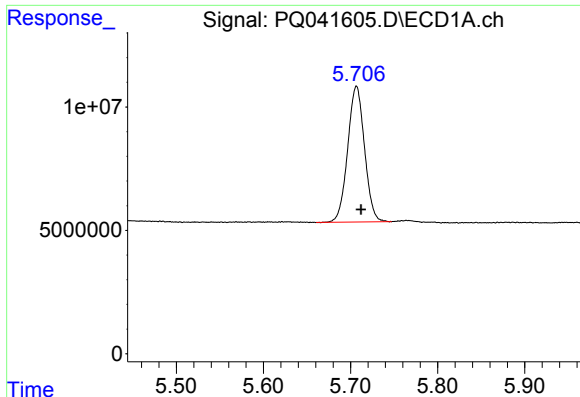
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 15:16
Operator : SM\AJ
Sample : AIBLK15
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:13:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

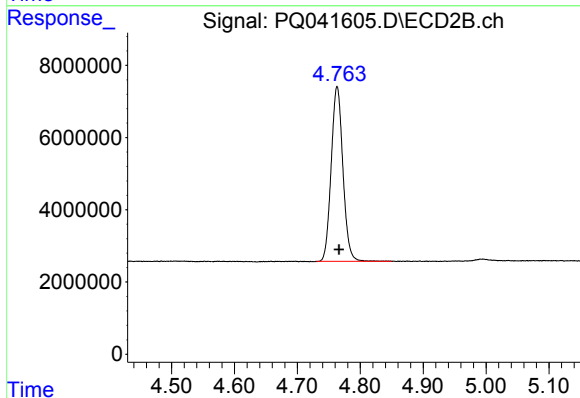




#1 Tetrachloro-m-xylene

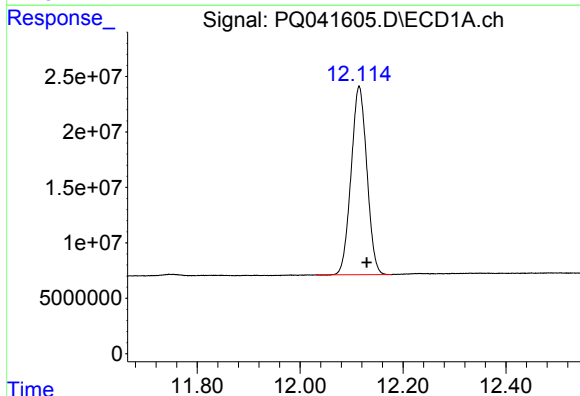
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 73824869
Conc: 19.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



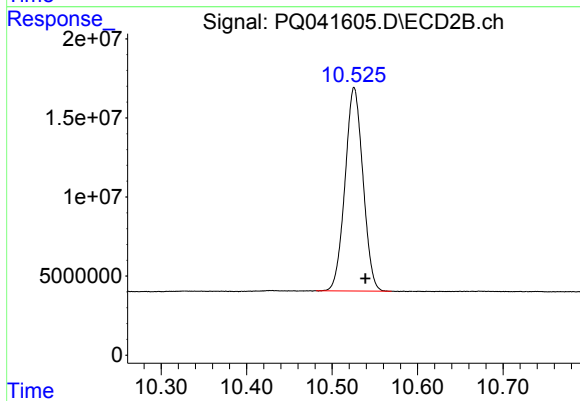
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: -0.003 min
Response: 62672338
Conc: 20.85 ng/ml



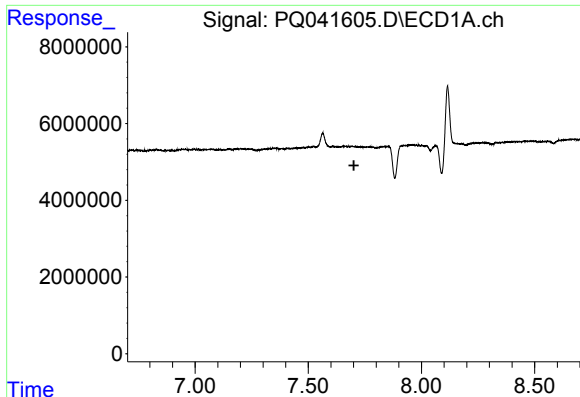
#2 Decachlorobiphenyl

R.T.: 12.115 min
Delta R.T.: -0.015 min
Response: 361453474
Conc: 34.94 ng/ml



#2 Decachlorobiphenyl

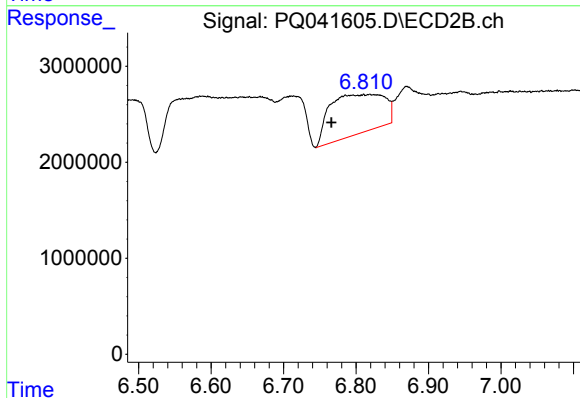
R.T.: 10.526 min
Delta R.T.: -0.013 min
Response: 187371094
Conc: 41.12 ng/ml



#7 AR-1016-5

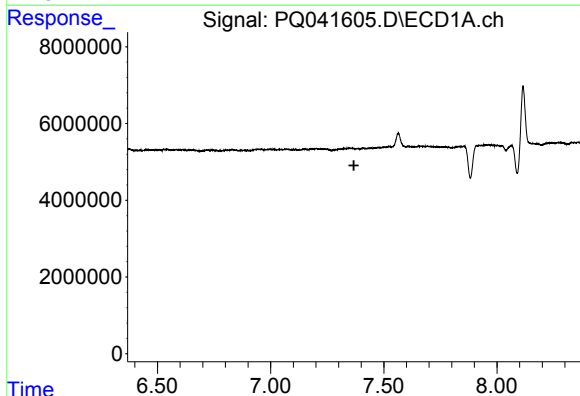
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



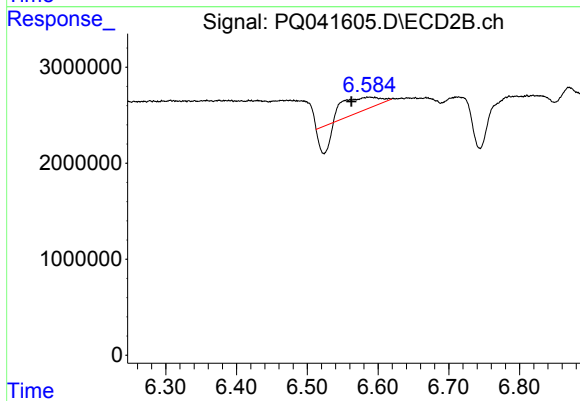
#7 AR-1016-5

R.T.: 6.811 min
Delta R.T.: 0.045 min
Response: 21585977
Conc: 179.61 ng/ml



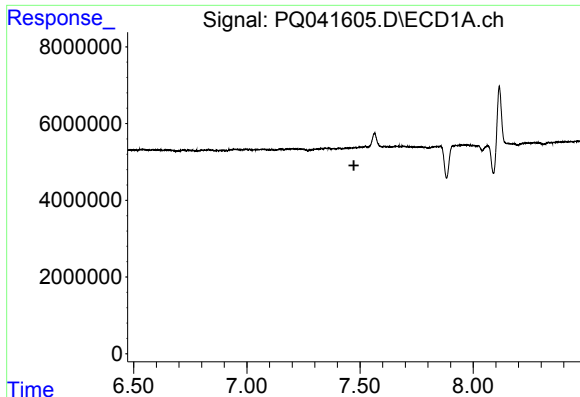
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#14 AR-1232-4

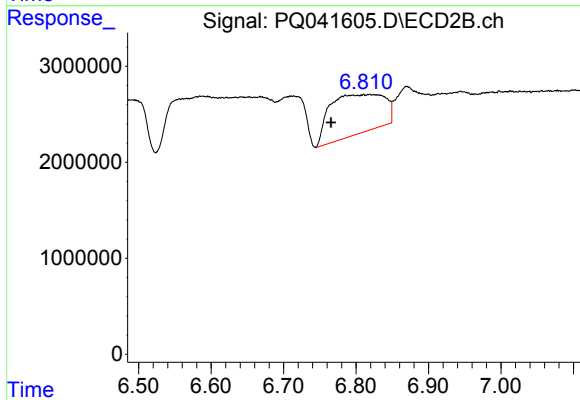
R.T.: 6.585 min
Delta R.T.: 0.022 min
Response: 2929915
Conc: 67.96 ng/ml



#15 AR-1232-5

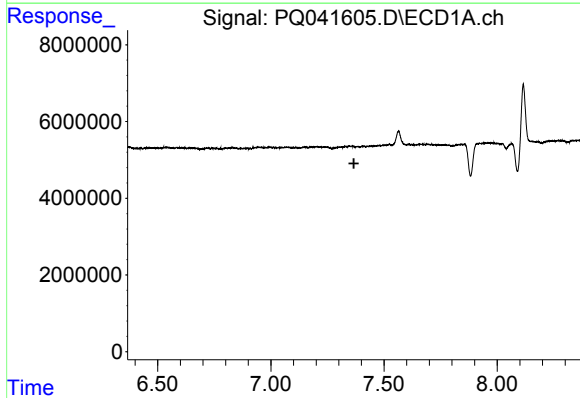
R.T.: 0.000 min
Exp R.T.: 7.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



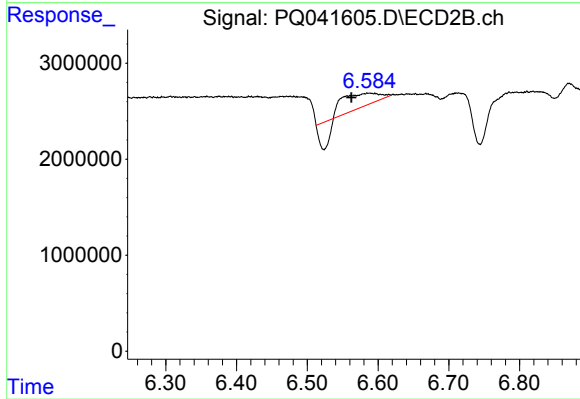
#15 AR-1232-5

R.T.: 6.811 min
Delta R.T.: 0.045 min
Response: 21585977
Conc: 446.25 ng/ml



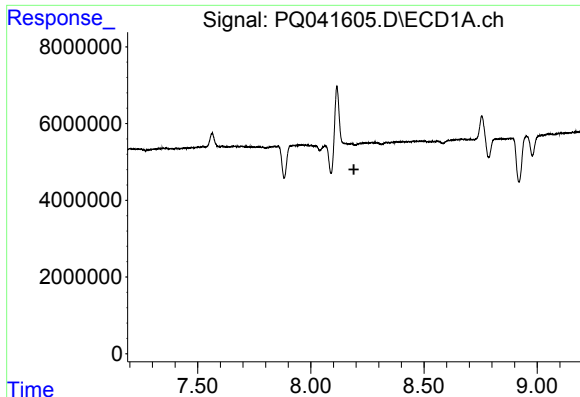
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#19 AR-1242-4

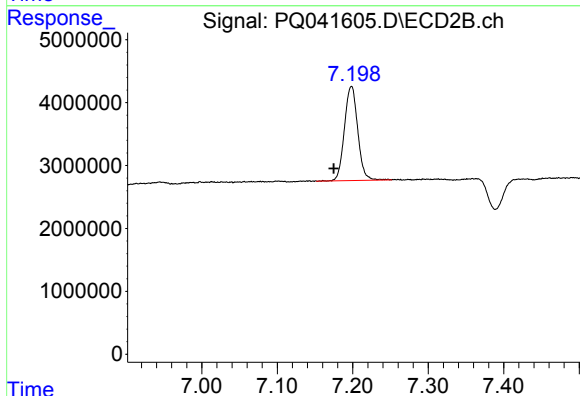
R.T.: 6.585 min
Delta R.T.: 0.022 min
Response: 2929915
Conc: 35.97 ng/ml



#20 AR-1242-5

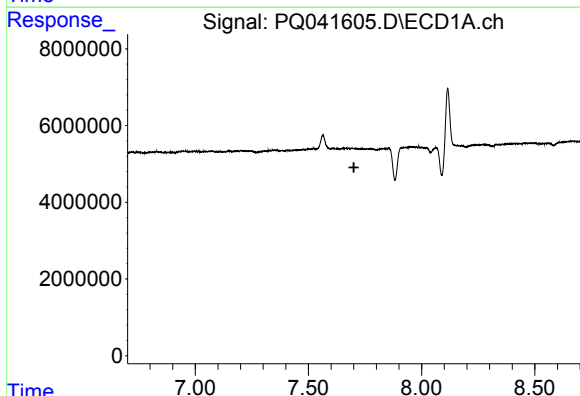
R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



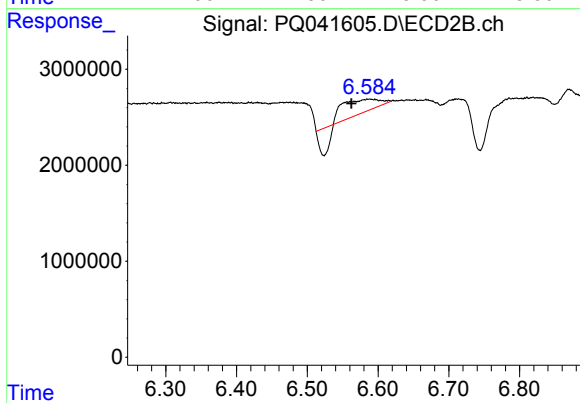
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: 0.023 min
Response: 18323888
Conc: 146.79 ng/ml



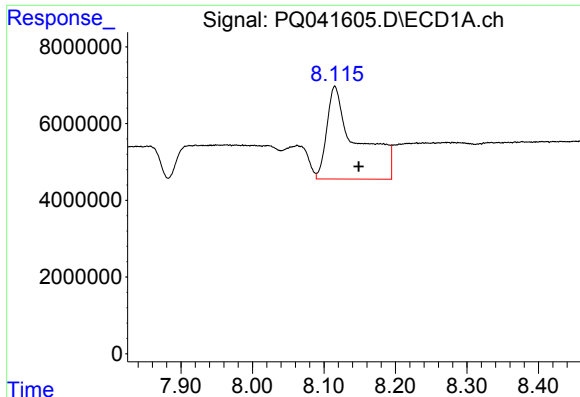
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.



#23 AR-1248-3

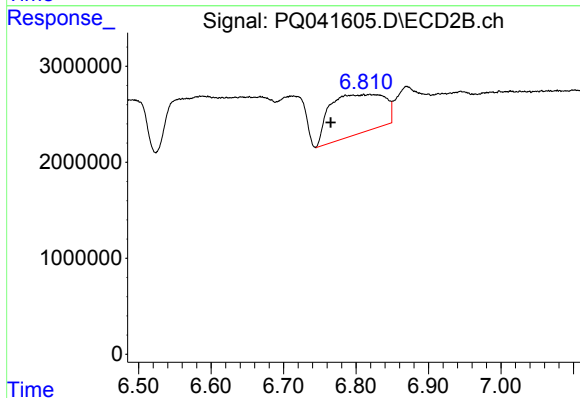
R.T.: 6.585 min
Delta R.T.: 0.022 min
Response: 2929915
Conc: 25.38 ng/ml



#24 AR-1248-4

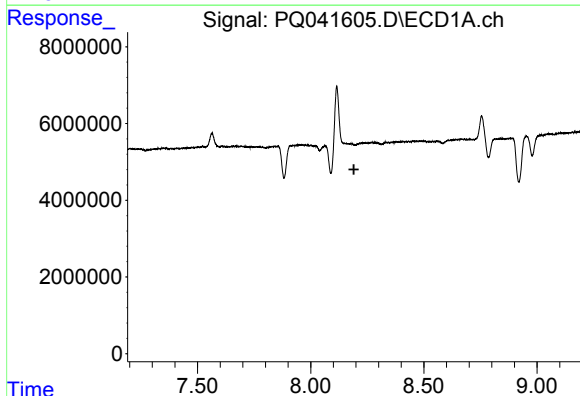
R.T.: 8.115 min
Delta R.T.: -0.033 min
Response: 71291488
Conc: 330.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



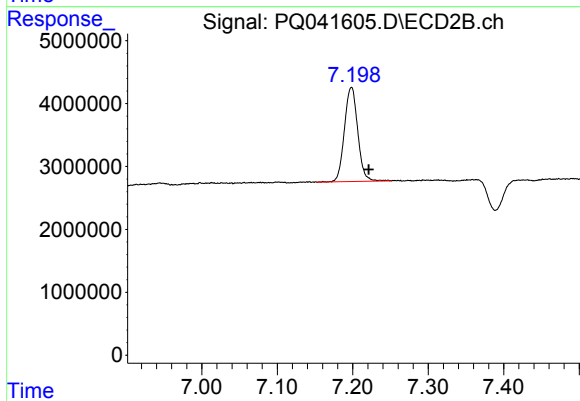
#24 AR-1248-4

R.T.: 6.811 min
Delta R.T.: 0.045 min
Response: 21585977
Conc: 149.12 ng/ml



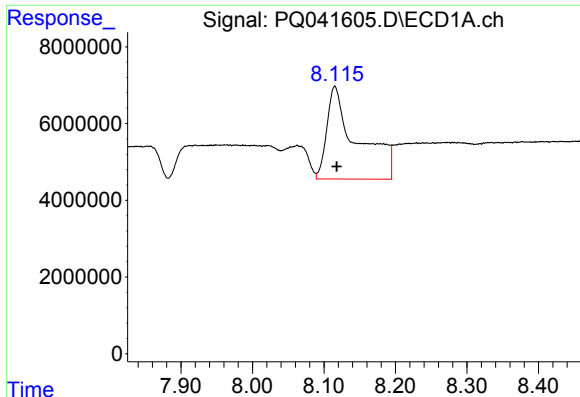
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#25 AR-1248-5

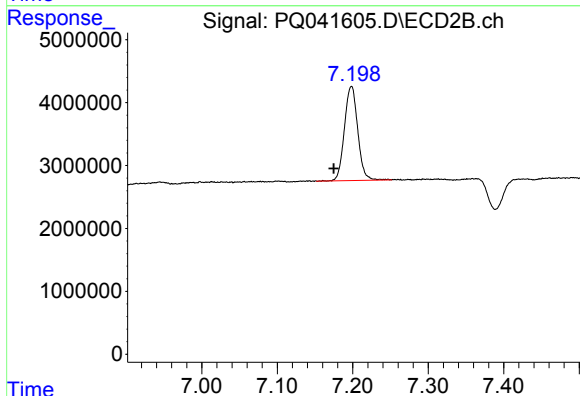
R.T.: 7.198 min
Delta R.T.: -0.023 min
Response: 18323888
Conc: 108.89 ng/ml



#26 AR-1254-1

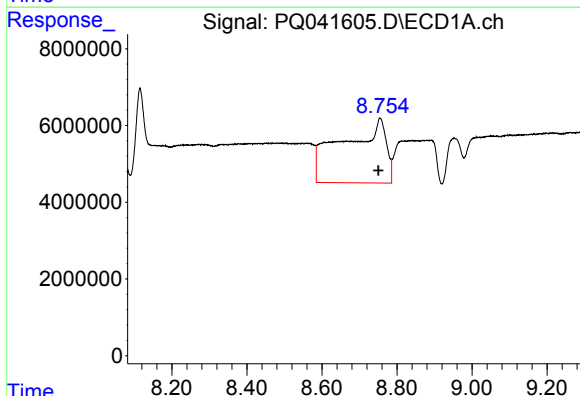
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 71291488
Conc: 351.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



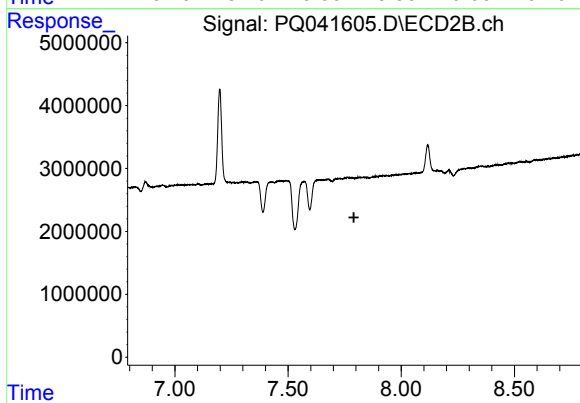
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.024 min
Response: 18323888
Conc: 72.05 ng/ml



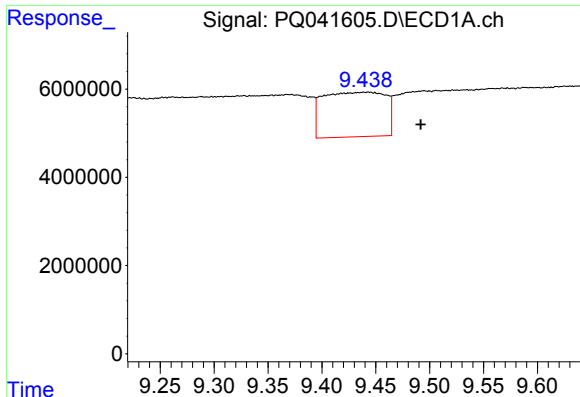
#28 AR-1254-3

R.T.: 8.755 min
Delta R.T.: 0.005 min
Response: 133825081
Conc: 322.95 ng/ml



#28 AR-1254-3

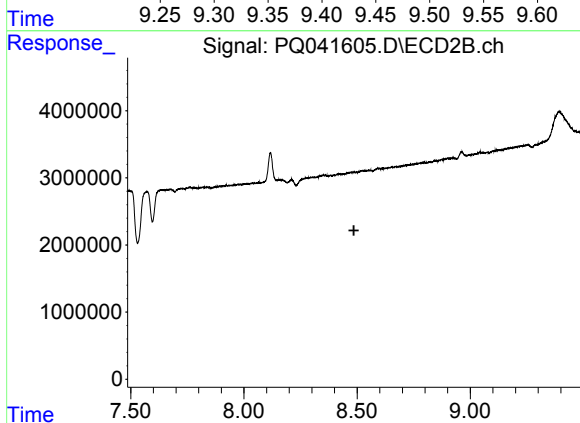
R.T.: 0.000 min
Exp R.T.: 7.791 min
Response: 0
Conc: N.D.



#30 AR-1254-5

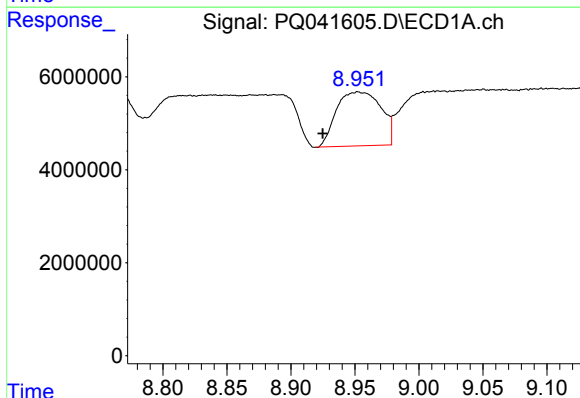
R.T.: 9.441 min
Delta R.T.: -0.050 min
Response: 40947783
Conc: 101.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



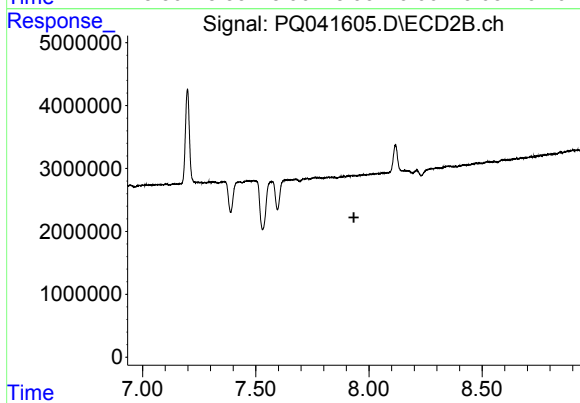
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.486 min
Response: 0
Conc: N.D.



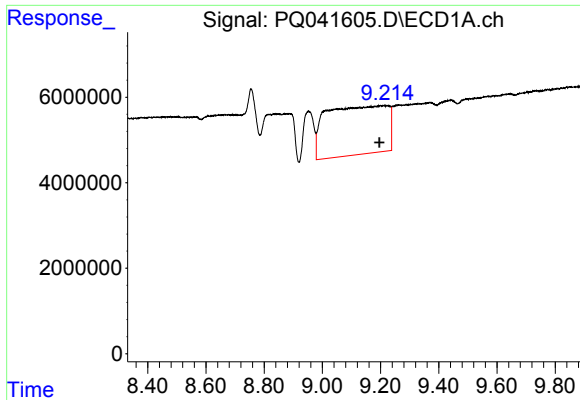
#31 AR-1260-1

R.T.: 8.953 min
Delta R.T.: 0.028 min
Response: 28089049
Conc: 92.98 ng/ml



#31 AR-1260-1

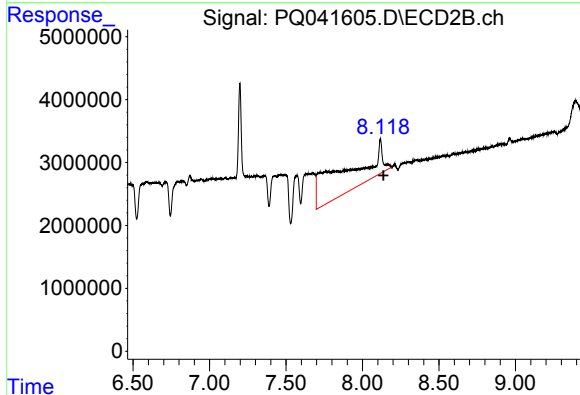
R.T.: 0.000 min
Exp R.T. : 7.933 min
Response: 0
Conc: N.D.



#32 AR-1260-2

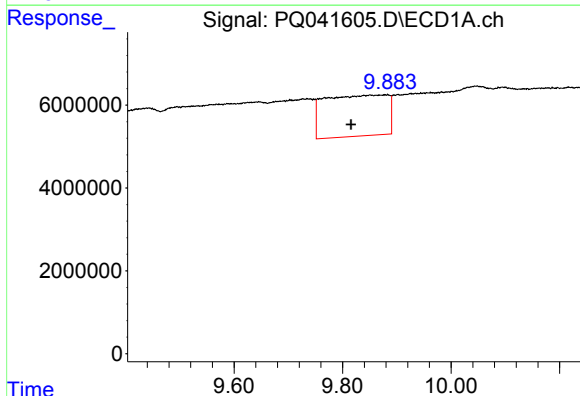
R.T.: 9.213 min
Delta R.T.: 0.018 min
Response: 167128968
Conc: 364.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



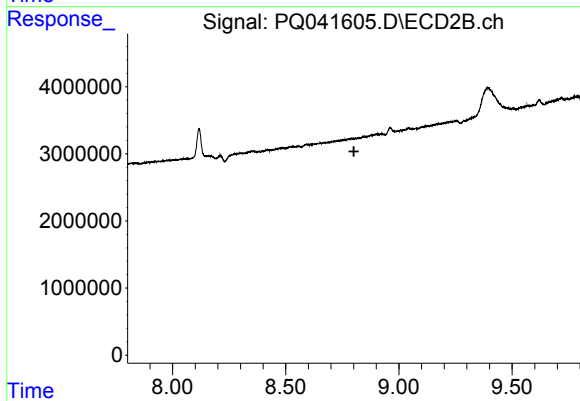
#32 AR-1260-2

R.T.: 8.117 min
Delta R.T.: -0.019 min
Response: 94345404
Conc: 260.01 ng/ml



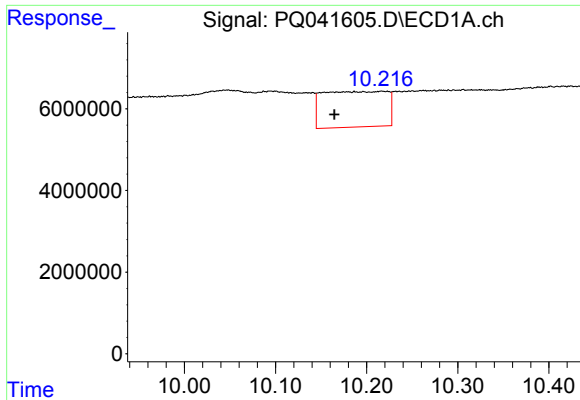
#34 AR-1260-4

R.T.: 9.851 min
Delta R.T.: 0.036 min
Response: 80260958
Conc: 190.67 ng/ml



#34 AR-1260-4

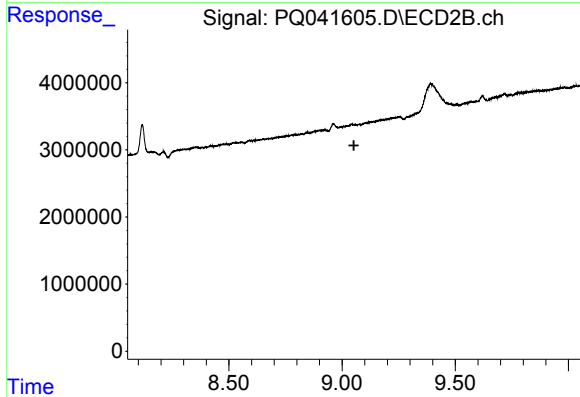
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#35 AR-1260-5

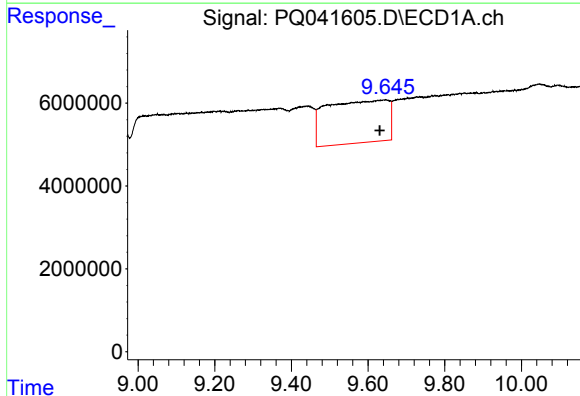
R.T.: 10.218 min
Delta R.T.: 0.053 min
Response: 42742903
Conc: 40.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



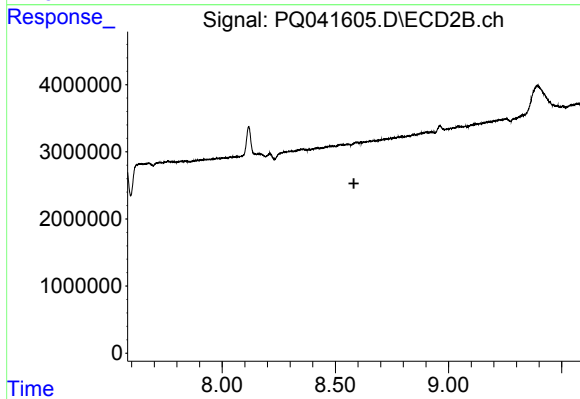
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



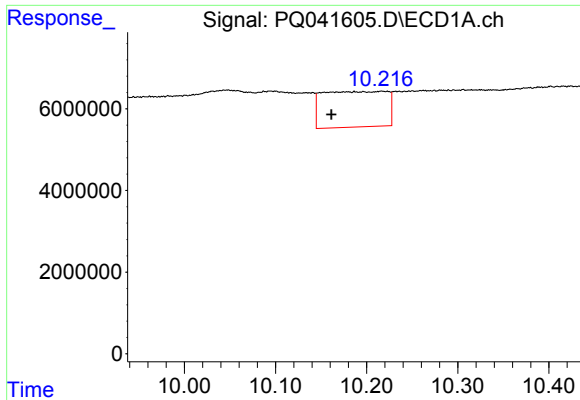
#36 AR-1262-1

R.T.: 9.645 min
Delta R.T.: 0.015 min
Response: 114967117
Conc: 468.27 ng/ml



#36 AR-1262-1

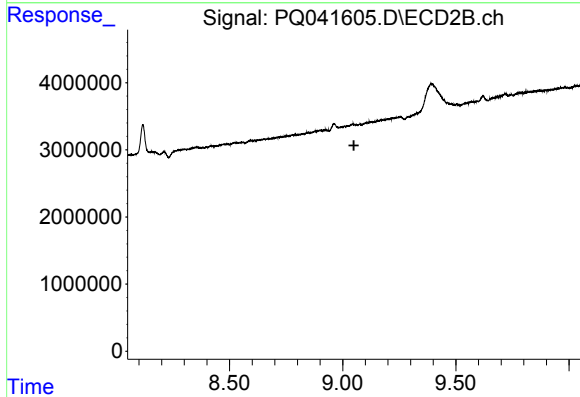
R.T.: 0.000 min
Exp R.T. : 8.582 min
Response: 0
Conc: N.D.



#37 AR-1262-2

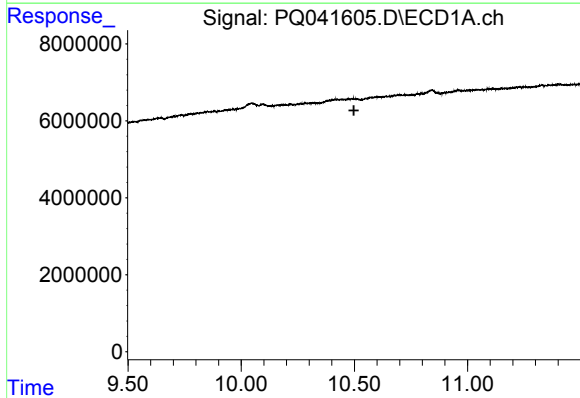
R.T.: 10.218 min
Delta R.T.: 0.056 min
Response: 42742903
Conc: 35.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



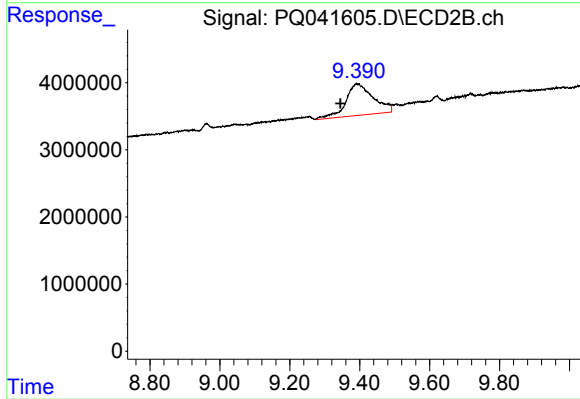
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.050 min
Response: 0
Conc: N.D.



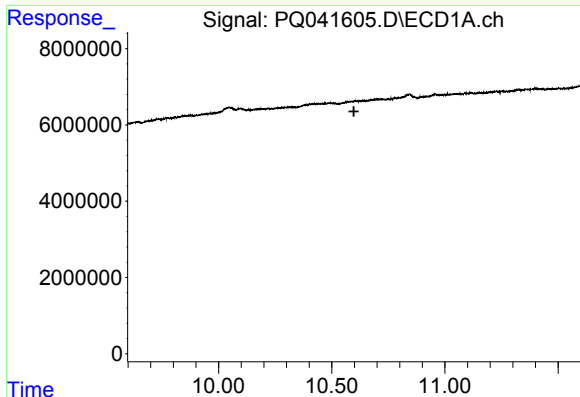
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.498 min
Response: 0
Conc: N.D.



#38 AR-1262-3

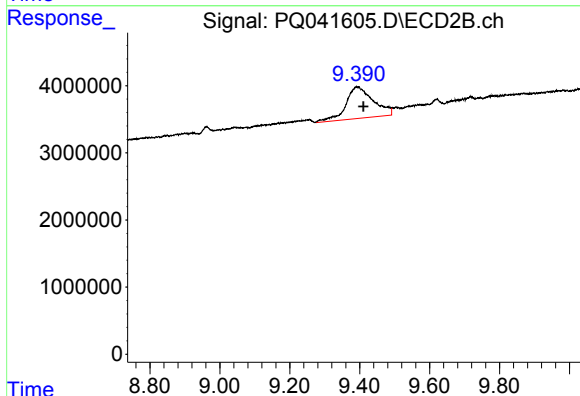
R.T.: 9.392 min
Delta R.T.: 0.048 min
Response: 25731921
Conc: 73.16 ng/ml



#39 AR-1262-4

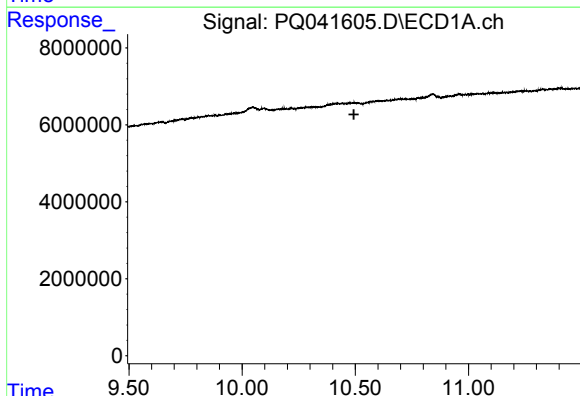
R.T.: 0.000 min
Exp R.T.: 10.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



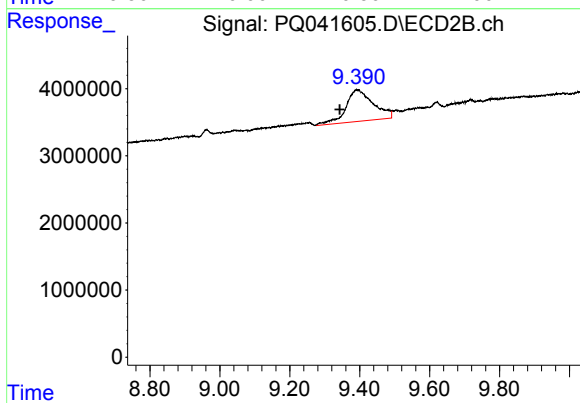
#39 AR-1262-4

R.T.: 9.392 min
Delta R.T.: -0.019 min
Response: 25731921
Conc: 43.78 ng/ml



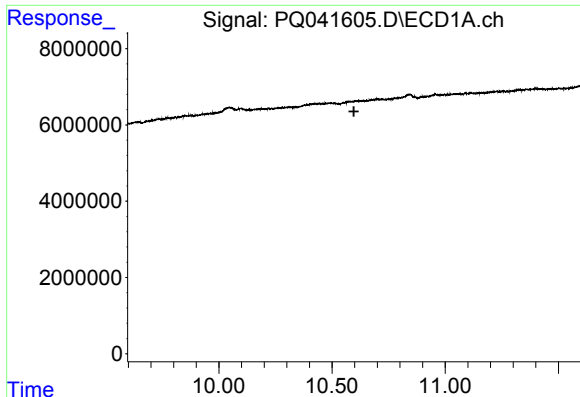
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.494 min
Response: 0
Conc: N.D.



#41 AR-1268-1

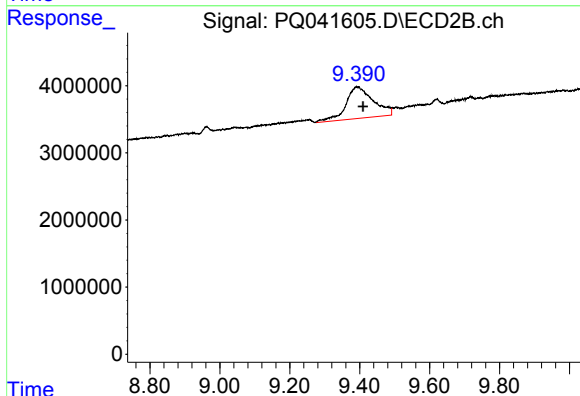
R.T.: 9.392 min
Delta R.T.: 0.049 min
Response: 25731921
Conc: 22.52 ng/ml



#42 AR-1268-2

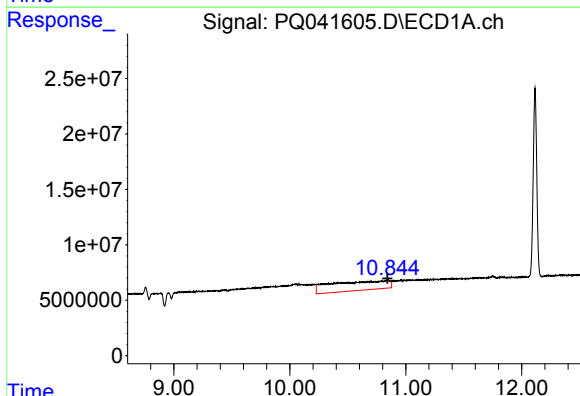
R.T.: 0.000 min
Exp R.T.: 10.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



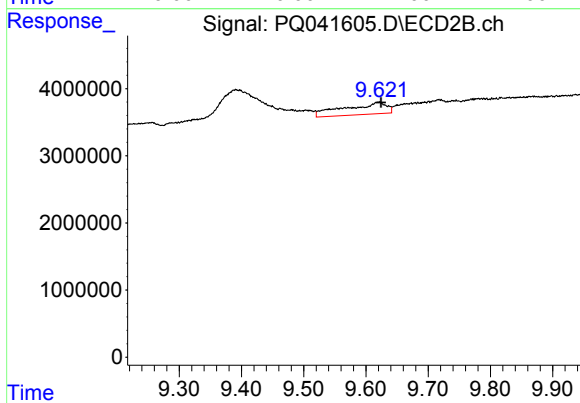
#42 AR-1268-2

R.T.: 9.392 min
Delta R.T.: -0.017 min
Response: 25731921
Conc: 26.48 ng/ml



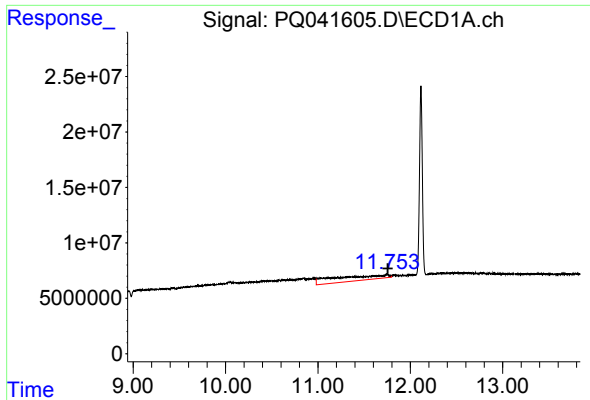
#43 AR-1268-3

R.T.: 10.844 min
Delta R.T.: 0.001 min
Response: 284859353
Conc: 202.63 ng/ml



#43 AR-1268-3

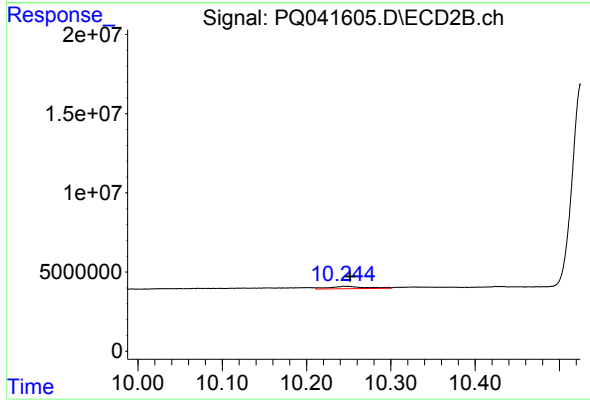
R.T.: 9.620 min
Delta R.T.: -0.004 min
Response: 8335912
Conc: 10.44 ng/ml



#45 AR-1268-5

R.T.: 11.746 min
Delta R.T.: -0.010 min
Response: 177980389
Conc: 41.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.247 min
Delta R.T.: -0.005 min
Response: 4487164
Conc: 2.27 ng/ml