

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
 Data File : PQ041758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 13:49
 Operator : SM\AJ
 Sample : K4040-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 00:48:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.700	4.758	24113706	20807346	10.514	10.796
2)	SA Decachlor...	12.105	10.518	118.2E6	77160653	14.025	15.951
Target Compounds							
7)	L1 AR-1016-5	7.639	6.689	4434289	14879617	56.409	182.789 #
15)	L3 AR-1232-5	0.000	6.689	0	14879617	N.D.	507.384 #
20)	L4 AR-1242-5	0.000	7.158	0	3569704	N.D.	40.202 #
23)	L5 AR-1248-3	7.639	0.000	4434289	0	39.577	N.D. #
24)	L5 AR-1248-4	0.000	6.689	0	14879617	N.D.	135.096 #
25)	L5 AR-1248-5	0.000	7.210	0	3626995	N.D.	28.297 #
26)	L6 AR-1254-1	0.000	7.158	0	3569704	N.D.	19.519 #
27)	L6 AR-1254-2	0.000	7.328	0	1604616	N.D.	9.913 #
28)	L6 AR-1254-3	0.000	7.778	0	6394217	N.D.	22.171 #
29)	L6 AR-1254-4	0.000	8.026	0	4828055	N.D.	22.242 #
30)	L6 AR-1254-5	0.000	8.472	0	3309865	N.D.	11.005 #
31)	L7 AR-1260-1	0.000	7.919	0	4769397	N.D.	26.288 #
32)	L7 AR-1260-2	0.000	8.122	0	3077419	N.D.	12.544 #
33)	L7 AR-1260-3	0.000	8.288	0	561529	N.D.	2.639 #
34)	L7 AR-1260-4	0.000	8.828	0	1424271	N.D.	7.041 #
35)	L7 AR-1260-5	0.000	9.035	0	1602263	N.D.	2.715 #
37)	L8 AR-1262-2	0.000	9.035	0	1602263	N.D.	2.162 #
38)	L8 AR-1262-3	0.000	9.325	0	1145063	N.D.	3.619 #
39)	L8 AR-1262-4	0.000	9.426	0	2925970	N.D.	5.203 #
41)	L9 AR-1268-1	0.000	9.325	0	1145063	N.D.	1.002 #
42)	L9 AR-1268-2	0.000	9.426	0	2925970	N.D.	2.850 #

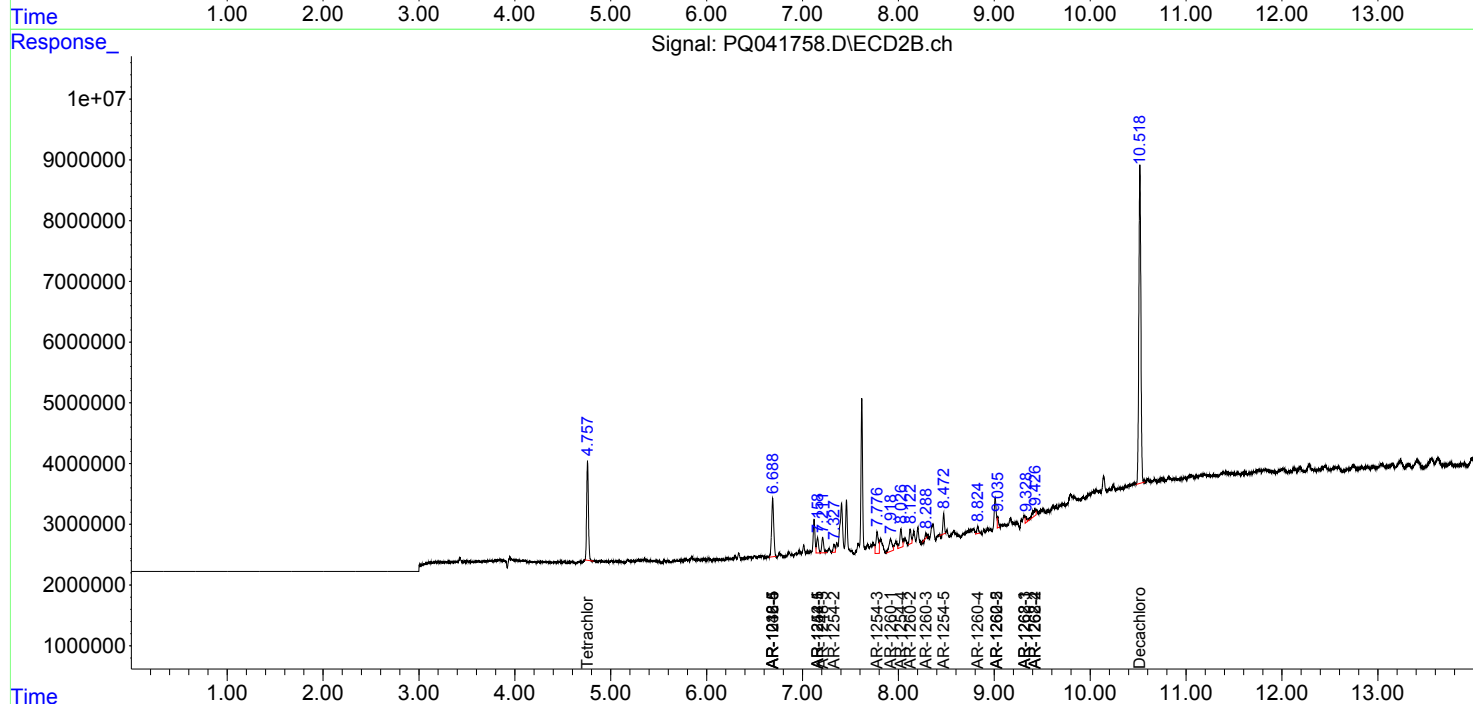
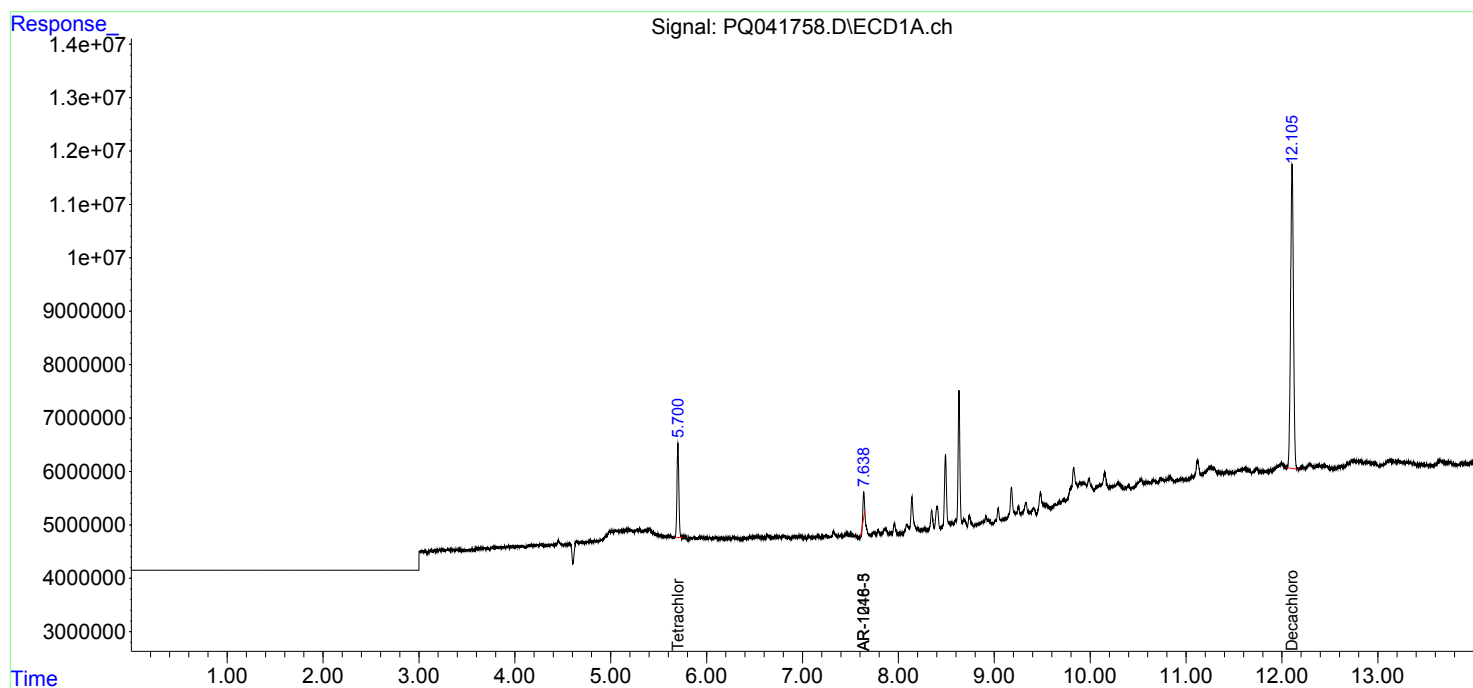
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

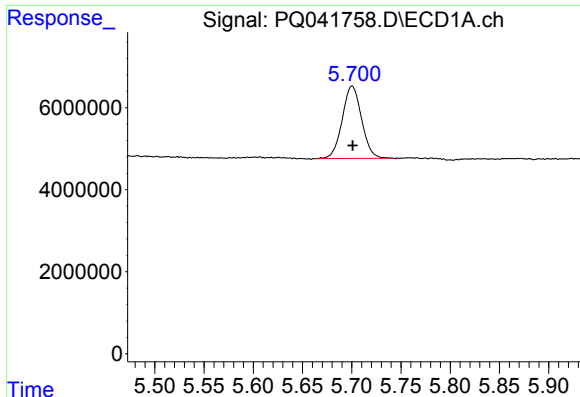
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072919\
Data File : PQ041758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 13:49
Operator : SM\AJ
Sample : K4040-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 00:48:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

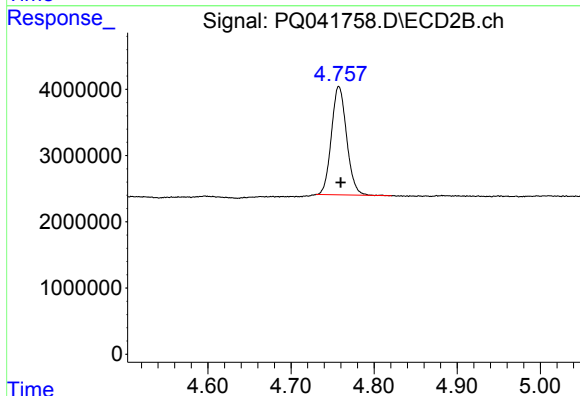




#1 Tetrachloro-m-xylene

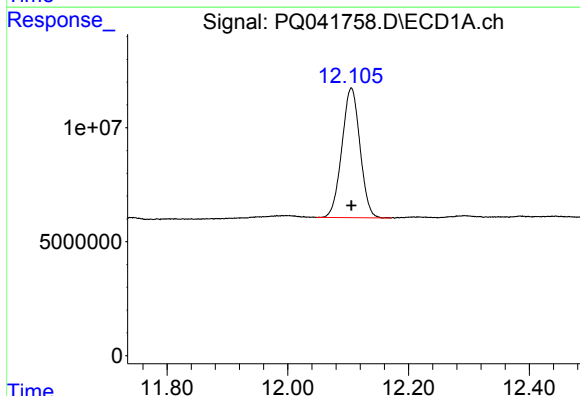
R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 24113706
Conc: 10.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



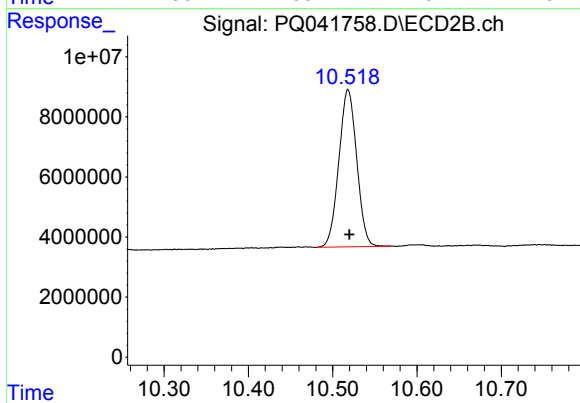
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 20807346
Conc: 10.80 ng/ml



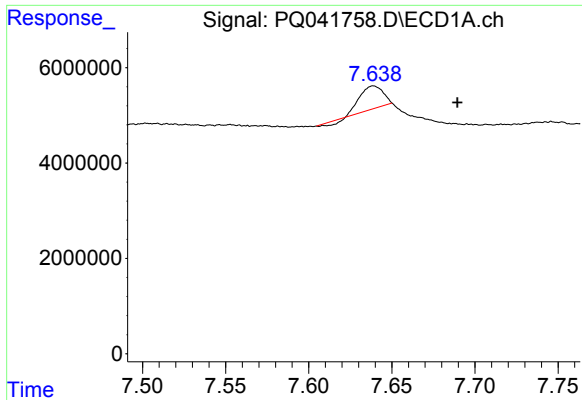
#2 Decachlorobiphenyl

R.T.: 12.105 min
Delta R.T.: 0.000 min
Response: 118247403
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

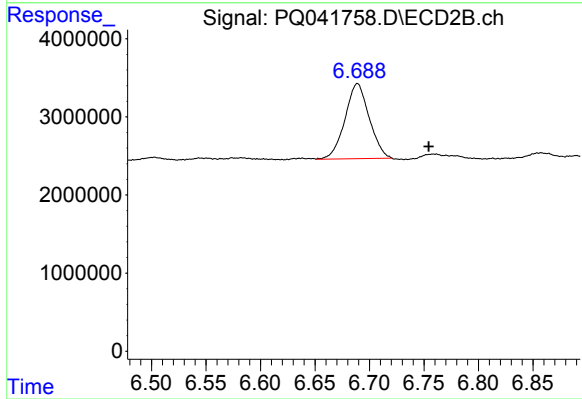
R.T.: 10.518 min
Delta R.T.: -0.002 min
Response: 77160653
Conc: 15.95 ng/ml



#7 AR-1016-5

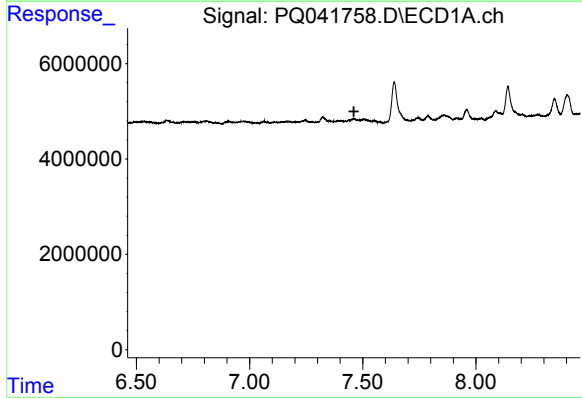
R.T.: 7.639 min
Delta R.T.: -0.050 min
Response: 4434289
Conc: 56.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



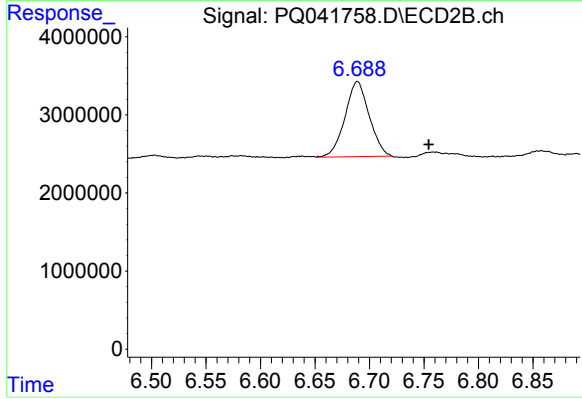
#7 AR-1016-5

R.T.: 6.689 min
Delta R.T.: -0.065 min
Response: 14879617
Conc: 182.79 ng/ml



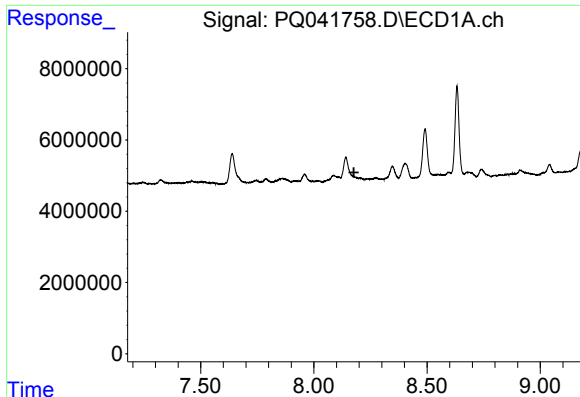
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

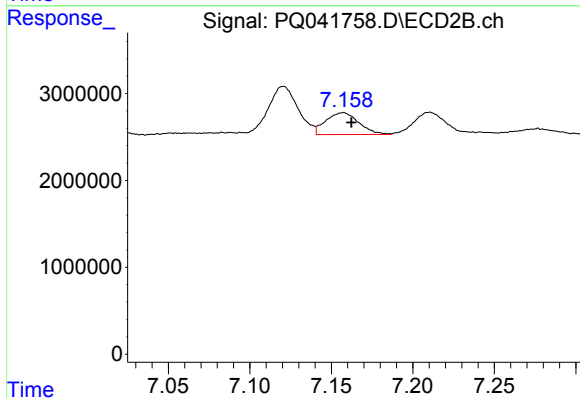
R.T.: 6.689 min
Delta R.T.: -0.065 min
Response: 14879617
Conc: 507.38 ng/ml



#20 AR-1242-5

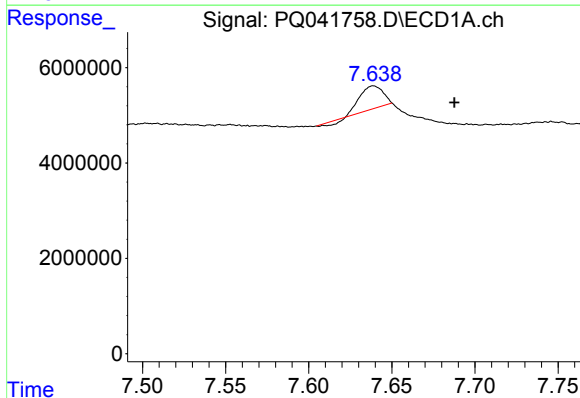
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



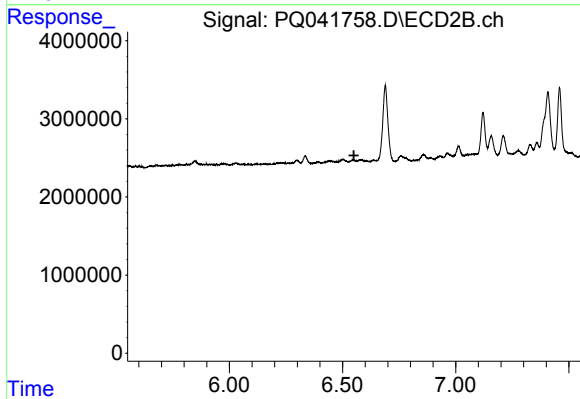
#20 AR-1242-5

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 3569704
Conc: 40.20 ng/ml



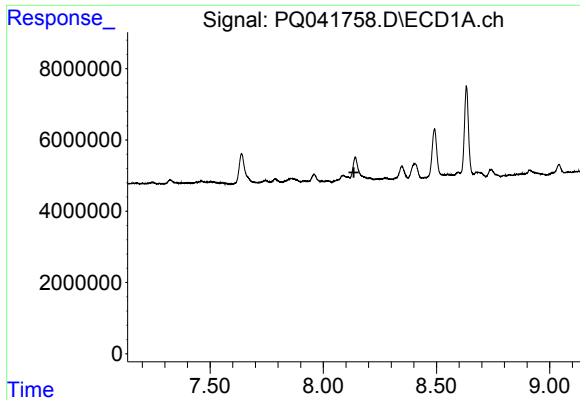
#23 AR-1248-3

R.T.: 7.639 min
Delta R.T.: -0.049 min
Response: 4434289
Conc: 39.58 ng/ml



#23 AR-1248-3

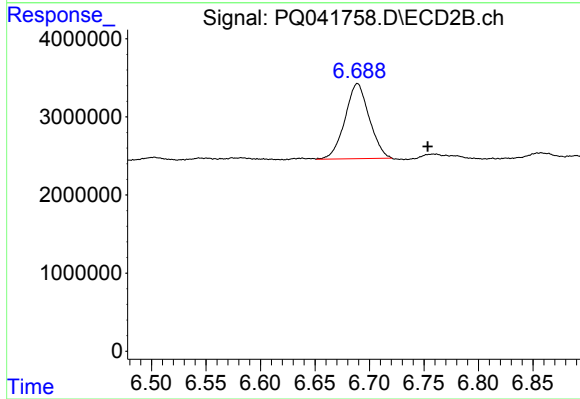
R.T.: 0.000 min
Exp R.T.: 6.550 min
Response: 0
Conc: N.D.



#24 AR-1248-4

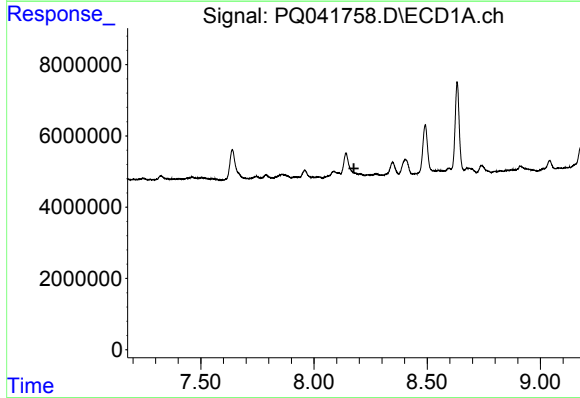
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



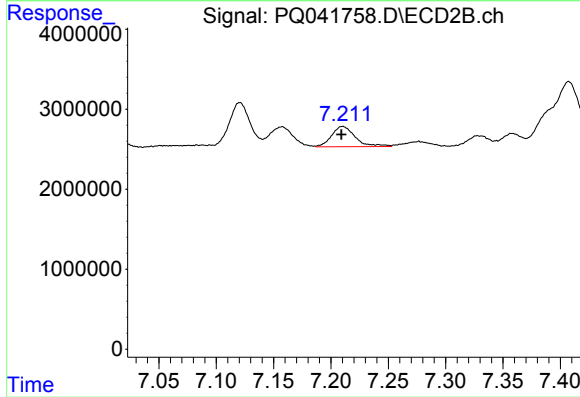
#24 AR-1248-4

R.T.: 6.689 min
Delta R.T.: -0.064 min
Response: 14879617
Conc: 135.10 ng/ml



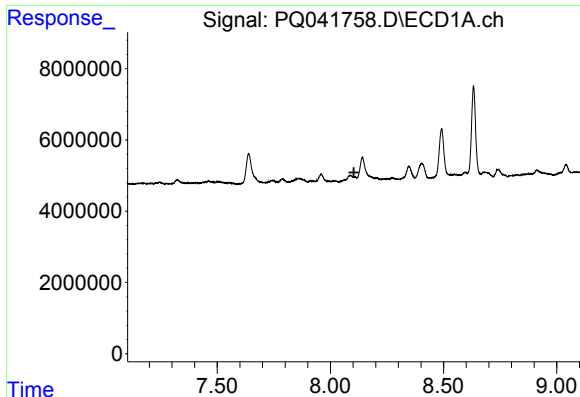
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#25 AR-1248-5

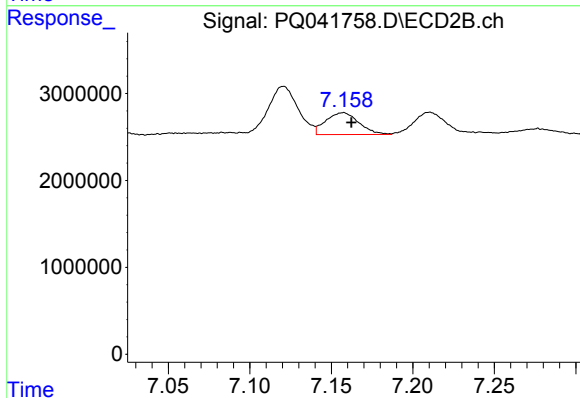
R.T.: 7.210 min
Delta R.T.: 0.001 min
Response: 3626995
Conc: 28.30 ng/ml



#26 AR-1254-1

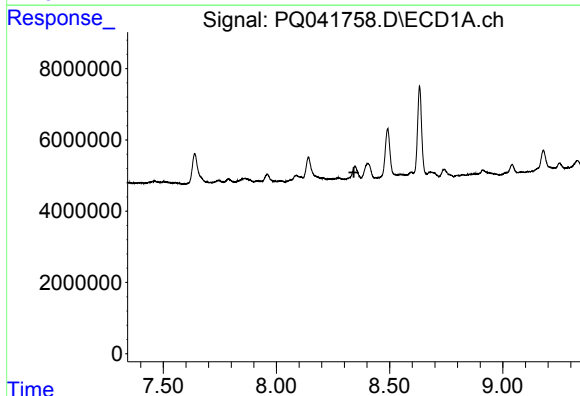
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



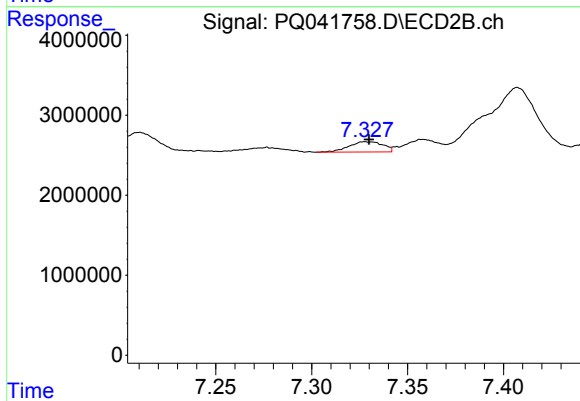
#26 AR-1254-1

R.T.: 7.158 min
Delta R.T.: -0.005 min
Response: 3569704
Conc: 19.52 ng/ml



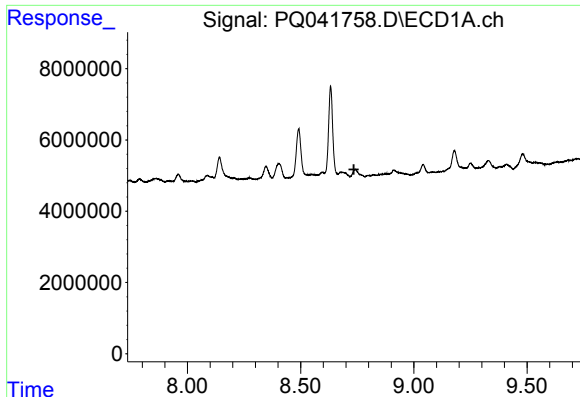
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#27 AR-1254-2

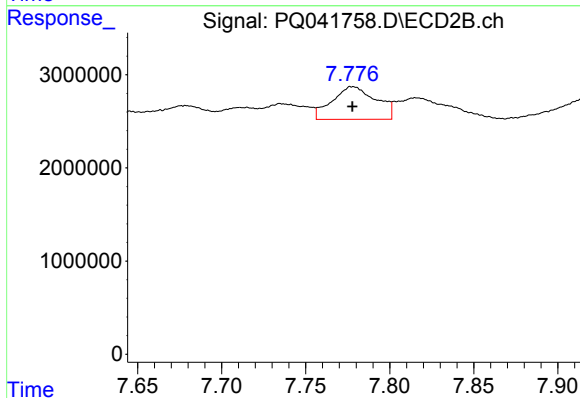
R.T.: 7.328 min
Delta R.T.: -0.002 min
Response: 1604616
Conc: 9.91 ng/ml



#28 AR-1254-3

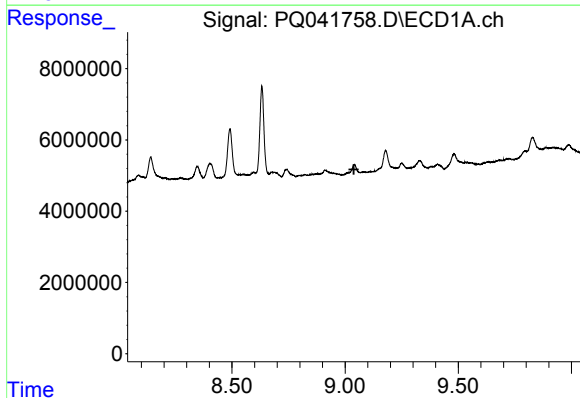
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



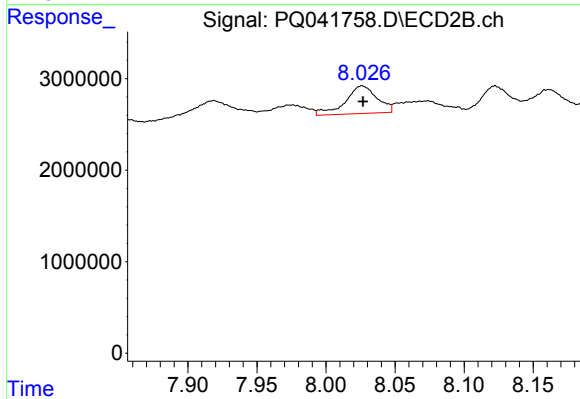
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 6394217
Conc: 22.17 ng/ml



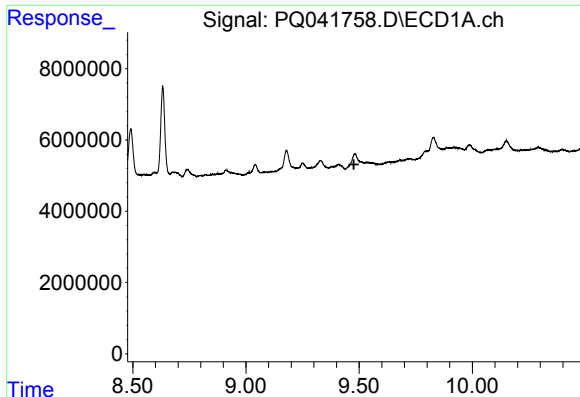
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 9.039 min
Response: 0
Conc: N.D.



#29 AR-1254-4

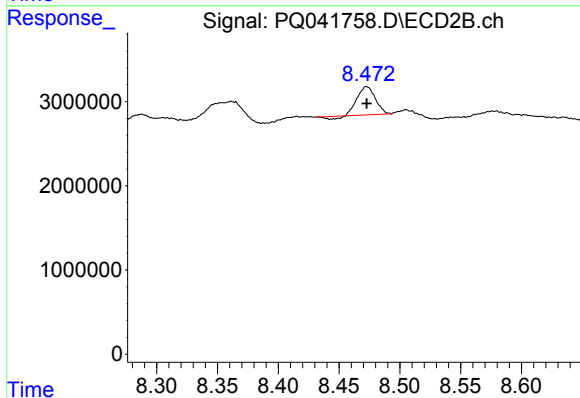
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 4828055
Conc: 22.24 ng/ml



#30 AR-1254-5

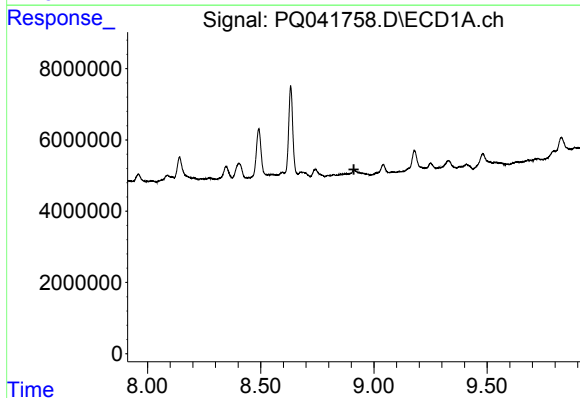
R.T.: 0.000 min
Exp R.T.: 9.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



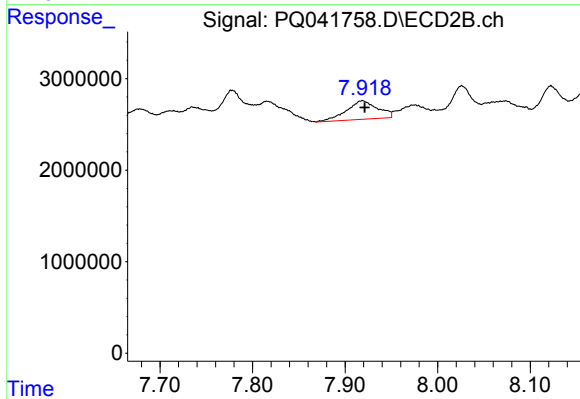
#30 AR-1254-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 3309865
Conc: 11.00 ng/ml



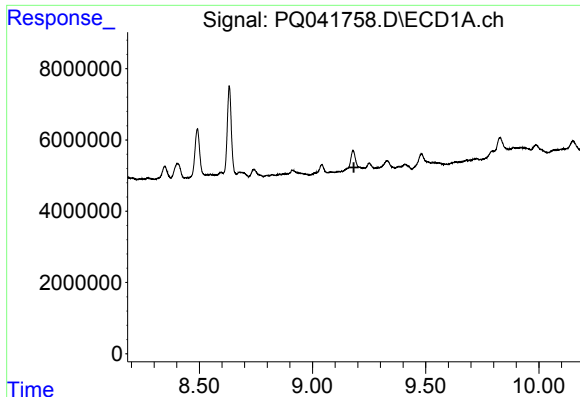
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

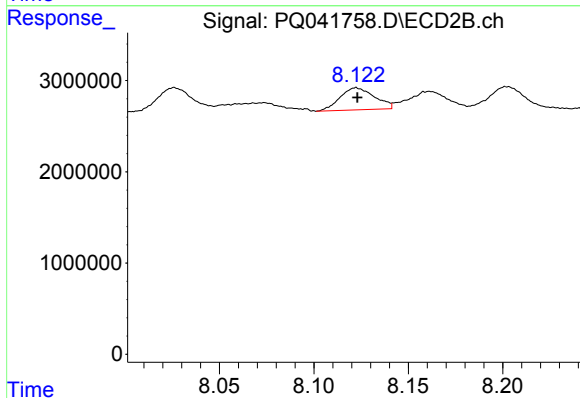
R.T.: 7.919 min
Delta R.T.: -0.002 min
Response: 4769397
Conc: 26.29 ng/ml



#32 AR-1260-2

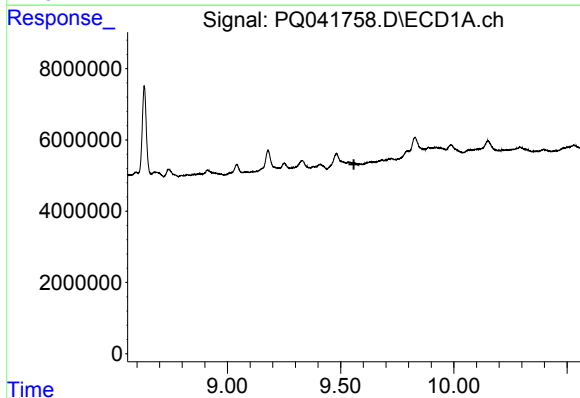
R.T.: 0.000 min
Exp R.T.: 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



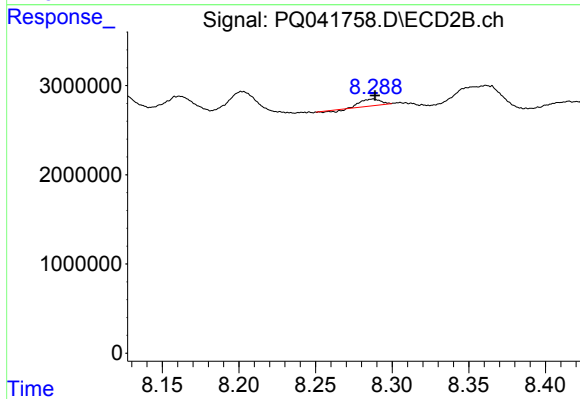
#32 AR-1260-2

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 3077419
Conc: 12.54 ng/ml



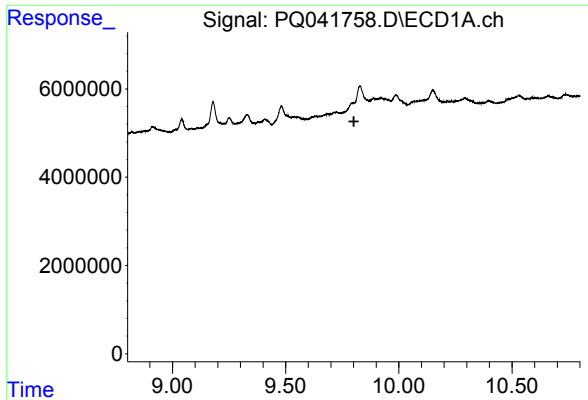
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 9.558 min
Response: 0
Conc: N.D.



#33 AR-1260-3

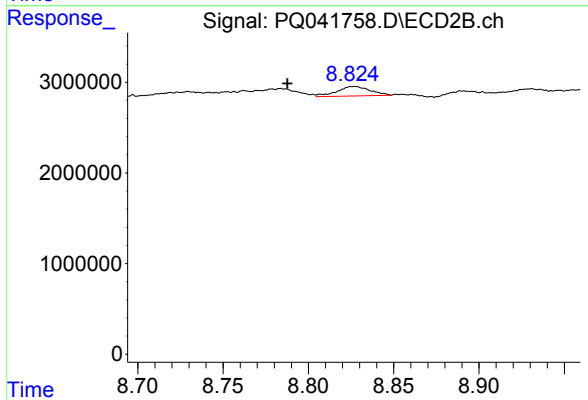
R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 561529
Conc: 2.64 ng/ml



#34 AR-1260-4

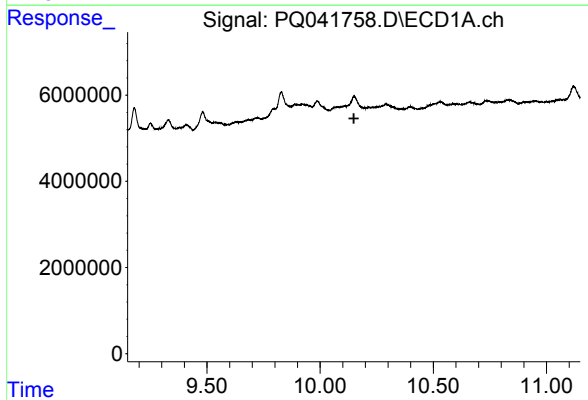
R.T.: 0.000 min
Exp R.T.: 9.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



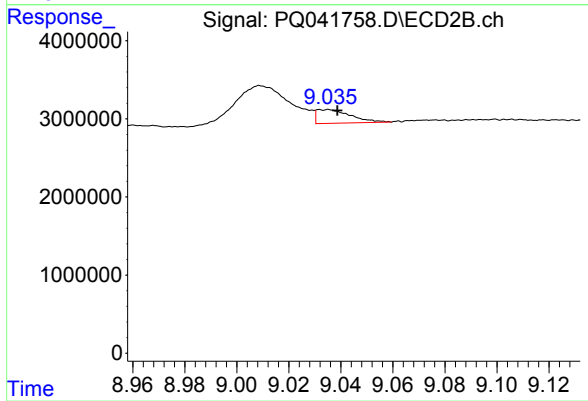
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: 0.040 min
Response: 1424271
Conc: 7.04 ng/ml



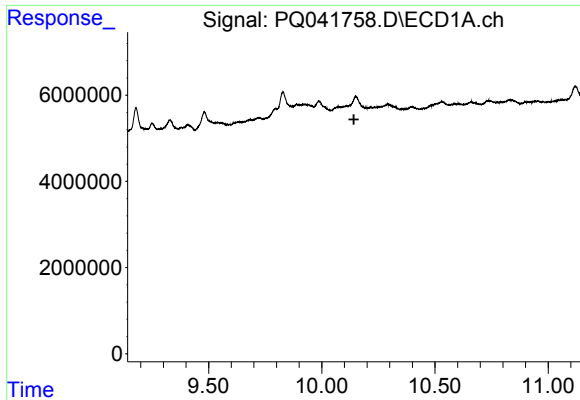
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 10.149 min
Response: 0
Conc: N.D.



#35 AR-1260-5

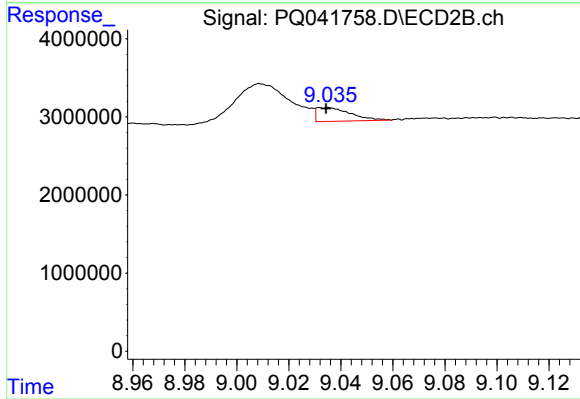
R.T.: 9.035 min
Delta R.T.: -0.003 min
Response: 1602263
Conc: 2.71 ng/ml



#37 AR-1262-2

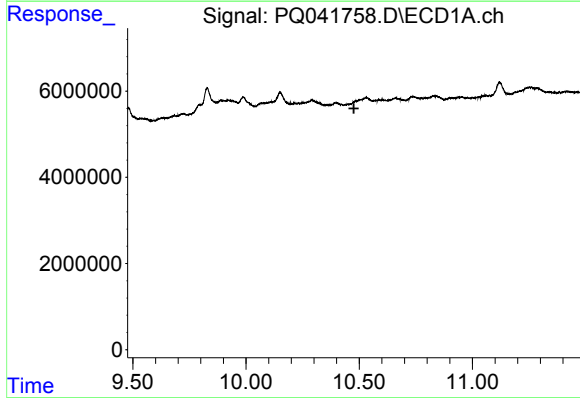
R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



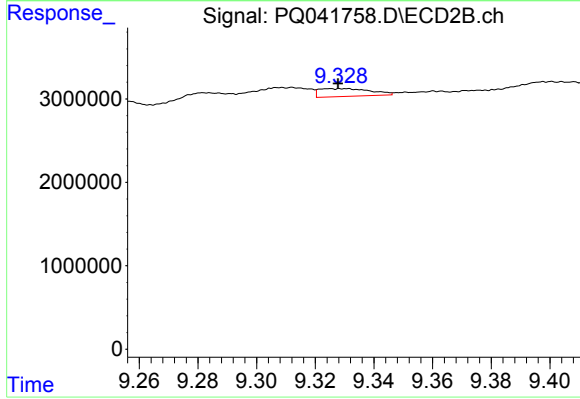
#37 AR-1262-2

R.T.: 9.035 min
Delta R.T.: 0.001 min
Response: 1602263
Conc: 2.16 ng/ml



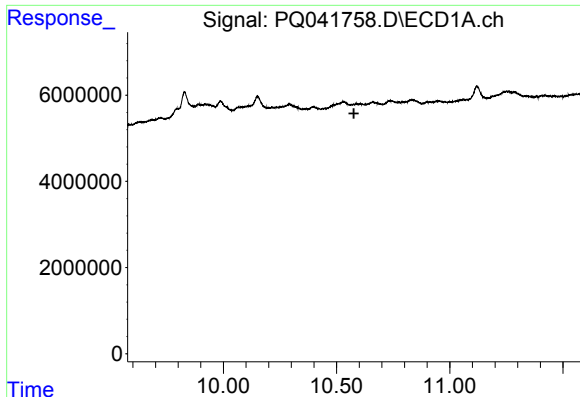
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 10.477 min
Response: 0
Conc: N.D.



#38 AR-1262-3

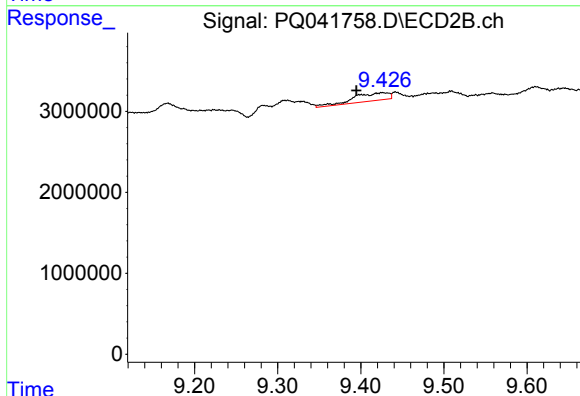
R.T.: 9.325 min
Delta R.T.: -0.003 min
Response: 1145063
Conc: 3.62 ng/ml



#39 AR-1262-4

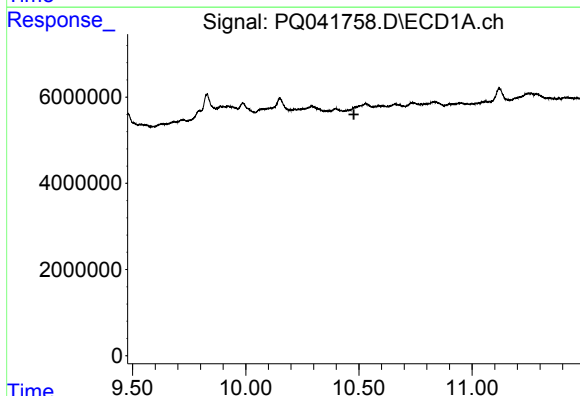
R.T.: 0.000 min
Exp R.T.: 10.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



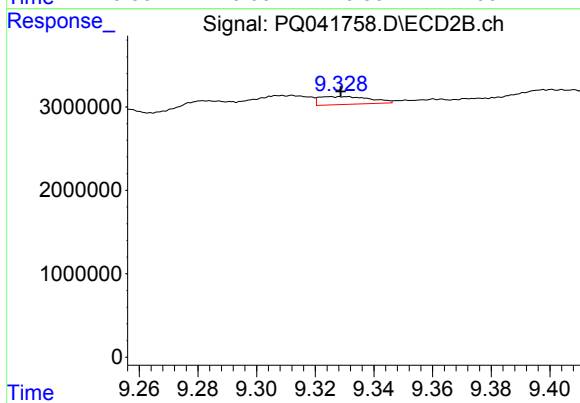
#39 AR-1262-4

R.T.: 9.426 min
Delta R.T.: 0.031 min
Response: 2925970
Conc: 5.20 ng/ml



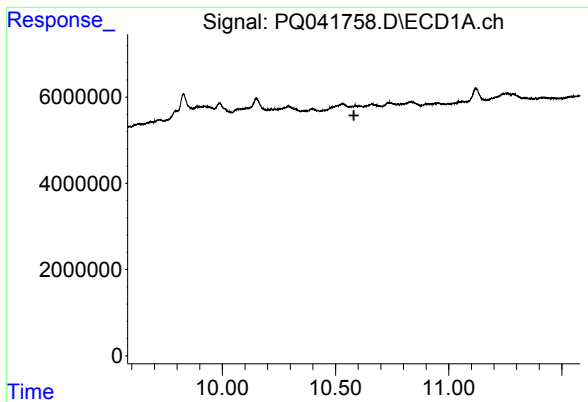
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.



#41 AR-1268-1

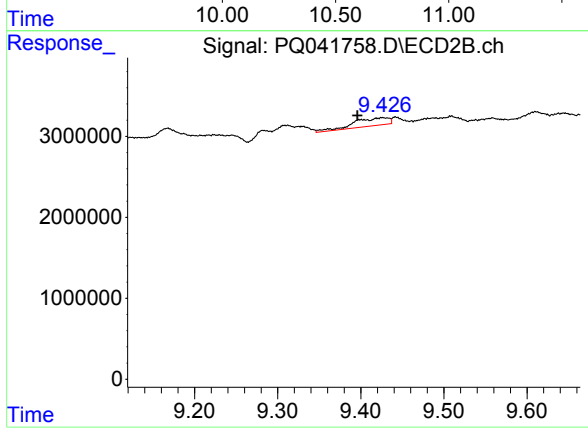
R.T.: 9.325 min
Delta R.T.: -0.004 min
Response: 1145063
Conc: 1.00 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 9.426 min
Delta R.T.: 0.030 min
Response: 2925970
Conc: 2.85 ng/ml