

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111919\
 Data File : PQ045147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 09:07
 Operator : SM\AJ
 Sample : AIBLK30
 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: Nov 20 03:05:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.103	4.309	154.4E6	112.6E6	19.457	23.877
2)	SA Decachlor...	11.171	9.729	255.9E6	244.5E6	36.943	36.035
Target Compounds							
7)	L1 AR-1016-5	0.000	6.095	0	10981155	N.D.	71.874 #
9)	L2 AR-1221-2	5.455	4.672	2115904	1554574	36.038	39.376
15)	L3 AR-1232-5	0.000	6.095	0	10981155	N.D.	150.771 #
20)	L4 AR-1242-5	7.369	6.495	845233	5267255	4.671	32.078 #
24)	L5 AR-1248-4	7.369	6.095	845233	10981155	2.791	50.448 #
25)	L5 AR-1248-5	7.369	6.495	845233	5267255	2.955	23.621 #
26)	L6 AR-1254-1	7.329	6.495	14048040	5267255	43.418	14.479 #
28)	L6 AR-1254-3	7.946	7.071	3711835	1469913	6.974	2.650 #
29)	L6 AR-1254-4	8.232	0.000	1418400	0	3.672	N.D. #
31)	L7 AR-1260-1	8.127	0.000	1358348	0	4.349	N.D. #
32)	L7 AR-1260-2	8.318	7.377	2105903	1845815	5.143	4.675
38)	L8 AR-1262-3	0.000	8.577	0	252193	N.D.	0.655 #
39)	L8 AR-1262-4	0.000	8.577	0	252193	N.D.	0.342 #
41)	L9 AR-1268-1	0.000	8.577	0	252193	N.D.	0.210 #
42)	L9 AR-1268-2	0.000	8.577	0	252193	N.D.	0.226 #
43)	L9 AR-1268-3	0.000	8.847	0	5792101	N.D.	6.226 #
45)	L9 AR-1268-5	0.000	9.457	0	2067021	N.D.	0.684 #

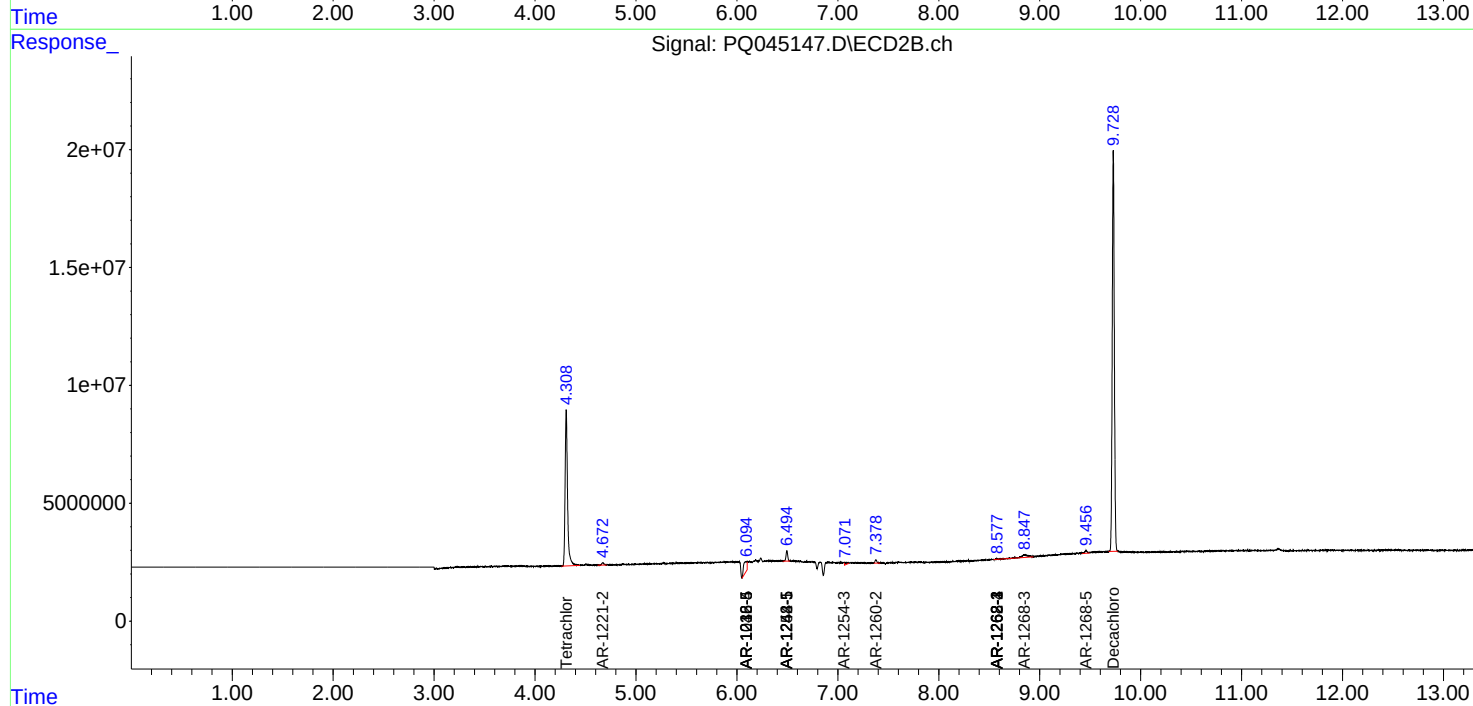
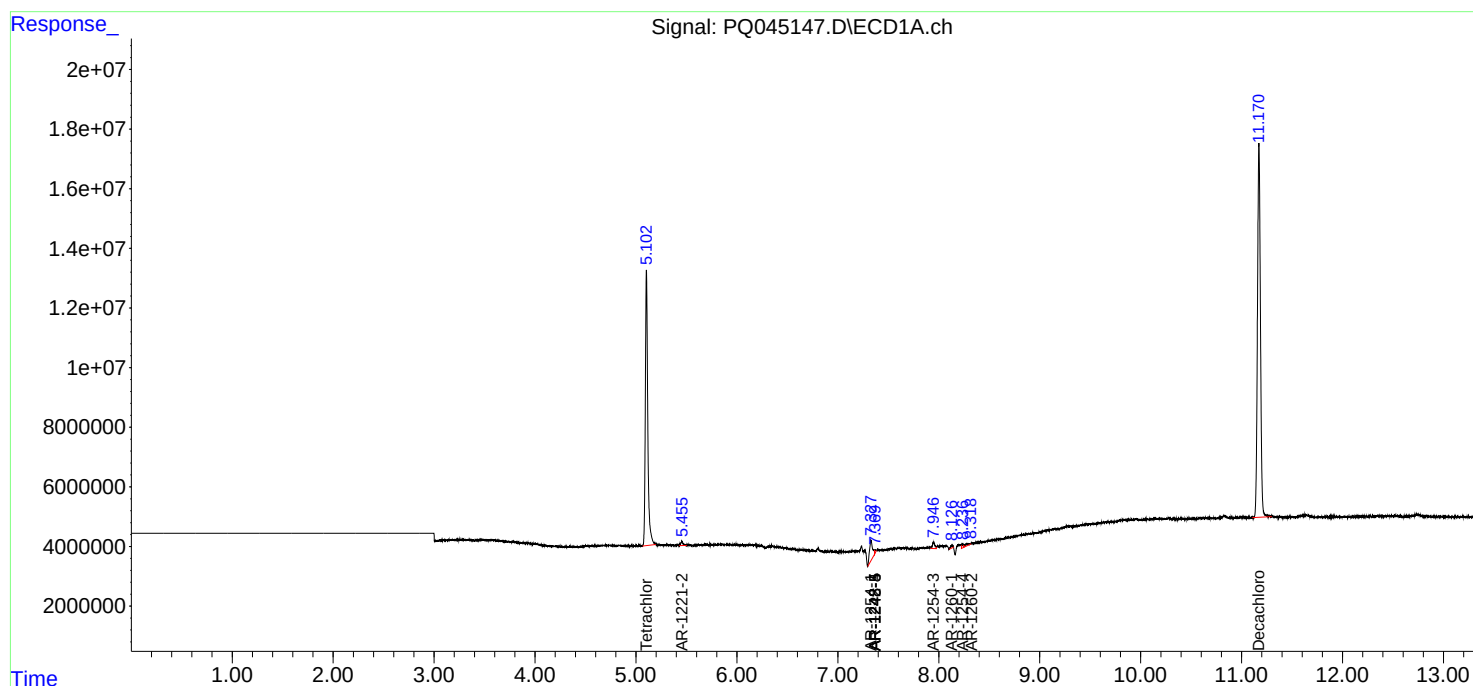
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

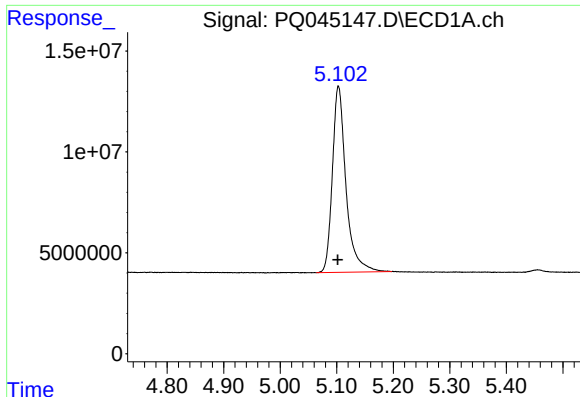
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

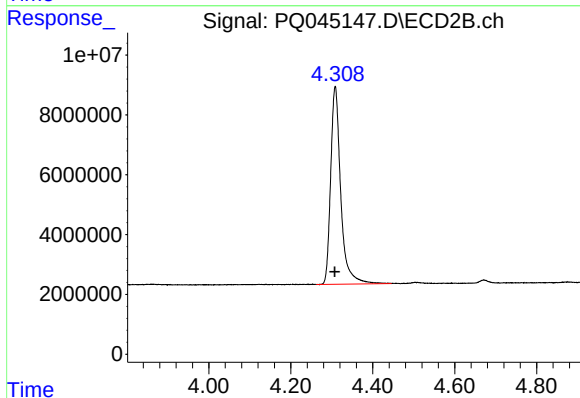




#1 Tetrachloro-m-xylene

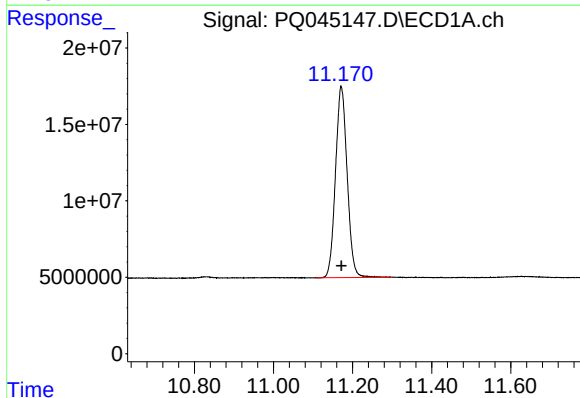
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 154446909
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



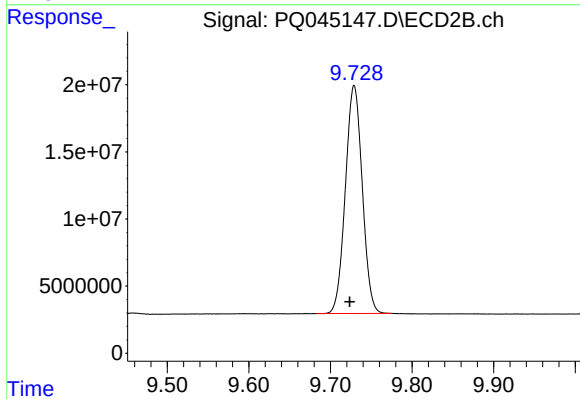
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 112586112
Conc: 23.88 ng/ml



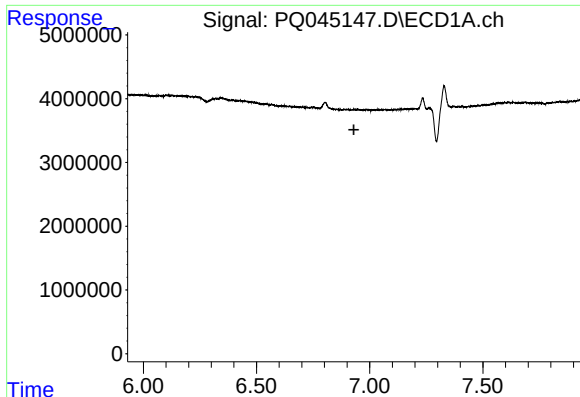
#2 Decachlorobiphenyl

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 255862405
Conc: 36.94 ng/ml



#2 Decachlorobiphenyl

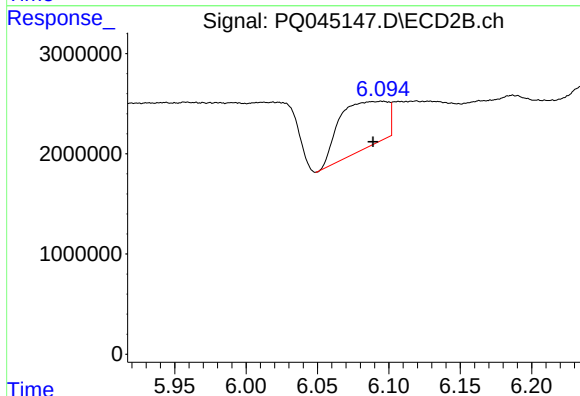
R.T.: 9.729 min
Delta R.T.: 0.005 min
Response: 244498425
Conc: 36.03 ng/ml



#7 AR-1016-5

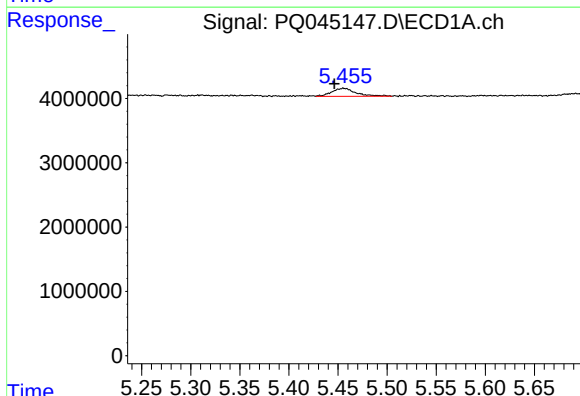
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



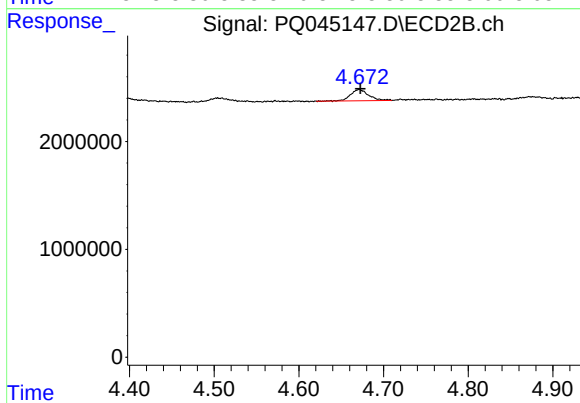
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: 0.006 min
Response: 10981155
Conc: 71.87 ng/ml



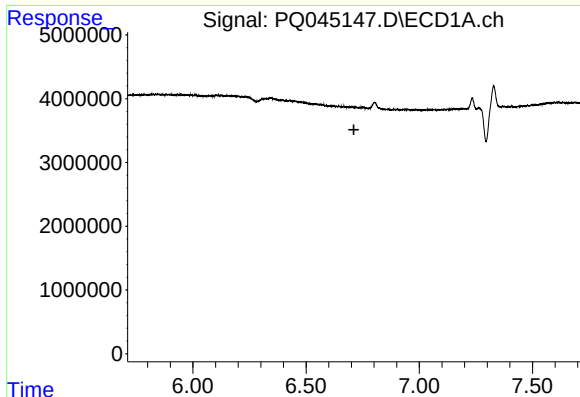
#9 AR-1221-2

R.T.: 5.455 min
Delta R.T.: 0.009 min
Response: 2115904
Conc: 36.04 ng/ml



#9 AR-1221-2

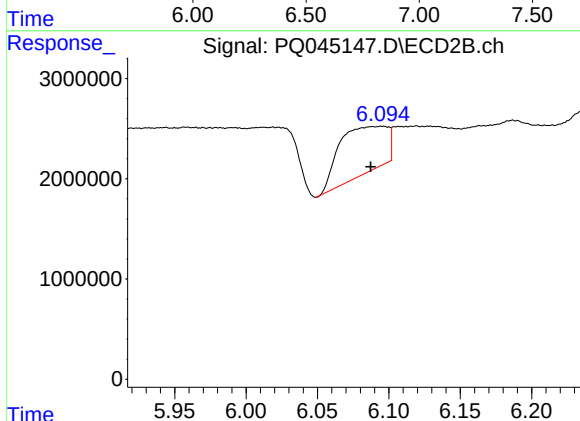
R.T.: 4.672 min
Delta R.T.: -0.001 min
Response: 1554574
Conc: 39.38 ng/ml



#15 AR-1232-5

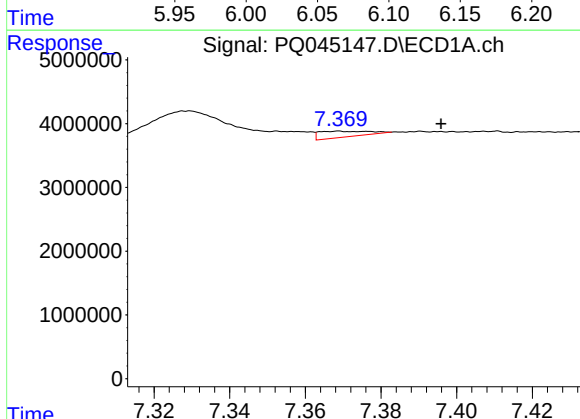
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



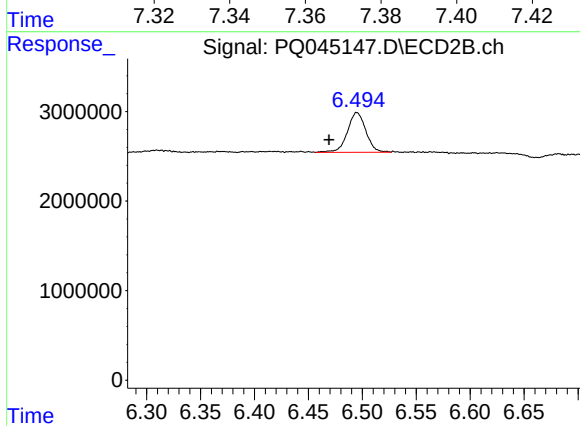
#15 AR-1232-5

R.T.: 6.095 min
Delta R.T.: 0.007 min
Response: 10981155
Conc: 150.77 ng/ml



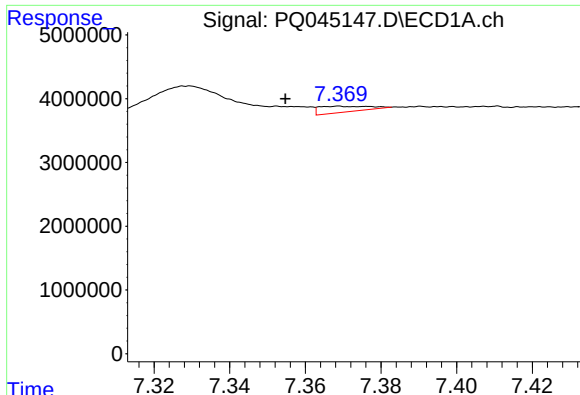
#20 AR-1242-5

R.T.: 7.369 min
Delta R.T.: -0.027 min
Response: 845233
Conc: 4.67 ng/ml



#20 AR-1242-5

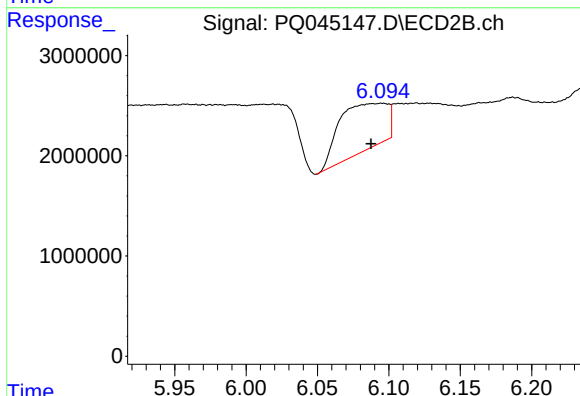
R.T.: 6.495 min
Delta R.T.: 0.026 min
Response: 5267255
Conc: 32.08 ng/ml



#24 AR-1248-4

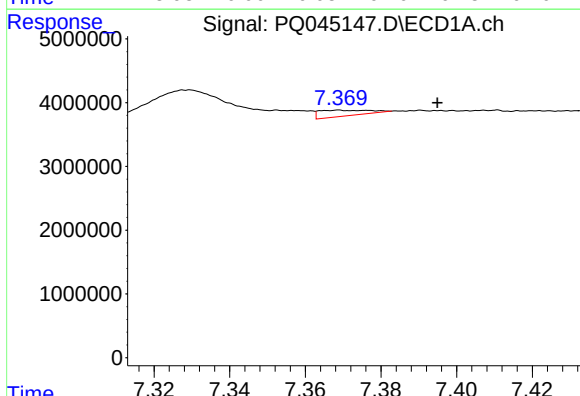
R.T.: 7.369 min
Delta R.T.: 0.014 min
Response: 845233
Conc: 2.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



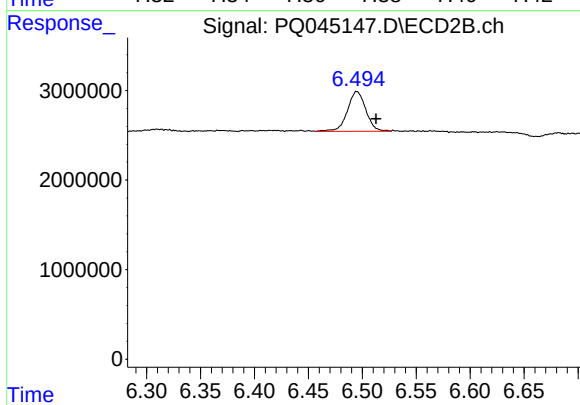
#24 AR-1248-4

R.T.: 6.095 min
Delta R.T.: 0.007 min
Response: 10981155
Conc: 50.45 ng/ml



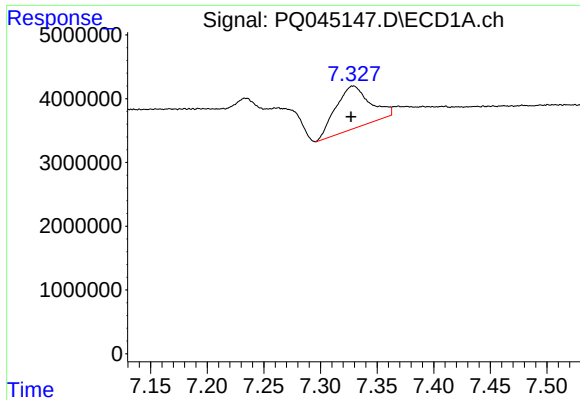
#25 AR-1248-5

R.T.: 7.369 min
Delta R.T.: -0.026 min
Response: 845233
Conc: 2.95 ng/ml



#25 AR-1248-5

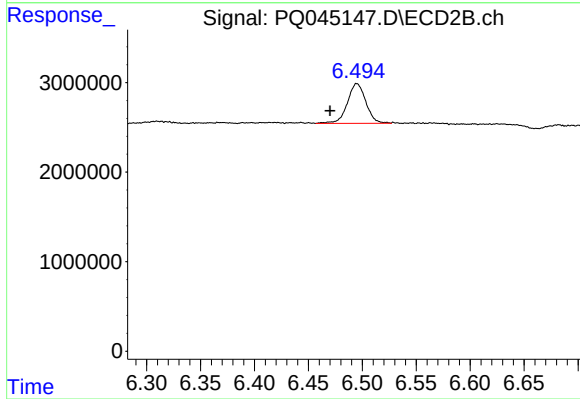
R.T.: 6.495 min
Delta R.T.: -0.018 min
Response: 5267255
Conc: 23.62 ng/ml



#26 AR-1254-1

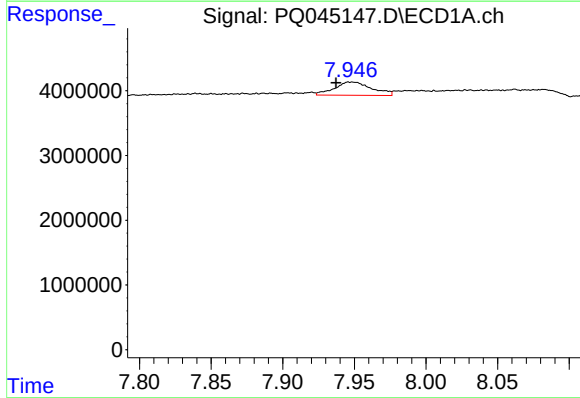
R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 14048040
Conc: 43.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



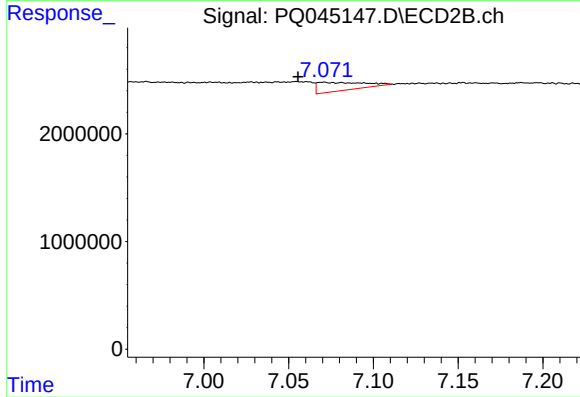
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: 0.025 min
Response: 5267255
Conc: 14.48 ng/ml



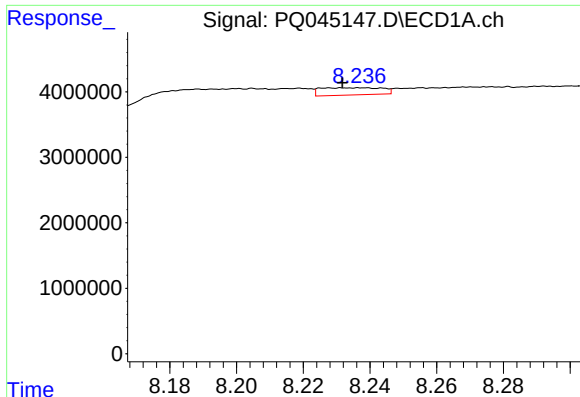
#28 AR-1254-3

R.T.: 7.946 min
Delta R.T.: 0.008 min
Response: 3711835
Conc: 6.97 ng/ml



#28 AR-1254-3

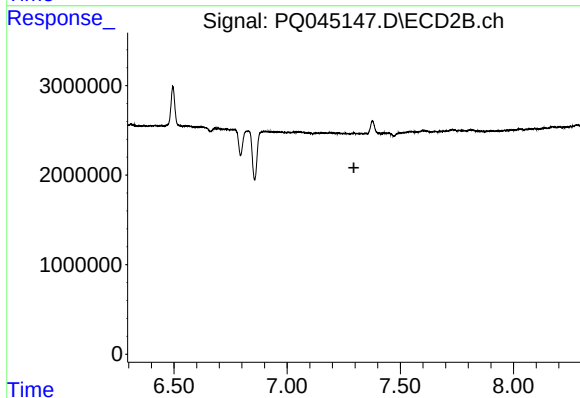
R.T.: 7.071 min
Delta R.T.: 0.015 min
Response: 1469913
Conc: 2.65 ng/ml



#29 AR-1254-4

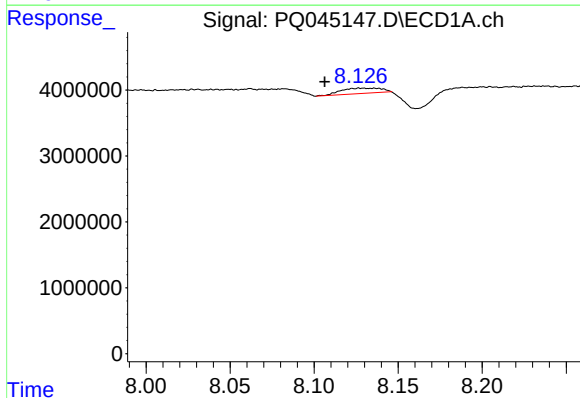
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 1418400
Conc: 3.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



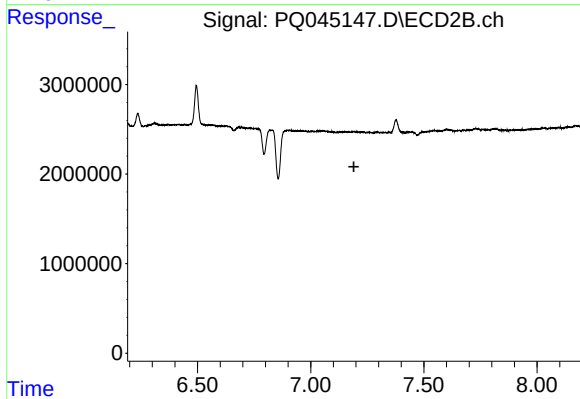
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.295 min
Response: 0
Conc: N.D.



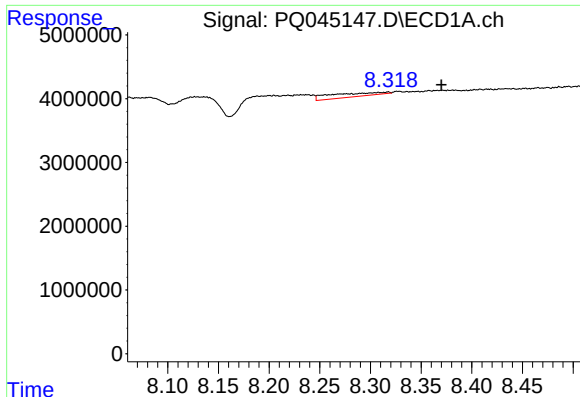
#31 AR-1260-1

R.T.: 8.127 min
Delta R.T.: 0.020 min
Response: 1358348
Conc: 4.35 ng/ml



#31 AR-1260-1

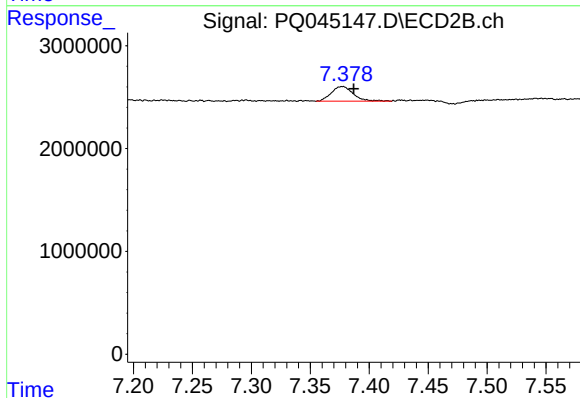
R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



#32 AR-1260-2

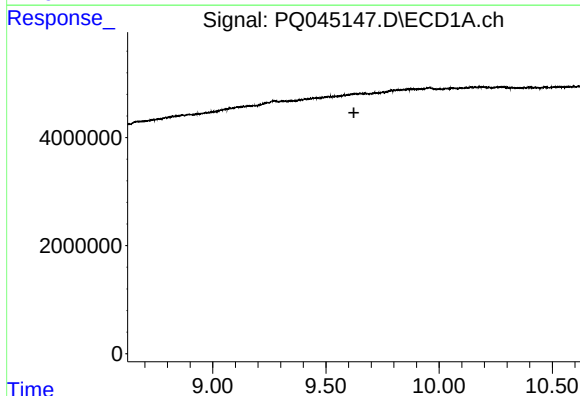
R.T.: 8.318 min
Delta R.T.: -0.052 min
Response: 2105903
Conc: 5.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



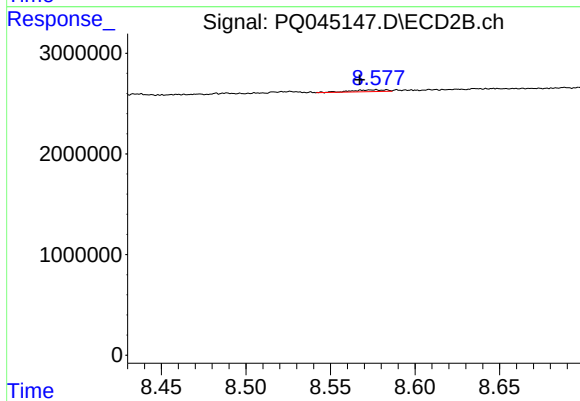
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.010 min
Response: 1845815
Conc: 4.67 ng/ml



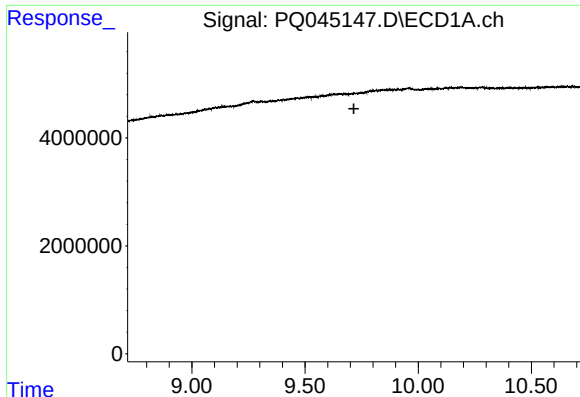
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.



#38 AR-1262-3

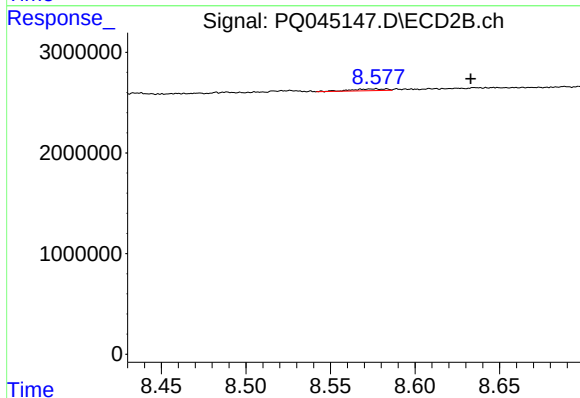
R.T.: 8.577 min
Delta R.T.: 0.009 min
Response: 252193
Conc: 0.65 ng/ml



#39 AR-1262-4

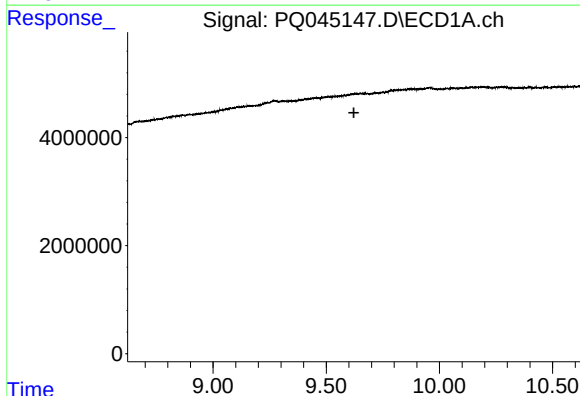
R.T.: 0.000 min
Exp R.T. : 9.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



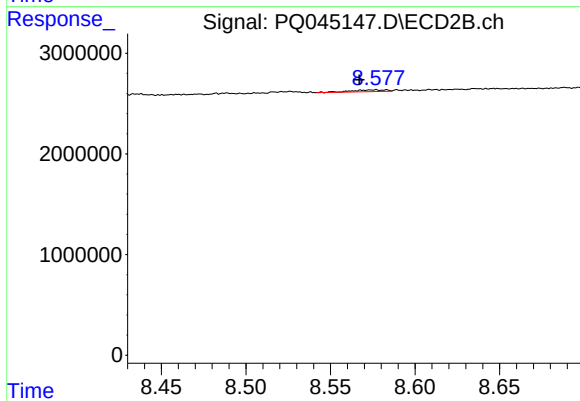
#39 AR-1262-4

R.T.: 8.577 min
Delta R.T.: -0.056 min
Response: 252193
Conc: 0.34 ng/ml



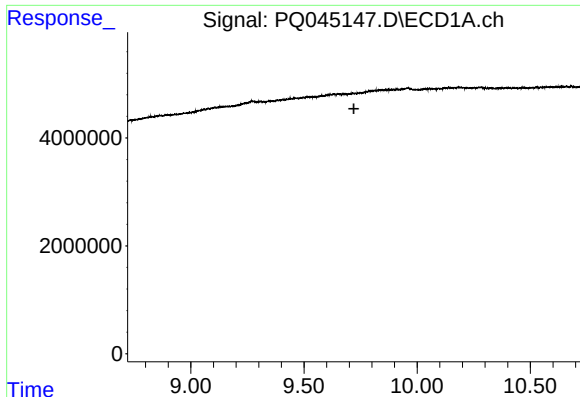
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.



#41 AR-1268-1

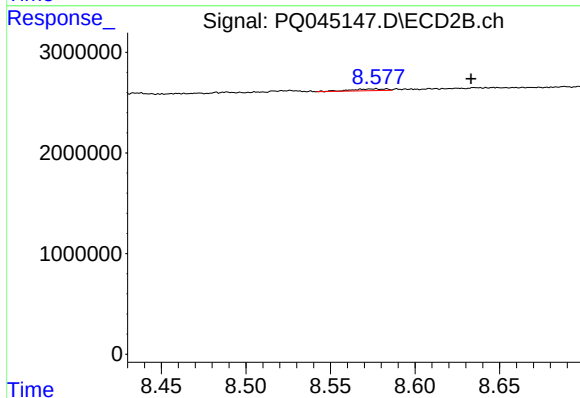
R.T.: 8.577 min
Delta R.T.: 0.010 min
Response: 252193
Conc: 0.21 ng/ml



#42 AR-1268-2

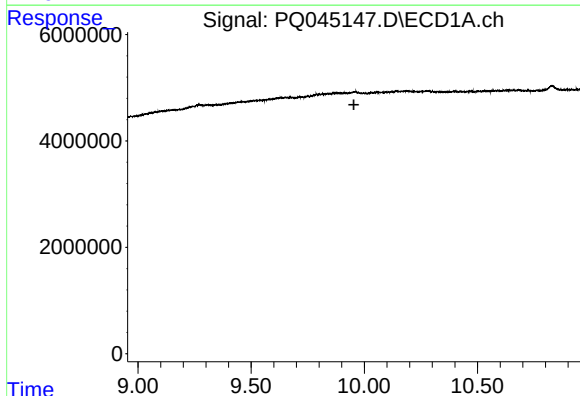
R.T.: 0.000 min
Exp R.T. : 9.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



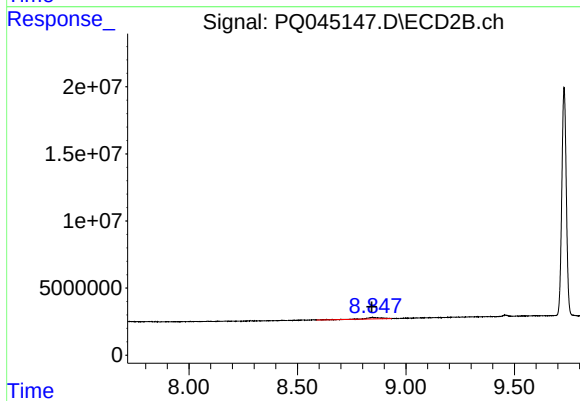
#42 AR-1268-2

R.T.: 8.577 min
Delta R.T.: -0.056 min
Response: 252193
Conc: 0.23 ng/ml



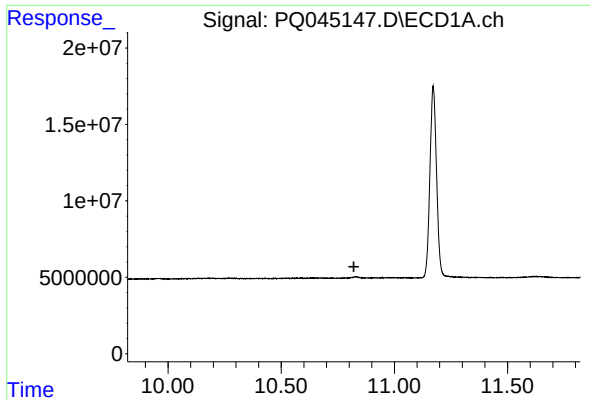
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

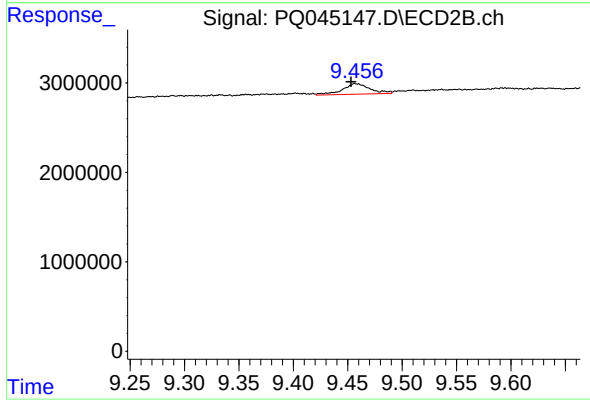
R.T.: 8.847 min
Delta R.T.: 0.005 min
Response: 5792101
Conc: 6.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.457 min
Delta R.T.: 0.004 min
Response: 2067021
Conc: 0.68 ng/ml