

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 14:21
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 15:04:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 2020
 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...	5.118	4.273	351.7E6	62559071	15.731	21.796 #
2)	SA Decachlor...	11.196	9.660	203.8E6	52045699	15.954	15.597
Target Compounds							
9)	L2 AR-1221-2	5.470	4.635	5443143	747610	29.357	33.143
20)	L4 AR-1242-5	0.000	6.454	0	582721	N.D.	8.093 #
24)	L5 AR-1248-4	7.344	0.000	3364588	0	4.146	N.D. #
25)	L5 AR-1248-5	7.344	6.454	3364588	582721	4.360	5.532 #
26)	L6 AR-1254-1	7.344	6.454	3364588	582721	4.358	3.904
28)	L6 AR-1254-3	7.962	0.000	11138801	0	9.544	N.D. #
29)	L6 AR-1254-4	8.247	0.000	8129687	0	8.688	N.D. #
32)	L7 AR-1260-2	8.348	7.330	9234728	2718739	6.722	12.617 #
33)	L7 AR-1260-3	0.000	7.456	0	1425739	N.D.	7.089 #
35)	L7 AR-1260-5	0.000	8.222	0	3116773	N.D.	7.154 #
37)	L8 AR-1262-2	0.000	8.222	0	3116773	N.D.	7.872 #
39)	L8 AR-1262-4	0.000	8.597	0	4042512	N.D.	14.231 #
42)	L9 AR-1268-2	0.000	8.597	0	4042512	N.D.	10.306 #
43)	L9 AR-1268-3	9.979	8.790	9862486	282081	6.625	0.886 #
45)	L9 AR-1268-5	10.914	9.393	45230633	387405	12.061	0.385 #

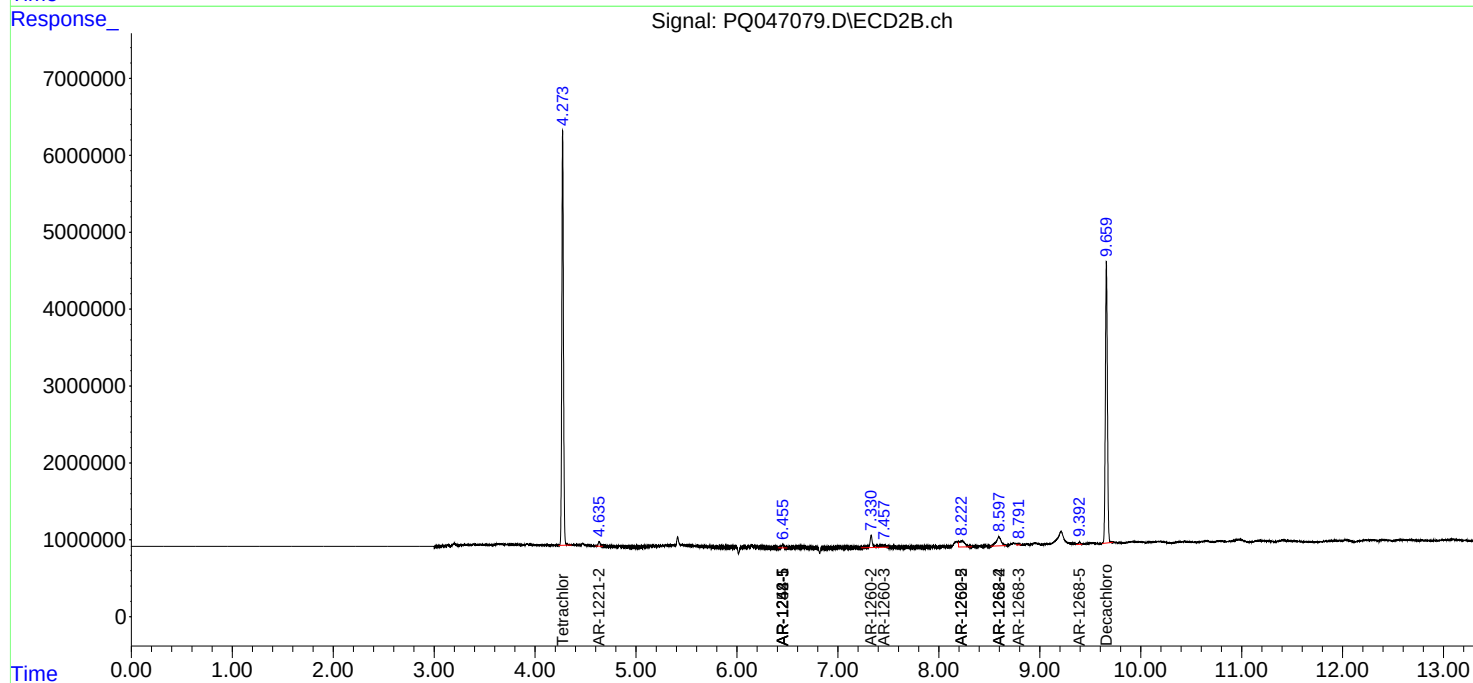
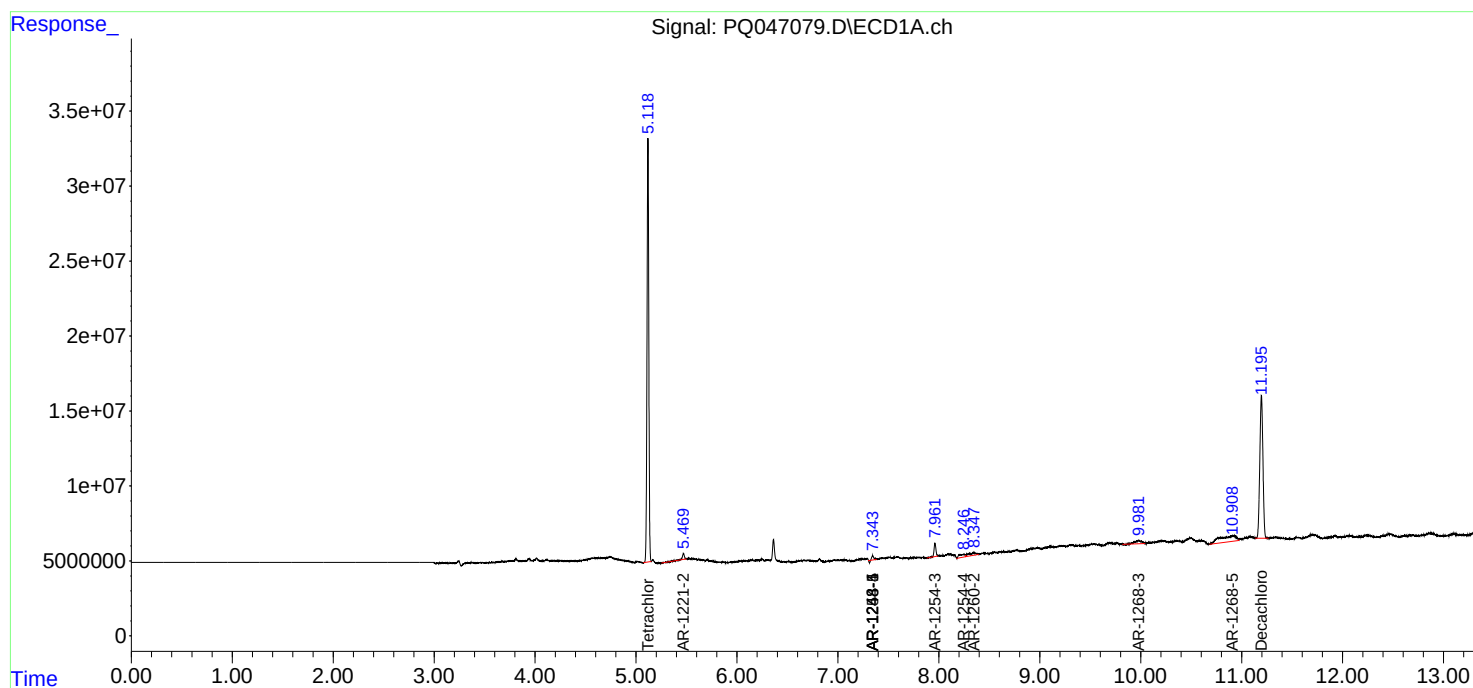
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

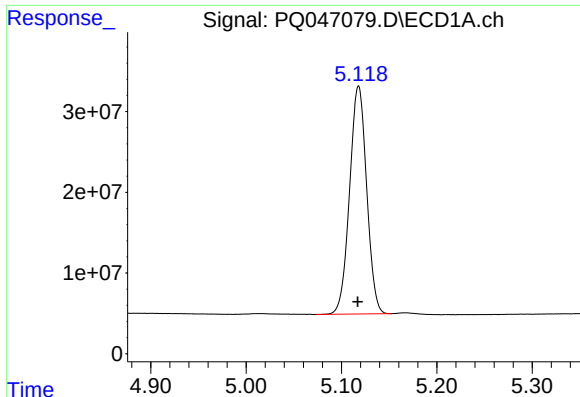
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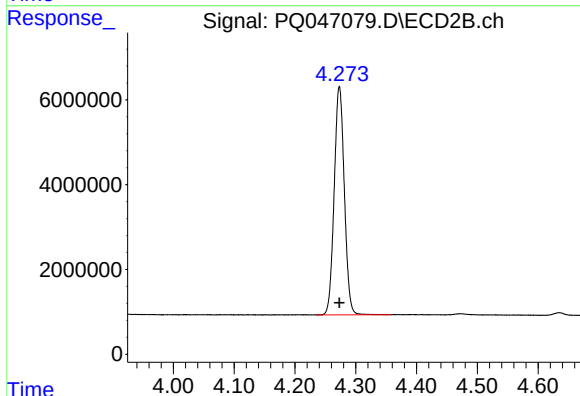




#1 Tetrachloro-m-xylene

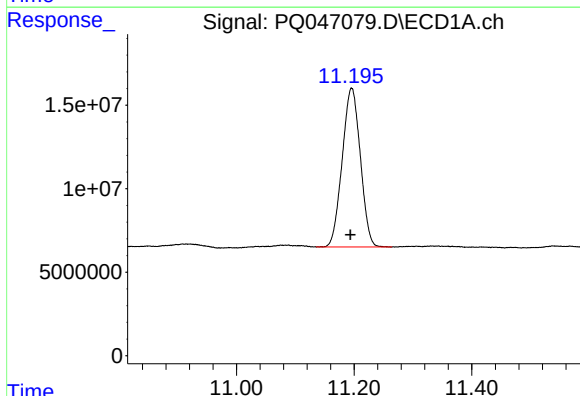
R.T.: 5.118 min
Delta R.T.: 0.001 min
Response: 351732746
Conc: 15.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



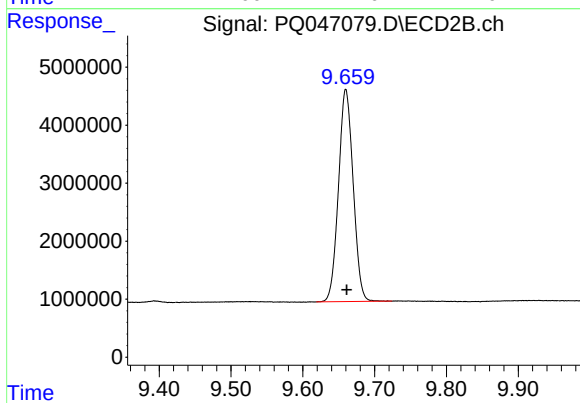
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 62559071
Conc: 21.80 ng/ml



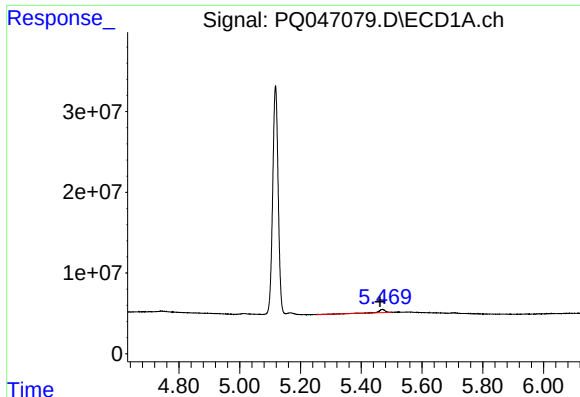
#2 Decachlorobiphenyl

R.T.: 11.196 min
Delta R.T.: 0.002 min
Response: 203761778
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

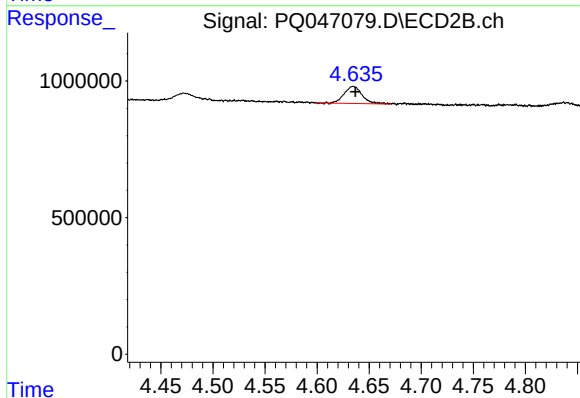
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 52045699
Conc: 15.60 ng/ml



#9 AR-1221-2

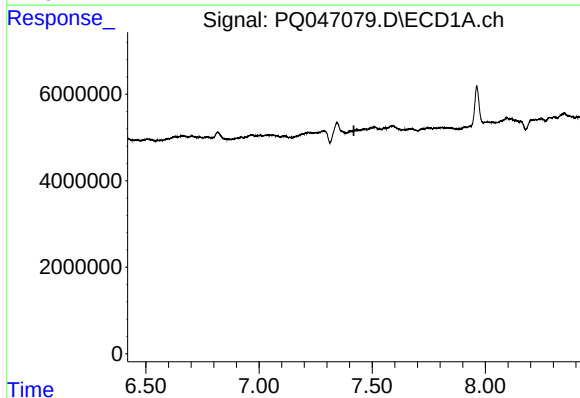
R.T.: 5.470 min
Delta R.T.: 0.008 min
Response: 5443143
Conc: 29.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



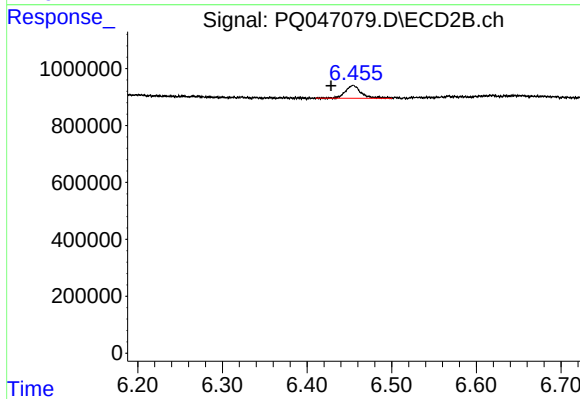
#9 AR-1221-2

R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 747610
Conc: 33.14 ng/ml



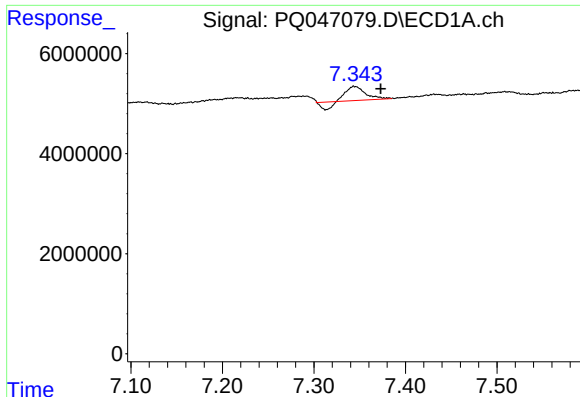
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



#20 AR-1242-5

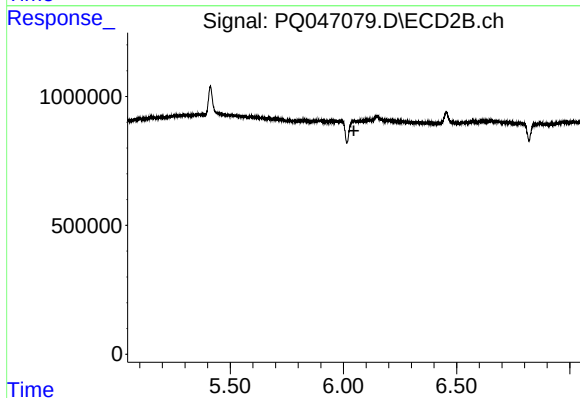
R.T.: 6.454 min
Delta R.T.: 0.026 min
Response: 582721
Conc: 8.09 ng/ml



#24 AR-1248-4

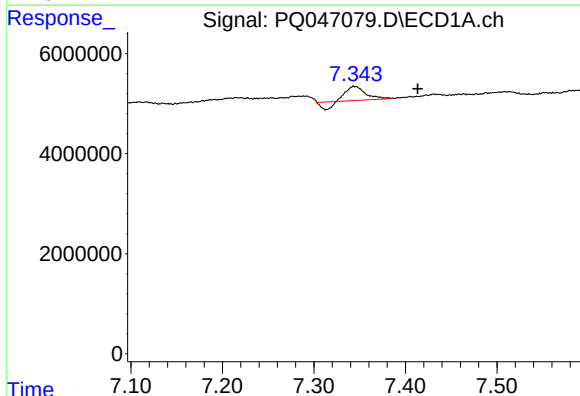
R.T.: 7.344 min
Delta R.T.: -0.029 min
Response: 3364588
Conc: 4.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



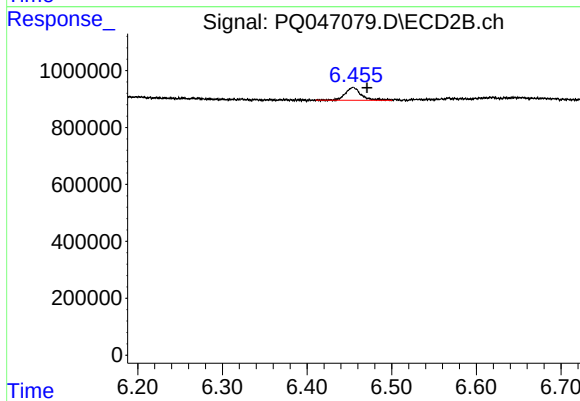
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



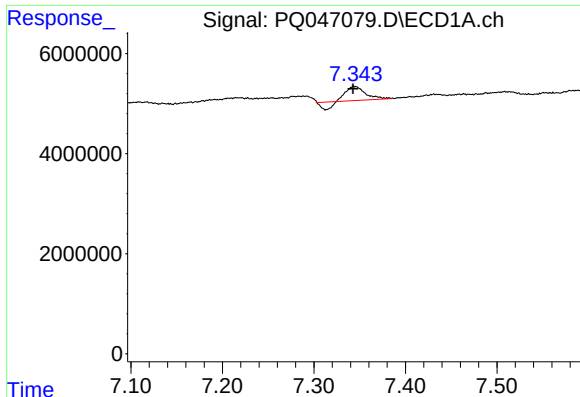
#25 AR-1248-5

R.T.: 7.344 min
Delta R.T.: -0.070 min
Response: 3364588
Conc: 4.36 ng/ml



#25 AR-1248-5

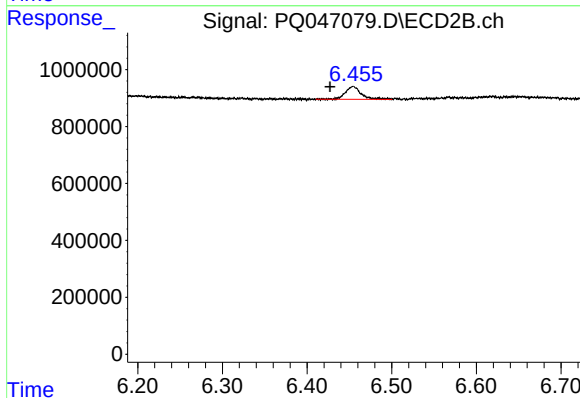
R.T.: 6.454 min
Delta R.T.: -0.016 min
Response: 582721
Conc: 5.53 ng/ml



#26 AR-1254-1

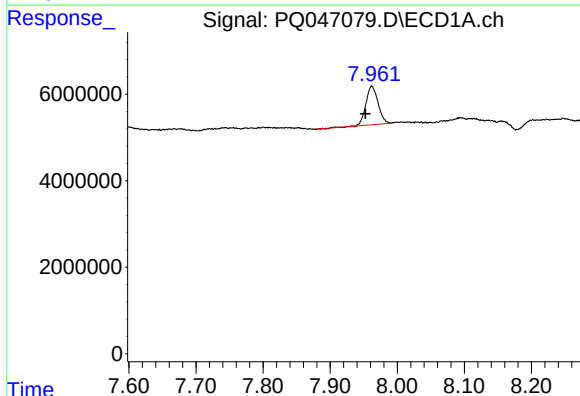
R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 3364588
Conc: 4.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



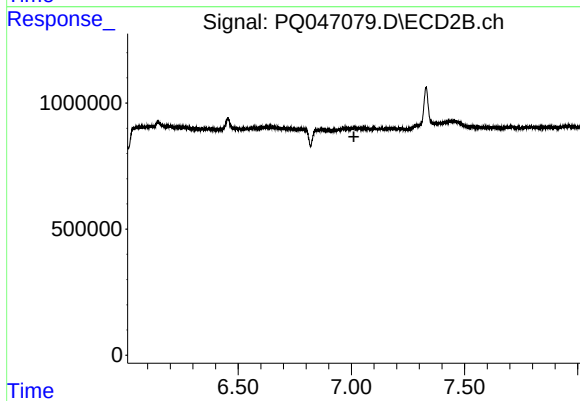
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 582721
Conc: 3.90 ng/ml



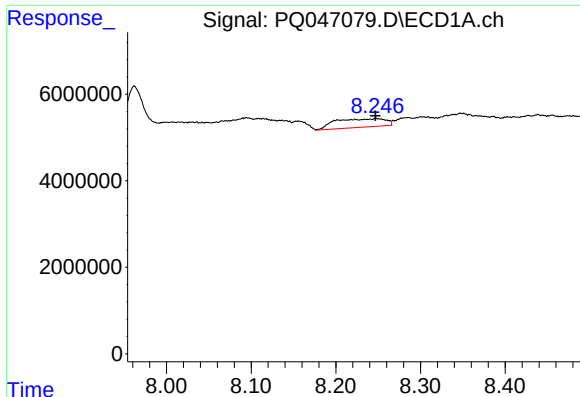
#28 AR-1254-3

R.T.: 7.962 min
Delta R.T.: 0.009 min
Response: 11138801
Conc: 9.54 ng/ml



#28 AR-1254-3

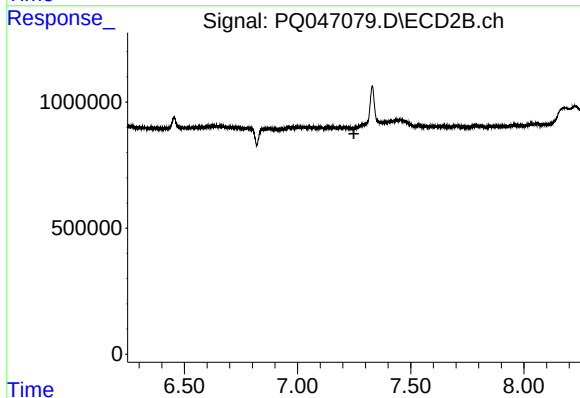
R.T.: 0.000 min
Exp R.T.: 7.011 min
Response: 0
Conc: N.D.



#29 AR-1254-4

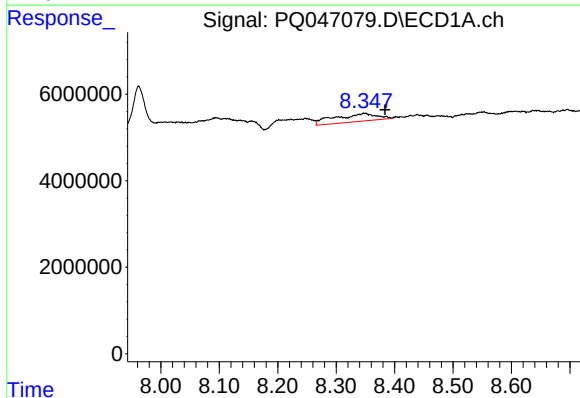
R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 8129687
Conc: 8.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



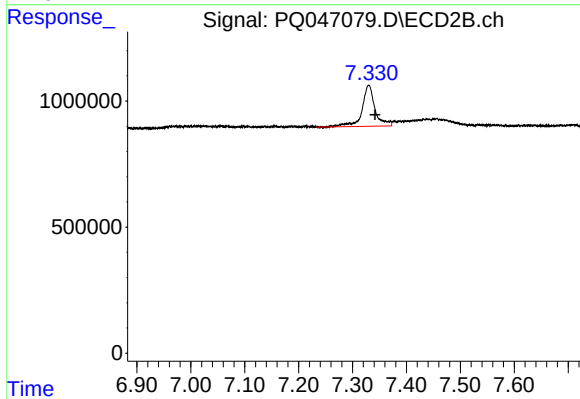
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.249 min
Response: 0
Conc: N.D.



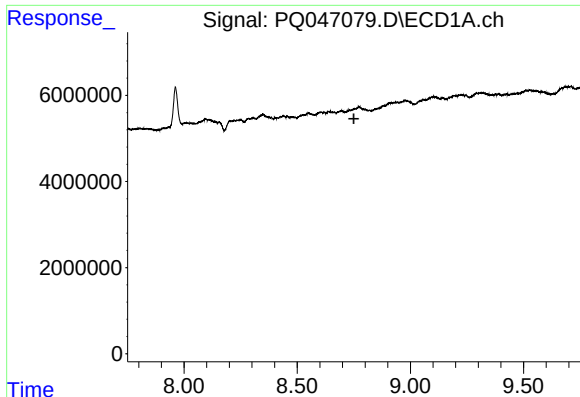
#32 AR-1260-2

R.T.: 8.348 min
Delta R.T.: -0.036 min
Response: 9234728
Conc: 6.72 ng/ml



#32 AR-1260-2

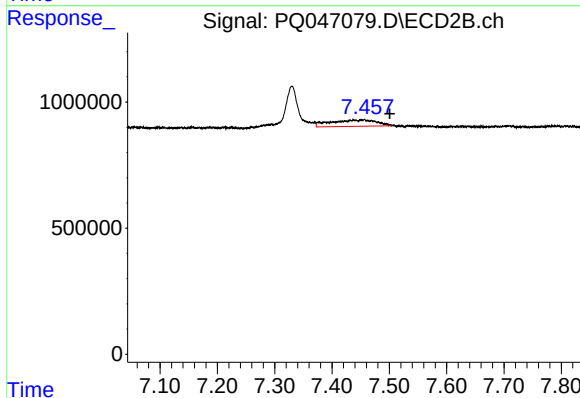
R.T.: 7.330 min
Delta R.T.: -0.011 min
Response: 2718739
Conc: 12.62 ng/ml



#33 AR-1260-3

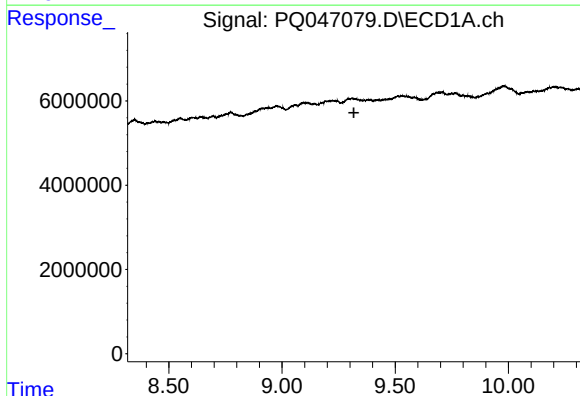
R.T.: 0.000 min
Exp R.T.: 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



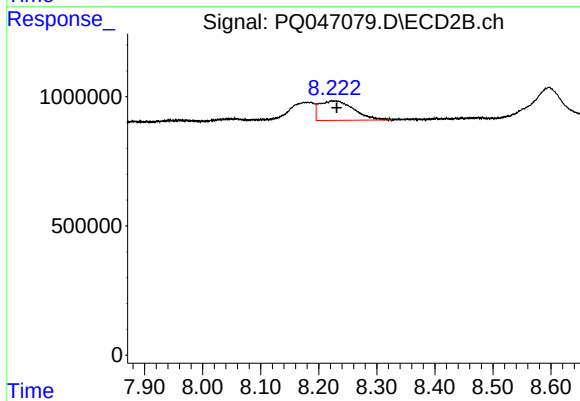
#33 AR-1260-3

R.T.: 7.456 min
Delta R.T.: -0.045 min
Response: 1425739
Conc: 7.09 ng/ml



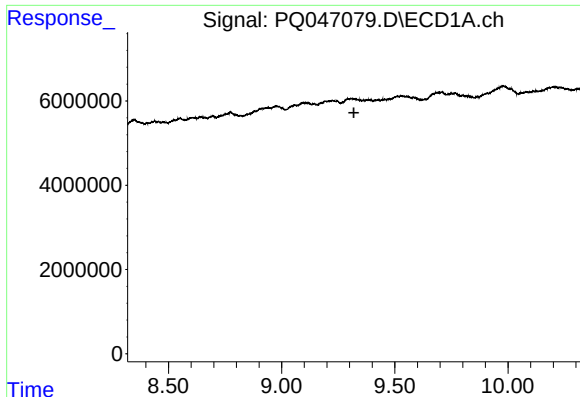
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.



#35 AR-1260-5

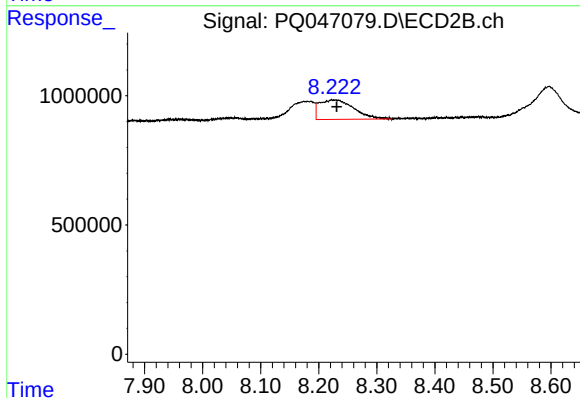
R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 3116773
Conc: 7.15 ng/ml



#37 AR-1262-2

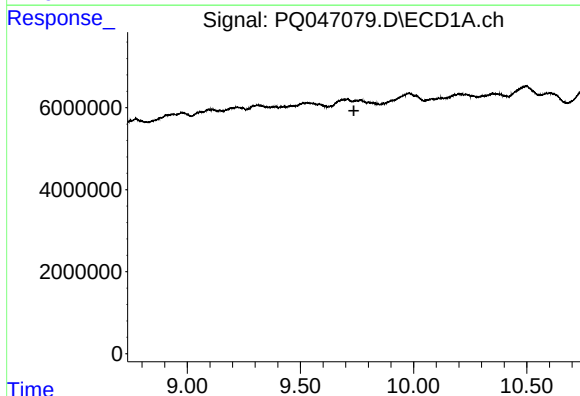
R.T.: 0.000 min
Exp R.T.: 9.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



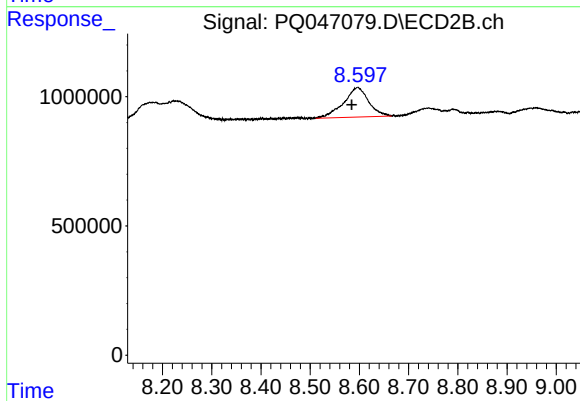
#37 AR-1262-2

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 3116773
Conc: 7.87 ng/ml



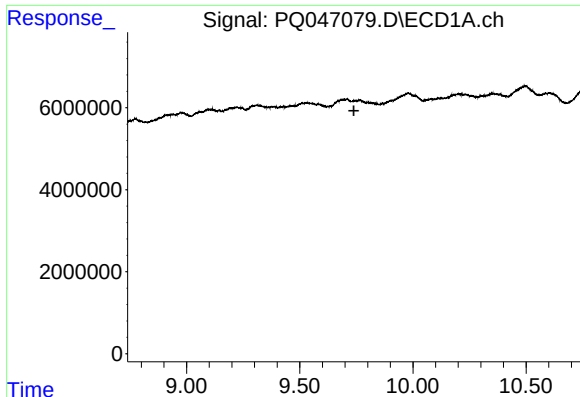
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

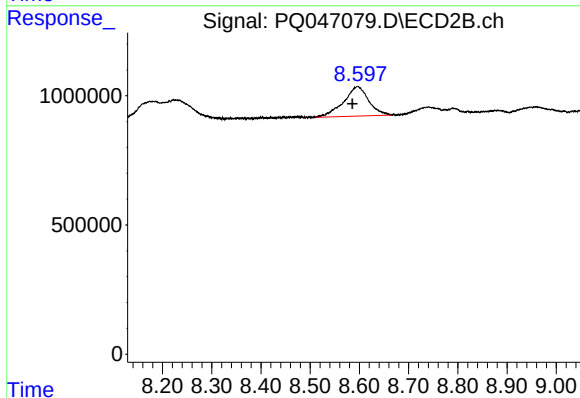
R.T.: 8.597 min
Delta R.T.: 0.012 min
Response: 4042512
Conc: 14.23 ng/ml



#42 AR-1268-2

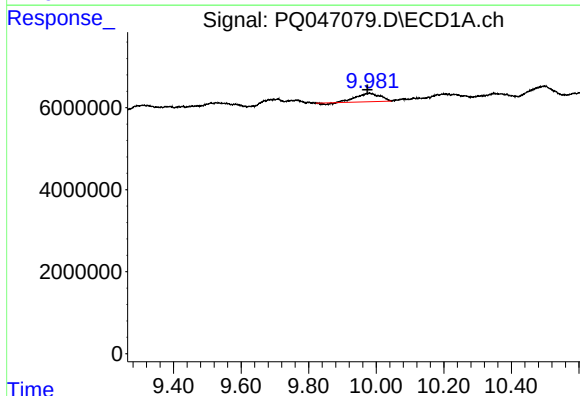
R.T.: 0.000 min
Exp R.T.: 9.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



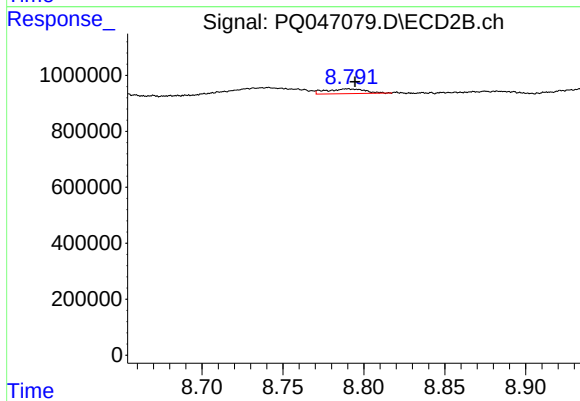
#42 AR-1268-2

R.T.: 8.597 min
Delta R.T.: 0.011 min
Response: 4042512
Conc: 10.31 ng/ml



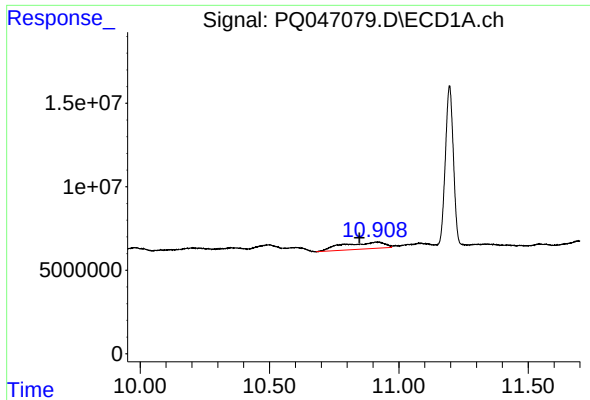
#43 AR-1268-3

R.T.: 9.979 min
Delta R.T.: 0.005 min
Response: 9862486
Conc: 6.63 ng/ml



#43 AR-1268-3

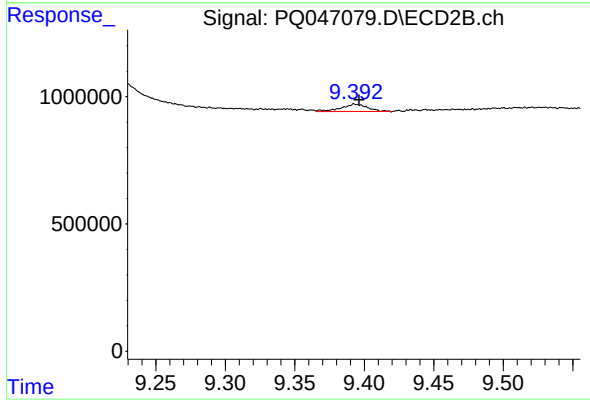
R.T.: 8.790 min
Delta R.T.: -0.005 min
Response: 282081
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 10.914 min
Delta R.T.: 0.067 min
Response: 45230633
Conc: 12.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.393 min
Delta R.T.: -0.003 min
Response: 387405
Conc: 0.38 ng/ml