

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
 Data File : PQ043479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2019 18:06
 Operator : SM\AJ
 Sample : PB121900BL
 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: Sep 12 02:44:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 12 02:33:14 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...	5.695	4.783	33964888	13637674	21.317	22.515
2)	SA Decachlor...	12.087	10.561	152.1E6	75181392	24.121	24.003
Target Compounds							
9)	L2 AR-1221-2	0.000	5.201	0	189336	N.D.	39.377 #
14)	L3 AR-1232-4	0.000	6.647	0	363329	N.D.	35.590 #
19)	L4 AR-1242-4	0.000	6.647	0	363329	N.D.	28.595 #
23)	L5 AR-1248-3	0.000	6.647	0	363329	N.D.	19.407 #
27)	L6 AR-1254-2	0.000	7.340	0	839047	N.D.	19.038 #
28)	L6 AR-1254-3	0.000	7.845	0	2586220	N.D.	34.671 #
30)	L6 AR-1254-5	0.000	8.463	0	1505276	N.D.	18.470 #
31)	L7 AR-1260-1	0.000	7.937	0	1477327	N.D.	25.449 #
32)	L7 AR-1260-2	0.000	8.142	0	2898326	N.D.	37.910 #
34)	L7 AR-1260-4	0.000	8.877	0	516996	N.D.	7.842 #
35)	L7 AR-1260-5	0.000	9.050	0	865919	N.D.	4.612 #
37)	L8 AR-1262-2	0.000	9.050	0	865919	N.D.	3.874 #
40)	L8 AR-1262-5	0.000	9.902	0	1017367	N.D.	6.585 #
43)	L9 AR-1268-3	10.813	9.648	3254378	650814	6.140	2.297 #
44)	L9 AR-1268-4	0.000	10.008	0	309424	N.D.	1.904 #
45)	L9 AR-1268-5	0.000	10.277	0	716725	N.D.	0.571 #

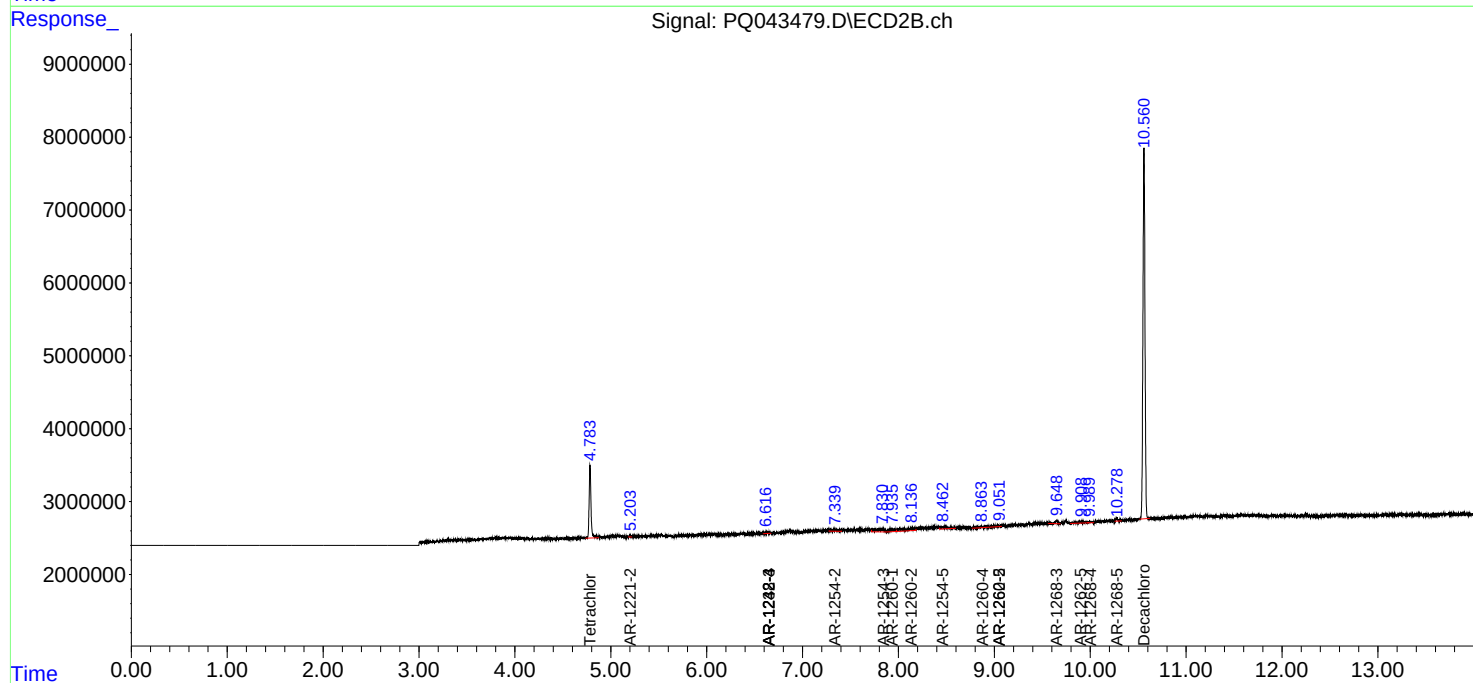
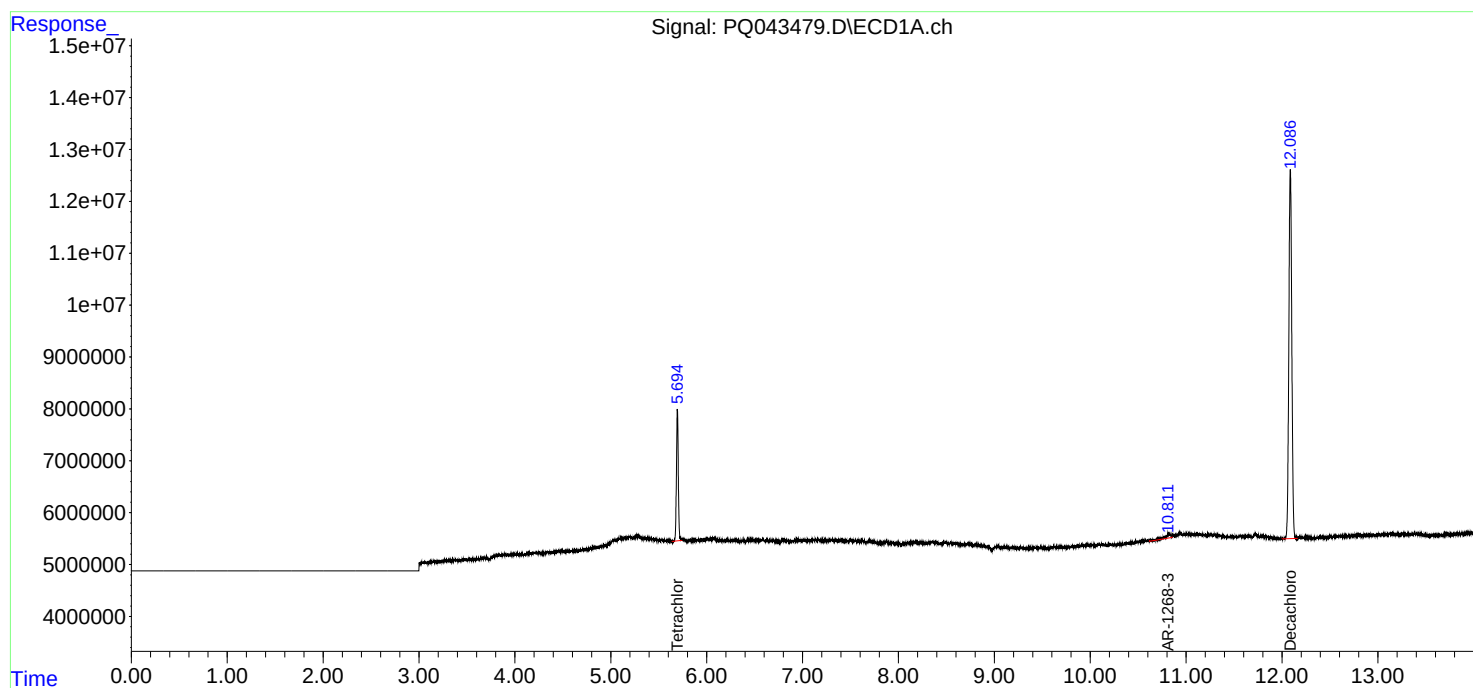
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

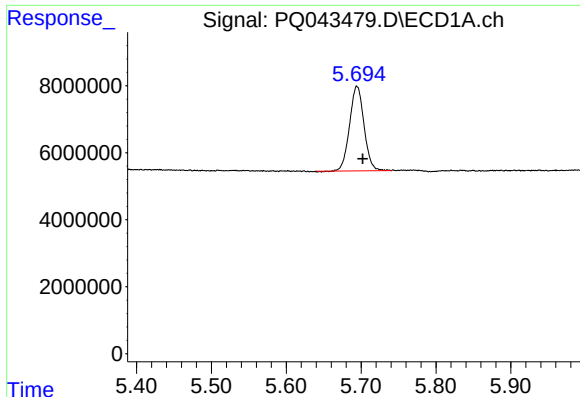
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091119\
Data File : PQ043479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 18:06
Operator : SM\AJ
Sample : PB121900BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:44:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 12 02:33:14 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

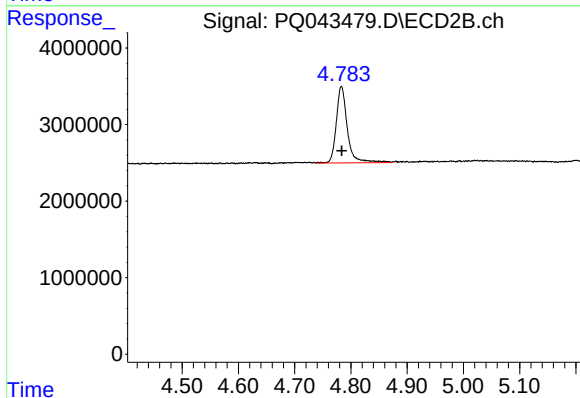




#1 Tetrachloro-m-xylene

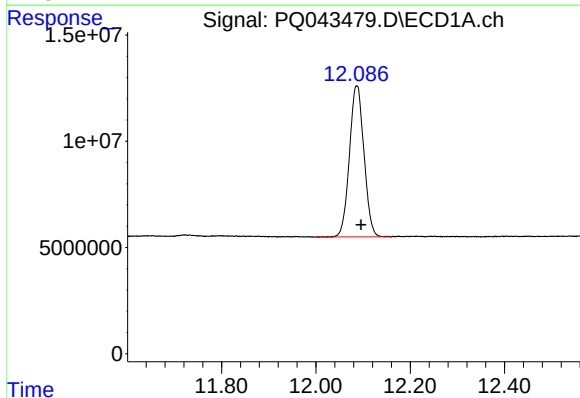
R.T.: 5.695 min
Delta R.T.: -0.007 min
Response: 33964888
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



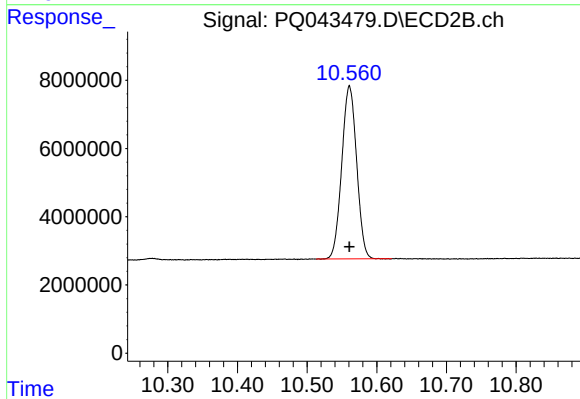
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 13637674
Conc: 22.51 ng/ml



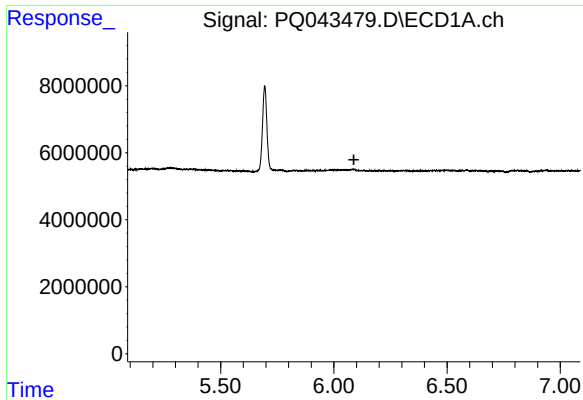
#2 Decachlorobiphenyl

R.T.: 12.087 min
Delta R.T.: -0.009 min
Response: 152130437
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

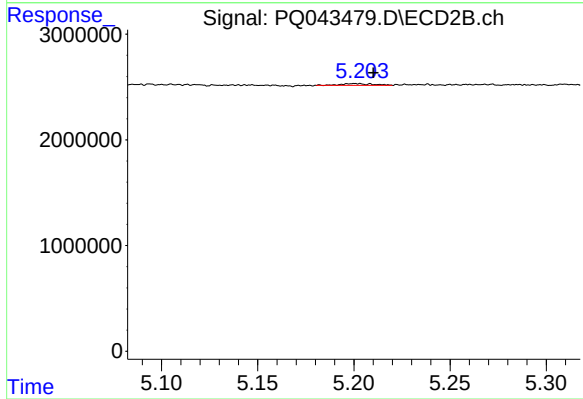
R.T.: 10.561 min
Delta R.T.: 0.000 min
Response: 75181392
Conc: 24.00 ng/ml



#9 AR-1221-2

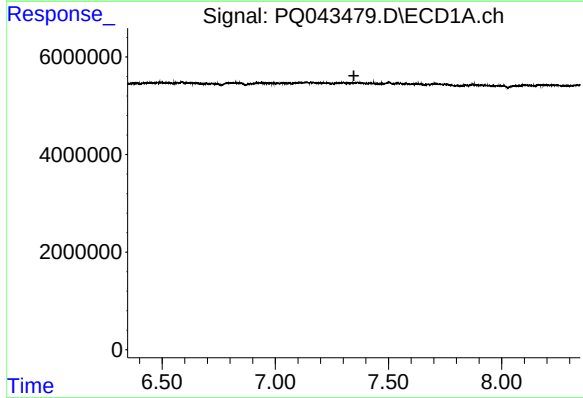
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



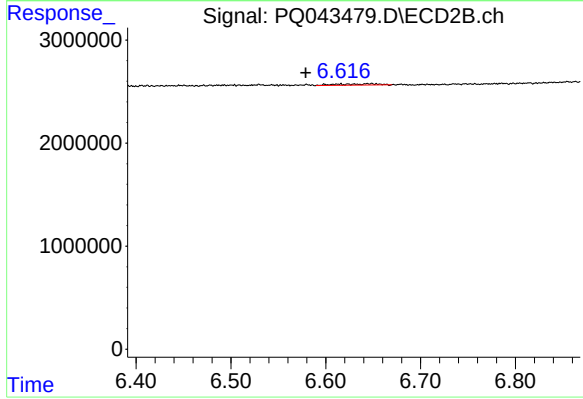
#9 AR-1221-2

R.T.: 5.201 min
Delta R.T.: -0.009 min
Response: 189336
Conc: 39.38 ng/ml



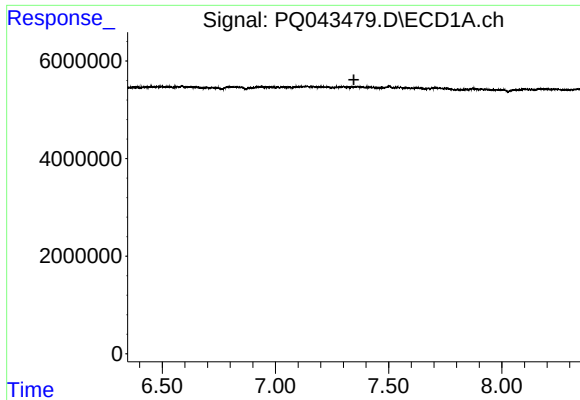
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 7.347 min
Response: 0
Conc: N.D.



#14 AR-1232-4

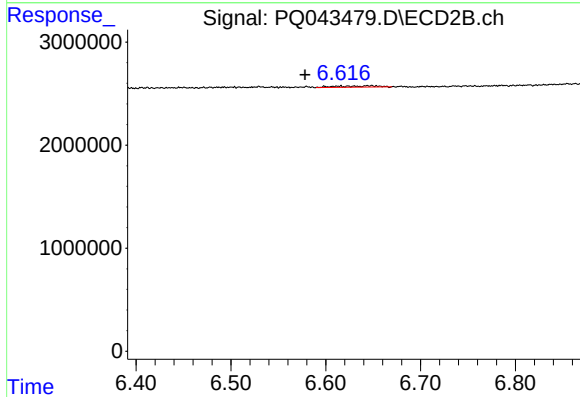
R.T.: 6.647 min
Delta R.T.: 0.069 min
Response: 363329
Conc: 35.59 ng/ml



#19 AR-1242-4

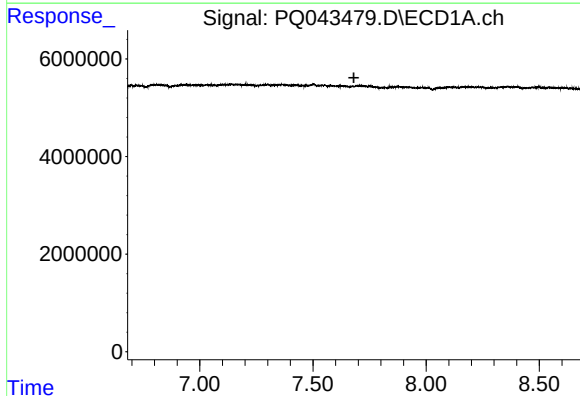
R.T.: 0.000 min
Exp R.T.: 7.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



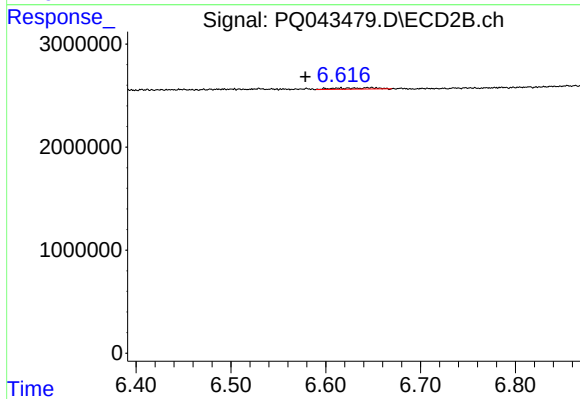
#19 AR-1242-4

R.T.: 6.647 min
Delta R.T.: 0.069 min
Response: 363329
Conc: 28.60 ng/ml



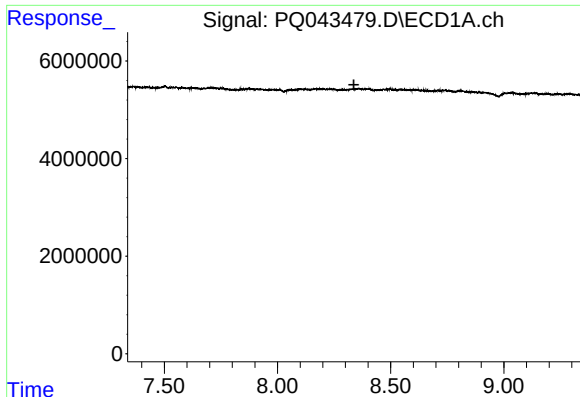
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#23 AR-1248-3

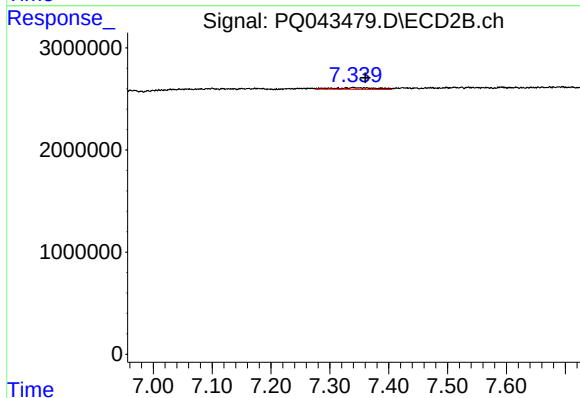
R.T.: 6.647 min
Delta R.T.: 0.069 min
Response: 363329
Conc: 19.41 ng/ml



#27 AR-1254-2

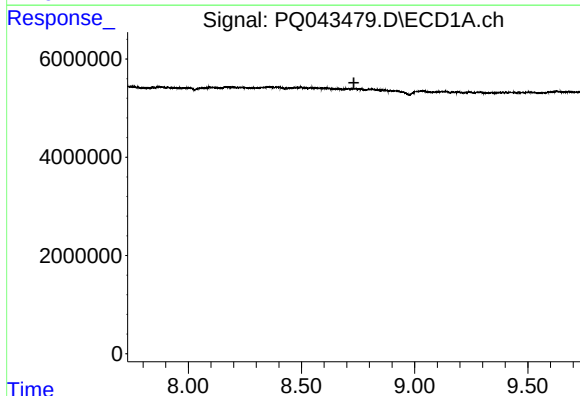
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



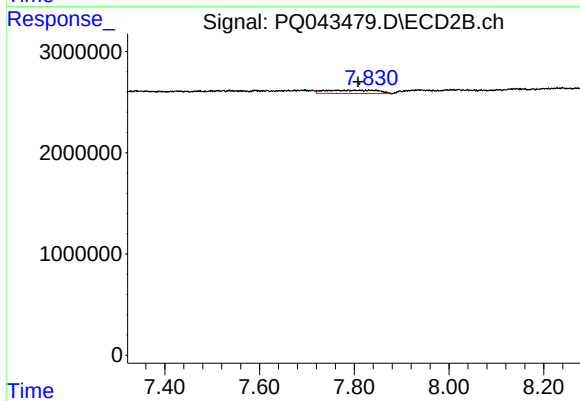
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: -0.020 min
Response: 839047
Conc: 19.04 ng/ml



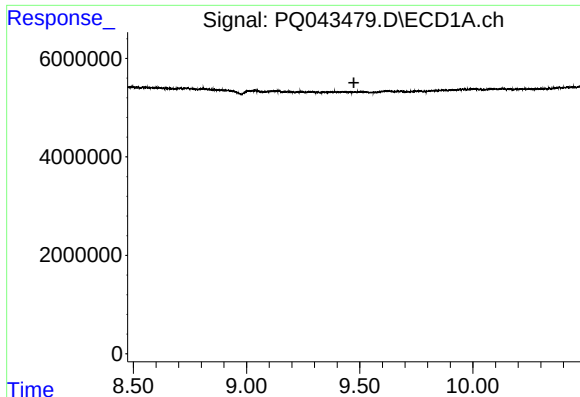
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#28 AR-1254-3

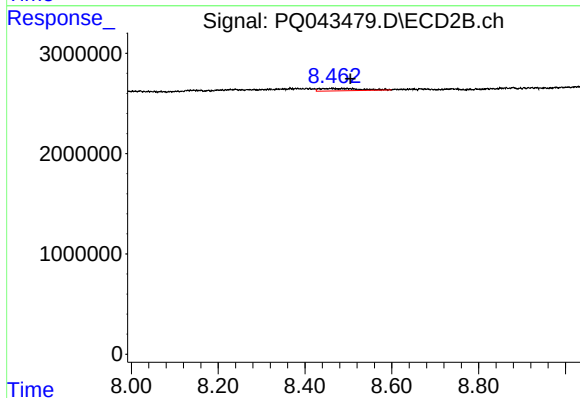
R.T.: 7.845 min
Delta R.T.: 0.037 min
Response: 2586220
Conc: 34.67 ng/ml



#30 AR-1254-5

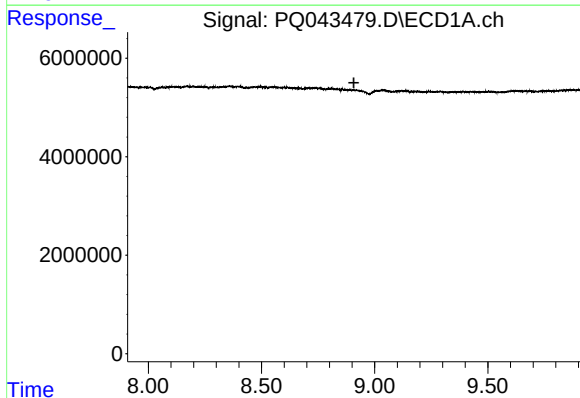
R.T.: 0.000 min
Exp R.T.: 9.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



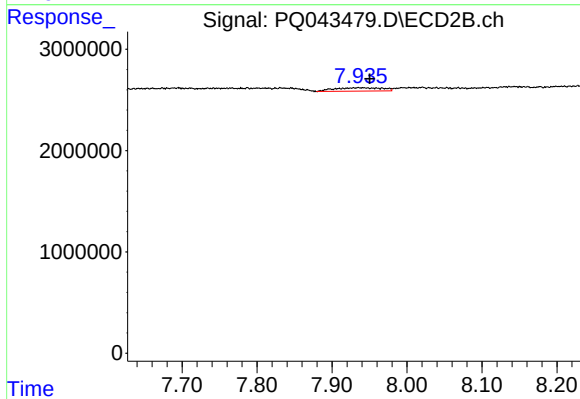
#30 AR-1254-5

R.T.: 8.463 min
Delta R.T.: -0.041 min
Response: 1505276
Conc: 18.47 ng/ml



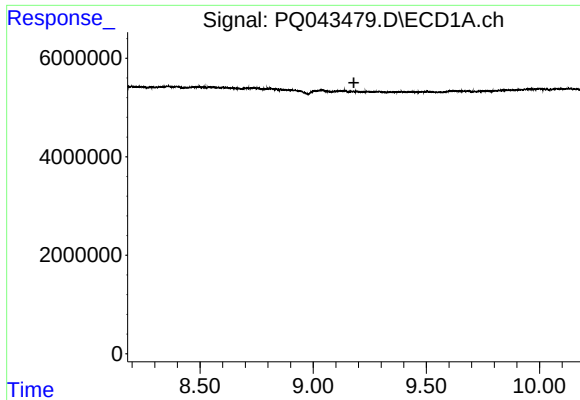
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.908 min
Response: 0
Conc: N.D.



#31 AR-1260-1

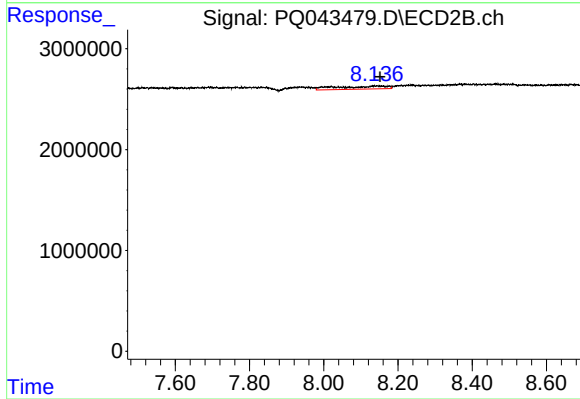
R.T.: 7.937 min
Delta R.T.: -0.013 min
Response: 1477327
Conc: 25.45 ng/ml



#32 AR-1260-2

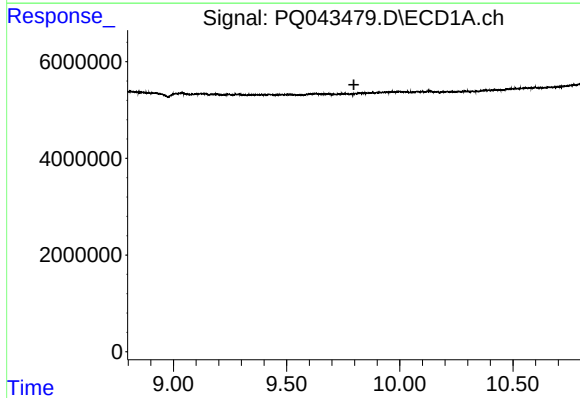
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



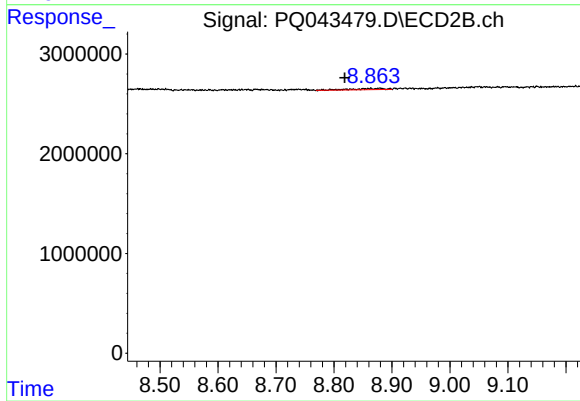
#32 AR-1260-2

R.T.: 8.142 min
Delta R.T.: -0.010 min
Response: 2898326
Conc: 37.91 ng/ml



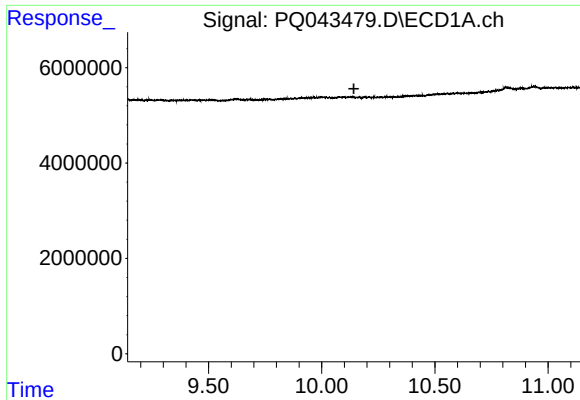
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.797 min
Response: 0
Conc: N.D.



#34 AR-1260-4

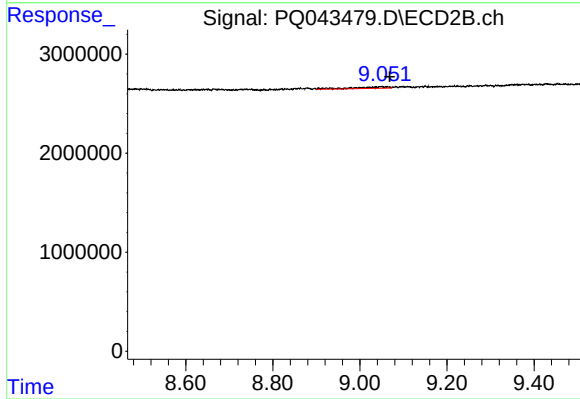
R.T.: 8.877 min
Delta R.T.: 0.059 min
Response: 516996
Conc: 7.84 ng/ml



#35 AR-1260-5

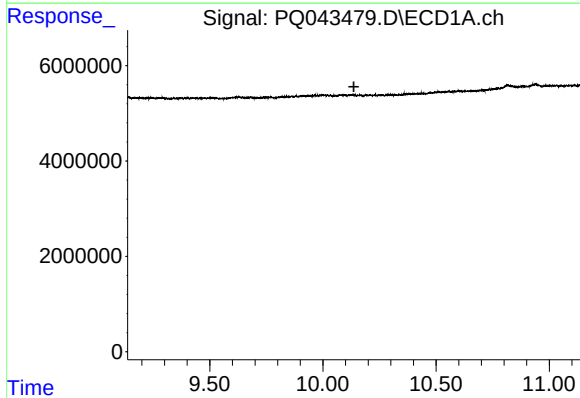
R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



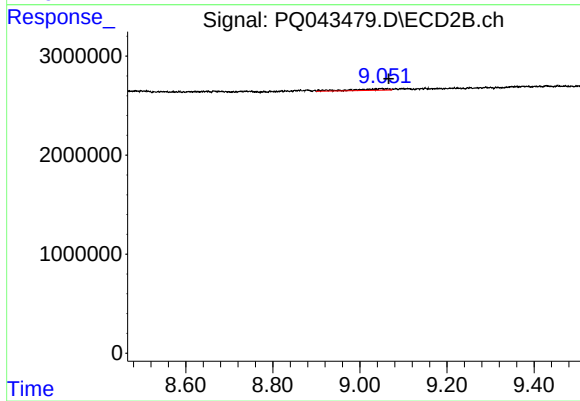
#35 AR-1260-5

R.T.: 9.050 min
Delta R.T.: -0.019 min
Response: 865919
Conc: 4.61 ng/ml



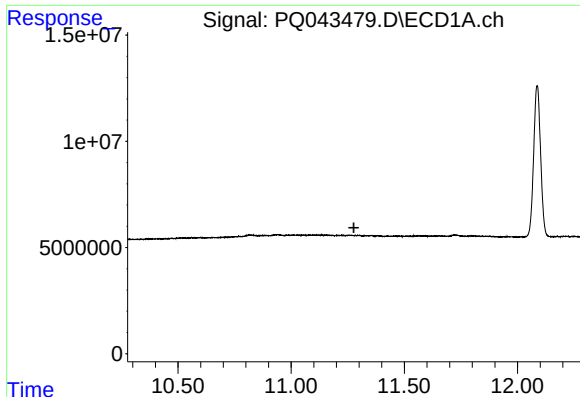
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 10.137 min
Response: 0
Conc: N.D.



#37 AR-1262-2

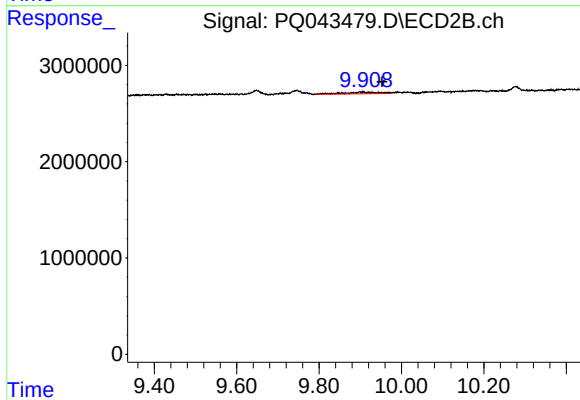
R.T.: 9.050 min
Delta R.T.: -0.016 min
Response: 865919
Conc: 3.87 ng/ml



#40 AR-1262-5

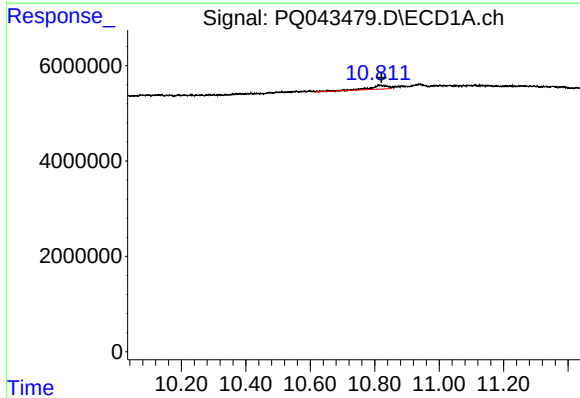
R.T.: 0.000 min
Exp R.T.: 11.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



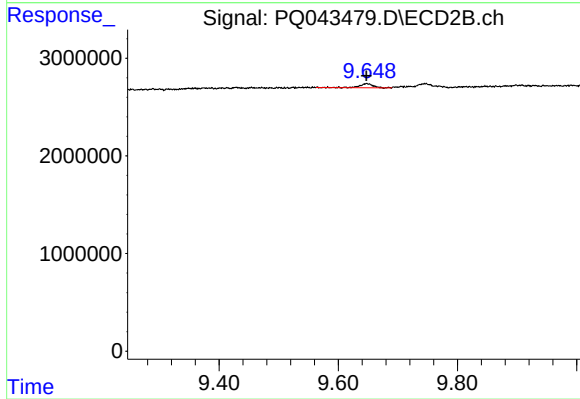
#40 AR-1262-5

R.T.: 9.902 min
Delta R.T.: -0.051 min
Response: 1017367
Conc: 6.59 ng/ml



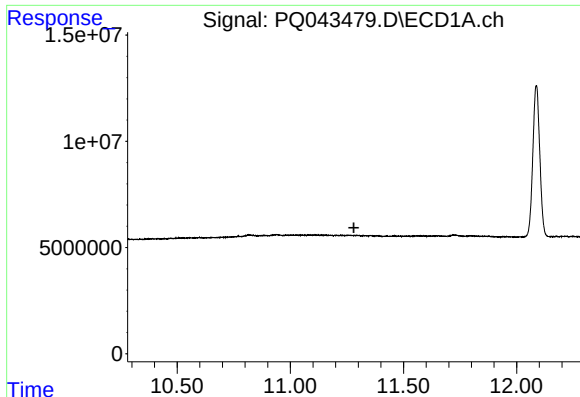
#43 AR-1268-3

R.T.: 10.813 min
Delta R.T.: -0.008 min
Response: 3254378
Conc: 6.14 ng/ml



#43 AR-1268-3

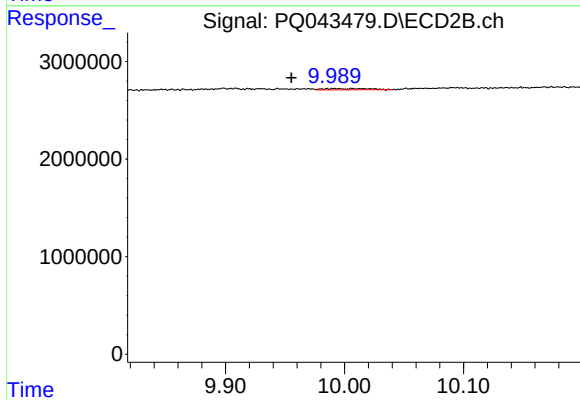
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 650814
Conc: 2.30 ng/ml



#44 AR-1268-4

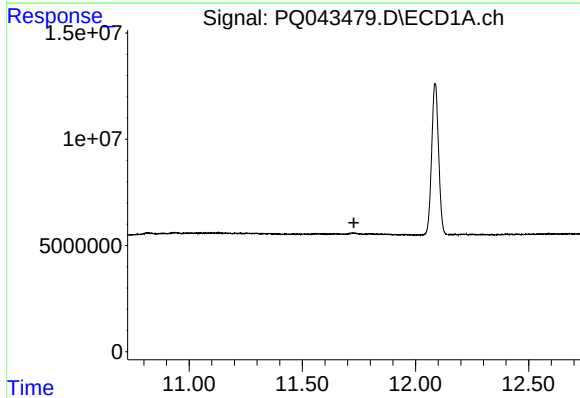
R.T.: 0.000 min
Exp R.T. : 11.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



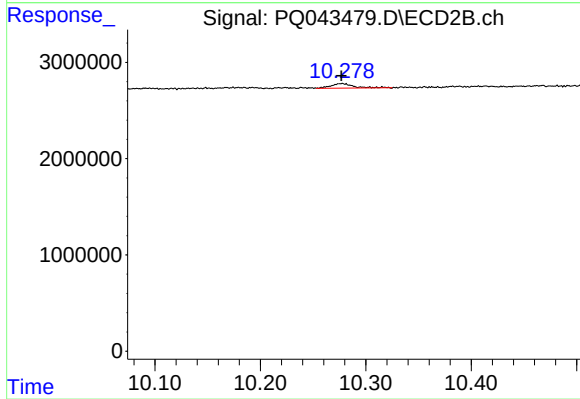
#44 AR-1268-4

R.T.: 10.008 min
Delta R.T.: 0.052 min
Response: 309424
Conc: 1.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.728 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 716725
Conc: 0.57 ng/ml