

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 10:54
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 02:24:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.237	4.249	881572	85032	0.039	0.012 #
2)	SA Decachlor...	11.431	9.600	2347393	2056124	0.119	0.298 #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.016	0	212925	N.D.	1.091 #
15)	L3 AR-1232-5	0.000	6.016	0	212925	N.D.	2.837 #
24)	L5 AR-1248-4	7.479f	6.016	59642	212925	0.069	0.856 #
26)	L6 AR-1254-1	7.464	0.000	628259	0	0.700	N.D. #
28)	L6 AR-1254-3	8.107f	0.000	1857801	0	1.211	N.D. #
31)	L7 AR-1260-1	0.000	7.102	0	59714	N.D.	0.162 #
32)	L7 AR-1260-2	0.000	7.270f	0	310609	N.D.	0.677 #
33)	L7 AR-1260-3	0.000	7.435f	0	137799	N.D.	0.325 #
35)	L7 AR-1260-5	0.000	8.170	0	10928	N.D.	0.013 #
37)	L8 AR-1262-2	0.000	8.170	0	10928	N.D.	0.011 #
38)	L8 AR-1262-3	0.000	8.473	0	219136	N.D.	0.589 #
39)	L8 AR-1262-4	0.000	8.523	0	88986	N.D.	0.130 #
41)	L9 AR-1268-1	0.000	8.473	0	219136	N.D.	0.185 #
42)	L9 AR-1268-2	0.000	8.523	0	88986	N.D.	0.081 #

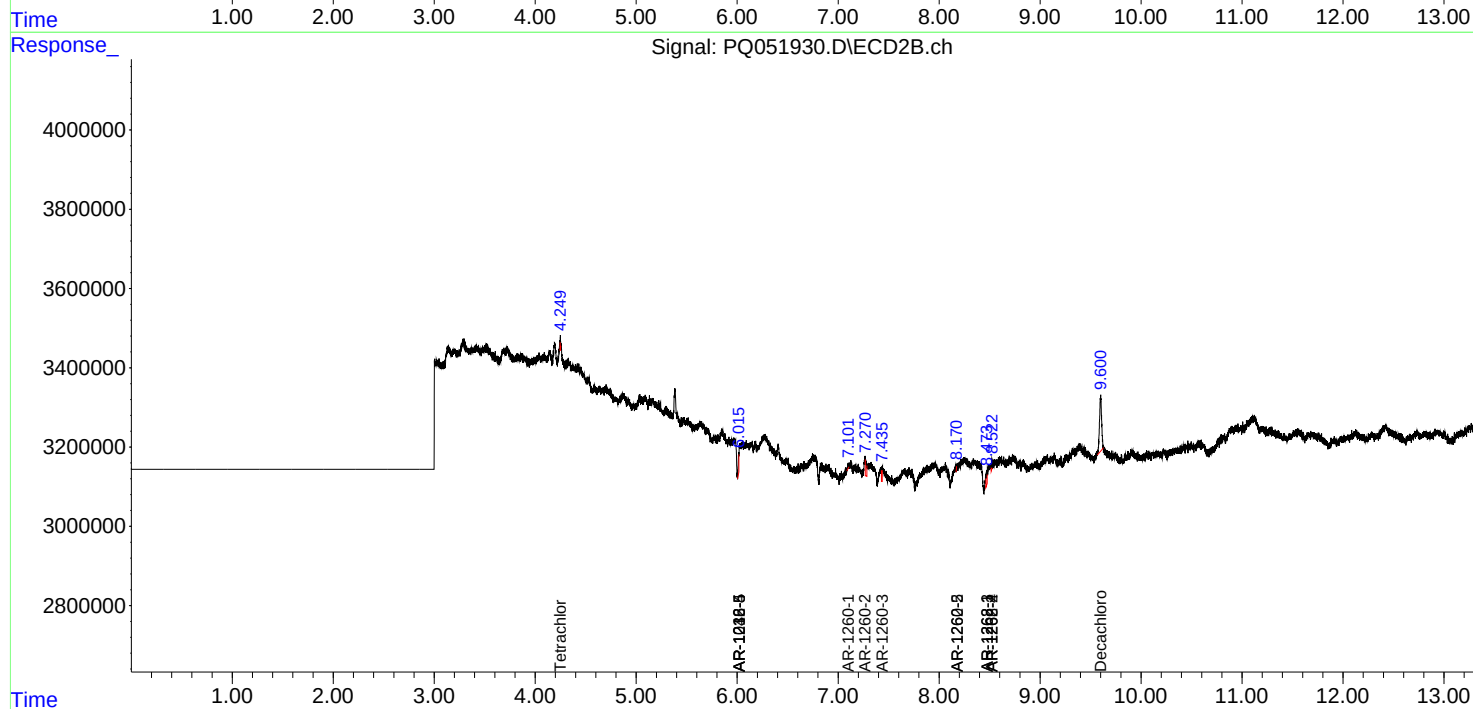
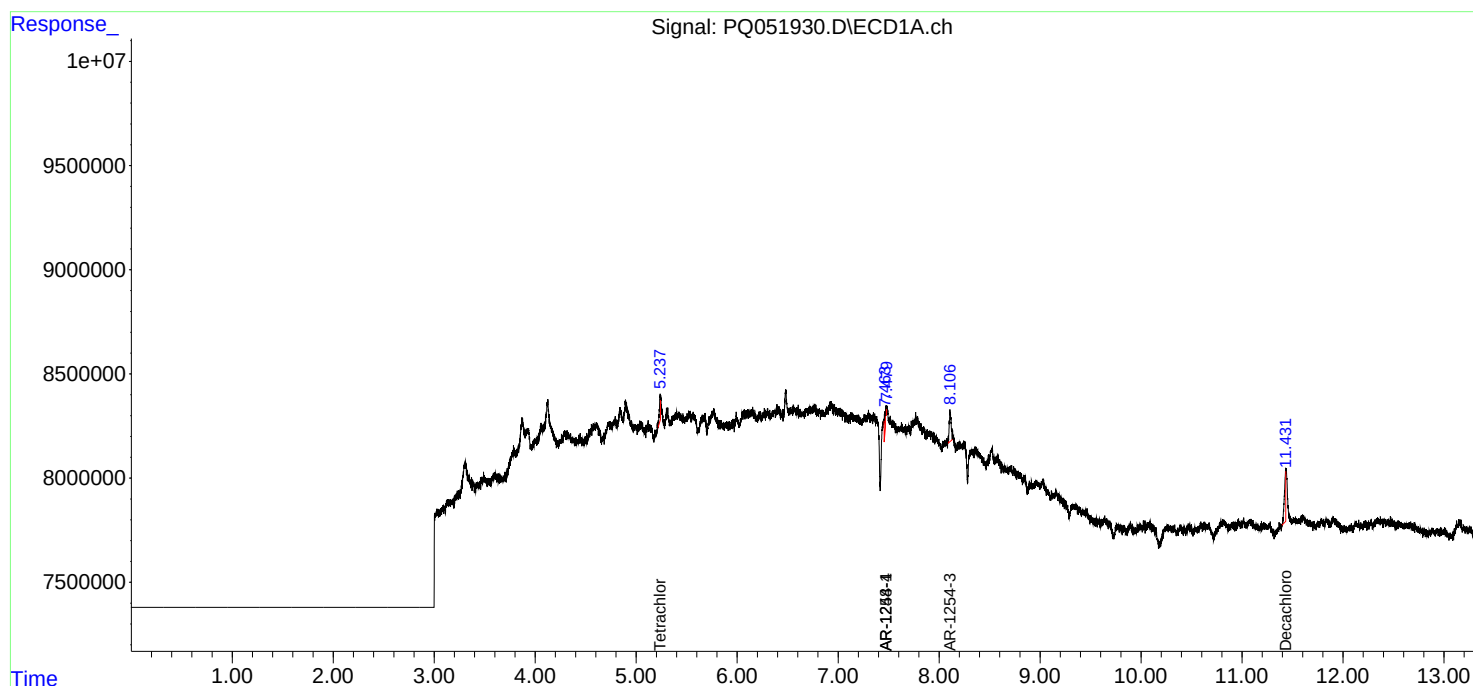
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

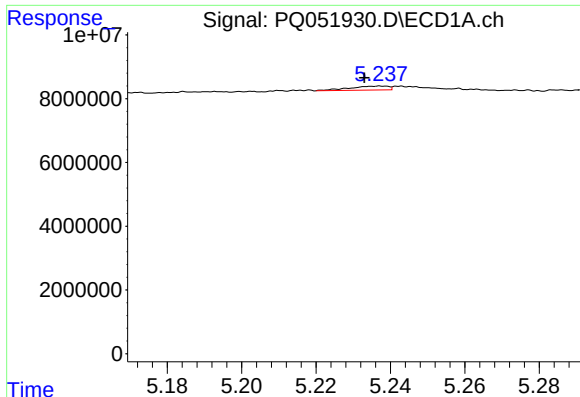
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
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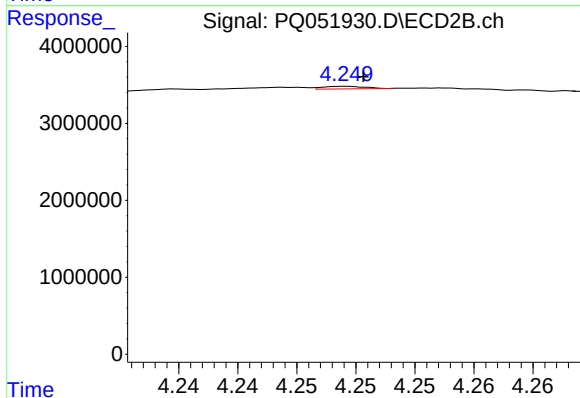




#1 Tetrachloro-m-xylene

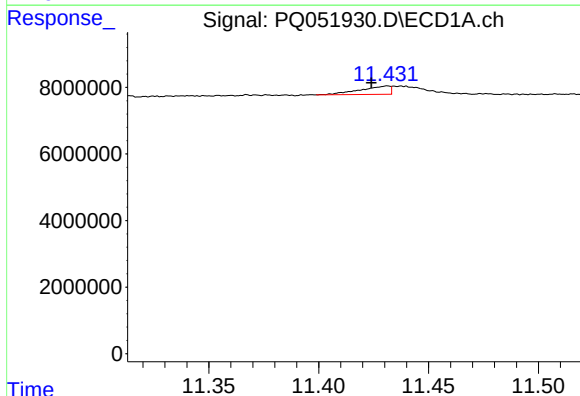
R.T.: 5.237 min
Delta R.T.: 0.004 min
Response: 881572
Conc: 0.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



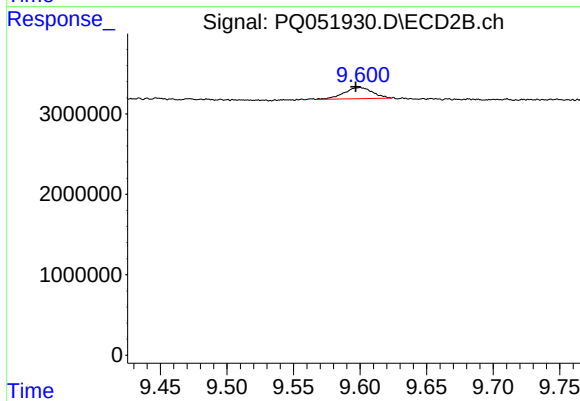
#1 Tetrachloro-m-xylene

R.T.: 4.249 min
Delta R.T.: -0.001 min
Response: 85032
Conc: 0.01 ng/ml



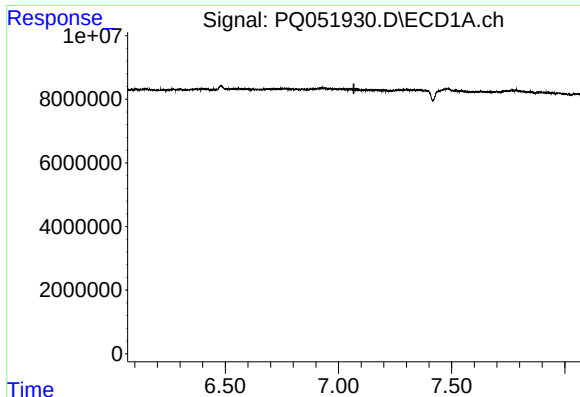
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.007 min
Response: 2347393
Conc: 0.12 ng/ml



#2 Decachlorobiphenyl

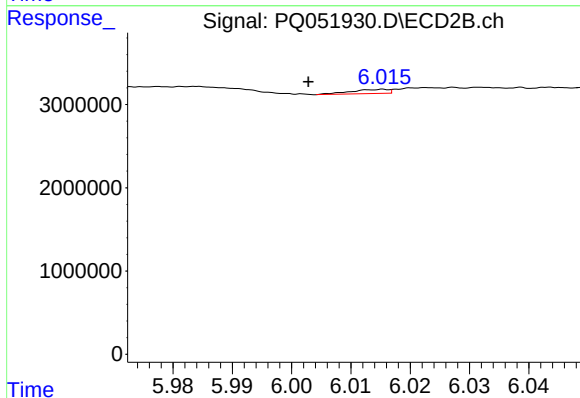
R.T.: 9.600 min
Delta R.T.: 0.004 min
Response: 2056124
Conc: 0.30 ng/ml



#7 AR-1016-5

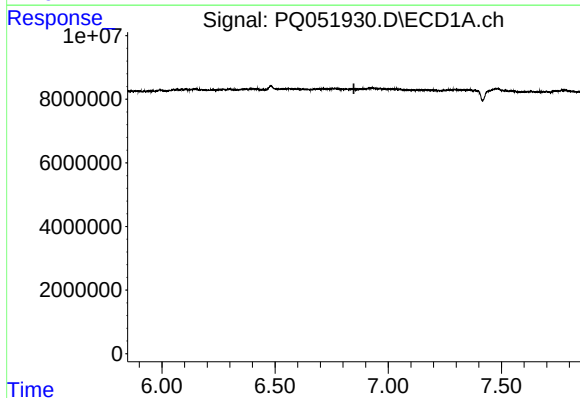
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



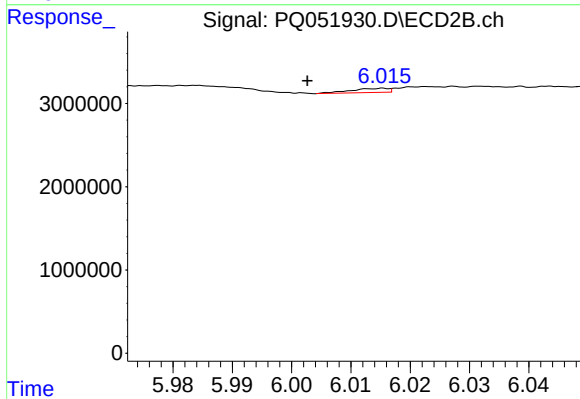
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: 0.013 min
Response: 212925
Conc: 1.09 ng/ml



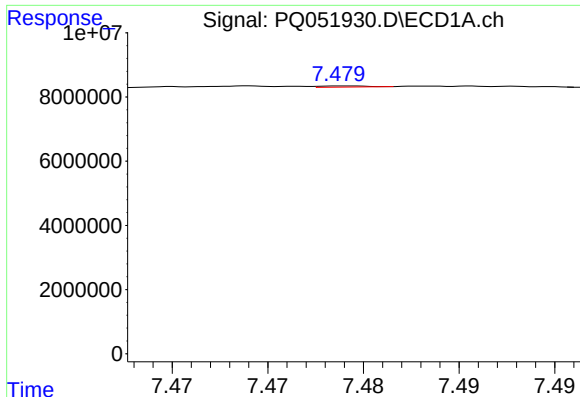
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#15 AR-1232-5

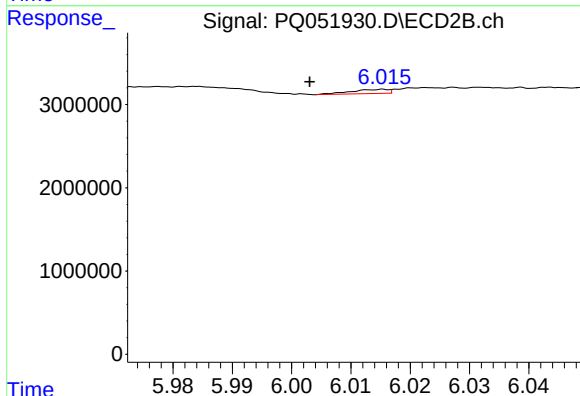
R.T.: 6.016 min
Delta R.T.: 0.013 min
Response: 212925
Conc: 2.84 ng/ml



#24 AR-1248-4

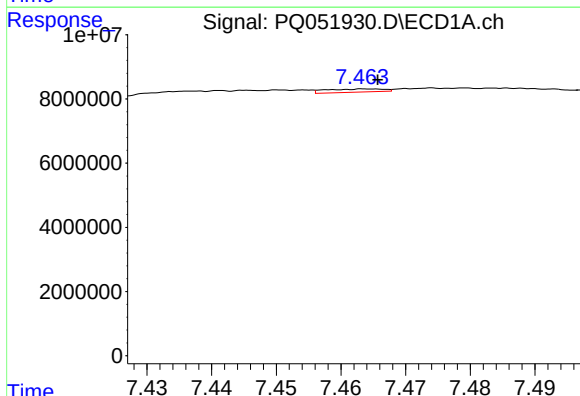
R.T.: 7.479 min
Delta R.T.: -0.017 min
Response: 59642
Conc: 0.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



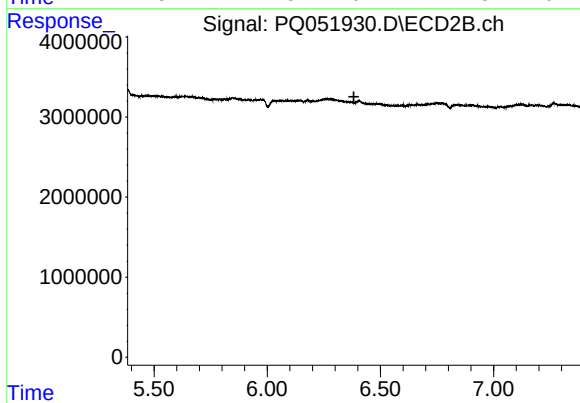
#24 AR-1248-4

R.T.: 6.016 min
Delta R.T.: 0.012 min
Response: 212925
Conc: 0.86 ng/ml



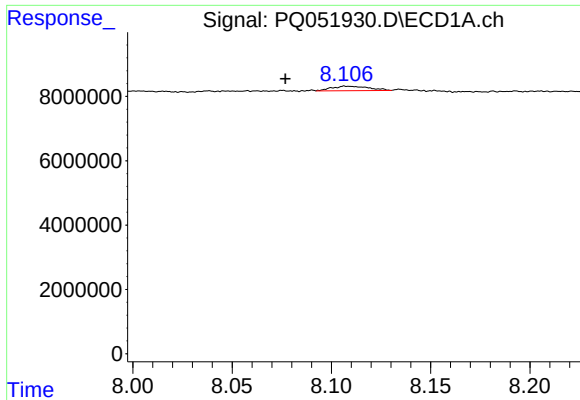
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 628259
Conc: 0.70 ng/ml



#26 AR-1254-1

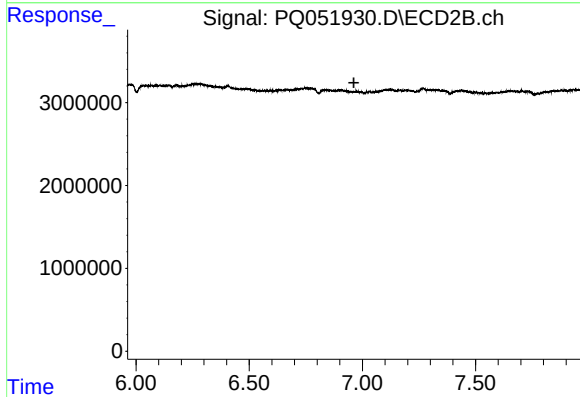
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#28 AR-1254-3

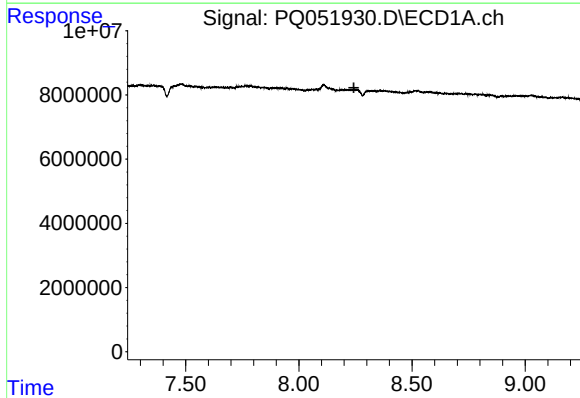
R.T.: 8.107 min
Delta R.T.: 0.030 min
Response: 1857801
Conc: 1.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



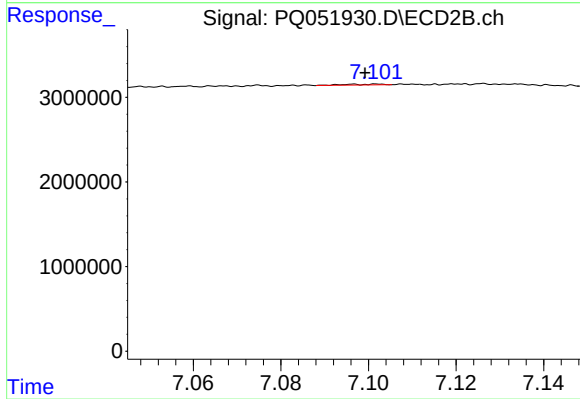
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



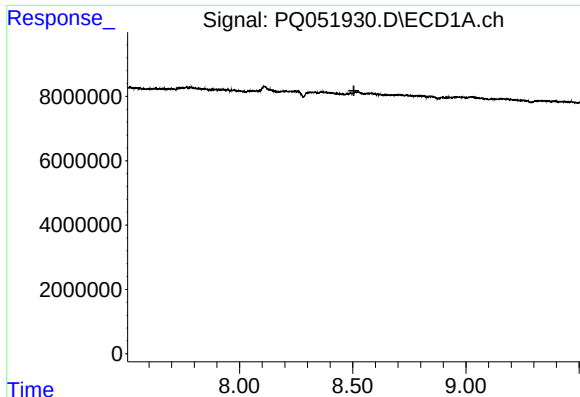
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#31 AR-1260-1

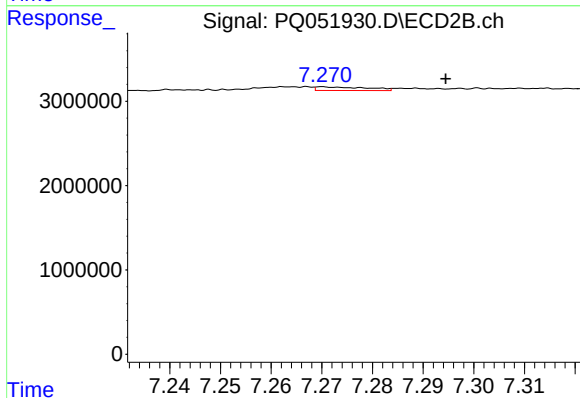
R.T.: 7.102 min
Delta R.T.: 0.003 min
Response: 59714
Conc: 0.16 ng/ml



#32 AR-1260-2

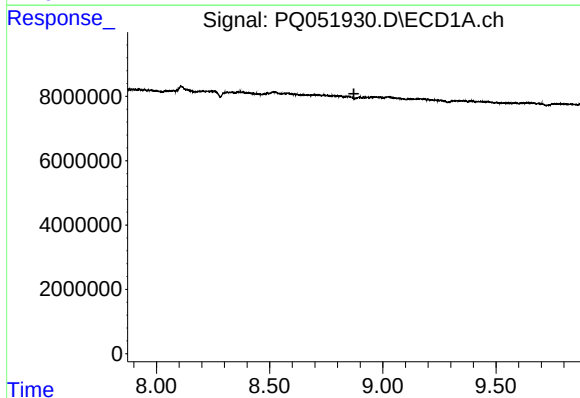
R.T.: 0.000 min
Exp R.T.: 8.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



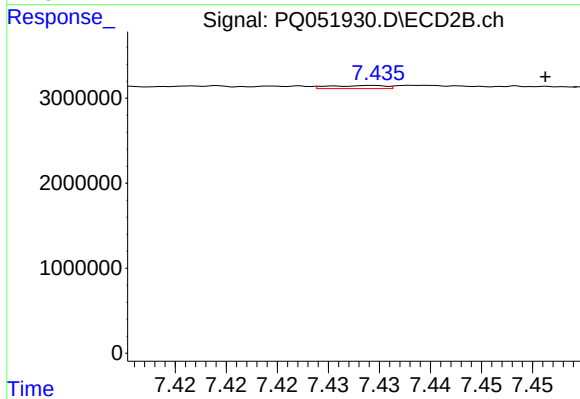
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: -0.024 min
Response: 310609
Conc: 0.68 ng/ml



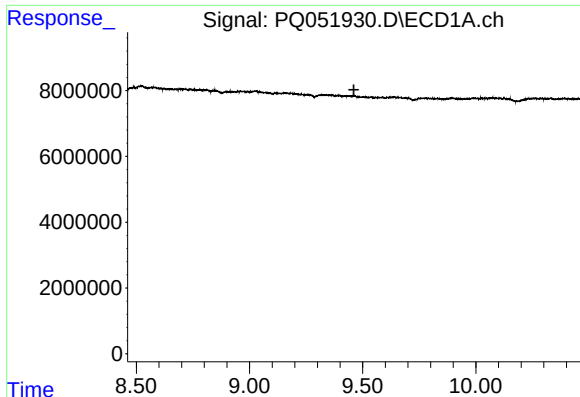
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.



#33 AR-1260-3

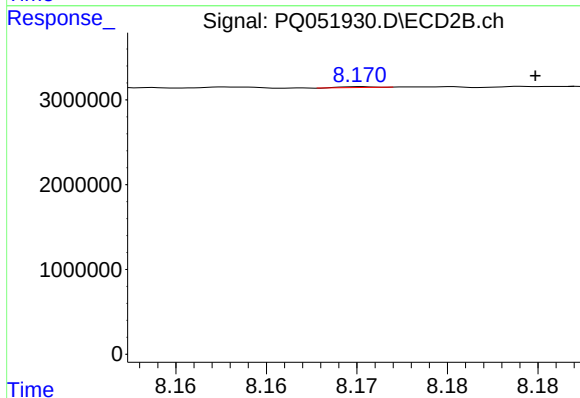
R.T.: 7.435 min
Delta R.T.: -0.017 min
Response: 137799
Conc: 0.33 ng/ml



#35 AR-1260-5

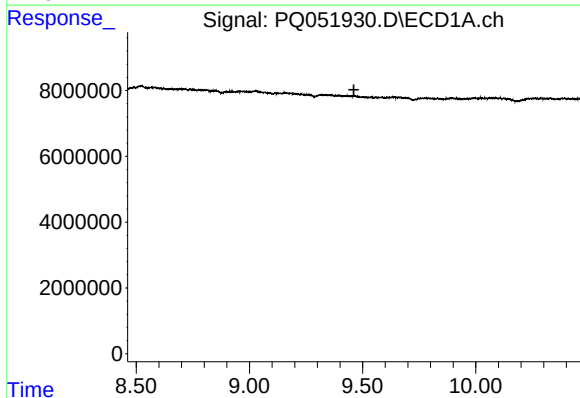
R.T.: 0.000 min
Exp R.T.: 9.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



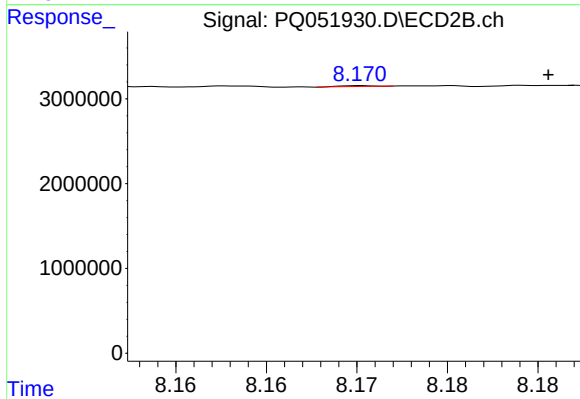
#35 AR-1260-5

R.T.: 8.170 min
Delta R.T.: -0.009 min
Response: 10928
Conc: 0.01 ng/ml



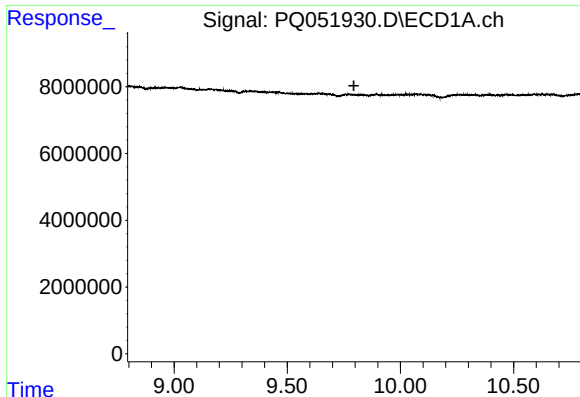
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.461 min
Response: 0
Conc: N.D.



#37 AR-1262-2

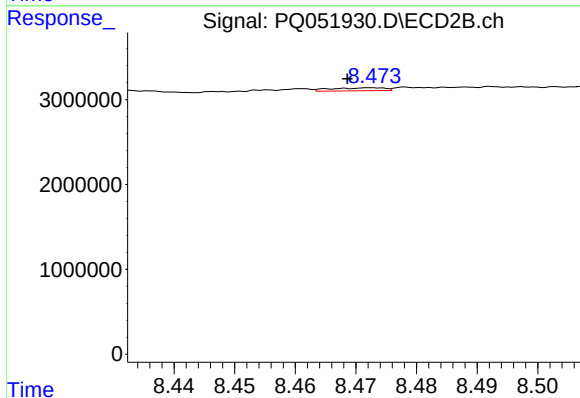
R.T.: 8.170 min
Delta R.T.: -0.010 min
Response: 10928
Conc: 0.01 ng/ml



#38 AR-1262-3

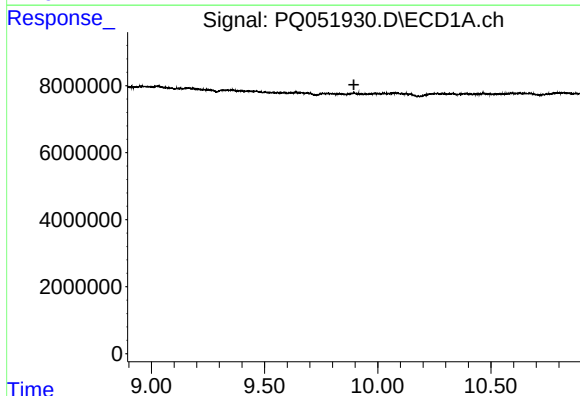
R.T.: 0.000 min
Exp R.T.: 9.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



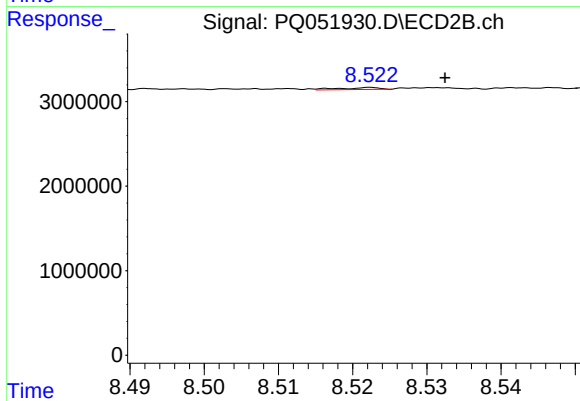
#38 AR-1262-3

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 219136
Conc: 0.59 ng/ml



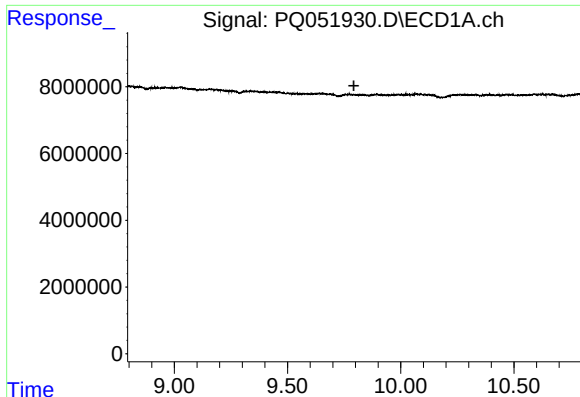
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.



#39 AR-1262-4

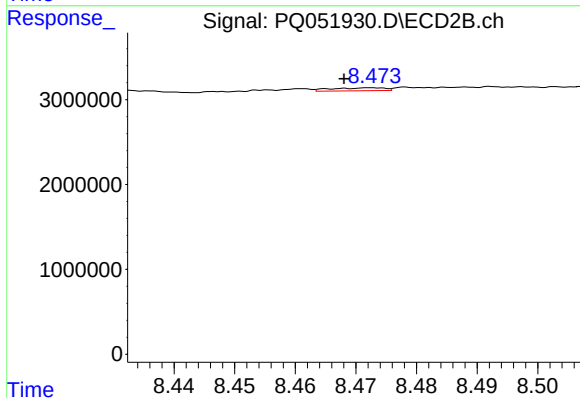
R.T.: 8.523 min
Delta R.T.: -0.010 min
Response: 88986
Conc: 0.13 ng/ml



#41 AR-1268-1

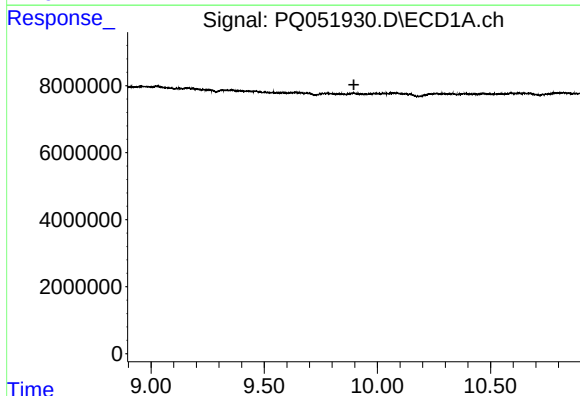
R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



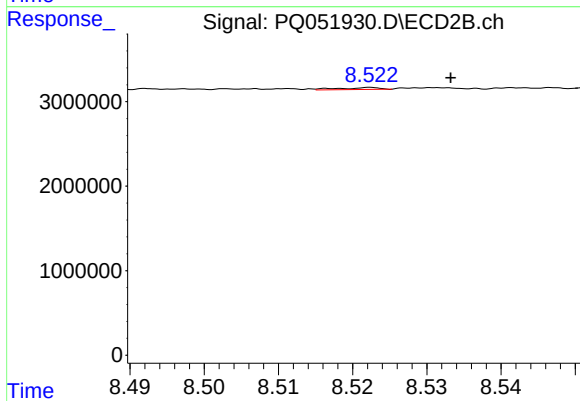
#41 AR-1268-1

R.T.: 8.473 min
Delta R.T.: 0.005 min
Response: 219136
Conc: 0.18 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.896 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.523 min
Delta R.T.: -0.011 min
Response: 88986
Conc: 0.08 ng/ml