

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043024\
 Data File : PQ066330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 10:22
 Operator : YP\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: Apr 30 21:03:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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
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System Monitoring Compounds

Target Compounds								
7)	L1	AR-1016-5	0.000	4.087f	0	2789574	N.D.	14.214 #
8)	L2	AR-1221-1	3.580f	2.921	39763	915638	0.786	11.644 #
9)	L2	AR-1221-2	0.000	2.989	0	1408771	N.D.	24.968 #
10)	L2	AR-1221-3	3.800	3.091	886089	2924308	7.611	15.925 #
11)	L3	AR-1232-1	3.800	3.091	886089	2924308	8.965	18.884 #
15)	L3	AR-1232-5	0.000	4.087f	0	2789574	N.D.	33.799 #
20)	L4	AR-1242-5	5.459	4.509	514230	2245313	5.736	11.867 #
24)	L5	AR-1248-4	5.381	4.087f	3957621	2789574	26.634	10.732 #
25)	L5	AR-1248-5	5.459	4.509	514230	2245313	3.412	8.695 #
26)	L6	AR-1254-1	5.381	4.509	3957621	2245313	25.661	5.731 #
28)	L6	AR-1254-3	0.000	5.027	0	8960382	N.D.	16.537 #
29)	L6	AR-1254-4	6.298f	0.000	680532	0	3.971	N.D. #
32)	L7	AR-1260-2	6.322f	0.000	196961	0	0.888	N.D. #
34)	L7	AR-1260-4	6.942	0.000	18679495	0	101.358	N.D. #

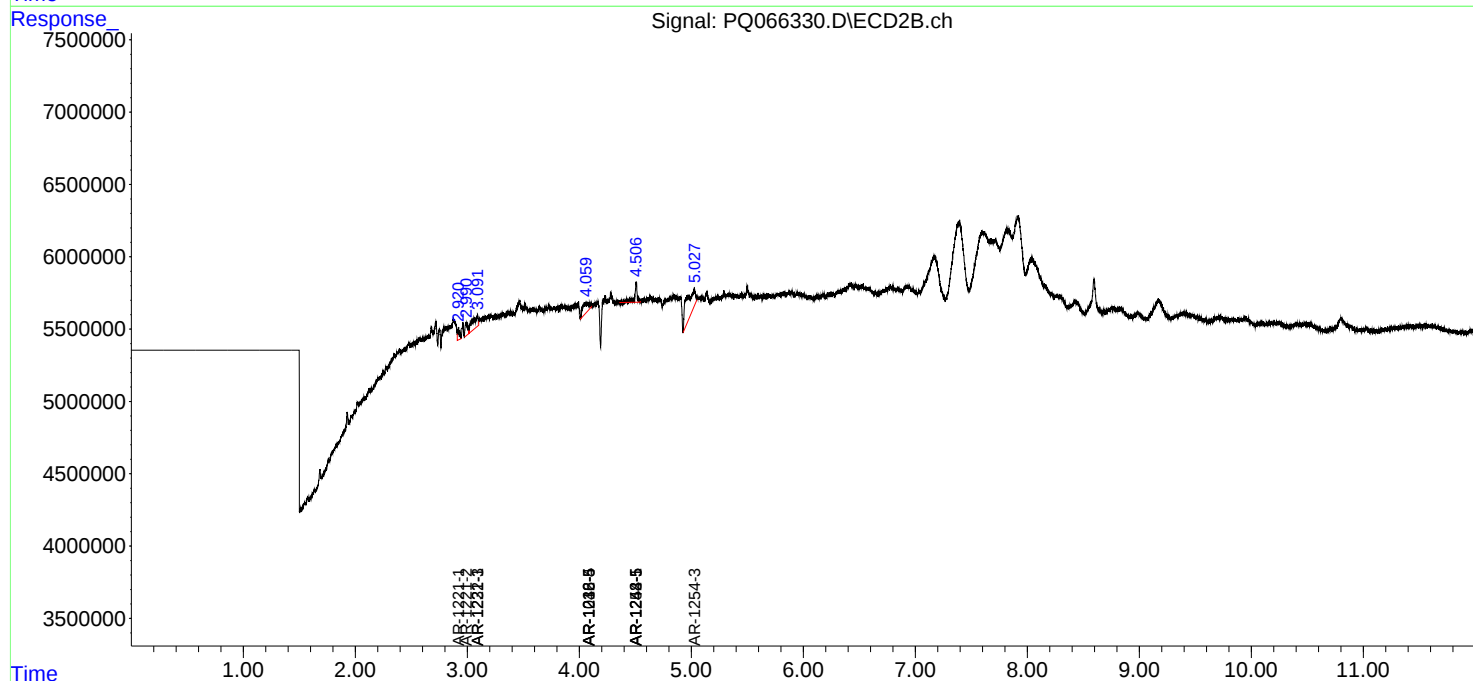
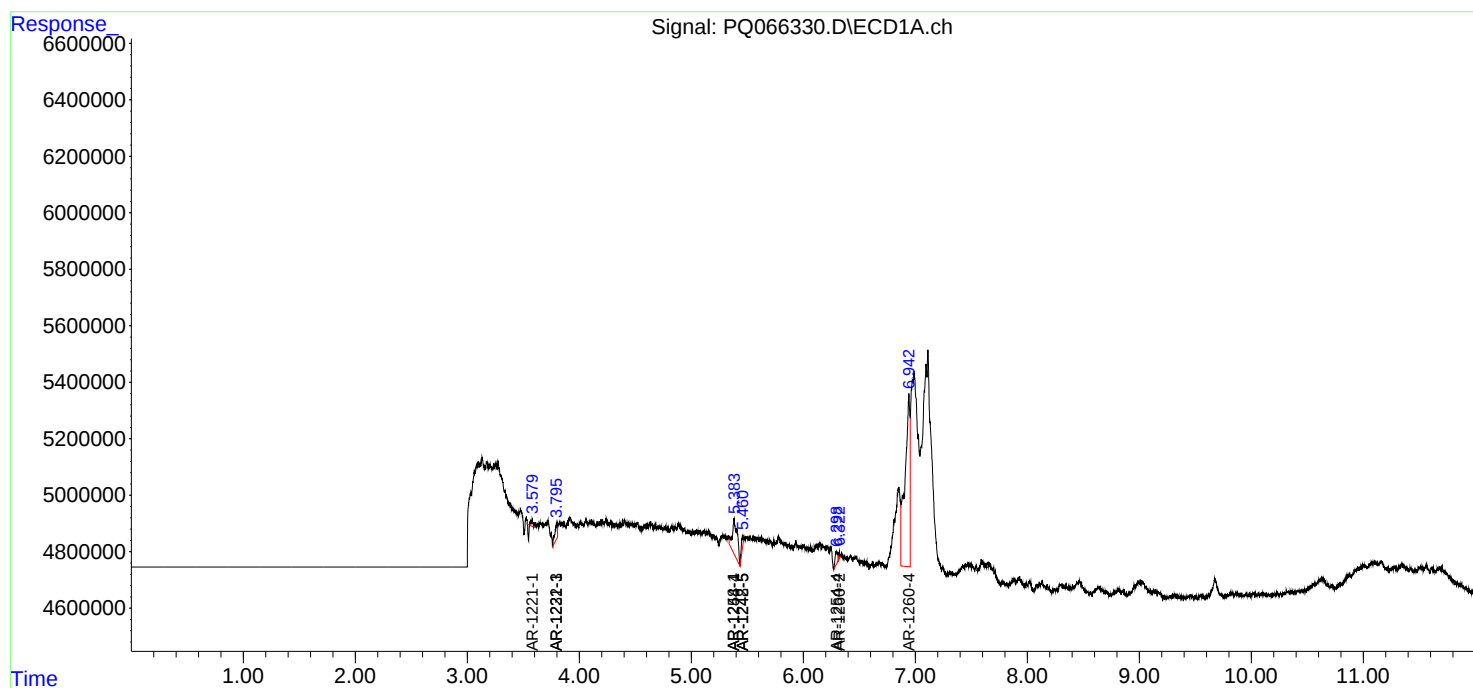
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

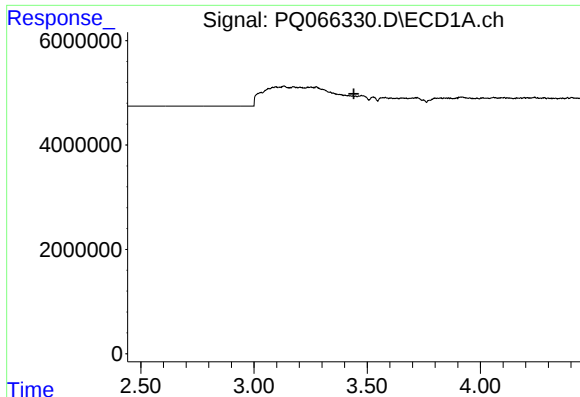
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ECD_Q
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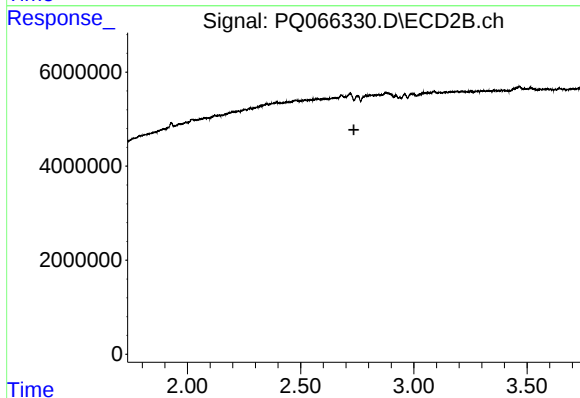




#1 Tetrachloro-m-xylene

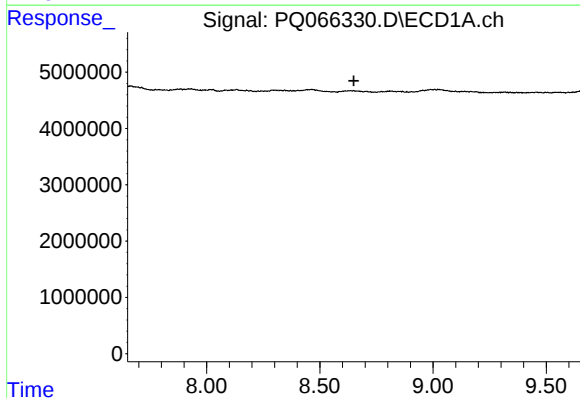
R.T.: 0.000 min
Exp R.T. : 3.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



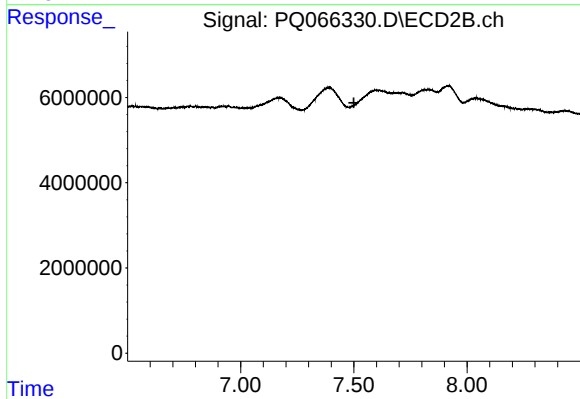
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.735 min
Response: 0
Conc: N.D.



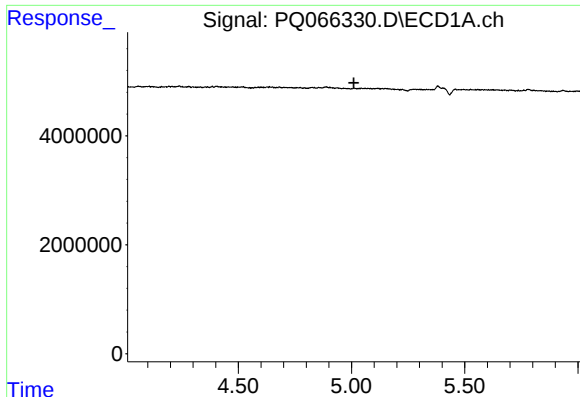
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.650 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

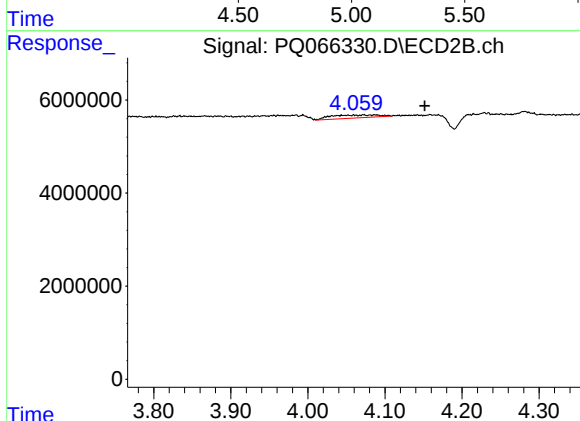
R.T.: 0.000 min
Exp R.T. : 7.500 min
Response: 0
Conc: N.D.



#7 AR-1016-5

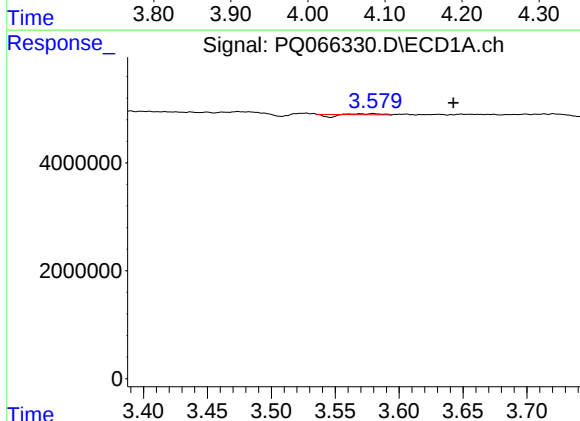
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



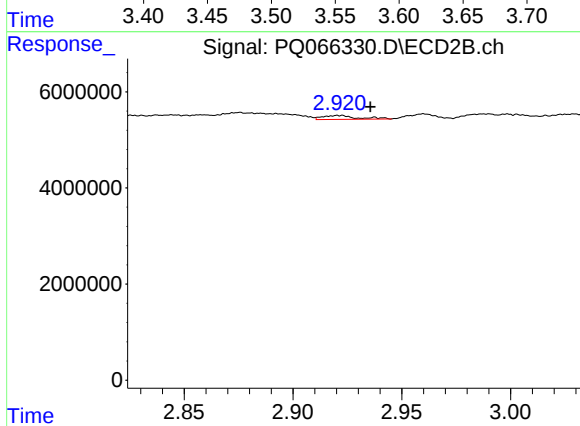
#7 AR-1016-5

R.T.: 4.087 min
Delta R.T.: -0.064 min
Response: 2789574
Conc: 14.21 ng/ml



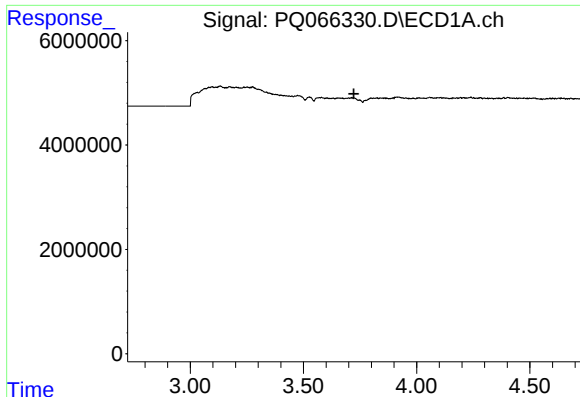
#8 AR-1221-1

R.T.: 3.580 min
Delta R.T.: -0.063 min
Response: 39763
Conc: 0.79 ng/ml



#8 AR-1221-1

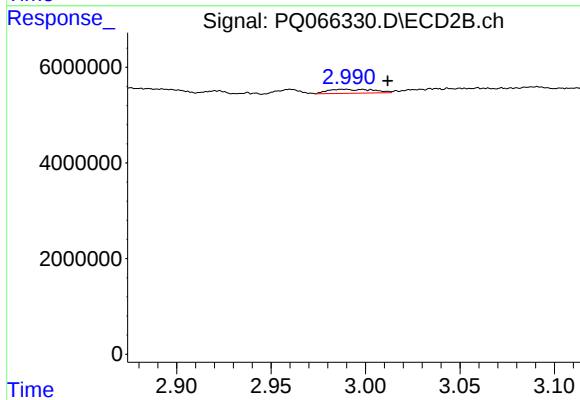
R.T.: 2.921 min
Delta R.T.: -0.014 min
Response: 915638
Conc: 11.64 ng/ml



#9 AR-1221-2

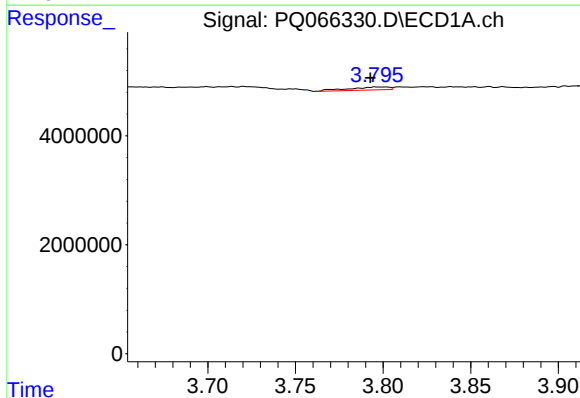
R.T.: 0.000 min
Exp R.T.: 3.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



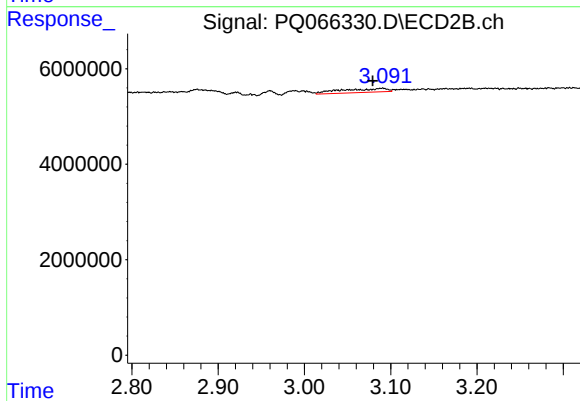
#9 AR-1221-2

R.T.: 2.989 min
Delta R.T.: -0.023 min
Response: 1408771
Conc: 24.97 ng/ml



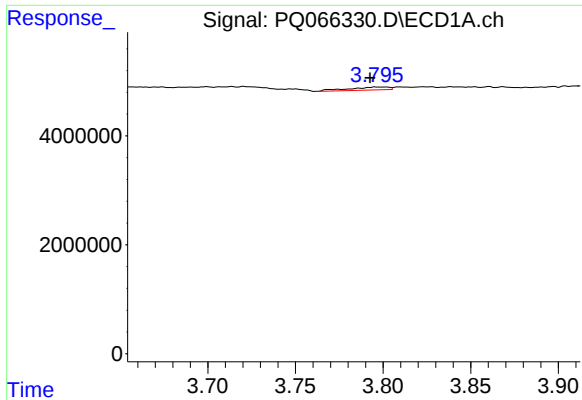
#10 AR-1221-3

R.T.: 3.800 min
Delta R.T.: 0.008 min
Response: 886089
Conc: 7.61 ng/ml



#10 AR-1221-3

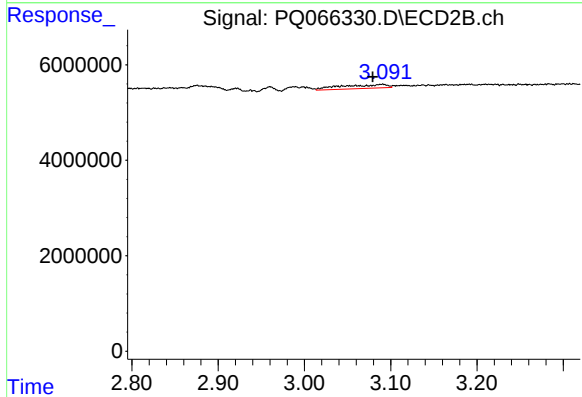
R.T.: 3.091 min
Delta R.T.: 0.012 min
Response: 2924308
Conc: 15.93 ng/ml



#11 AR-1232-1

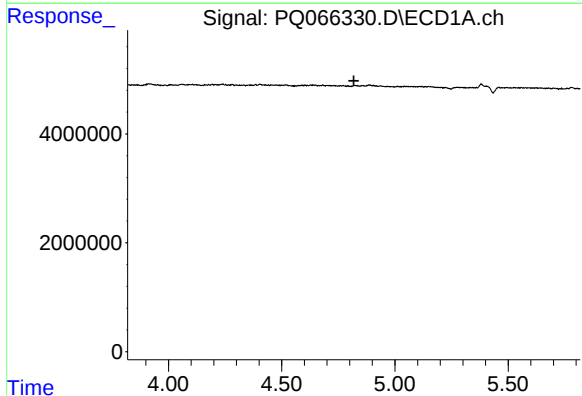
R.T.: 3.800 min
Delta R.T.: 0.008 min
Response: 886089
Conc: 8.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



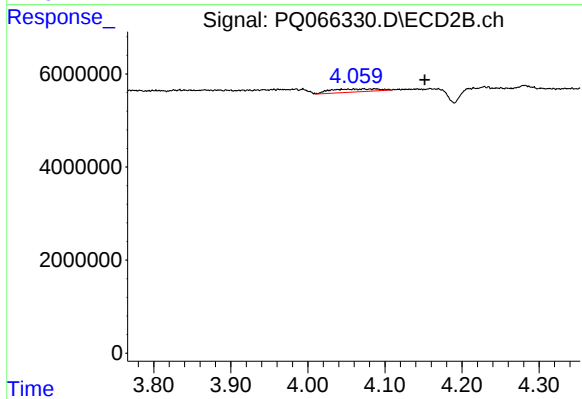
#11 AR-1232-1

R.T.: 3.091 min
Delta R.T.: 0.012 min
Response: 2924308
Conc: 18.88 ng/ml



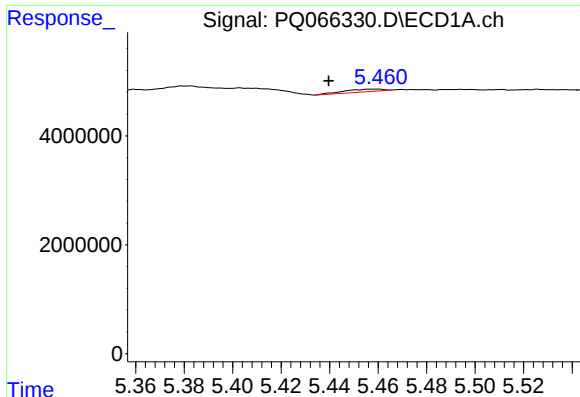
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

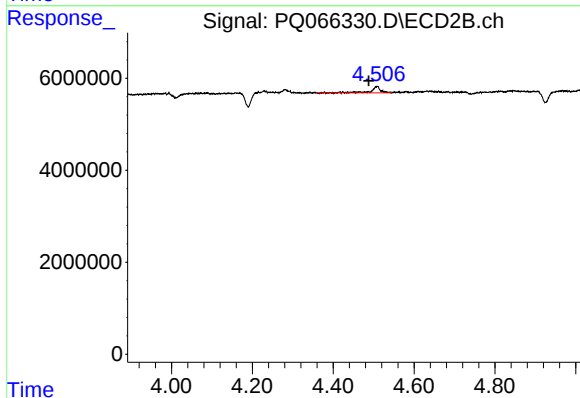
R.T.: 4.087 min
Delta R.T.: -0.064 min
Response: 2789574
Conc: 33.80 ng/ml



#20 AR-1242-5

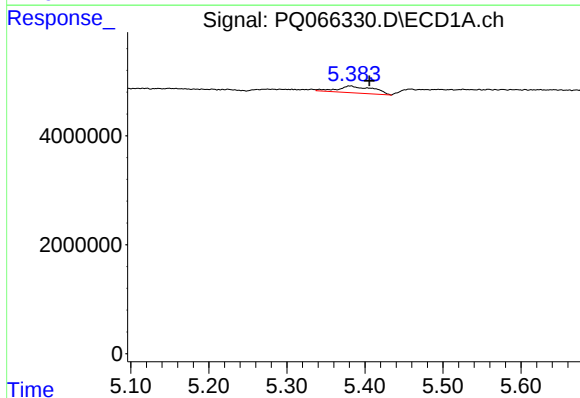
R.T.: 5.459 min
Delta R.T.: 0.020 min
Response: 514230
Conc: 5.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



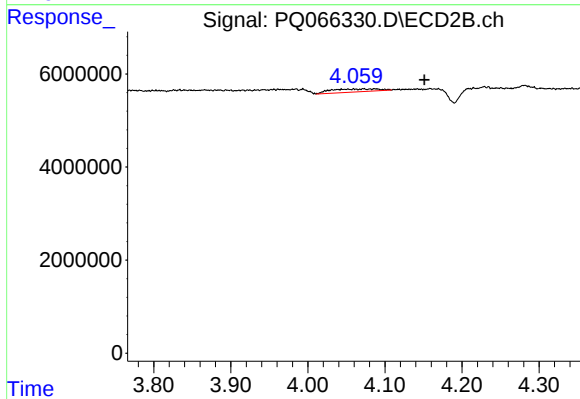
#20 AR-1242-5

R.T.: 4.509 min
Delta R.T.: 0.021 min
Response: 2245313
Conc: 11.87 ng/ml



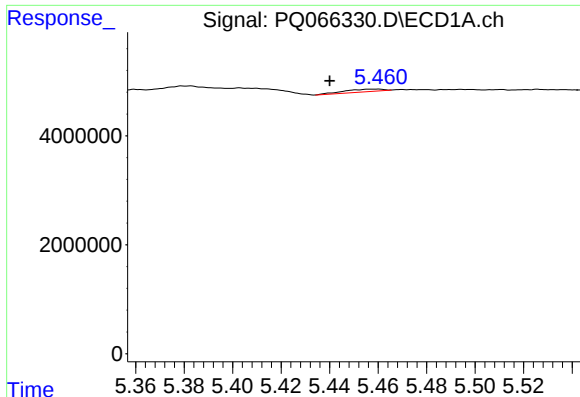
#24 AR-1248-4

R.T.: 5.381 min
Delta R.T.: -0.024 min
Response: 3957621
Conc: 26.63 ng/ml



#24 AR-1248-4

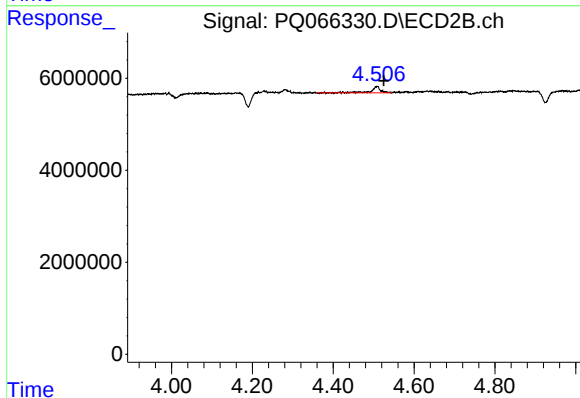
R.T.: 4.087 min
Delta R.T.: -0.064 min
Response: 2789574
Conc: 10.73 ng/ml



#25 AR-1248-5

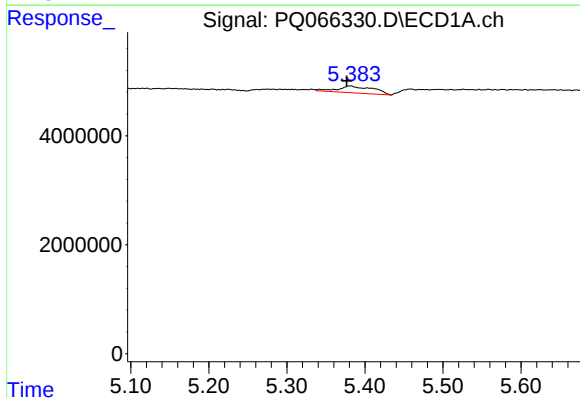
R.T.: 5.459 min
Delta R.T.: 0.019 min
Response: 514230
Conc: 3.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



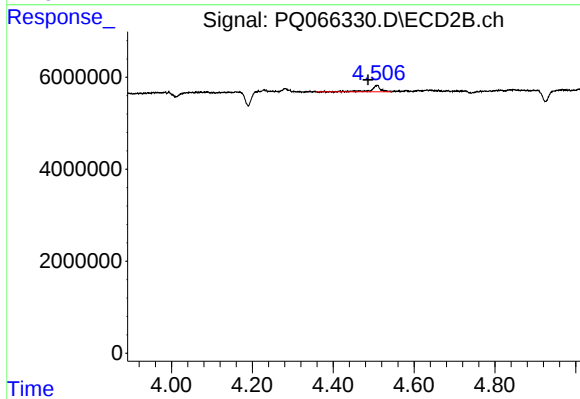
#25 AR-1248-5

R.T.: 4.509 min
Delta R.T.: -0.016 min
Response: 2245313
Conc: 8.70 ng/ml



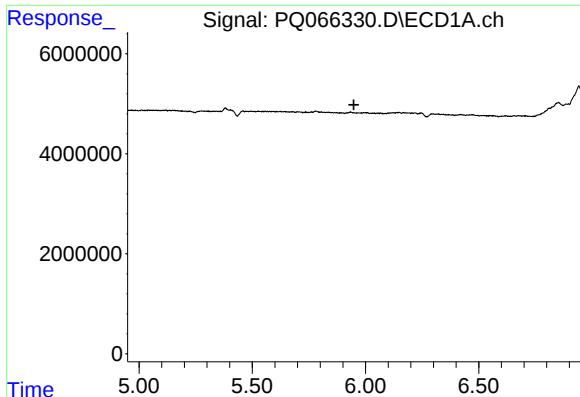
#26 AR-1254-1

R.T.: 5.381 min
Delta R.T.: 0.005 min
Response: 3957621
Conc: 25.66 ng/ml



#26 AR-1254-1

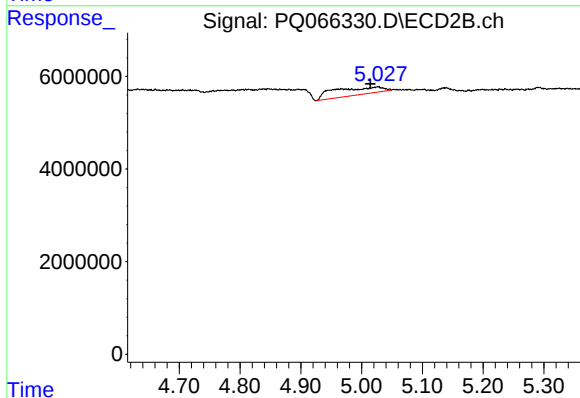
R.T.: 4.509 min
Delta R.T.: 0.023 min
Response: 2245313
Conc: 5.73 ng/ml



#28 AR-1254-3

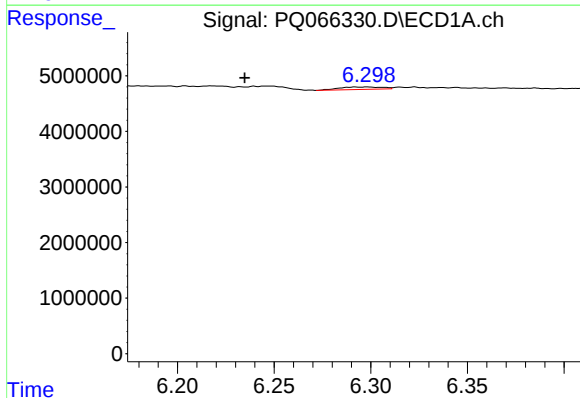
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



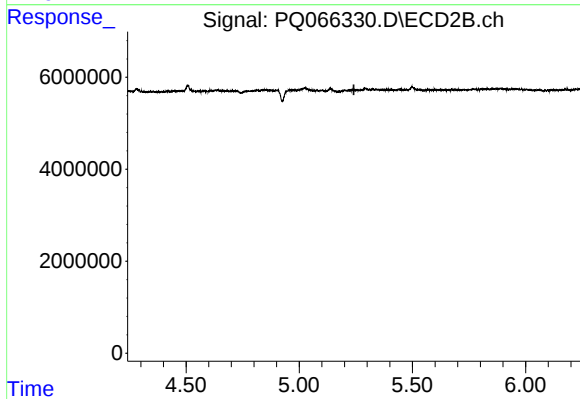
#28 AR-1254-3

R.T.: 5.027 min
Delta R.T.: 0.013 min
Response: 8960382
Conc: 16.54 ng/ml



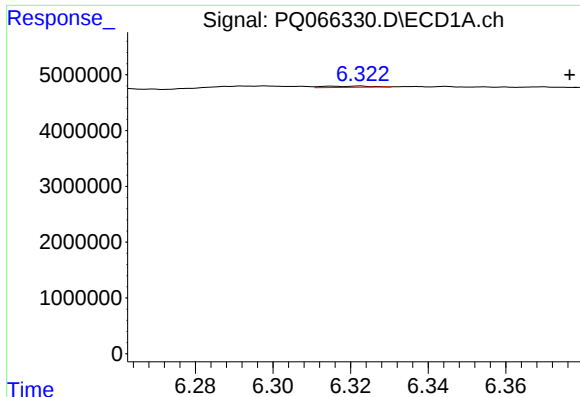
#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: 0.063 min
Response: 680532
Conc: 3.97 ng/ml



#29 AR-1254-4

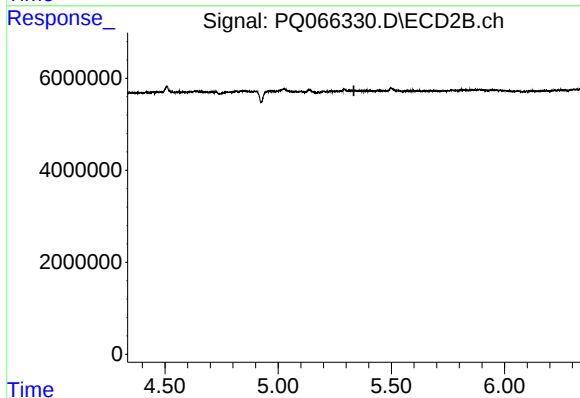
R.T.: 0.000 min
Exp R.T.: 5.241 min
Response: 0
Conc: N.D.



#32 AR-1260-2

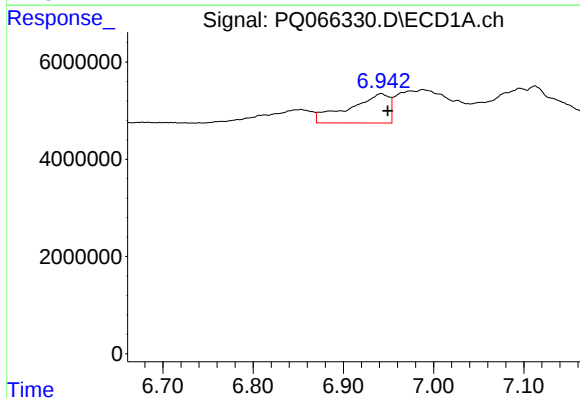
R.T.: 6.322 min
Delta R.T.: -0.054 min
Response: 196961
Conc: 0.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



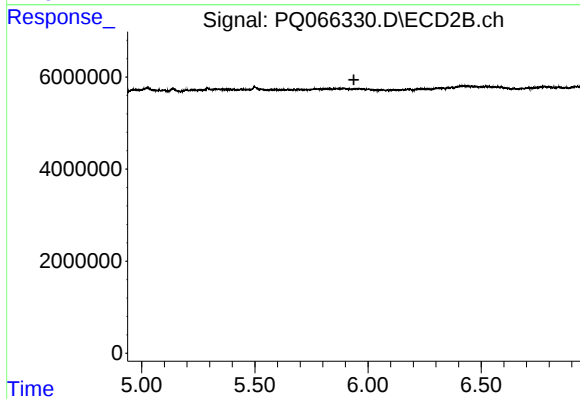
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.334 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.007 min
Response: 18679495
Conc: 101.36 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.