

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
 Data File : PQ053861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 10:25
 Operator : DD\AJ
 Sample : AIBLK20
 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: Jun 17 06:10:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 17 06:07:32 2021
 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...	5.221	4.232	555.9E6	339.0E6	20.640	22.719
2)	SA Decachlor...	11.414	9.571	827.2E6	485.8E6	40.408	42.324
Target Compounds							
7)	L1 AR-1016-5	0.000	6.006	0	2218495	N.D.	5.111 #
9)	L2 AR-1221-2	5.579	4.588	9358546	4383410	47.613	38.112
15)	L3 AR-1232-5	0.000	6.006	0	2218495	N.D.	12.753 #
24)	L5 AR-1248-4	0.000	6.006	0	2218495	N.D.	3.481 #
29)	L6 AR-1254-4	0.000	7.251f	0	5181387	N.D.	3.739 #
30)	L6 AR-1254-5	0.000	7.573f	0	15147732	N.D.	7.804 #
31)	L7 AR-1260-1	0.000	7.082	0	44235150	N.D.	51.517 #
32)	L7 AR-1260-2	0.000	7.251	0	5181387	N.D.	4.229 #
34)	L7 AR-1260-4	0.000	7.937	0	4871767	N.D.	5.573 #
35)	L7 AR-1260-5	0.000	8.173	0	9581602	N.D.	4.118 #
36)	L8 AR-1262-1	0.000	7.573f	0	15147732	N.D.	24.245 #
37)	L8 AR-1262-2	0.000	8.173	0	9581602	N.D.	3.774 #
38)	L8 AR-1262-3	0.000	8.484f	0	23417273	N.D.	22.231 #
39)	L8 AR-1262-4	0.000	8.484	0	23417273	N.D.	13.586 #
41)	L9 AR-1268-1	0.000	8.484f	0	23417273	N.D.	7.295 #
42)	L9 AR-1268-2	0.000	8.484	0	23417273	N.D.	8.733 #
43)	L9 AR-1268-3	0.000	8.724	0	1699595	N.D.	0.731 #
45)	L9 AR-1268-5	0.000	9.313	0	3243309	N.D.	0.526 #

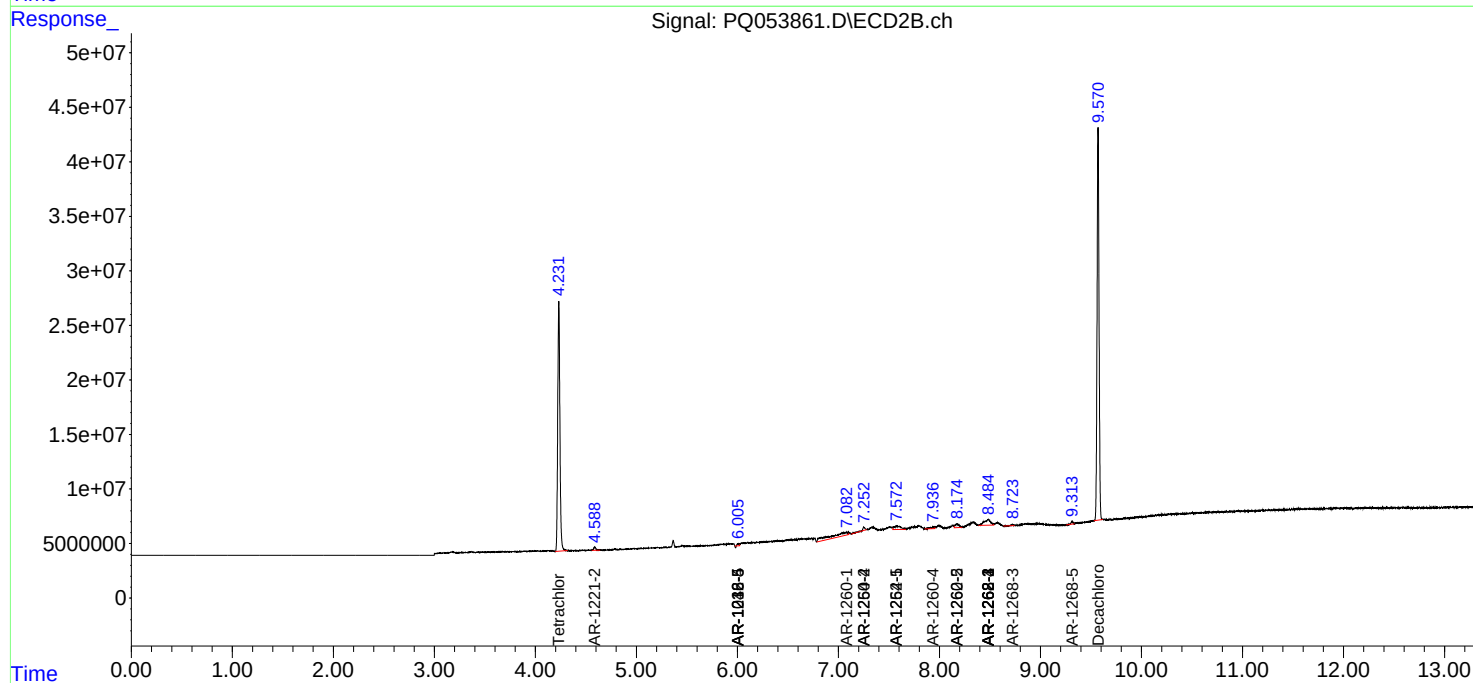
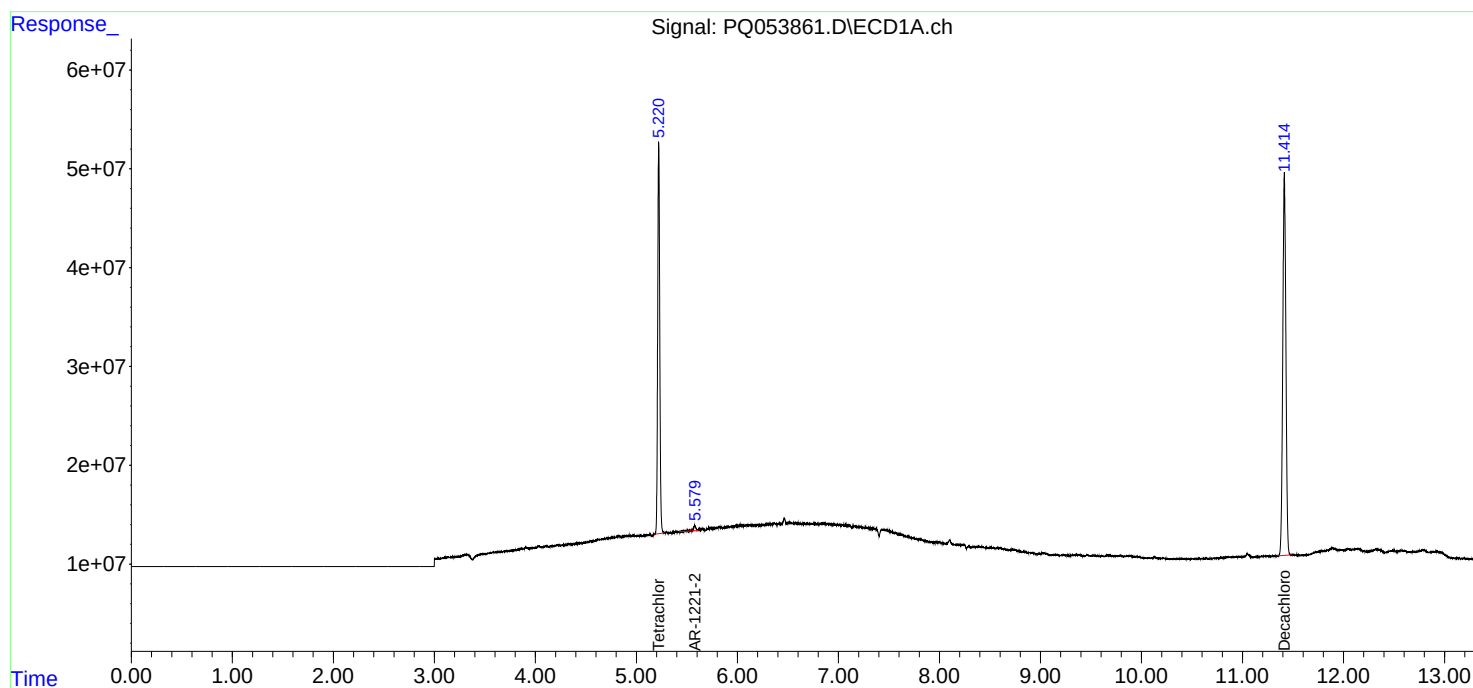
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

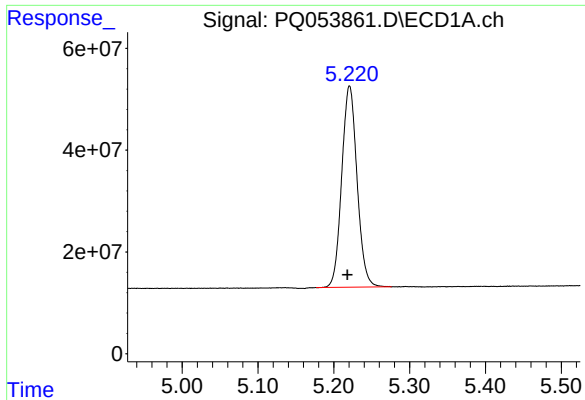
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061621\
Data File : PQ053861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 10:25
Operator : DD\AJ
Sample : AIBLK20
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 06:10:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 17 06:07:32 2021
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

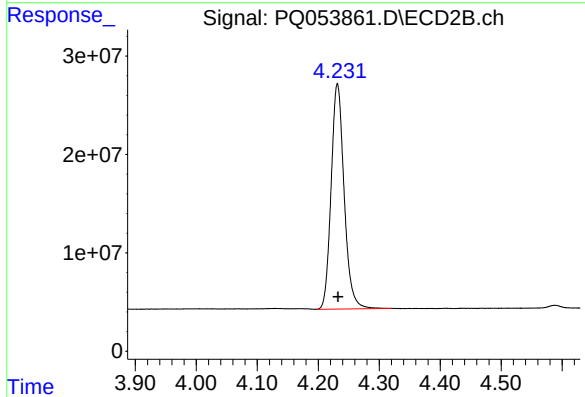




#1 Tetrachloro-m-xylene

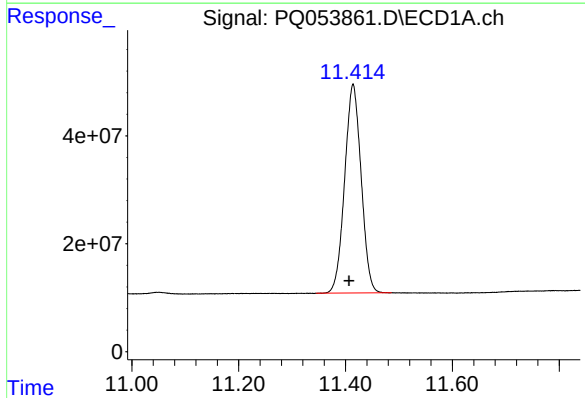
R.T.: 5.221 min
Delta R.T.: 0.003 min
Response: 555927964
Conc: 20.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



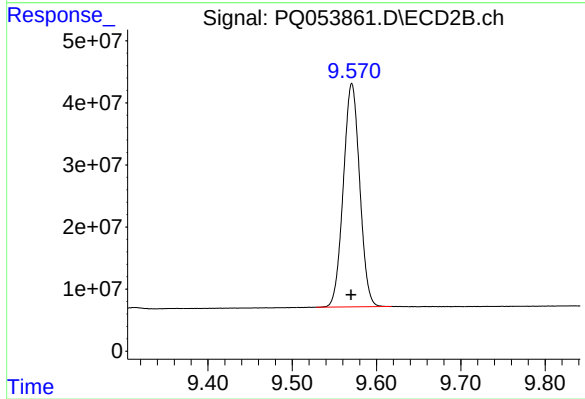
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: -0.001 min
Response: 339023736
Conc: 22.72 ng/ml



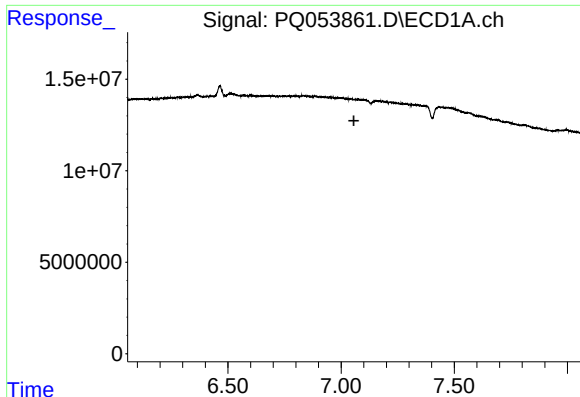
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: 0.008 min
Response: 827213052
Conc: 40.41 ng/ml



#2 Decachlorobiphenyl

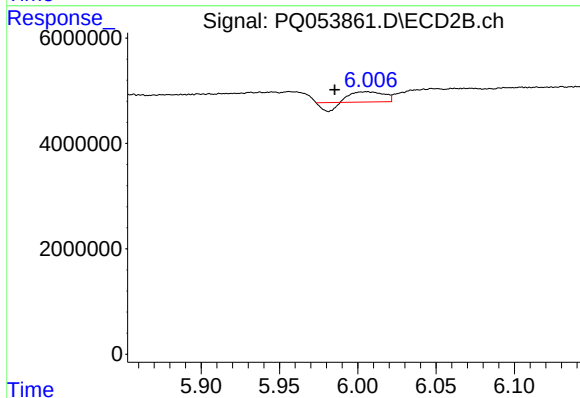
R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 485801743
Conc: 42.32 ng/ml



#7 AR-1016-5

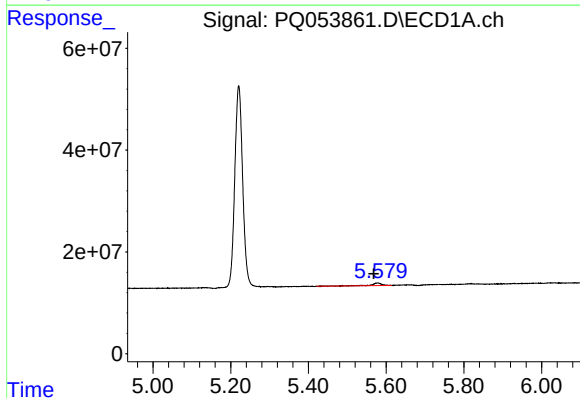
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



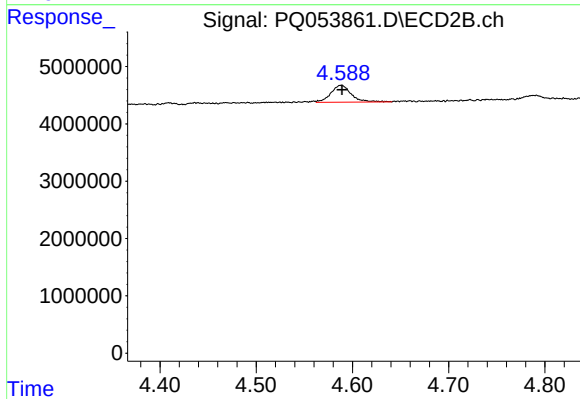
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: 0.021 min
Response: 2218495
Conc: 5.11 ng/ml



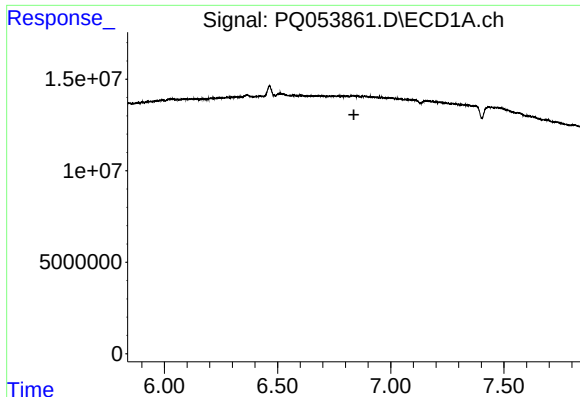
#9 AR-1221-2

R.T.: 5.579 min
Delta R.T.: 0.011 min
Response: 9358546
Conc: 47.61 ng/ml



#9 AR-1221-2

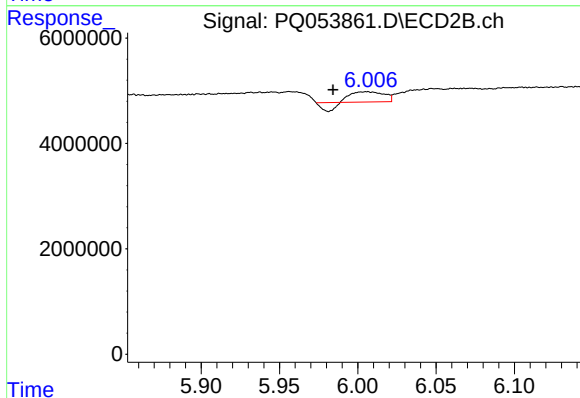
R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 4383410
Conc: 38.11 ng/ml



#15 AR-1232-5

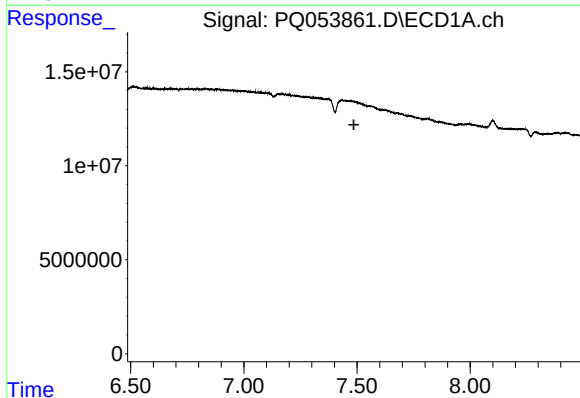
R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



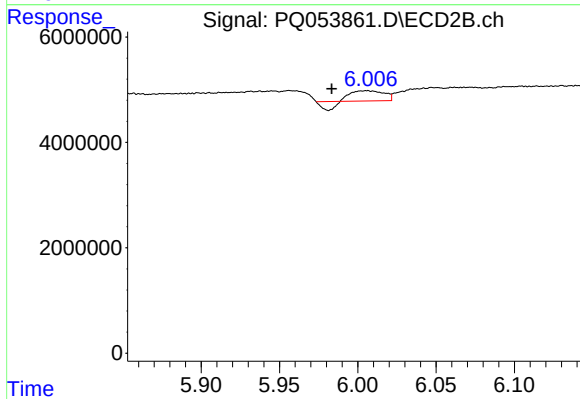
#15 AR-1232-5

R.T.: 6.006 min
Delta R.T.: 0.022 min
Response: 2218495
Conc: 12.75 ng/ml



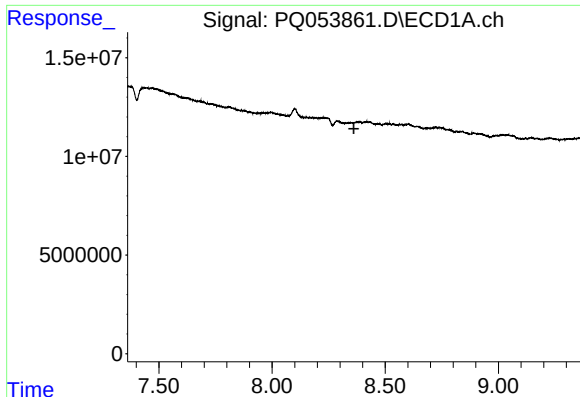
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



#24 AR-1248-4

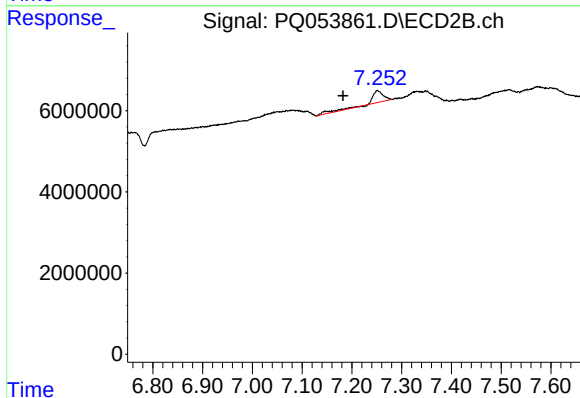
R.T.: 6.006 min
Delta R.T.: 0.023 min
Response: 2218495
Conc: 3.48 ng/ml



#29 AR-1254-4

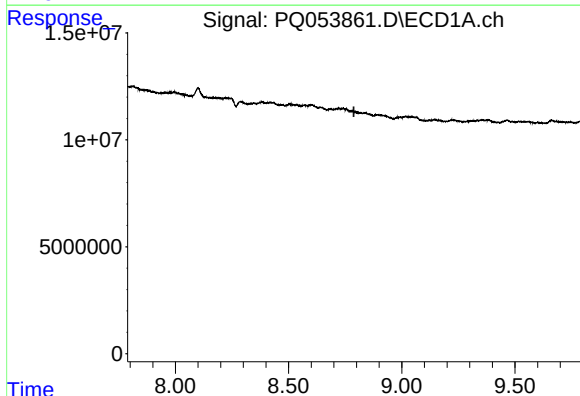
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



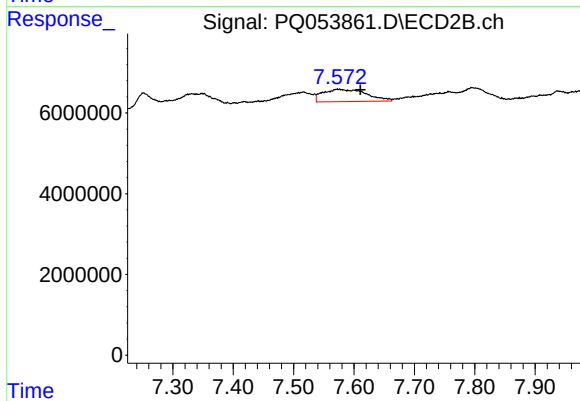
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.069 min
Response: 5181387
Conc: 3.74 ng/ml



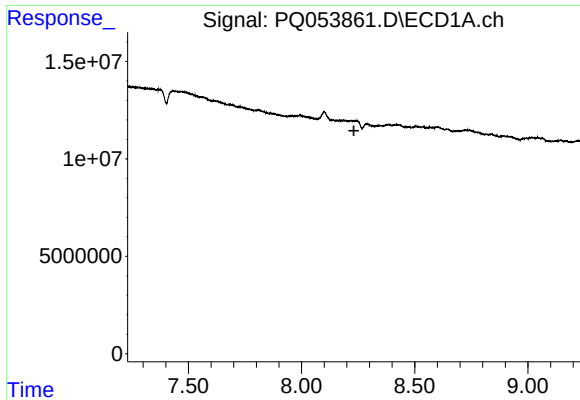
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.788 min
Response: 0
Conc: N.D.



#30 AR-1254-5

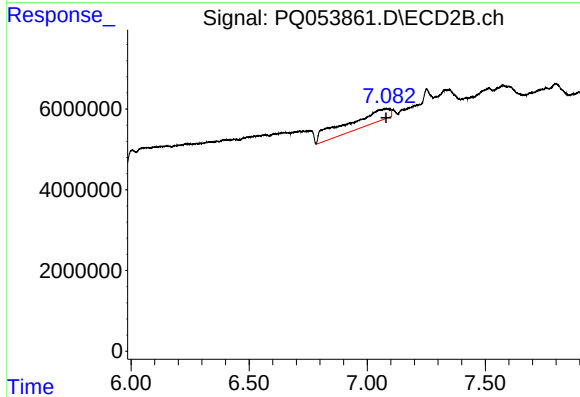
R.T.: 7.573 min
Delta R.T.: -0.038 min
Response: 15147732
Conc: 7.80 ng/ml



#31 AR-1260-1

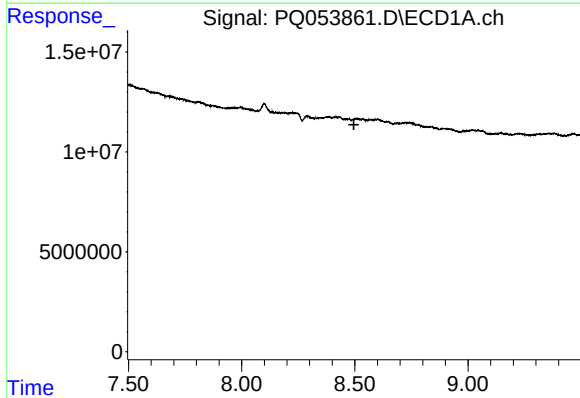
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



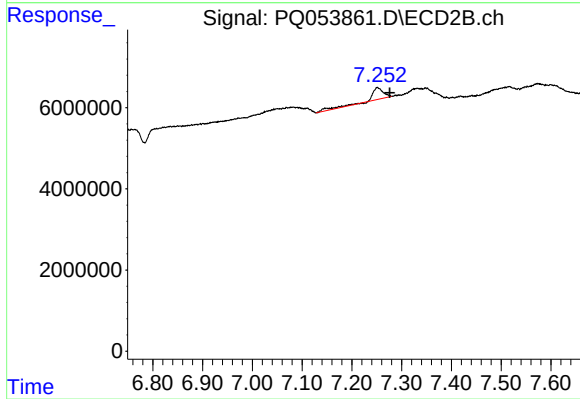
#31 AR-1260-1

R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 44235150
Conc: 51.52 ng/ml



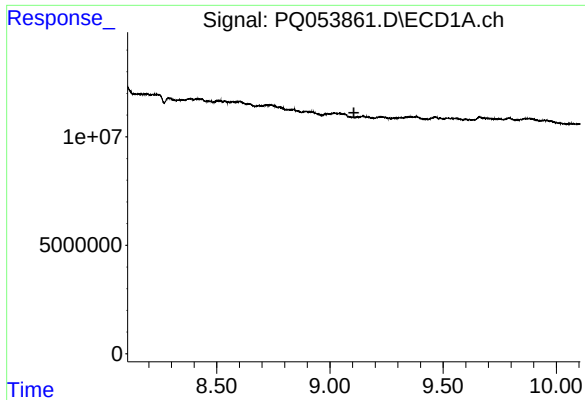
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.496 min
Response: 0
Conc: N.D.



#32 AR-1260-2

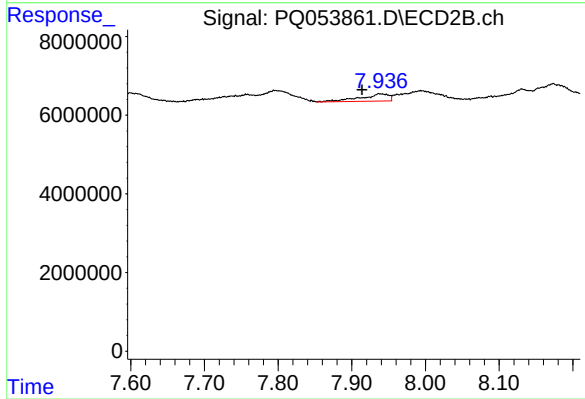
R.T.: 7.251 min
Delta R.T.: -0.025 min
Response: 5181387
Conc: 4.23 ng/ml



#34 AR-1260-4

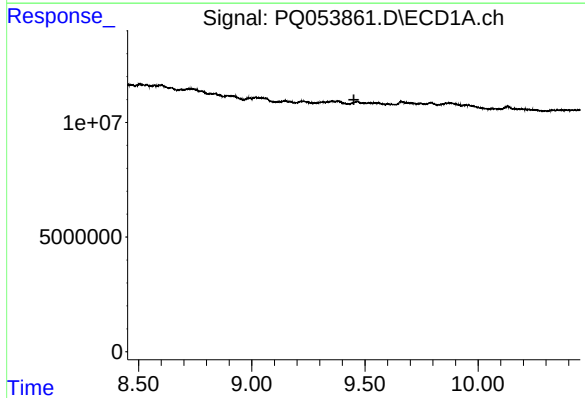
R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



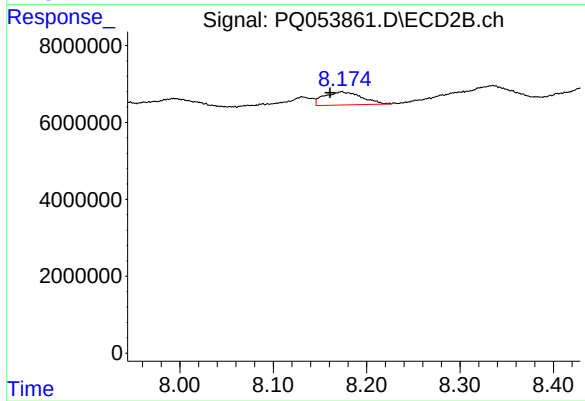
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: 0.023 min
Response: 4871767
Conc: 5.57 ng/ml



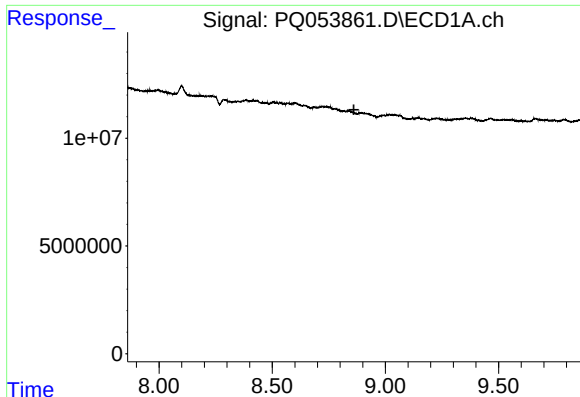
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.



#35 AR-1260-5

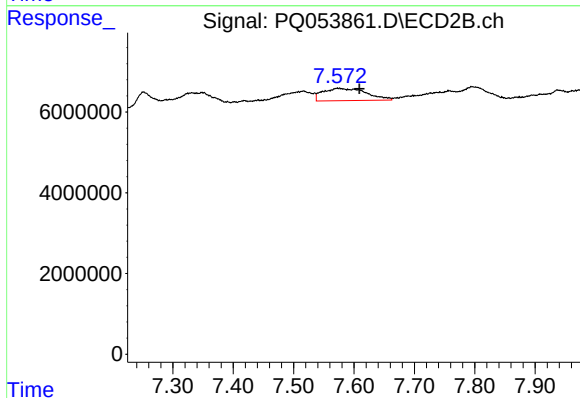
R.T.: 8.173 min
Delta R.T.: 0.013 min
Response: 9581602
Conc: 4.12 ng/ml



#36 AR-1262-1

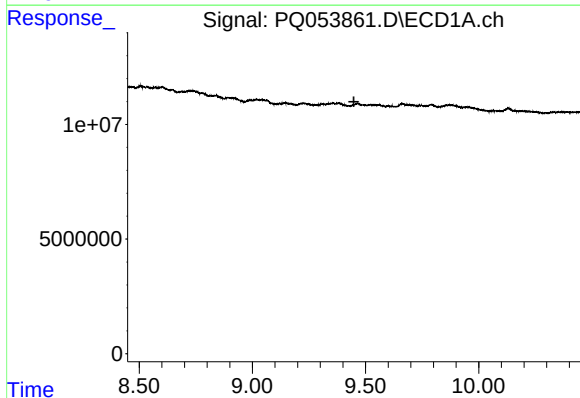
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



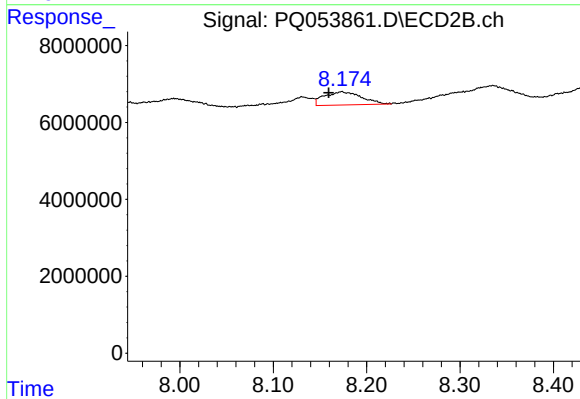
#36 AR-1262-1

R.T.: 7.573 min
Delta R.T.: -0.036 min
Response: 15147732
Conc: 24.24 ng/ml



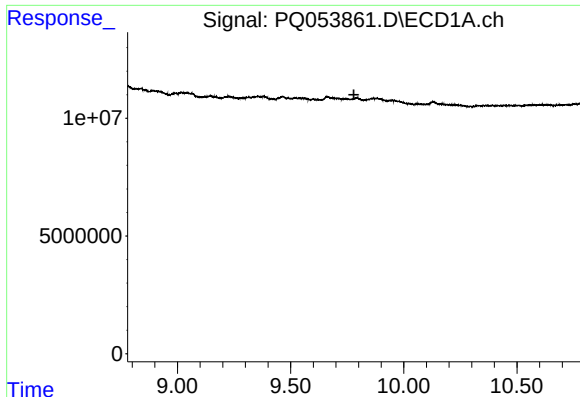
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.449 min
Response: 0
Conc: N.D.



#37 AR-1262-2

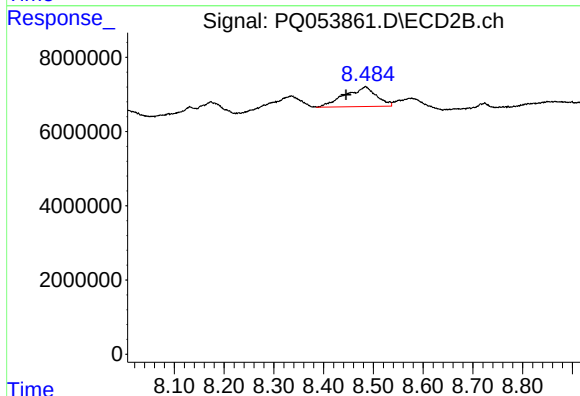
R.T.: 8.173 min
Delta R.T.: 0.014 min
Response: 9581602
Conc: 3.77 ng/ml



#38 AR-1262-3

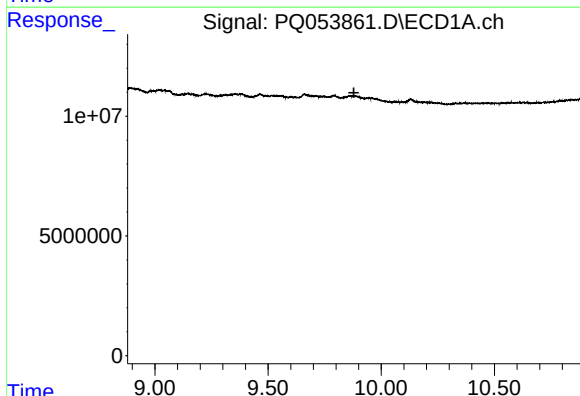
R.T.: 0.000 min
Exp R.T.: 9.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



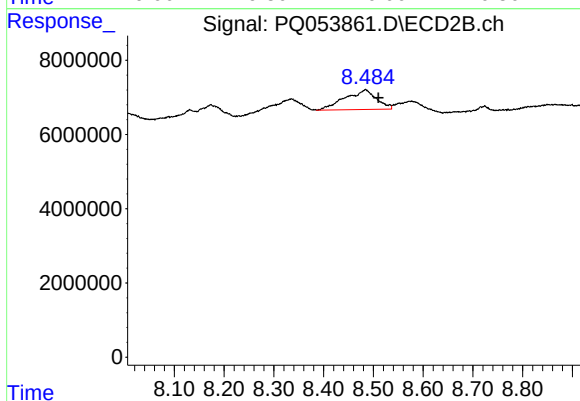
#38 AR-1262-3

R.T.: 8.484 min
Delta R.T.: 0.039 min
Response: 23417273
Conc: 22.23 ng/ml



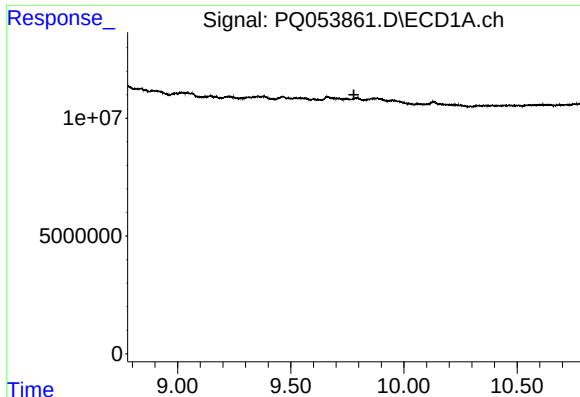
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.879 min
Response: 0
Conc: N.D.



#39 AR-1262-4

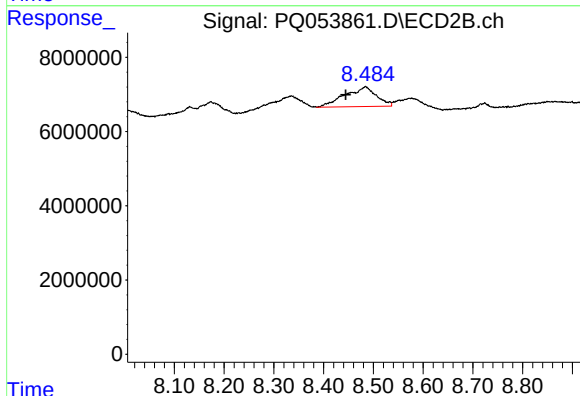
R.T.: 8.484 min
Delta R.T.: -0.026 min
Response: 23417273
Conc: 13.59 ng/ml



#41 AR-1268-1

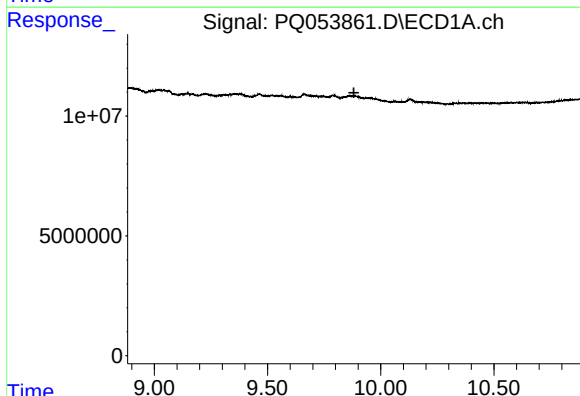
R.T.: 0.000 min
Exp R.T.: 9.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



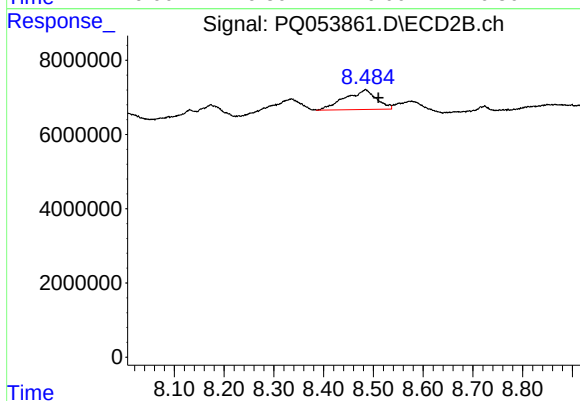
#41 AR-1268-1

R.T.: 8.484 min
Delta R.T.: 0.039 min
Response: 23417273
Conc: 7.29 ng/ml



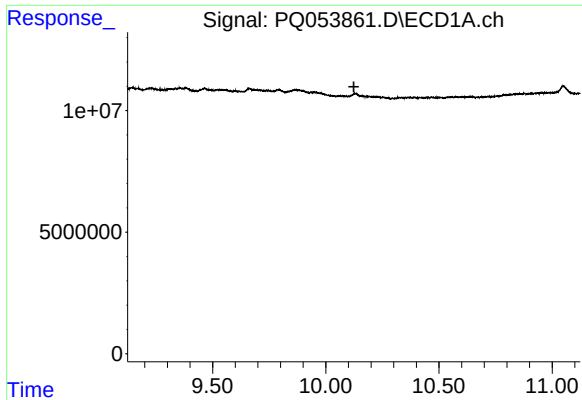
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.882 min
Response: 0
Conc: N.D.



#42 AR-1268-2

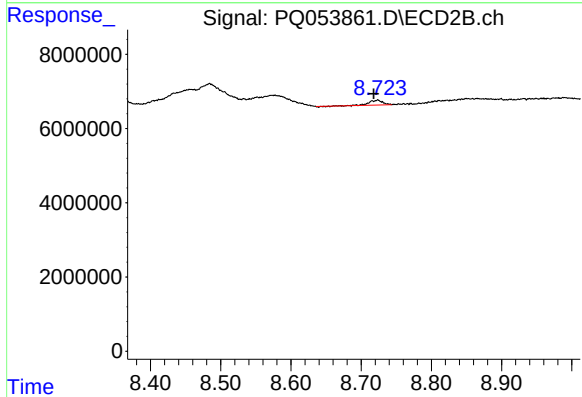
R.T.: 8.484 min
Delta R.T.: -0.026 min
Response: 23417273
Conc: 8.73 ng/ml



#43 AR-1268-3

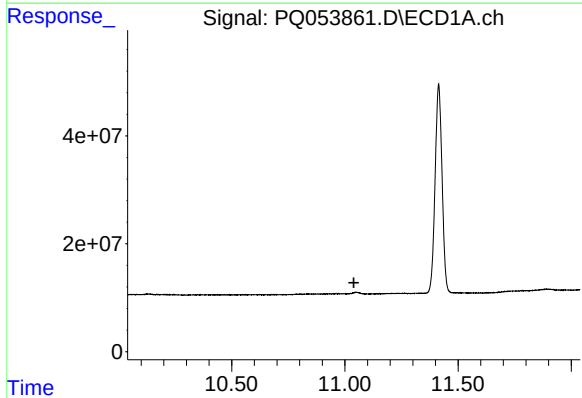
R.T.: 0.000 min
Exp R.T.: 10.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



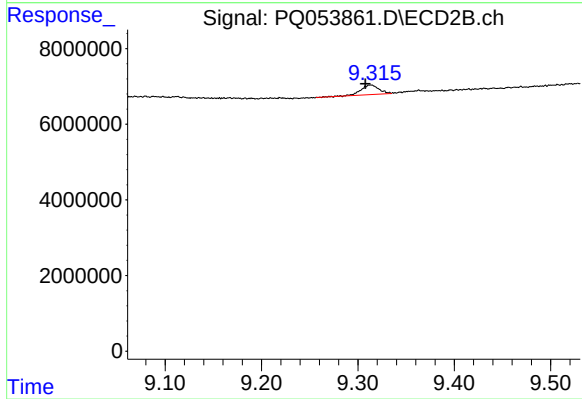
#43 AR-1268-3

R.T.: 8.724 min
Delta R.T.: 0.006 min
Response: 1699595
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.040 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.313 min
Delta R.T.: 0.005 min
Response: 3243309
Conc: 0.53 ng/ml