

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
 Data File : PQ053798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 09:16
 Operator : DD\AJ
 Sample : AIBLK14
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK014

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:27:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 09:01:47 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...	5.219	4.233	516.6E6	297.6E6	21.315	23.471
2)	SA Decachlor...	11.404	9.567	966.9E6	623.6E6	39.446	40.988
Target Compounds							
9)	L2 AR-1221-2	5.577	4.588	6169052	3265497	36.715	33.160
20)	L4 AR-1242-5	7.474f	0.000	170379	0	0.260	N.D. #
25)	L5 AR-1248-5	7.474f	0.000	170379	0	0.161	N.D. #
27)	L6 AR-1254-2	0.000	6.521	0	39800422	N.D.	35.587 #
28)	L6 AR-1254-3	0.000	6.959	0	25141126	N.D.	13.782 #
29)	L6 AR-1254-4	0.000	7.247f	0	15669163	N.D.	12.771 #
31)	L7 AR-1260-1	0.000	7.104	0	16587998	N.D.	22.280 #
32)	L7 AR-1260-2	0.000	7.247	0	15669163	N.D.	14.758 #
35)	L7 AR-1260-5	0.000	8.151	0	39565207	N.D.	18.181 #
37)	L8 AR-1262-2	0.000	8.151	0	39565207	N.D.	12.914 #
38)	L8 AR-1262-3	0.000	8.492f	0	44641890	N.D.	35.908 #
39)	L8 AR-1262-4	0.000	8.492	0	44641890	N.D.	21.005 #
40)	L8 AR-1262-5	0.000	9.012	0	5904481	N.D.	6.091 #
41)	L9 AR-1268-1	0.000	8.492f	0	44641890	N.D.	10.494 #
42)	L9 AR-1268-2	0.000	8.492	0	44641890	N.D.	12.417 #
43)	L9 AR-1268-3	0.000	8.716	0	4385911	N.D.	1.398 #
44)	L9 AR-1268-4	0.000	9.012	0	5904481	N.D.	4.777 #
45)	L9 AR-1268-5	0.000	9.308	0	5312211	N.D.	0.591 #

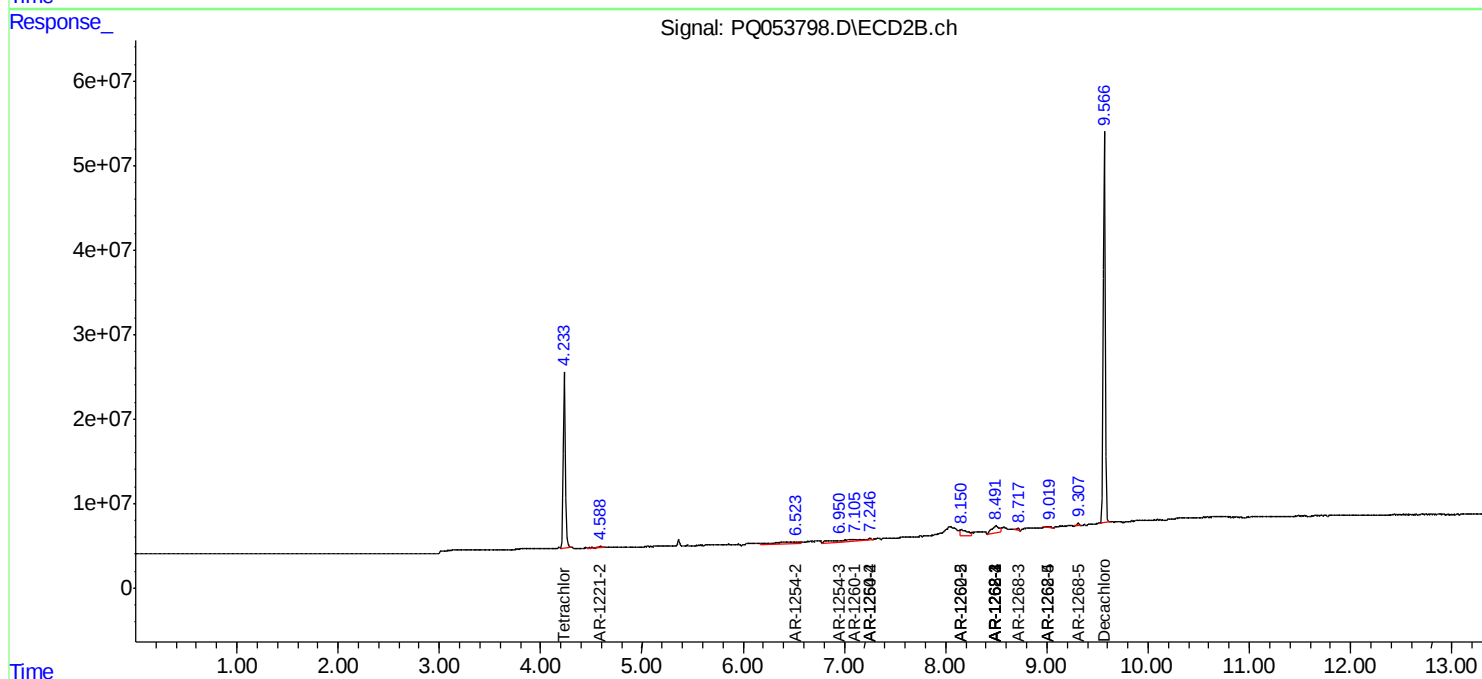
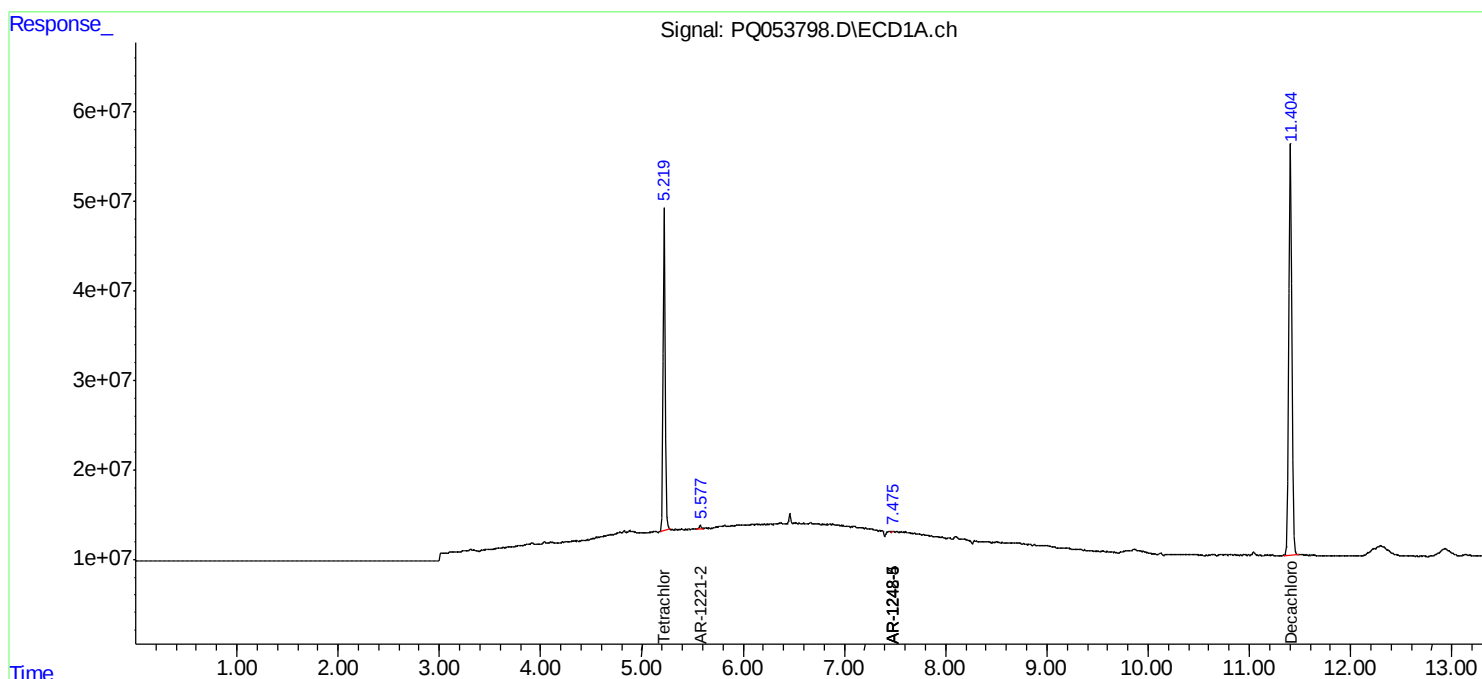
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

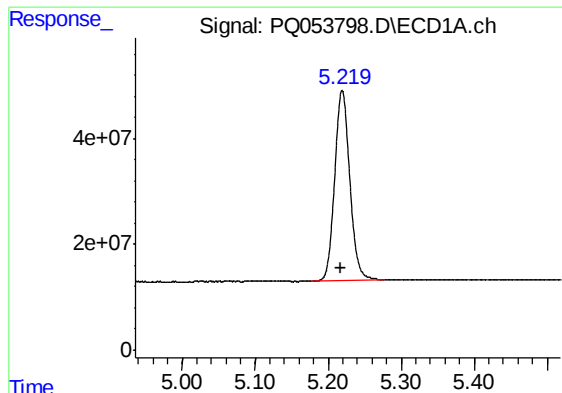
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
Data File : PQ053798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 09:16
Operator : DD\AJ
Sample : AIBLK14
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK014

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:27:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 09:01:47 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

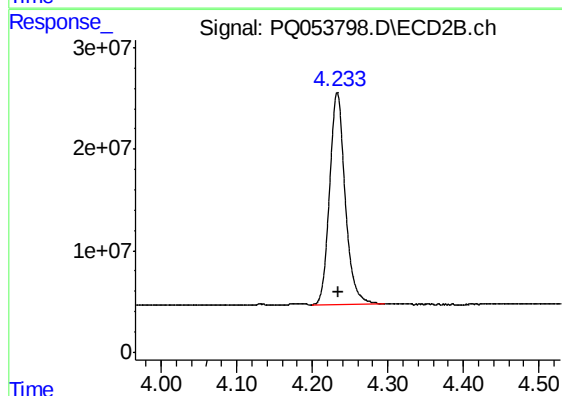




#1 Tetrachloro-m-xylene

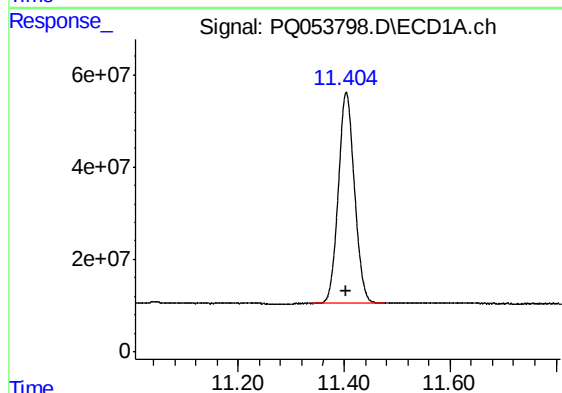
R.T.: 5.219 min
Delta R.T.: 0.001 min
Response: 516555804
Conc: 21.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



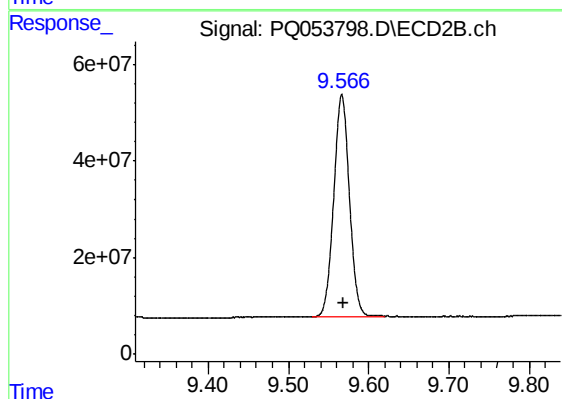
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 297585588
Conc: 23.47 ng/ml



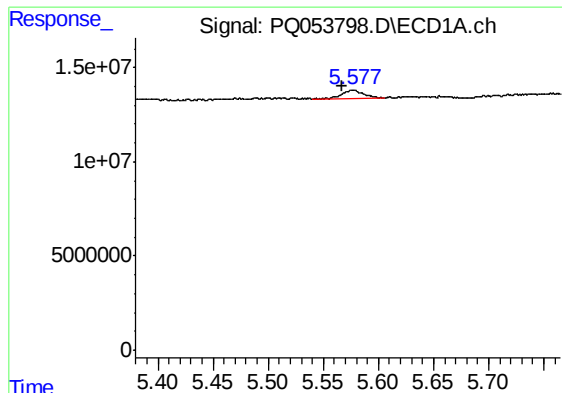
#2 Decachlorobiphenyl

R.T.: 11.404 min
Delta R.T.: 0.001 min
Response: 966880230
Conc: 39.45 ng/ml



#2 Decachlorobiphenyl

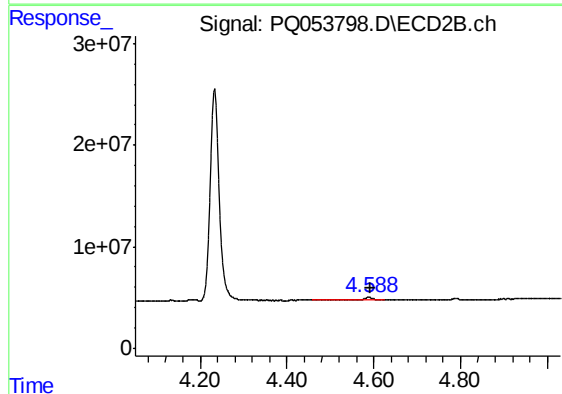
R.T.: 9.567 min
Delta R.T.: -0.002 min
Response: 623627101
Conc: 40.99 ng/ml



#9 AR-1221-2

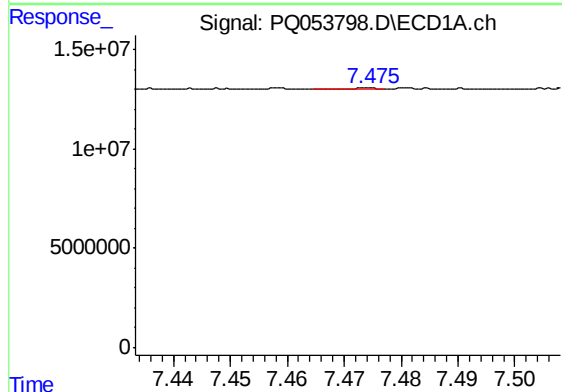
R.T.: 5.577 min
Delta R.T.: 0.009 min
Response: 6169052
Conc: 36.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



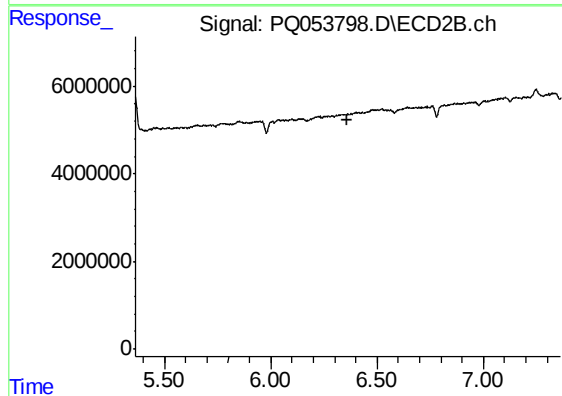
#9 AR-1221-2

R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 3265497
Conc: 33.16 ng/ml



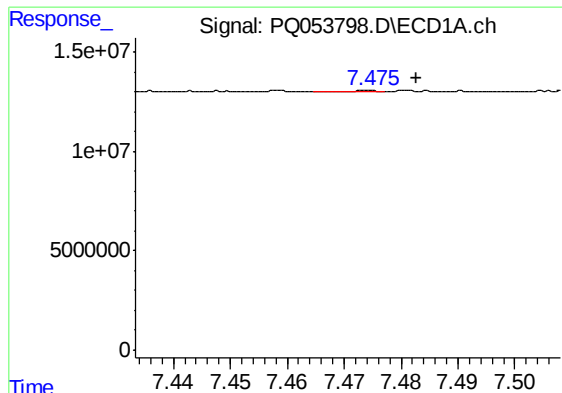
#20 AR-1242-5

R.T.: 7.474 min
Delta R.T.: -0.049 min
Response: 170379
Conc: 0.26 ng/ml



#20 AR-1242-5

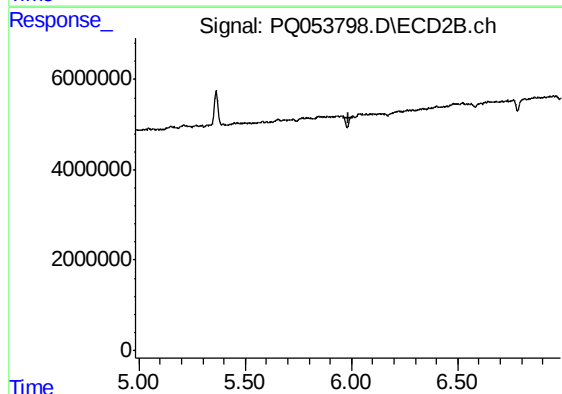
R.T.: 0.000 min
Exp R.T. : 6.363 min
Response: 0
Conc: N.D.



#24 AR-1248-4

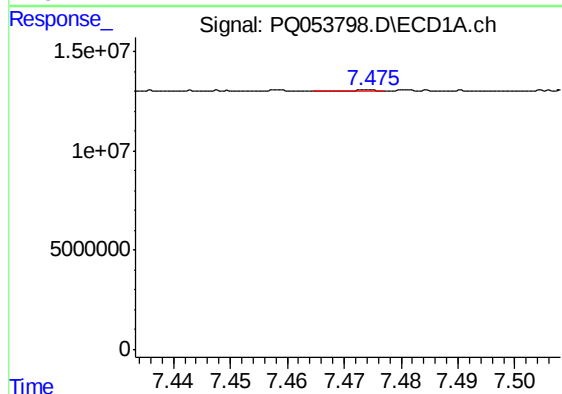
R.T.: 7.474 min
Delta R.T.: -0.008 min
Response: 170379
Conc: 0.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



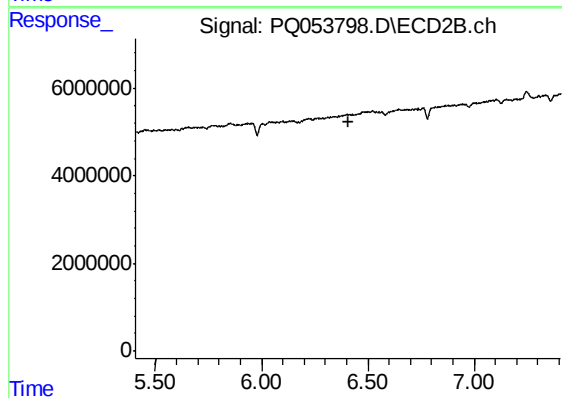
#24 AR-1248-4

R.T.: 6.007 min
Delta R.T.: 0.024 min
Response: -548579
Conc: N.D.



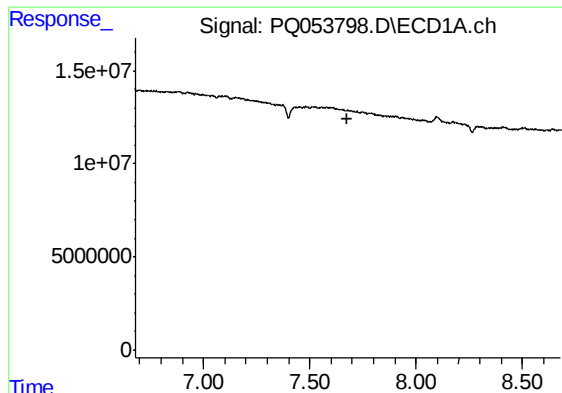
#25 AR-1248-5

R.T.: 7.474 min
Delta R.T.: -0.049 min
Response: 170379
Conc: 0.16 ng/ml



#25 AR-1248-5

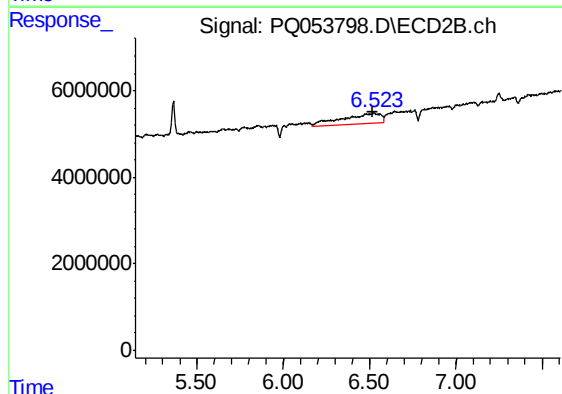
R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#27 AR-1254-2

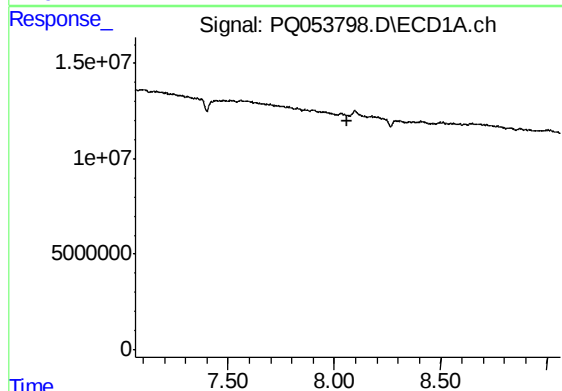
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



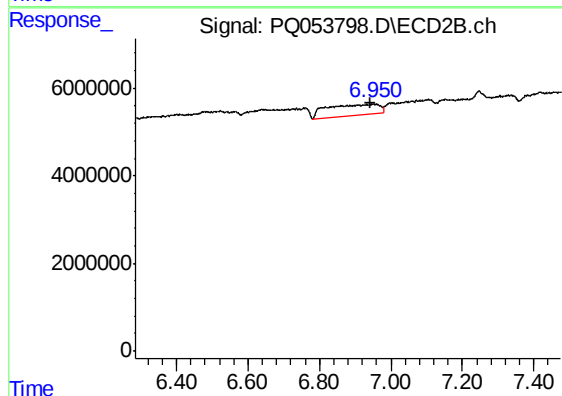
#27 AR-1254-2

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 39800422
Conc: 35.59 ng/ml



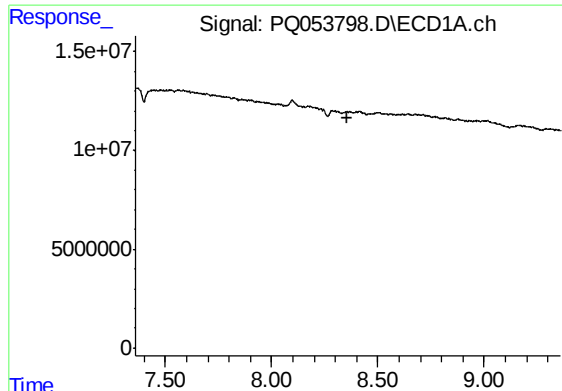
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#28 AR-1254-3

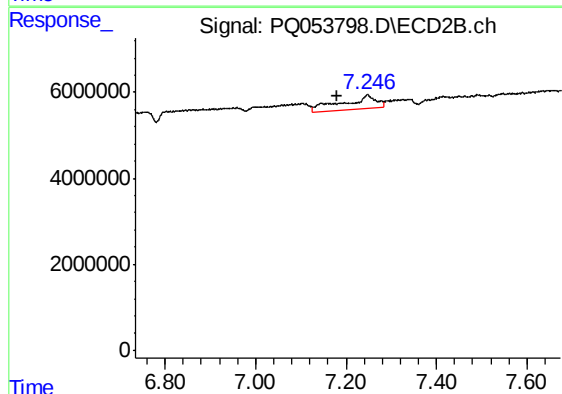
R.T.: 6.959 min
Delta R.T.: 0.017 min
Response: 25141126
Conc: 13.78 ng/ml



#29 AR-1254-4

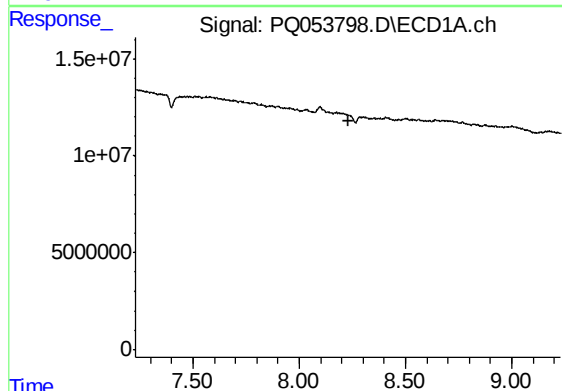
R.T.: 0.000 min
Exp R.T. : 8.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



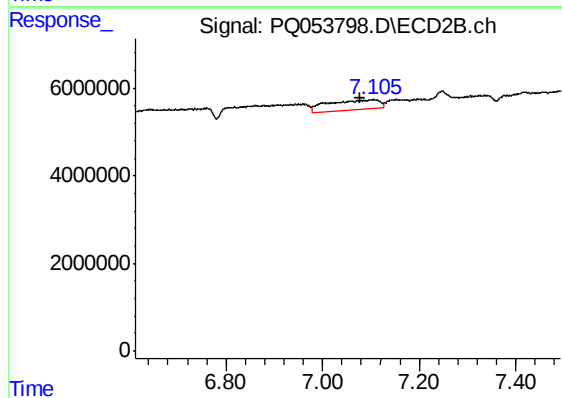
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.065 min
Response: 15669163
Conc: 12.77 ng/ml



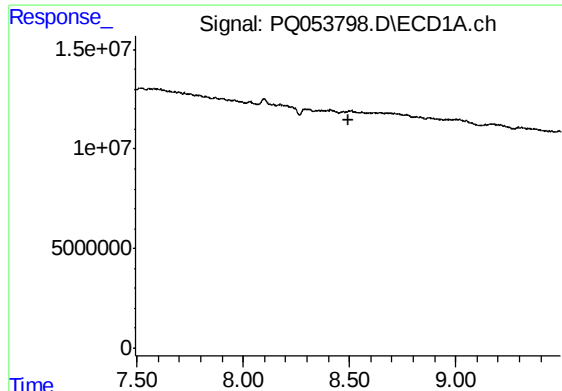
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#31 AR-1260-1

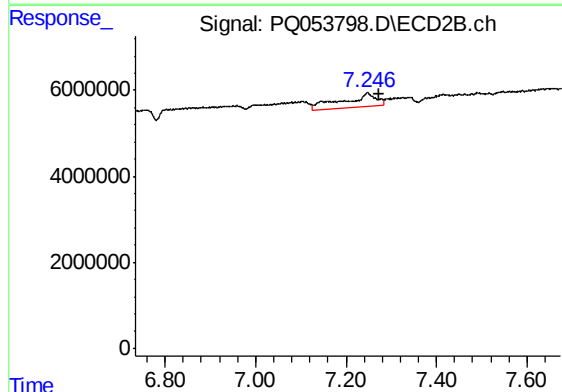
R.T.: 7.104 min
Delta R.T.: 0.026 min
Response: 16587998
Conc: 22.28 ng/ml



#32 AR-1260-2

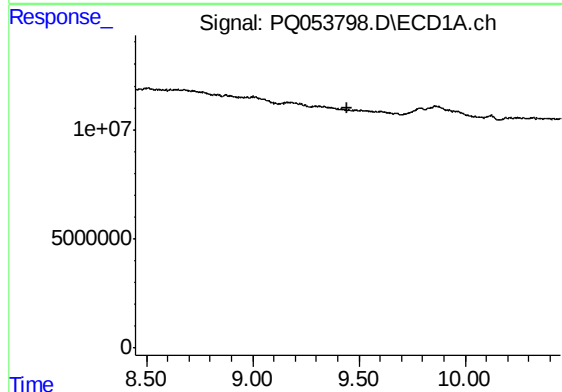
R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



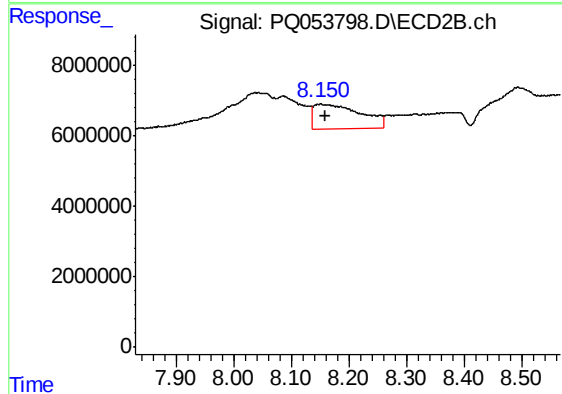
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.028 min
Response: 15669163
Conc: 14.76 ng/ml



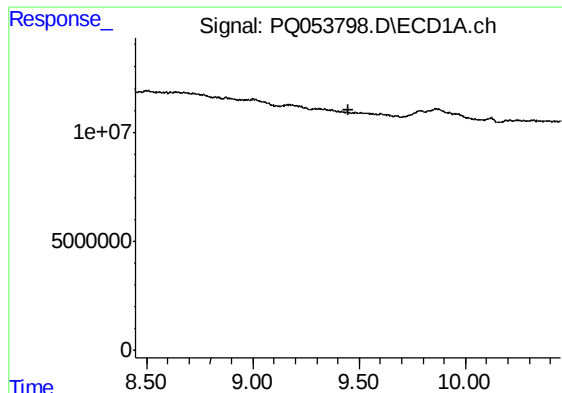
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.



#35 AR-1260-5

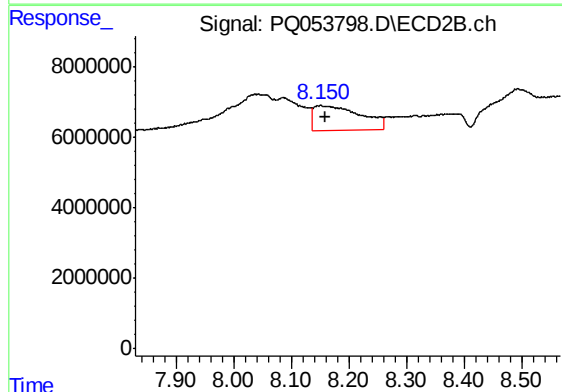
R.T.: 8.151 min
Delta R.T.: -0.009 min
Response: 39565207
Conc: 18.18 ng/ml



#37 AR-1262-2

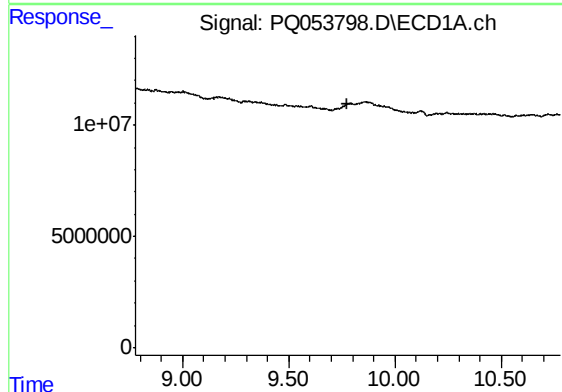
R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



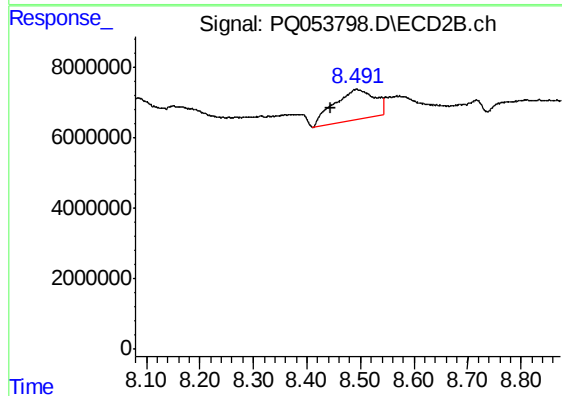
#37 AR-1262-2

R.T.: 8.151 min
Delta R.T.: -0.008 min
Response: 39565207
Conc: 12.91 ng/ml



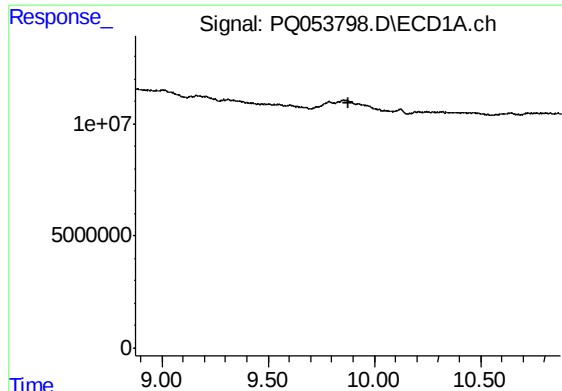
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.778 min
Response: 0
Conc: N.D.



#38 AR-1262-3

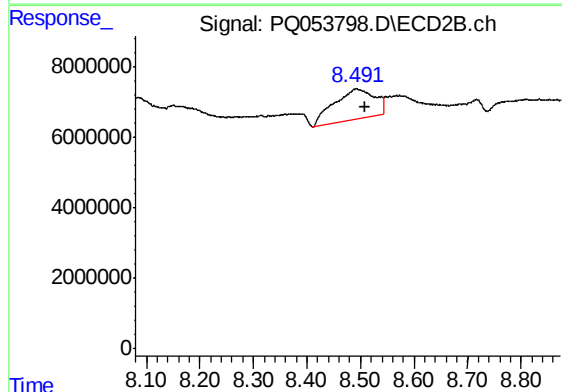
R.T.: 8.492 min
Delta R.T.: 0.048 min
Response: 44641890
Conc: 35.91 ng/ml



#39 AR-1262-4

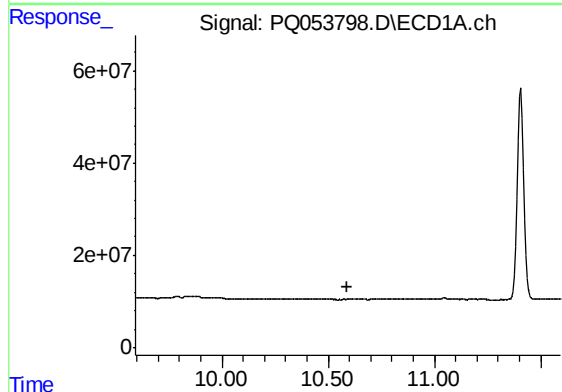
R.T.: 0.000 min
Exp R.T. : 9.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



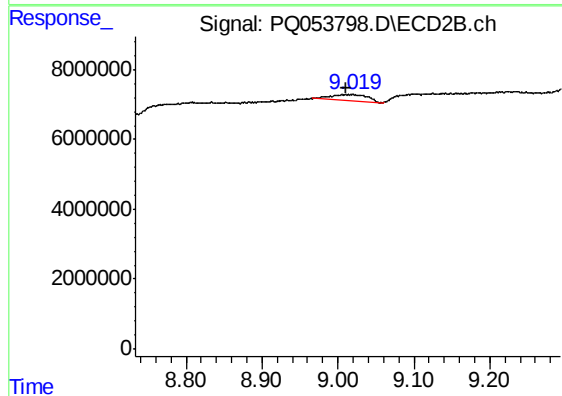
#39 AR-1262-4

R.T.: 8.492 min
Delta R.T.: -0.017 min
Response: 44641890
Conc: 21.01 ng/ml



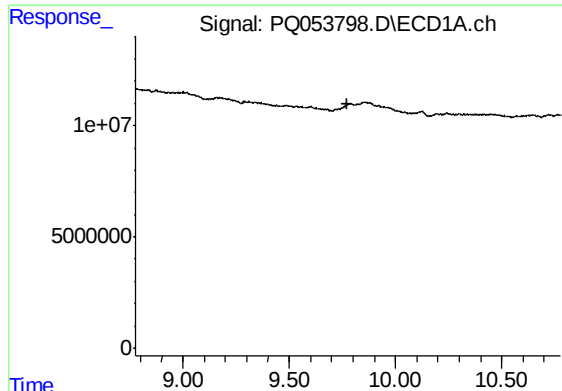
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#40 AR-1262-5

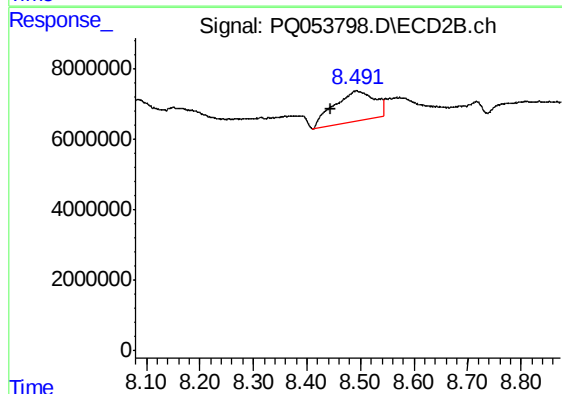
R.T.: 9.012 min
Delta R.T.: 0.002 min
Response: 5904481
Conc: 6.09 ng/ml



#41 AR-1268-1

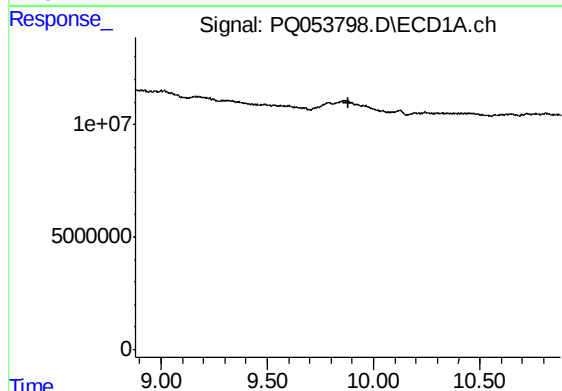
R.T.: 0.000 min
Exp R.T. : 9.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



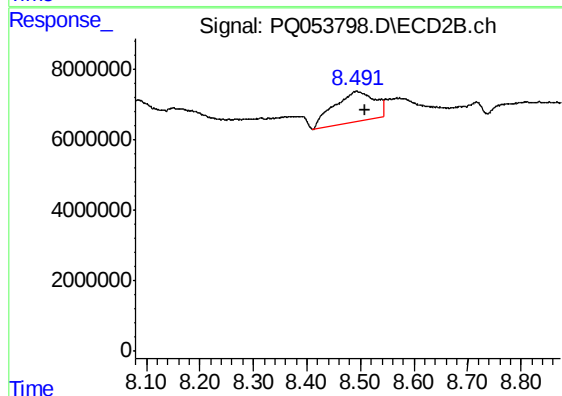
#41 AR-1268-1

R.T.: 8.492 min
Delta R.T.: 0.048 min
Response: 44641890
Conc: 10.49 ng/ml



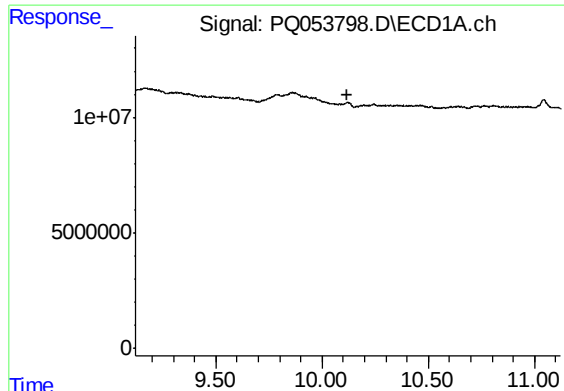
#42 AR-1268-2

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



#42 AR-1268-2

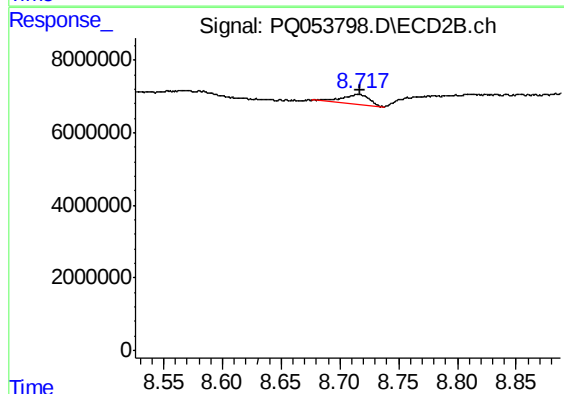
R.T.: 8.492 min
Delta R.T.: -0.018 min
Response: 44641890
Conc: 12.42 ng/ml



#43 AR-1268-3

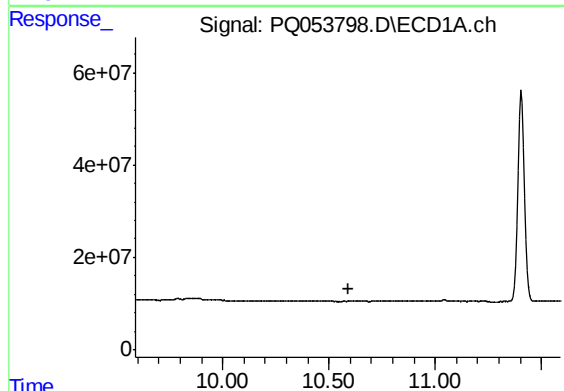
R.T.: 0.000 min
Exp R.T. : 10.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



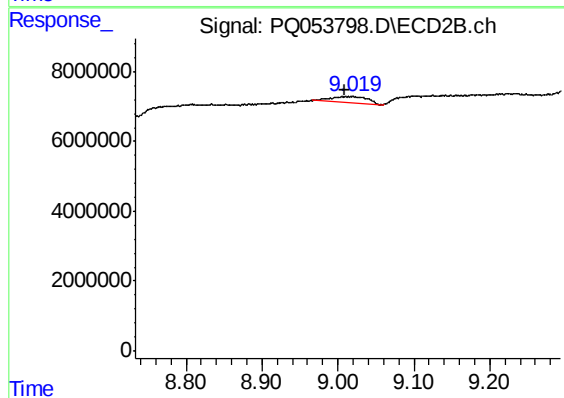
#43 AR-1268-3

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 4385911
Conc: 1.40 ng/ml



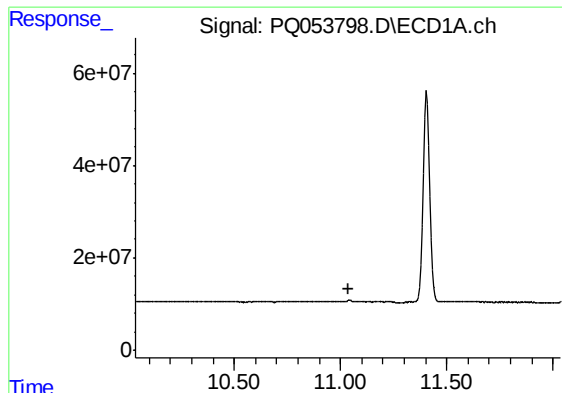
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.590 min
Response: 0
Conc: N.D.



#44 AR-1268-4

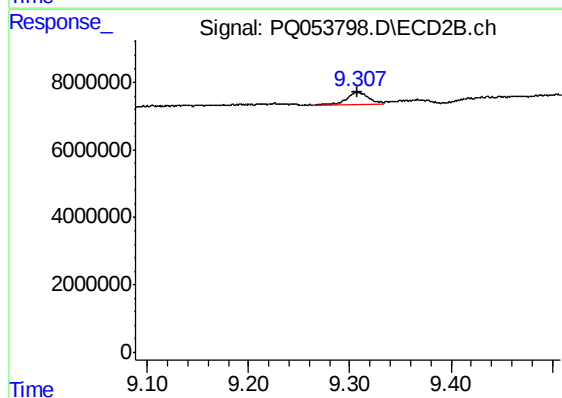
R.T.: 9.012 min
Delta R.T.: 0.003 min
Response: 5904481
Conc: 4.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK014



#45 AR-1268-5

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 5312211
Conc: 0.59 ng/ml