

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
 Data File : PQ053818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 16:32
 Operator : DD\AJ
 Sample : M2608-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EW117

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:42:37 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	4.234	504.6E6	292.6E6	20.821	23.081
2)	SA Decachlor...	11.401	9.564	901.6E6	598.5E6	36.784	39.335
Target Compounds							
8)	L2 AR-1221-1	5.495	0.000	40335778	0	159.411	N.D. #
9)	L2 AR-1221-2	5.574	4.565	5470775	28798649	32.559	292.443 #
28)	L6 AR-1254-3	0.000	6.999f	0	860469	N.D.	0.472 #
29)	L6 AR-1254-4	0.000	7.248f	0	6744285	N.D.	5.497 #
32)	L7 AR-1260-2	0.000	7.289	0	953542	N.D.	0.898 #
33)	L7 AR-1260-3	0.000	7.375f	0	917206	N.D.	1.026 #
34)	L7 AR-1260-4	0.000	7.915	0	538320	N.D.	0.674 #
35)	L7 AR-1260-5	0.000	8.158	0	105173	N.D.	0.048 #
37)	L8 AR-1262-2	0.000	8.158	0	105173	N.D.	0.034 #
38)	L8 AR-1262-3	0.000	8.445	0	3830167	N.D.	3.081 #
39)	L8 AR-1262-4	0.000	8.512	0	1899524	N.D.	0.894 #
41)	L9 AR-1268-1	0.000	8.445	0	3830167	N.D.	0.900 #
42)	L9 AR-1268-2	0.000	8.512	0	1899524	N.D.	0.528 #
43)	L9 AR-1268-3	0.000	8.717	0	4848404	N.D.	1.545 #
45)	L9 AR-1268-5	0.000	9.307	0	5168875	N.D.	0.575 #

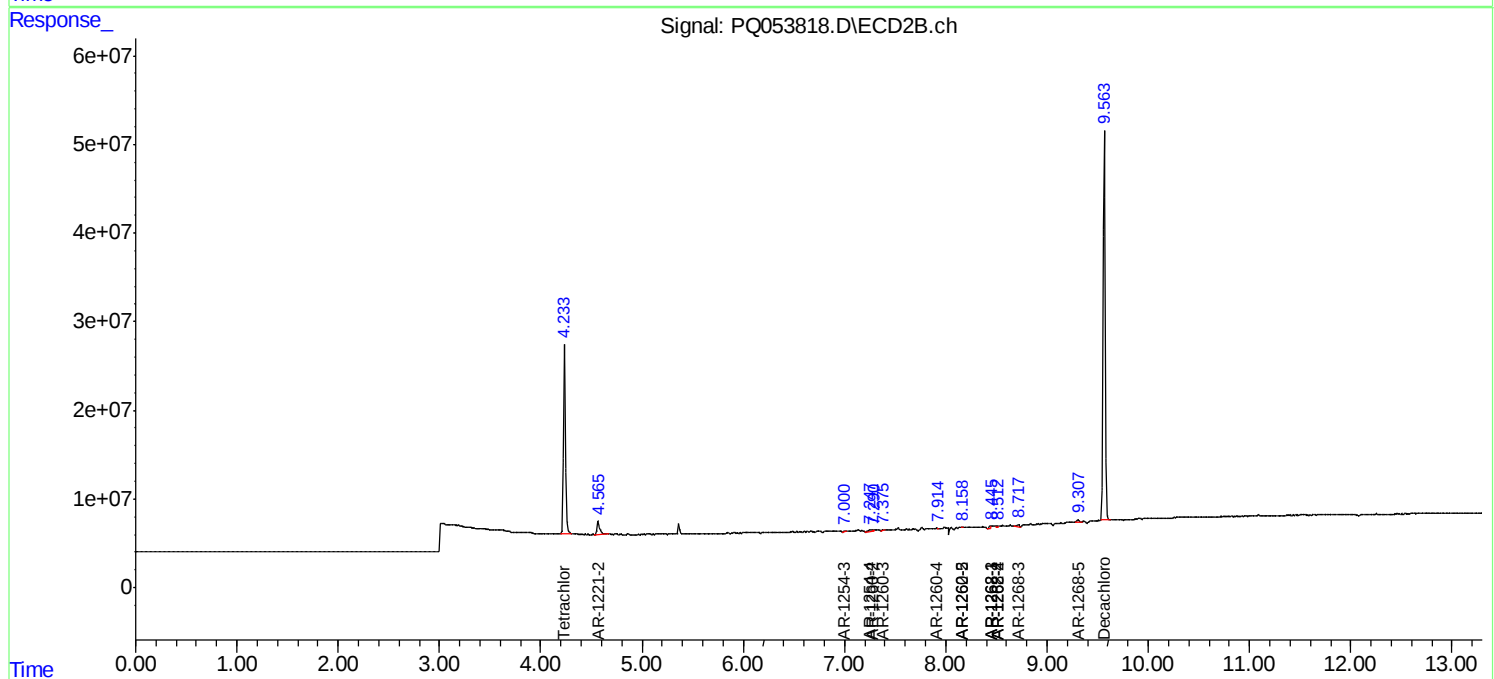
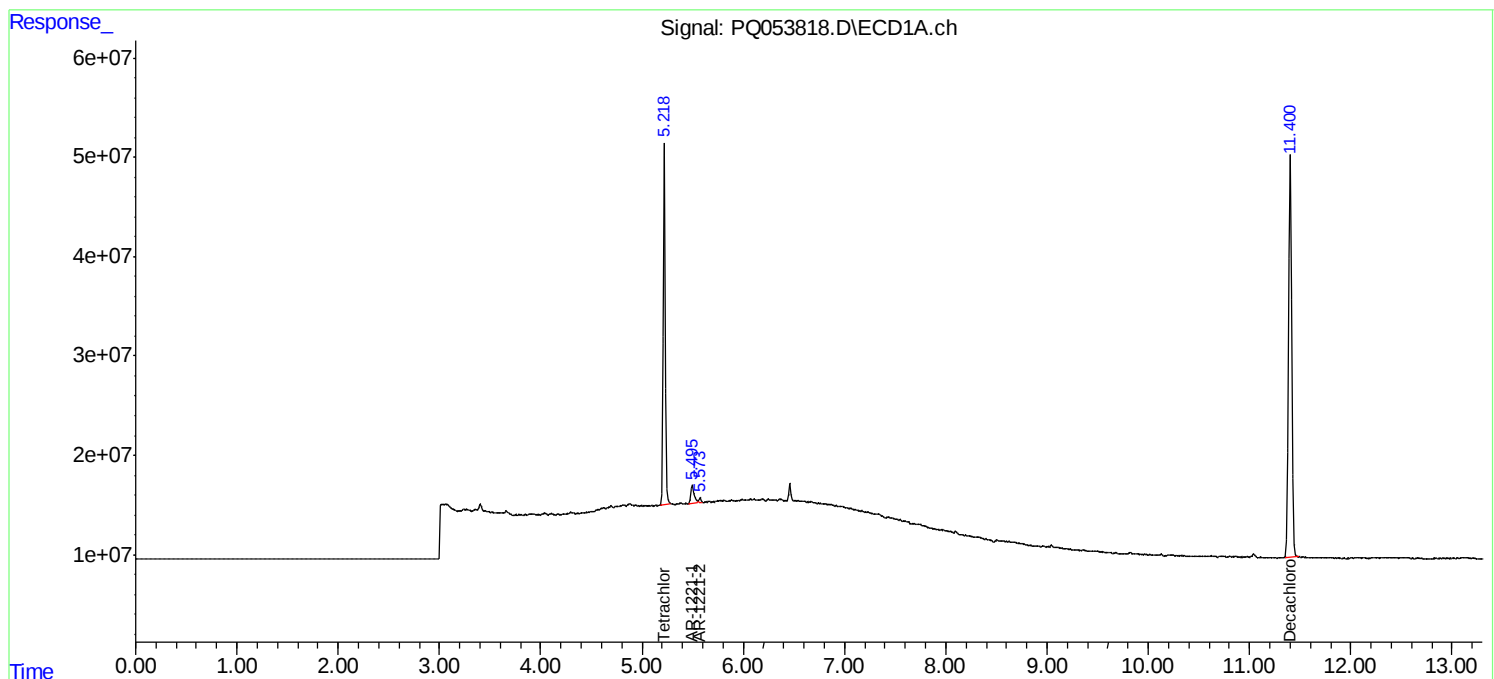
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

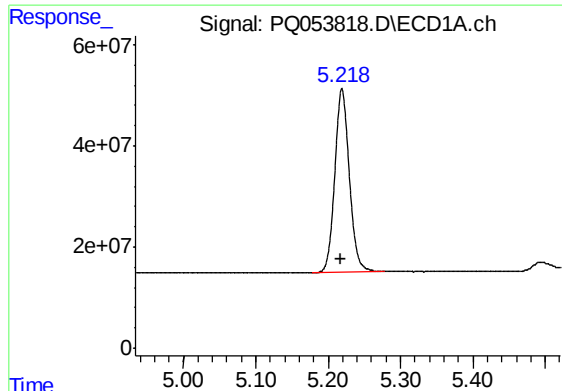
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060821\
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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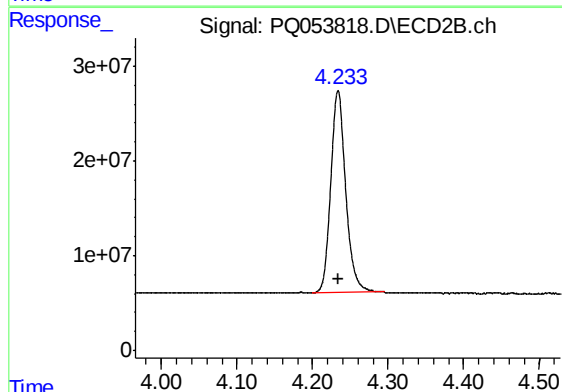




#1 Tetrachloro-m-xylene

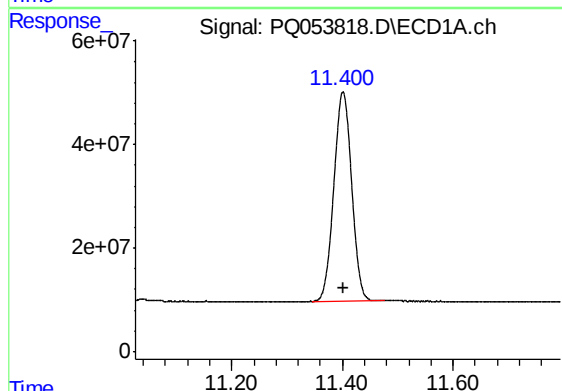
R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 504584206
Conc: 20.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EW117



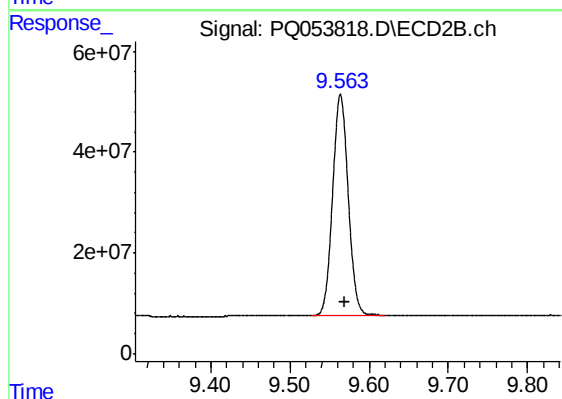
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: 0.000 min
Response: 292640654
Conc: 23.08 ng/ml



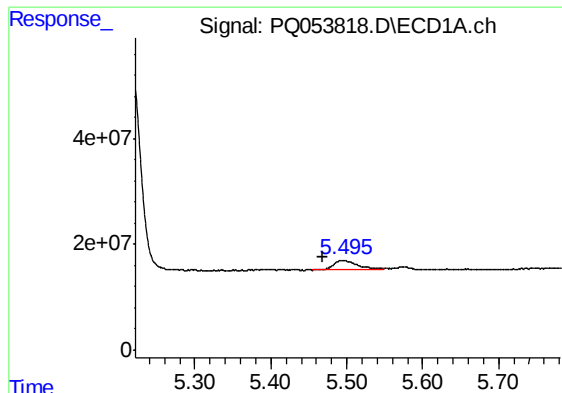
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.002 min
Response: 901634747
Conc: 36.78 ng/ml



#2 Decachlorobiphenyl

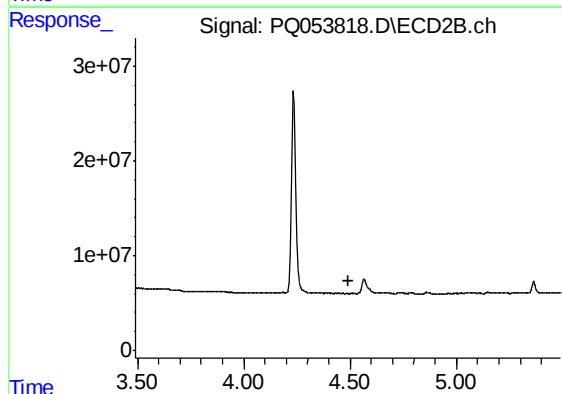
R.T.: 9.564 min
Delta R.T.: -0.005 min
Response: 598487797
Conc: 39.34 ng/ml



#8 AR-1221-1

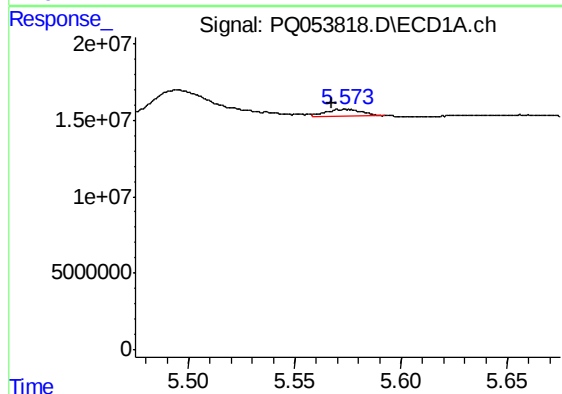
R.T.: 5.495 min
Delta R.T.: 0.027 min
Response: 40335778
Conc: 159.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EW117



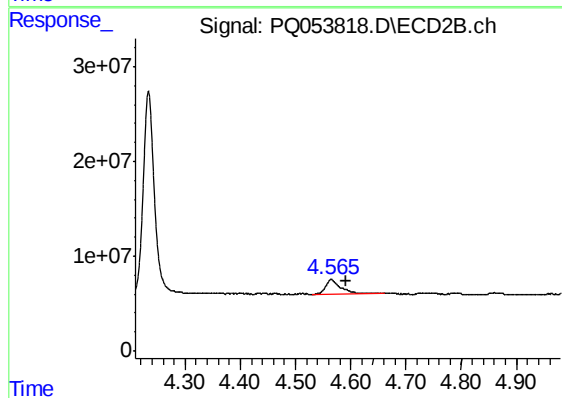
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



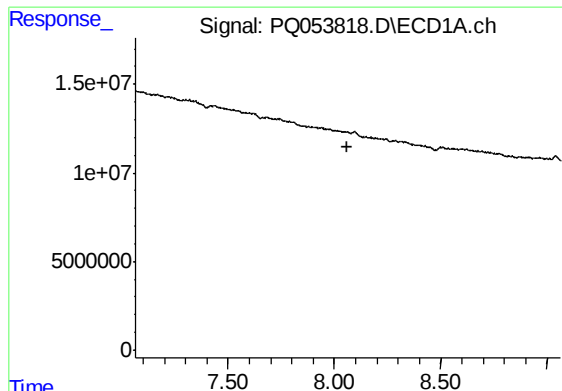
#9 AR-1221-2

R.T.: 5.574 min
Delta R.T.: 0.006 min
Response: 5470775
Conc: 32.56 ng/ml



#9 AR-1221-2

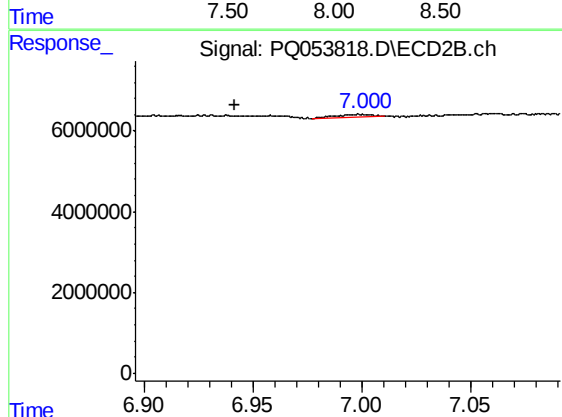
R.T.: 4.565 min
Delta R.T.: -0.026 min
Response: 28798649
Conc: 292.44 ng/ml



#28 AR-1254-3

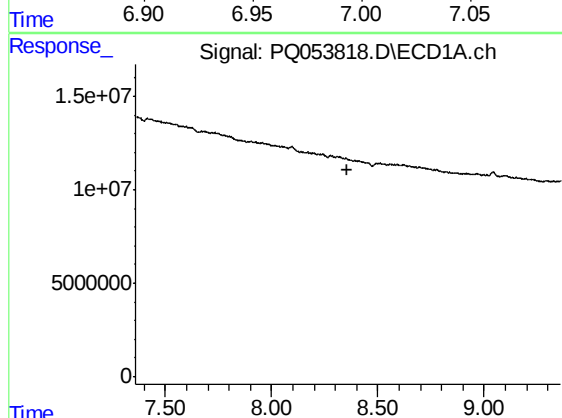
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



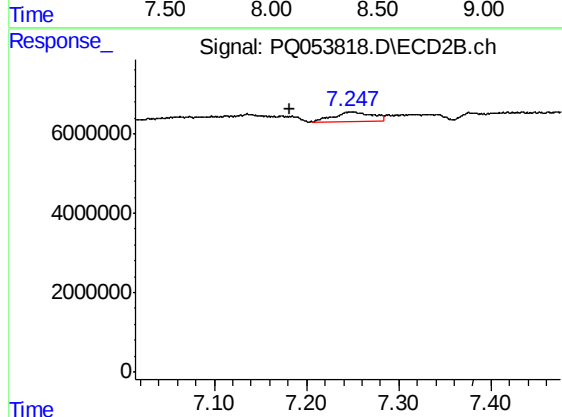
#28 AR-1254-3

R.T.: 6.999 min
Delta R.T.: 0.058 min
Response: 860469
Conc: 0.47 ng/ml



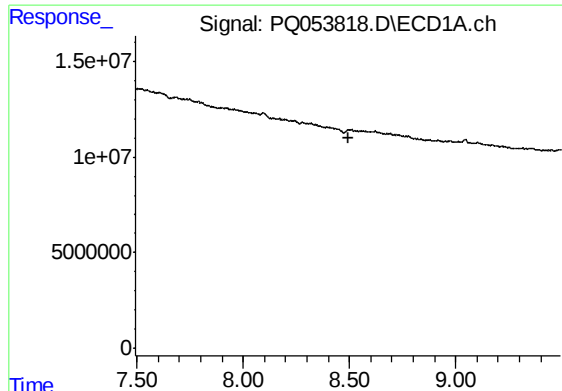
#29 AR-1254-4

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



#29 AR-1254-4

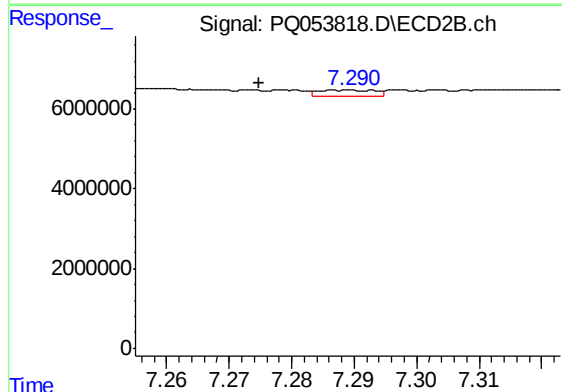
R.T.: 7.248 min
Delta R.T.: 0.067 min
Response: 6744285
Conc: 5.50 ng/ml



#32 AR-1260-2

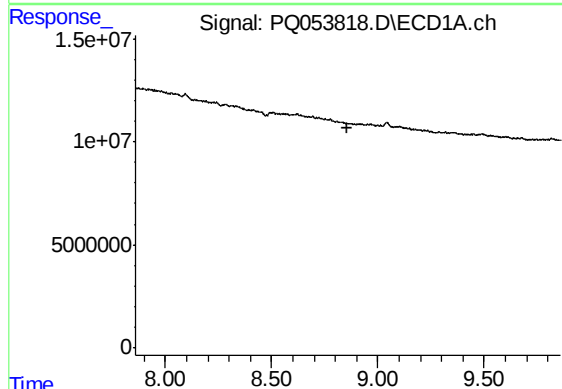
R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



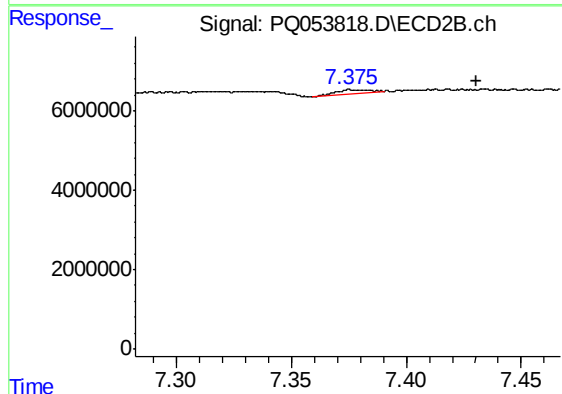
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: 0.015 min
Response: 953542
Conc: 0.90 ng/ml



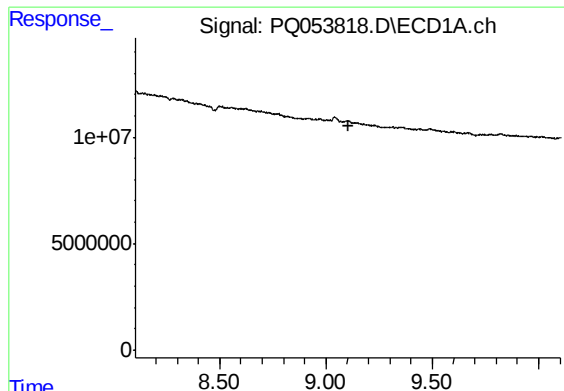
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.



#33 AR-1260-3

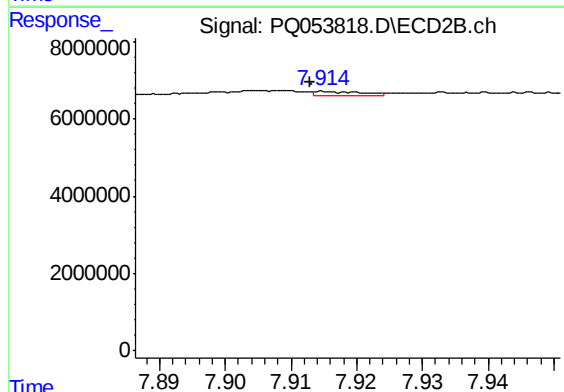
R.T.: 7.375 min
Delta R.T.: -0.055 min
Response: 917206
Conc: 1.03 ng/ml



#34 AR-1260-4

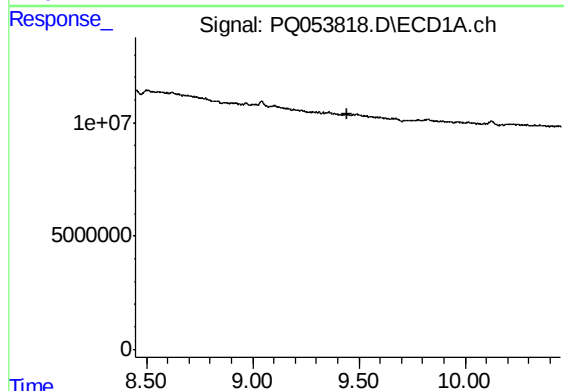
R.T.: 0.000 min
Exp R.T. : 9.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



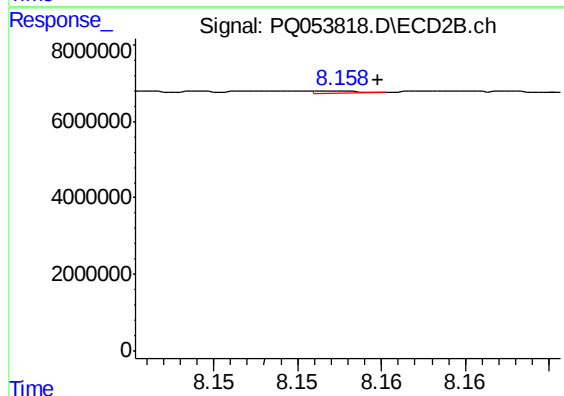
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: 0.002 min
Response: 538320
Conc: 0.67 ng/ml



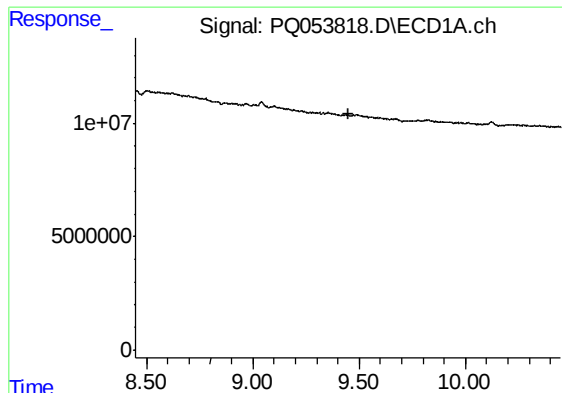
#35 AR-1260-5

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



#35 AR-1260-5

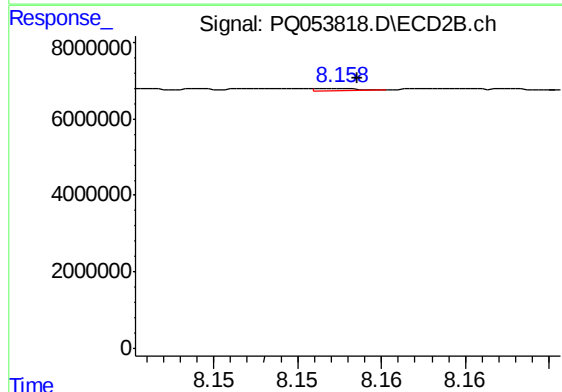
R.T.: 8.158 min
Delta R.T.: -0.002 min
Response: 105173
Conc: 0.05 ng/ml



#37 AR-1262-2

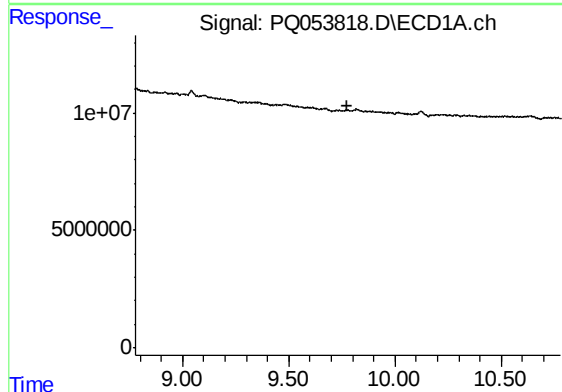
R.T.: 0.000 min
Exp R.T. : 9.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



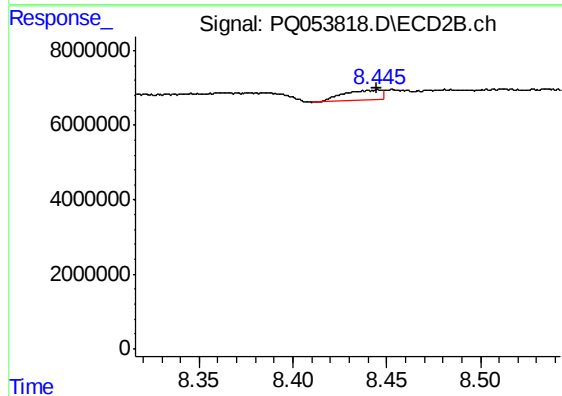
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.001 min
Response: 105173
Conc: 0.03 ng/ml



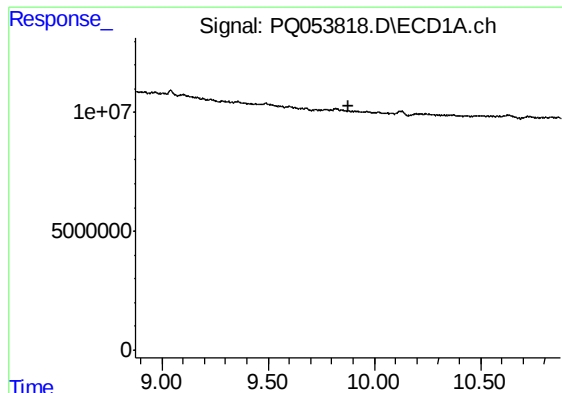
#38 AR-1262-3

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



#38 AR-1262-3

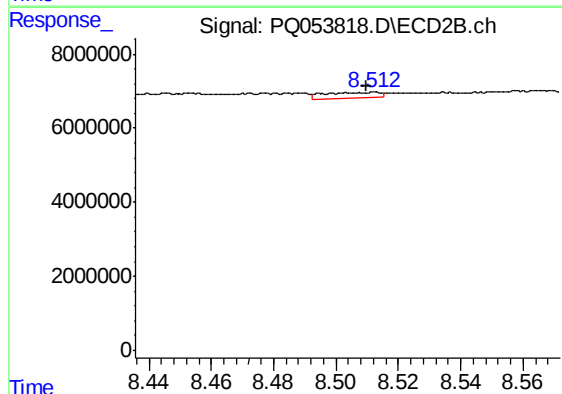
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 3830167
Conc: 3.08 ng/ml



#39 AR-1262-4

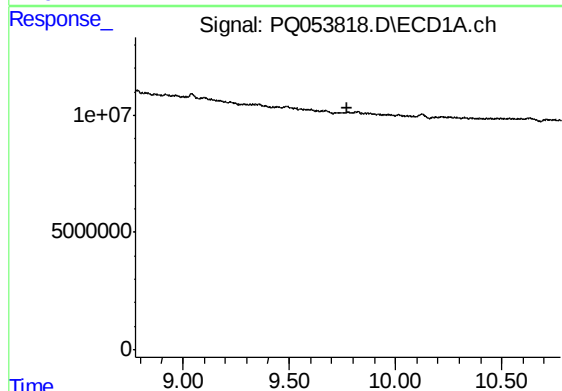
R.T.: 0.000 min
Exp R.T. : 9.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



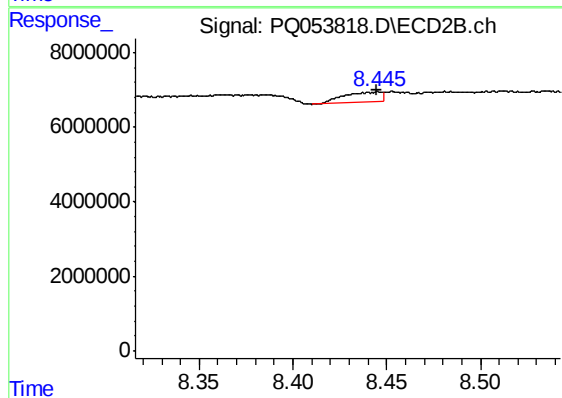
#39 AR-1262-4

R.T.: 8.512 min
Delta R.T.: 0.002 min
Response: 1899524
Conc: 0.89 ng/ml



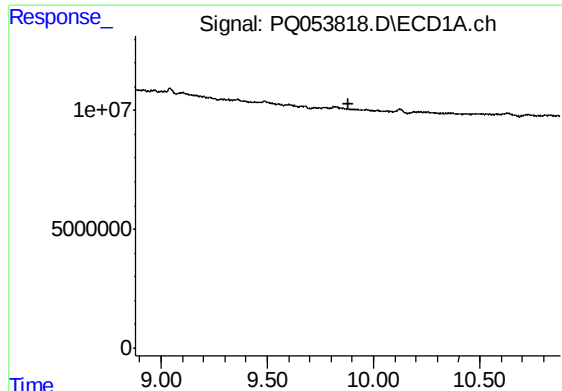
#41 AR-1268-1

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



#41 AR-1268-1

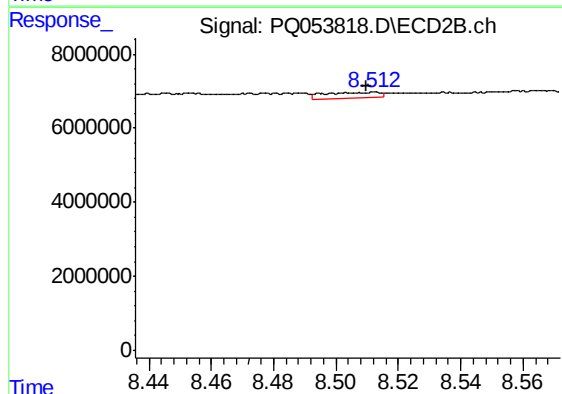
R.T.: 8.445 min
Delta R.T.: 0.001 min
Response: 3830167
Conc: 0.90 ng/ml



#42 AR-1268-2

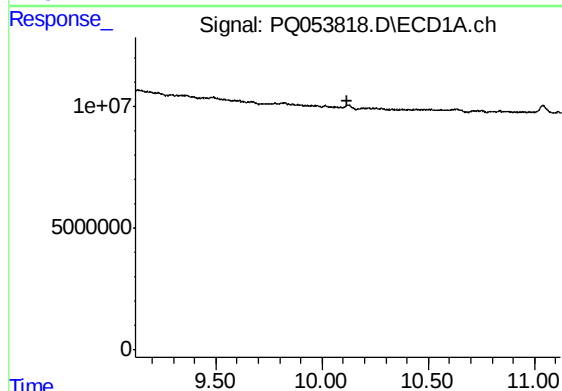
R.T.: 0.000 min
Exp R.T. : 9.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
EW117



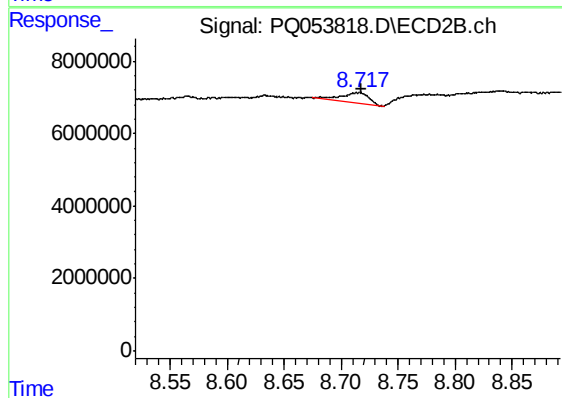
#42 AR-1268-2

R.T.: 8.512 min
Delta R.T.: 0.002 min
Response: 1899524
Conc: 0.53 ng/ml



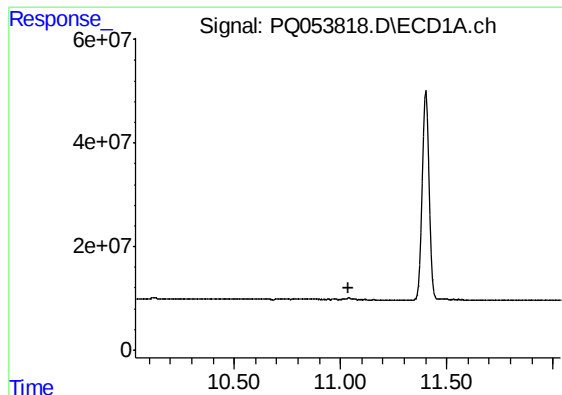
#43 AR-1268-3

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



#43 AR-1268-3

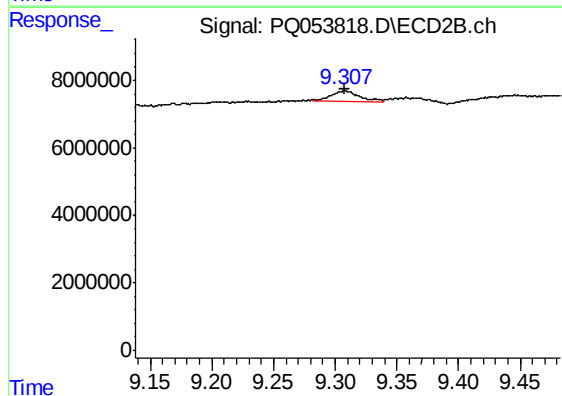
R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 4848404
Conc: 1.54 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :
EW117



#45 AR-1268-5

R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 5168875
Conc: 0.58 ng/ml