

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 16:44
 Operator : AJ\MA
 Sample : M4318-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:16:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 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...	5.195	4.203	618.6E6	271.6E6	26.708	24.794
2)	SA Decachlor...	11.352	9.521	891.6E6	626.2E6	49.853	44.248
Target Compounds							
9)	L2 AR-1221-2	5.551	4.556	7197092	5239450	40.644	65.417 #
24)	L5 AR-1248-4	7.422f	5.975	2228199	-645679	2.582	N.D. #
26)	L6 AR-1254-1	7.422	0.000	2228199	0	2.700	N.D. #
28)	L6 AR-1254-3	8.070	6.914	4607209	1637896	3.308	1.571 #
29)	L6 AR-1254-4	8.332	0.000	677691	0	0.665	N.D. #
32)	L7 AR-1260-2	8.458	0.000	6165872	0	5.507	N.D. #
33)	L7 AR-1260-3	0.000	7.409	0	2945894	N.D.	3.608 #
35)	L7 AR-1260-5	0.000	8.127	0	3996229	N.D.	2.078 #
37)	L8 AR-1262-2	0.000	8.127	0	3996229	N.D.	1.656 #
38)	L8 AR-1262-3	0.000	8.454f	0	1660965	N.D.	1.718 #
39)	L8 AR-1262-4	0.000	8.454	0	1660965	N.D.	0.997 #
40)	L8 AR-1262-5	10.591f	0.000	5034400	0	5.807	N.D. #
41)	L9 AR-1268-1	0.000	8.454f	0	1660965	N.D.	0.576 #
42)	L9 AR-1268-2	0.000	8.454	0	1660965	N.D.	0.670 #
43)	L9 AR-1268-3	0.000	8.679	0	3749062	N.D.	1.742 #
44)	L9 AR-1268-4	10.591f	0.000	5034400	0	5.352	N.D. #
45)	L9 AR-1268-5	10.998	9.268	7504900	3438907	1.055	0.547 #

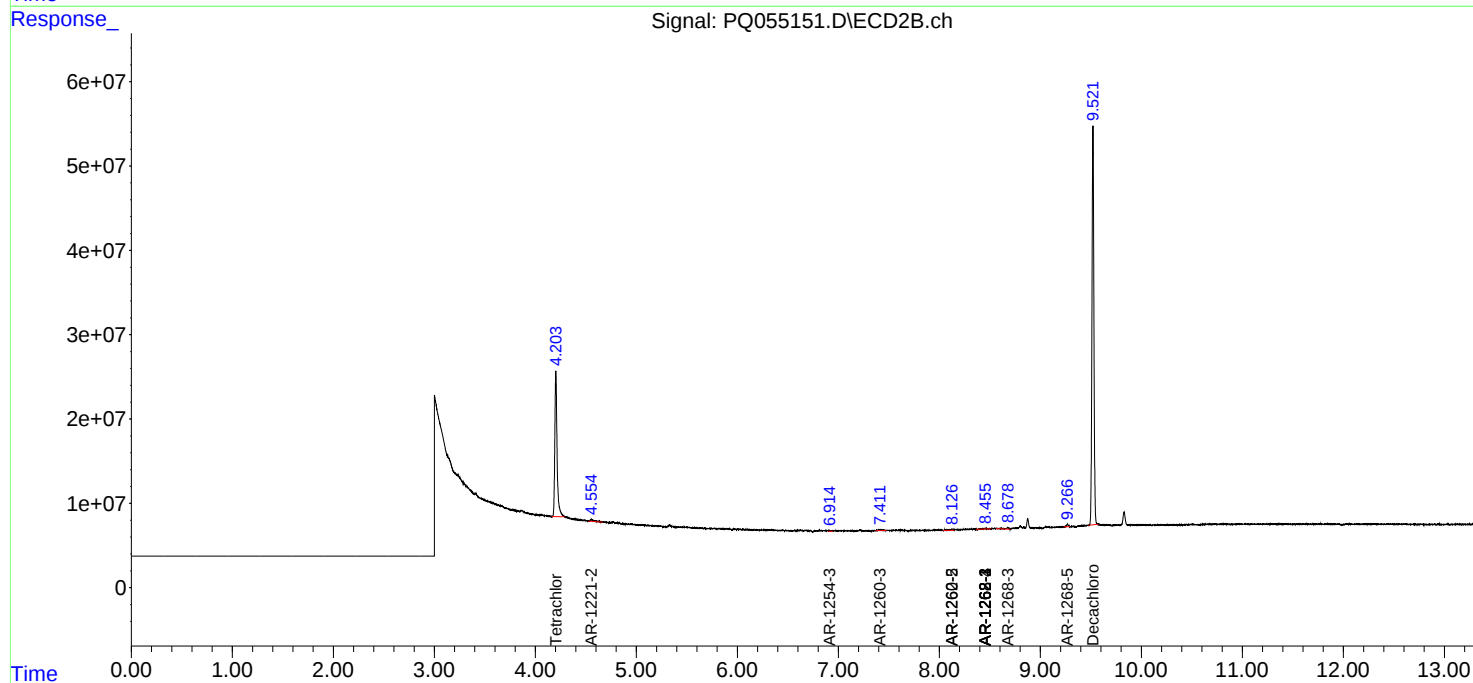
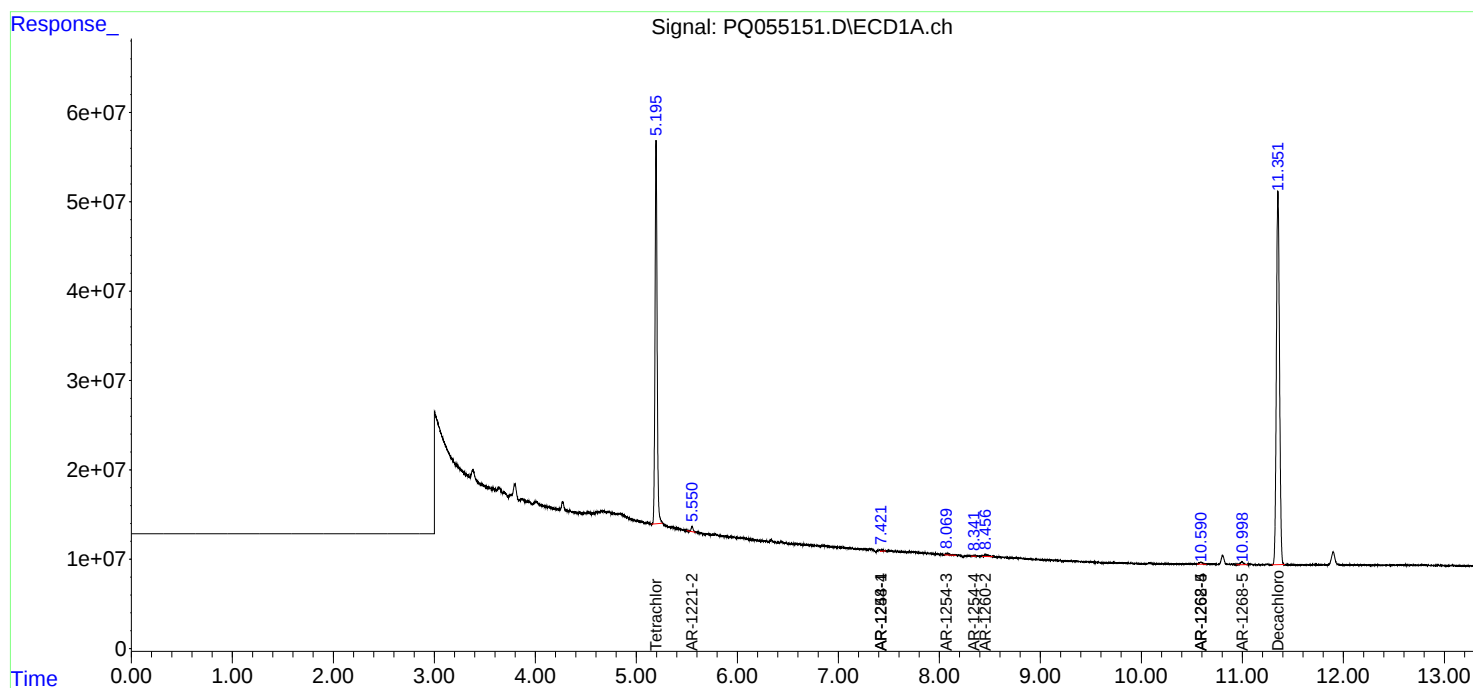
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

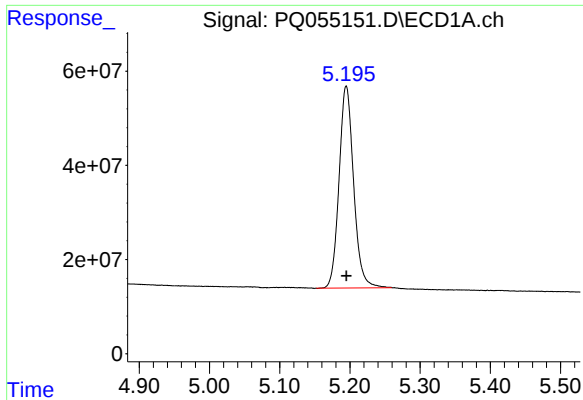
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

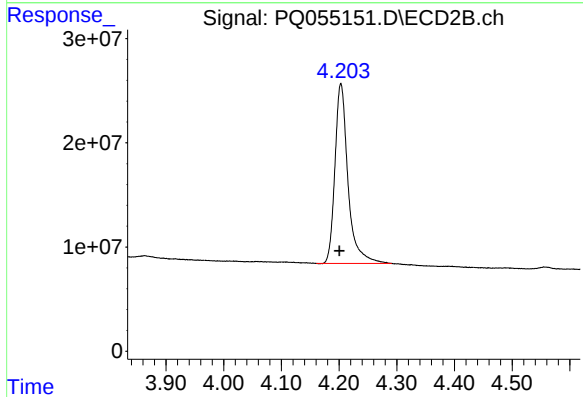




#1 Tetrachloro-m-xylene

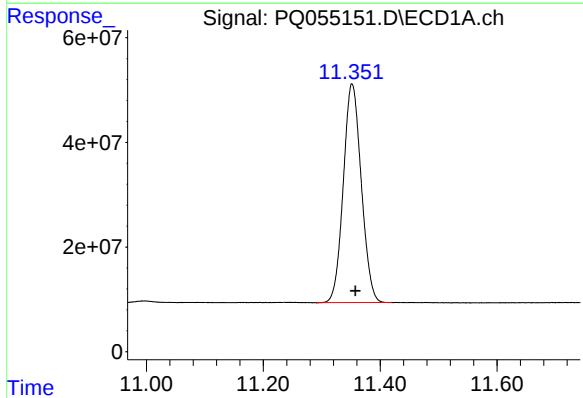
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 618552702
Conc: 26.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



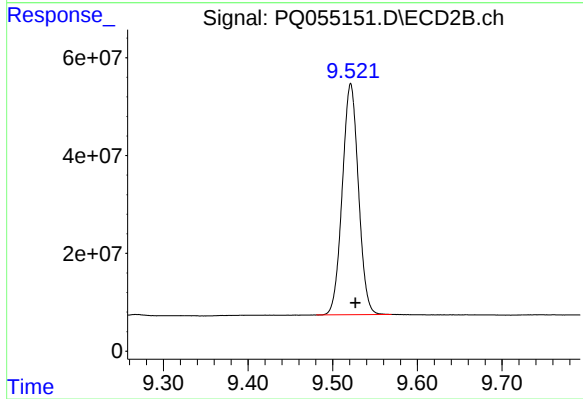
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.002 min
Response: 271642558
Conc: 24.79 ng/ml



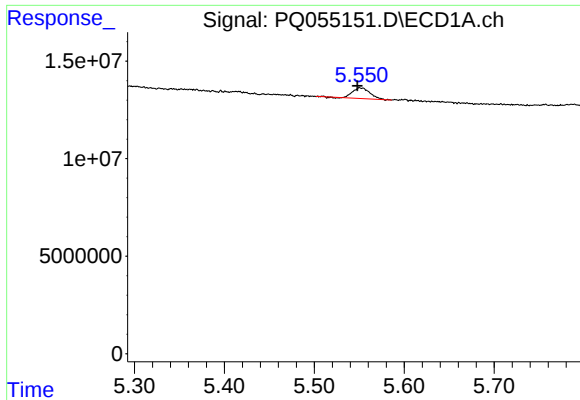
#2 Decachlorobiphenyl

R.T.: 11.352 min
Delta R.T.: -0.006 min
Response: 891613206
Conc: 49.85 ng/ml



#2 Decachlorobiphenyl

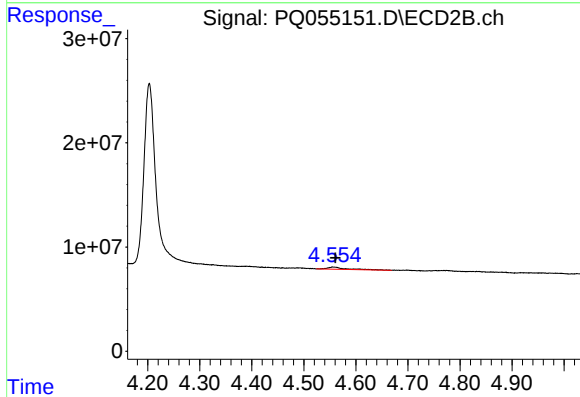
R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 626182586
Conc: 44.25 ng/ml



#9 AR-1221-2

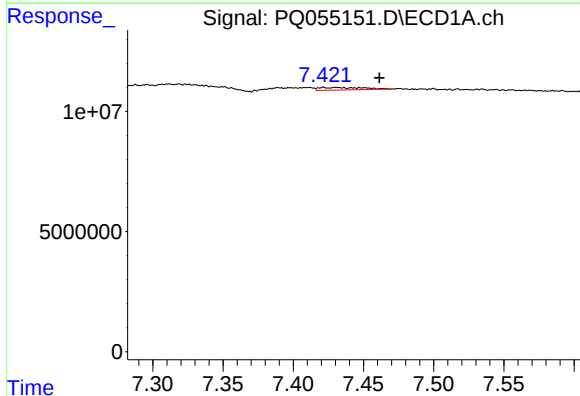
R.T.: 5.551 min
Delta R.T.: 0.003 min
Response: 7197092
Conc: 40.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



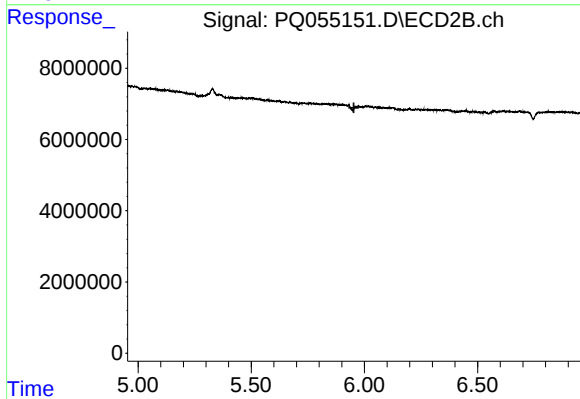
#9 AR-1221-2

R.T.: 4.556 min
Delta R.T.: -0.005 min
Response: 5239450
Conc: 65.42 ng/ml



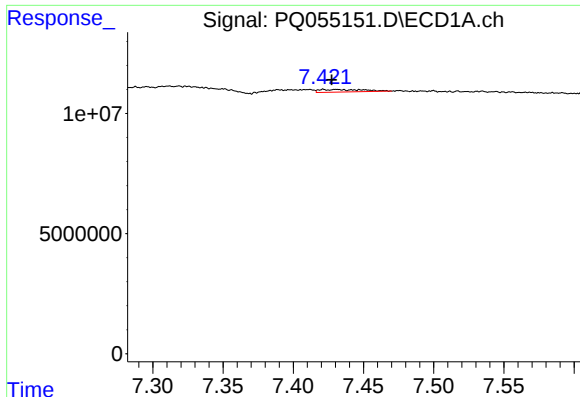
#24 AR-1248-4

R.T.: 7.422 min
Delta R.T.: -0.040 min
Response: 2228199
Conc: 2.58 ng/ml



#24 AR-1248-4

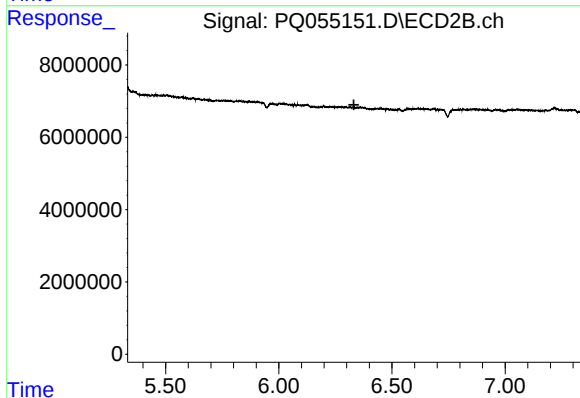
R.T.: 5.975 min
Delta R.T.: 0.021 min
Response: -645679
Conc: N.D.



#26 AR-1254-1

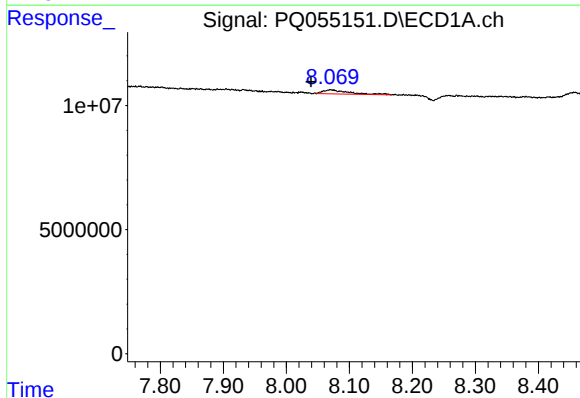
R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 2228199
Conc: 2.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



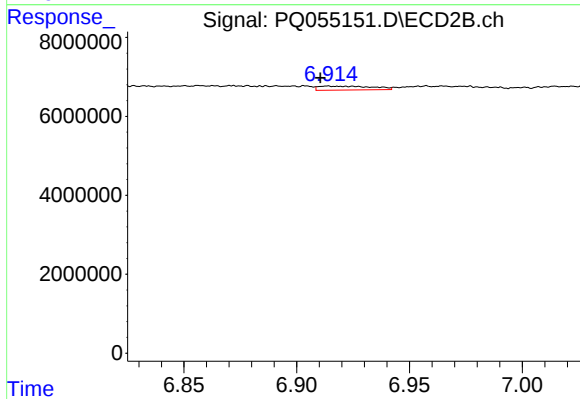
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



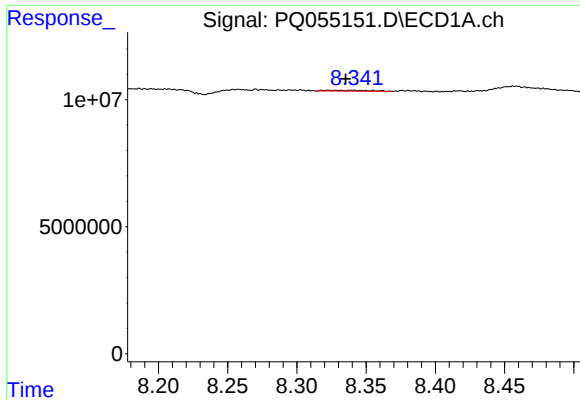
#28 AR-1254-3

R.T.: 8.070 min
Delta R.T.: 0.031 min
Response: 4607209
Conc: 3.31 ng/ml



#28 AR-1254-3

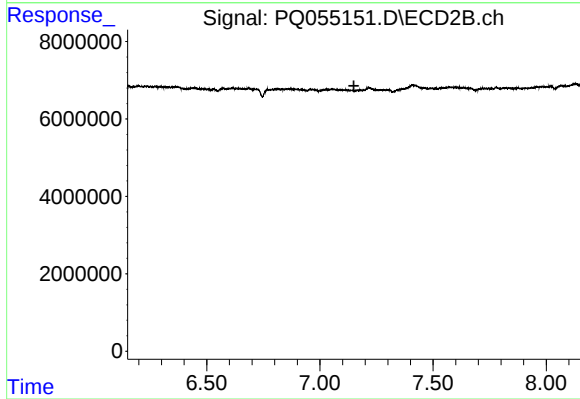
R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 1637896
Conc: 1.57 ng/ml



#29 AR-1254-4

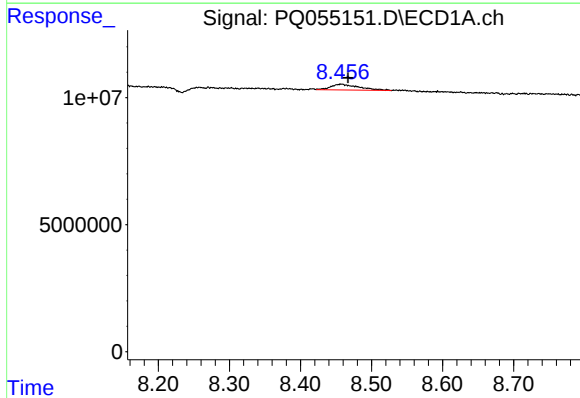
R.T.: 8.332 min
Delta R.T.: -0.004 min
Response: 677691
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



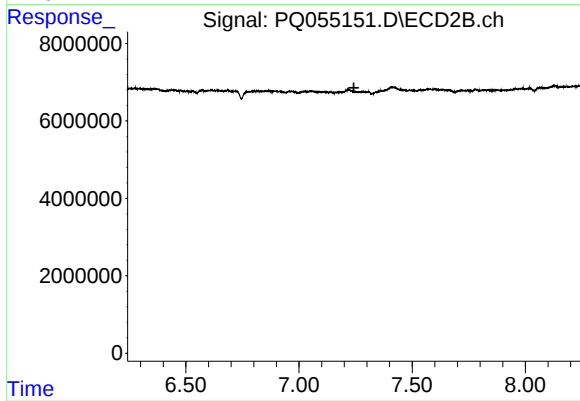
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



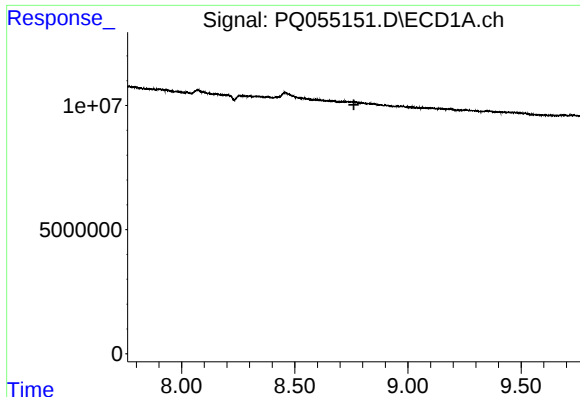
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 6165872
Conc: 5.51 ng/ml



#32 AR-1260-2

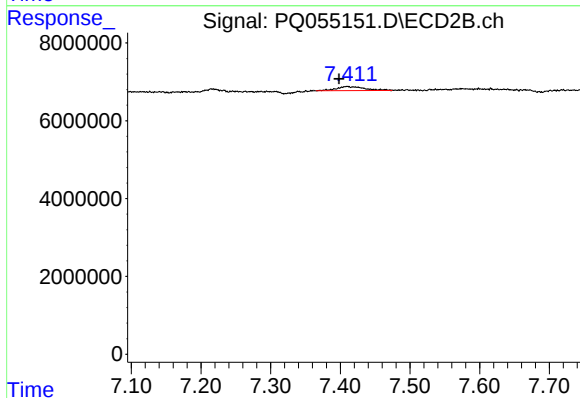
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#33 AR-1260-3

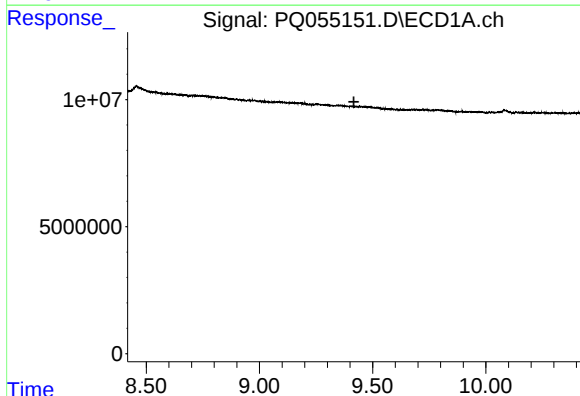
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



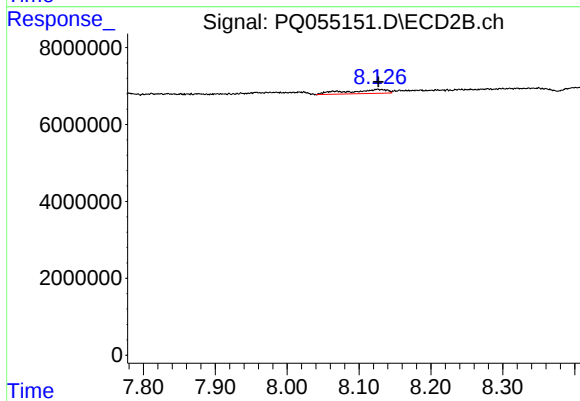
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: 0.011 min
Response: 2945894
Conc: 3.61 ng/ml



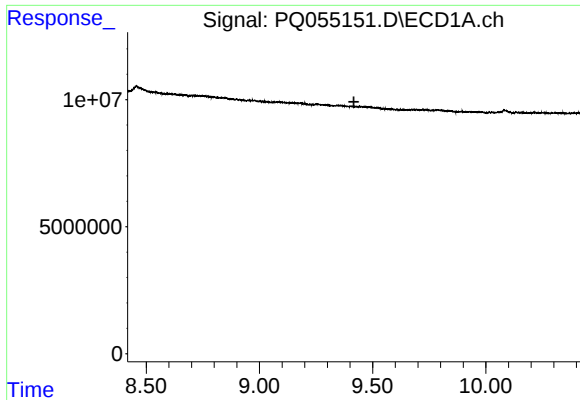
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

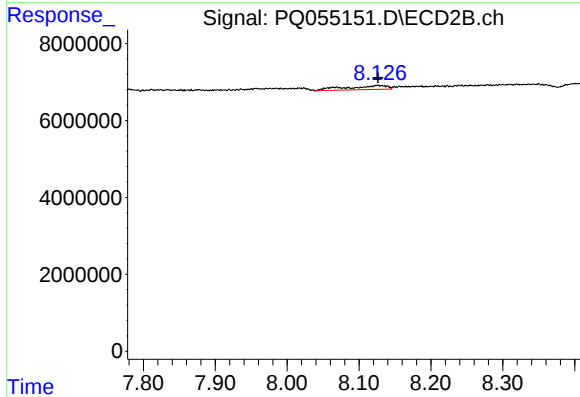
R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 3996229
Conc: 2.08 ng/ml



#37 AR-1262-2

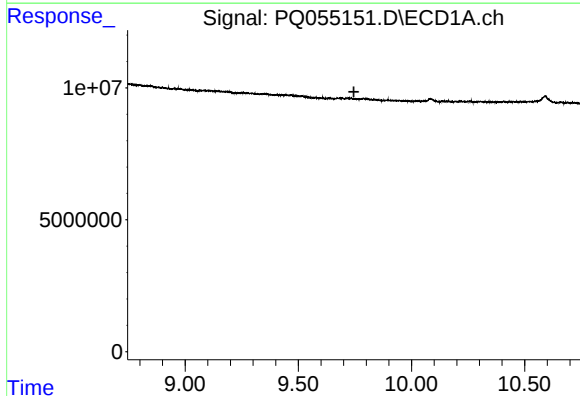
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



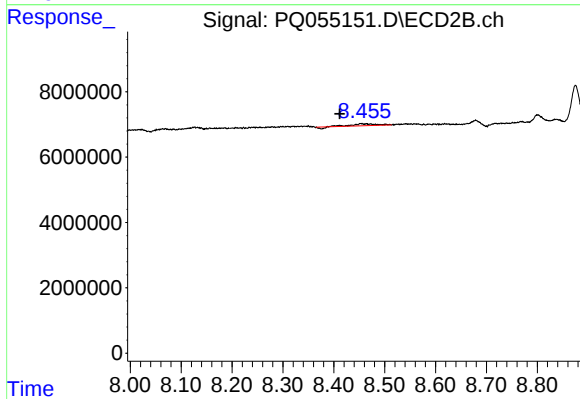
#37 AR-1262-2

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 3996229
Conc: 1.66 ng/ml



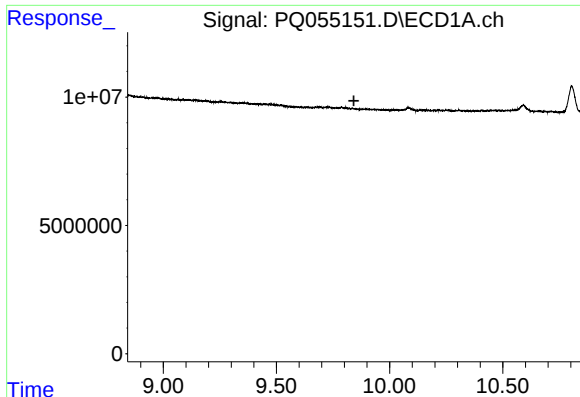
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



#38 AR-1262-3

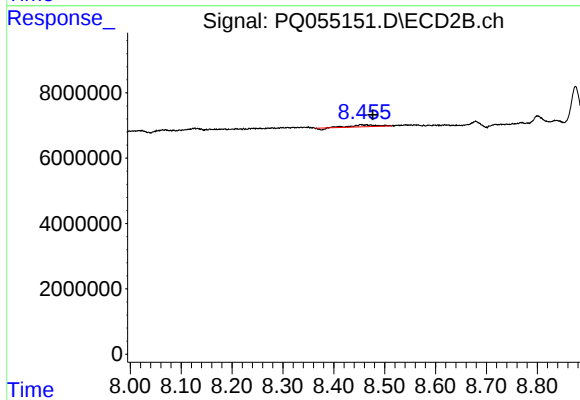
R.T.: 8.454 min
Delta R.T.: 0.042 min
Response: 1660965
Conc: 1.72 ng/ml



#39 AR-1262-4

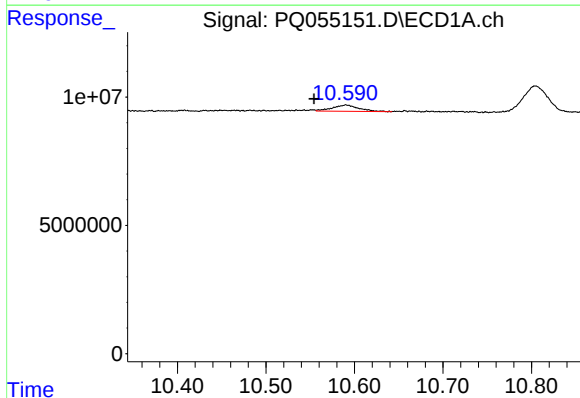
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



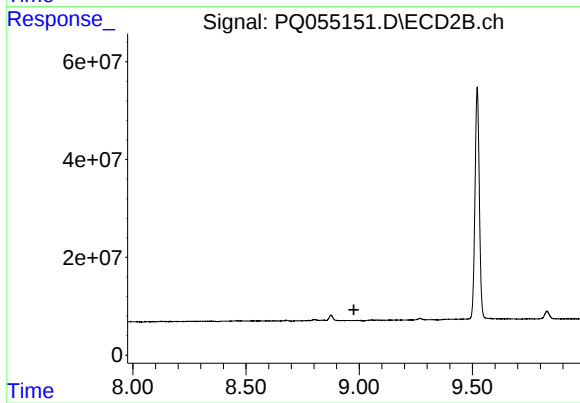
#39 AR-1262-4

R.T.: 8.454 min
Delta R.T.: -0.022 min
Response: 1660965
Conc: 1.00 ng/ml



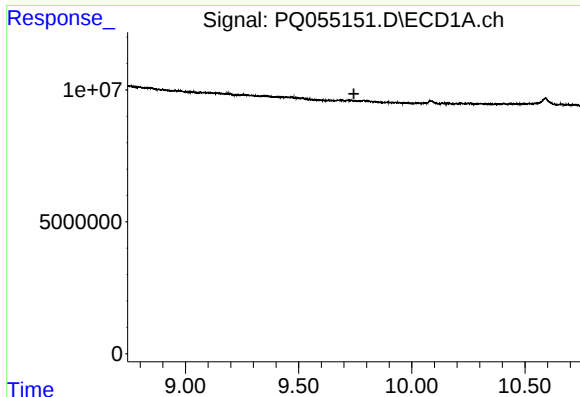
#40 AR-1262-5

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 5034400
Conc: 5.81 ng/ml



#40 AR-1262-5

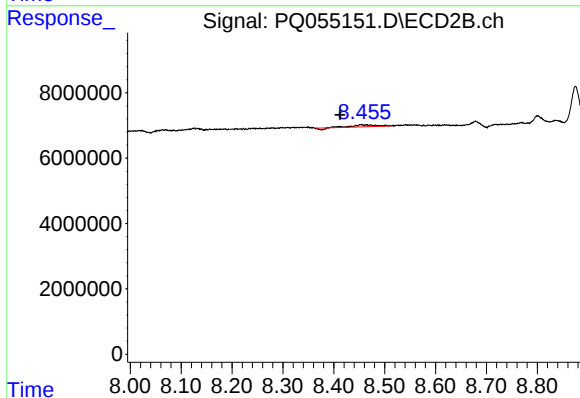
R.T.: 0.000 min
Exp R.T.: 8.976 min
Response: 0
Conc: N.D.



#41 AR-1268-1

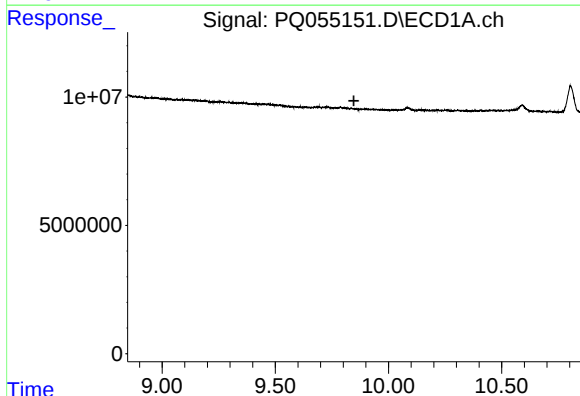
R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



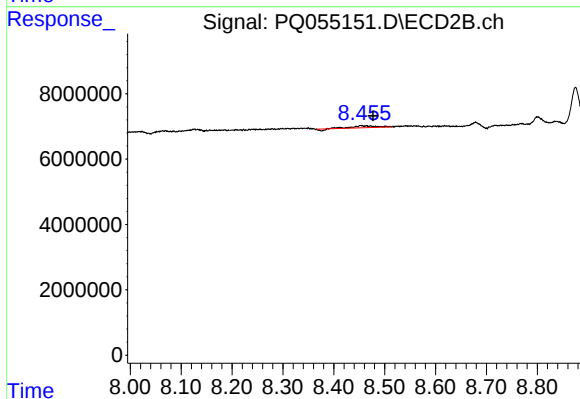
#41 AR-1268-1

R.T.: 8.454 min
Delta R.T.: 0.042 min
Response: 1660965
Conc: 0.58 ng/ml



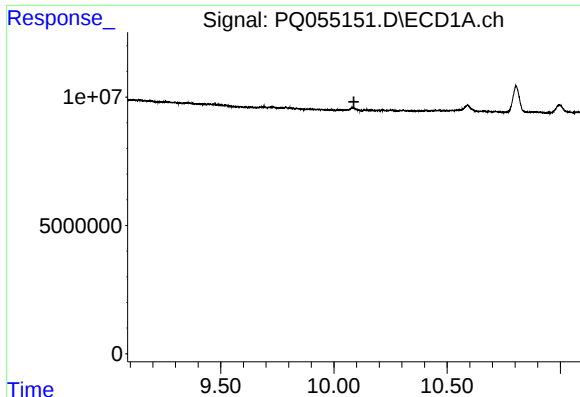
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.



#42 AR-1268-2

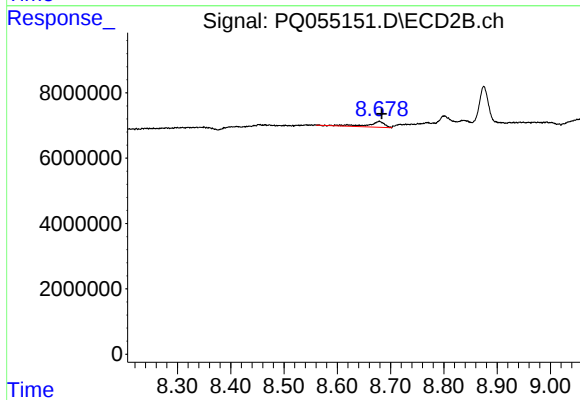
R.T.: 8.454 min
Delta R.T.: -0.023 min
Response: 1660965
Conc: 0.67 ng/ml



#43 AR-1268-3

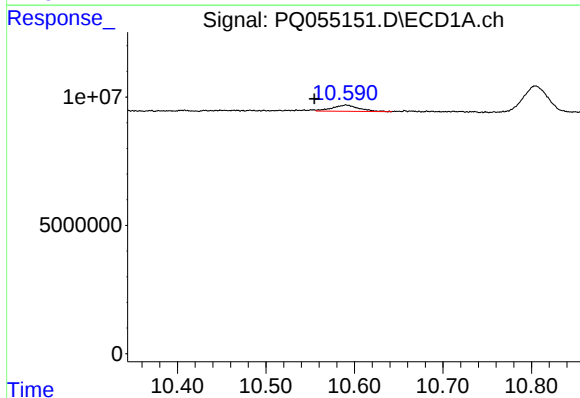
R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



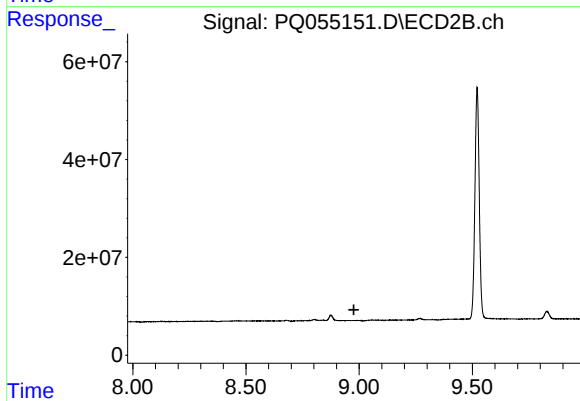
#43 AR-1268-3

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 3749062
Conc: 1.74 ng/ml



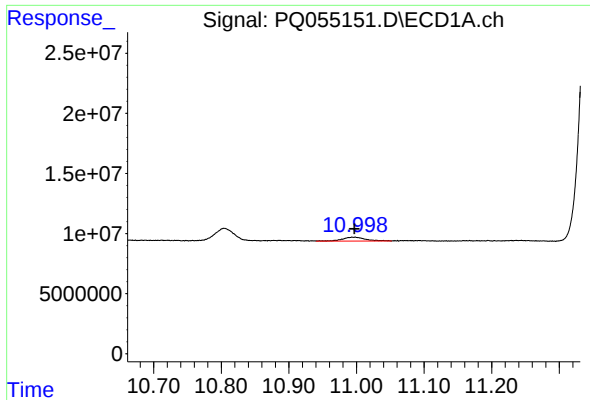
#44 AR-1268-4

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 5034400
Conc: 5.35 ng/ml



#44 AR-1268-4

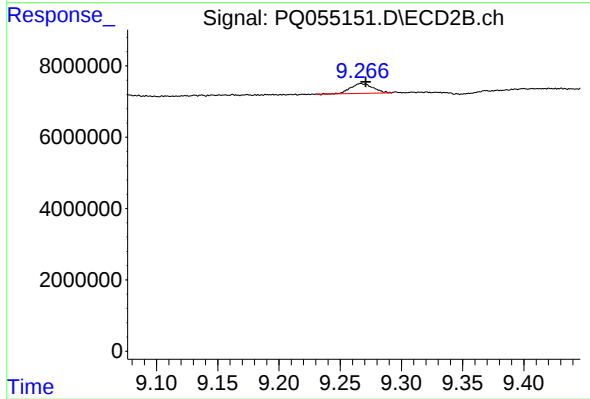
R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 7504900
Conc: 1.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 3438907
Conc: 0.55 ng/ml