

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 11:31
 Operator : AJ\MA
 Sample : M4291-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:03:55 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...	5.196	4.204	491.6E6	219.1E6	21.227	19.996
2)	SA Decachlor...	11.352	9.520	691.0E6	488.3E6	38.639	34.506
Target Compounds							
9)	L2 AR-1221-2	5.551	4.559	7661701	2278221	43.267	28.445 #
24)	L5 AR-1248-4	7.422f	0.000	433643	0	0.503	N.D. #
26)	L6 AR-1254-1	7.422	0.000	433643	0	0.526	N.D. #
28)	L6 AR-1254-3	8.071	6.865f	5690944	7864707	4.086	7.542 #
29)	L6 AR-1254-4	0.000	7.215f	0	1979054	N.D.	2.812 #
31)	L7 AR-1260-1	8.255f	7.064	3117240	885702	3.564	1.362 #
32)	L7 AR-1260-2	8.458	7.215	6045366	1979054	5.400	2.203 #
33)	L7 AR-1260-3	0.000	7.408	0	4657303	N.D.	5.704 #
34)	L7 AR-1260-4	0.000	7.853	0	297686	N.D.	0.434 #
38)	L8 AR-1262-3	0.000	8.456f	0	503687	N.D.	0.521 #
39)	L8 AR-1262-4	0.000	8.456	0	503687	N.D.	0.302 #
40)	L8 AR-1262-5	10.591f	0.000	3732511	0	4.305	N.D. #
41)	L9 AR-1268-1	0.000	8.456f	0	503687	N.D.	0.175 #
42)	L9 AR-1268-2	0.000	8.456	0	503687	N.D.	0.203 #
43)	L9 AR-1268-3	0.000	8.679	0	1650513	N.D.	0.767 #
44)	L9 AR-1268-4	10.591f	0.000	3732511	0	3.968	N.D. #
45)	L9 AR-1268-5	10.994	9.268	5088172	2825930	0.715	0.450 #

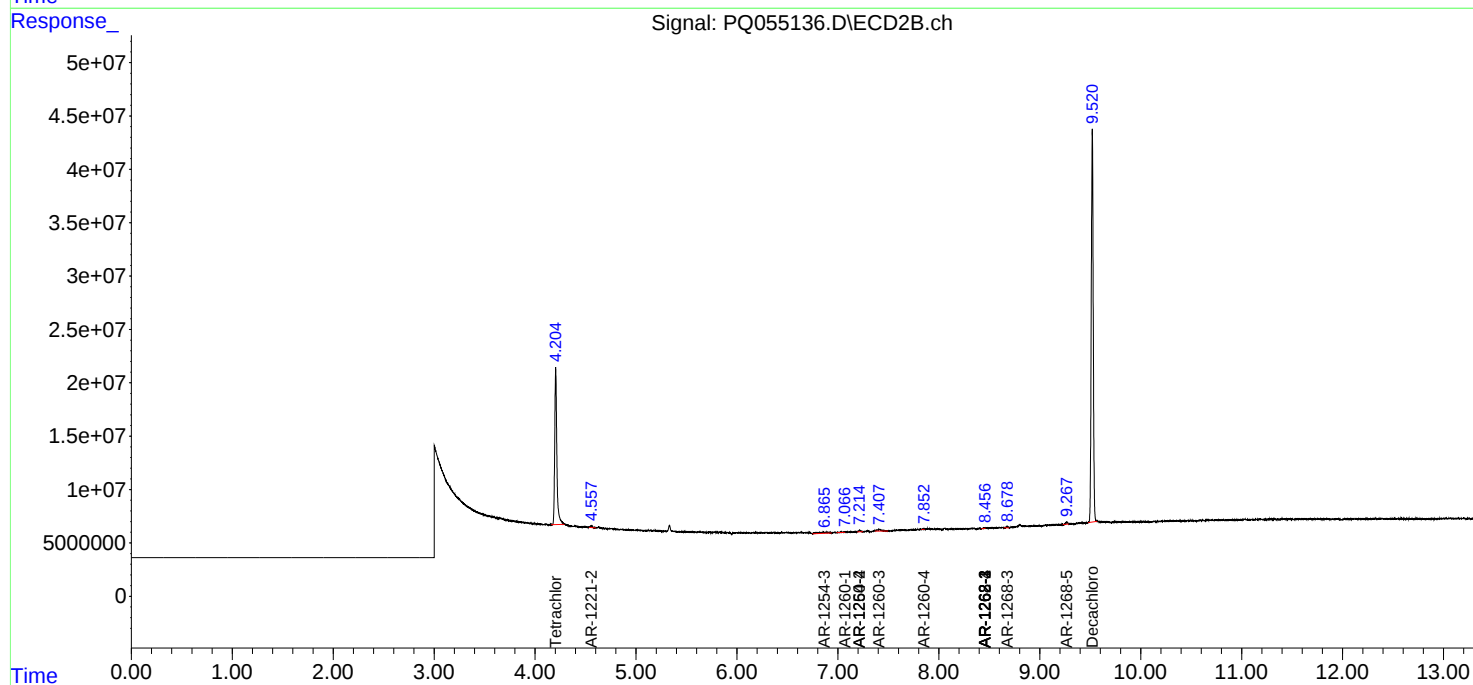
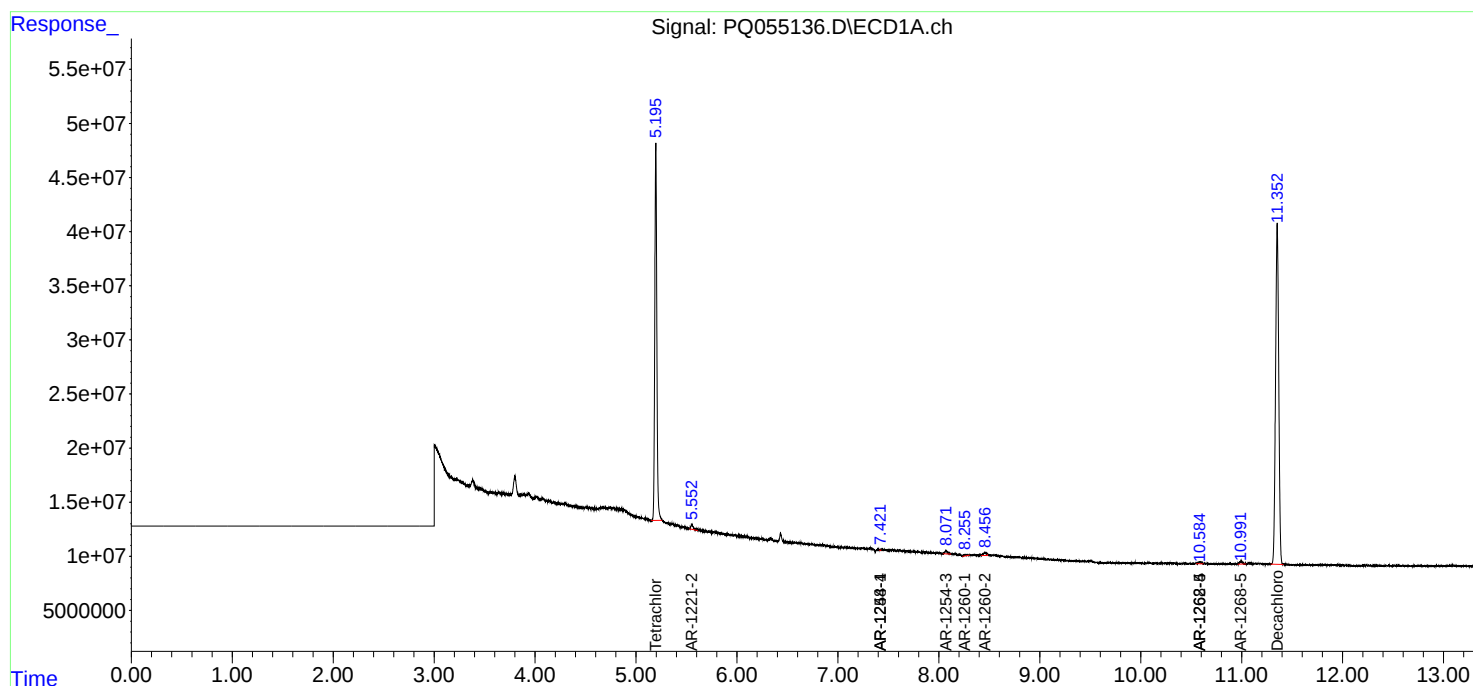
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

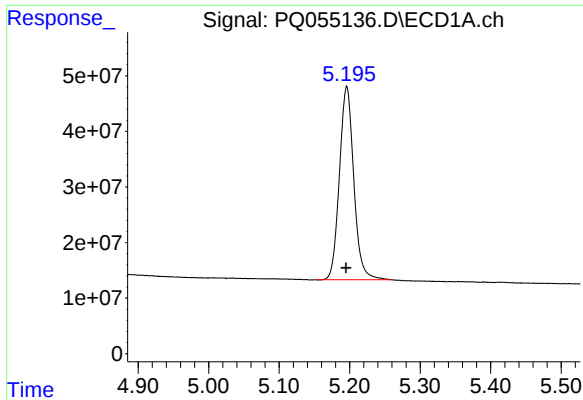
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

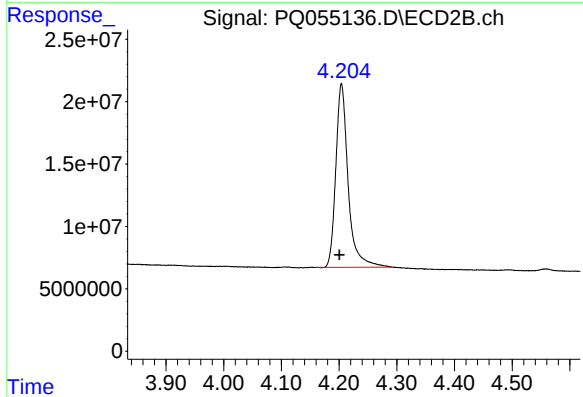




#1 Tetrachloro-m-xylene

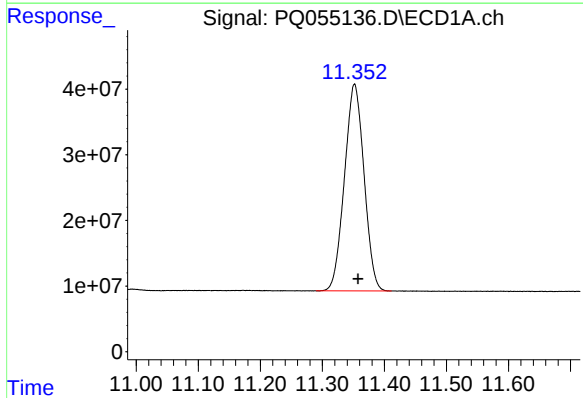
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 491608699
Conc: 21.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



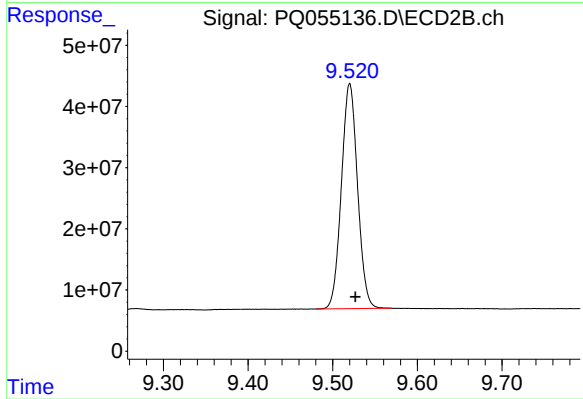
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.003 min
Response: 219075907
Conc: 20.00 ng/ml



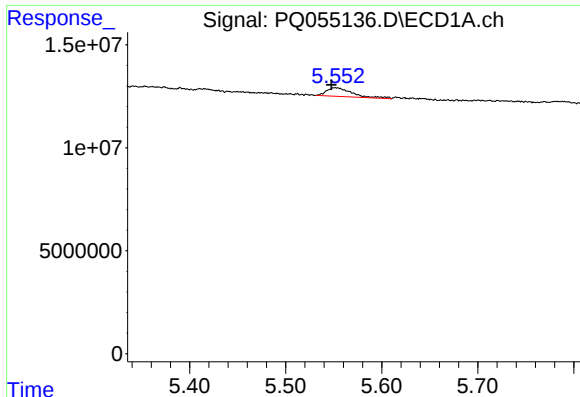
#2 Decachlorobiphenyl

R.T.: 11.352 min
Delta R.T.: -0.006 min
Response: 691042783
Conc: 38.64 ng/ml



#2 Decachlorobiphenyl

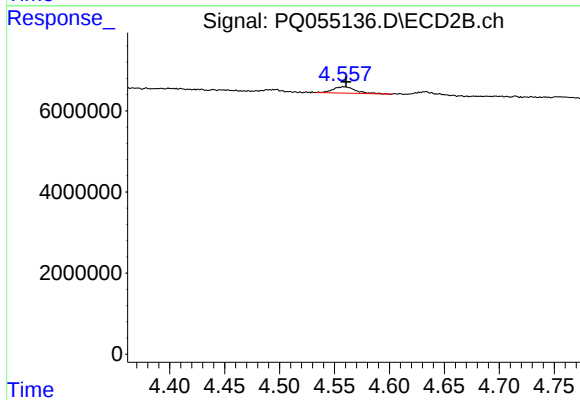
R.T.: 9.520 min
Delta R.T.: -0.007 min
Response: 488319520
Conc: 34.51 ng/ml



#9 AR-1221-2

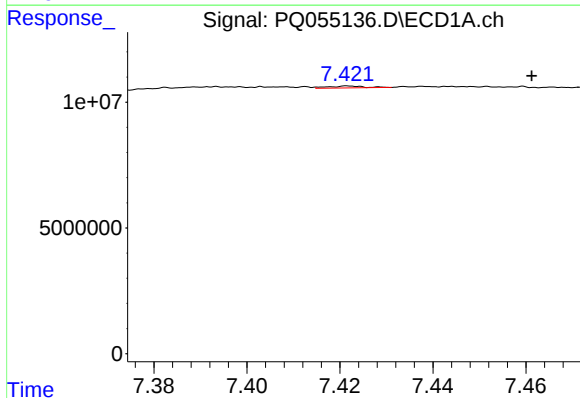
R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 7661701
Conc: 43.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



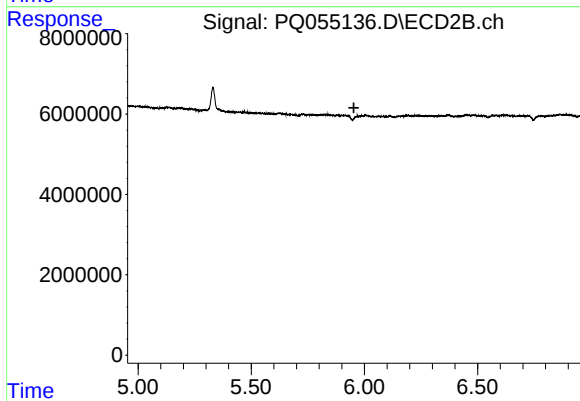
#9 AR-1221-2

R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 2278221
Conc: 28.44 ng/ml



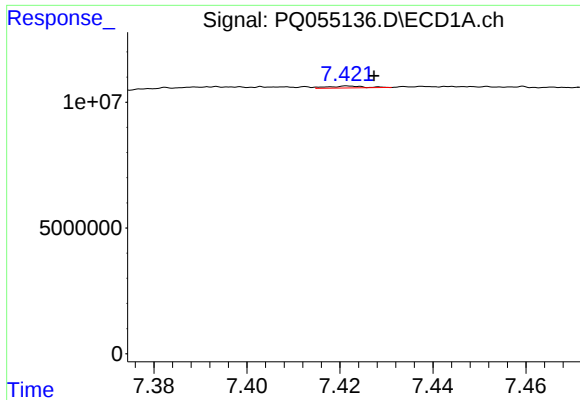
#24 AR-1248-4

R.T.: 7.422 min
Delta R.T.: -0.039 min
Response: 433643
Conc: 0.50 ng/ml



#24 AR-1248-4

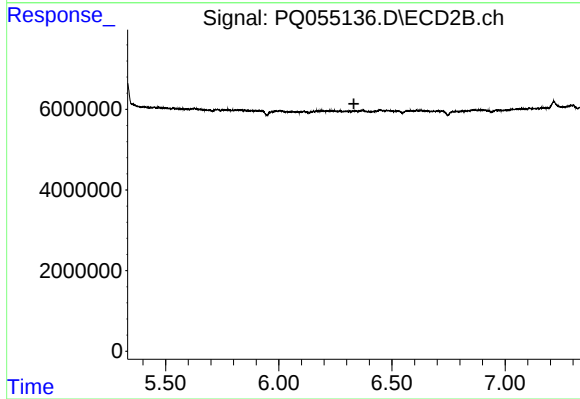
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.



#26 AR-1254-1

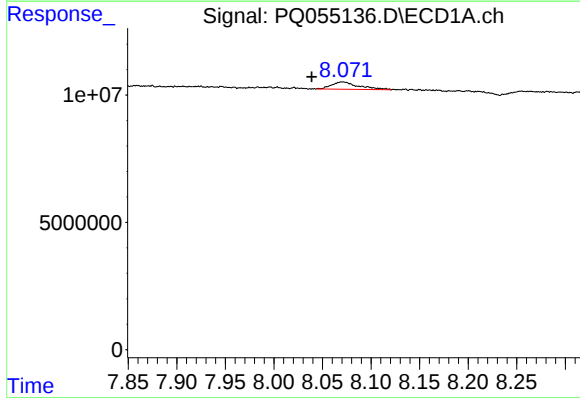
R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 433643
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



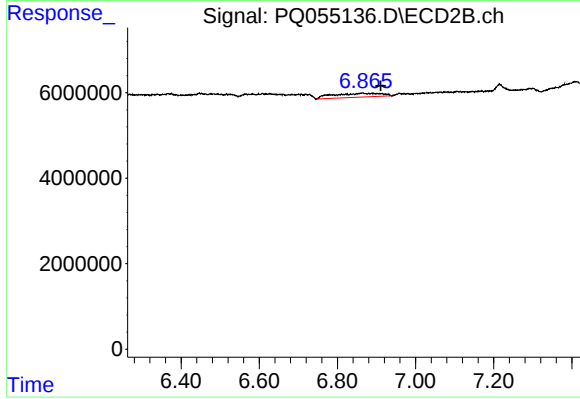
#26 AR-1254-1

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



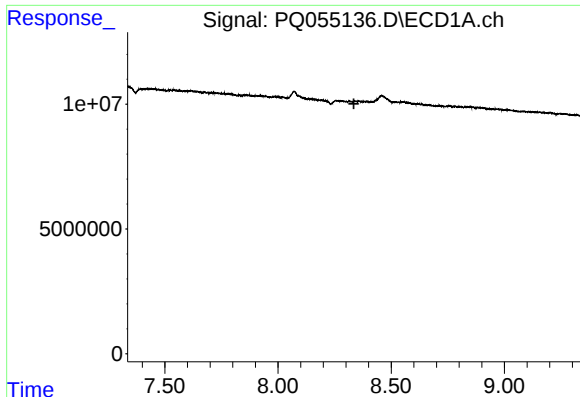
#28 AR-1254-3

R.T.: 8.071 min
Delta R.T.: 0.032 min
Response: 5690944
Conc: 4.09 ng/ml



#28 AR-1254-3

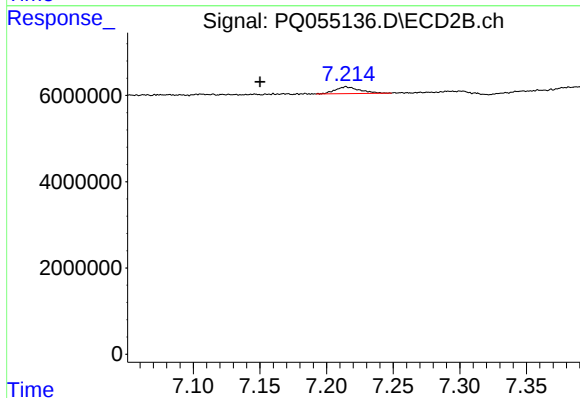
R.T.: 6.865 min
Delta R.T.: -0.046 min
Response: 7864707
Conc: 7.54 ng/ml



#29 AR-1254-4

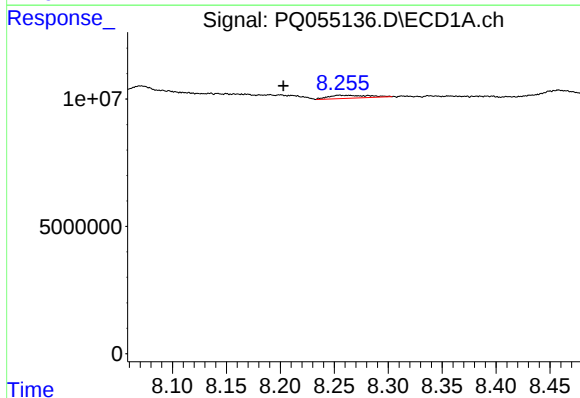
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



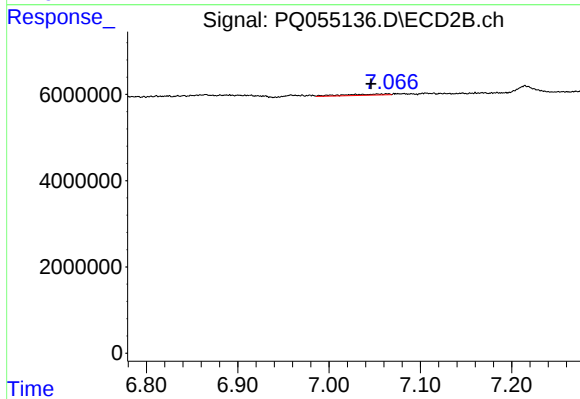
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.065 min
Response: 1979054
Conc: 2.81 ng/ml



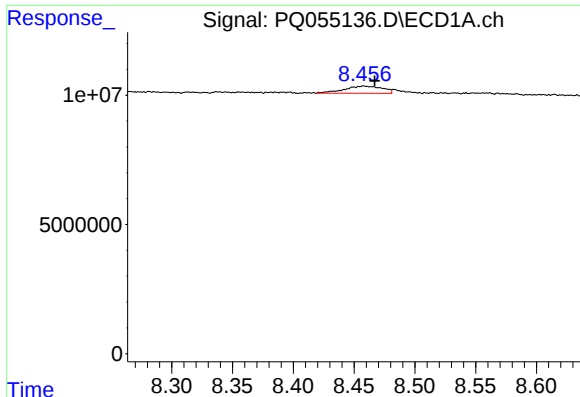
#31 AR-1260-1

R.T.: 8.255 min
Delta R.T.: 0.052 min
Response: 3117240
Conc: 3.56 ng/ml



#31 AR-1260-1

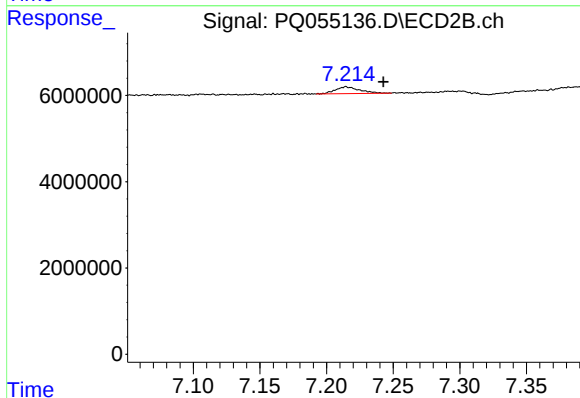
R.T.: 7.064 min
Delta R.T.: 0.018 min
Response: 885702
Conc: 1.36 ng/ml



#32 AR-1260-2

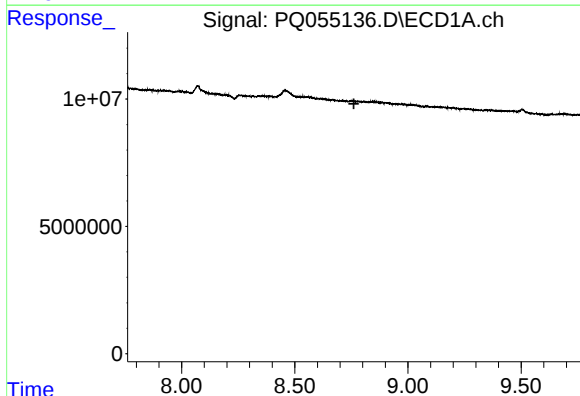
R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 6045366
Conc: 5.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



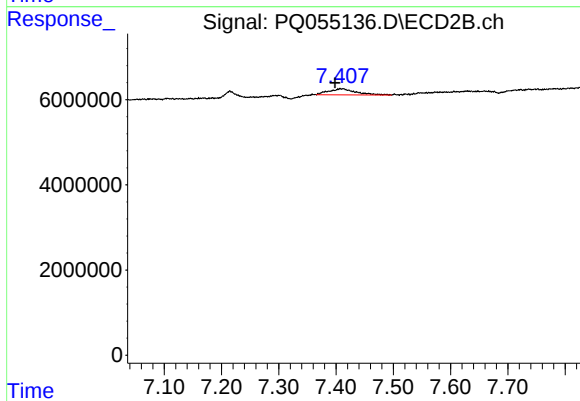
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.028 min
Response: 1979054
Conc: 2.20 ng/ml



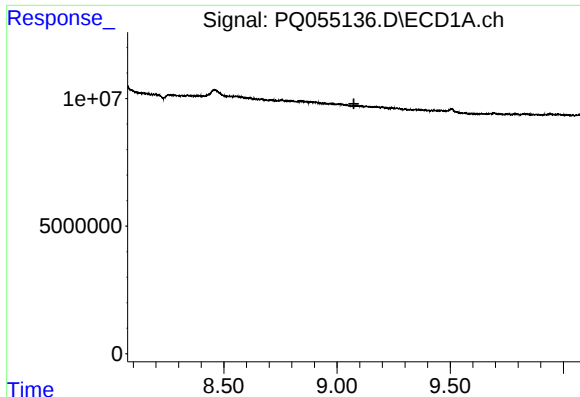
#33 AR-1260-3

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



#33 AR-1260-3

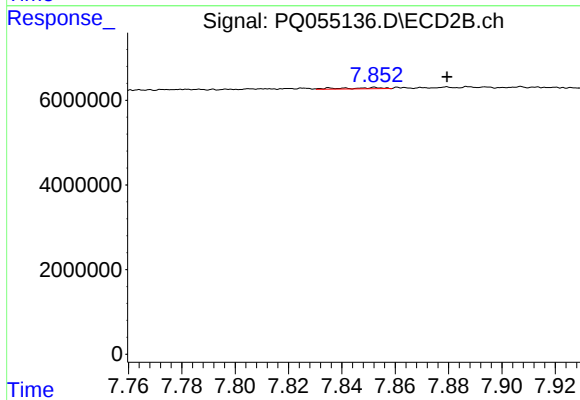
R.T.: 7.408 min
Delta R.T.: 0.010 min
Response: 4657303
Conc: 5.70 ng/ml



#34 AR-1260-4

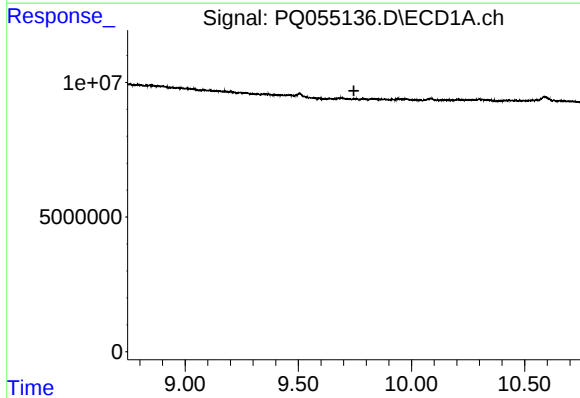
R.T.: 0.000 min
Exp R.T.: 9.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



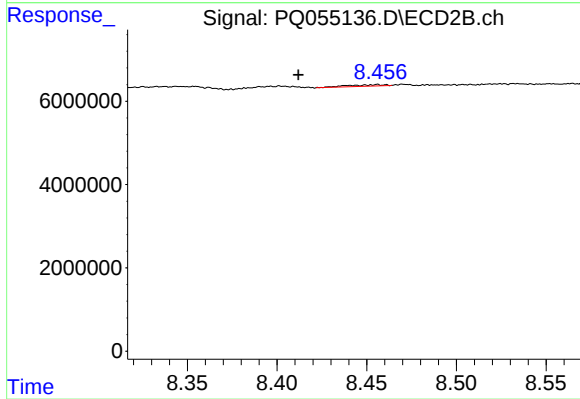
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: -0.027 min
Response: 297686
Conc: 0.43 ng/ml



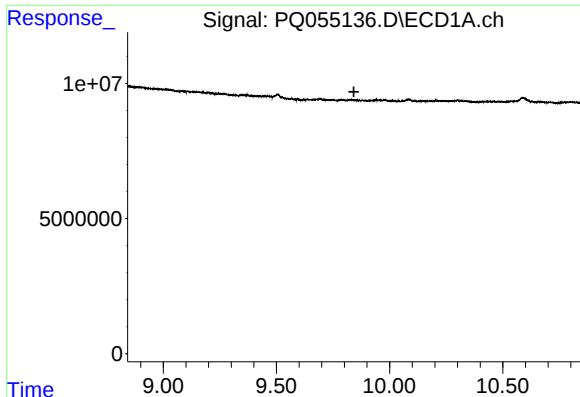
#38 AR-1262-3

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



#38 AR-1262-3

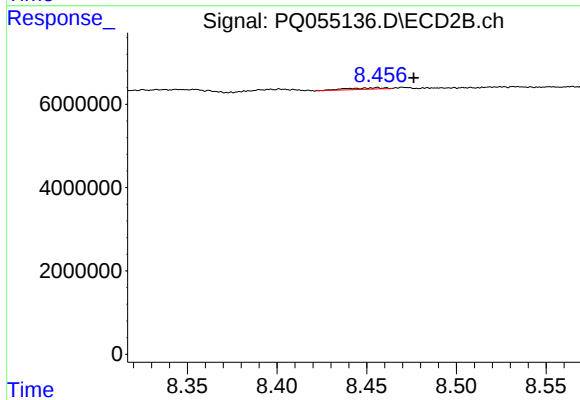
R.T.: 8.456 min
Delta R.T.: 0.044 min
Response: 503687
Conc: 0.52 ng/ml



#39 AR-1262-4

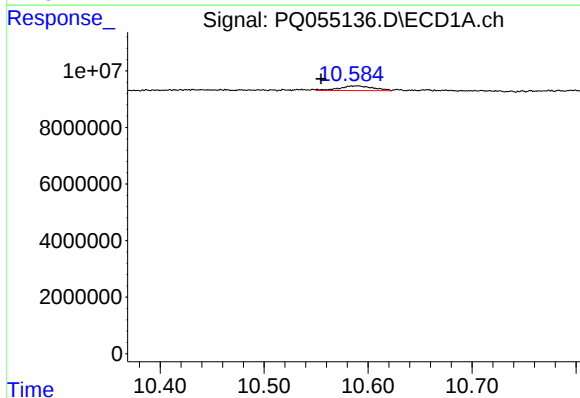
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



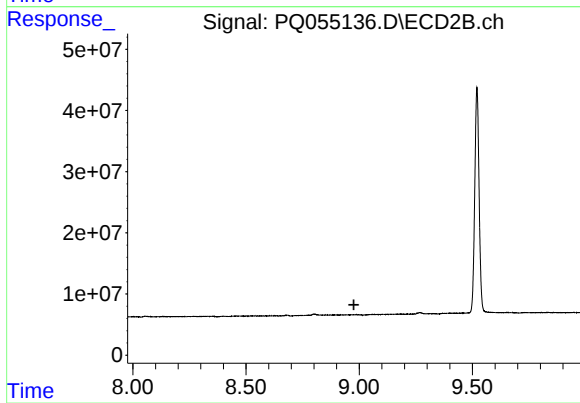
#39 AR-1262-4

R.T.: 8.456 min
Delta R.T.: -0.020 min
Response: 503687
Conc: 0.30 ng/ml



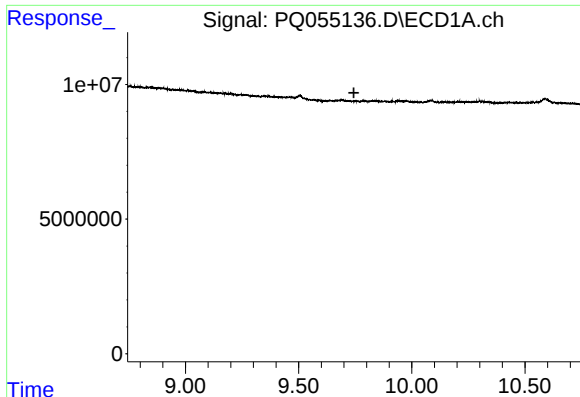
#40 AR-1262-5

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 3732511
Conc: 4.30 ng/ml



#40 AR-1262-5

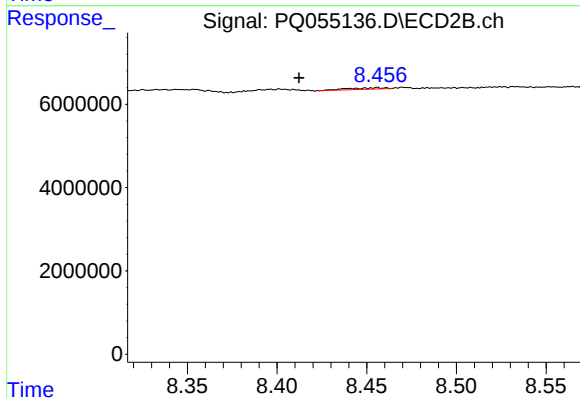
R.T.: 0.000 min
Exp R.T.: 8.976 min
Response: 0
Conc: N.D.



#41 AR-1268-1

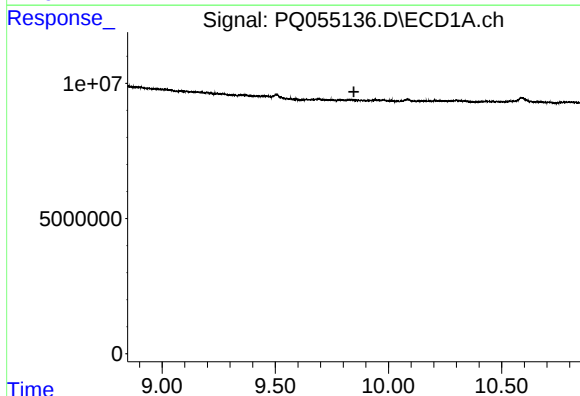
R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



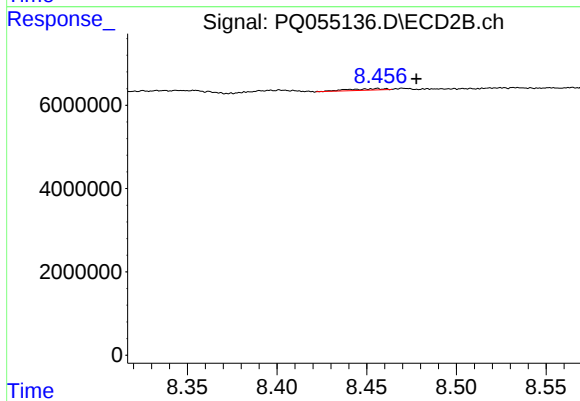
#41 AR-1268-1

R.T.: 8.456 min
Delta R.T.: 0.044 min
Response: 503687
Conc: 0.17 ng/ml



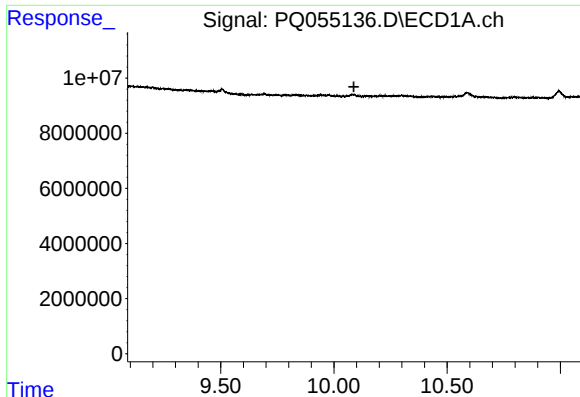
#42 AR-1268-2

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



#42 AR-1268-2

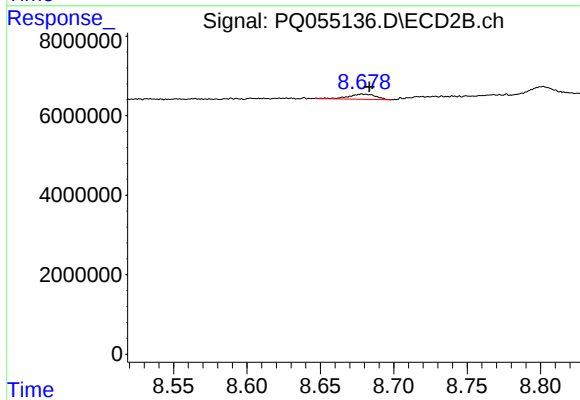
R.T.: 8.456 min
Delta R.T.: -0.022 min
Response: 503687
Conc: 0.20 ng/ml



#43 AR-1268-3

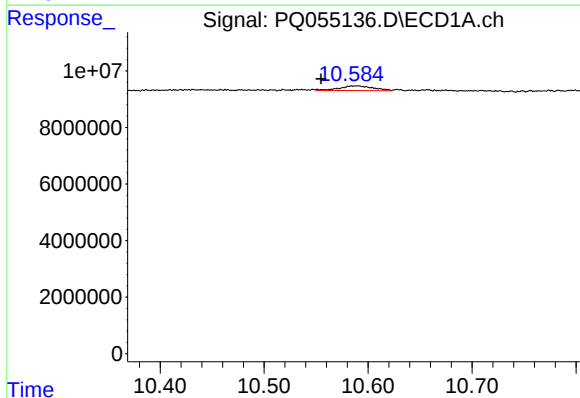
R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



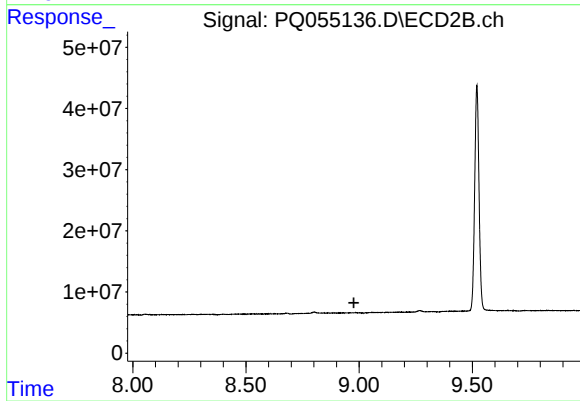
#43 AR-1268-3

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 1650513
Conc: 0.77 ng/ml



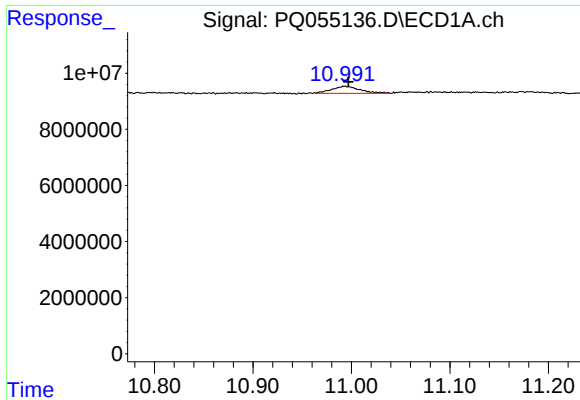
#44 AR-1268-4

R.T.: 10.591 min
Delta R.T.: 0.036 min
Response: 3732511
Conc: 3.97 ng/ml



#44 AR-1268-4

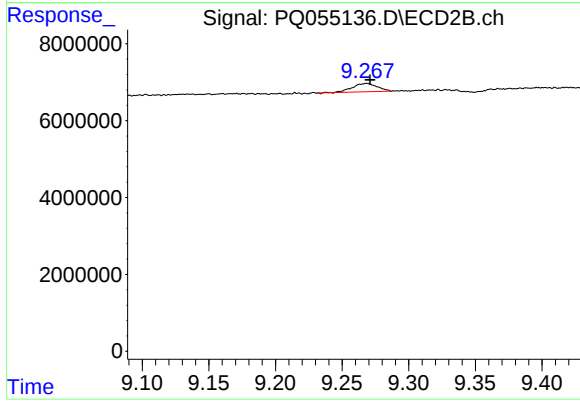
R.T.: 0.000 min
Exp R.T.: 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.994 min
Delta R.T.: -0.003 min
Response: 5088172
Conc: 0.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.268 min
Delta R.T.: -0.003 min
Response: 2825930
Conc: 0.45 ng/ml