

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
 Data File : PQ055135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 11:15
 Operator : AJ\MA
 Sample : PB140122BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:03:04 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	4.202	500.5E6	214.4E6	21.612	19.567
2)	SA Decachlor...	11.353	9.521	742.2E6	535.1E6	41.502	37.809
Target Compounds							
8)	L2 AR-1221-1	5.416	4.494	5537544	2919849	21.142	25.203
9)	L2 AR-1221-2	5.565	4.558	15001037	1991002	84.714	24.859 #
10)	L2 AR-1221-3	0.000	4.632	0	6260199	N.D.	20.454 #
11)	L3 AR-1232-1	0.000	4.632	0	6260199	N.D.	25.511 #
28)	L6 AR-1254-3	8.067	0.000	3874234	0	2.782	N.D. #
29)	L6 AR-1254-4	0.000	7.214f	0	2594093	N.D.	3.686 #
32)	L7 AR-1260-2	8.465	7.214	3730755	2594093	3.332	2.887
33)	L7 AR-1260-3	0.000	7.411	0	3269796	N.D.	4.005 #
35)	L7 AR-1260-5	9.409	0.000	306690	0	0.170	N.D. #
37)	L8 AR-1262-2	9.409	0.000	306690	0	0.132	N.D. #
38)	L8 AR-1262-3	0.000	8.462f	0	608397	N.D.	0.629 #
39)	L8 AR-1262-4	0.000	8.462	0	608397	N.D.	0.365 #
40)	L8 AR-1262-5	10.593f	0.000	3851978	0	4.443	N.D. #
41)	L9 AR-1268-1	0.000	8.462f	0	608397	N.D.	0.211 #
42)	L9 AR-1268-2	0.000	8.492	0	527961	N.D.	0.213 #
43)	L9 AR-1268-3	0.000	8.682	0	2051652	N.D.	0.953 #
44)	L9 AR-1268-4	10.593f	0.000	3851978	0	4.095	N.D. #
45)	L9 AR-1268-5	10.992	9.269	4610020	3023753	0.648	0.481 #

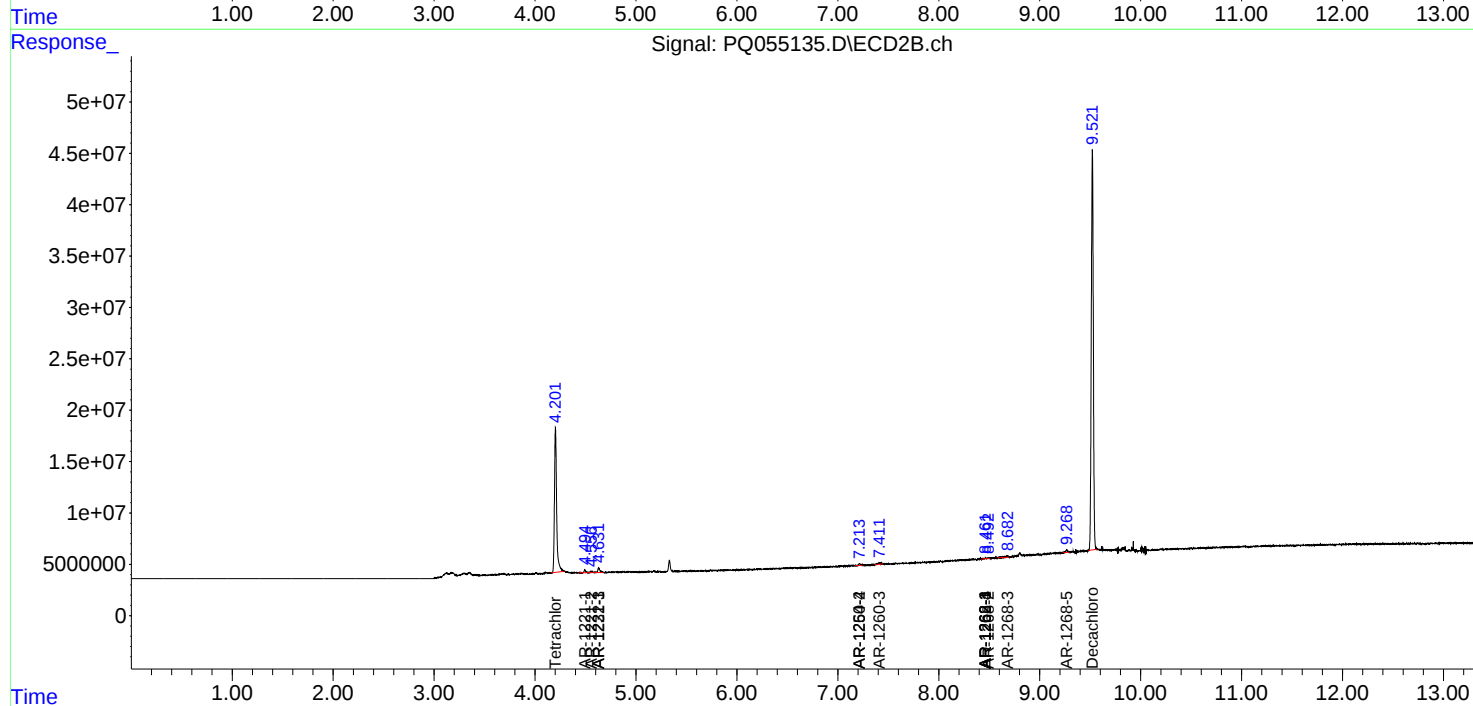
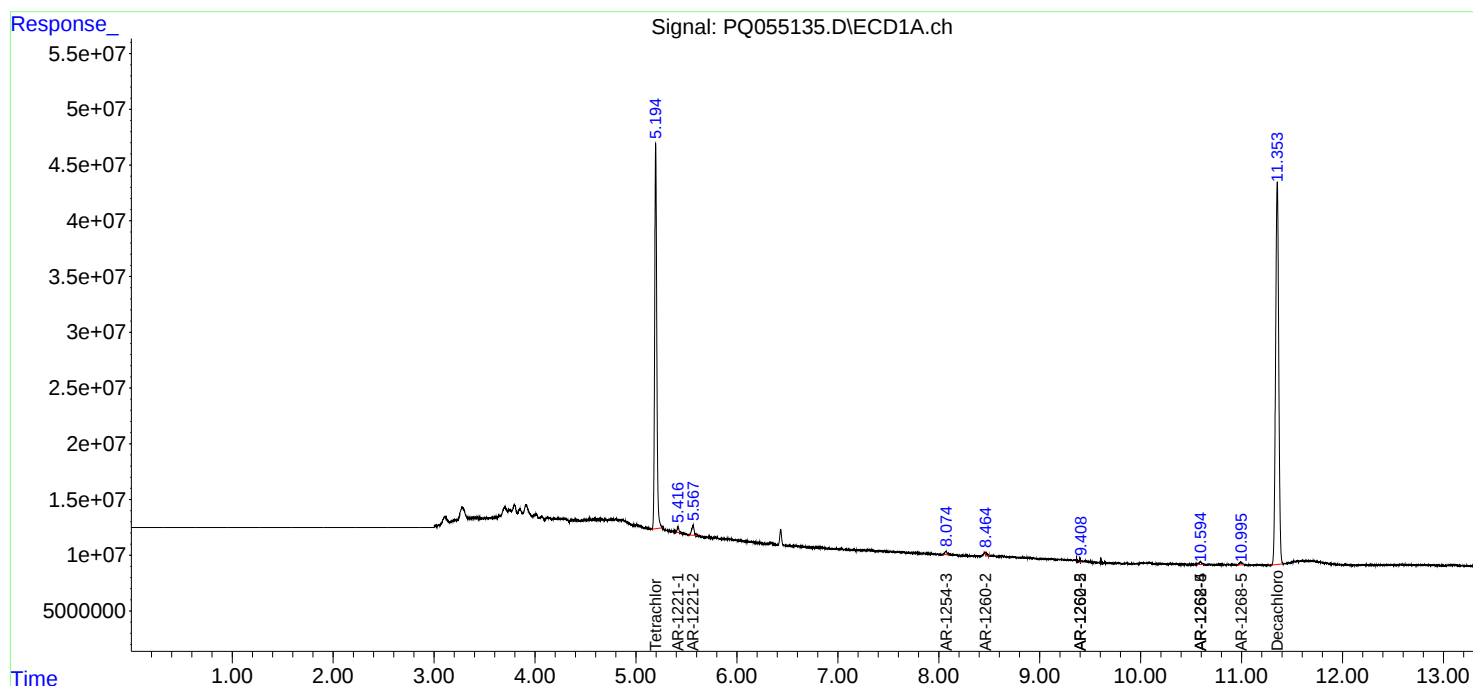
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

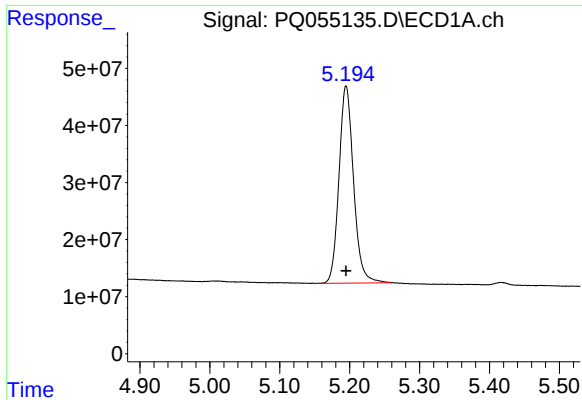
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102521\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

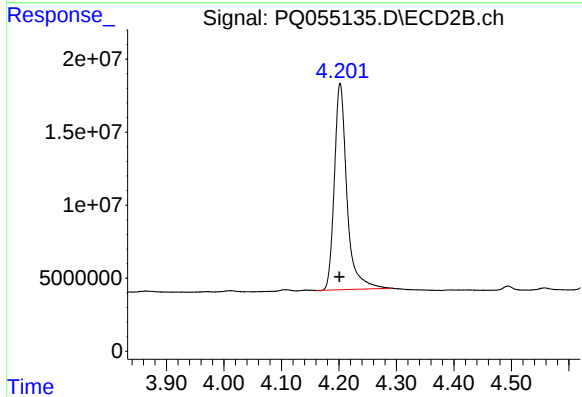




#1 Tetrachloro-m-xylene

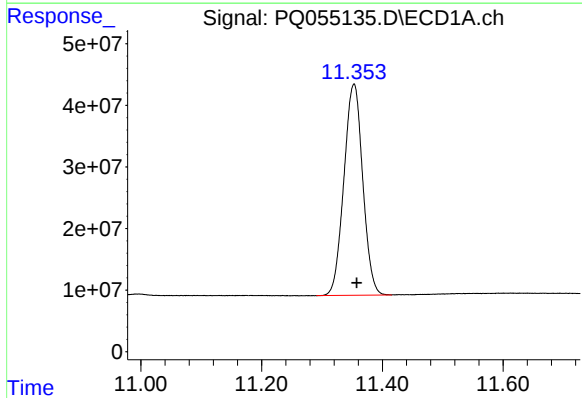
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 500521705
Conc: 21.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



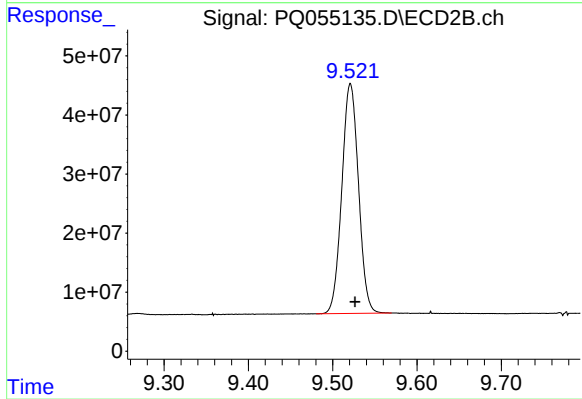
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.001 min
Response: 214373121
Conc: 19.57 ng/ml



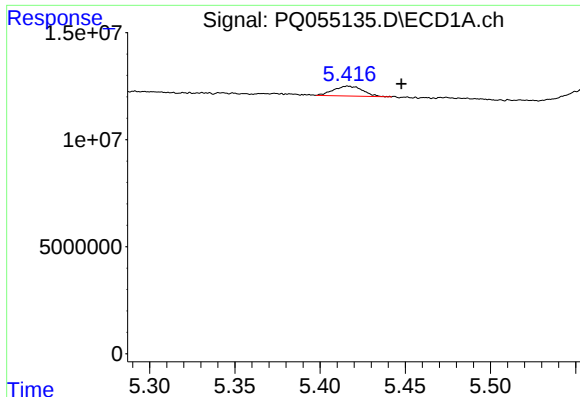
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.004 min
Response: 742248552
Conc: 41.50 ng/ml



#2 Decachlorobiphenyl

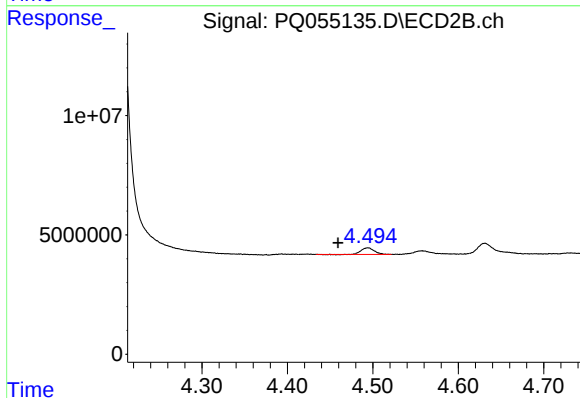
R.T.: 9.521 min
Delta R.T.: -0.006 min
Response: 535062756
Conc: 37.81 ng/ml



#8 AR-1221-1

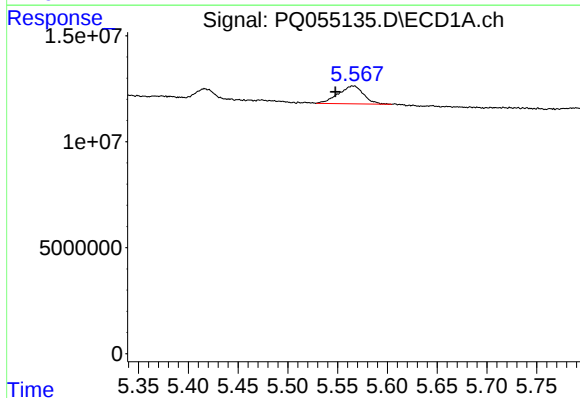
R.T.: 5.416 min
Delta R.T.: -0.031 min
Response: 5537544
Conc: 21.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



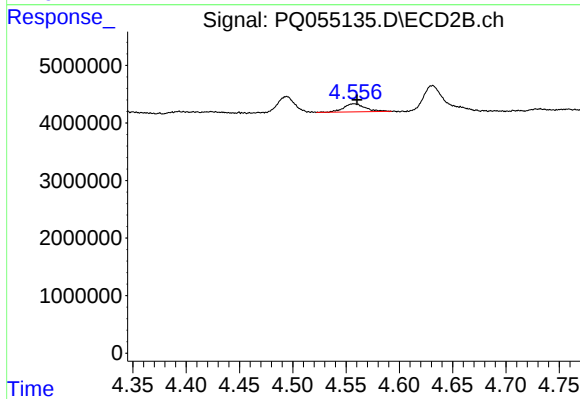
#8 AR-1221-1

R.T.: 4.494 min
Delta R.T.: 0.035 min
Response: 2919849
Conc: 25.20 ng/ml



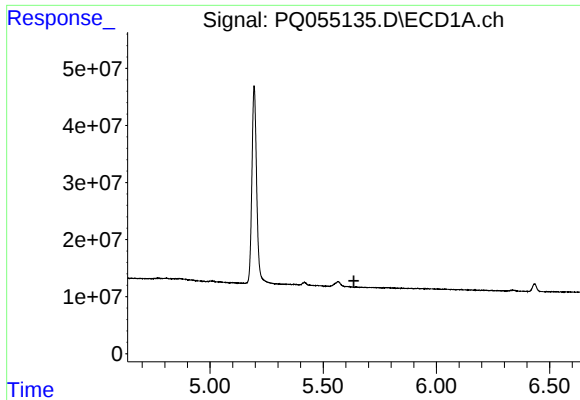
#9 AR-1221-2

R.T.: 5.565 min
Delta R.T.: 0.017 min
Response: 15001037
Conc: 84.71 ng/ml



#9 AR-1221-2

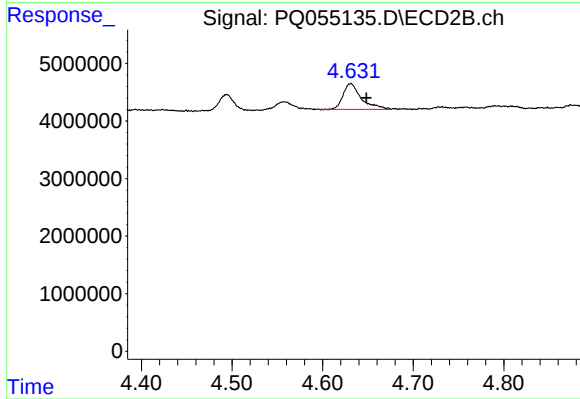
R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 1991002
Conc: 24.86 ng/ml



#10 AR-1221-3

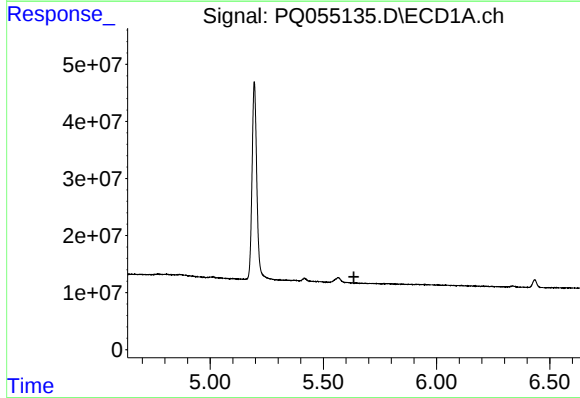
R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



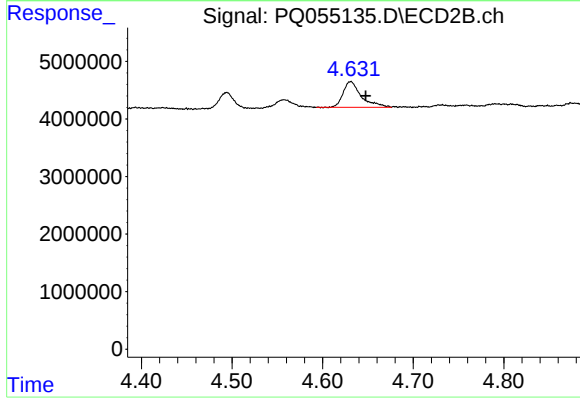
#10 AR-1221-3

R.T.: 4.632 min
Delta R.T.: -0.017 min
Response: 6260199
Conc: 20.45 ng/ml



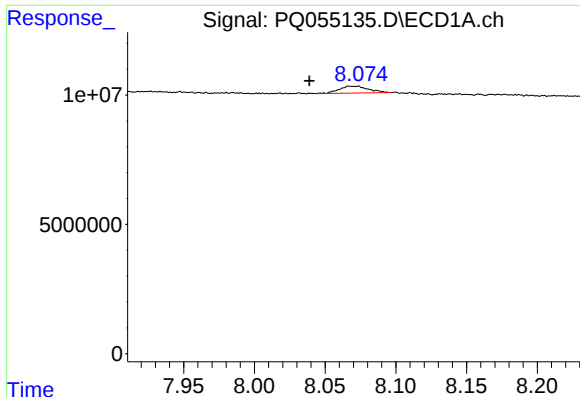
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



#11 AR-1232-1

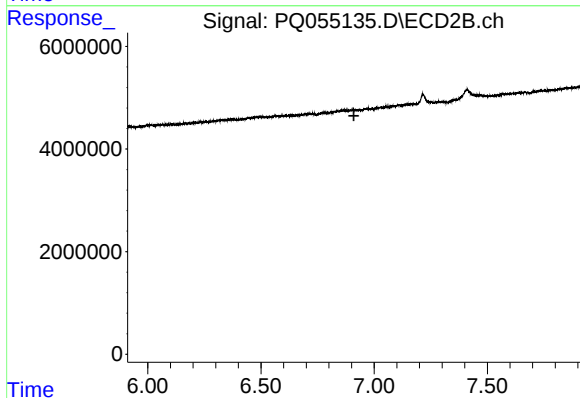
R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 6260199
Conc: 25.51 ng/ml



#28 AR-1254-3

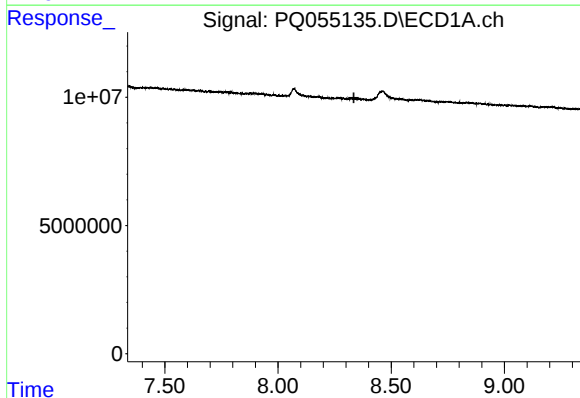
R.T.: 8.067 min
Delta R.T.: 0.028 min
Response: 3874234
Conc: 2.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



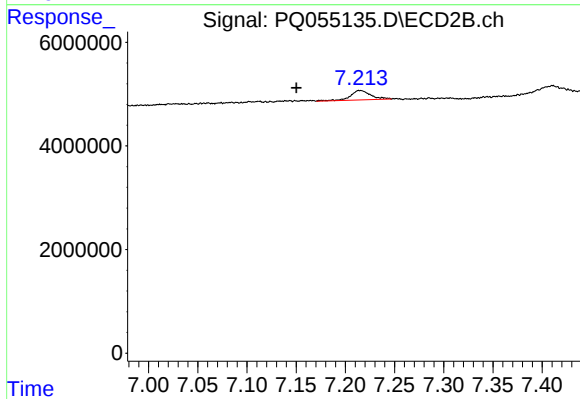
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.911 min
Response: 0
Conc: N.D.



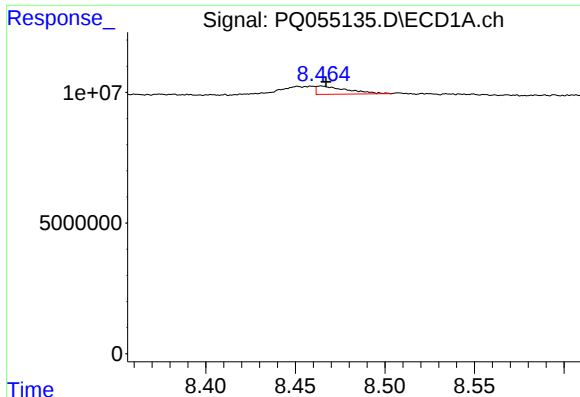
#29 AR-1254-4

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



#29 AR-1254-4

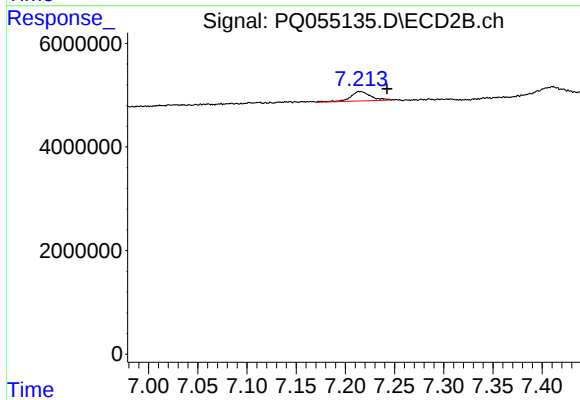
R.T.: 7.214 min
Delta R.T.: 0.064 min
Response: 2594093
Conc: 3.69 ng/ml



#32 AR-1260-2

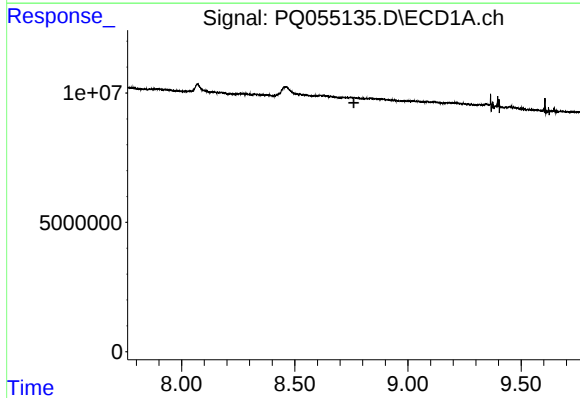
R.T.: 8.465 min
Delta R.T.: -0.003 min
Response: 3730755
Conc: 3.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



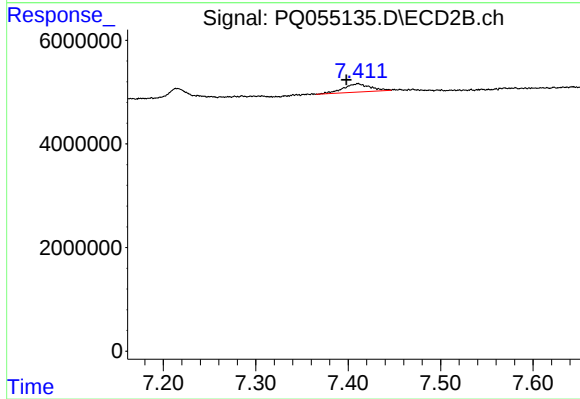
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.029 min
Response: 2594093
Conc: 2.89 ng/ml



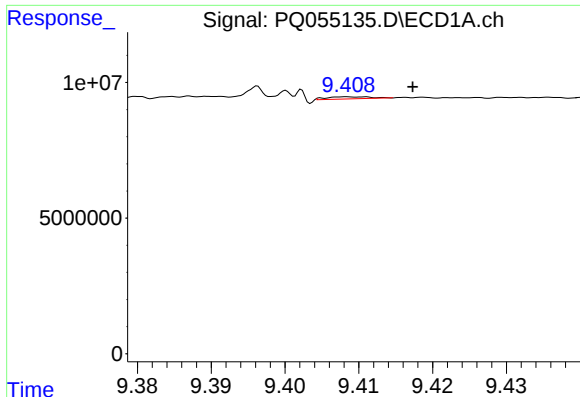
#33 AR-1260-3

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



#33 AR-1260-3

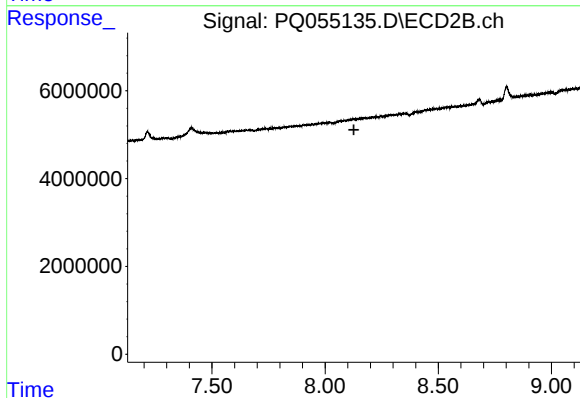
R.T.: 7.411 min
Delta R.T.: 0.013 min
Response: 3269796
Conc: 4.00 ng/ml



#35 AR-1260-5

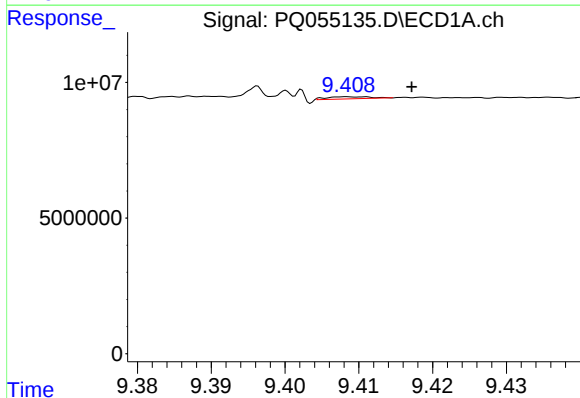
R.T.: 9.409 min
Delta R.T.: -0.009 min
Response: 306690
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



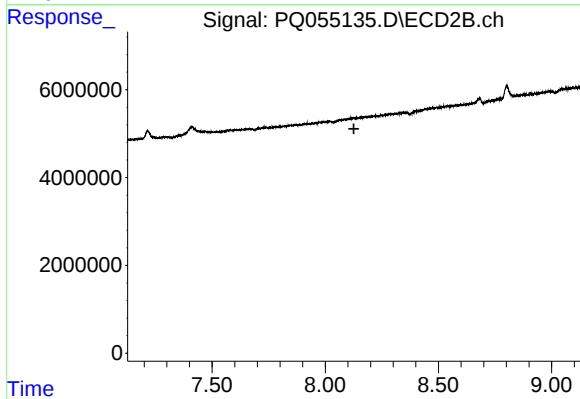
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.127 min
Response: 0
Conc: N.D.



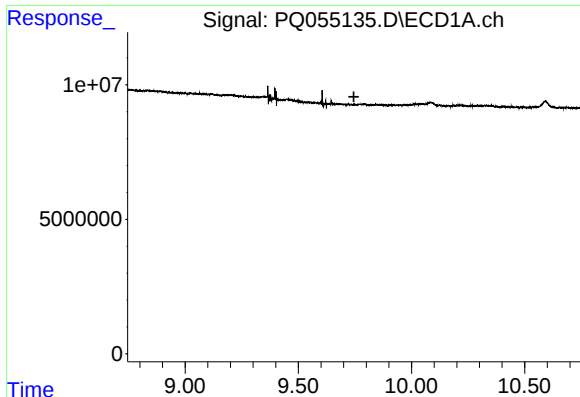
#37 AR-1262-2

R.T.: 9.409 min
Delta R.T.: -0.009 min
Response: 306690
Conc: 0.13 ng/ml



#37 AR-1262-2

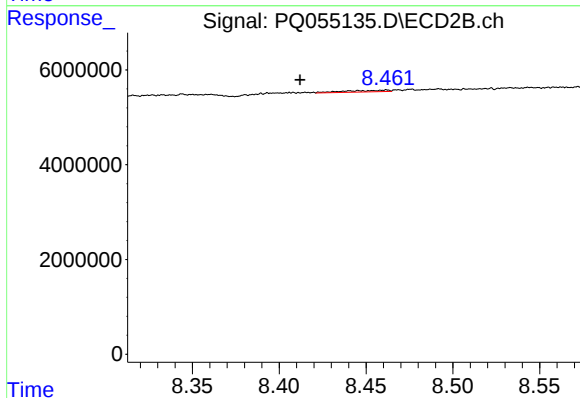
R.T.: 0.000 min
Exp R.T. : 8.126 min
Response: 0
Conc: N.D.



#38 AR-1262-3

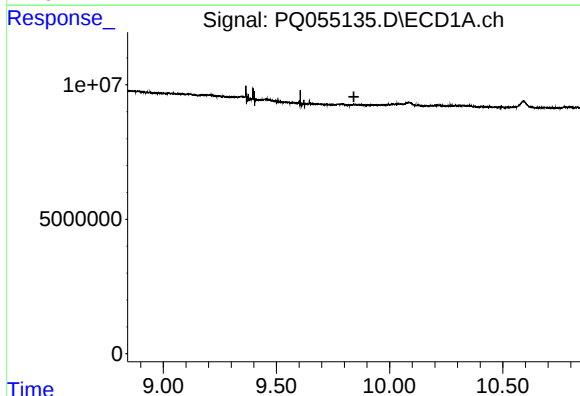
R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



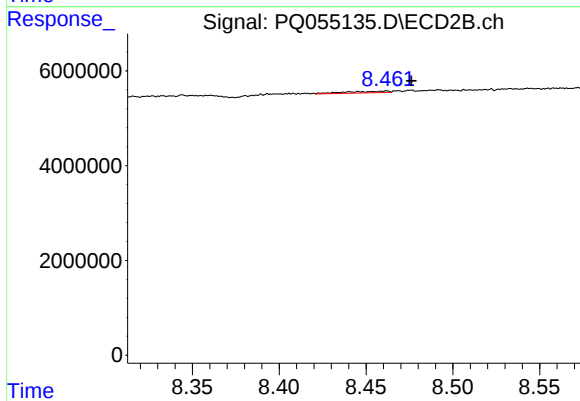
#38 AR-1262-3

R.T.: 8.462 min
Delta R.T.: 0.050 min
Response: 608397
Conc: 0.63 ng/ml



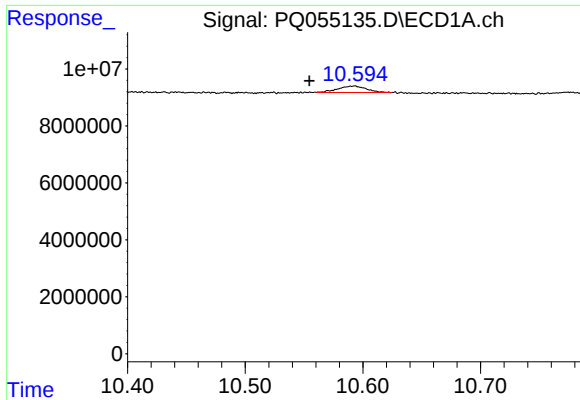
#39 AR-1262-4

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



#39 AR-1262-4

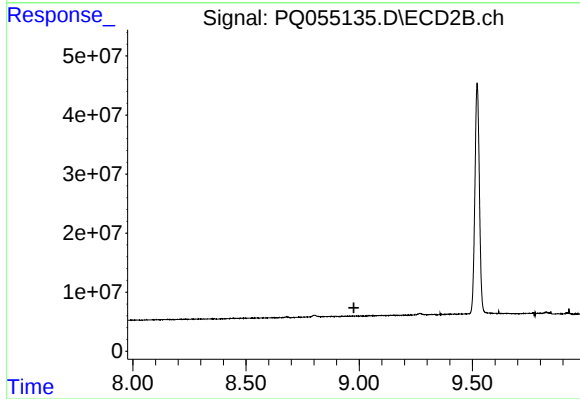
R.T.: 8.462 min
Delta R.T.: -0.014 min
Response: 608397
Conc: 0.37 ng/ml



#40 AR-1262-5

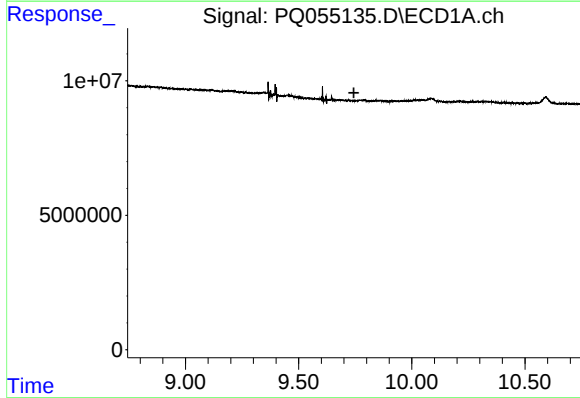
R.T.: 10.593 min
Delta R.T.: 0.039 min
Response: 3851978
Conc: 4.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



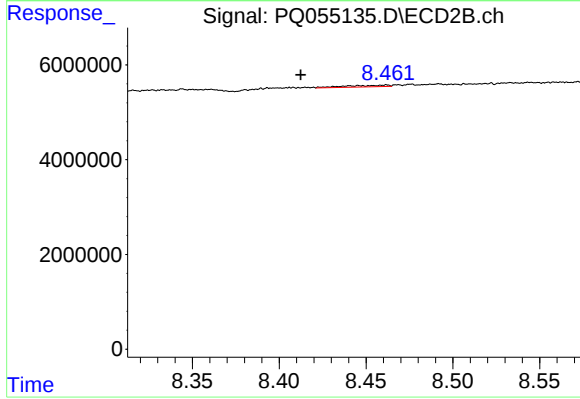
#40 AR-1262-5

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



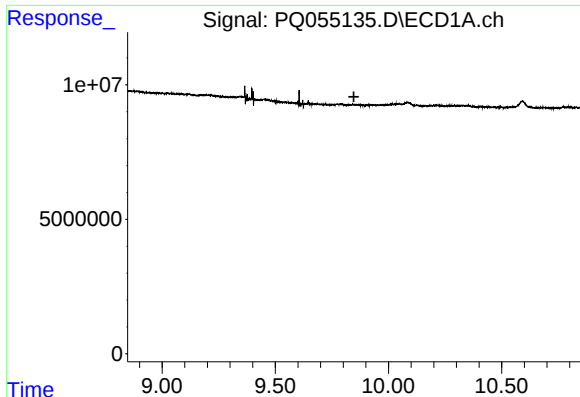
#41 AR-1268-1

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



#41 AR-1268-1

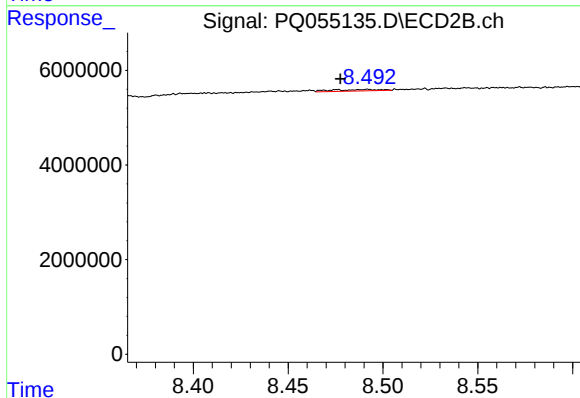
R.T.: 8.462 min
Delta R.T.: 0.050 min
Response: 608397
Conc: 0.21 ng/ml



#42 AR-1268-2

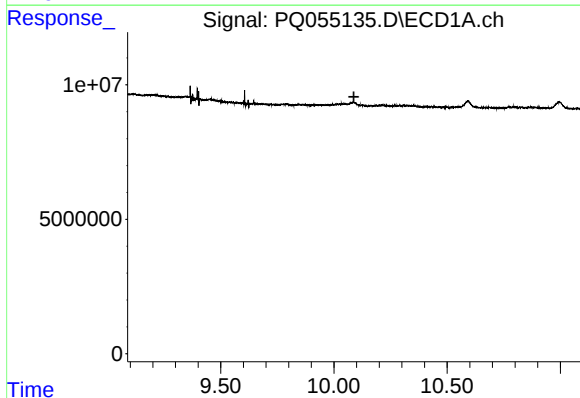
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



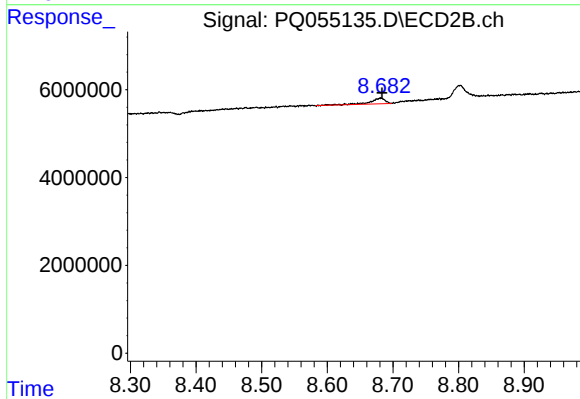
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: 0.014 min
Response: 527961
Conc: 0.21 ng/ml



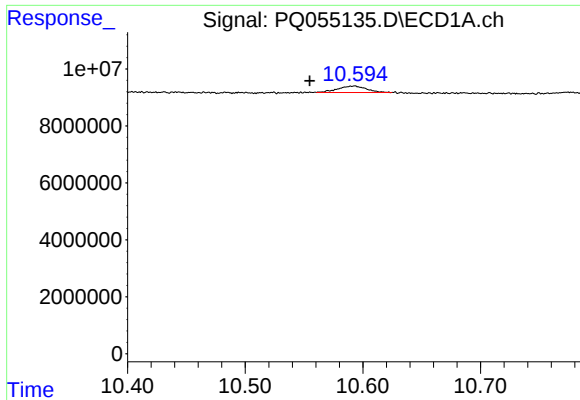
#43 AR-1268-3

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



#43 AR-1268-3

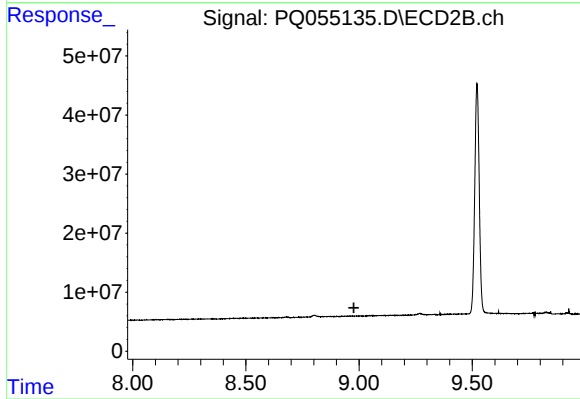
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 2051652
Conc: 0.95 ng/ml



#44 AR-1268-4

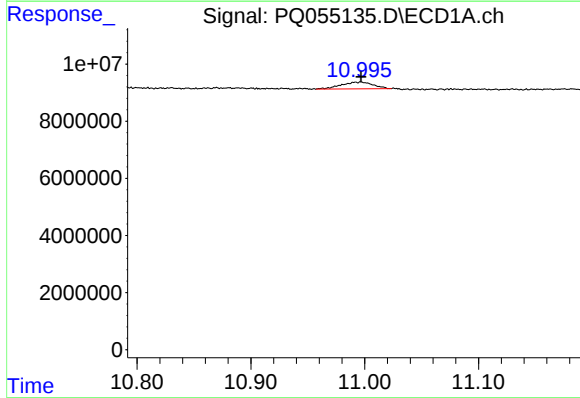
R.T.: 10.593 min
Delta R.T.: 0.039 min
Response: 3851978
Conc: 4.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



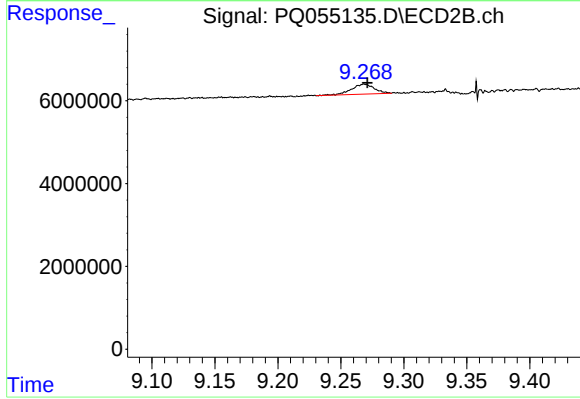
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.992 min
Delta R.T.: -0.005 min
Response: 4610020
Conc: 0.65 ng/ml



#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 3023753
Conc: 0.48 ng/ml