

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100821\
 Data File : PQ054916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 17:05
 Operator : AJ\MA
 Sample : PB139760BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:45:20 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...	5.196	4.203	450.6E6	201.3E6	19.455	18.372
2)	SA Decachlor...	11.357	9.525	676.3E6	497.5E6	37.815	35.156
Target Compounds							
8)	L2 AR-1221-1	5.419	4.495f	7221041	4159853	27.569	35.907 #
9)	L2 AR-1221-2	5.568	4.538	22080292	14581612	124.692	182.058 #
10)	L2 AR-1221-3	5.568f	4.632	22080292	7627719	38.297	24.923 #
11)	L3 AR-1232-1	5.568f	4.632	22080292	7627719	49.293	31.084 #
28)	L6 AR-1254-3	8.073	0.000	3652700	0	2.623	N.D. #
29)	L6 AR-1254-4	0.000	7.218f	0	1732818	N.D.	2.462 #
32)	L7 AR-1260-2	8.456	7.218	21703310	1732818	19.385	1.929 #
33)	L7 AR-1260-3	0.000	7.412	0	12497300	N.D.	15.306 #
35)	L7 AR-1260-5	0.000	8.072f	0	561051	N.D.	0.292 #
37)	L8 AR-1262-2	0.000	8.072f	0	561051	N.D.	0.232 #
39)	L8 AR-1262-4	0.000	8.459	0	381283	N.D.	0.229 #
40)	L8 AR-1262-5	10.596f	0.000	3292519	0	3.797	N.D. #
42)	L9 AR-1268-2	0.000	8.459	0	381283	N.D.	0.154 #
43)	L9 AR-1268-3	0.000	8.683	0	2514412	N.D.	1.169 #
44)	L9 AR-1268-4	10.596f	0.000	3292519	0	3.500	N.D. #
45)	L9 AR-1268-5	10.997	9.274	4241324	3004632	0.596	0.478

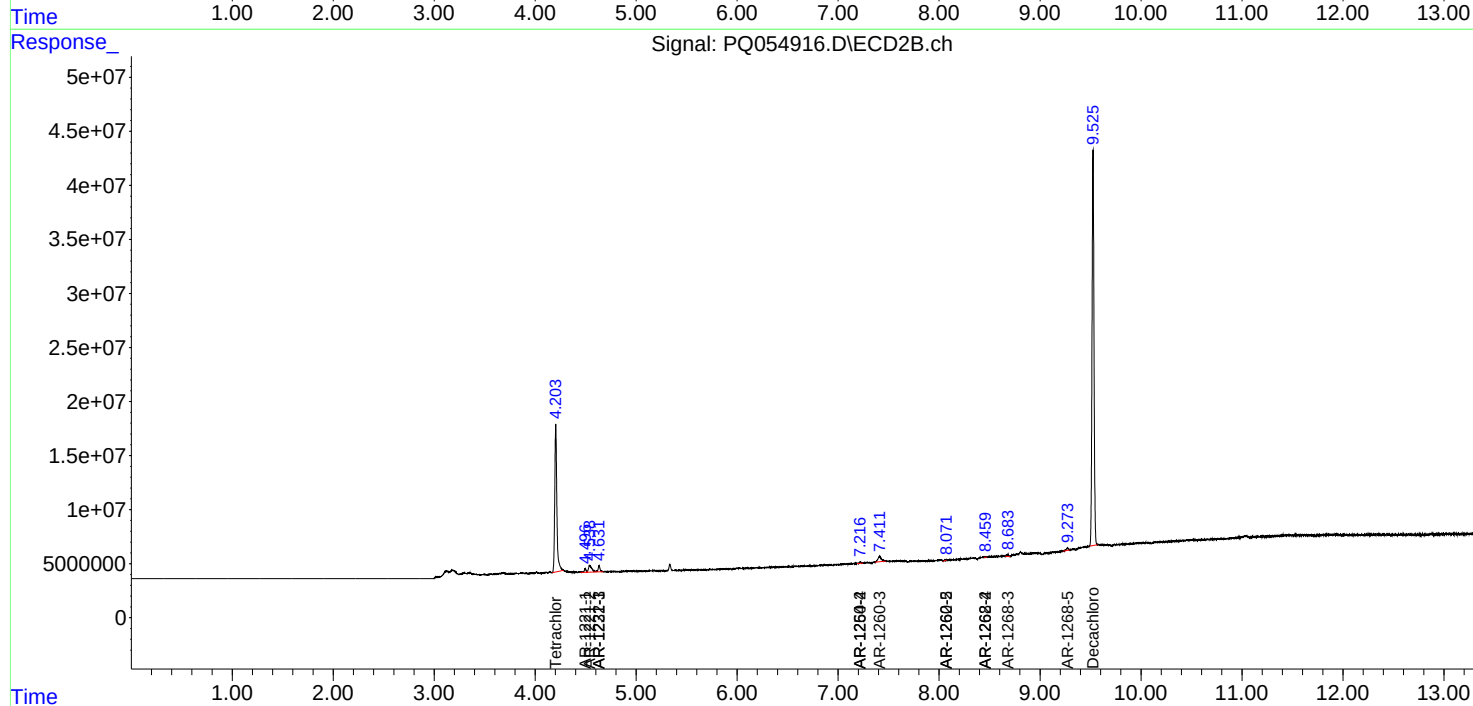
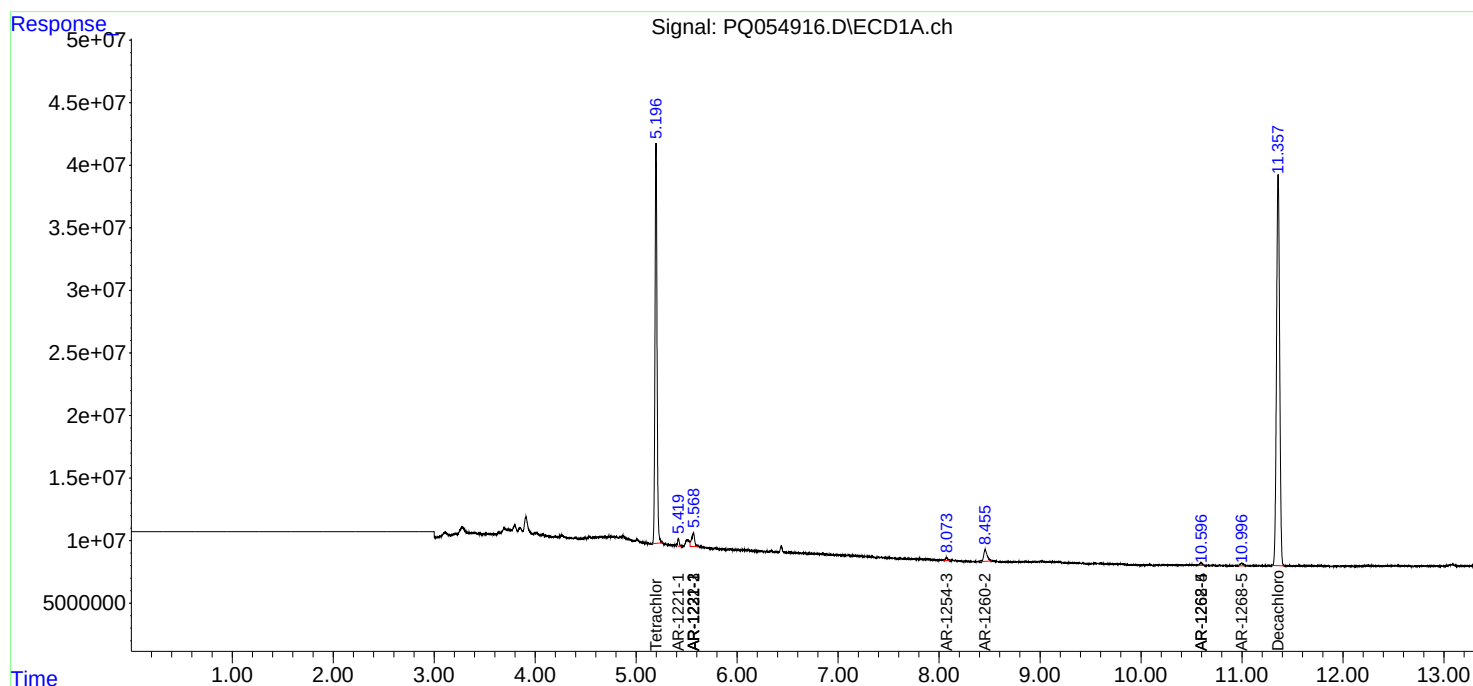
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

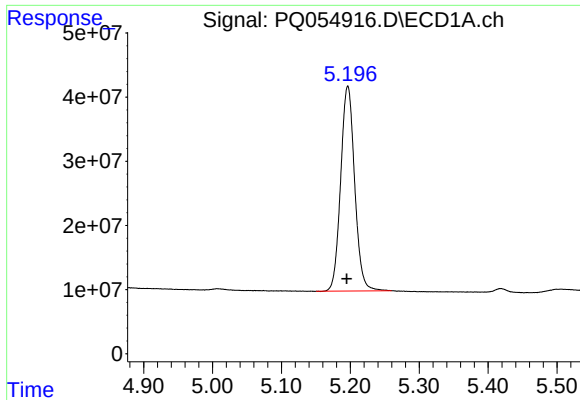
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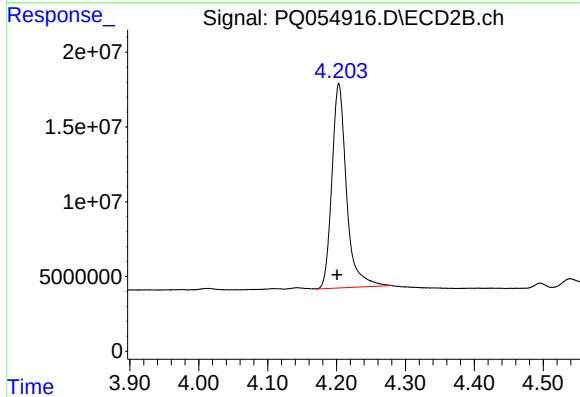




#1 Tetrachloro-m-xylene

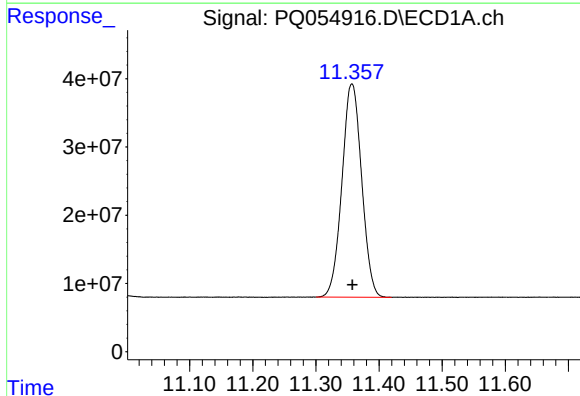
R.T.: 5.196 min
Delta R.T.: 0.001 min
Response: 450577242
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



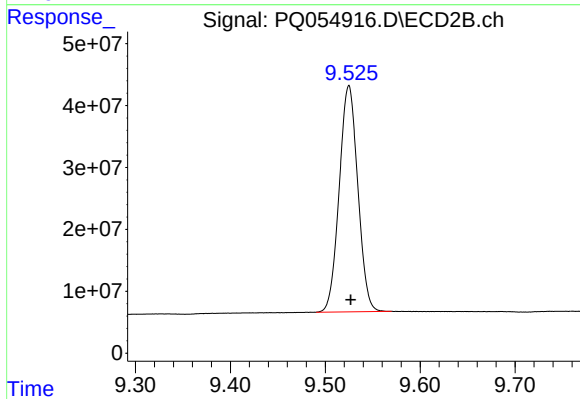
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.003 min
Response: 201281163
Conc: 18.37 ng/ml



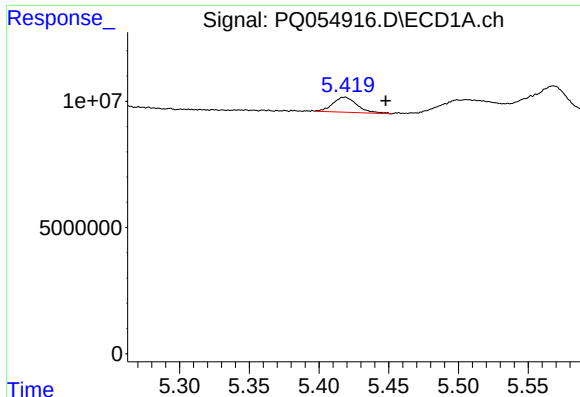
#2 Decachlorobiphenyl

R.T.: 11.357 min
Delta R.T.: 0.000 min
Response: 676319381
Conc: 37.82 ng/ml



#2 Decachlorobiphenyl

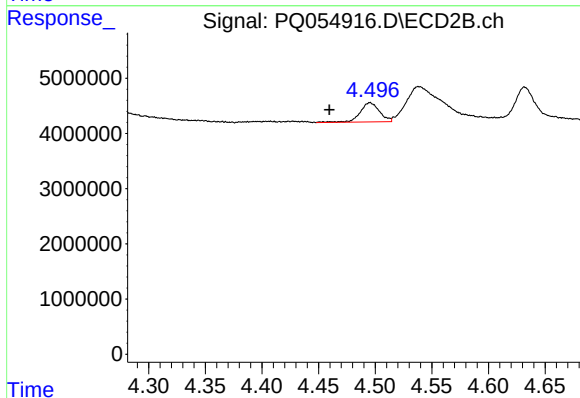
R.T.: 9.525 min
Delta R.T.: -0.002 min
Response: 497516034
Conc: 35.16 ng/ml



#8 AR-1221-1

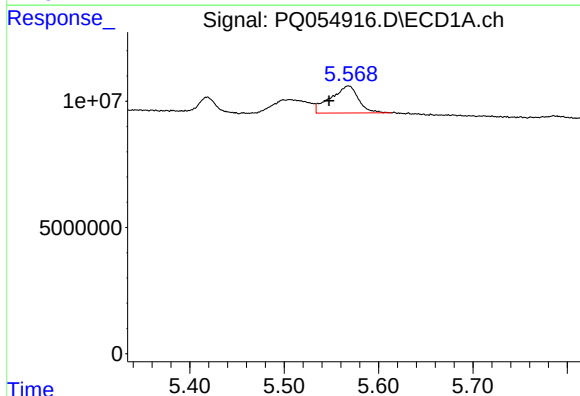
R.T.: 5.419 min
Delta R.T.: -0.029 min
Response: 7221041
Conc: 27.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



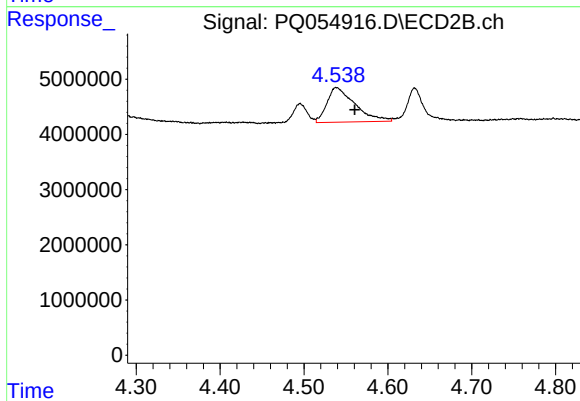
#8 AR-1221-1

R.T.: 4.495 min
Delta R.T.: 0.036 min
Response: 4159853
Conc: 35.91 ng/ml



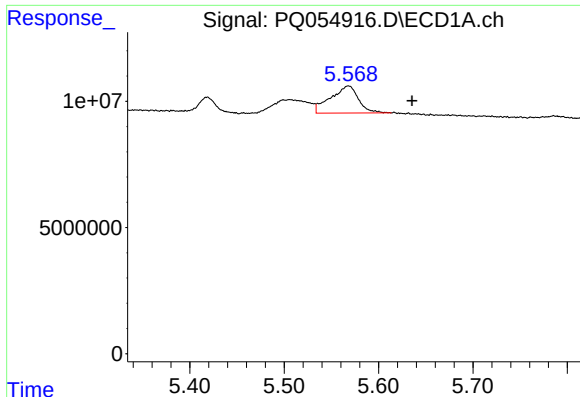
#9 AR-1221-2

R.T.: 5.568 min
Delta R.T.: 0.020 min
Response: 22080292
Conc: 124.69 ng/ml



#9 AR-1221-2

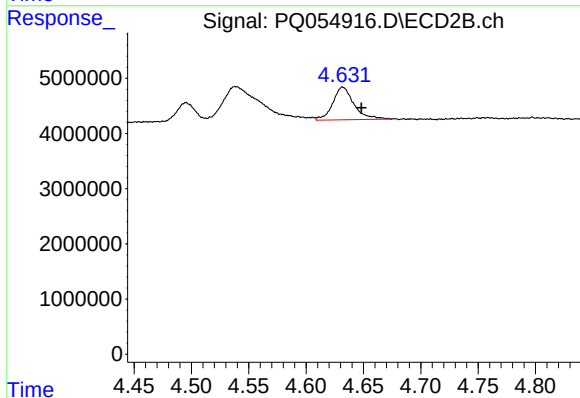
R.T.: 4.538 min
Delta R.T.: -0.022 min
Response: 14581612
Conc: 182.06 ng/ml



#10 AR-1221-3

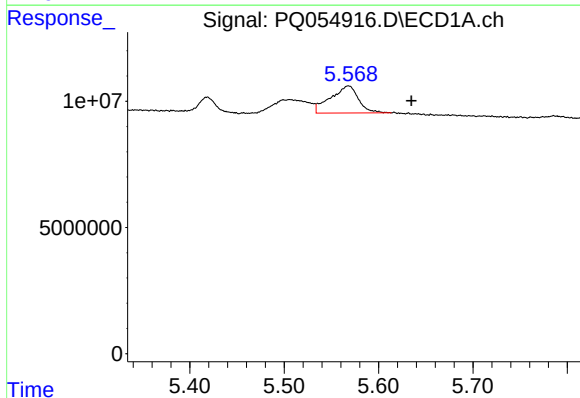
R.T.: 5.568 min
Delta R.T.: -0.067 min
Response: 22080292
Conc: 38.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



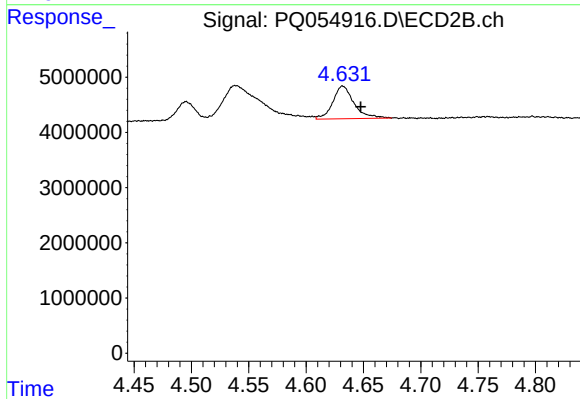
#10 AR-1221-3

R.T.: 4.632 min
Delta R.T.: -0.017 min
Response: 7627719
Conc: 24.92 ng/ml



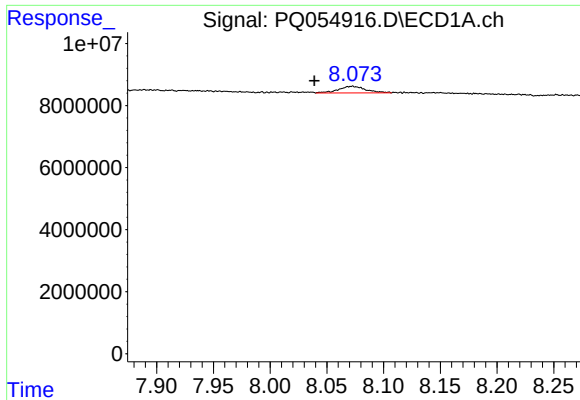
#11 AR-1232-1

R.T.: 5.568 min
Delta R.T.: -0.067 min
Response: 22080292
Conc: 49.29 ng/ml



#11 AR-1232-1

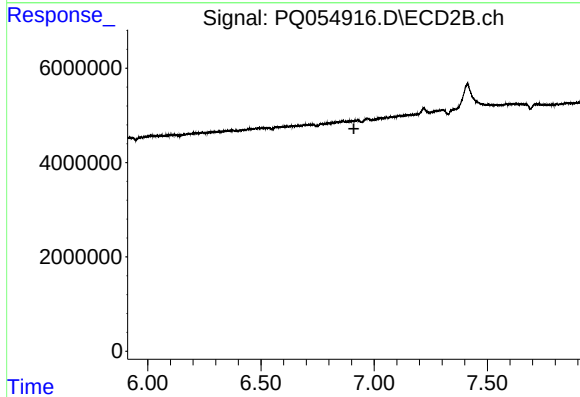
R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 7627719
Conc: 31.08 ng/ml



#28 AR-1254-3

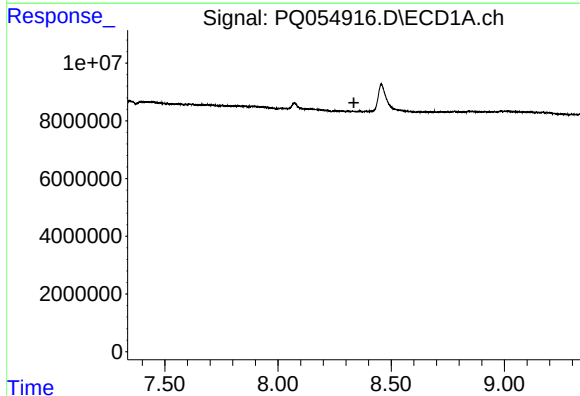
R.T.: 8.073 min
Delta R.T.: 0.034 min
Response: 3652700
Conc: 2.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



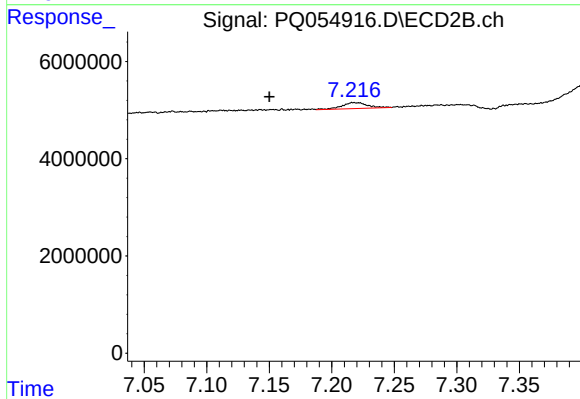
#28 AR-1254-3

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



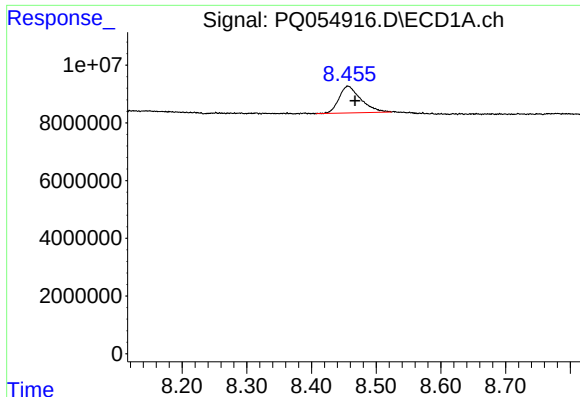
#29 AR-1254-4

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



#29 AR-1254-4

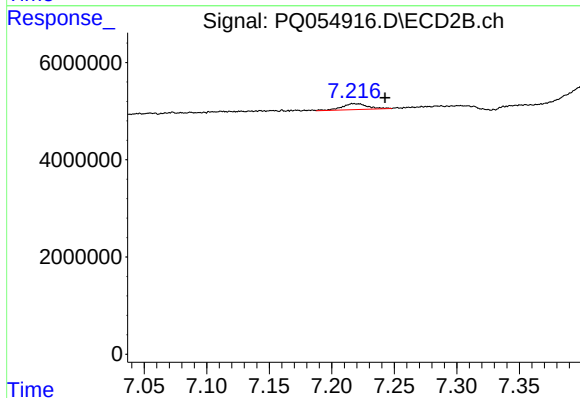
R.T.: 7.218 min
Delta R.T.: 0.068 min
Response: 1732818
Conc: 2.46 ng/ml



#32 AR-1260-2

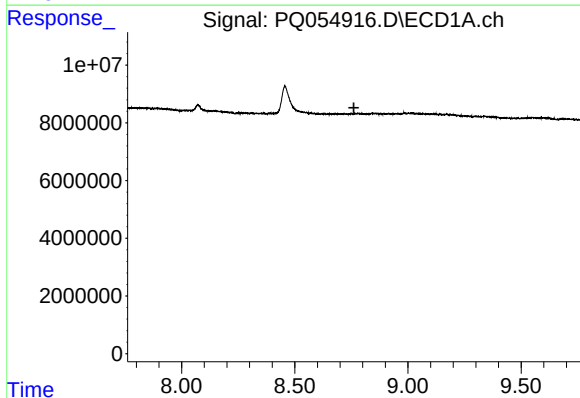
R.T.: 8.456 min
Delta R.T.: -0.011 min
Response: 21703310
Conc: 19.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



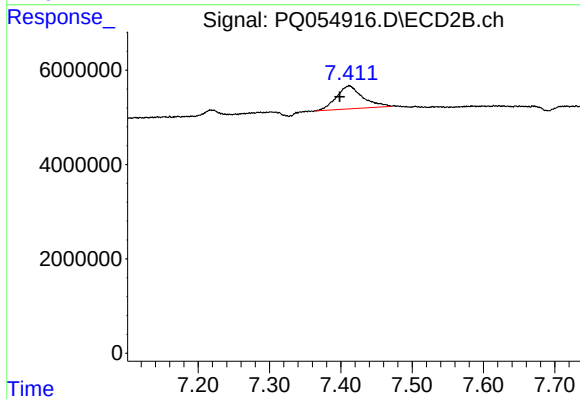
#32 AR-1260-2

R.T.: 7.218 min
Delta R.T.: -0.025 min
Response: 1732818
Conc: 1.93 ng/ml



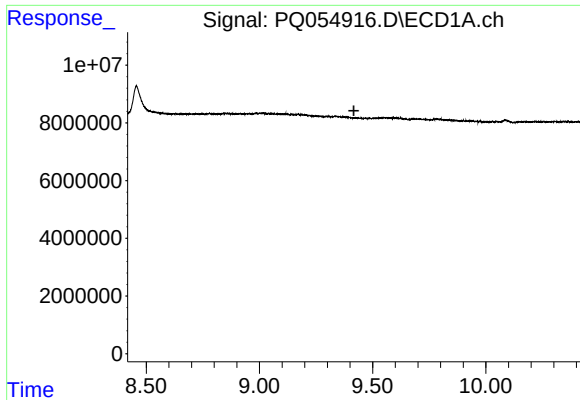
#33 AR-1260-3

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



#33 AR-1260-3

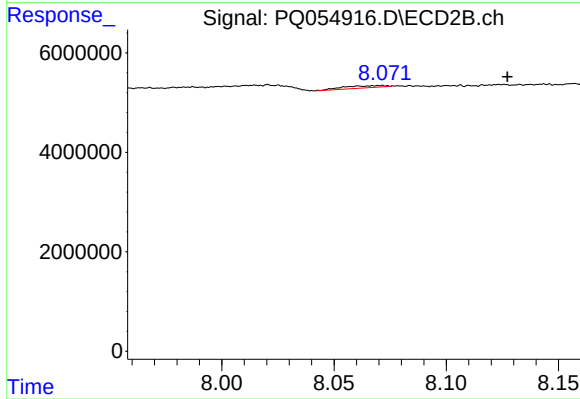
R.T.: 7.412 min
Delta R.T.: 0.013 min
Response: 12497300
Conc: 15.31 ng/ml



#35 AR-1260-5

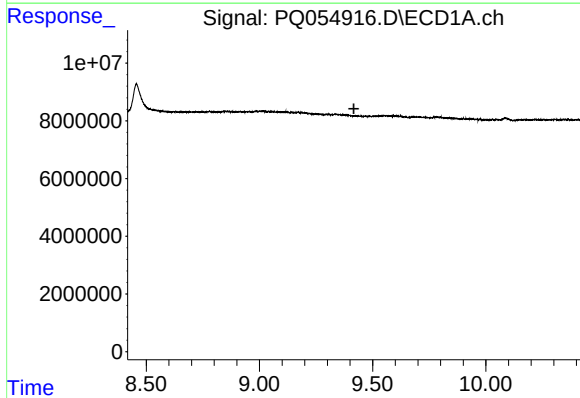
R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



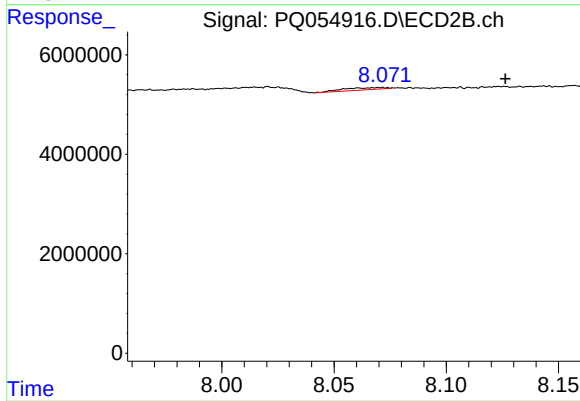
#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: -0.056 min
Response: 561051
Conc: 0.29 ng/ml



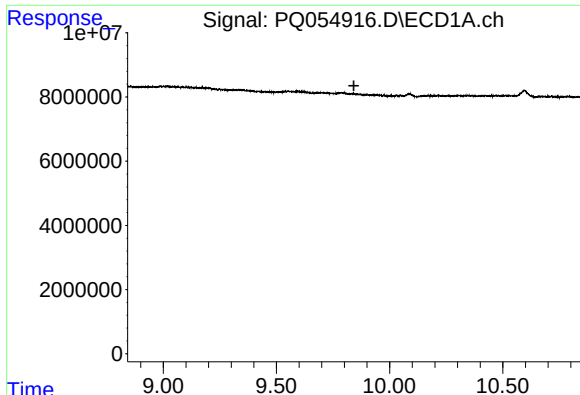
#37 AR-1262-2

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



#37 AR-1262-2

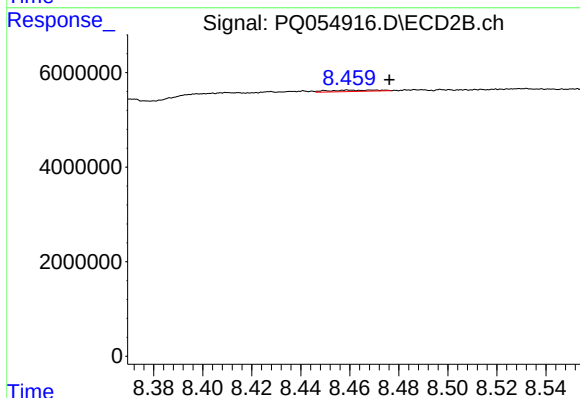
R.T.: 8.072 min
Delta R.T.: -0.055 min
Response: 561051
Conc: 0.23 ng/ml



#39 AR-1262-4

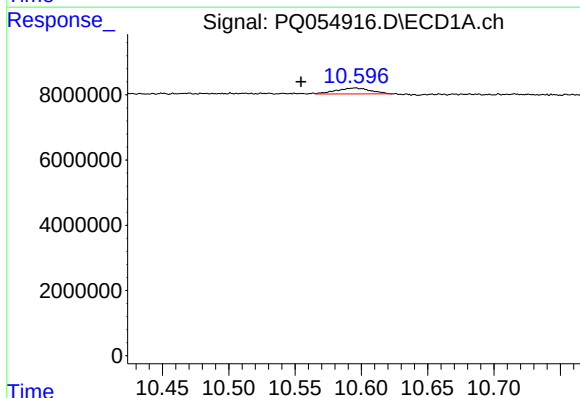
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



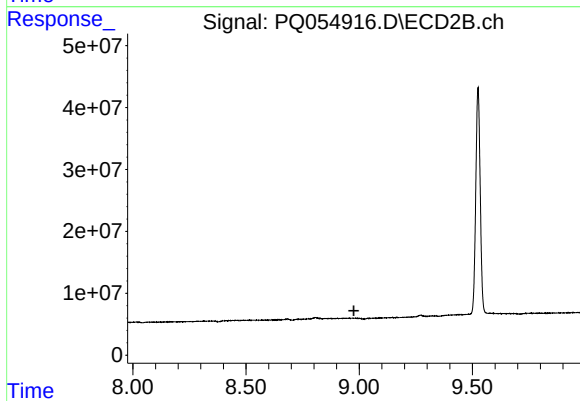
#39 AR-1262-4

R.T.: 8.459 min
Delta R.T.: -0.017 min
Response: 381283
Conc: 0.23 ng/ml



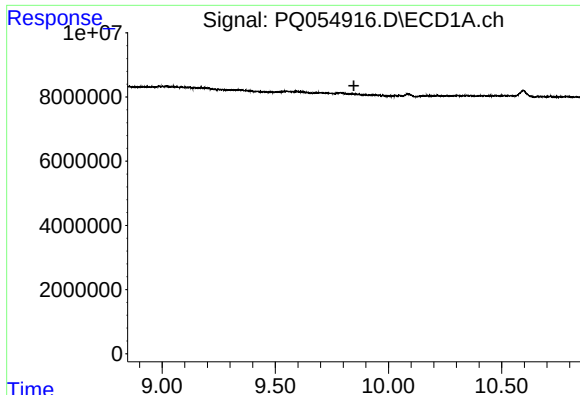
#40 AR-1262-5

R.T.: 10.596 min
Delta R.T.: 0.041 min
Response: 3292519
Conc: 3.80 ng/ml



#40 AR-1262-5

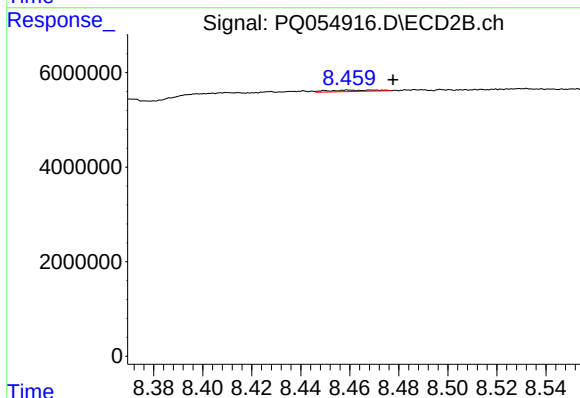
R.T.: 0.000 min
Exp R.T.: 8.976 min
Response: 0
Conc: N.D.



#42 AR-1268-2

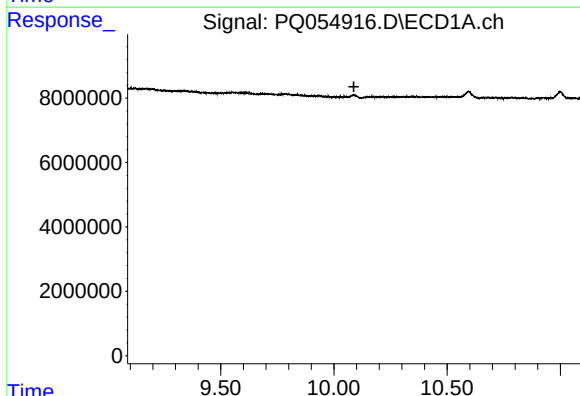
R.T.: 0.000 min
Exp R.T.: 9.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



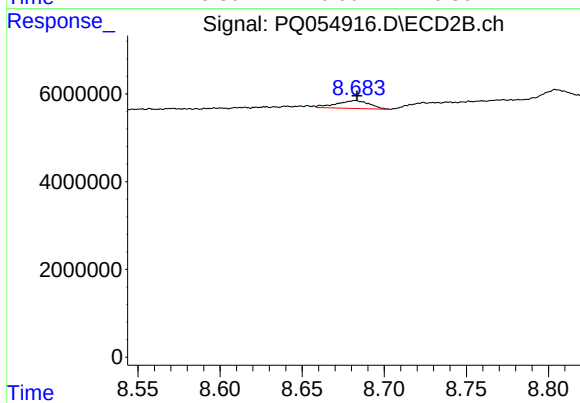
#42 AR-1268-2

R.T.: 8.459 min
Delta R.T.: -0.019 min
Response: 381283
Conc: 0.15 ng/ml



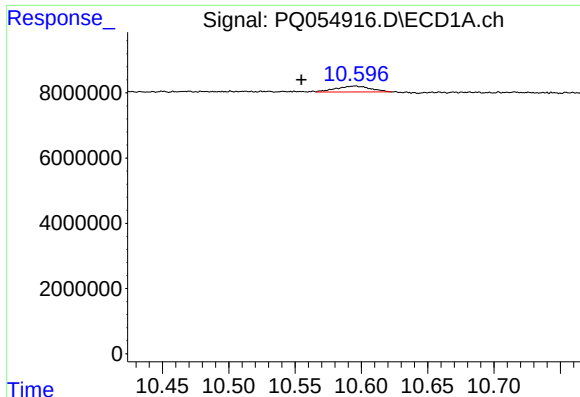
#43 AR-1268-3

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



#43 AR-1268-3

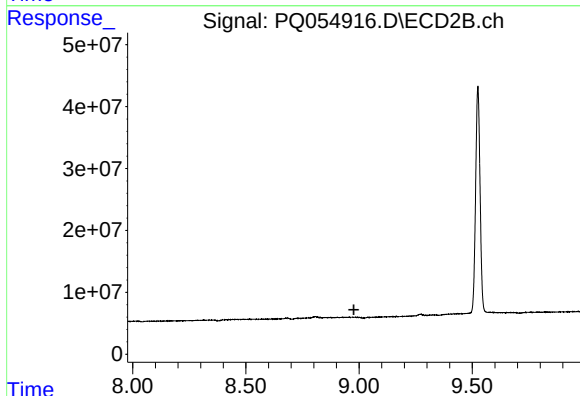
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 2514412
Conc: 1.17 ng/ml



#44 AR-1268-4

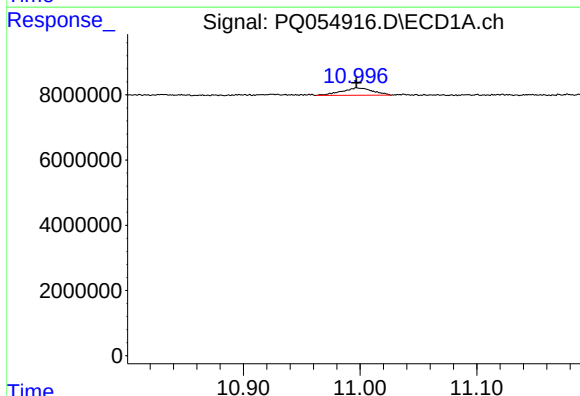
R.T.: 10.596 min
Delta R.T.: 0.041 min
Response: 3292519
Conc: 3.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



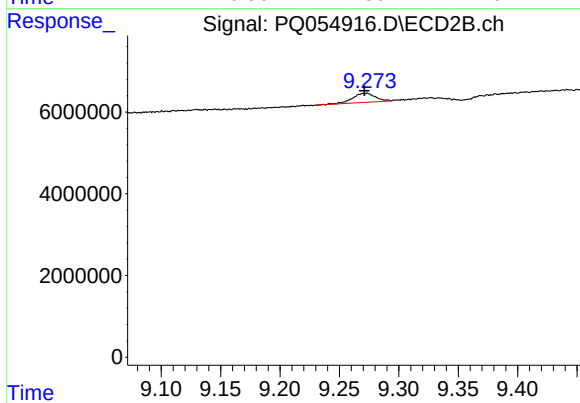
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 4241324
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 9.274 min
Delta R.T.: 0.003 min
Response: 3004632
Conc: 0.48 ng/ml