

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 08:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:55:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.226	4.243	577.5E6	200.5E6	22.735	22.045
2)	SA Decachlor...	11.413	9.585	608.2E6	236.7E6	24.396	24.400
Target Compounds							
7)	L1 AR-1016-5	0.000	6.024f	0	2020596	N.D.	8.319 #
9)	L2 AR-1221-2	5.582	4.600	6870743	1988846	37.931	29.944
15)	L3 AR-1232-5	0.000	6.024f	0	2020596	N.D.	22.376 #
20)	L4 AR-1242-5	7.528	0.000	936866	0	1.779	N.D. #
24)	L5 AR-1248-4	7.497	6.024f	3221667	2020596	3.500	6.483 #
25)	L5 AR-1248-5	7.535	0.000	1188307	0	1.300	N.D. #
26)	L6 AR-1254-1	7.466	0.000	10251969	0	11.396	N.D. #
28)	L6 AR-1254-3	8.098f	0.000	17938439	0	11.557	N.D. #
29)	L6 AR-1254-4	8.359	7.186	586537	239897	0.512	0.480
30)	L6 AR-1254-5	0.000	7.626	0	721281	N.D.	1.056 #
32)	L7 AR-1260-2	8.512	7.262f	601594	822684	0.475	1.284 #
33)	L7 AR-1260-3	0.000	7.433	0	510222	N.D.	0.925 #
36)	L8 AR-1262-1	0.000	7.626	0	721281	N.D.	2.008 #
38)	L8 AR-1262-3	0.000	8.460	0	640973	N.D.	1.110 #
39)	L8 AR-1262-4	0.000	8.502f	0	172074	N.D.	0.167 #
41)	L9 AR-1268-1	0.000	8.460	0	640973	N.D.	0.375 #
42)	L9 AR-1268-2	0.000	8.502f	0	172074	N.D.	0.114 #
45)	L9 AR-1268-5	11.047	9.323	4077469	1483448	0.453	0.382

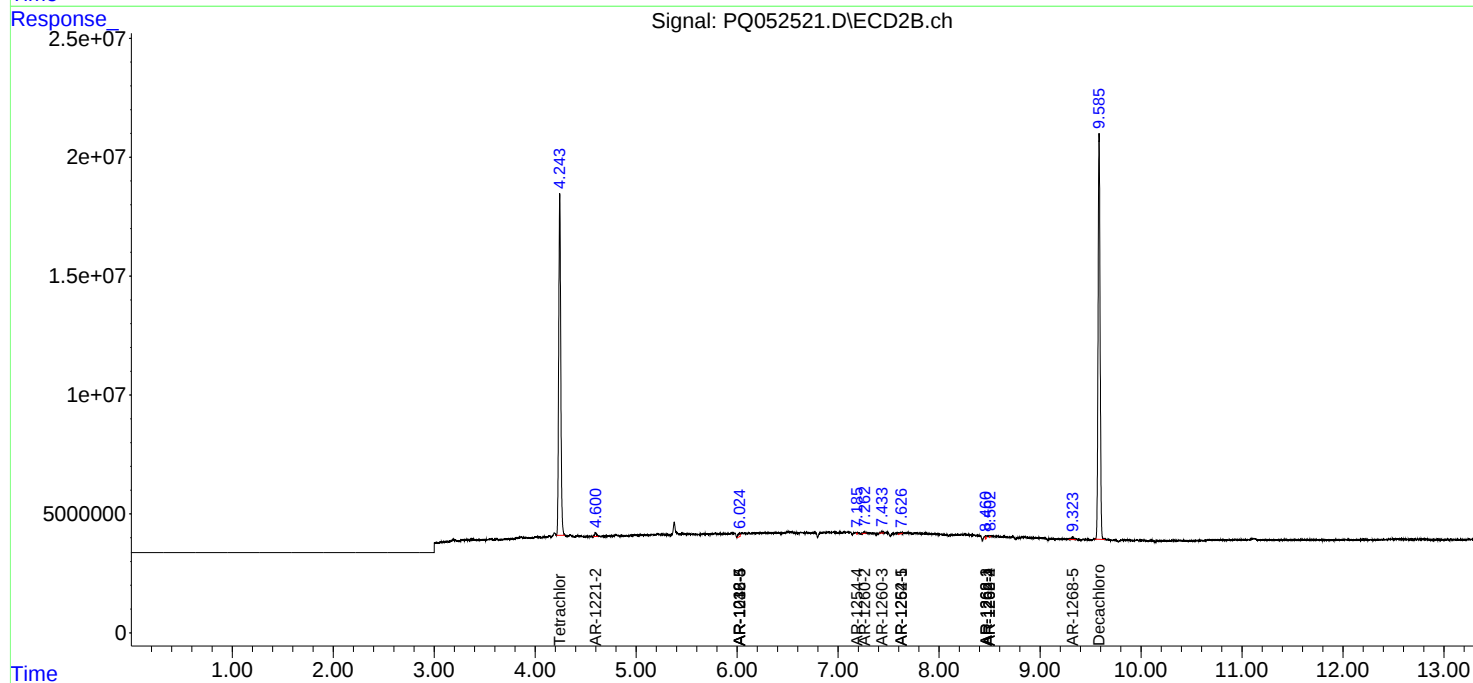
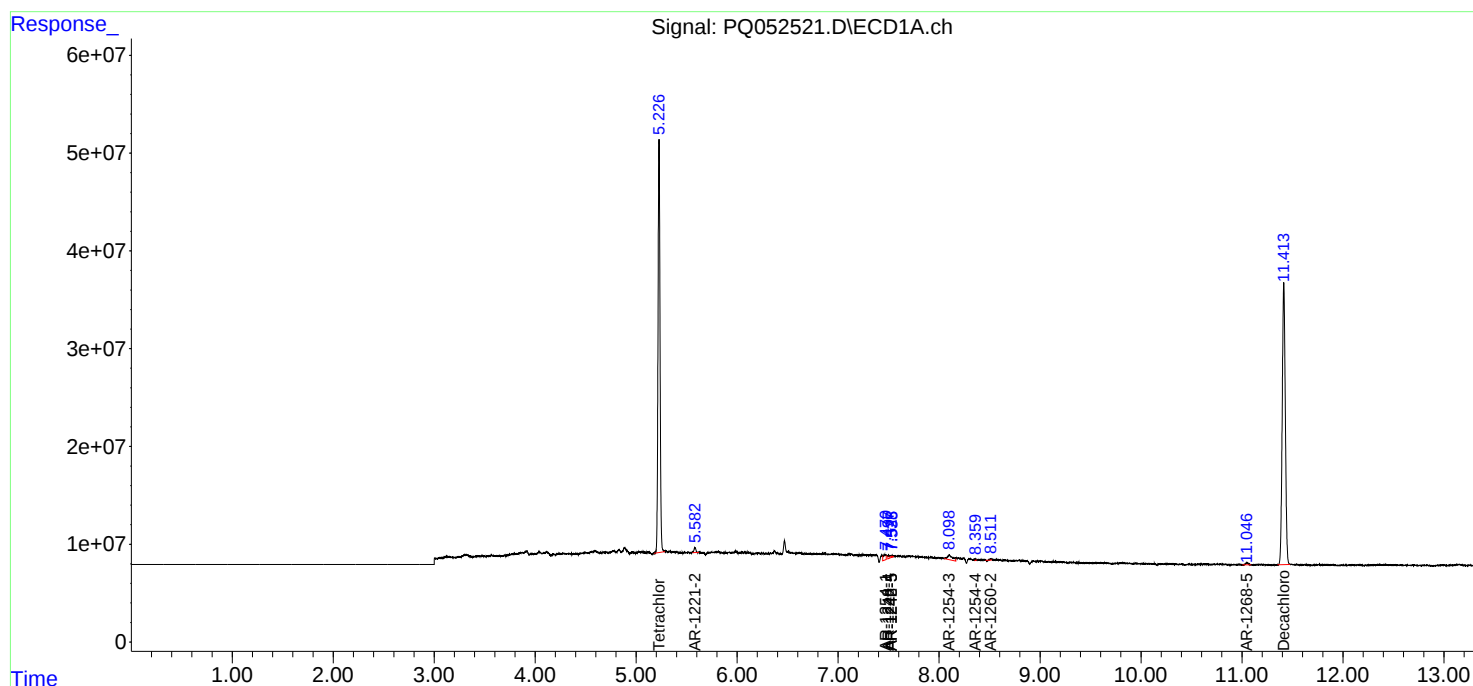
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

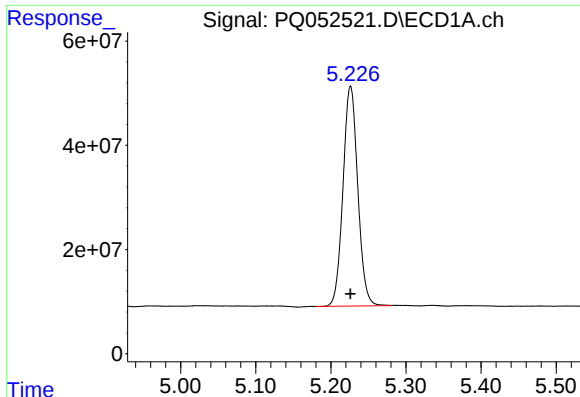
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
Data File : PQ052521.D
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Acq On : 10 Mar 2021 08:53
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:55:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

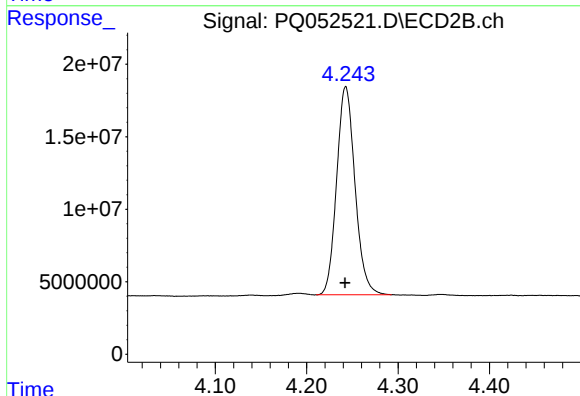




#1 Tetrachloro-m-xylene

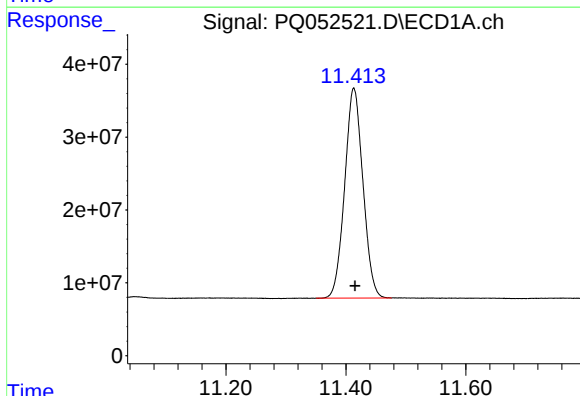
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 577476927
Conc: 22.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



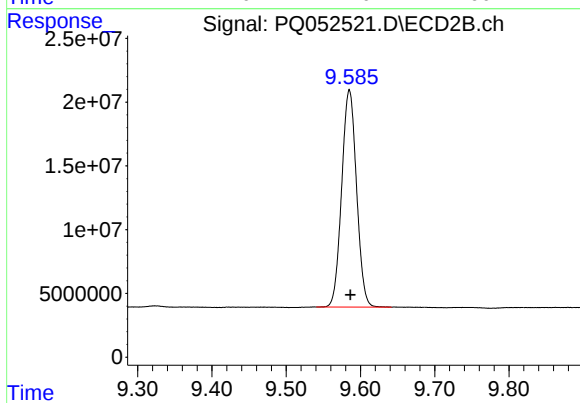
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.001 min
Response: 200530952
Conc: 22.04 ng/ml



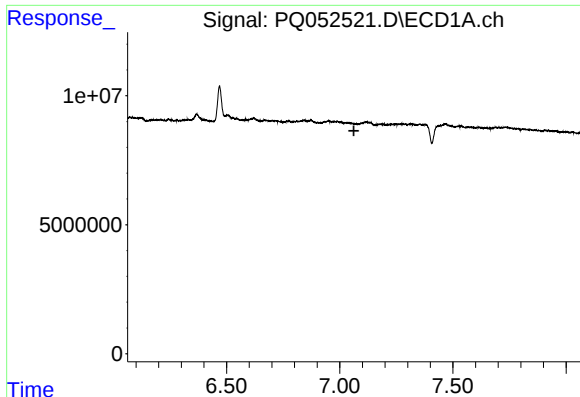
#2 Decachlorobiphenyl

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 608183365
Conc: 24.40 ng/ml



#2 Decachlorobiphenyl

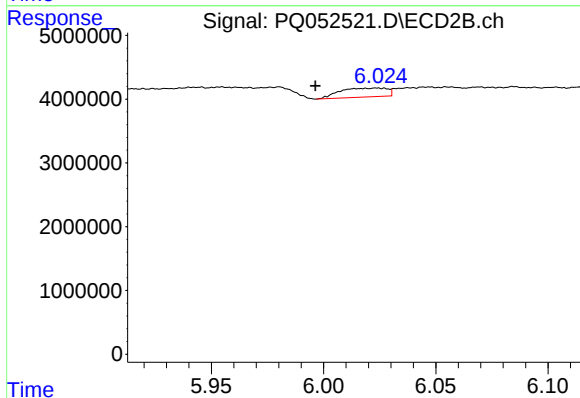
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 236663632
Conc: 24.40 ng/ml



#7 AR-1016-5

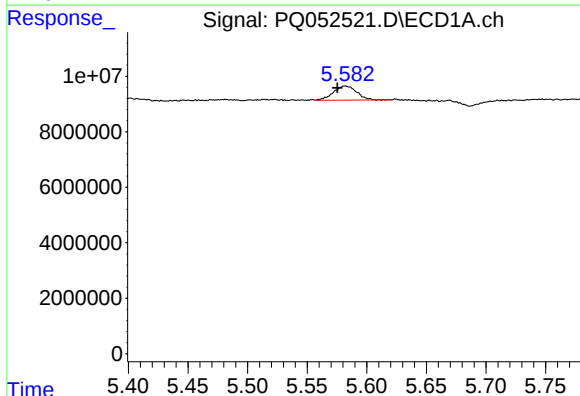
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



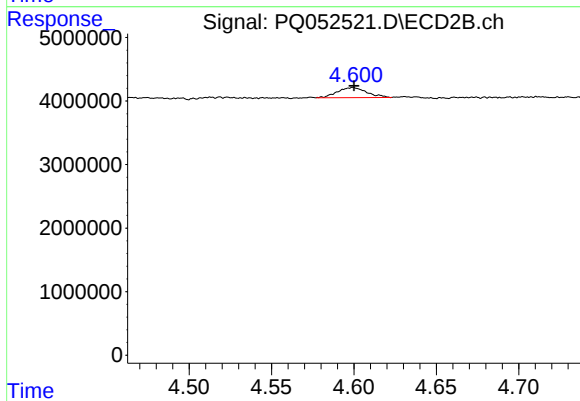
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 2020596
Conc: 8.32 ng/ml



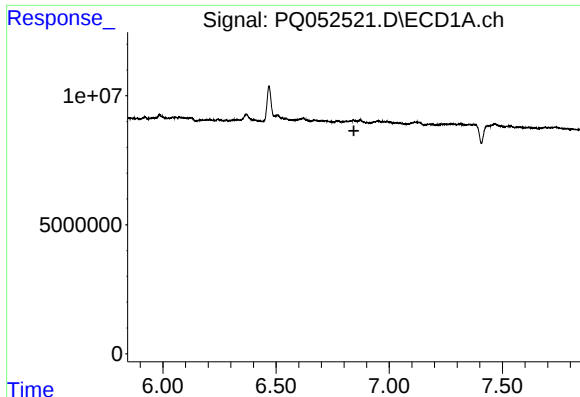
#9 AR-1221-2

R.T.: 5.582 min
Delta R.T.: 0.006 min
Response: 6870743
Conc: 37.93 ng/ml



#9 AR-1221-2

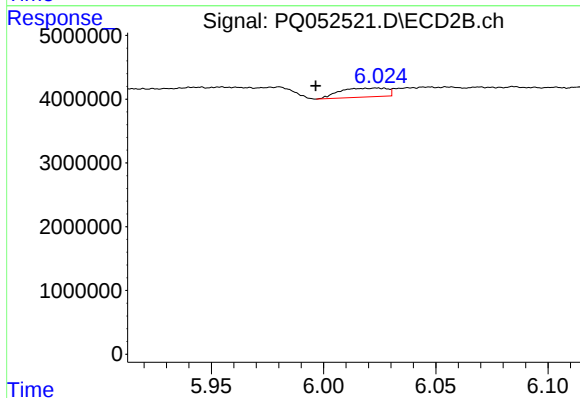
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 1988846
Conc: 29.94 ng/ml



#15 AR-1232-5

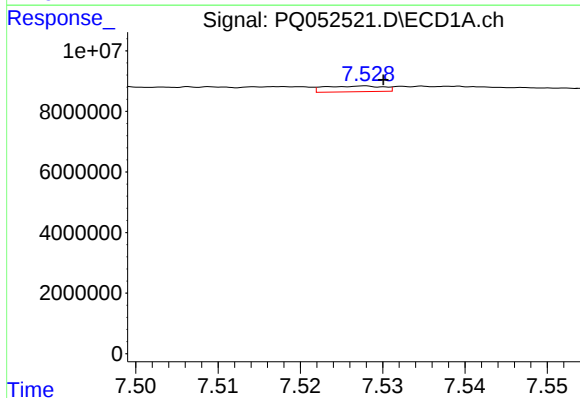
R.T.: 0.000 min
Exp R.T.: 6.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



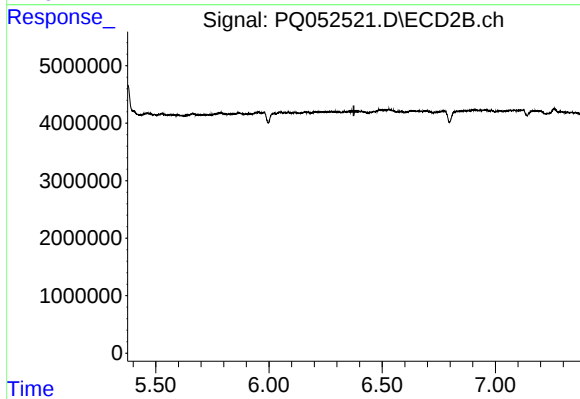
#15 AR-1232-5

R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 2020596
Conc: 22.38 ng/ml



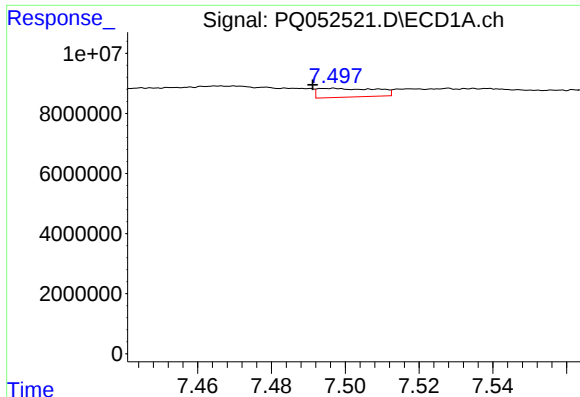
#20 AR-1242-5

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 936866
Conc: 1.78 ng/ml



#20 AR-1242-5

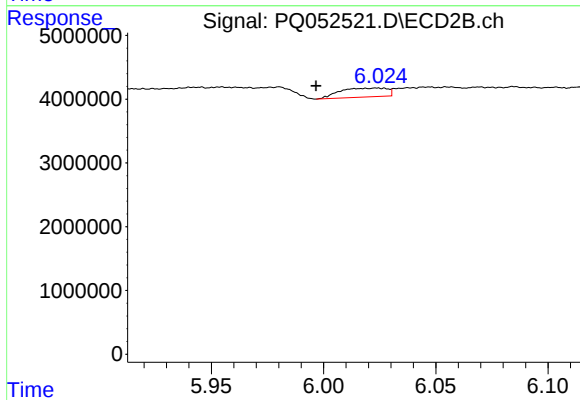
R.T.: 0.000 min
Exp R.T.: 6.375 min
Response: 0
Conc: N.D.



#24 AR-1248-4

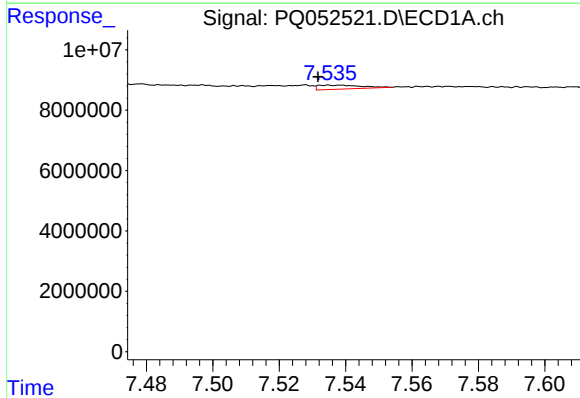
R.T.: 7.497 min
Delta R.T.: 0.006 min
Response: 3221667
Conc: 3.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



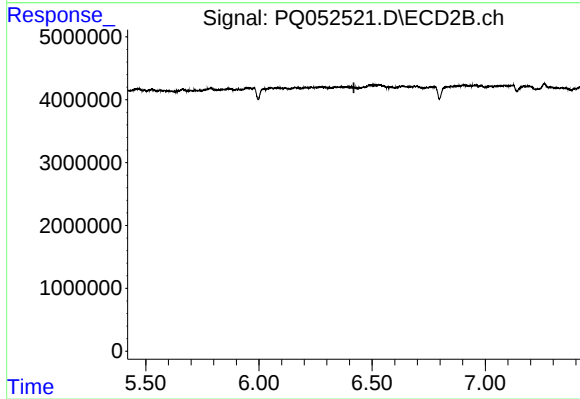
#24 AR-1248-4

R.T.: 6.024 min
Delta R.T.: 0.027 min
Response: 2020596
Conc: 6.48 ng/ml



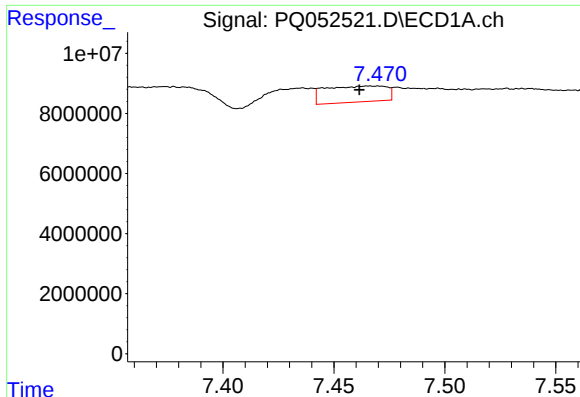
#25 AR-1248-5

R.T.: 7.535 min
Delta R.T.: 0.003 min
Response: 1188307
Conc: 1.30 ng/ml



#25 AR-1248-5

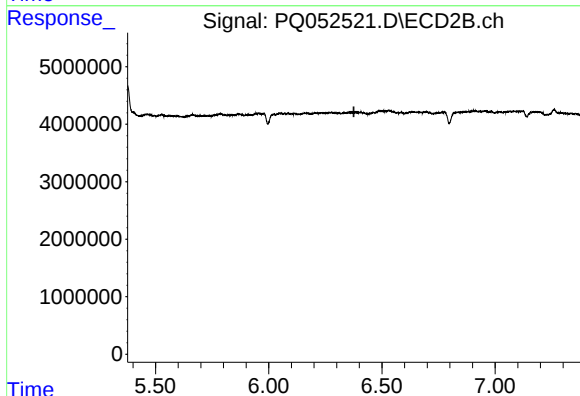
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.



#26 AR-1254-1

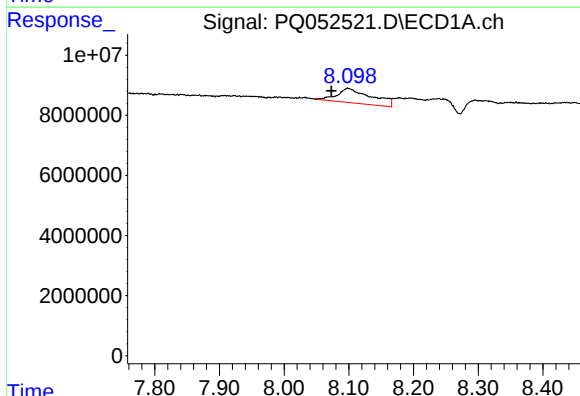
R.T.: 7.466 min
Delta R.T.: 0.004 min
Response: 10251969
Conc: 11.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



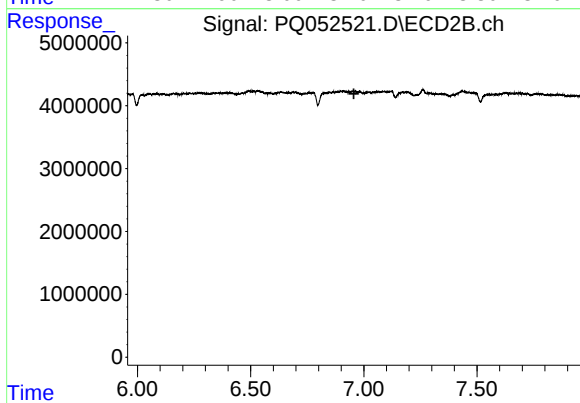
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



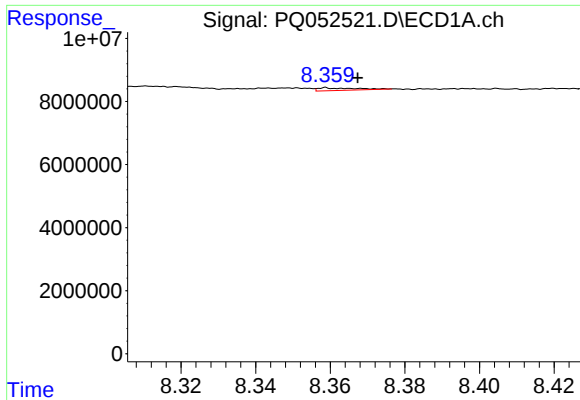
#28 AR-1254-3

R.T.: 8.098 min
Delta R.T.: 0.025 min
Response: 17938439
Conc: 11.56 ng/ml



#28 AR-1254-3

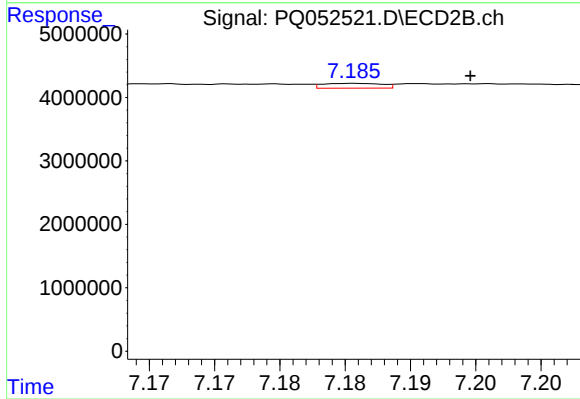
R.T.: 0.000 min
Exp R.T. : 6.956 min
Response: 0
Conc: N.D.



#29 AR-1254-4

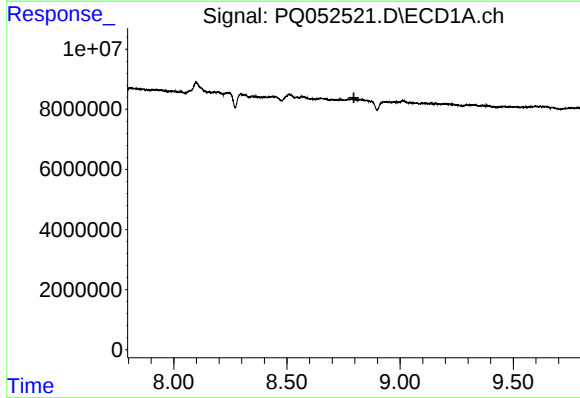
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 586537
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



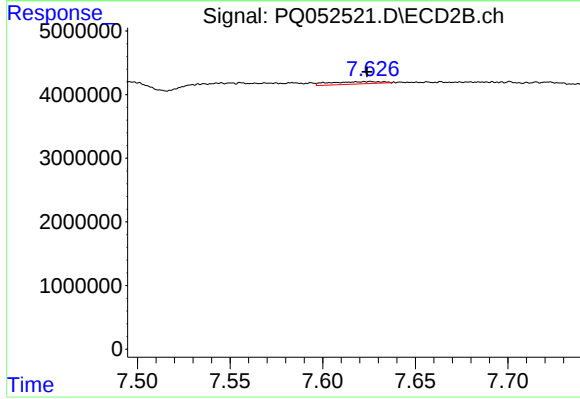
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 239897
Conc: 0.48 ng/ml



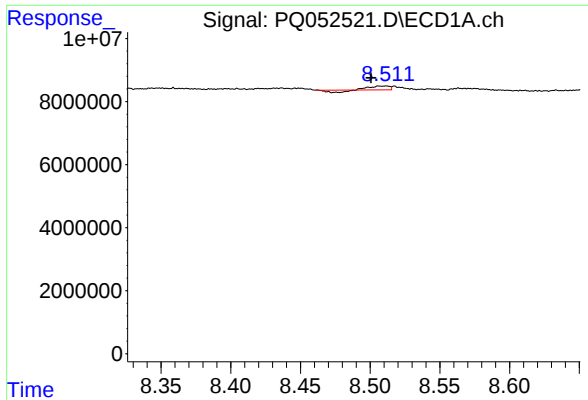
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.



#30 AR-1254-5

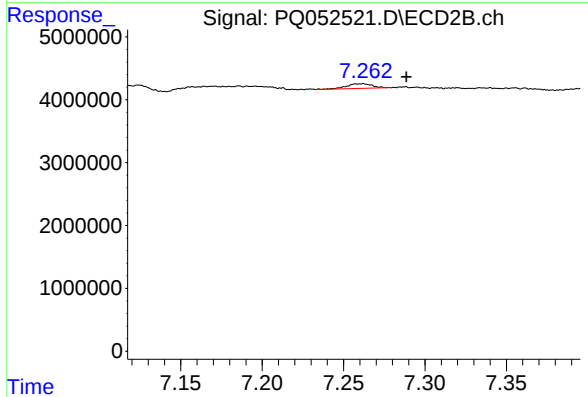
R.T.: 7.626 min
Delta R.T.: 0.002 min
Response: 721281
Conc: 1.06 ng/ml



#32 AR-1260-2

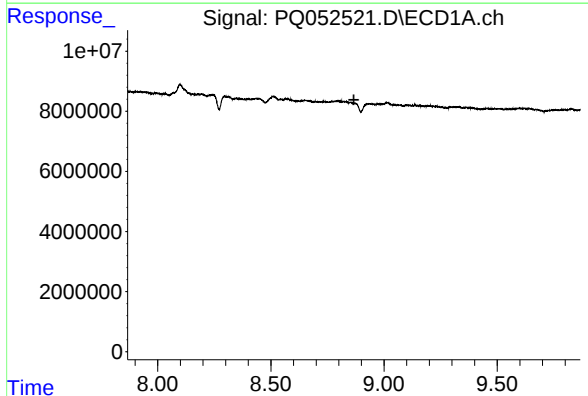
R.T.: 8.512 min
Delta R.T.: 0.011 min
Response: 601594
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



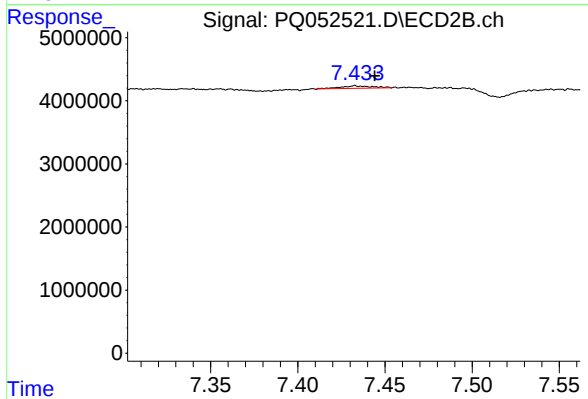
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.026 min
Response: 822684
Conc: 1.28 ng/ml



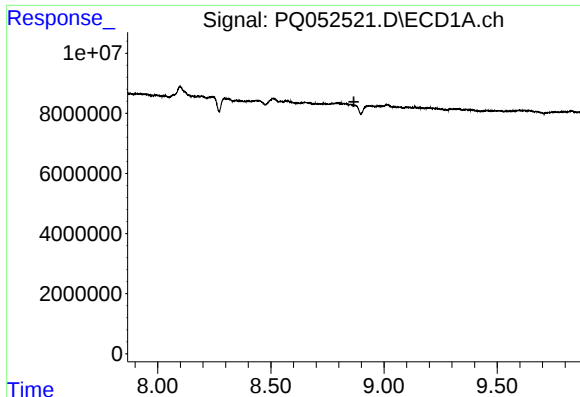
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.867 min
Response: 0
Conc: N.D.



#33 AR-1260-3

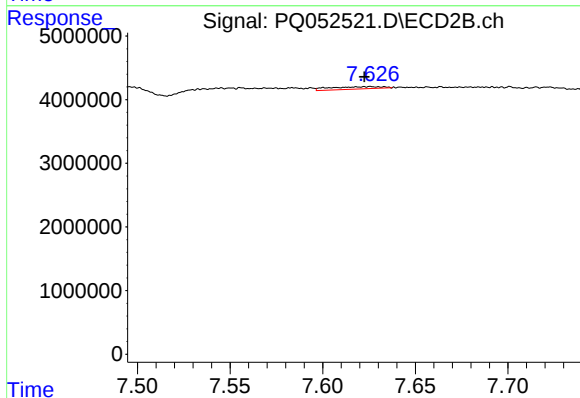
R.T.: 7.433 min
Delta R.T.: -0.011 min
Response: 510222
Conc: 0.92 ng/ml



#36 AR-1262-1

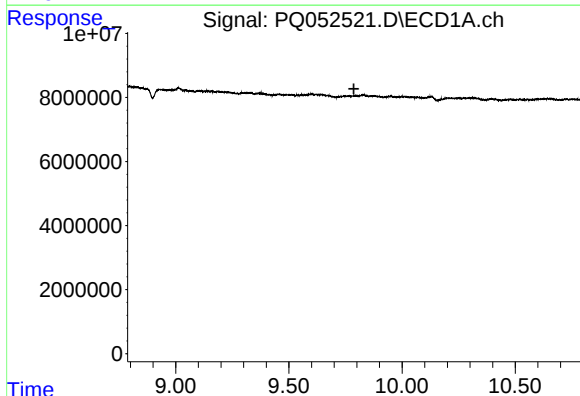
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



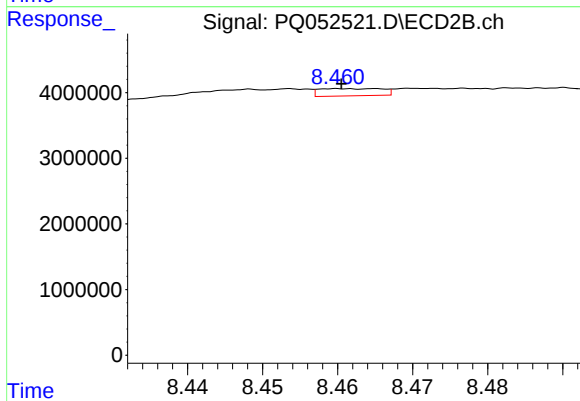
#36 AR-1262-1

R.T.: 7.626 min
Delta R.T.: 0.003 min
Response: 721281
Conc: 2.01 ng/ml



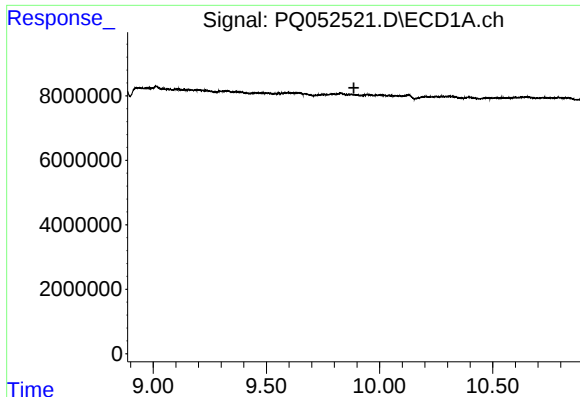
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#38 AR-1262-3

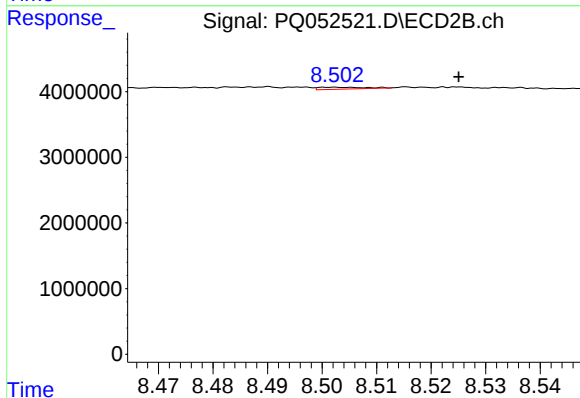
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 640973
Conc: 1.11 ng/ml



#39 AR-1262-4

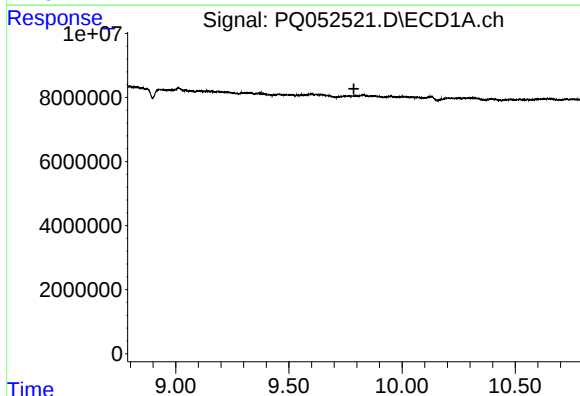
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



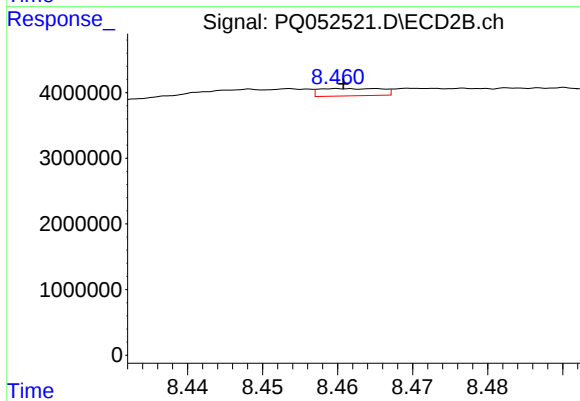
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: -0.023 min
Response: 172074
Conc: 0.17 ng/ml



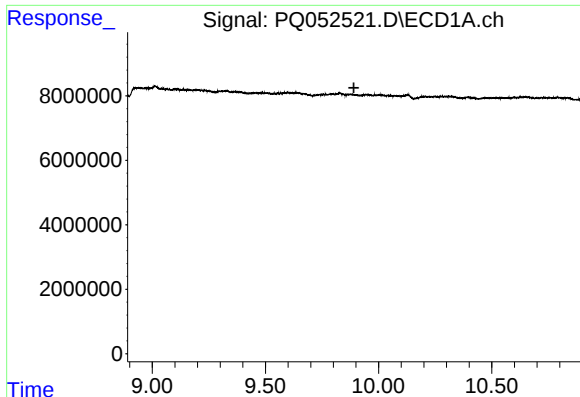
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

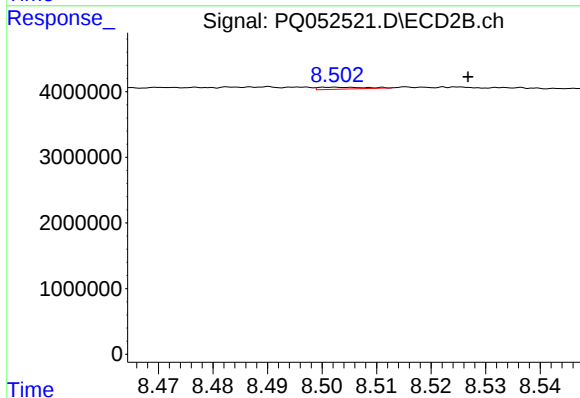
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 640973
Conc: 0.37 ng/ml



#42 AR-1268-2

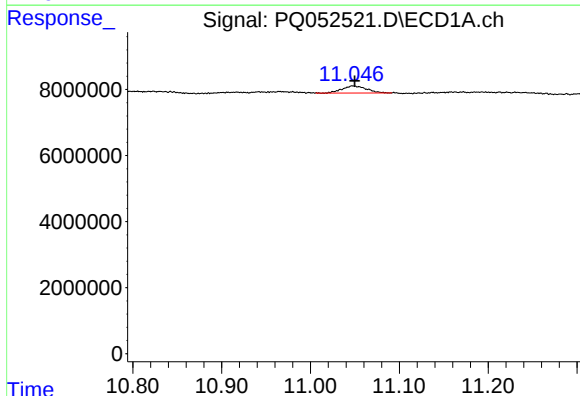
R.T.: 0.000 min
Exp R.T.: 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



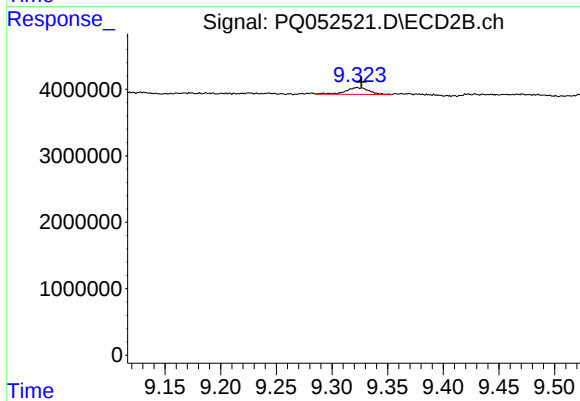
#42 AR-1268-2

R.T.: 8.502 min
Delta R.T.: -0.024 min
Response: 172074
Conc: 0.11 ng/ml



#45 AR-1268-5

R.T.: 11.047 min
Delta R.T.: -0.003 min
Response: 4077469
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 9.323 min
Delta R.T.: -0.004 min
Response: 1483448
Conc: 0.38 ng/ml