

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
 Data File : PQ053969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 09:20
 Operator : AJ\MA
 Sample : AIBLK27
 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: Jul 21 03:52:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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...	5.211	4.217	474.6E6	244.6E6	19.888	19.796
2)	SA Decachlor...	11.389	9.553	544.3E6	421.4E6	32.834	35.777
Target Compounds							
9)	L2 AR-1221-2	5.567	0.000	6350921	0	38.308	N.D. #
20)	L4 AR-1242-5	7.506	0.000	20998992	0	50.836	N.D. #
24)	L5 AR-1248-4	7.506f	0.000	20998992	0	27.045	N.D. #
25)	L5 AR-1248-5	7.506	0.000	20998992	0	27.242	N.D. #
26)	L6 AR-1254-1	7.506f	0.000	20998992	0	34.824	N.D. #
29)	L6 AR-1254-4	8.395f	0.000	13211426	0	18.253	N.D. #
32)	L7 AR-1260-2	8.502	7.279	2549082	6282563	2.342	6.945 #
34)	L7 AR-1260-4	9.135f	7.928	4239320	8752459	4.637	13.453 #
35)	L7 AR-1260-5	0.000	8.078f	0	6175308	N.D.	3.452 #
37)	L8 AR-1262-2	0.000	8.078f	0	6175308	N.D.	2.655 #
38)	L8 AR-1262-3	9.812f	8.497f	20251823	23017453	19.389	24.680 #
39)	L8 AR-1262-4	9.812f	8.497	20251823	23017453	33.048	14.547 #
40)	L8 AR-1262-5	10.627f	9.022	53253656	44147642	62.142	61.780
41)	L9 AR-1268-1	9.812f	8.497f	20251823	23017453	6.267	7.247
42)	L9 AR-1268-2	9.812f	8.497	20251823	23017453	6.864	8.480
43)	L9 AR-1268-3	0.000	8.708	0	6179564	N.D.	2.631 #
44)	L9 AR-1268-4	10.627f	9.022	53253656	44147642	49.195	48.746
45)	L9 AR-1268-5	11.024	9.300	18972714	2427577	2.311	0.371 #

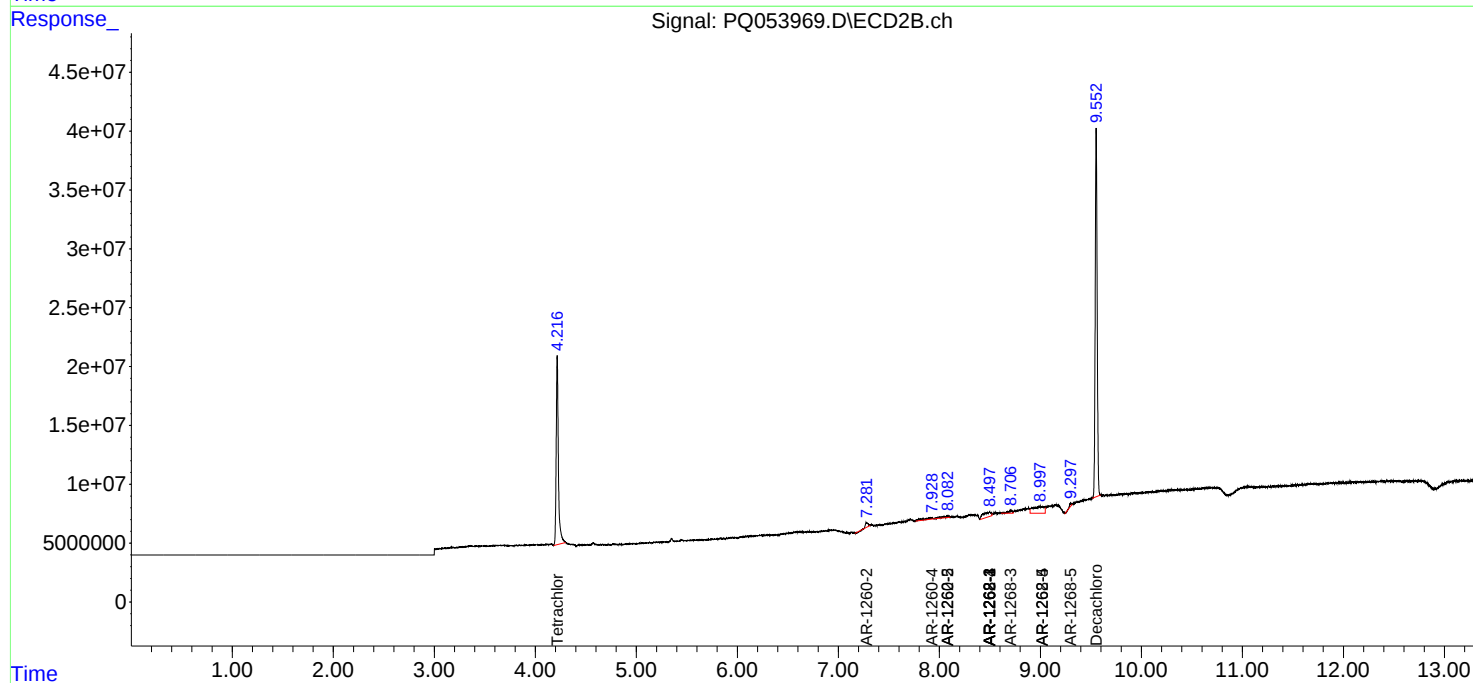
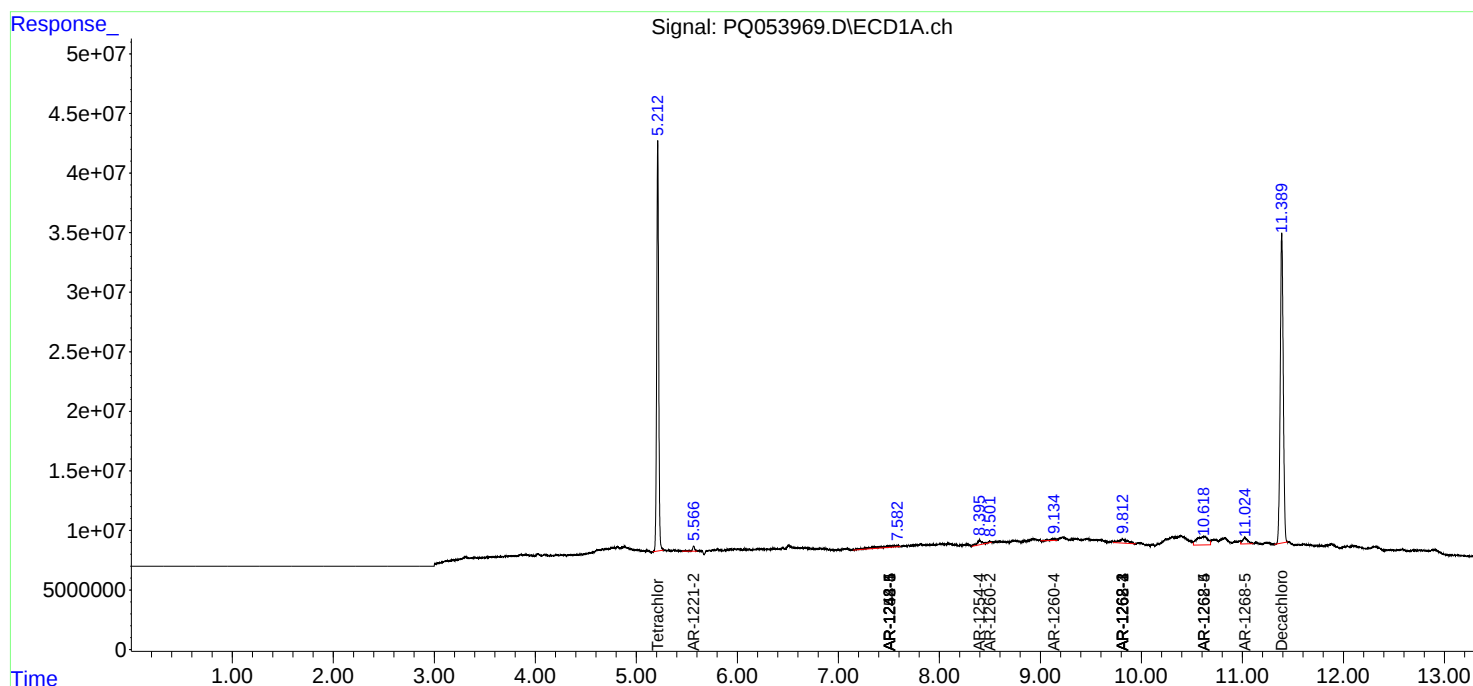
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

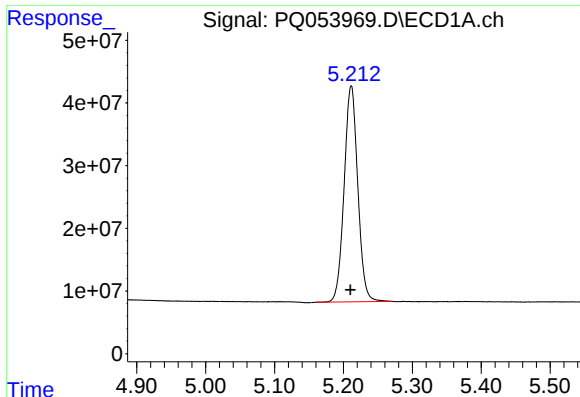
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072021\
Data File : PQ053969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2021 09:20
Operator : AJ\MA
Sample : AIBLK27
Misc :
ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jul 21 03:52:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
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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

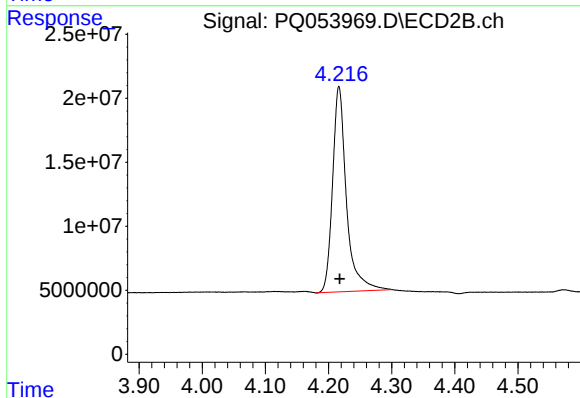




#1 Tetrachloro-m-xylene

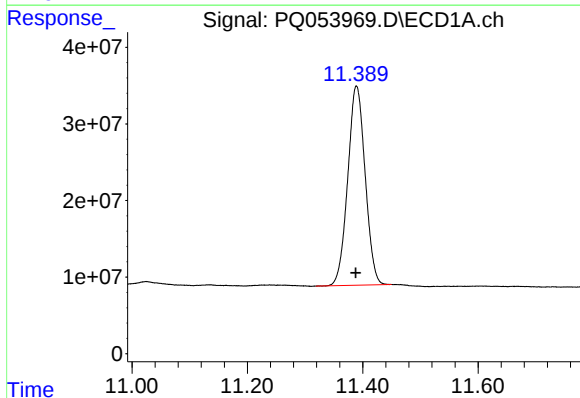
R.T.: 5.211 min
Delta R.T.: 0.001 min
Response: 474569104
Conc: 19.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



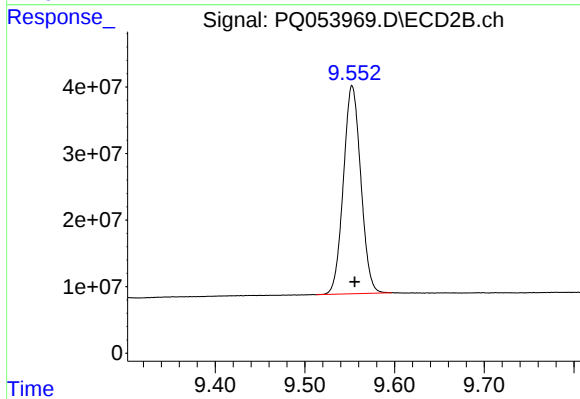
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.001 min
Response: 244600331
Conc: 19.80 ng/ml



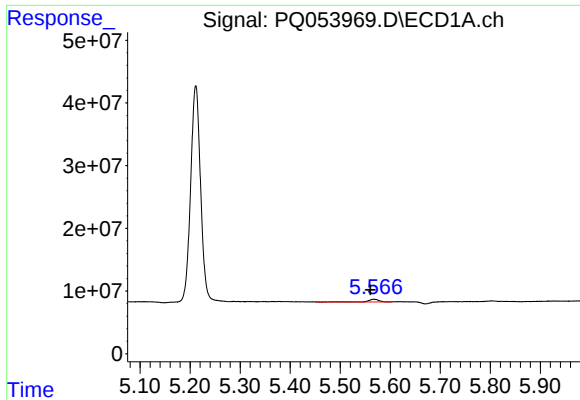
#2 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: 0.001 min
Response: 544270268
Conc: 32.83 ng/ml



#2 Decachlorobiphenyl

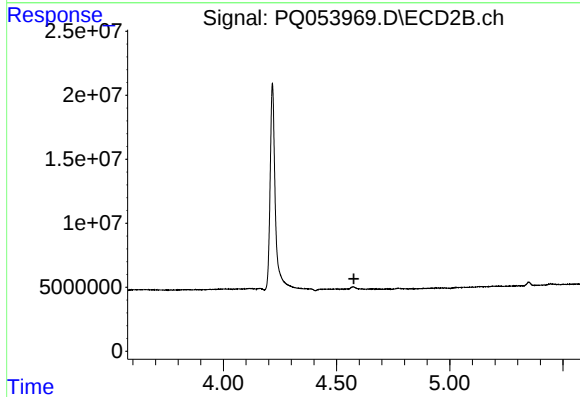
R.T.: 9.553 min
Delta R.T.: -0.003 min
Response: 421380788
Conc: 35.78 ng/ml



#9 AR-1221-2

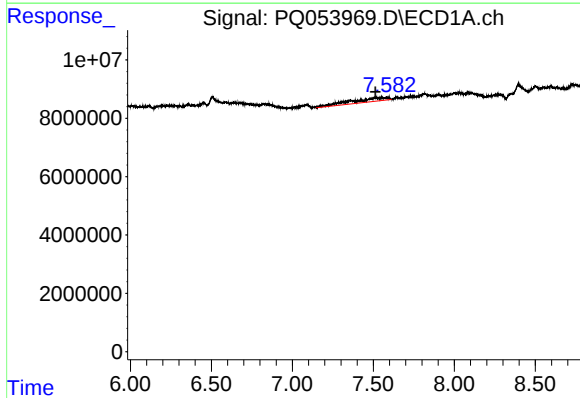
R.T.: 5.567 min
Delta R.T.: 0.007 min
Response: 6350921
Conc: 38.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



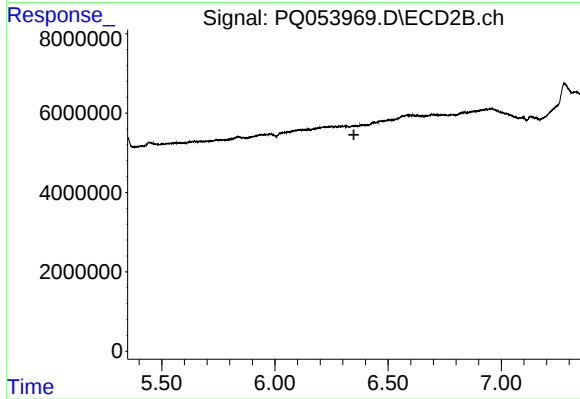
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.576 min
Response: 0
Conc: N.D.



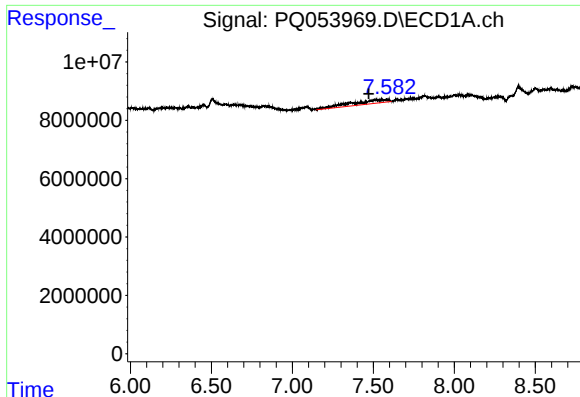
#20 AR-1242-5

R.T.: 7.506 min
Delta R.T.: -0.007 min
Response: 20998992
Conc: 50.84 ng/ml



#20 AR-1242-5

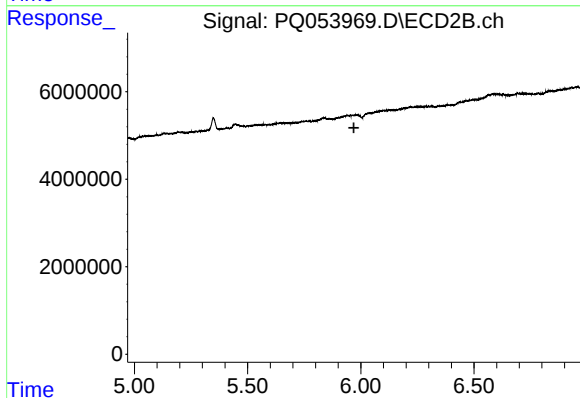
R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#24 AR-1248-4

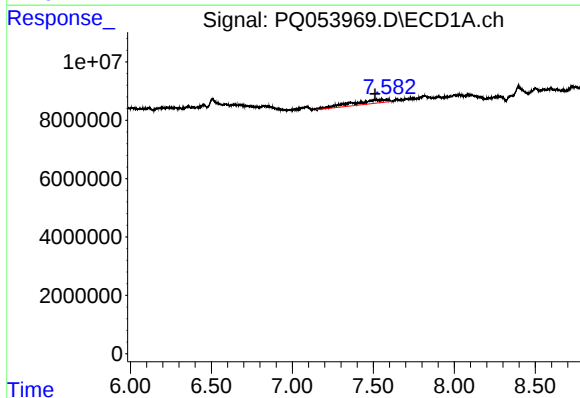
R.T.: 7.506 min
Delta R.T.: 0.035 min
Response: 20998992
Conc: 27.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



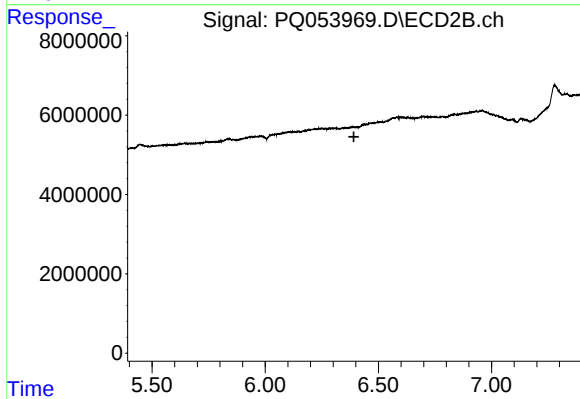
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.970 min
Response: 0
Conc: N.D.



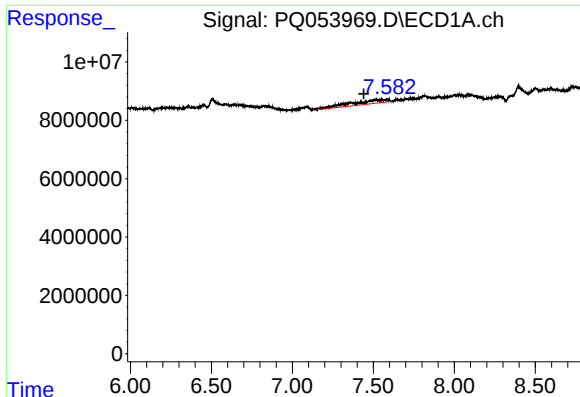
#25 AR-1248-5

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 20998992
Conc: 27.24 ng/ml



#25 AR-1248-5

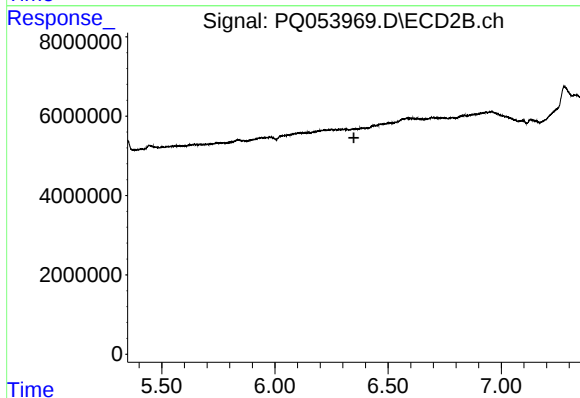
R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



#26 AR-1254-1

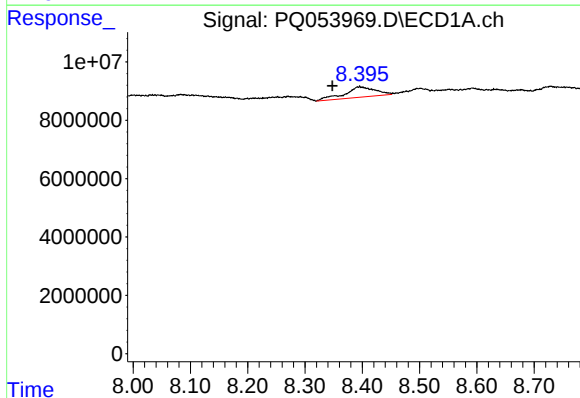
R.T.: 7.506 min
Delta R.T.: 0.065 min
Response: 20998992
Conc: 34.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



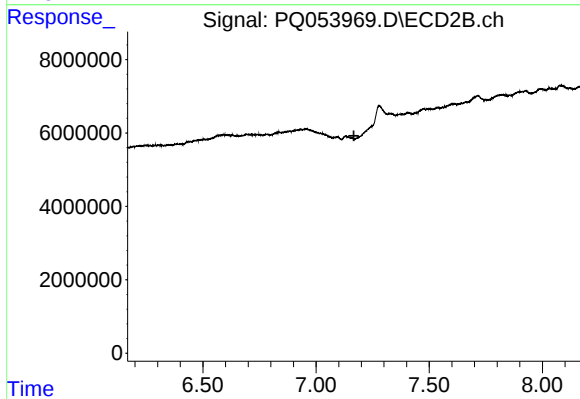
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



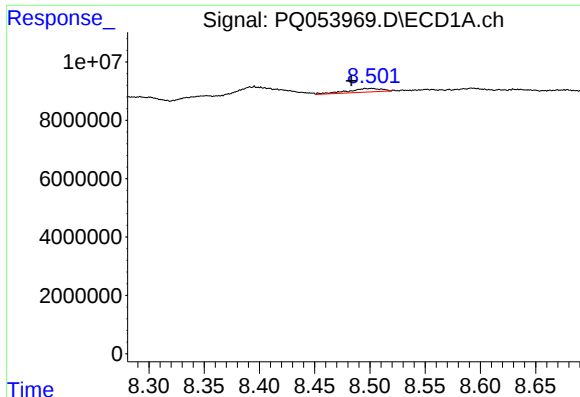
#29 AR-1254-4

R.T.: 8.395 min
Delta R.T.: 0.048 min
Response: 13211426
Conc: 18.25 ng/ml



#29 AR-1254-4

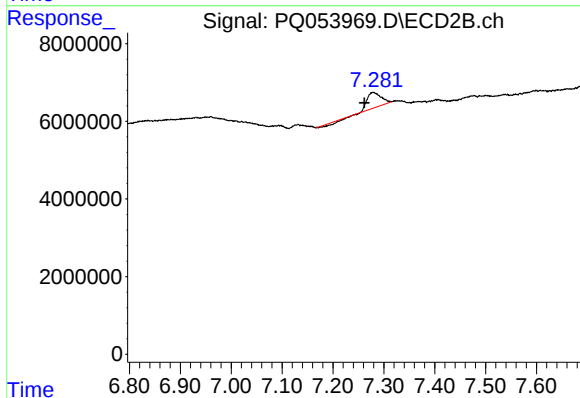
R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

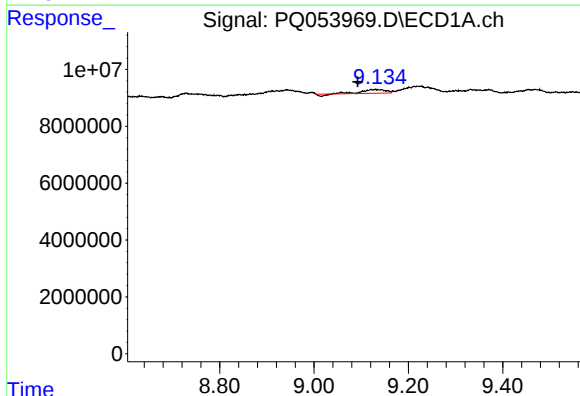
R.T.: 8.502 min
Delta R.T.: 0.019 min
Response: 2549082
Conc: 2.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



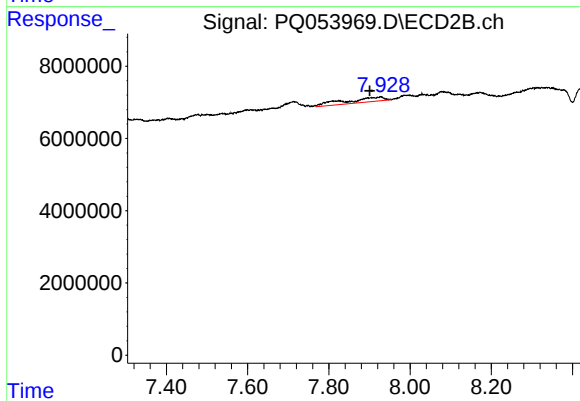
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: 0.017 min
Response: 6282563
Conc: 6.94 ng/ml



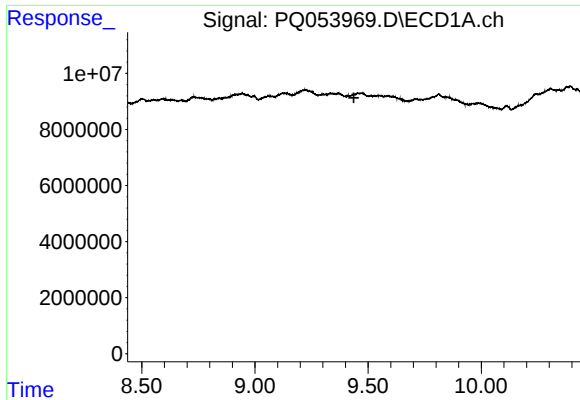
#34 AR-1260-4

R.T.: 9.135 min
Delta R.T.: 0.042 min
Response: 4239320
Conc: 4.64 ng/ml



#34 AR-1260-4

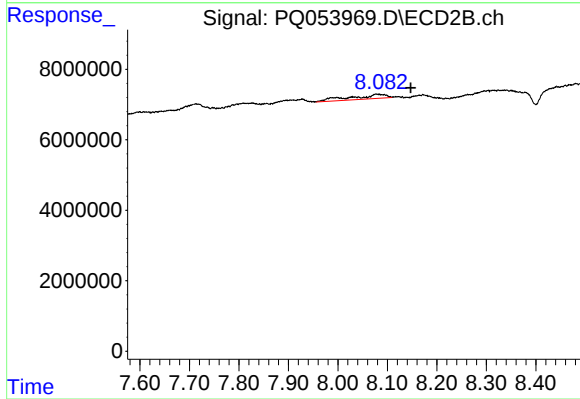
R.T.: 7.928 min
Delta R.T.: 0.028 min
Response: 8752459
Conc: 13.45 ng/ml



#35 AR-1260-5

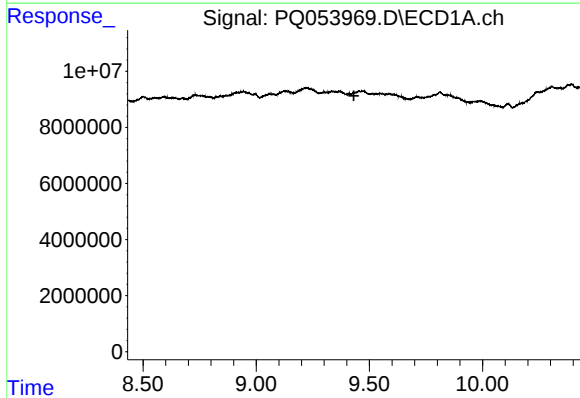
R.T.: 0.000 min
Exp R.T.: 9.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



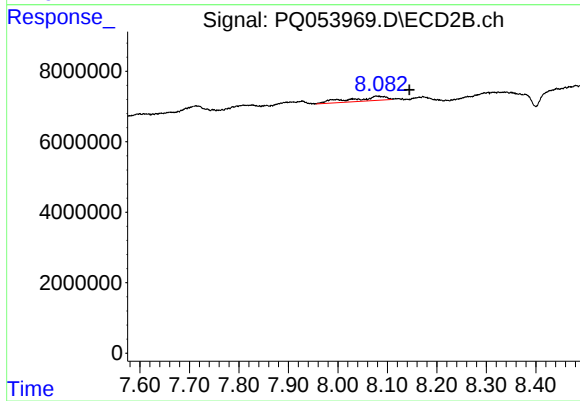
#35 AR-1260-5

R.T.: 8.078 min
Delta R.T.: -0.070 min
Response: 6175308
Conc: 3.45 ng/ml



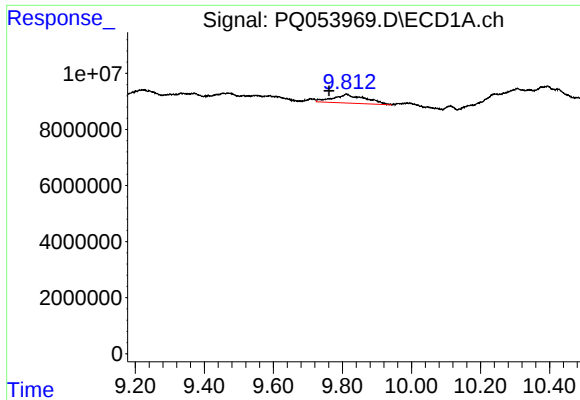
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.432 min
Response: 0
Conc: N.D.



#37 AR-1262-2

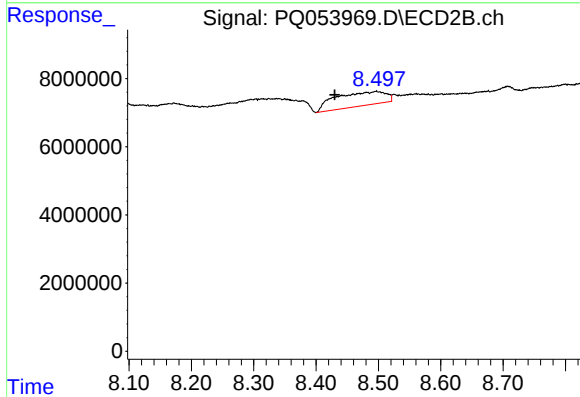
R.T.: 8.078 min
Delta R.T.: -0.067 min
Response: 6175308
Conc: 2.65 ng/ml



#38 AR-1262-3

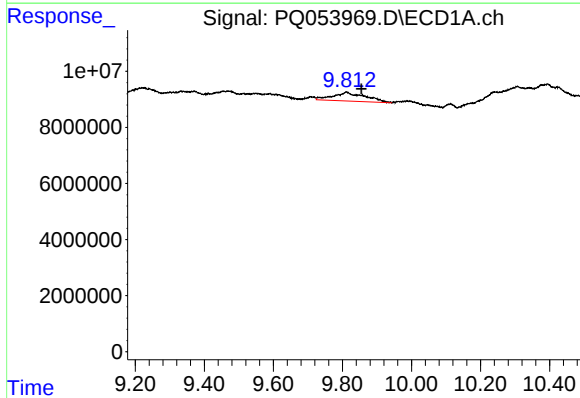
R.T.: 9.812 min
Delta R.T.: 0.051 min
Response: 20251823
Conc: 19.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



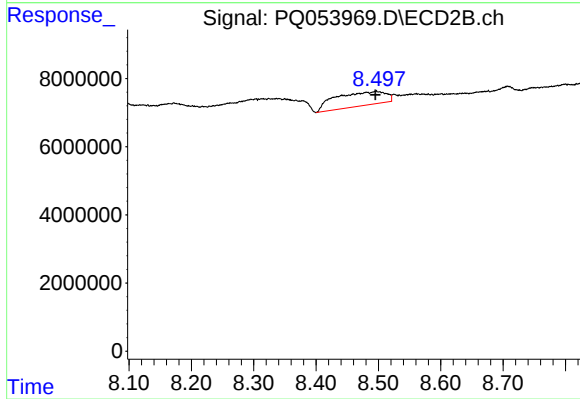
#38 AR-1262-3

R.T.: 8.497 min
Delta R.T.: 0.067 min
Response: 23017453
Conc: 24.68 ng/ml



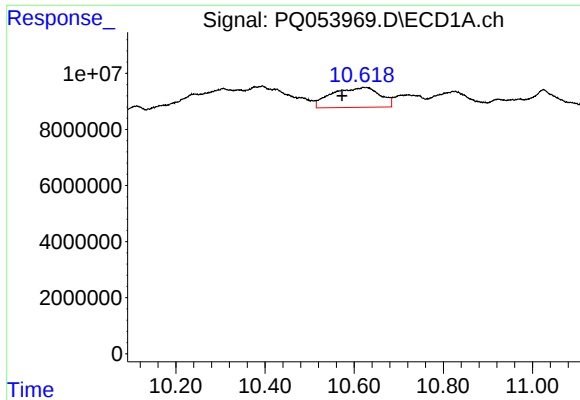
#39 AR-1262-4

R.T.: 9.812 min
Delta R.T.: -0.043 min
Response: 20251823
Conc: 33.05 ng/ml



#39 AR-1262-4

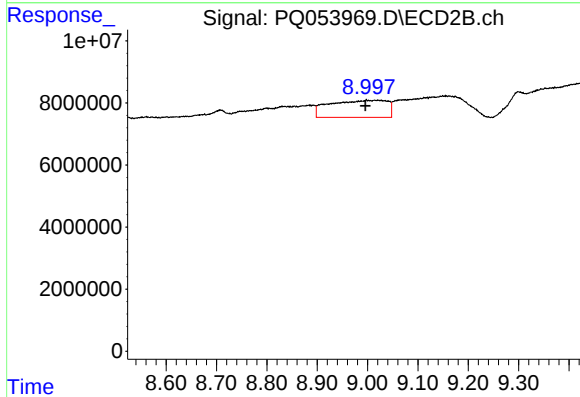
R.T.: 8.497 min
Delta R.T.: 0.001 min
Response: 23017453
Conc: 14.55 ng/ml



#40 AR-1262-5

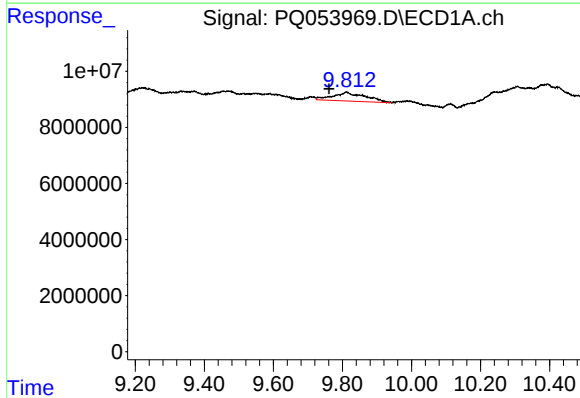
R.T.: 10.627 min
Delta R.T.: 0.054 min
Response: 53253656
Conc: 62.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



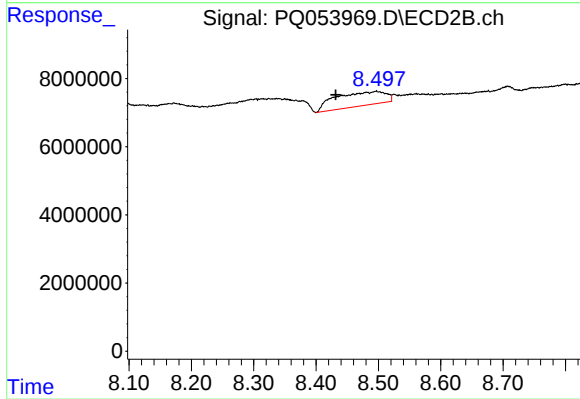
#40 AR-1262-5

R.T.: 9.022 min
Delta R.T.: 0.025 min
Response: 44147642
Conc: 61.78 ng/ml



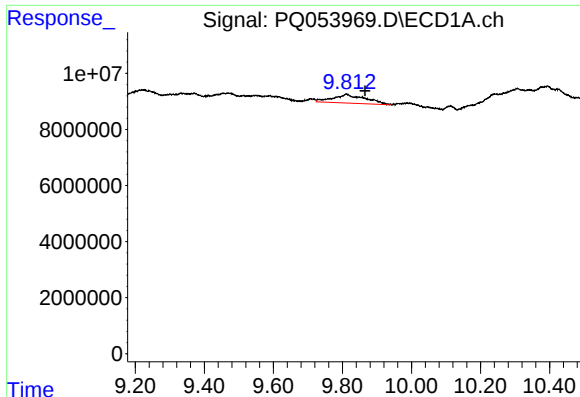
#41 AR-1268-1

R.T.: 9.812 min
Delta R.T.: 0.050 min
Response: 20251823
Conc: 6.27 ng/ml



#41 AR-1268-1

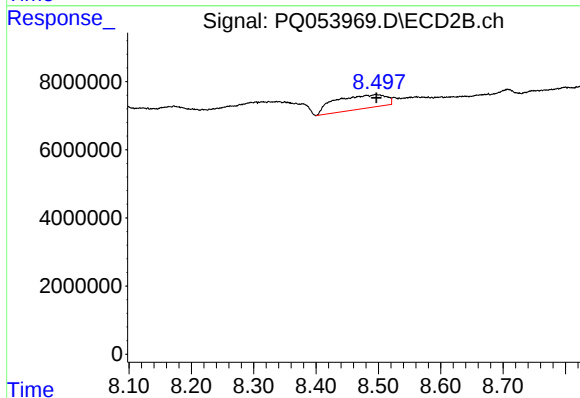
R.T.: 8.497 min
Delta R.T.: 0.065 min
Response: 23017453
Conc: 7.25 ng/ml



#42 AR-1268-2

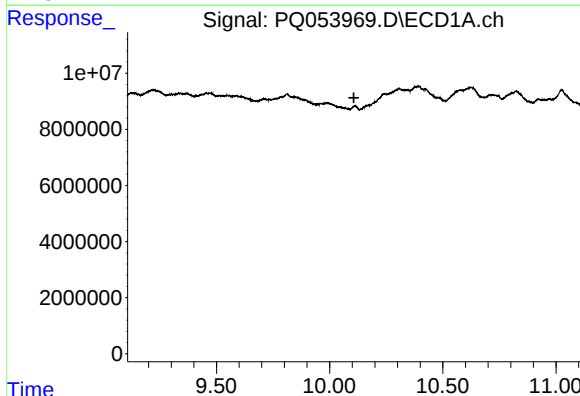
R.T.: 9.812 min
Delta R.T.: -0.054 min
Response: 20251823
Conc: 6.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



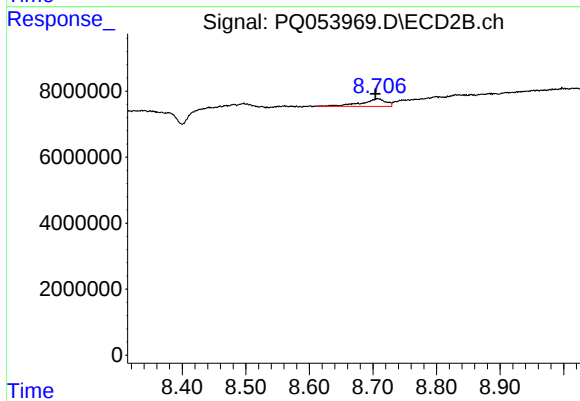
#42 AR-1268-2

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 23017453
Conc: 8.48 ng/ml



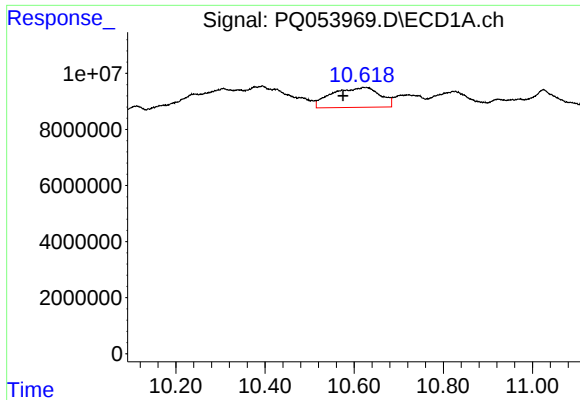
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.107 min
Response: 0
Conc: N.D.



#43 AR-1268-3

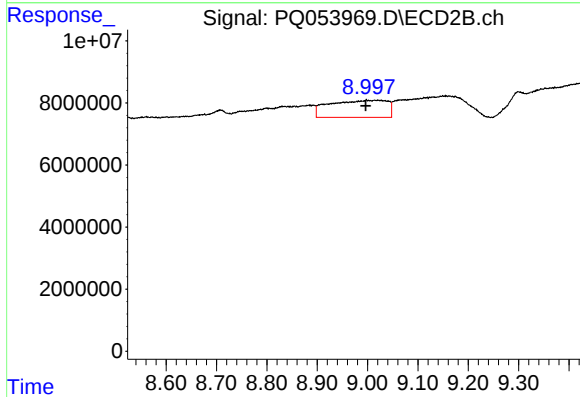
R.T.: 8.708 min
Delta R.T.: 0.004 min
Response: 6179564
Conc: 2.63 ng/ml



#44 AR-1268-4

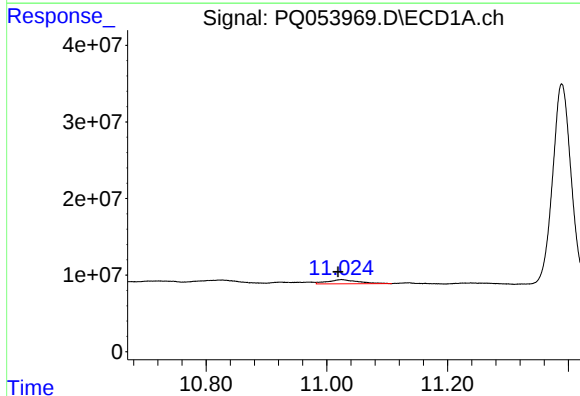
R.T.: 10.627 min
Delta R.T.: 0.052 min
Response: 53253656
Conc: 49.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



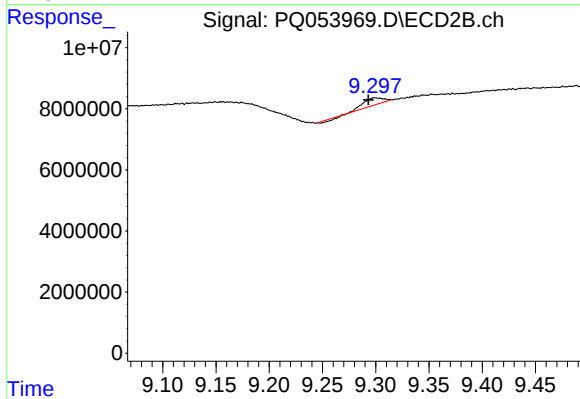
#44 AR-1268-4

R.T.: 9.022 min
Delta R.T.: 0.025 min
Response: 44147642
Conc: 48.75 ng/ml



#45 AR-1268-5

R.T.: 11.024 min
Delta R.T.: 0.006 min
Response: 18972714
Conc: 2.31 ng/ml



#45 AR-1268-5

R.T.: 9.300 min
Delta R.T.: 0.008 min
Response: 2427577
Conc: 0.37 ng/ml