

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 18:14
 Operator : AJ\MA
 Sample : L1678-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-227

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 03:28:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.180	4.328	284.3E6	152.8E6	18.709	20.101
2) SA Decachlor...	11.313	9.751	121.7E6	96649182	14.946	13.953
Target Compounds						
7) L1 AR-1016-5	7.040	0.000	17651695	0	47.058	N.D. #
9) L2 AR-1221-2	5.535	4.690	178245	2096367	1.636	41.795 #
12) L3 AR-1232-2	6.206	0.000	2345486	0	17.134	N.D. #
23) L5 AR-1248-3	7.040	0.000	17651695	0	42.745	N.D. #
27) L6 AR-1254-2	7.682	0.000	44327023	0	62.321	N.D. #
28) L6 AR-1254-3	8.033	0.000	2924274	0	4.033	N.D. #
29) L6 AR-1254-4	0.000	7.315	0	856819	N.D.	2.720 #
30) L6 AR-1254-5	0.000	7.817	0	688323	N.D.	1.567 #
31) L7 AR-1260-1	8.207	7.214	12500495	1288830	21.216	3.383 #
32) L7 AR-1260-2	0.000	7.399	0	1131007	N.D.	2.454 #
35) L7 AR-1260-5	0.000	8.299	0	1325228	N.D.	1.461 #
36) L8 AR-1262-1	0.000	7.817	0	688323	N.D.	2.814 #
37) L8 AR-1262-2	0.000	8.299	0	1325228	N.D.	1.471 #
40) L8 AR-1262-5	0.000	9.117	0	1162431	N.D.	4.208 #
43) L9 AR-1268-3	0.000	8.890	0	16844292	N.D.	21.451 #
44) L9 AR-1268-4	0.000	9.117	0	1162431	N.D.	3.629 #

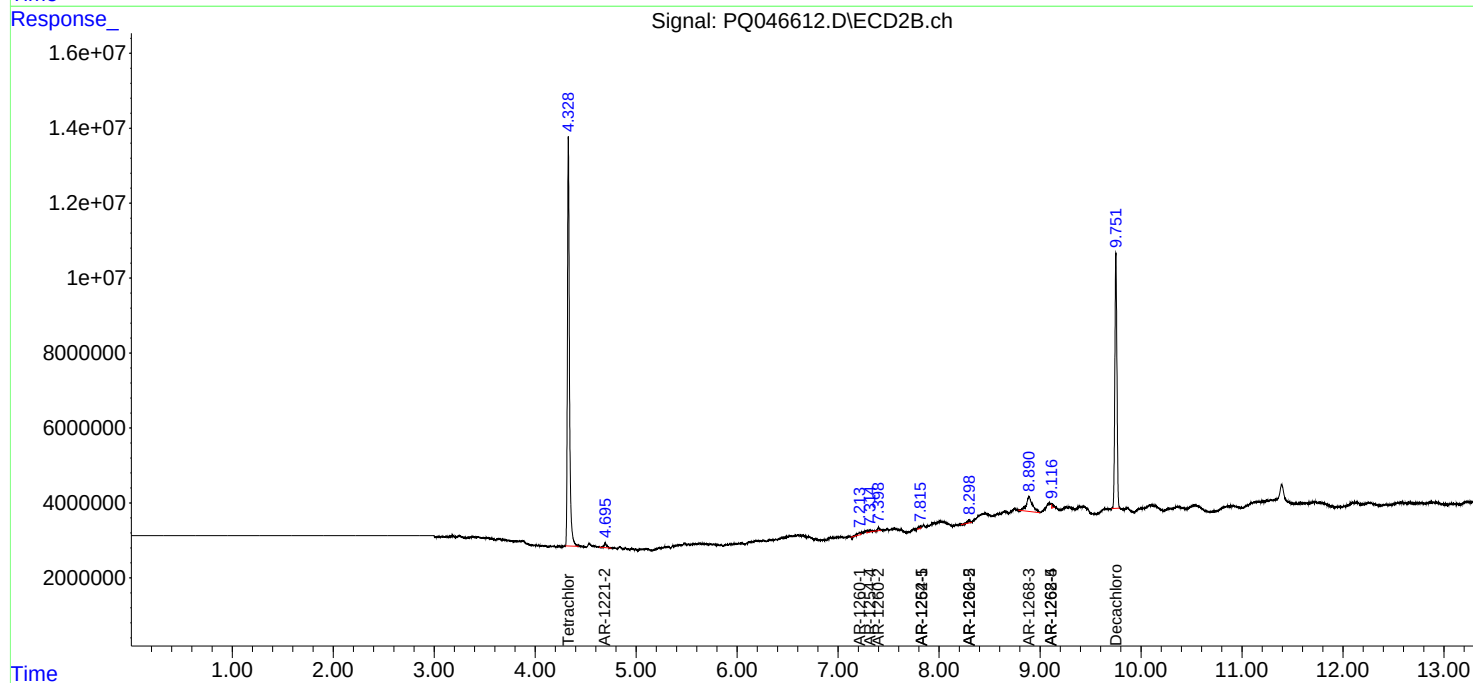
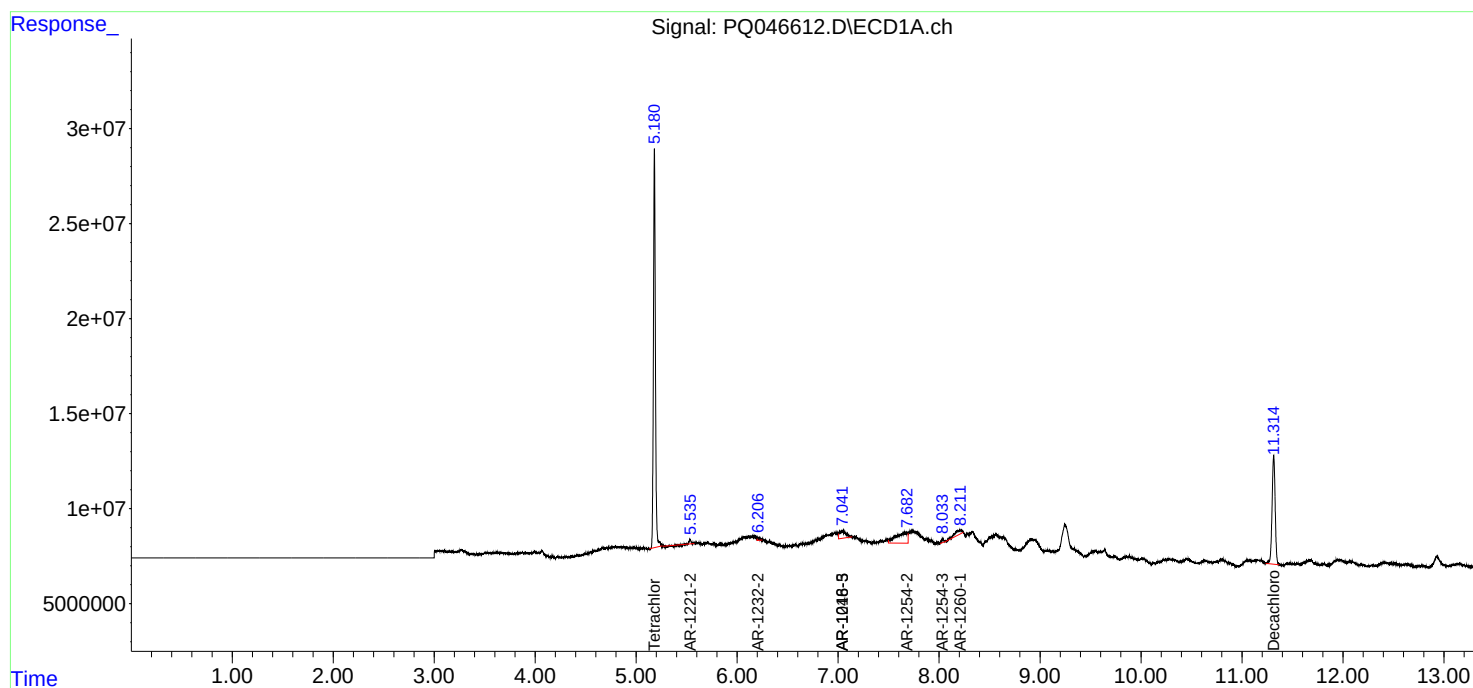
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

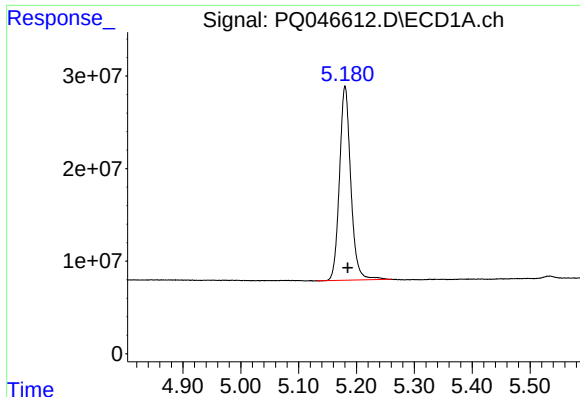
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046612.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 18:14
Operator : AJ\MA
Sample : L1678-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
VNJ-227

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 03:28:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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

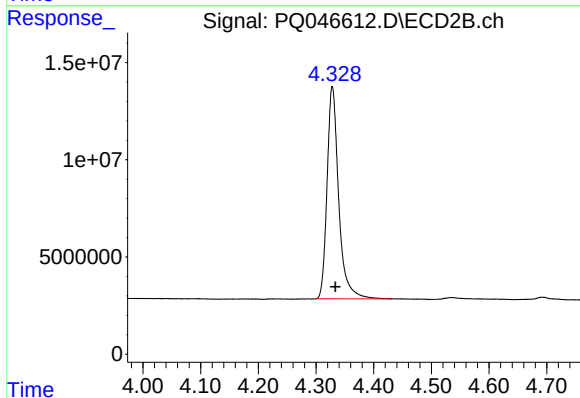




#1 Tetrachloro-m-xylene

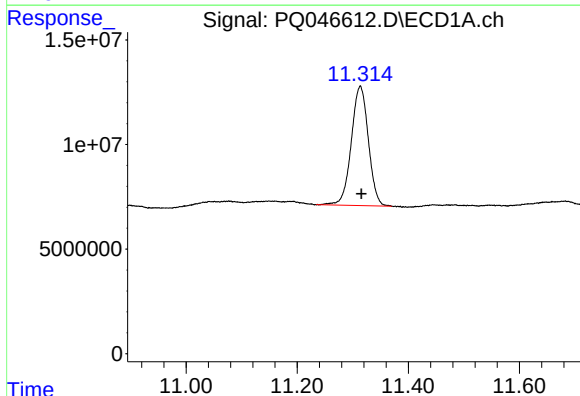
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 284275151
Conc: 18.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



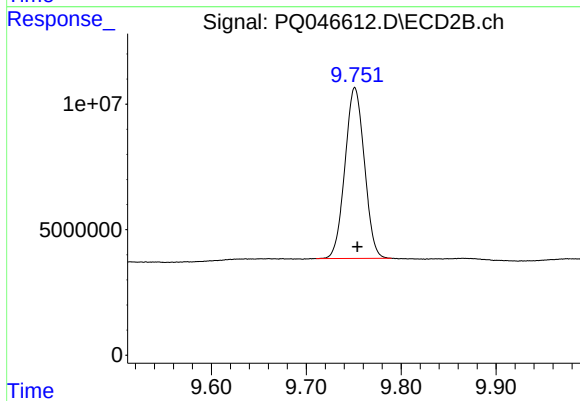
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.005 min
Response: 152833475
Conc: 20.10 ng/ml



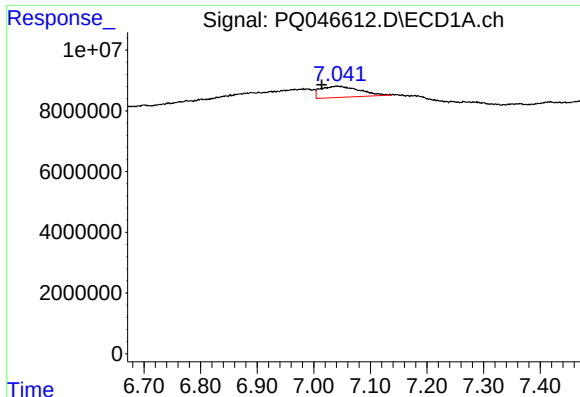
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.002 min
Response: 121671610
Conc: 14.95 ng/ml



#2 Decachlorobiphenyl

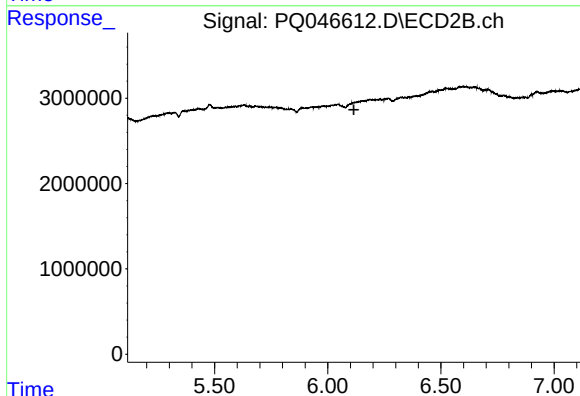
R.T.: 9.751 min
Delta R.T.: -0.003 min
Response: 96649182
Conc: 13.95 ng/ml



#7 AR-1016-5

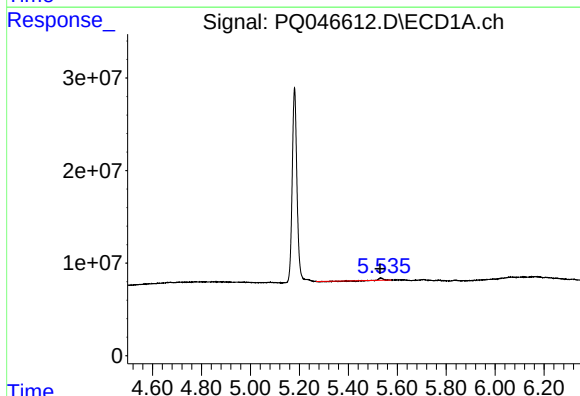
R.T.: 7.040 min
Delta R.T.: 0.026 min
Response: 17651695
Conc: 47.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



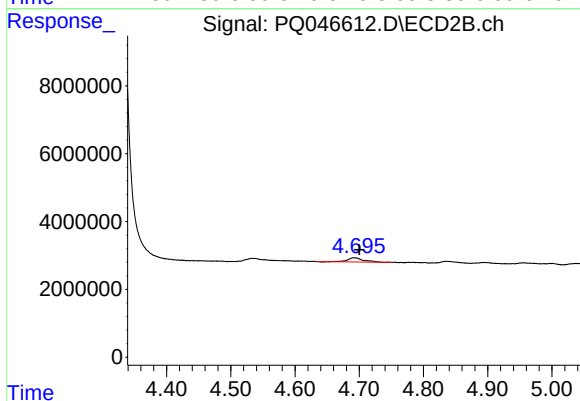
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



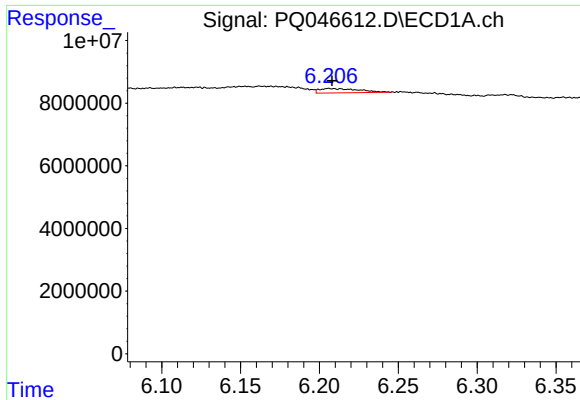
#9 AR-1221-2

R.T.: 5.535 min
Delta R.T.: 0.005 min
Response: 178245
Conc: 1.64 ng/ml



#9 AR-1221-2

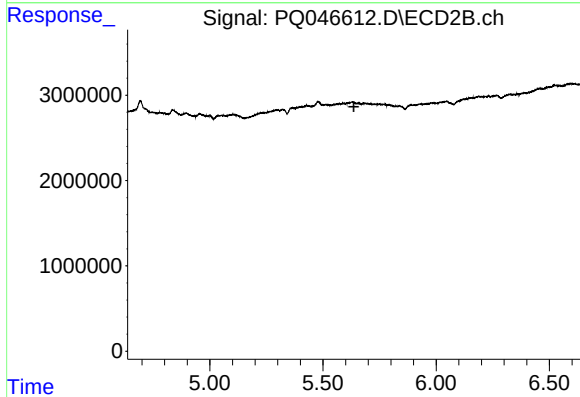
R.T.: 4.690 min
Delta R.T.: -0.010 min
Response: 2096367
Conc: 41.80 ng/ml



#12 AR-1232-2

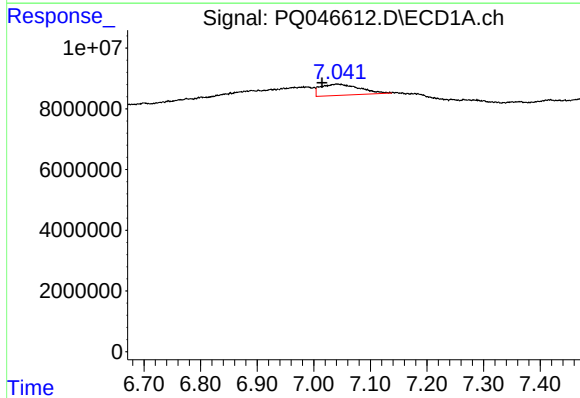
R.T.: 6.206 min
Delta R.T.: -0.002 min
Response: 2345486
Conc: 17.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



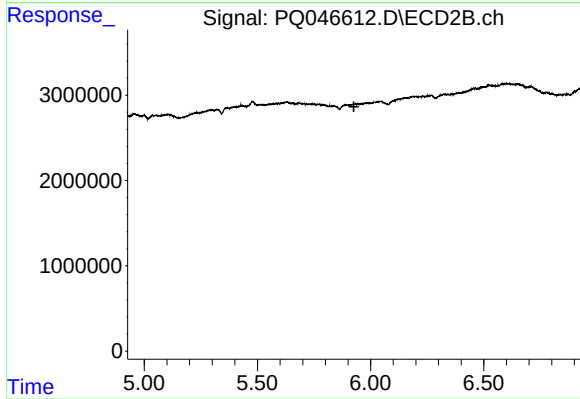
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.637 min
Response: 0
Conc: N.D.



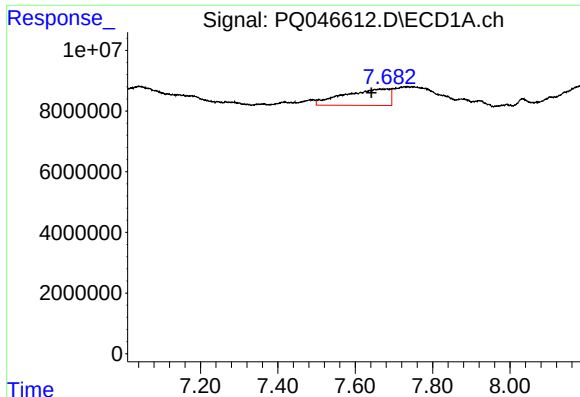
#23 AR-1248-3

R.T.: 7.040 min
Delta R.T.: 0.026 min
Response: 17651695
Conc: 42.75 ng/ml



#23 AR-1248-3

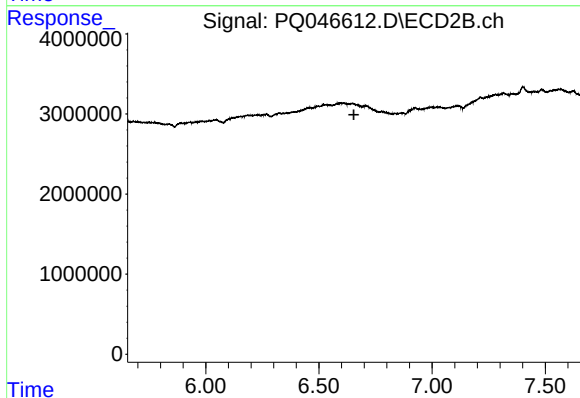
R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



#27 AR-1254-2

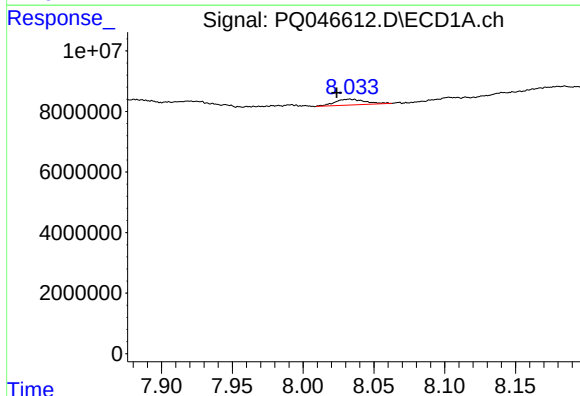
R.T.: 7.682 min
Delta R.T.: 0.040 min
Response: 44327023
Conc: 62.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



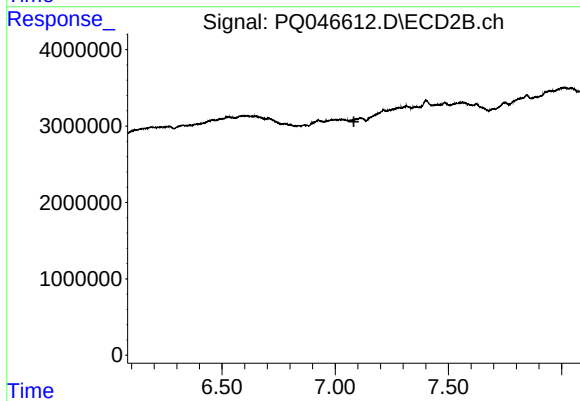
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



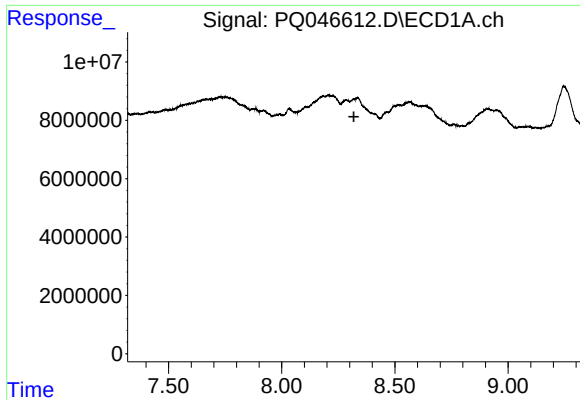
#28 AR-1254-3

R.T.: 8.033 min
Delta R.T.: 0.009 min
Response: 2924274
Conc: 4.03 ng/ml



#28 AR-1254-3

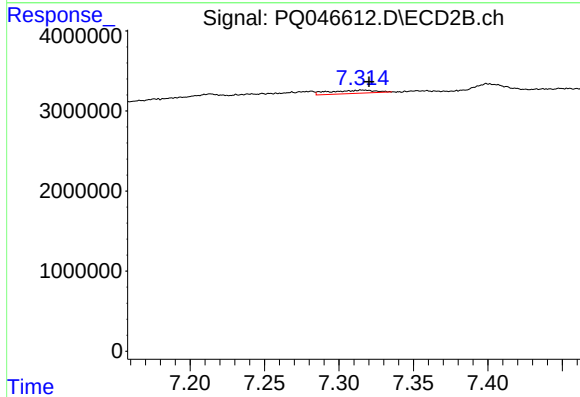
R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



#29 AR-1254-4

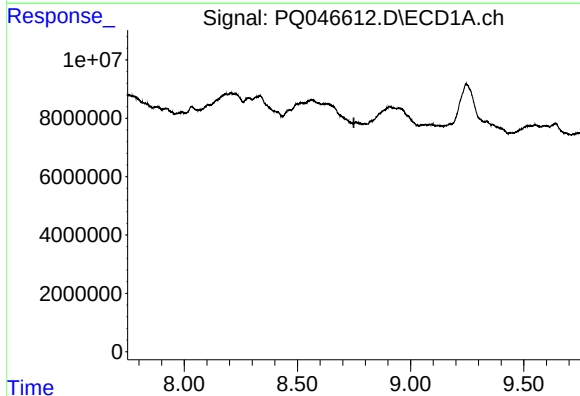
R.T.: 0.000 min
Exp R.T.: 8.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



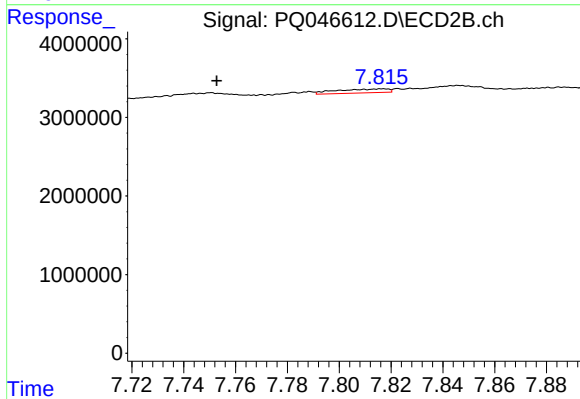
#29 AR-1254-4

R.T.: 7.315 min
Delta R.T.: -0.005 min
Response: 856819
Conc: 2.72 ng/ml



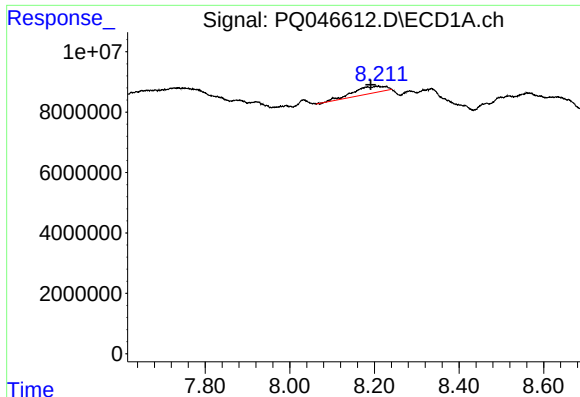
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.



#30 AR-1254-5

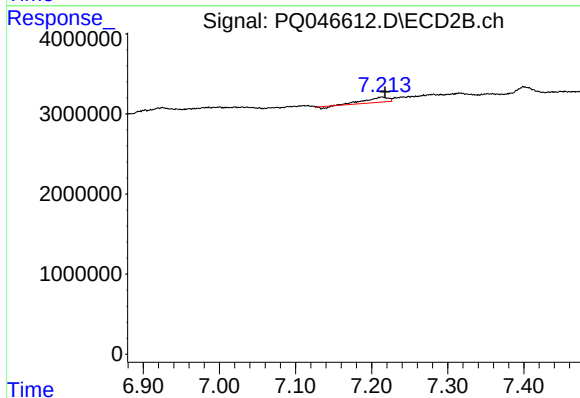
R.T.: 7.817 min
Delta R.T.: 0.064 min
Response: 688323
Conc: 1.57 ng/ml



#31 AR-1260-1

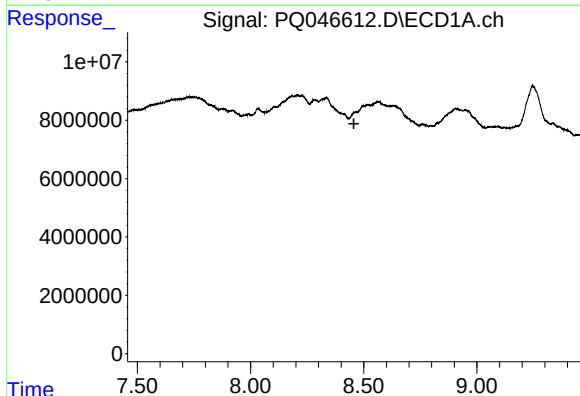
R.T.: 8.207 min
Delta R.T.: 0.016 min
Response: 12500495
Conc: 21.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



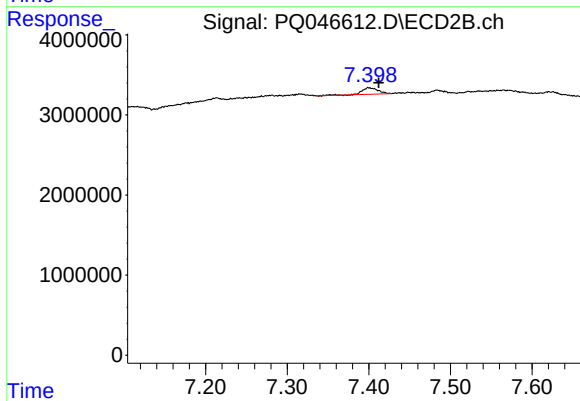
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 1288830
Conc: 3.38 ng/ml



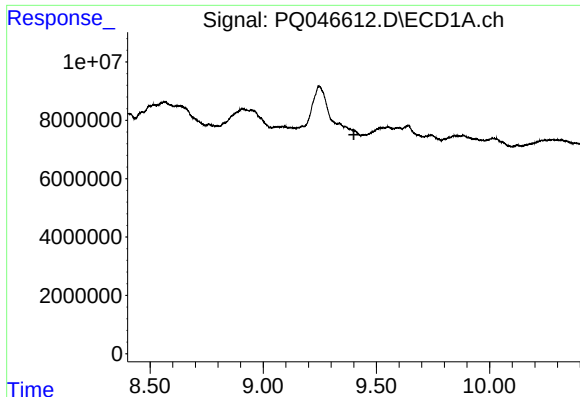
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.



#32 AR-1260-2

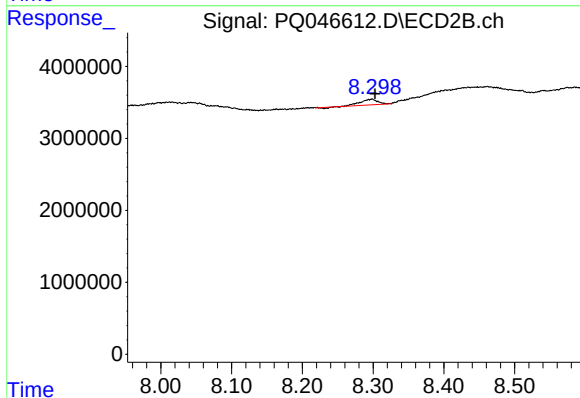
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 1131007
Conc: 2.45 ng/ml



#35 AR-1260-5

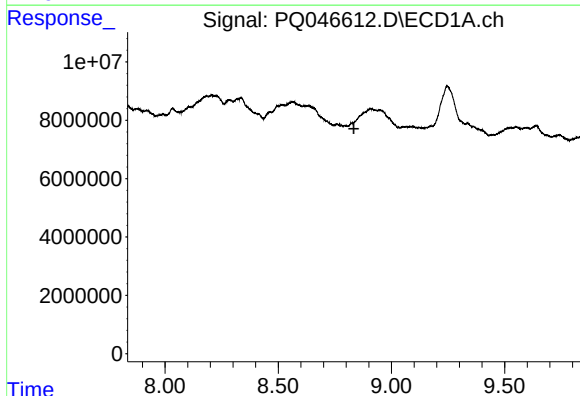
R.T.: 0.000 min
Exp R.T. : 9.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



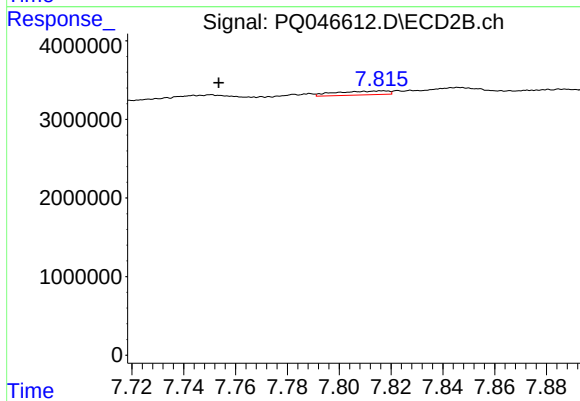
#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 1325228
Conc: 1.46 ng/ml



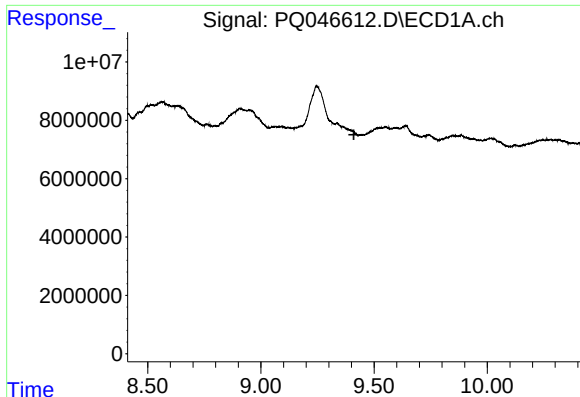
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



#36 AR-1262-1

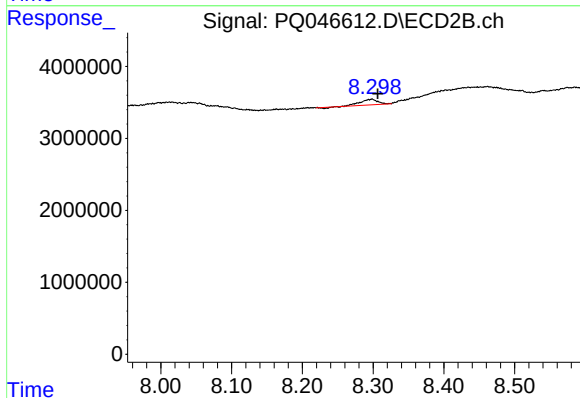
R.T.: 7.817 min
Delta R.T.: 0.063 min
Response: 688323
Conc: 2.81 ng/ml



#37 AR-1262-2

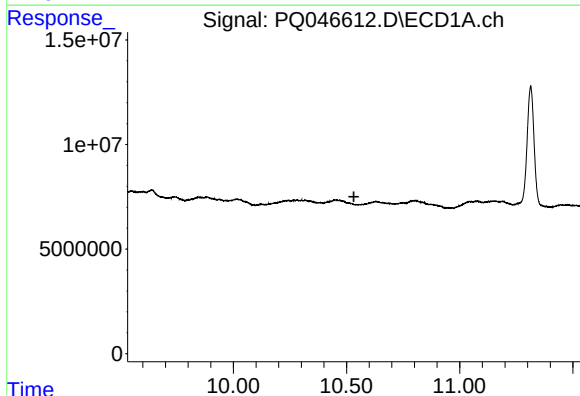
R.T.: 0.000 min
Exp R.T. : 9.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



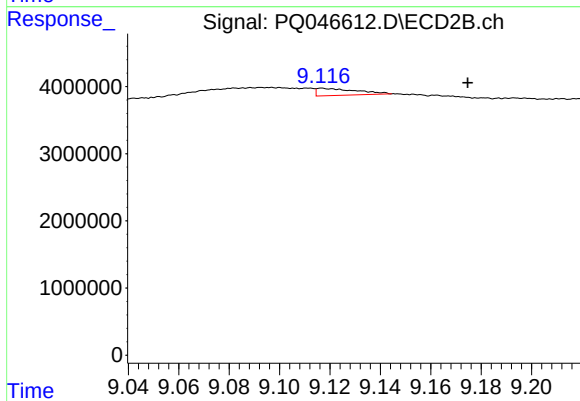
#37 AR-1262-2

R.T.: 8.299 min
Delta R.T.: -0.008 min
Response: 1325228
Conc: 1.47 ng/ml



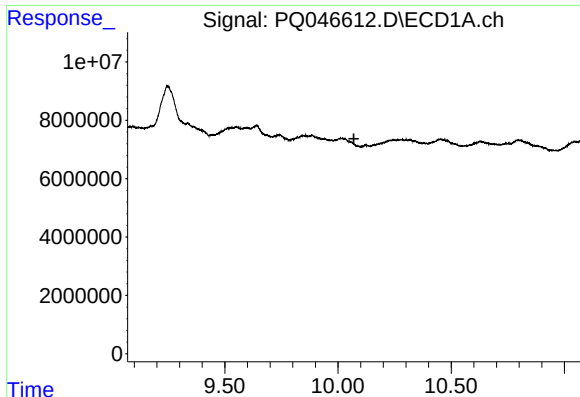
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.532 min
Response: 0
Conc: N.D.



#40 AR-1262-5

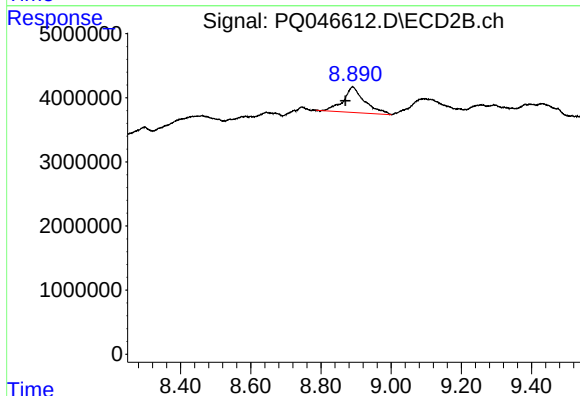
R.T.: 9.117 min
Delta R.T.: -0.058 min
Response: 1162431
Conc: 4.21 ng/ml



#43 AR-1268-3

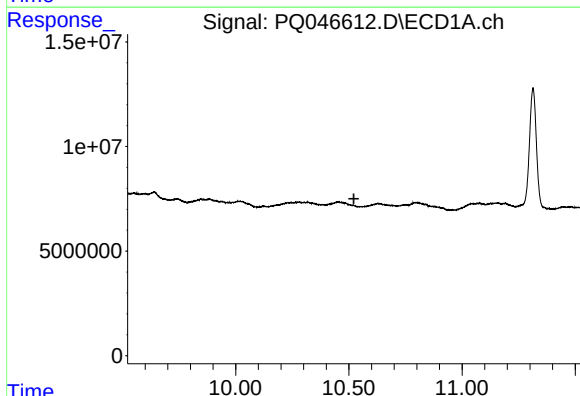
R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
VNJ-227



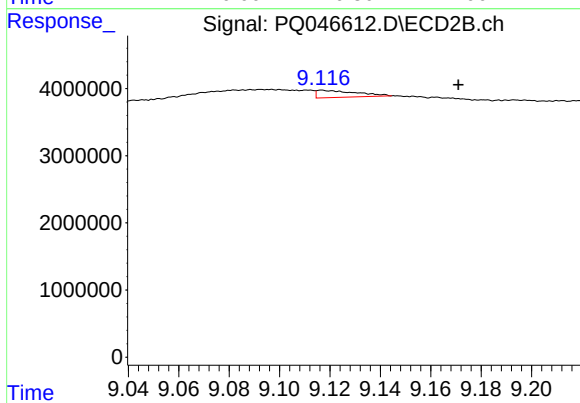
#43 AR-1268-3

R.T.: 8.890 min
Delta R.T.: 0.021 min
Response: 16844292
Conc: 21.45 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.522 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.117 min
Delta R.T.: -0.054 min
Response: 1162431
Conc: 3.63 ng/ml