

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 13:59
 Operator : SM\AJ
 Sample : K2947-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMF5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:42:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 2019
 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...	5.605	4.729	103.9E6	71901819	15.409	14.970
2)	SA Decachlor...	11.939	10.465	104.7E6	61337071	16.773	15.887
Target Compounds							
9)	L2 AR-1221-2	6.000	5.147	2151848	2029704	44.636	59.471 #
10)	L2 AR-1221-3	6.113	5.253	2083078	1644314	12.664	13.537
11)	L3 AR-1232-1	6.113	5.253	2083078	1644314	16.684	17.716
14)	L3 AR-1232-4	0.000	6.552	0	1226155	N.D.	29.783 #
19)	L4 AR-1242-4	0.000	6.552	0	1226155	N.D.	14.488 #
20)	L4 AR-1242-5	8.048	7.090	1672659	3051488	13.842	28.461 #
23)	L5 AR-1248-3	0.000	6.552	0	1226155	N.D.	9.245 #
24)	L5 AR-1248-4	8.048	6.662	1672659	1855295	7.750	11.324 #
25)	L5 AR-1248-5	8.048	7.254	1672659	1712750	8.024	10.570 #
26)	L6 AR-1254-1	8.048	7.090	1672659	3051488	7.246	11.522 #
27)	L6 AR-1254-2	8.258	7.328	2888471	2993195	8.015	13.112 #
28)	L6 AR-1254-3	8.665	7.766	1735893	2066325	4.572	5.592
29)	L6 AR-1254-4	0.000	7.946	0	2184616	N.D.	9.518 #
30)	L6 AR-1254-5	9.411	8.470	1834544	1863541	6.105	5.986
31)	L7 AR-1260-1	0.000	7.898	0	1632560	N.D.	4.432 #
32)	L7 AR-1260-2	9.091	8.173	4931571	2005111	9.176	4.408 #
33)	L7 AR-1260-3	9.525	0.000	417258	0	1.040	N.D. #
36)	L8 AR-1262-1	9.525	0.000	417258	0	2.719	N.D. #
37)	L8 AR-1262-2	9.999	0.000	899953	0	1.331	N.D. #
45)	L9 AR-1268-5	11.596	10.197	2384248	826180	0.719	0.336 #

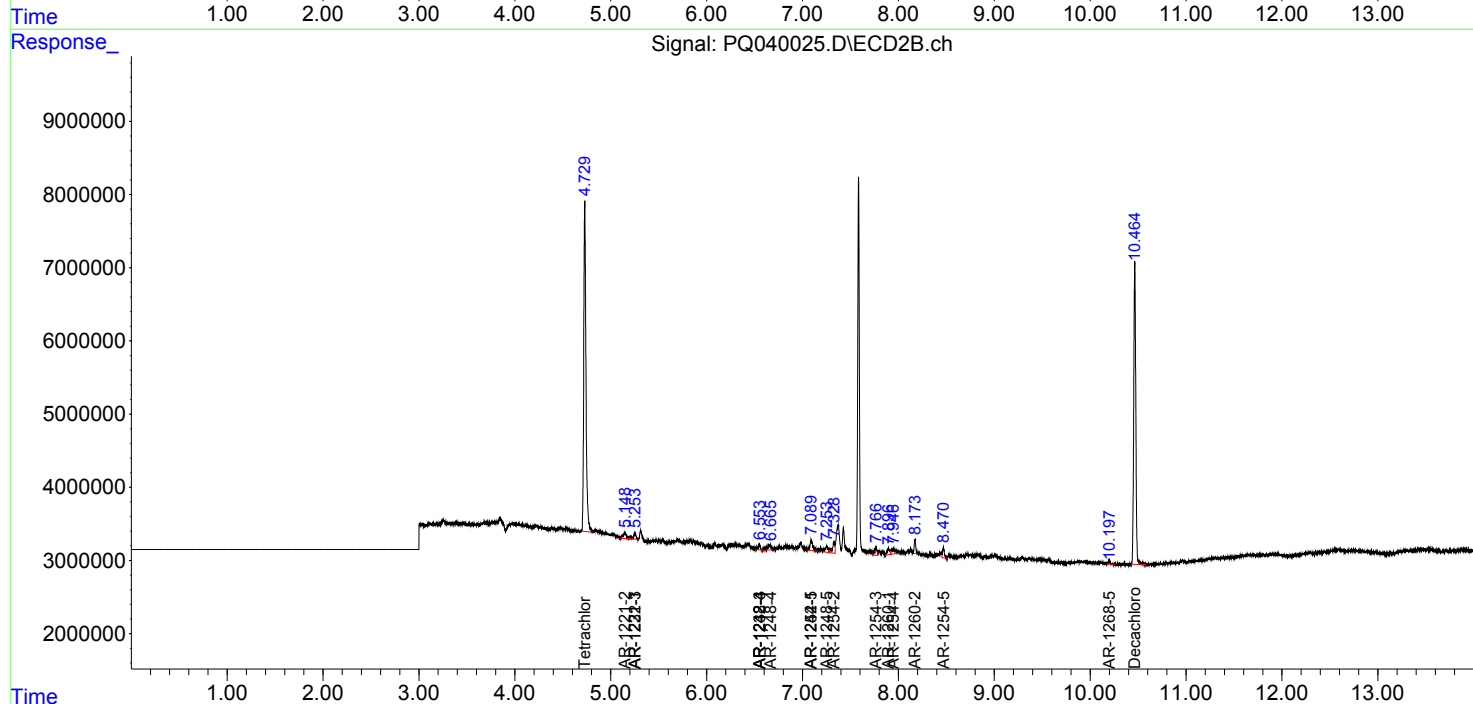
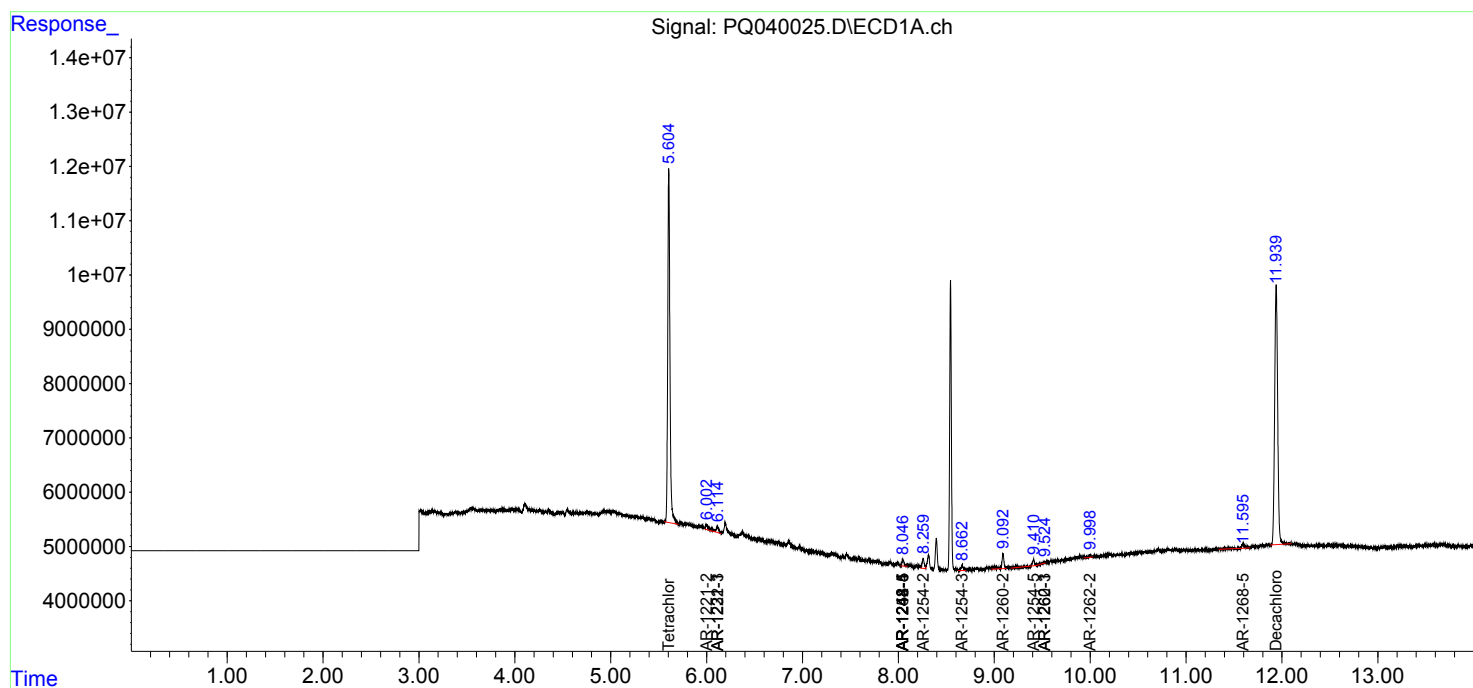
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

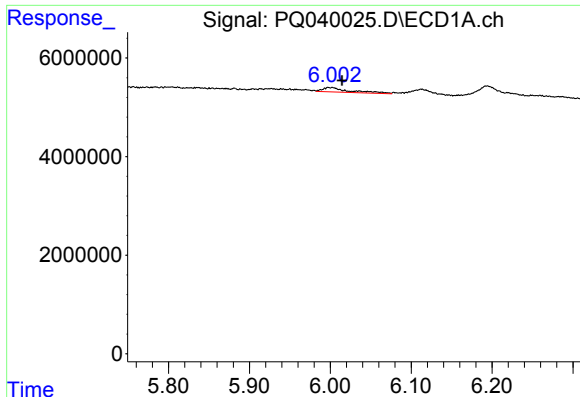
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 13:59
Operator : SM\AJ
Sample : K2947-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMF5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:42:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 2019
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

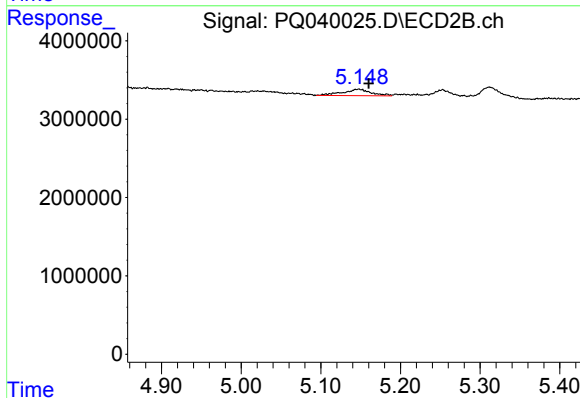




#9 AR-1221-2

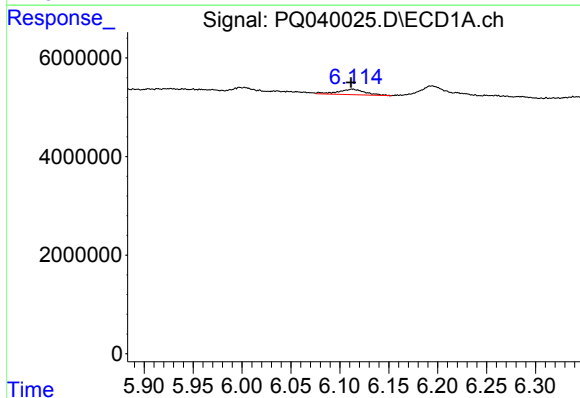
R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 2151848
Conc: 44.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



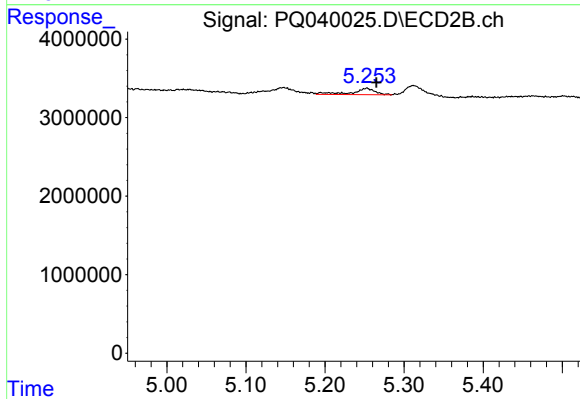
#9 AR-1221-2

R.T.: 5.147 min
Delta R.T.: -0.013 min
Response: 2029704
Conc: 59.47 ng/ml



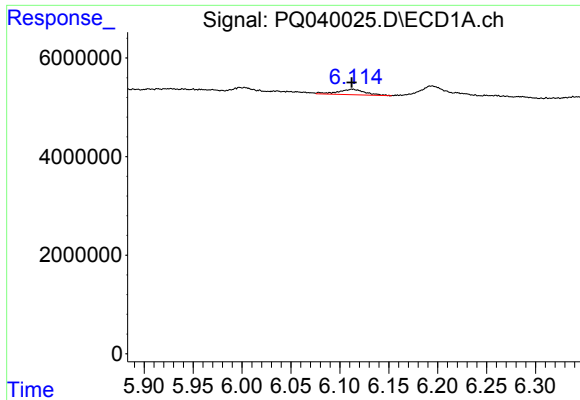
#10 AR-1221-3

R.T.: 6.113 min
Delta R.T.: 0.001 min
Response: 2083078
Conc: 12.66 ng/ml



#10 AR-1221-3

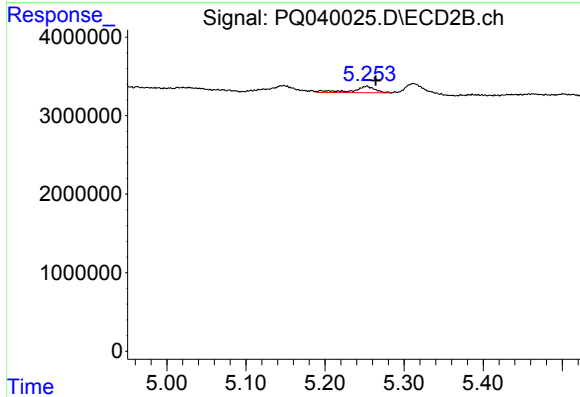
R.T.: 5.253 min
Delta R.T.: -0.012 min
Response: 1644314
Conc: 13.54 ng/ml



#11 AR-1232-1

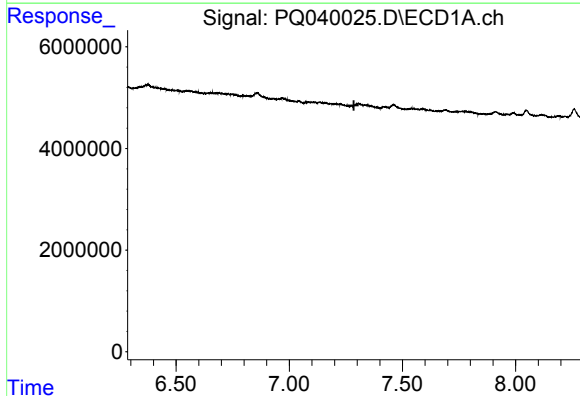
R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 2083078
Conc: 16.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



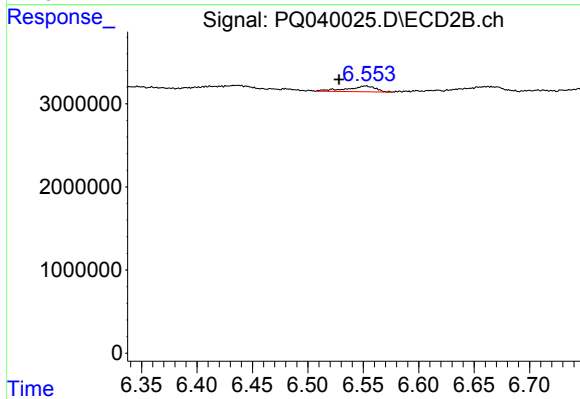
#11 AR-1232-1

R.T.: 5.253 min
Delta R.T.: -0.012 min
Response: 1644314
Conc: 17.72 ng/ml



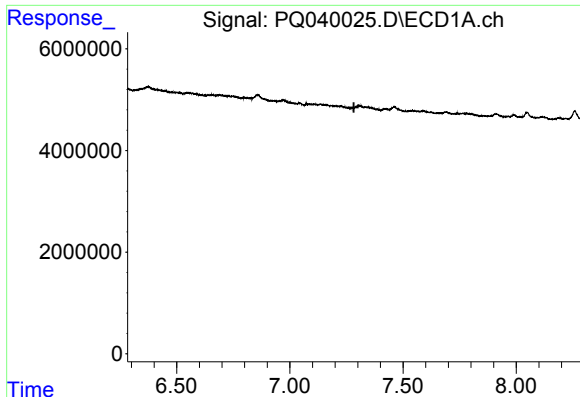
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#14 AR-1232-4

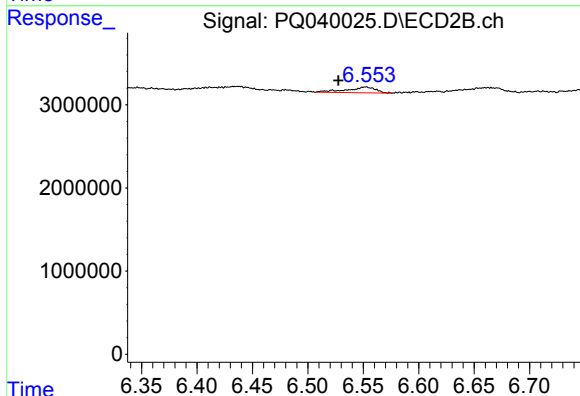
R.T.: 6.552 min
Delta R.T.: 0.024 min
Response: 1226155
Conc: 29.78 ng/ml



#19 AR-1242-4

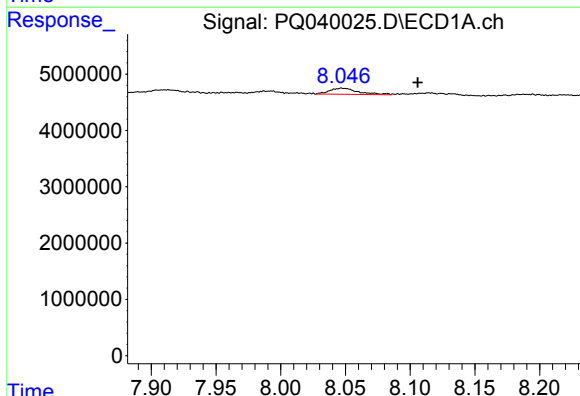
R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF5



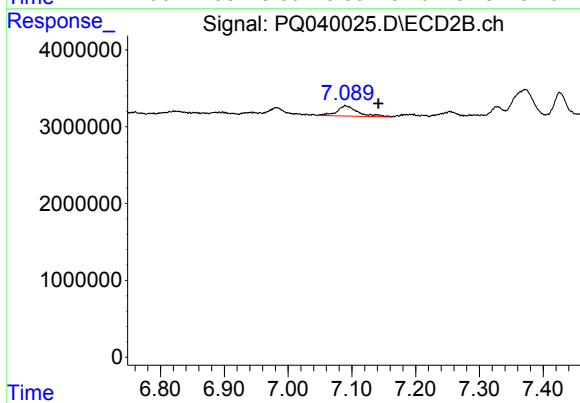
#19 AR-1242-4

R.T.: 6.552 min
Delta R.T.: 0.025 min
Response: 1226155
Conc: 14.49 ng/ml



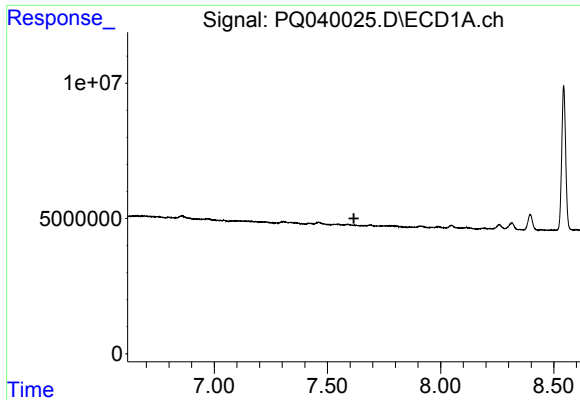
#20 AR-1242-5

R.T.: 8.048 min
Delta R.T.: -0.058 min
Response: 1672659
Conc: 13.84 ng/ml



#20 AR-1242-5

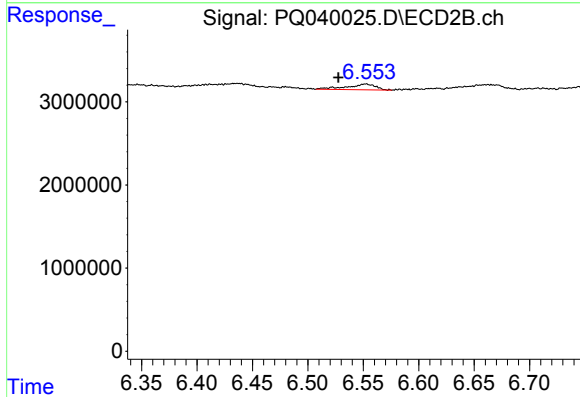
R.T.: 7.090 min
Delta R.T.: -0.051 min
Response: 3051488
Conc: 28.46 ng/ml



#23 AR-1248-3

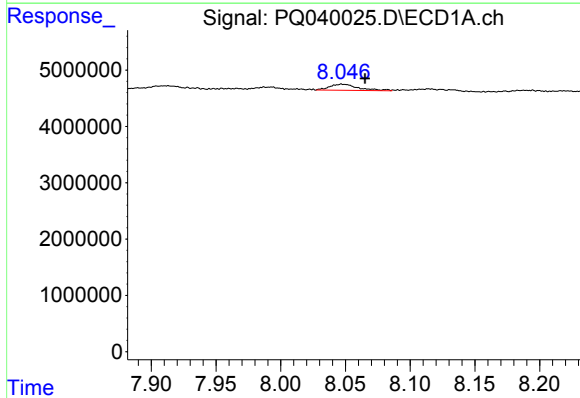
R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF5



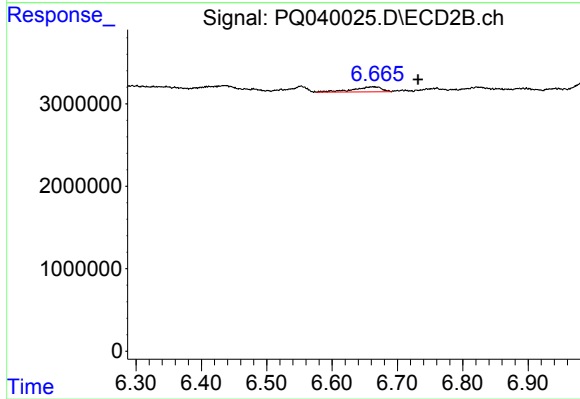
#23 AR-1248-3

R.T.: 6.552 min
Delta R.T.: 0.025 min
Response: 1226155
Conc: 9.24 ng/ml



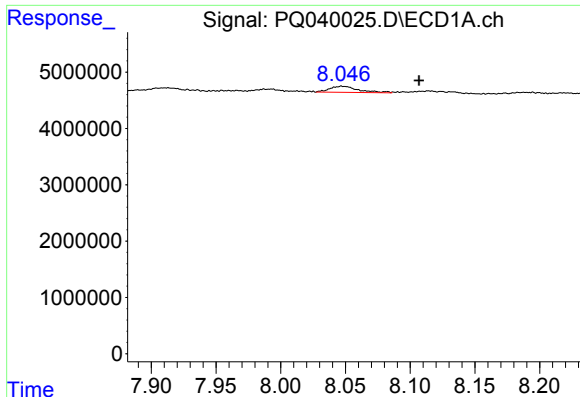
#24 AR-1248-4

R.T.: 8.048 min
Delta R.T.: -0.017 min
Response: 1672659
Conc: 7.75 ng/ml



#24 AR-1248-4

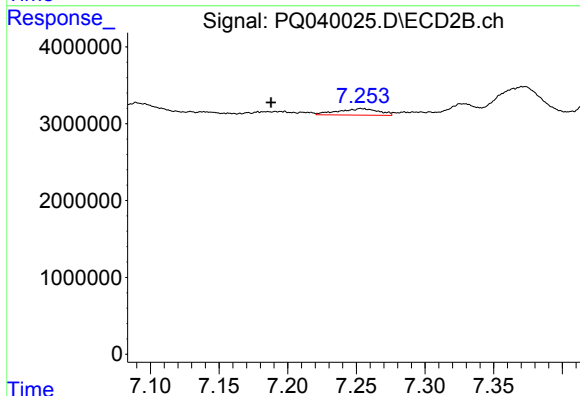
R.T.: 6.662 min
Delta R.T.: -0.069 min
Response: 1855295
Conc: 11.32 ng/ml



#25 AR-1248-5

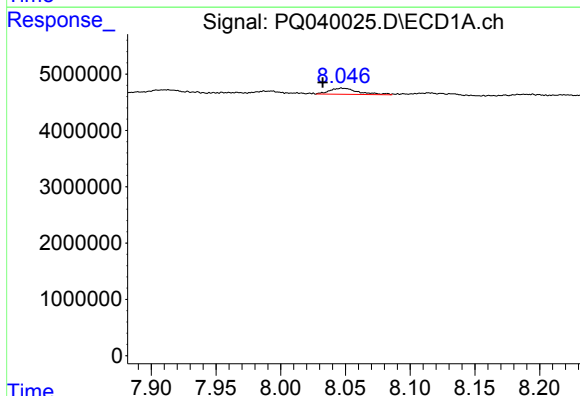
R.T.: 8.048 min
Delta R.T.: -0.059 min
Response: 1672659
Conc: 8.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



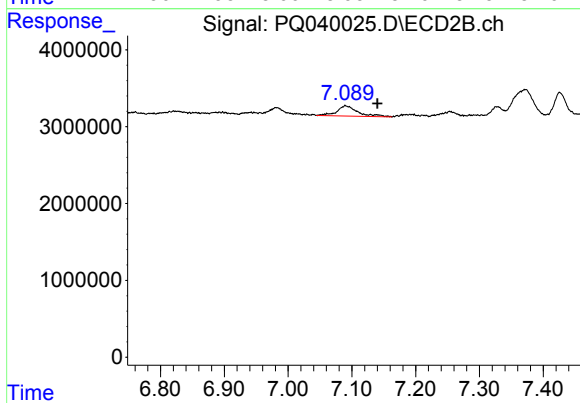
#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: 0.066 min
Response: 1712750
Conc: 10.57 ng/ml



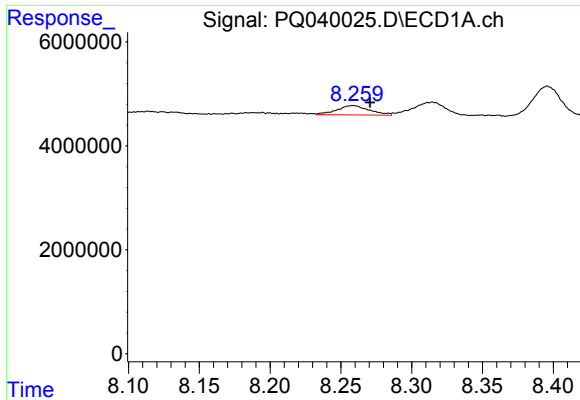
#26 AR-1254-1

R.T.: 8.048 min
Delta R.T.: 0.015 min
Response: 1672659
Conc: 7.25 ng/ml



#26 AR-1254-1

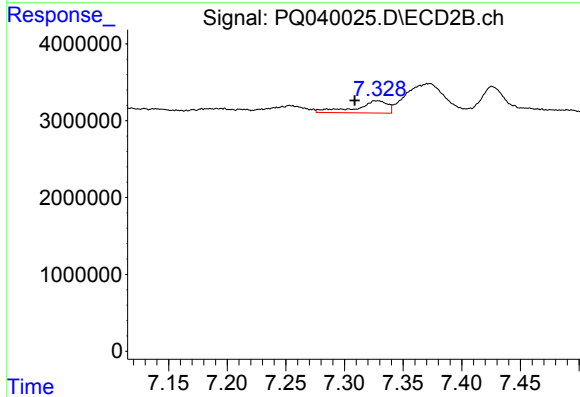
R.T.: 7.090 min
Delta R.T.: -0.050 min
Response: 3051488
Conc: 11.52 ng/ml



#27 AR-1254-2

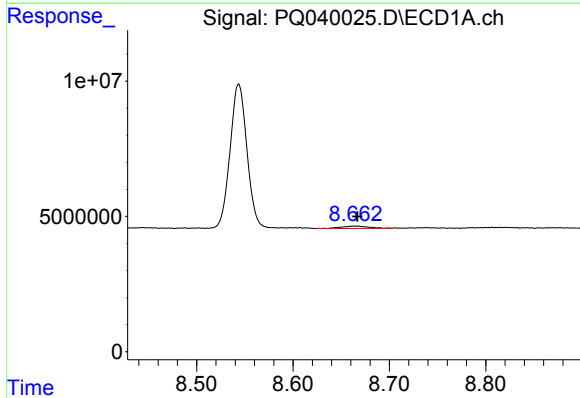
R.T.: 8.258 min
Delta R.T.: -0.012 min
Response: 2888471
Conc: 8.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



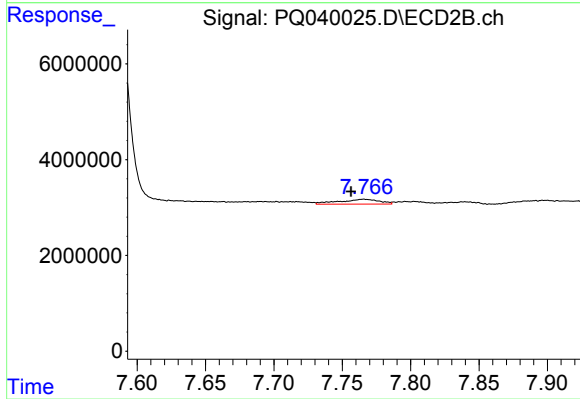
#27 AR-1254-2

R.T.: 7.328 min
Delta R.T.: 0.019 min
Response: 2993195
Conc: 13.11 ng/ml



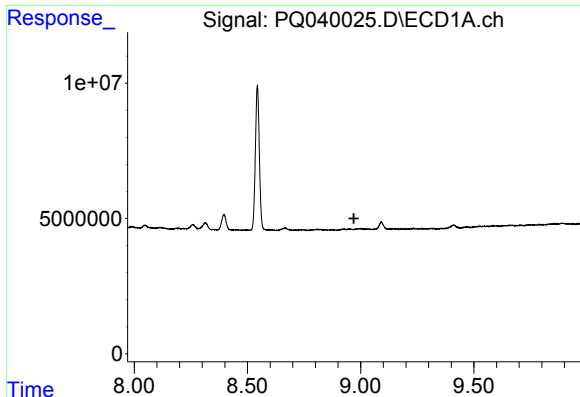
#28 AR-1254-3

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 1735893
Conc: 4.57 ng/ml



#28 AR-1254-3

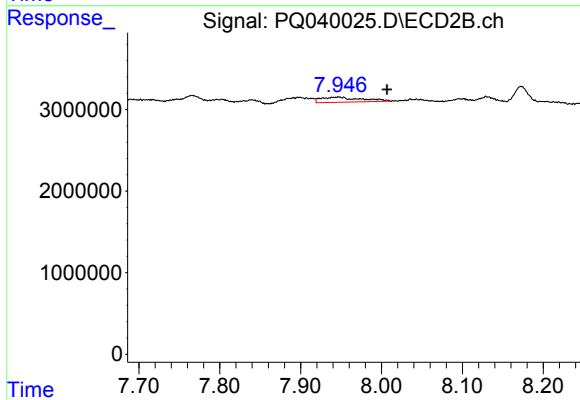
R.T.: 7.766 min
Delta R.T.: 0.010 min
Response: 2066325
Conc: 5.59 ng/ml



#29 AR-1254-4

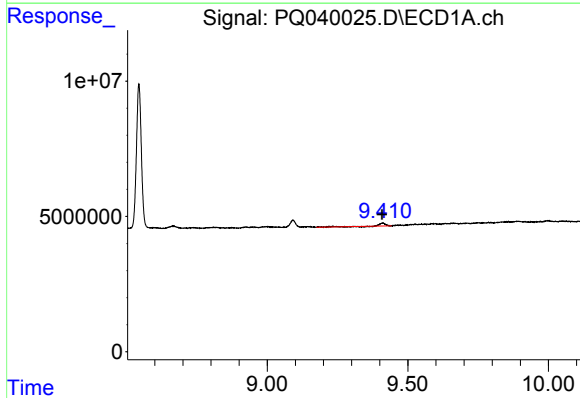
R.T.: 0.000 min
Exp R.T.: 8.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF5



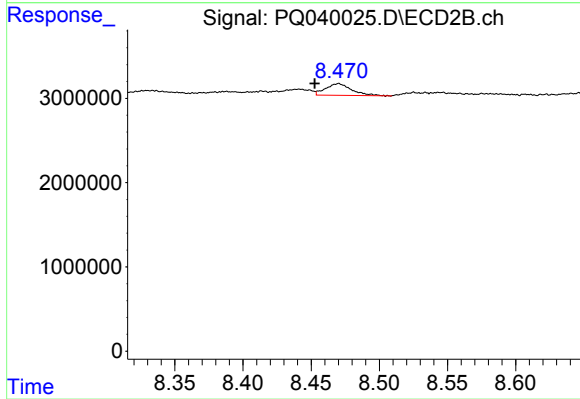
#29 AR-1254-4

R.T.: 7.946 min
Delta R.T.: -0.061 min
Response: 2184616
Conc: 9.52 ng/ml



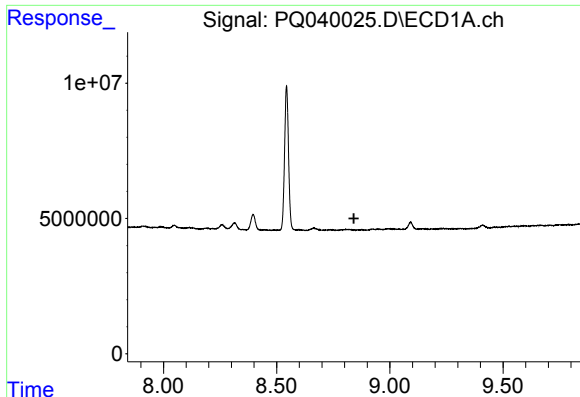
#30 AR-1254-5

R.T.: 9.411 min
Delta R.T.: 0.002 min
Response: 1834544
Conc: 6.10 ng/ml



#30 AR-1254-5

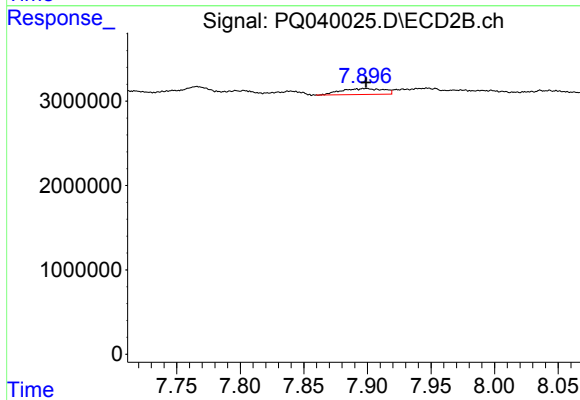
R.T.: 8.470 min
Delta R.T.: 0.017 min
Response: 1863541
Conc: 5.99 ng/ml



#31 AR-1260-1

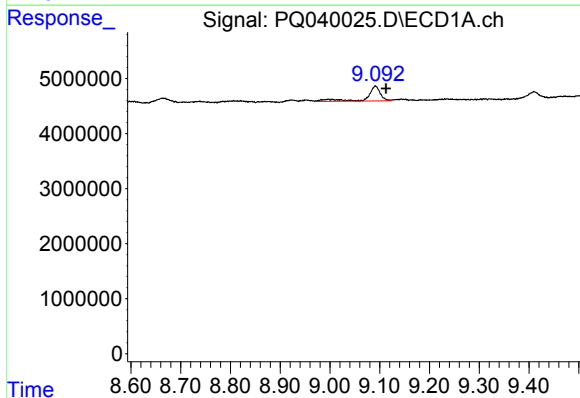
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMF5



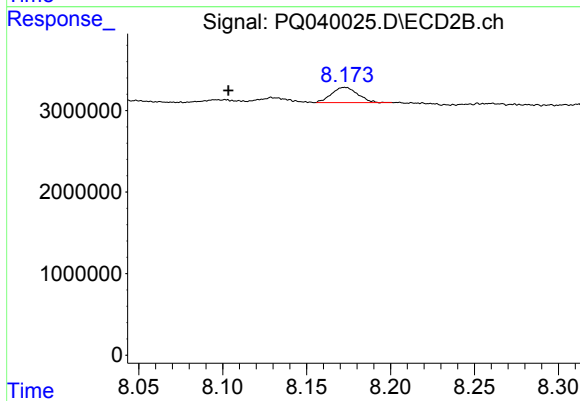
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 1632560
Conc: 4.43 ng/ml



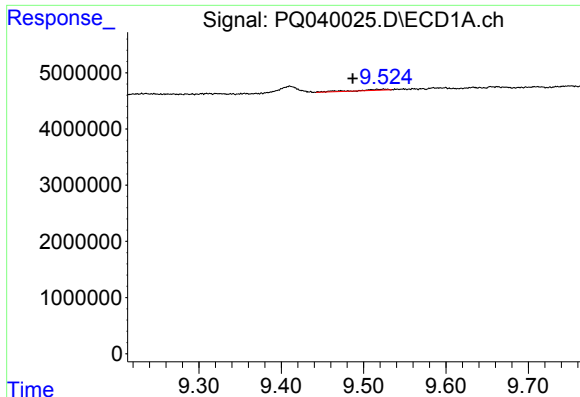
#32 AR-1260-2

R.T.: 9.091 min
Delta R.T.: -0.021 min
Response: 4931571
Conc: 9.18 ng/ml



#32 AR-1260-2

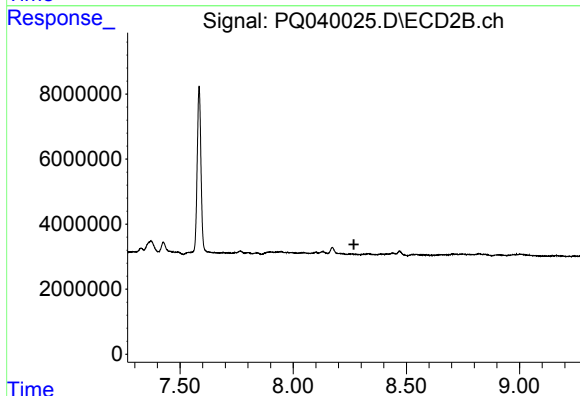
R.T.: 8.173 min
Delta R.T.: 0.069 min
Response: 2005111
Conc: 4.41 ng/ml



#33 AR-1260-3

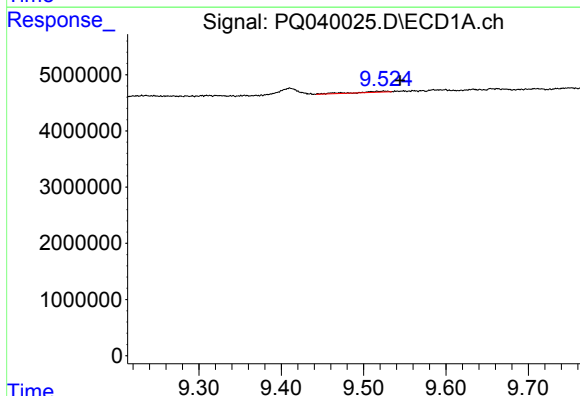
R.T.: 9.525 min
Delta R.T.: 0.039 min
Response: 417258
Conc: 1.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



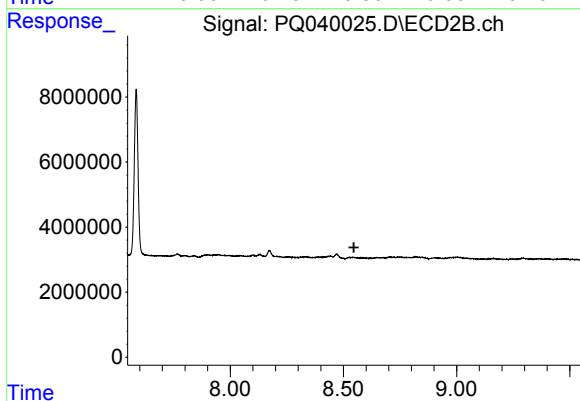
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



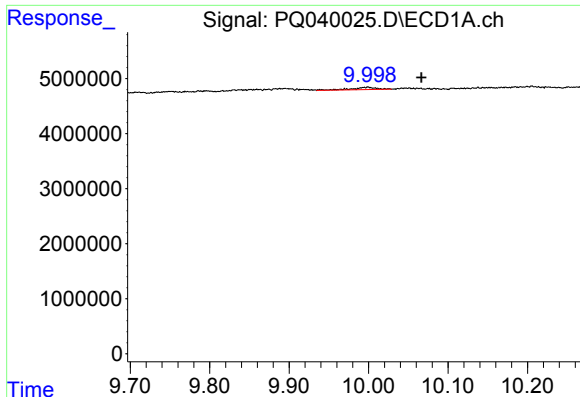
#36 AR-1262-1

R.T.: 9.525 min
Delta R.T.: -0.019 min
Response: 417258
Conc: 2.72 ng/ml



#36 AR-1262-1

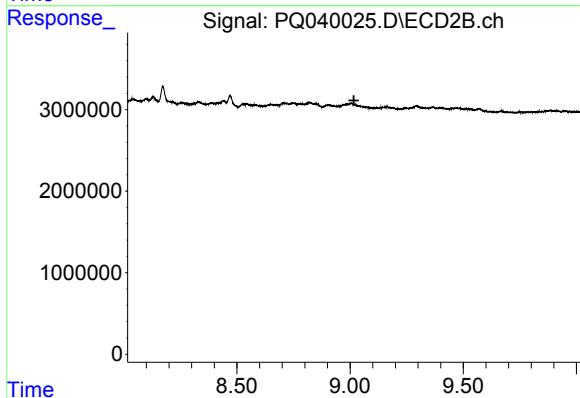
R.T.: 0.000 min
Exp R.T. : 8.546 min
Response: 0
Conc: N.D.



#37 AR-1262-2

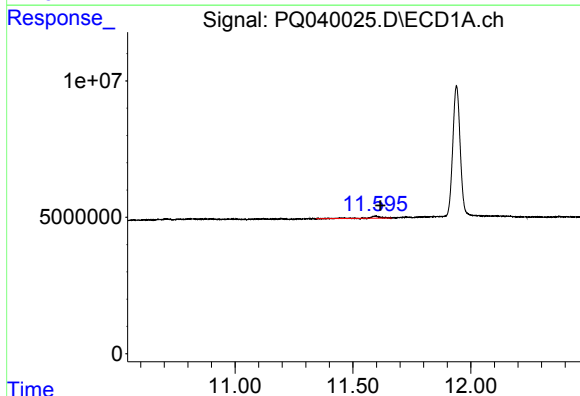
R.T.: 9.999 min
Delta R.T.: -0.068 min
Response: 899953
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMF5



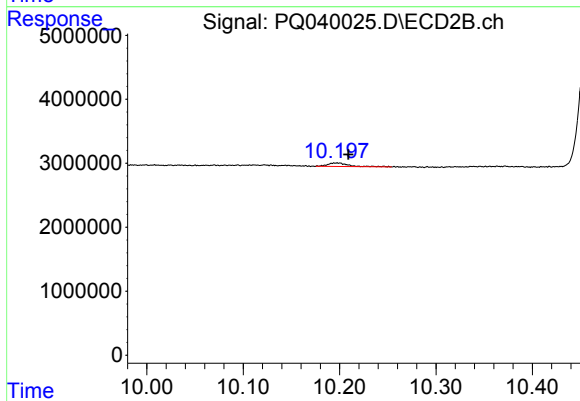
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.596 min
Delta R.T.: -0.020 min
Response: 2384248
Conc: 0.72 ng/ml



#45 AR-1268-5

R.T.: 10.197 min
Delta R.T.: -0.012 min
Response: 826180
Conc: 0.34 ng/ml