

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 09:22
 Operator : AJ\MA
 Sample : L2151-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MH-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:41:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.261	368.4E6	50821658	22.324	20.761
2)	SA Decachlor...	11.176	9.646	133.8E6	38048267	15.756	14.269
Target Compounds							
9)	L2 AR-1221-2	5.456	0.000	3950008	0	25.322	N.D. #
10)	L2 AR-1221-3	0.000	4.780	0	695715	N.D.	9.922 #
11)	L3 AR-1232-1	0.000	4.780	0	695715	N.D.	14.654 #
12)	L3 AR-1232-2	6.161	0.000	47559590	0	266.479	N.D. #
20)	L4 AR-1242-5	7.330	0.000	2136228	0	6.694	N.D. #
24)	L5 AR-1248-4	7.330	0.000	2136228	0	4.117	N.D. #
25)	L5 AR-1248-5	7.330	0.000	2136228	0	4.383	N.D. #
26)	L6 AR-1254-1	7.330	0.000	2136228	0	3.395	N.D. #
27)	L6 AR-1254-2	7.560	0.000	4434231	0	4.717	N.D. #
28)	L6 AR-1254-3	7.940	6.996	5768513	746561	6.131	3.443 #
29)	L6 AR-1254-4	8.232	0.000	4210832	0	5.591	N.D. #
30)	L6 AR-1254-5	8.662	7.667	2873297	595844	4.195	3.117 #
32)	L7 AR-1260-2	8.372	0.000	2384516	0	3.211	N.D. #
34)	L7 AR-1260-4	8.965	0.000	1339287	0	2.447	N.D. #
36)	L8 AR-1262-1	0.000	7.667	0	595844	N.D.	6.888 #

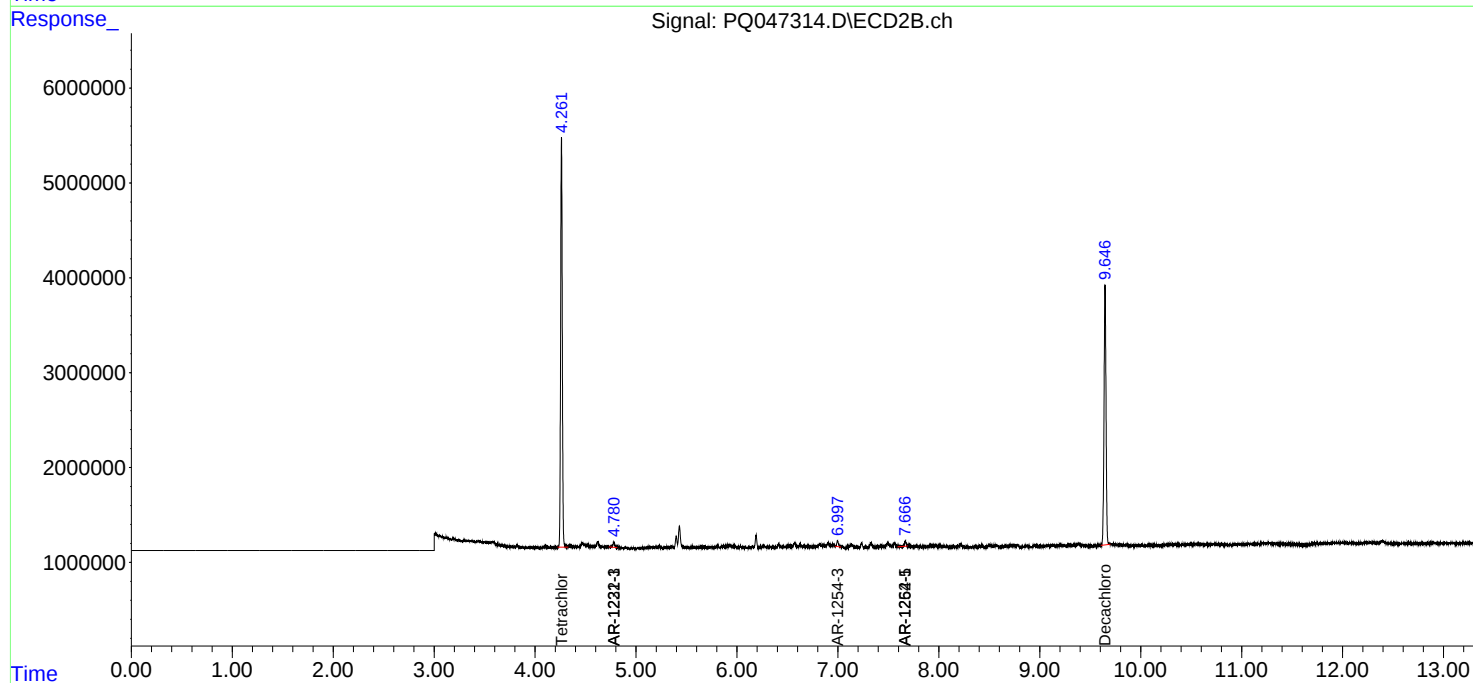
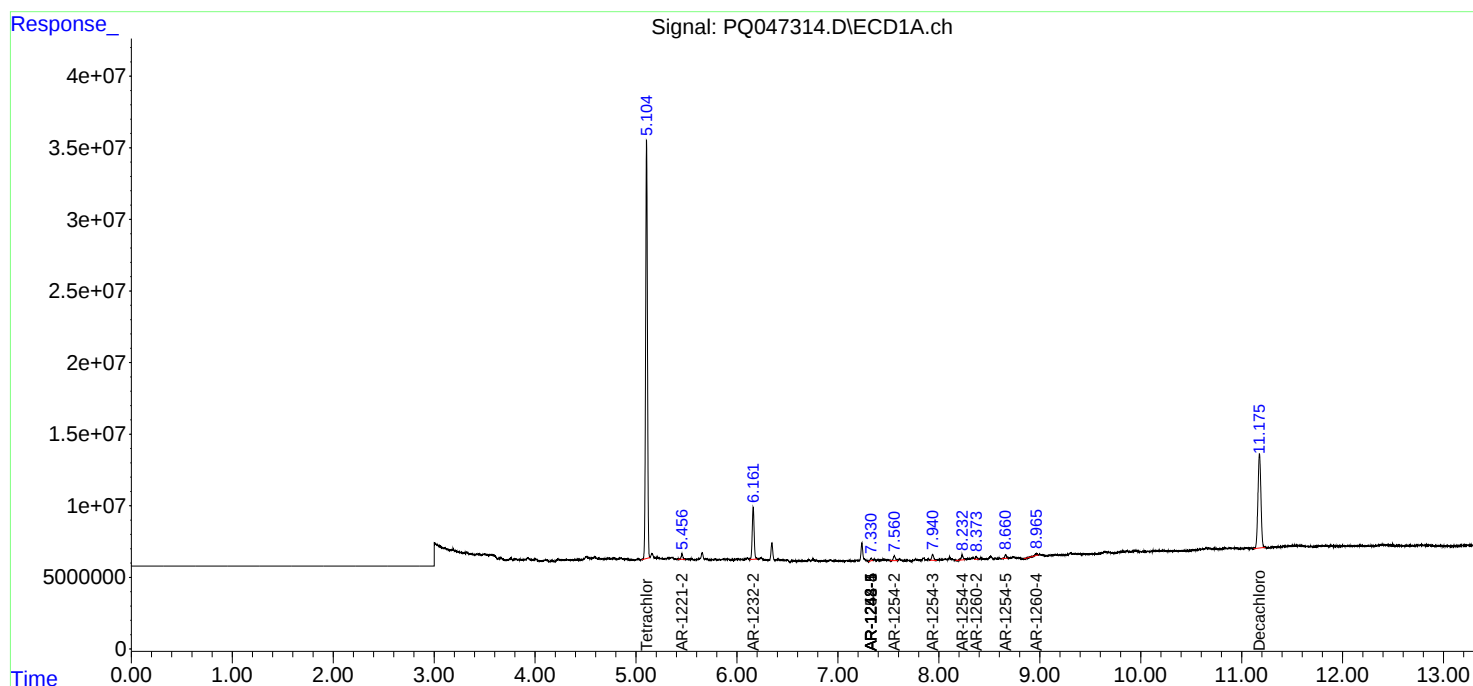
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

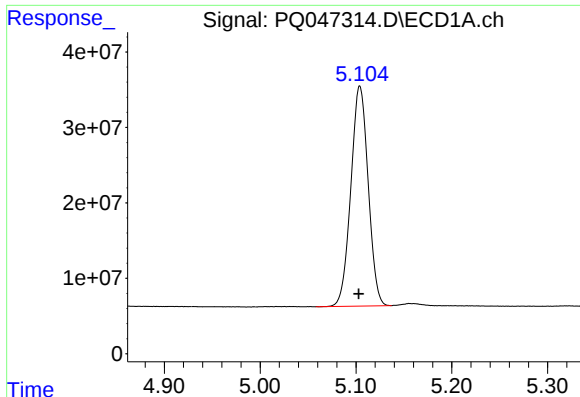
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 09:22
Operator : AJ\MA
Sample : L2151-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
MH-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 12:41:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 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

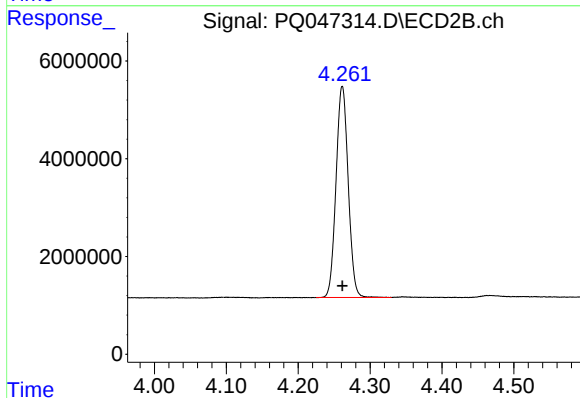




#1 Tetrachloro-m-xylene

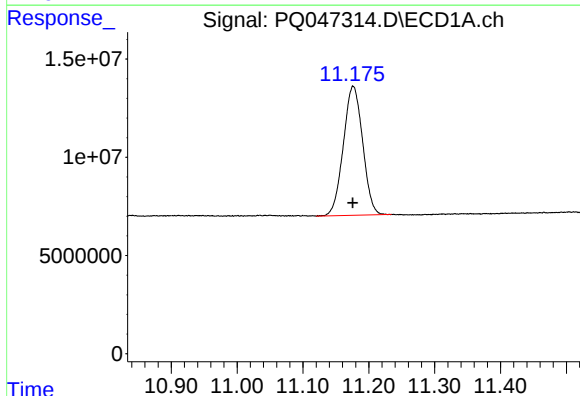
R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 368442678
Conc: 22.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



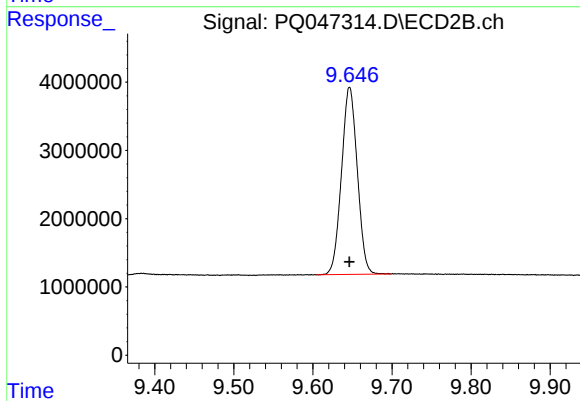
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 50821658
Conc: 20.76 ng/ml



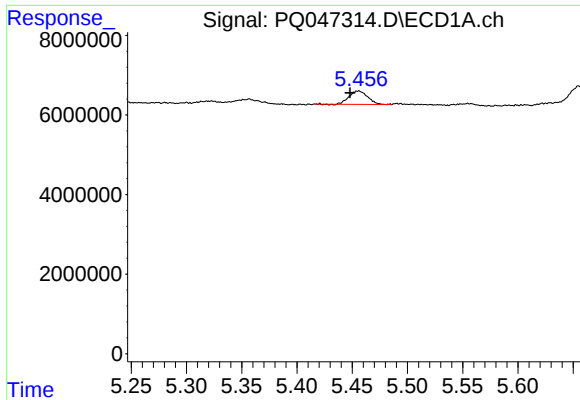
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 133843221
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

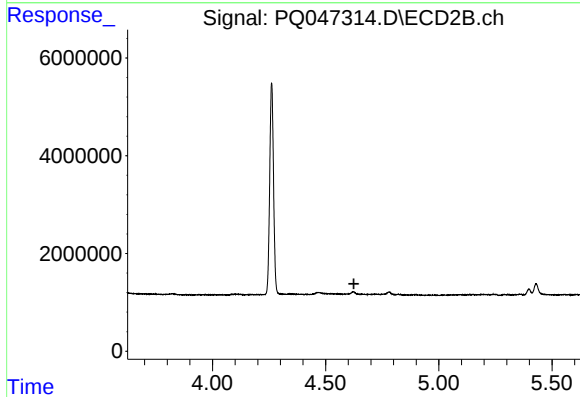
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 38048267
Conc: 14.27 ng/ml



#9 AR-1221-2

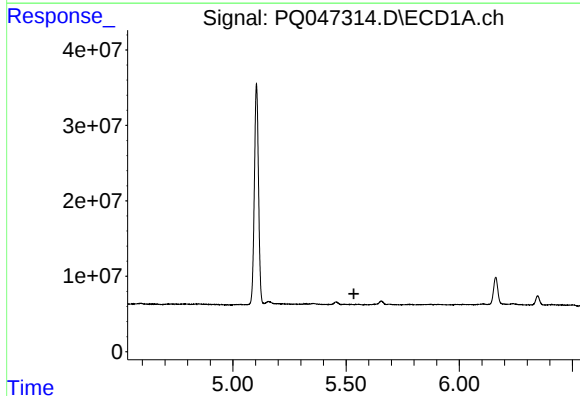
R.T.: 5.456 min
Delta R.T.: 0.008 min
Response: 3950008
Conc: 25.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



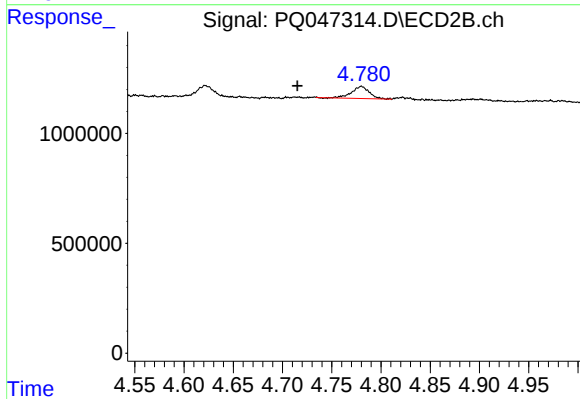
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.625 min
Response: 0
Conc: N.D.



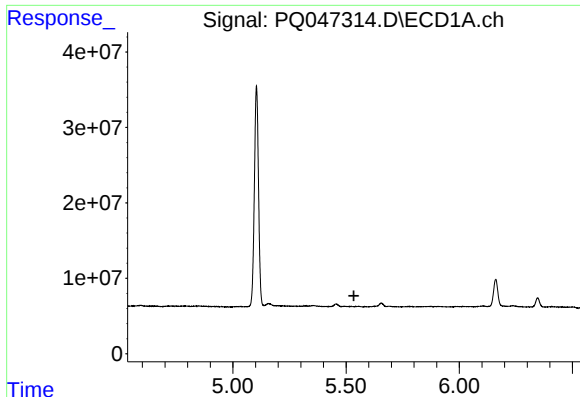
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#10 AR-1221-3

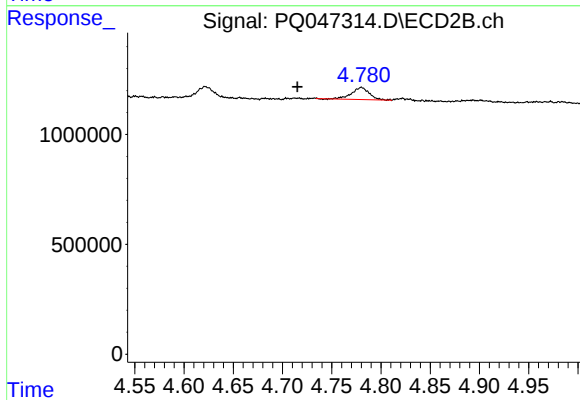
R.T.: 4.780 min
Delta R.T.: 0.065 min
Response: 695715
Conc: 9.92 ng/ml



#11 AR-1232-1

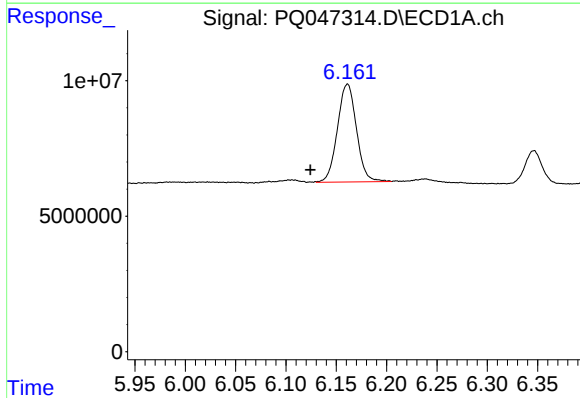
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MH-4



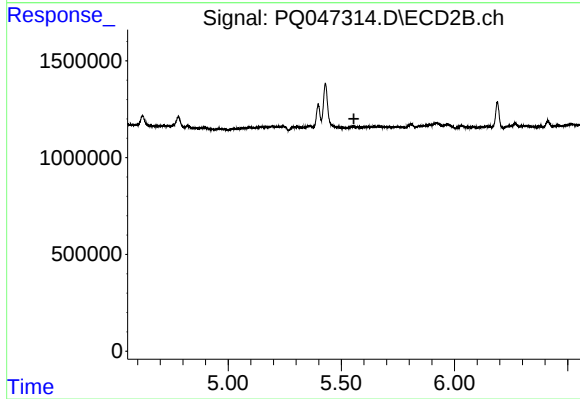
#11 AR-1232-1

R.T.: 4.780 min
Delta R.T.: 0.065 min
Response: 695715
Conc: 14.65 ng/ml



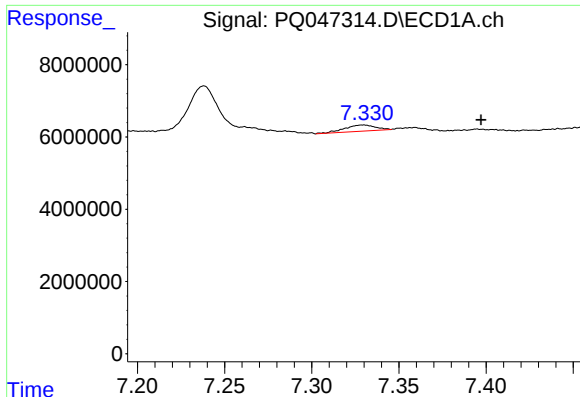
#12 AR-1232-2

R.T.: 6.161 min
Delta R.T.: 0.037 min
Response: 47559590
Conc: 266.48 ng/ml



#12 AR-1232-2

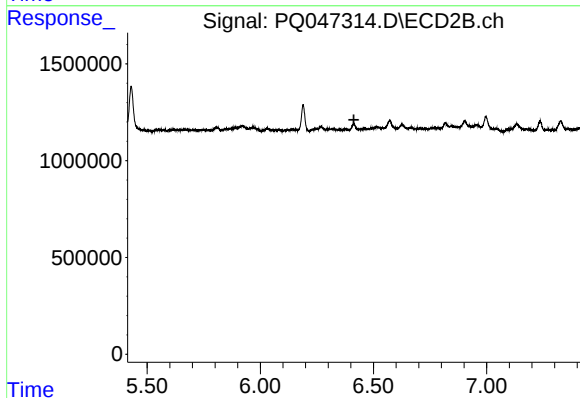
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#20 AR-1242-5

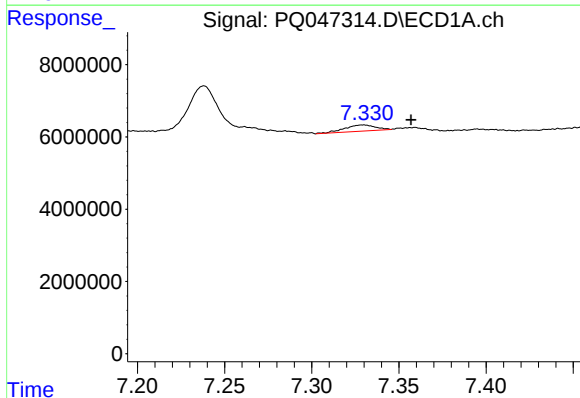
R.T.: 7.330 min
Delta R.T.: -0.068 min
Response: 2136228
Conc: 6.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



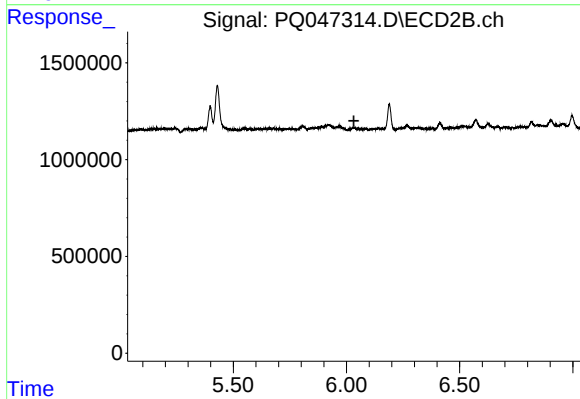
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



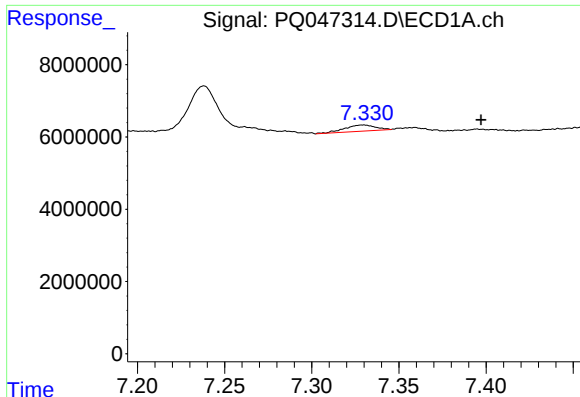
#24 AR-1248-4

R.T.: 7.330 min
Delta R.T.: -0.027 min
Response: 2136228
Conc: 4.12 ng/ml



#24 AR-1248-4

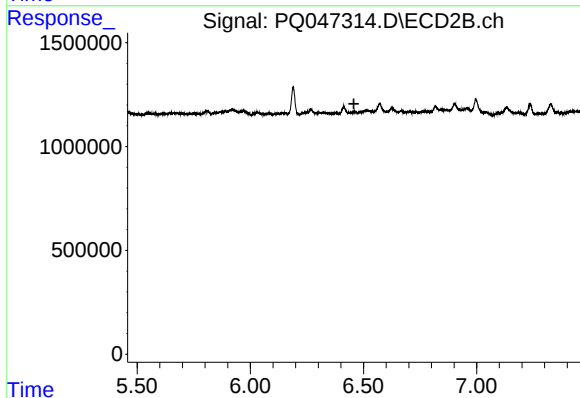
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

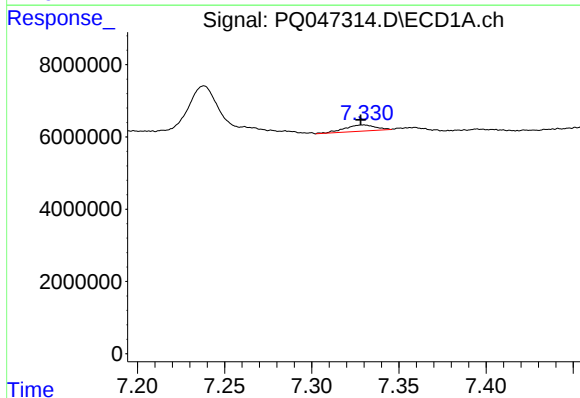
R.T.: 7.330 min
Delta R.T.: -0.068 min
Response: 2136228
Conc: 4.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



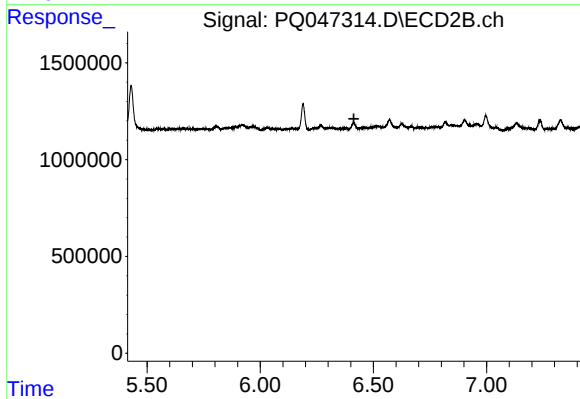
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



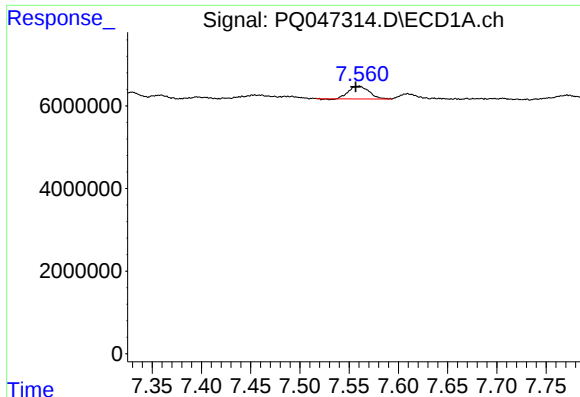
#26 AR-1254-1

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 2136228
Conc: 3.40 ng/ml



#26 AR-1254-1

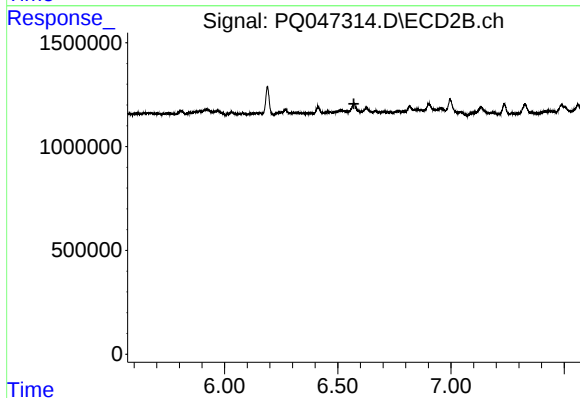
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#27 AR-1254-2

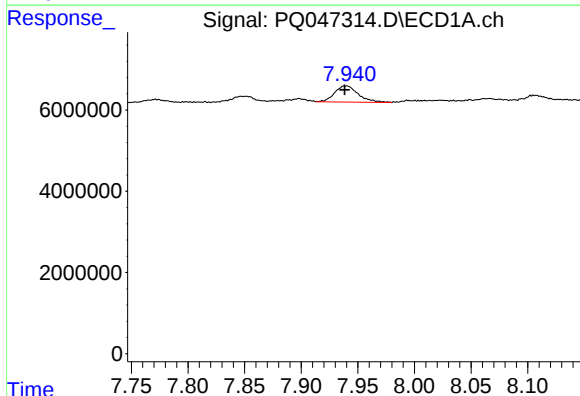
R.T.: 7.560 min
Delta R.T.: 0.003 min
Response: 4434231
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



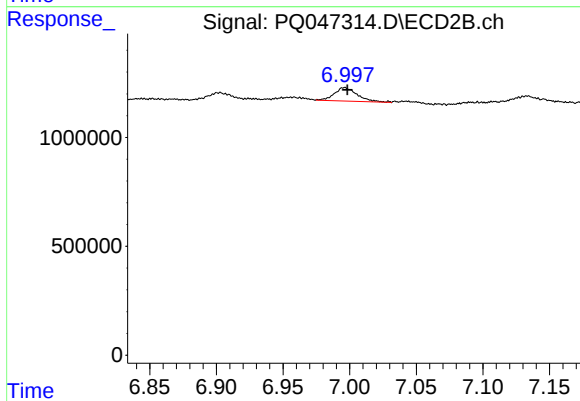
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



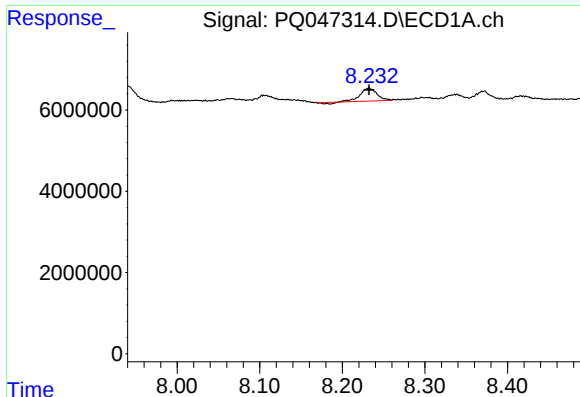
#28 AR-1254-3

R.T.: 7.940 min
Delta R.T.: 0.001 min
Response: 5768513
Conc: 6.13 ng/ml



#28 AR-1254-3

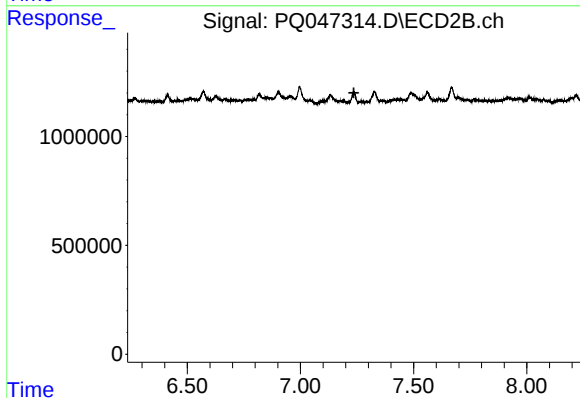
R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 746561
Conc: 3.44 ng/ml



#29 AR-1254-4

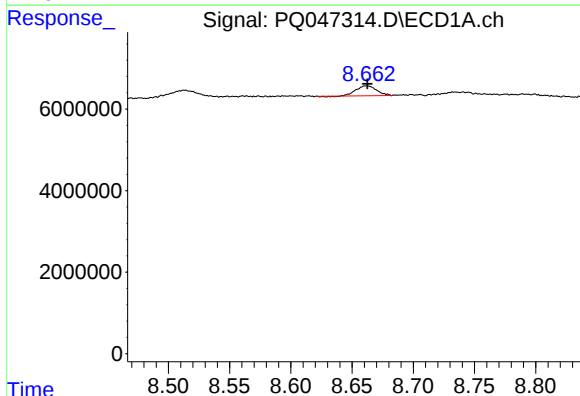
R.T.: 8.232 min
Delta R.T.: 0.000 min
Response: 4210832
Conc: 5.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



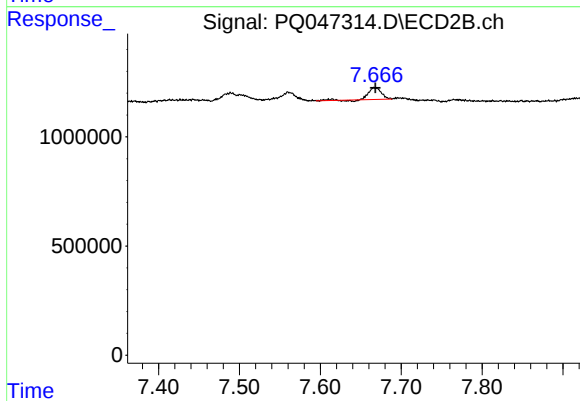
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.



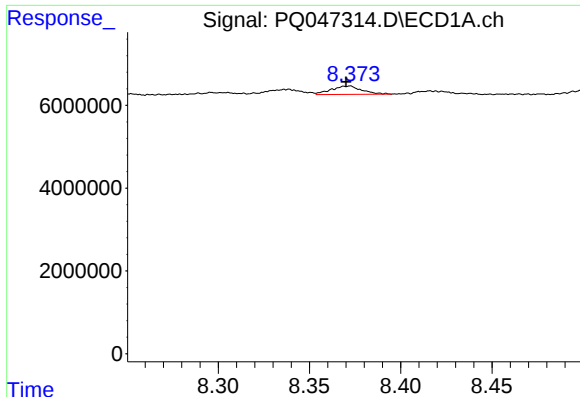
#30 AR-1254-5

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 2873297
Conc: 4.19 ng/ml



#30 AR-1254-5

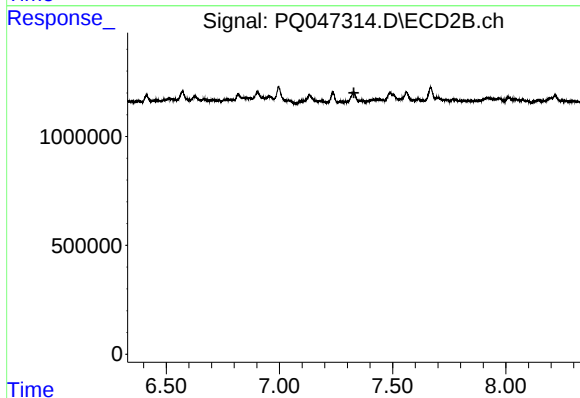
R.T.: 7.667 min
Delta R.T.: -0.001 min
Response: 595844
Conc: 3.12 ng/ml



#32 AR-1260-2

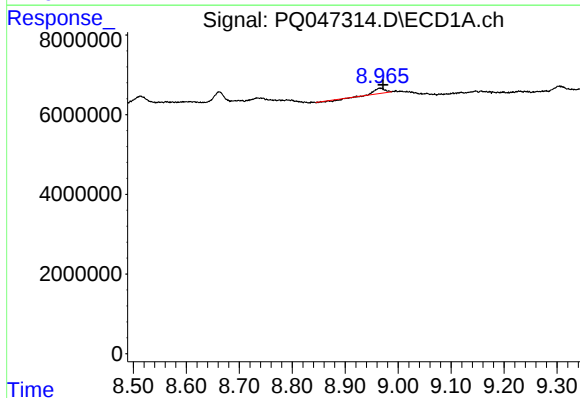
R.T.: 8.372 min
Delta R.T.: 0.001 min
Response: 2384516
Conc: 3.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MH-4



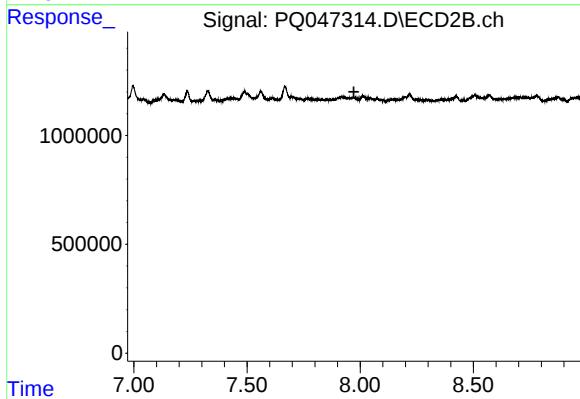
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.



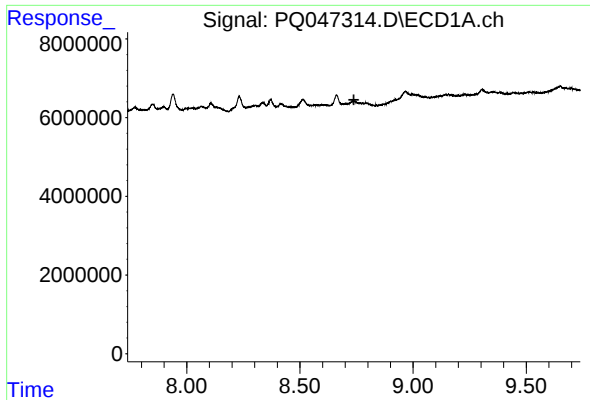
#34 AR-1260-4

R.T.: 8.965 min
Delta R.T.: -0.006 min
Response: 1339287
Conc: 2.45 ng/ml



#34 AR-1260-4

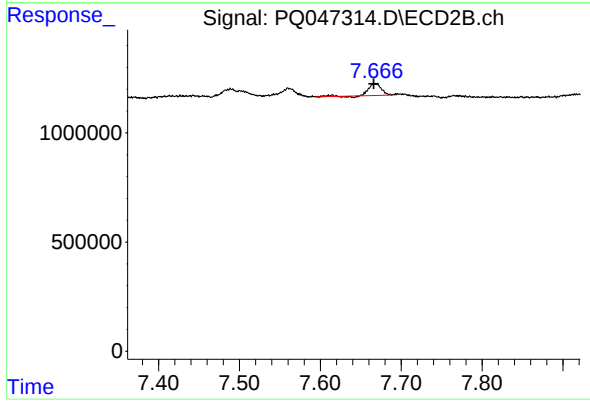
R.T.: 0.000 min
Exp R.T. : 7.972 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
MH-4



#36 AR-1262-1

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 595844
Conc: 6.89 ng/ml