

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
 Data File : PQ034673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2018 19:02
 Operator : SM\SJ
 Sample : J5959-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 111418-TIPC-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 22:14:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.538	3.820	37409583	21483574	12.762	11.256
2)	SA Decachlor...	10.331	8.847	36033479	25631608	14.037	13.043
Target Compounds							
3)	L1 AR-1016-1	5.694	4.909	1082445	1427443	11.420	20.208 #
4)	L1 AR-1016-2	5.694	4.909	1082445	1427443	7.668	14.160 #
8)	L2 AR-1221-1	0.000	3.990	0	1232887	N.D.	58.826 #
9)	L2 AR-1221-2	0.000	4.169	0	784245	N.D.	50.699 #
10)	L2 AR-1221-3	4.928	4.169	2960472	784245	43.575	15.365 #
11)	L3 AR-1232-1	4.928	4.169	2960472	784245	57.440	20.727 #
12)	L3 AR-1232-2	0.000	4.909	0	1427443	N.D.	35.916 #
13)	L3 AR-1232-3	5.694	0.000	1082445	0	19.048	N.D. #
15)	L3 AR-1232-5	6.012	0.000	1547676	0	77.111	N.D. #
16)	L4 AR-1242-1	5.694	4.909	1082445	1427443	13.772	25.828 #
17)	L4 AR-1242-2	5.694	4.909	1082445	1427443	9.259	17.853 #
21)	L5 AR-1248-1	5.694	4.909	1082445	1427443	16.675	30.787 #
22)	L5 AR-1248-2	6.012	0.000	1547676	0	16.602	N.D. #
28)	L6 AR-1254-3	7.226	0.000	1443273	0	7.424	N.D. #
31)	L7 AR-1260-1	0.000	6.379	0	2420458	N.D.	21.031 #
32)	L7 AR-1260-2	7.631	0.000	2242421	0	13.029	N.D. #

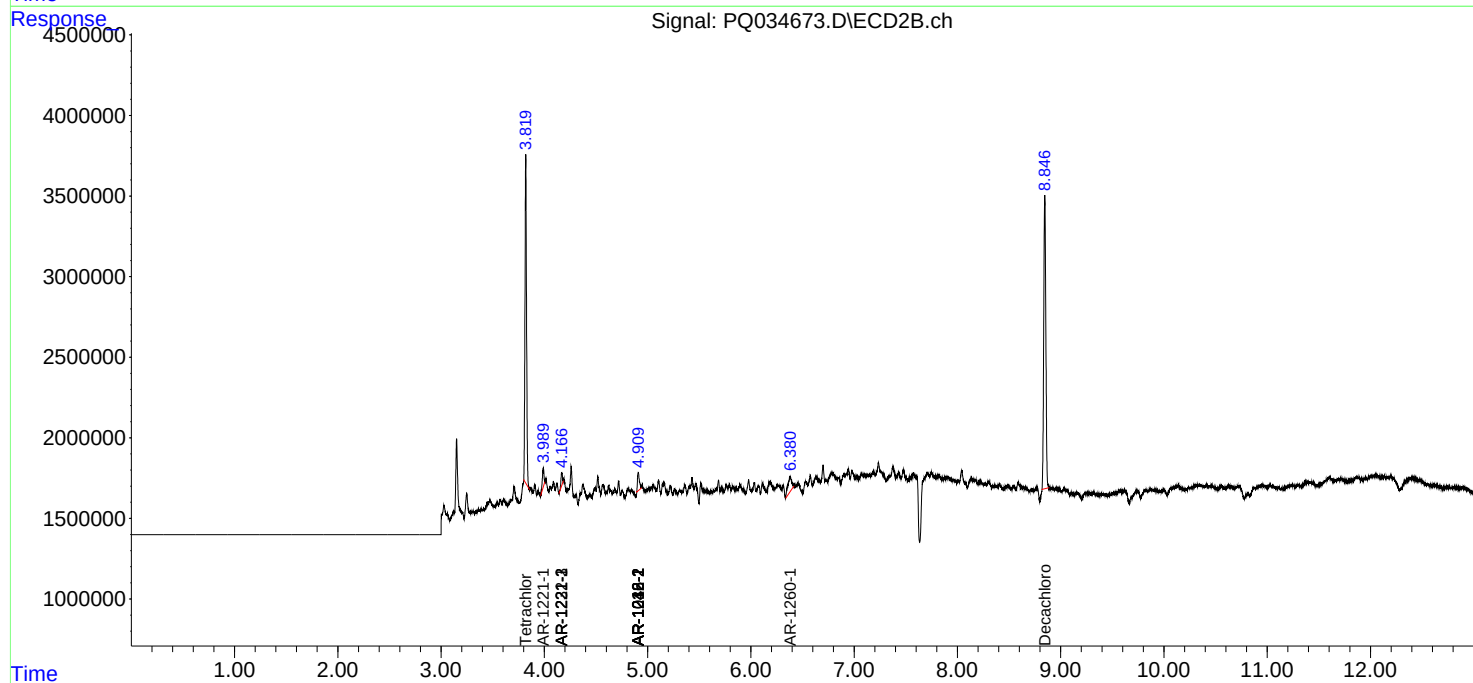
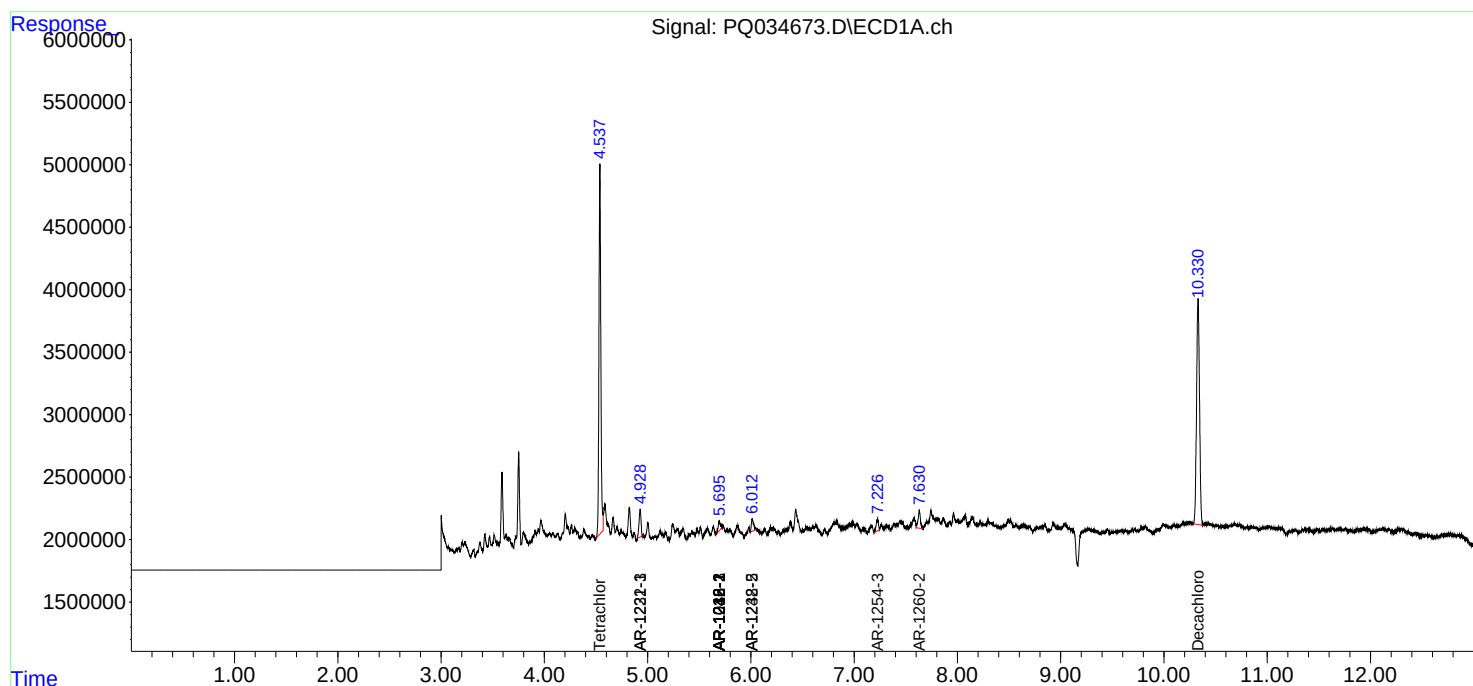
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

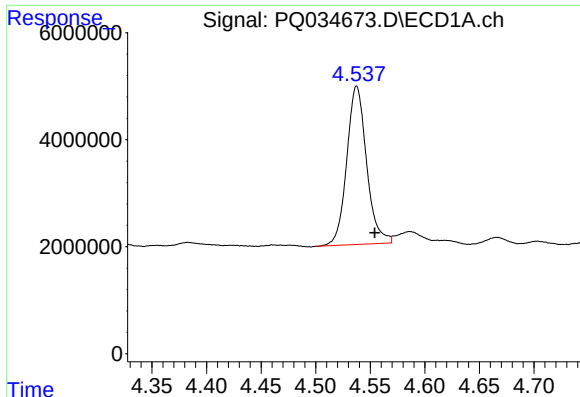
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111818\
Data File : PQ034673.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2018 19:02
Operator : SM\SJ
Sample : J5959-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 22:14:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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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

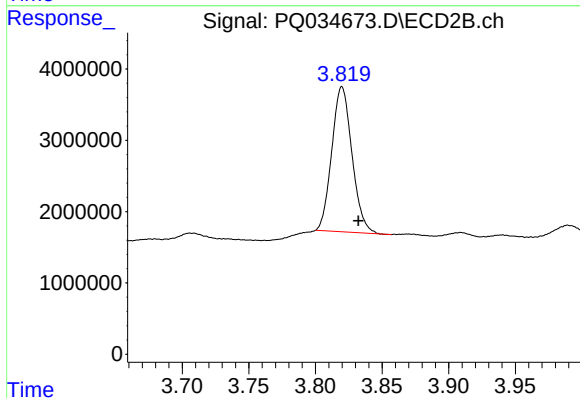




#1 Tetrachloro-m-xylene

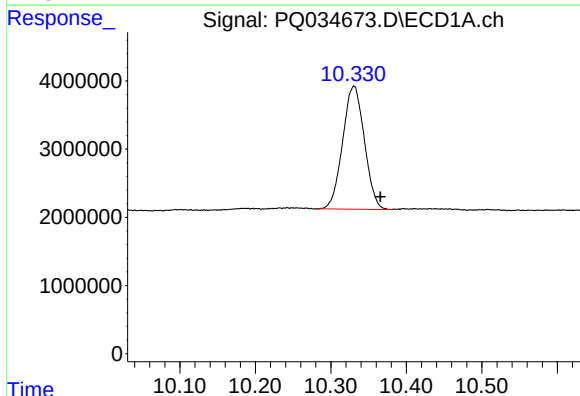
R.T.: 4.538 min
Delta R.T.: -0.016 min
Response: 37409583
Conc: 12.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



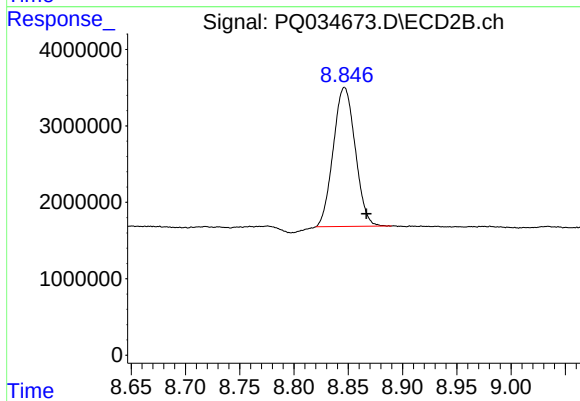
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.012 min
Response: 21483574
Conc: 11.26 ng/ml



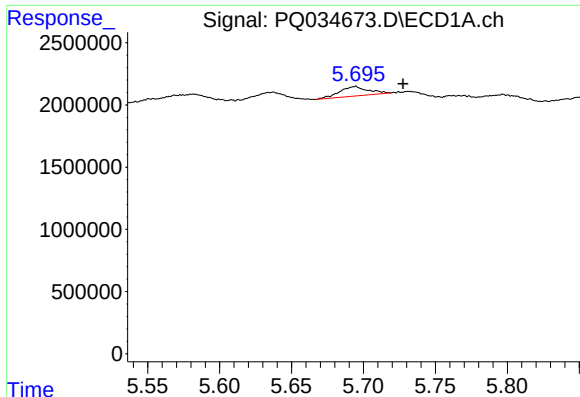
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.035 min
Response: 36033479
Conc: 14.04 ng/ml



#2 Decachlorobiphenyl

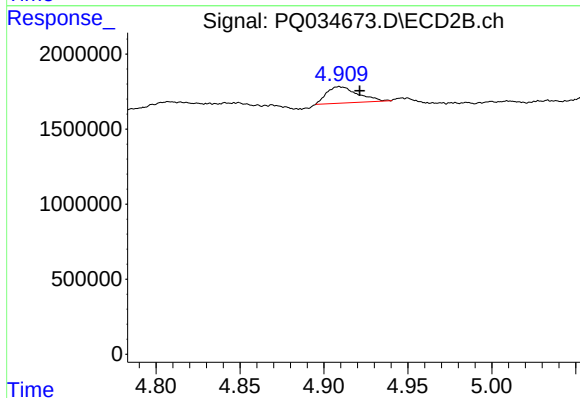
R.T.: 8.847 min
Delta R.T.: -0.020 min
Response: 25631608
Conc: 13.04 ng/ml



#3 AR-1016-1

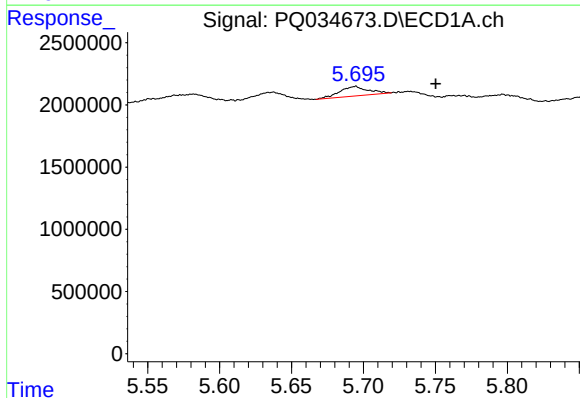
R.T.: 5.694 min
Delta R.T.: -0.033 min
Response: 1082445
Conc: 11.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



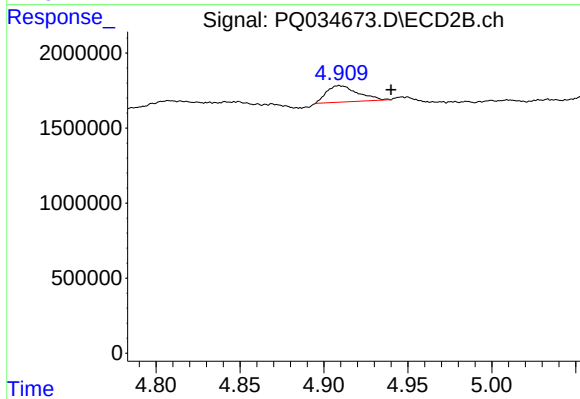
#3 AR-1016-1

R.T.: 4.909 min
Delta R.T.: -0.012 min
Response: 1427443
Conc: 20.21 ng/ml



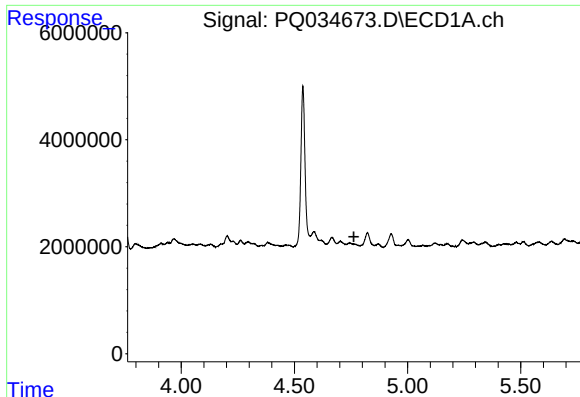
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.056 min
Response: 1082445
Conc: 7.67 ng/ml



#4 AR-1016-2

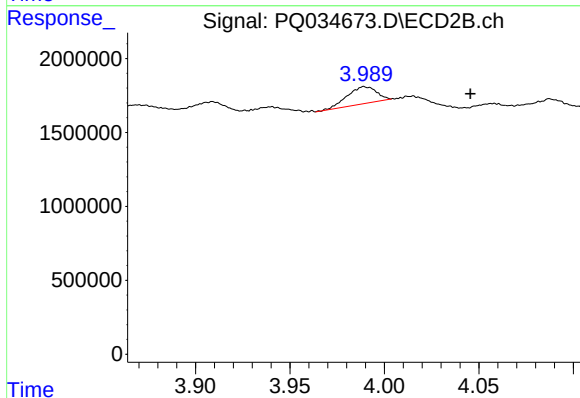
R.T.: 4.909 min
Delta R.T.: -0.031 min
Response: 1427443
Conc: 14.16 ng/ml



#8 AR-1221-1

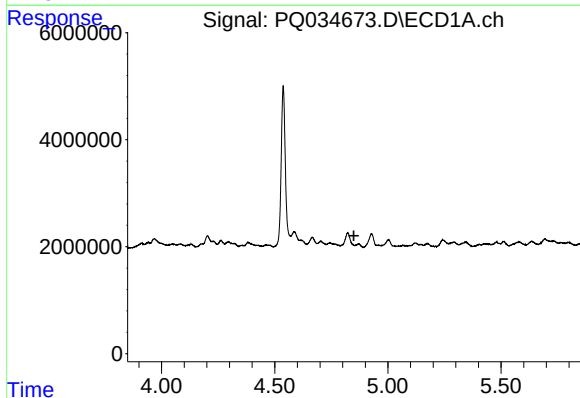
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



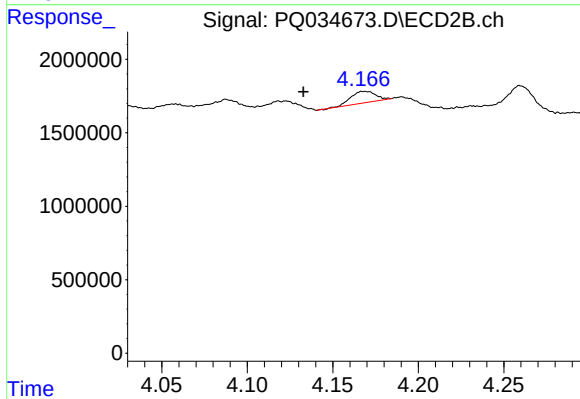
#8 AR-1221-1

R.T.: 3.990 min
Delta R.T.: -0.056 min
Response: 1232887
Conc: 58.83 ng/ml



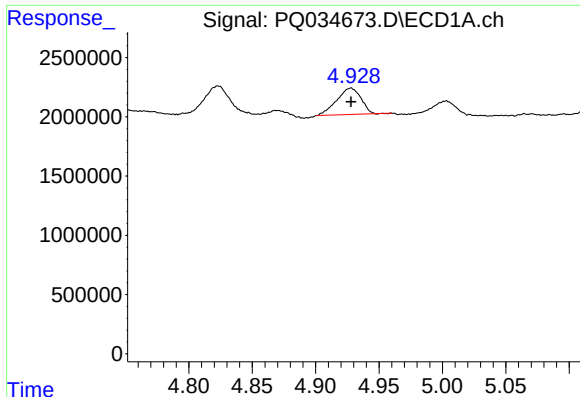
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.850 min
Response: 0
Conc: N.D.



#9 AR-1221-2

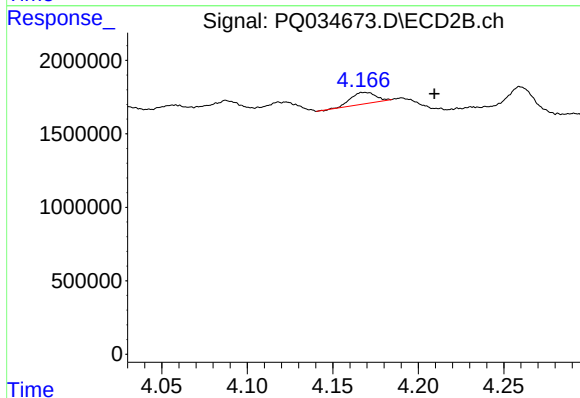
R.T.: 4.169 min
Delta R.T.: 0.036 min
Response: 784245
Conc: 50.70 ng/ml



#10 AR-1221-3

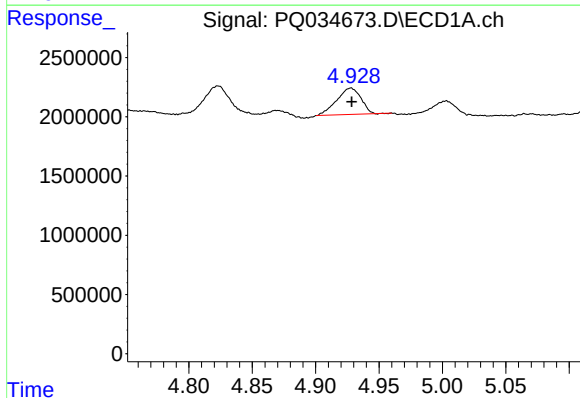
R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 2960472
Conc: 43.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



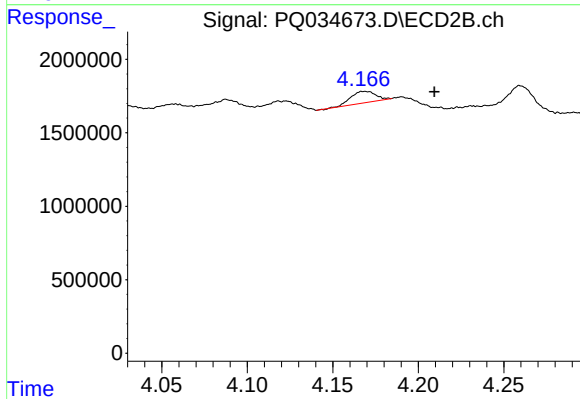
#10 AR-1221-3

R.T.: 4.169 min
Delta R.T.: -0.041 min
Response: 784245
Conc: 15.36 ng/ml



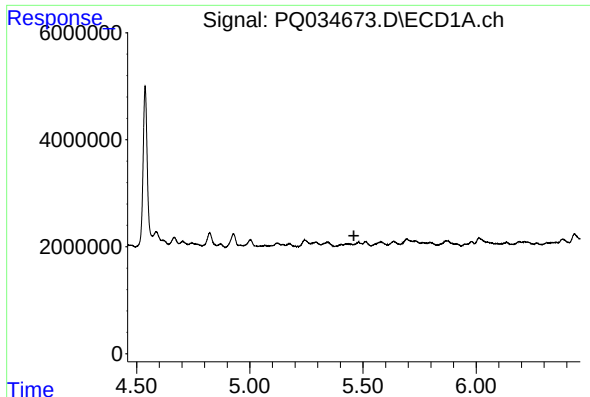
#11 AR-1232-1

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 2960472
Conc: 57.44 ng/ml



#11 AR-1232-1

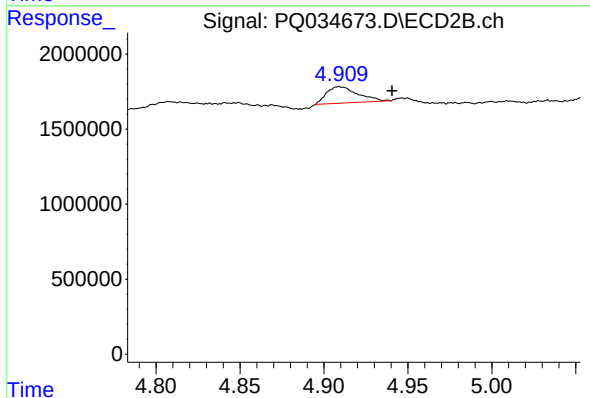
R.T.: 4.169 min
Delta R.T.: -0.041 min
Response: 784245
Conc: 20.73 ng/ml



#12 AR-1232-2

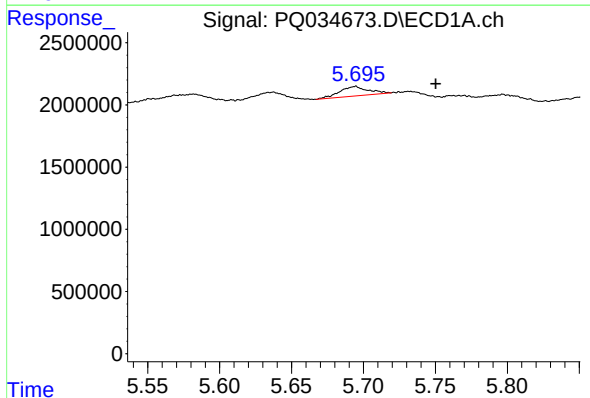
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



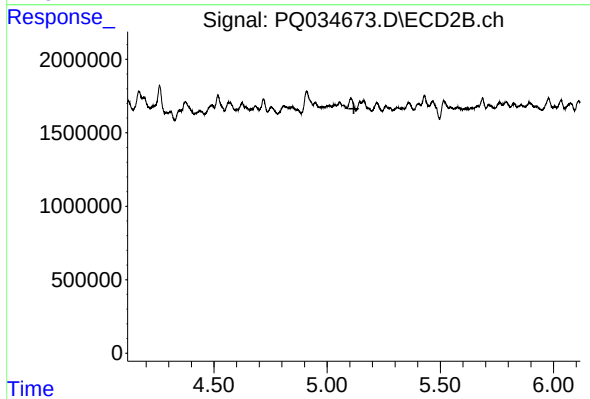
#12 AR-1232-2

R.T.: 4.909 min
Delta R.T.: -0.031 min
Response: 1427443
Conc: 35.92 ng/ml



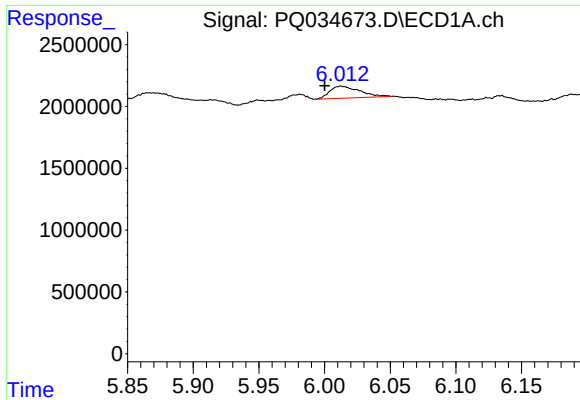
#13 AR-1232-3

R.T.: 5.694 min
Delta R.T.: -0.056 min
Response: 1082445
Conc: 19.05 ng/ml



#13 AR-1232-3

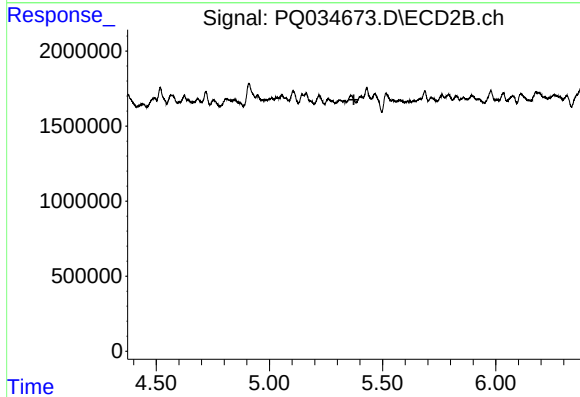
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#15 AR-1232-5

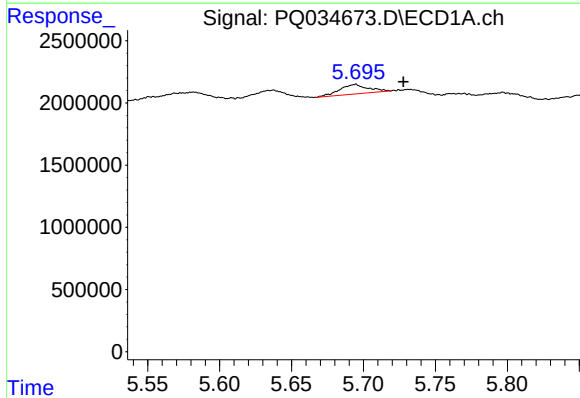
R.T.: 6.012 min
Delta R.T.: 0.012 min
Response: 1547676
Conc: 77.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



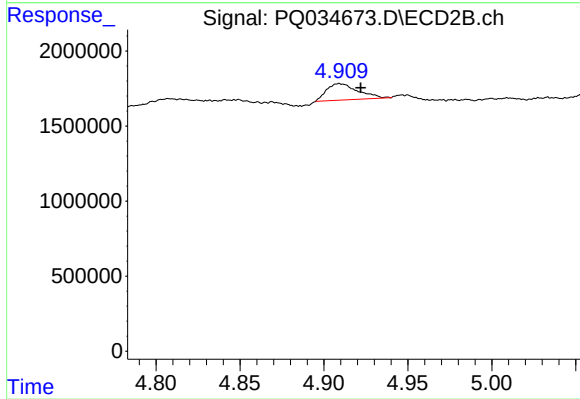
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



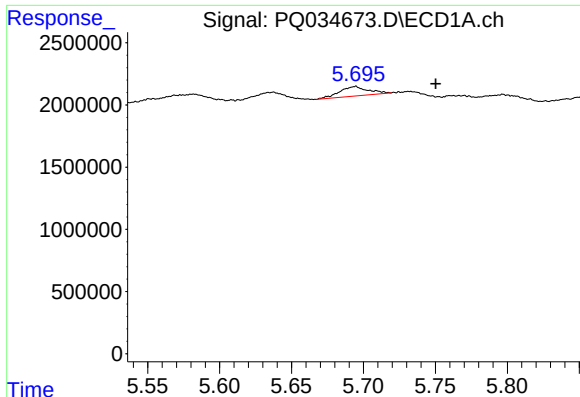
#16 AR-1242-1

R.T.: 5.694 min
Delta R.T.: -0.033 min
Response: 1082445
Conc: 13.77 ng/ml



#16 AR-1242-1

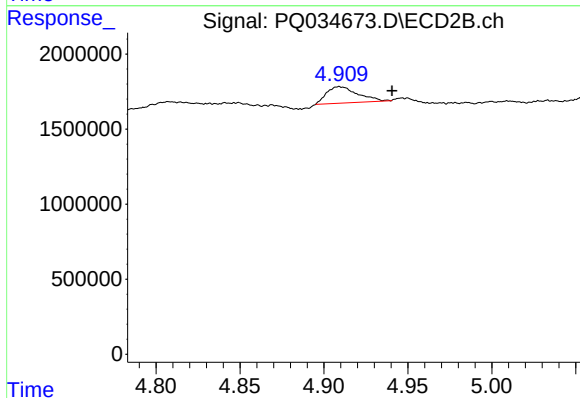
R.T.: 4.909 min
Delta R.T.: -0.013 min
Response: 1427443
Conc: 25.83 ng/ml



#17 AR-1242-2

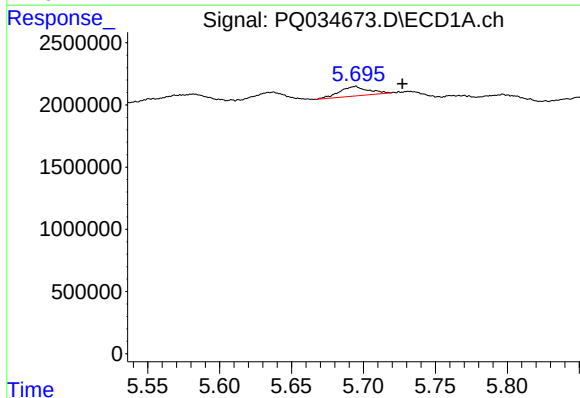
R.T.: 5.694 min
Delta R.T.: -0.056 min
Response: 1082445
Conc: 9.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



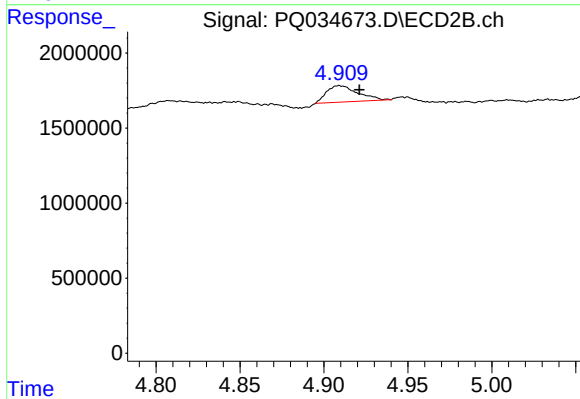
#17 AR-1242-2

R.T.: 4.909 min
Delta R.T.: -0.031 min
Response: 1427443
Conc: 17.85 ng/ml



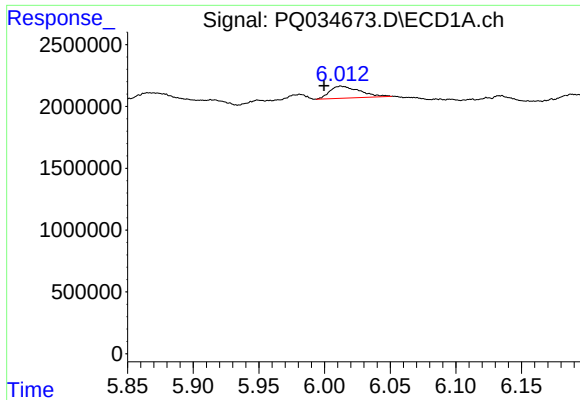
#21 AR-1248-1

R.T.: 5.694 min
Delta R.T.: -0.033 min
Response: 1082445
Conc: 16.68 ng/ml



#21 AR-1248-1

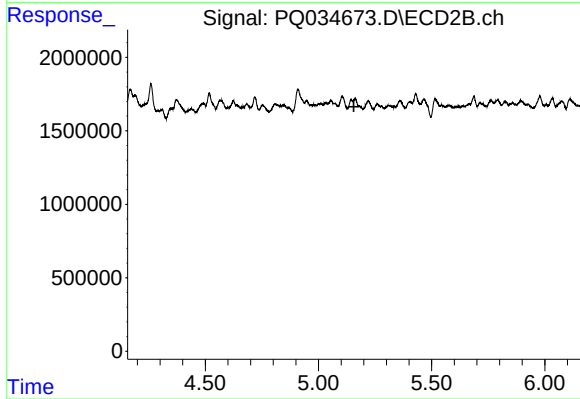
R.T.: 4.909 min
Delta R.T.: -0.012 min
Response: 1427443
Conc: 30.79 ng/ml



#22 AR-1248-2

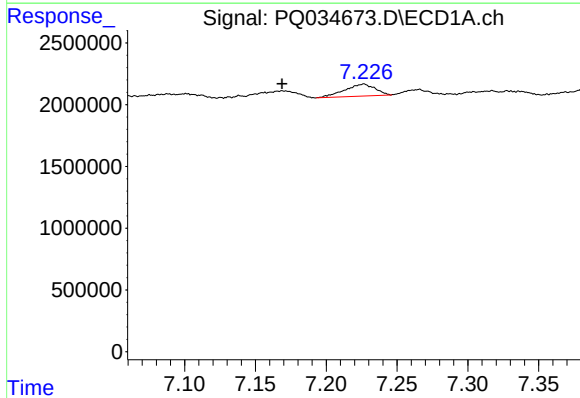
R.T.: 6.012 min
Delta R.T.: 0.013 min
Response: 1547676
Conc: 16.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



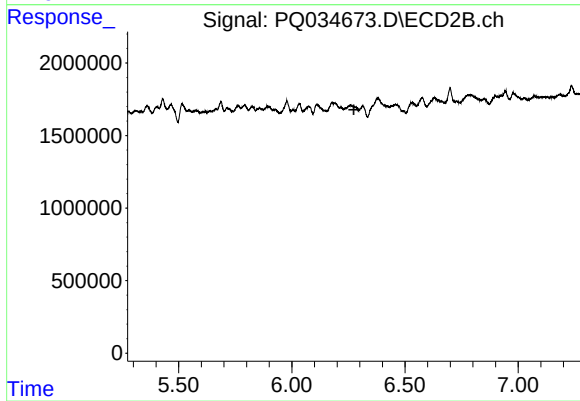
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



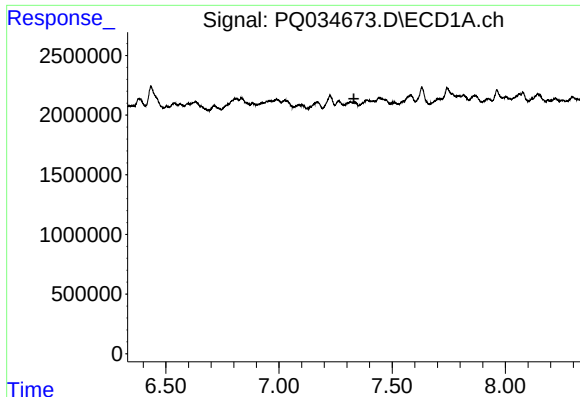
#28 AR-1254-3

R.T.: 7.226 min
Delta R.T.: 0.058 min
Response: 1443273
Conc: 7.42 ng/ml



#28 AR-1254-3

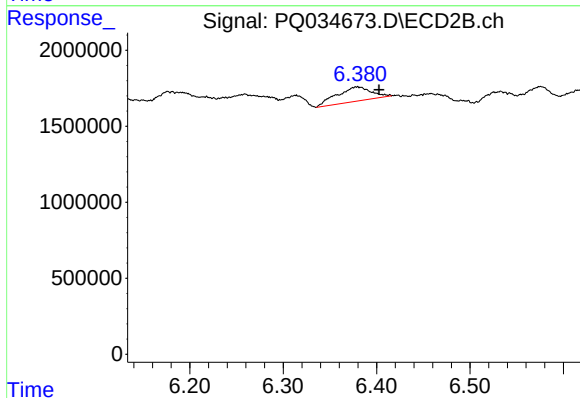
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#31 AR-1260-1

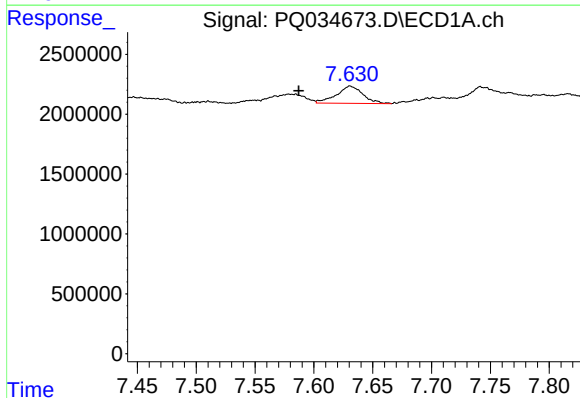
R.T.: 0.000 min
Exp R.T.: 7.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
111418-TIPC-E-U-M



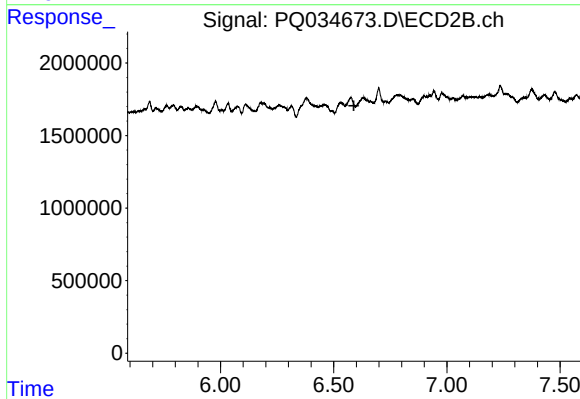
#31 AR-1260-1

R.T.: 6.379 min
Delta R.T.: -0.023 min
Response: 2420458
Conc: 21.03 ng/ml



#32 AR-1260-2

R.T.: 7.631 min
Delta R.T.: 0.044 min
Response: 2242421
Conc: 13.03 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.589 min
Response: 0
Conc: N.D.