

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
 Data File : PQ030713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 01:52
 Operator : SM\SJ
 Sample : AR1254 MDL
 Misc : 25PPB MDL ECD_Q WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 07:44:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.425	3.691	621.9E6	180.2E6	16.455	15.786
2)	SA Decachlor...	10.093	8.651	633.6E6	345.5E6	17.425	16.309
Target Compounds							
15)	L3 AR-1232-5	0.000	5.555	0	13888264	N.D.	80.207 #
23)	L5 AR-1248-3	6.432	0.000	17727481	0	16.129	N.D. #
24)	L5 AR-1248-4	6.499	5.555	18224876	13888264	13.311	18.400 #
25)	L5 AR-1248-5	6.649	5.555	61957076	13888264	43.015	26.116 #
26)	L6 AR-1254-1	6.432	5.555	17727481	13888264	11.389	16.801 #
27)	L6 AR-1254-2	6.649	5.701	61957076	13289538	24.527	17.859 #
28)	L6 AR-1254-3	7.012	6.101	64255649	59221938	23.837	45.420 #
29)	L6 AR-1254-4	7.292	6.327	103.4E6	23238991	50.993	22.712 #
30)	L6 AR-1254-5	7.709	0.000	51435486	0	23.710	N.D. #
32)	L7 AR-1260-2	7.425	0.000	27134313	0	13.503	N.D. #
33)	L7 AR-1260-3	7.709	0.000	51435486	0	20.723	N.D. #
37)	L8 AR-1262-2	7.425	0.000	27134313	0	11.951	N.D. #
38)	L8 AR-1262-3	0.000	6.742	0	23609631	N.D.	17.836 #

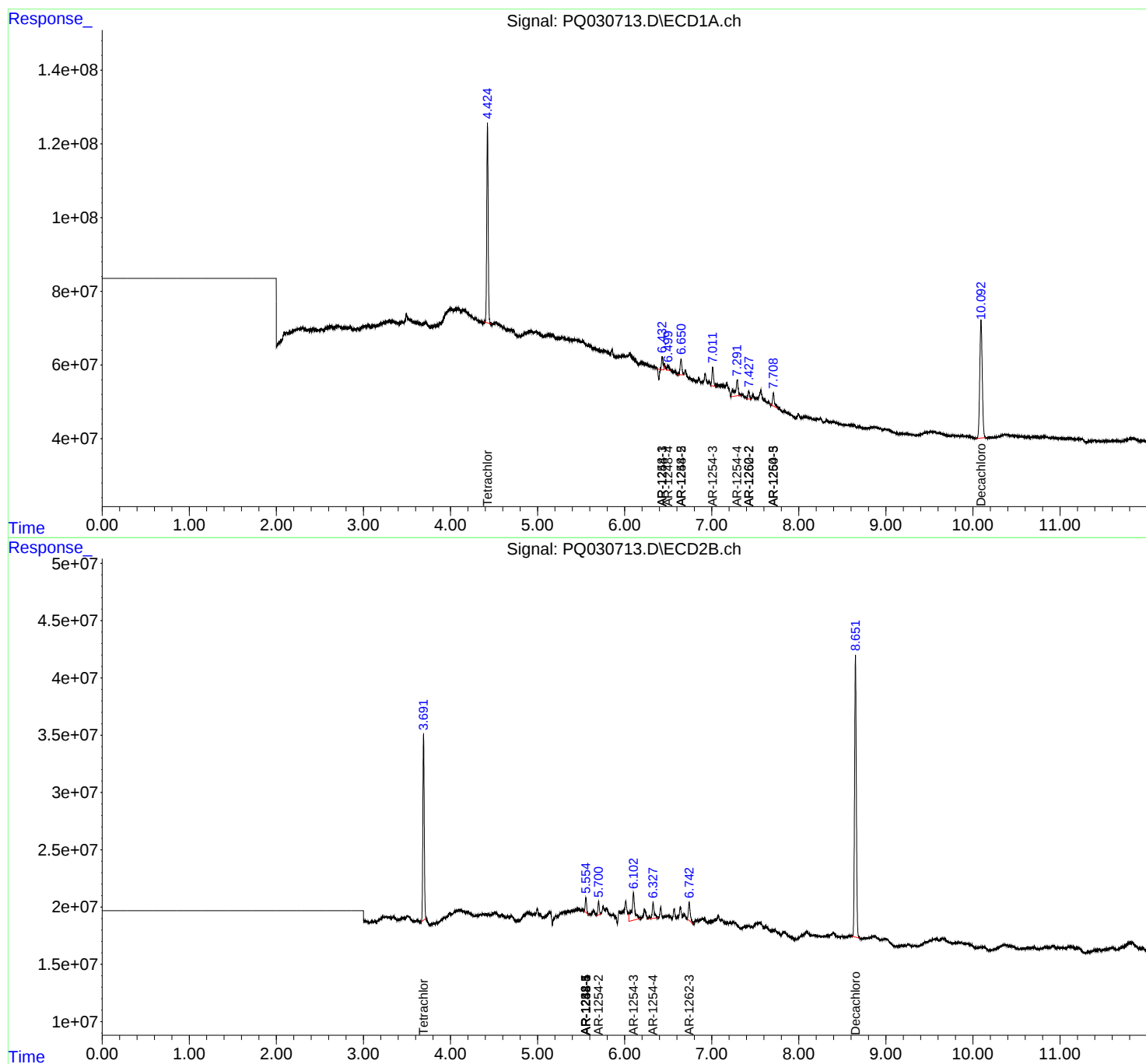
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

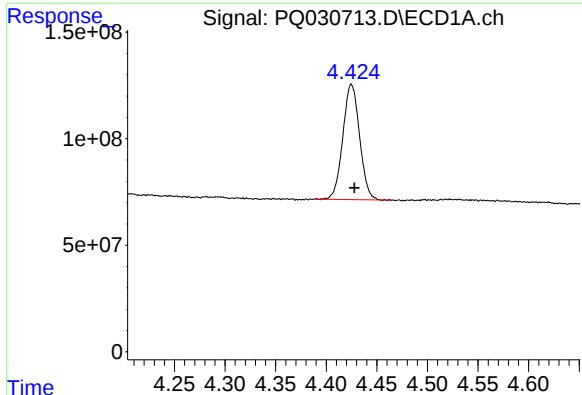
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071618\
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Integration File signal 1: autoint1.e
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Quant Time: Jul 17 07:44:58 2018
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

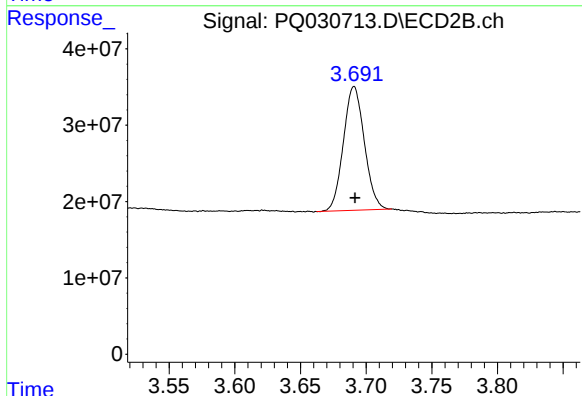




#1 Tetrachloro-m-xylene

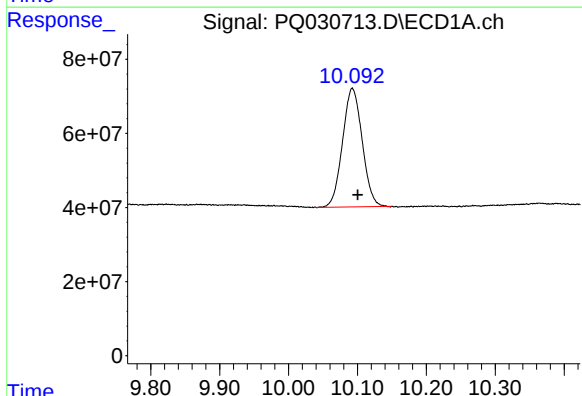
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 621931220
Conc: 16.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



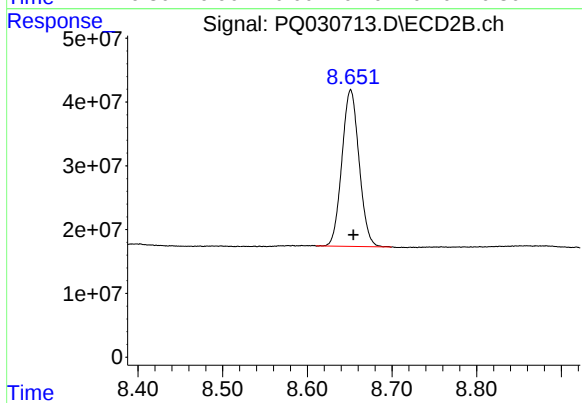
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 180185158
Conc: 15.79 ng/ml



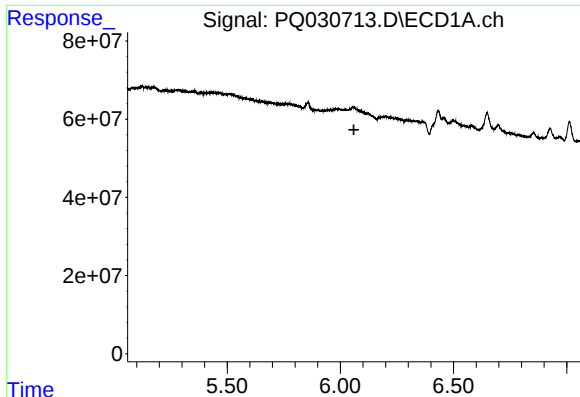
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: -0.008 min
Response: 633617038
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

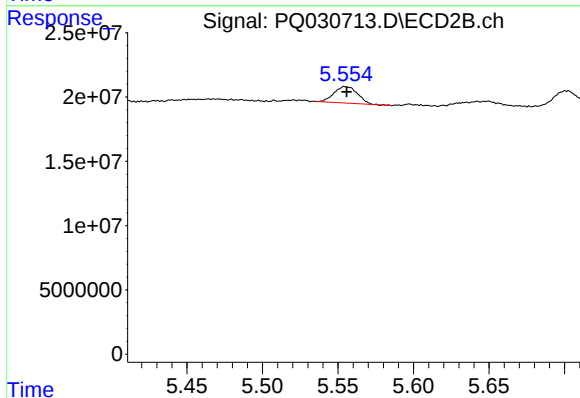
R.T.: 8.651 min
Delta R.T.: -0.003 min
Response: 345458510
Conc: 16.31 ng/ml



#15 AR-1232-5

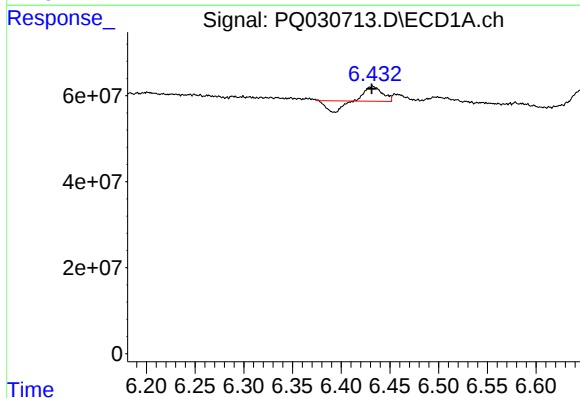
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



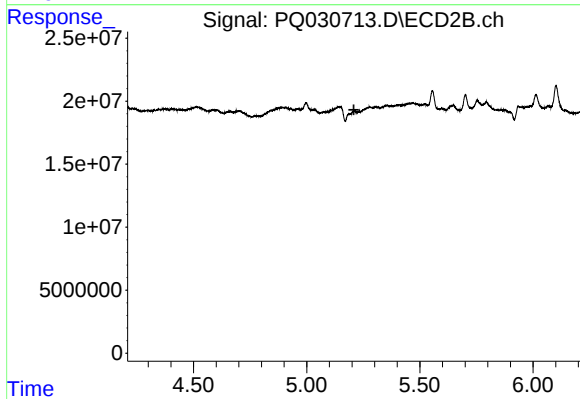
#15 AR-1232-5

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 13888264
Conc: 80.21 ng/ml



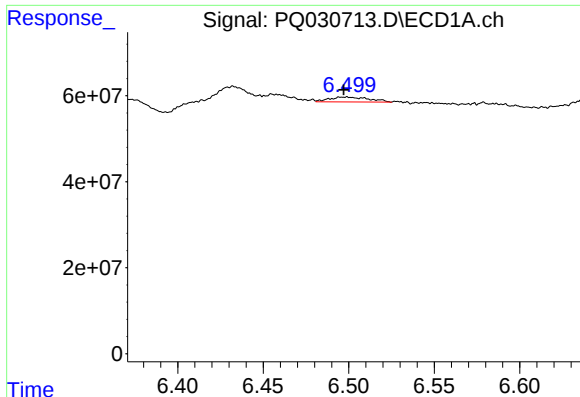
#23 AR-1248-3

R.T.: 6.432 min
Delta R.T.: 0.001 min
Response: 17727481
Conc: 16.13 ng/ml



#23 AR-1248-3

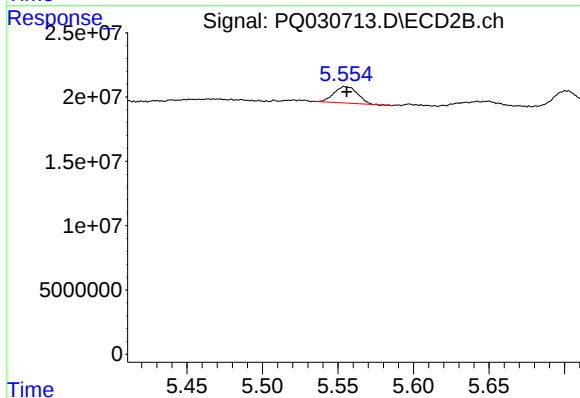
R.T.: 0.000 min
Exp R.T.: 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

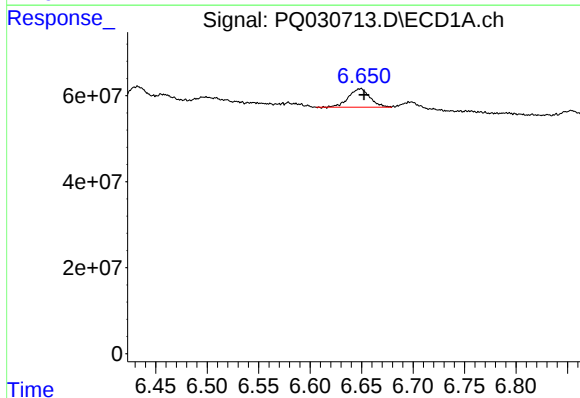
R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 18224876
Conc: 13.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



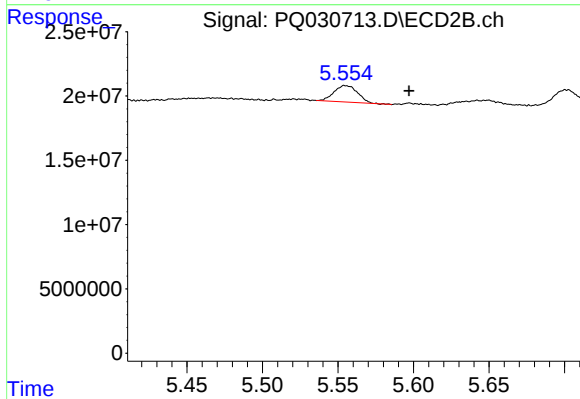
#24 AR-1248-4

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 13888264
Conc: 18.40 ng/ml



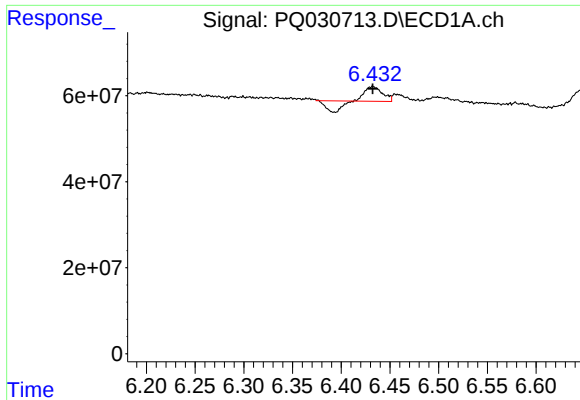
#25 AR-1248-5

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 61957076
Conc: 43.01 ng/ml



#25 AR-1248-5

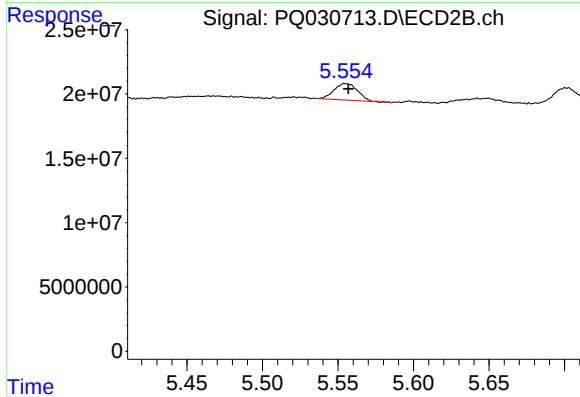
R.T.: 5.555 min
Delta R.T.: -0.042 min
Response: 13888264
Conc: 26.12 ng/ml



#26 AR-1254-1

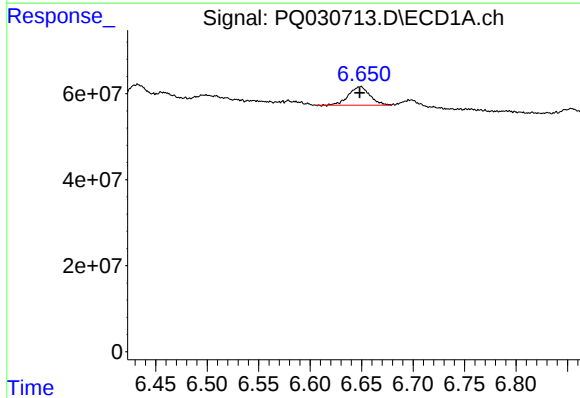
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 17727481
Conc: 11.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



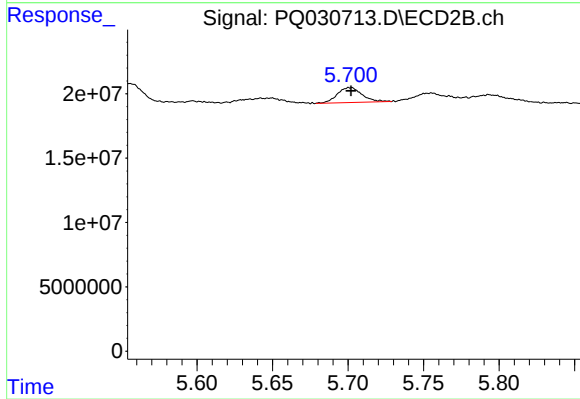
#26 AR-1254-1

R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 13888264
Conc: 16.80 ng/ml



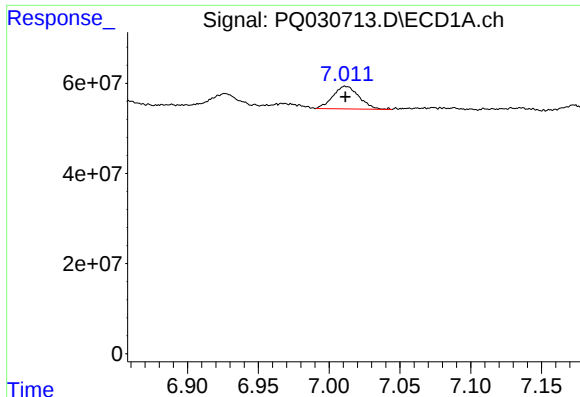
#27 AR-1254-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 61957076
Conc: 24.53 ng/ml



#27 AR-1254-2

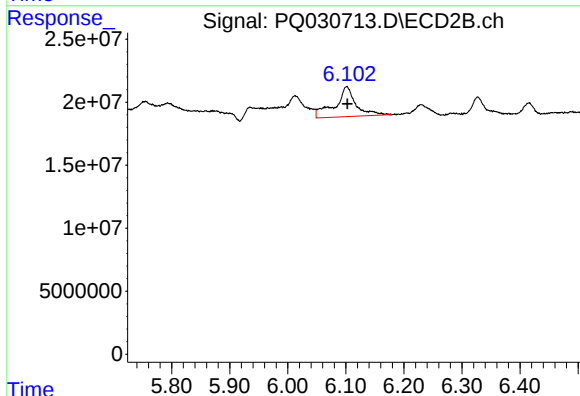
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 13289538
Conc: 17.86 ng/ml



#28 AR-1254-3

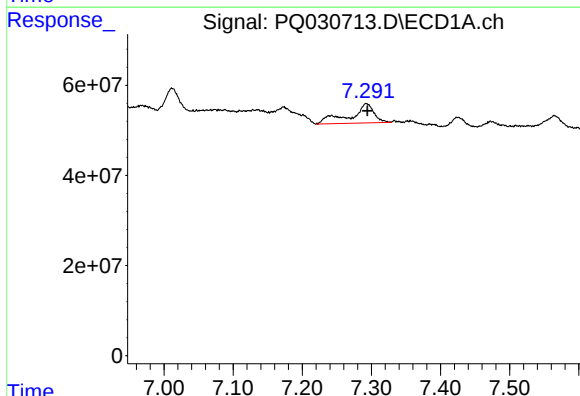
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 64255649
Conc: 23.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



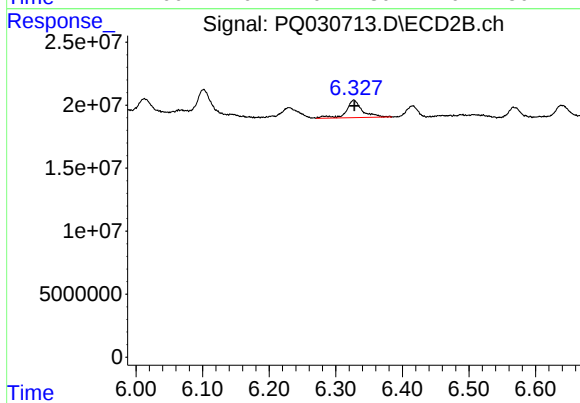
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 59221938
Conc: 45.42 ng/ml



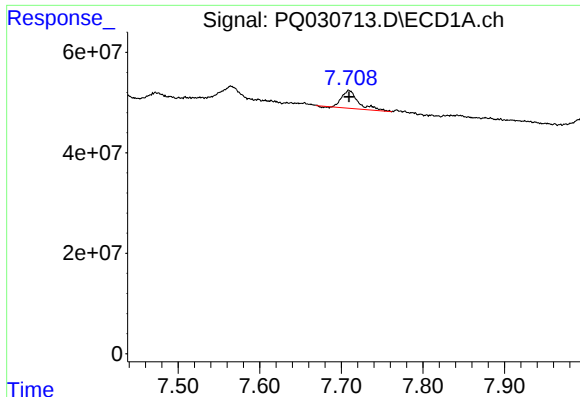
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 103363508
Conc: 50.99 ng/ml



#29 AR-1254-4

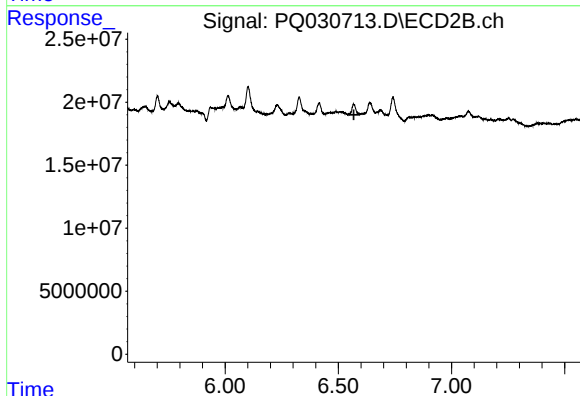
R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 23238991
Conc: 22.71 ng/ml



#30 AR-1254-5

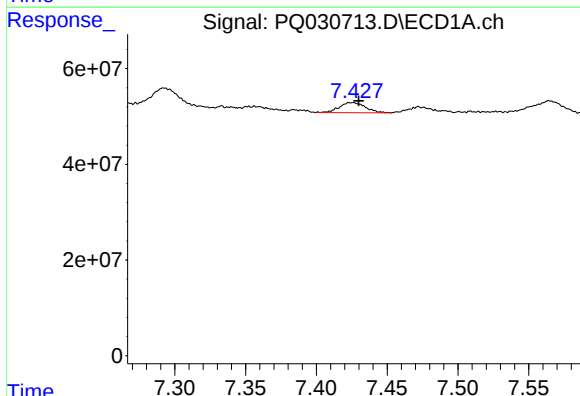
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 51435486
Conc: 23.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



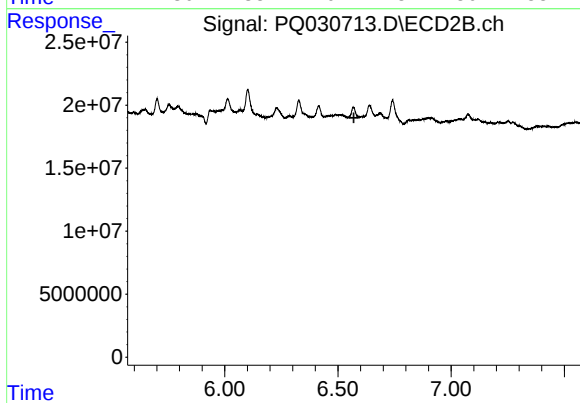
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



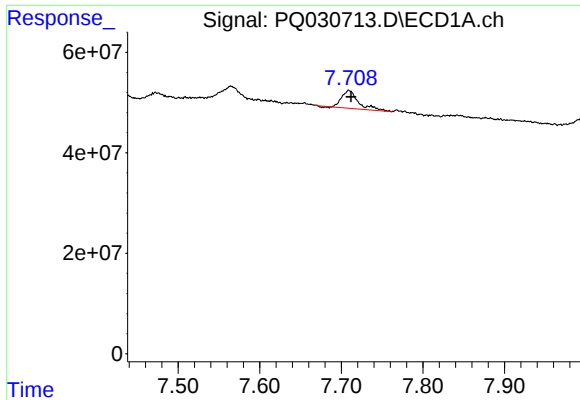
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 27134313
Conc: 13.50 ng/ml



#32 AR-1260-2

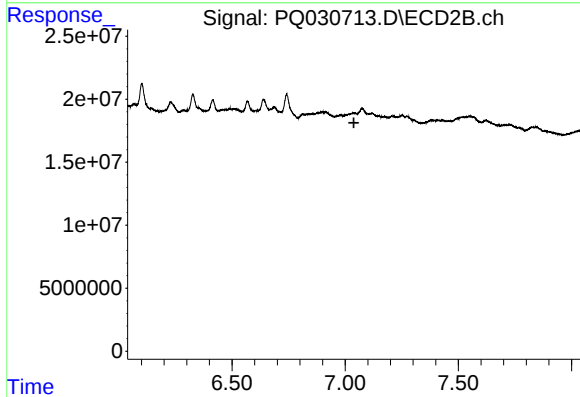
R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#33 AR-1260-3

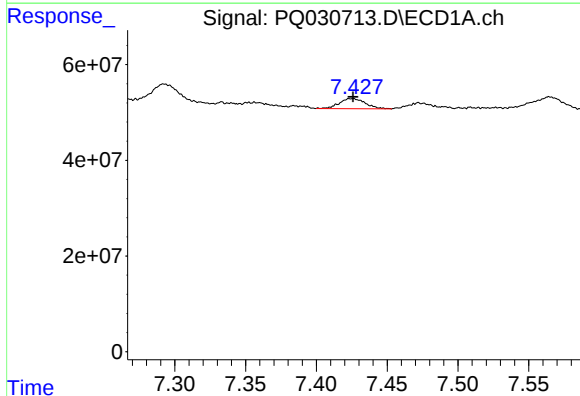
R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 51435486
Conc: 20.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



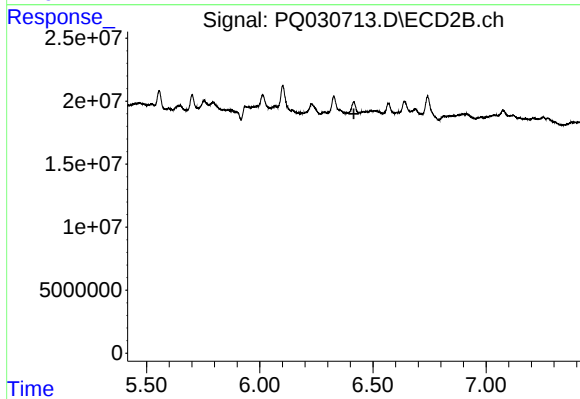
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



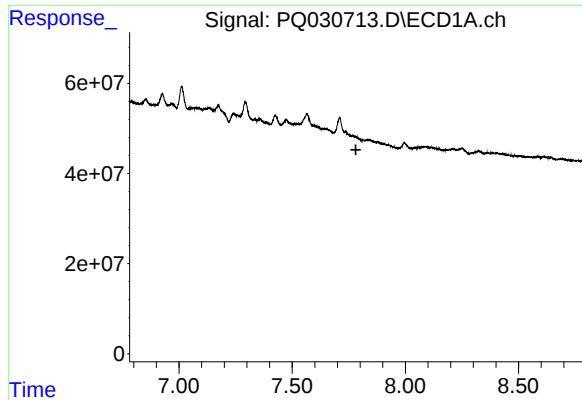
#37 AR-1262-2

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 27134313
Conc: 11.95 ng/ml



#37 AR-1262-2

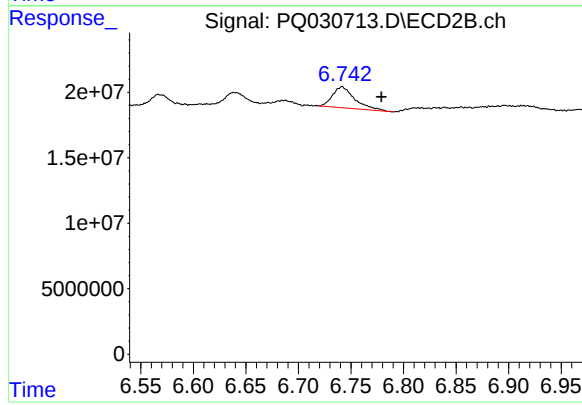
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#38 AR-1262-3

R.T.: 6.742 min
Delta R.T.: -0.037 min
Response: 23609631
Conc: 17.84 ng/ml