

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:09
 Operator : HP\AJ
 Sample : K5111-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 15:34:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.307	4.339	30496973	16192917	14.087	13.312
2)	SA Decachlor...	11.546	9.761	65695433	58902854	13.843	13.798
Target Compounds							
7)	L1 AR-1016-5	7.139	6.115	1141923	1176195	21.301	24.686
15)	L3 AR-1232-5	0.000	6.115	0	1176195	N.D.	27.759 #
20)	L4 AR-1242-5	7.565	6.497	1454819	2016105	34.635	41.350
23)	L5 AR-1248-3	7.139	0.000	1141923	0	15.308	N.D. #
24)	L5 AR-1248-4	7.565	6.115	1454819	1176195	17.840	17.562
25)	L5 AR-1248-5	7.565	6.541	1454819	1289208	17.561	17.994
26)	L6 AR-1254-1	7.565	6.497	1454819	2016105	15.216	16.155
29)	L6 AR-1254-4	0.000	7.321	0	3406845	N.D.	25.755 #
35)	L7 AR-1260-5	9.528	0.000	2132816	0	8.134	N.D. #
37)	L8 AR-1262-2	9.528	0.000	2132816	0	6.826	N.D. #

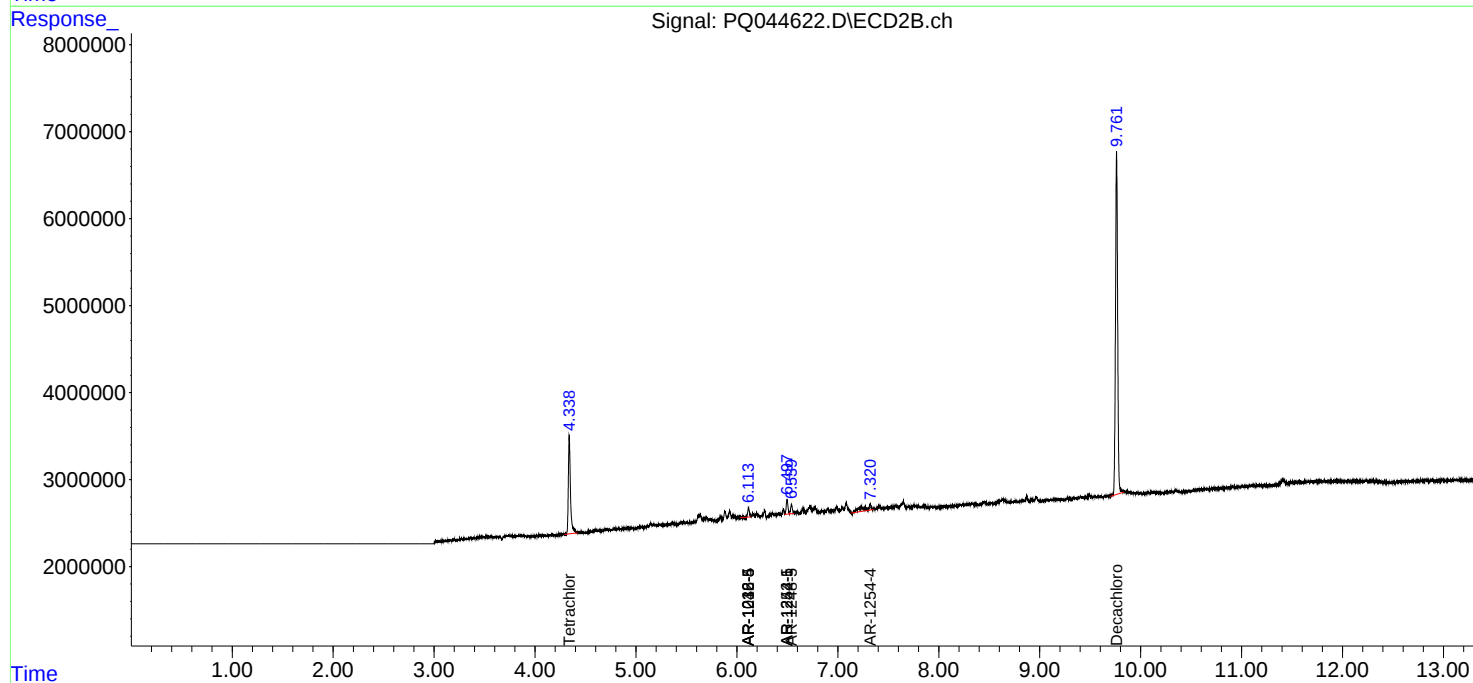
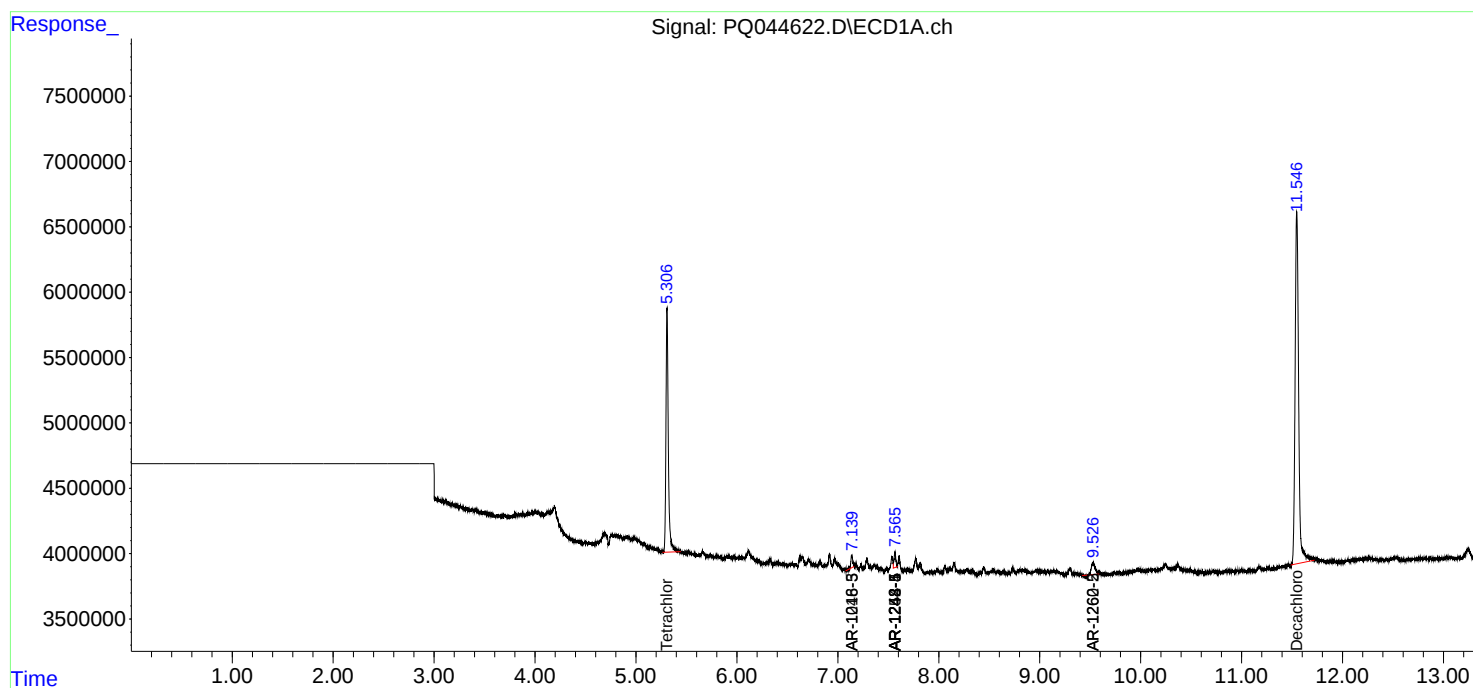
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

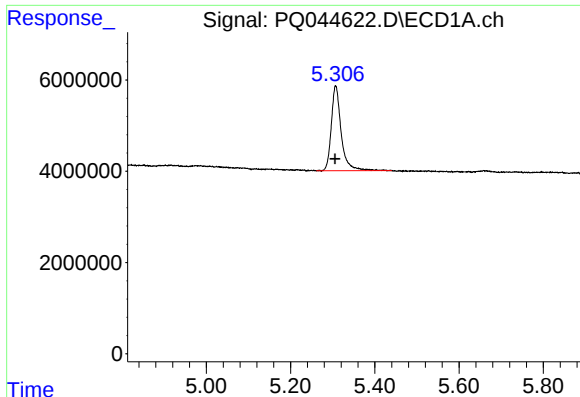
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

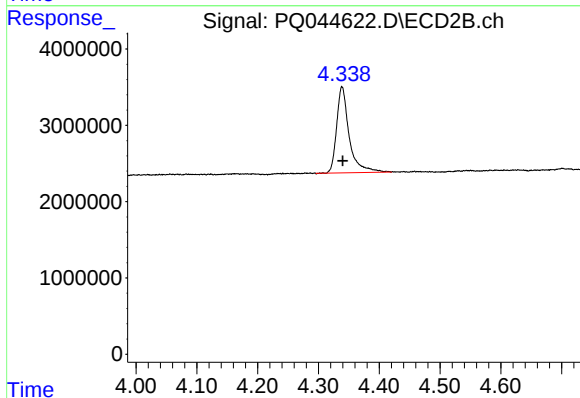




#1 Tetrachloro-m-xylene

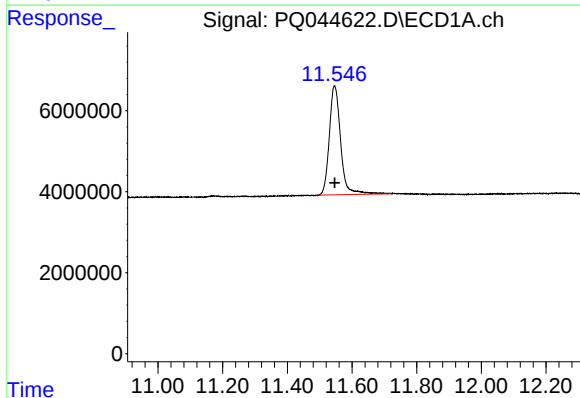
R.T.: 5.307 min
Delta R.T.: 0.001 min
Response: 30496973
Conc: 14.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



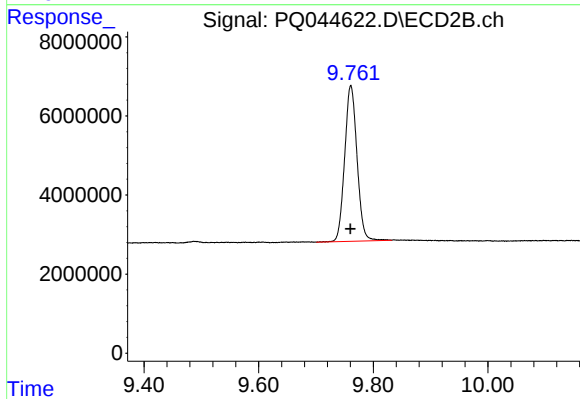
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.001 min
Response: 16192917
Conc: 13.31 ng/ml



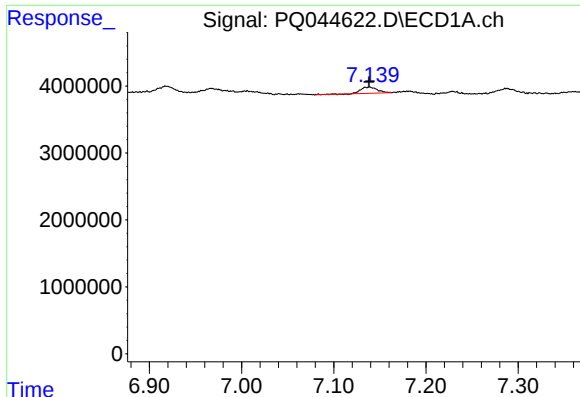
#2 Decachlorobiphenyl

R.T.: 11.546 min
Delta R.T.: -0.001 min
Response: 65695433
Conc: 13.84 ng/ml



#2 Decachlorobiphenyl

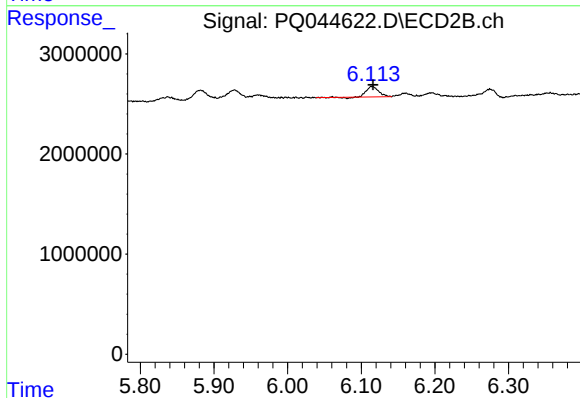
R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 58902854
Conc: 13.80 ng/ml



#7 AR-1016-5

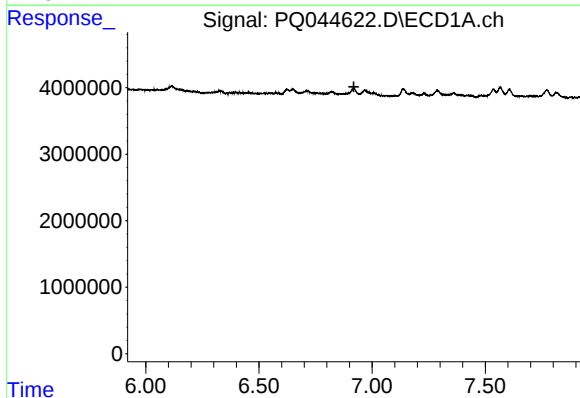
R.T.: 7.139 min
Delta R.T.: 0.000 min
Response: 1141923
Conc: 21.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



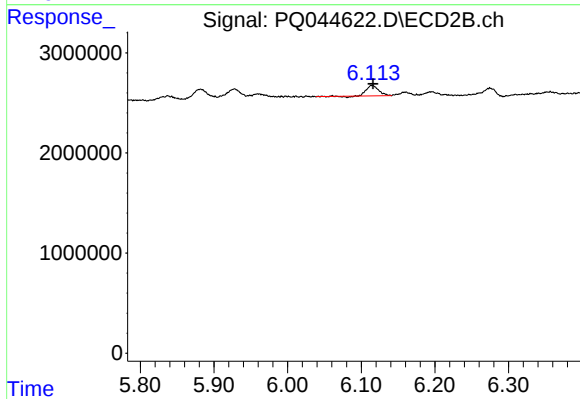
#7 AR-1016-5

R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 1176195
Conc: 24.69 ng/ml



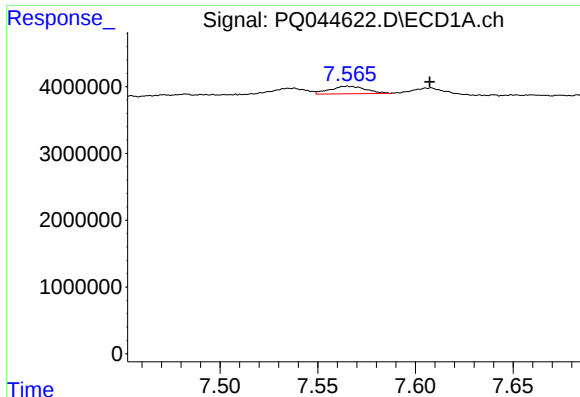
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.920 min
Response: 0
Conc: N.D.



#15 AR-1232-5

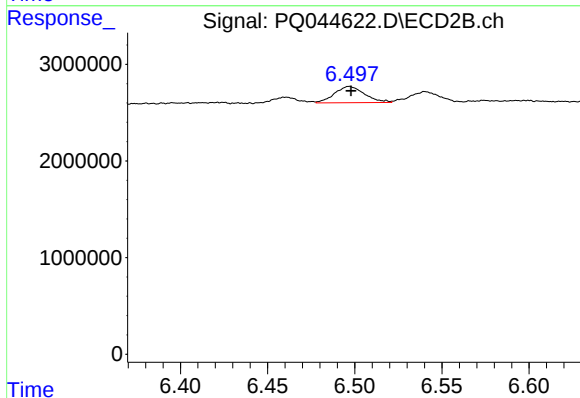
R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 1176195
Conc: 27.76 ng/ml



#20 AR-1242-5

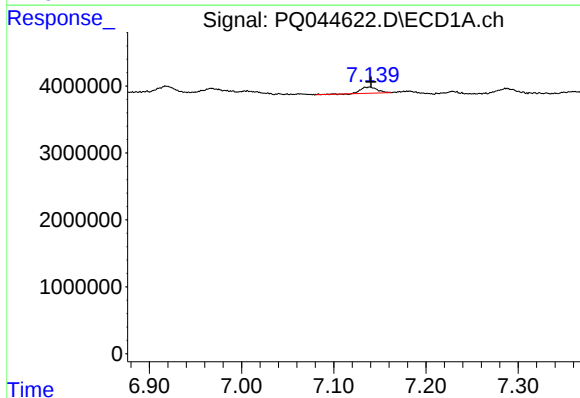
R.T.: 7.565 min
Delta R.T.: -0.042 min
Response: 1454819
Conc: 34.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



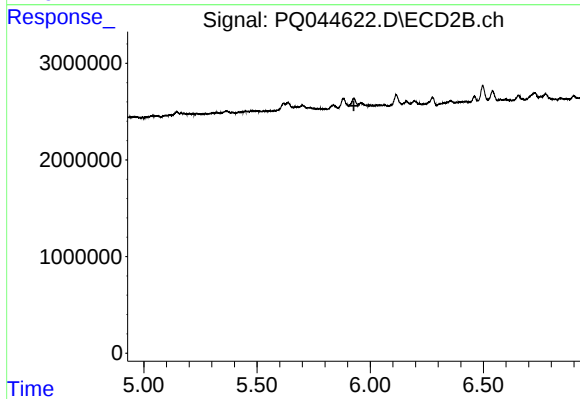
#20 AR-1242-5

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 2016105
Conc: 41.35 ng/ml



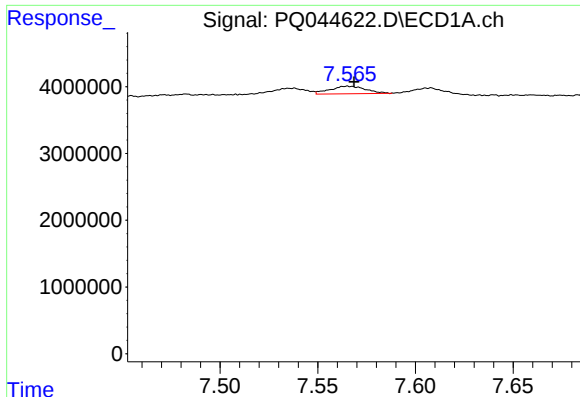
#23 AR-1248-3

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 1141923
Conc: 15.31 ng/ml



#23 AR-1248-3

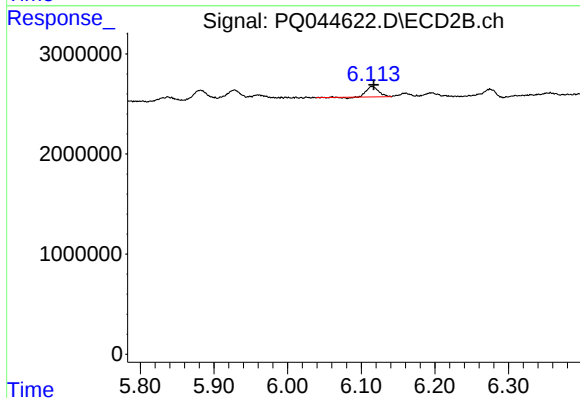
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.



#24 AR-1248-4

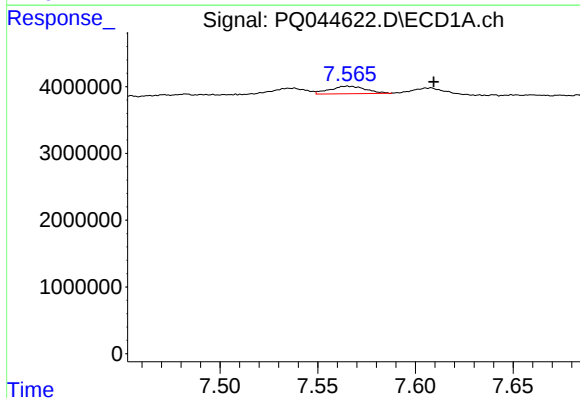
R.T.: 7.565 min
Delta R.T.: -0.003 min
Response: 1454819
Conc: 17.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



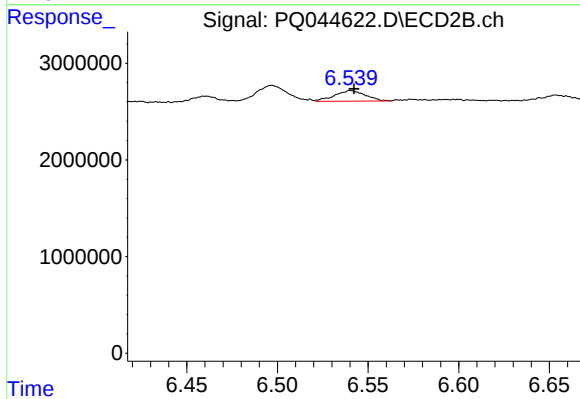
#24 AR-1248-4

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 1176195
Conc: 17.56 ng/ml



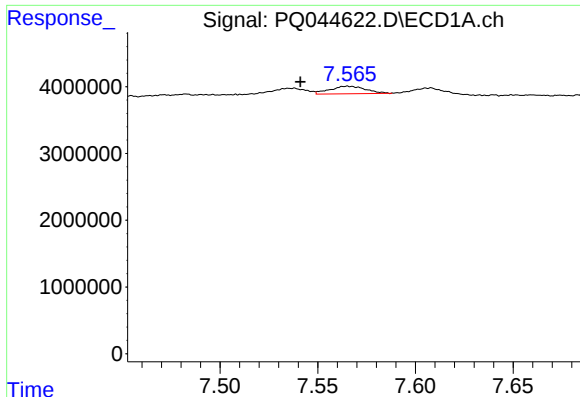
#25 AR-1248-5

R.T.: 7.565 min
Delta R.T.: -0.044 min
Response: 1454819
Conc: 17.56 ng/ml



#25 AR-1248-5

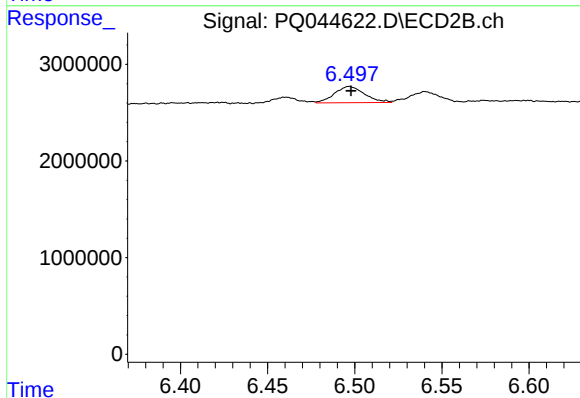
R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 1289208
Conc: 17.99 ng/ml



#26 AR-1254-1

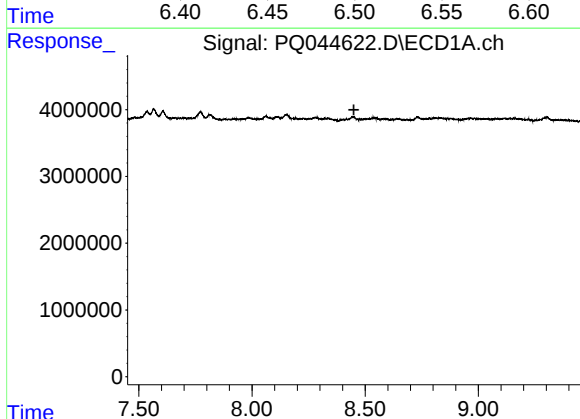
R.T.: 7.565 min
Delta R.T.: 0.024 min
Response: 1454819
Conc: 15.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



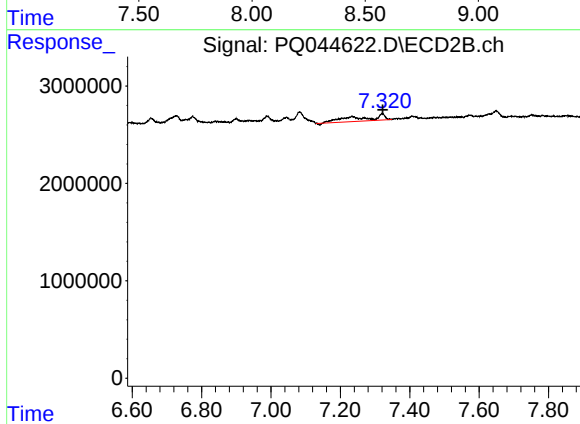
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 2016105
Conc: 16.15 ng/ml



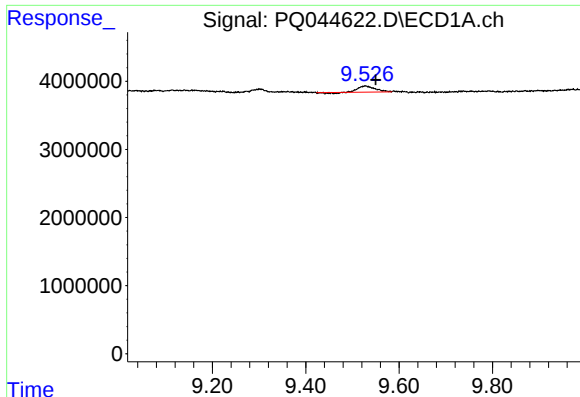
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.450 min
Response: 0
Conc: N.D.



#29 AR-1254-4

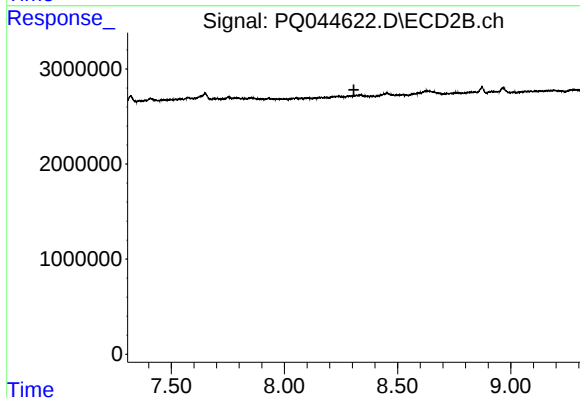
R.T.: 7.321 min
Delta R.T.: -0.001 min
Response: 3406845
Conc: 25.75 ng/ml



#35 AR-1260-5

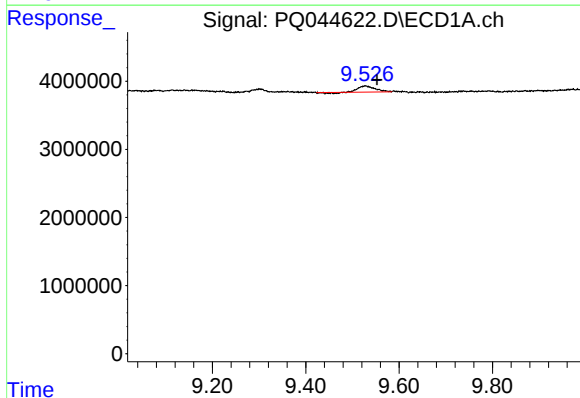
R.T.: 9.528 min
Delta R.T.: -0.022 min
Response: 2132816
Conc: 8.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



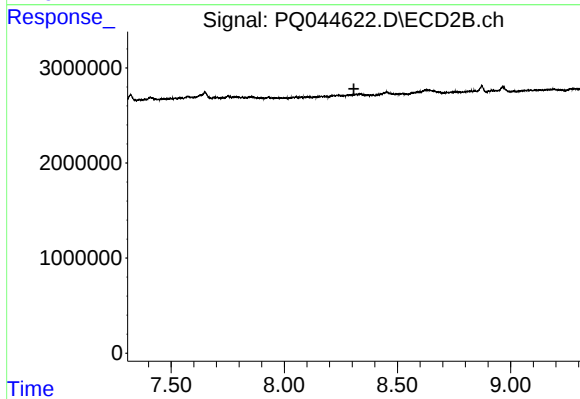
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.528 min
Delta R.T.: -0.025 min
Response: 2132816
Conc: 6.83 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.