

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012219\
 Data File : PQ036601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 12:29
 Operator : SM\SJ
 Sample : K1173-07RE
 Misc :
 ALS Vial : 106 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT-3425RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 12:43:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.362	3.711	-22981786	34741991	N.D.	14.353
2) SA Decachlor...	9.981	8.658	34950888	19317958	9.609	10.049
Target Compounds						
6) L1 AR-1016-4	0.000	5.089	0	1990970	N.D.	42.236 #
14) L3 AR-1232-4	0.000	5.089	0	1990970	N.D.	96.733 #
19) L4 AR-1242-4	0.000	5.089	0	1990970	N.D.	46.787 #
22) L5 AR-1248-2	0.000	5.089	0	1990970	N.D.	31.722 #
23) L5 AR-1248-3	0.000	5.089	0	1990970	N.D.	30.988 #
24) L5 AR-1248-4	6.370	0.000	4680591	0	32.827	N.D. #
26) L6 AR-1254-1	6.370	0.000	4680591	0	34.431	N.D. #
28) L6 AR-1254-3	6.984	0.000	1988851	0	8.473	N.D. #
29) L6 AR-1254-4	7.272	0.000	1390232	0	7.858	N.D. #
31) L7 AR-1260-1	7.113	0.000	51599	0	0.271	N.D. #
34) L7 AR-1260-4	7.933	0.000	2031469	0	11.782	N.D. #
35) L7 AR-1260-5	8.293	0.000	5593833	0	16.665	N.D. #
37) L8 AR-1262-2	8.293	0.000	5593833	0	13.037	N.D. #

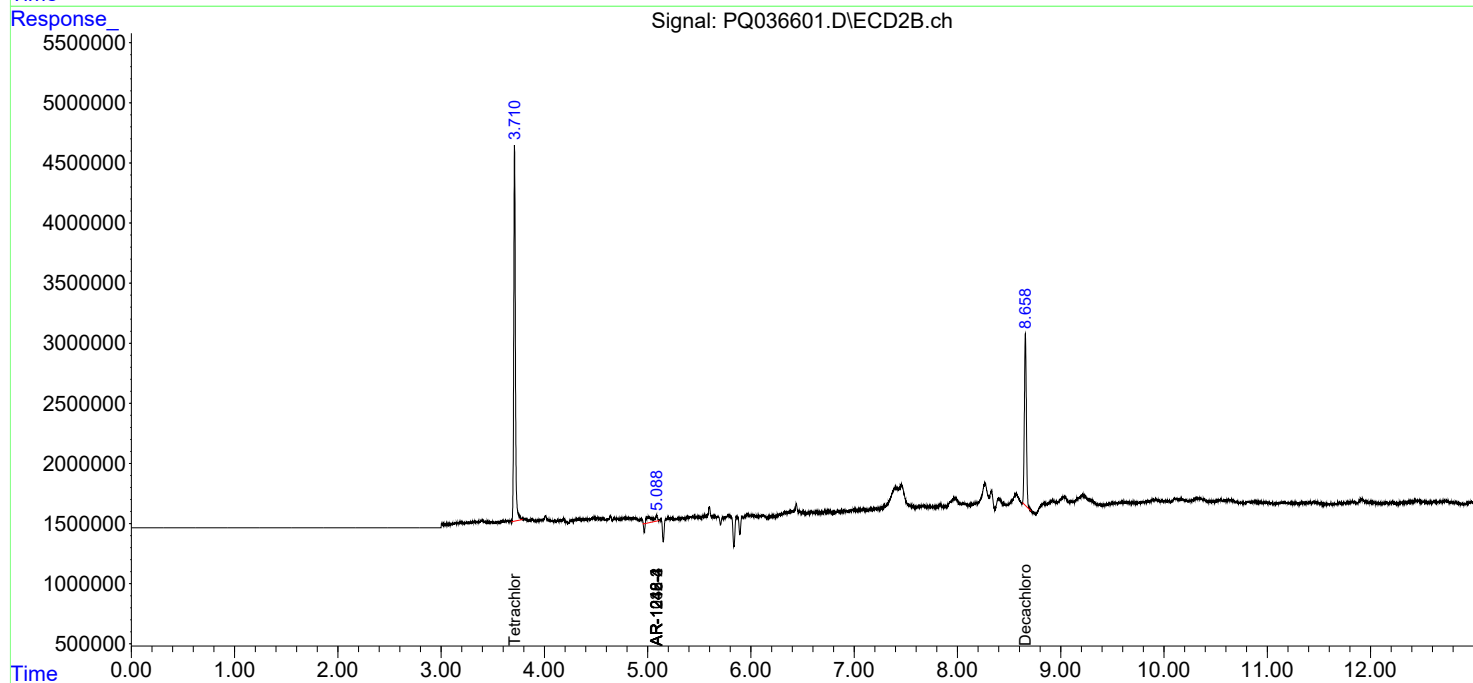
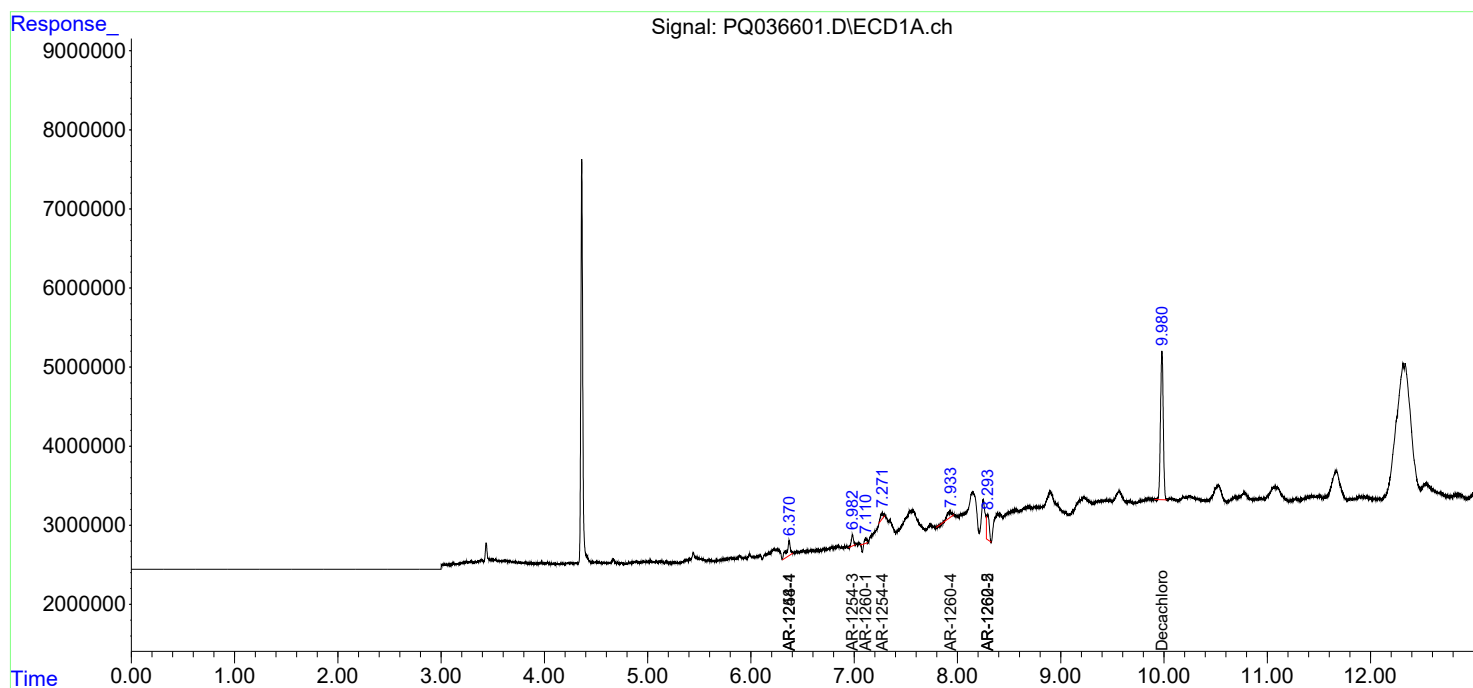
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

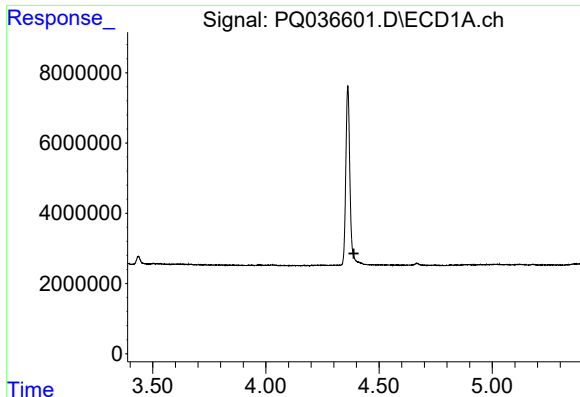
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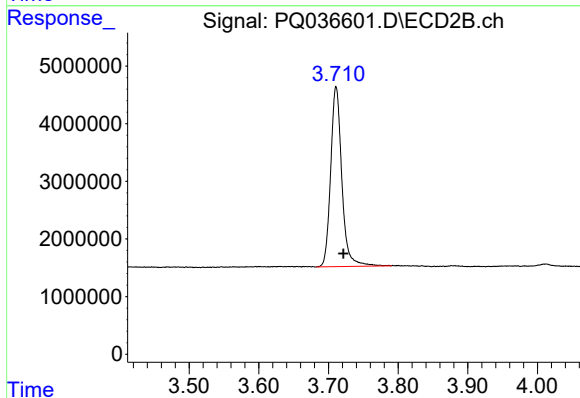




#1 Tetrachloro-m-xylene

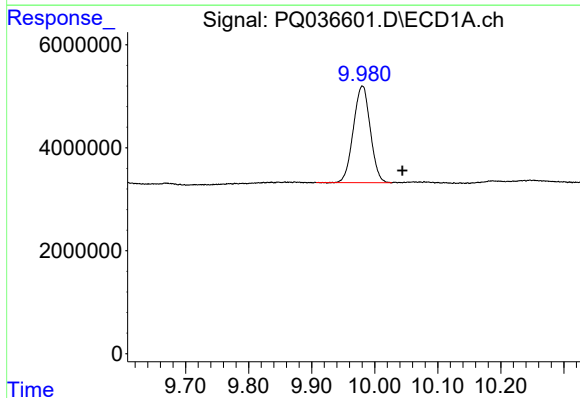
R.T.: 4.362 min
Delta R.T.: -0.027 min
Response: -22981786
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



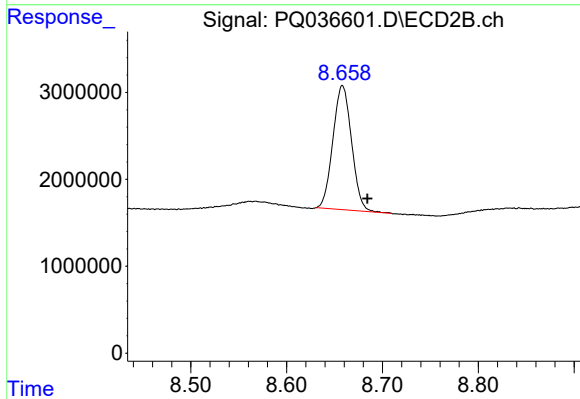
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: -0.010 min
Response: 34741991
Conc: 14.35 ng/ml



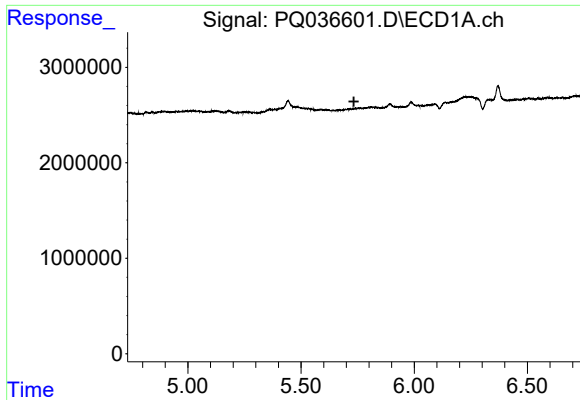
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.063 min
Response: 34950888
Conc: 9.61 ng/ml



#2 Decachlorobiphenyl

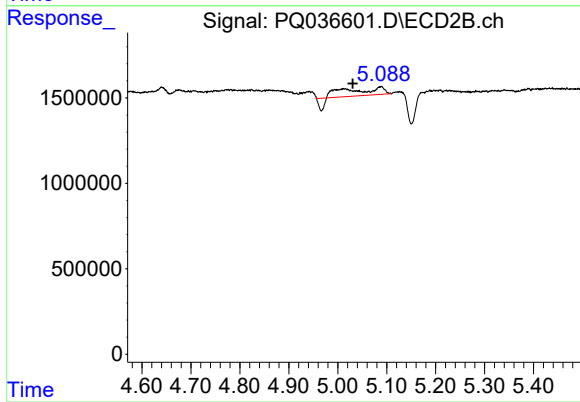
R.T.: 8.658 min
Delta R.T.: -0.026 min
Response: 19317958
Conc: 10.05 ng/ml



#6 AR-1016-4

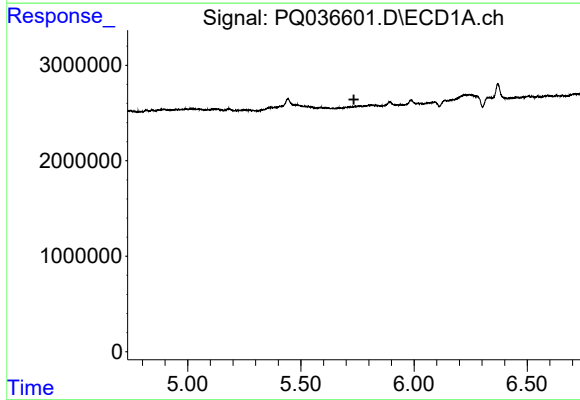
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



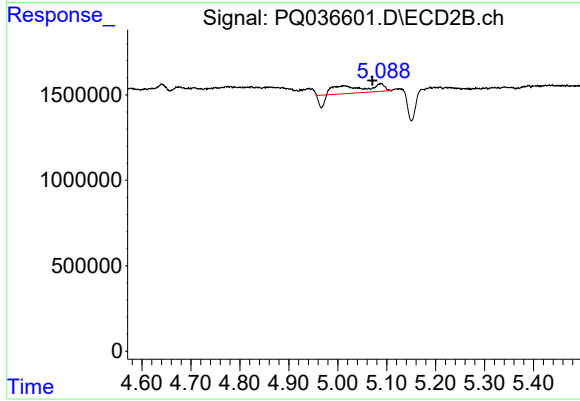
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.058 min
Response: 1990970
Conc: 42.24 ng/ml



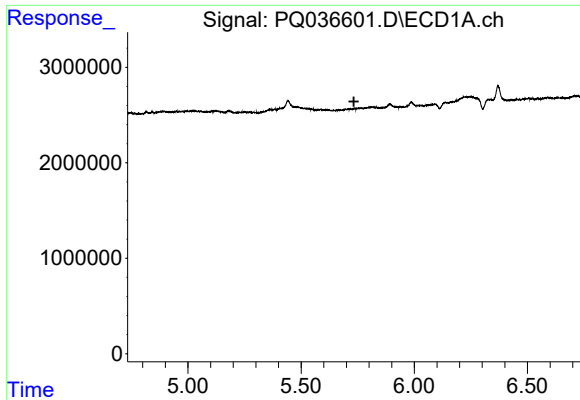
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

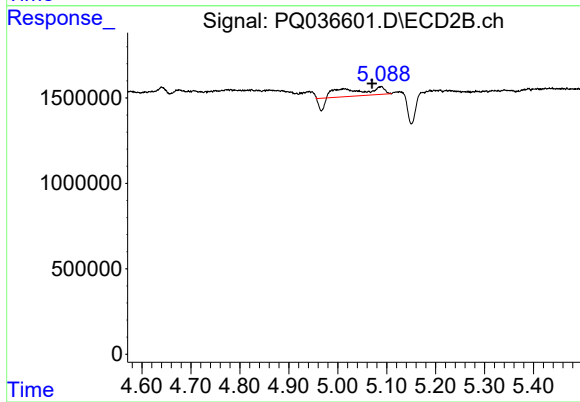
R.T.: 5.089 min
Delta R.T.: 0.018 min
Response: 1990970
Conc: 96.73 ng/ml



#19 AR-1242-4

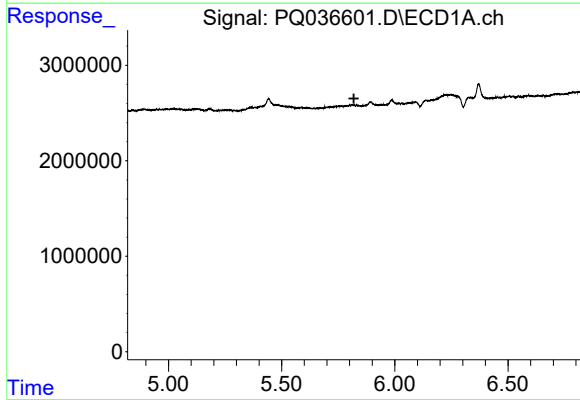
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



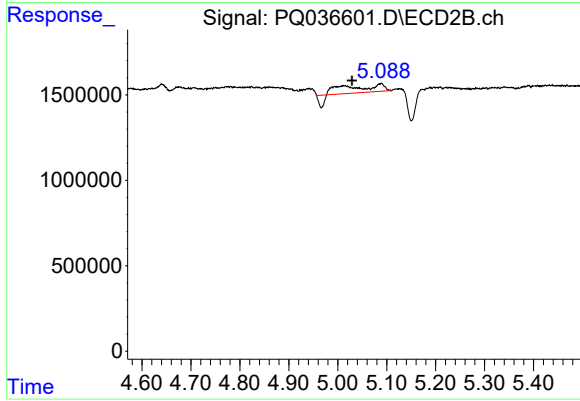
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: 0.019 min
Response: 1990970
Conc: 46.79 ng/ml



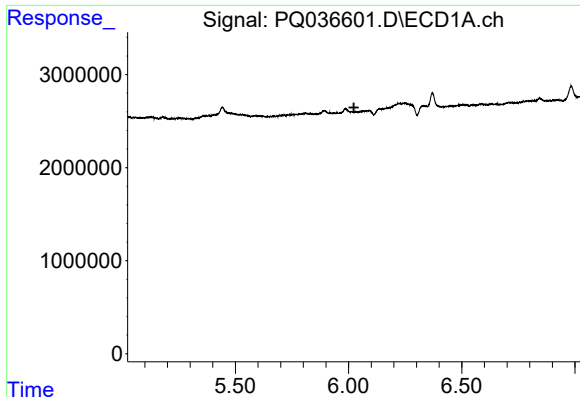
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#22 AR-1248-2

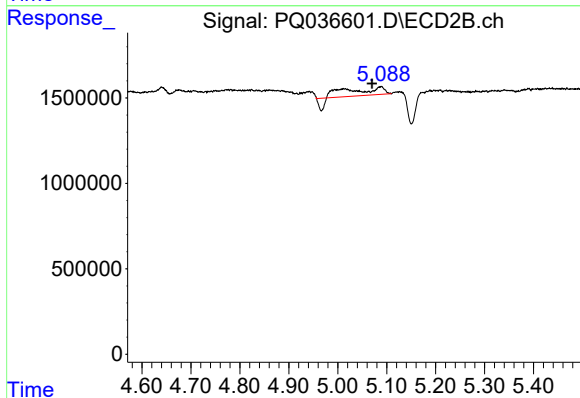
R.T.: 5.089 min
Delta R.T.: 0.060 min
Response: 1990970
Conc: 31.72 ng/ml



#23 AR-1248-3

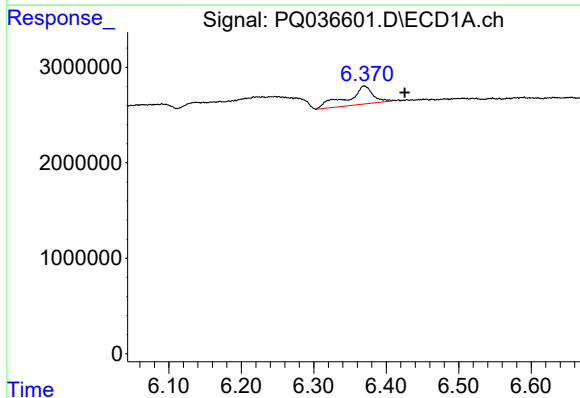
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



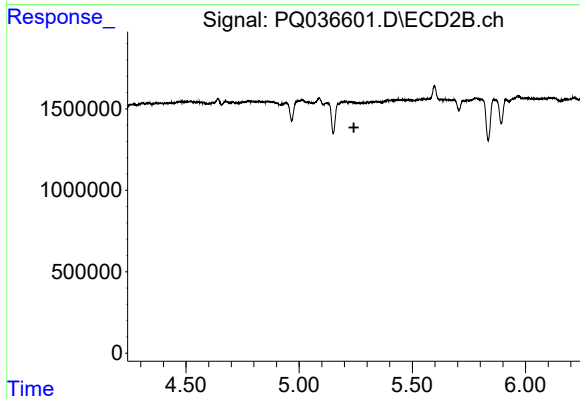
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: 0.019 min
Response: 1990970
Conc: 30.99 ng/ml



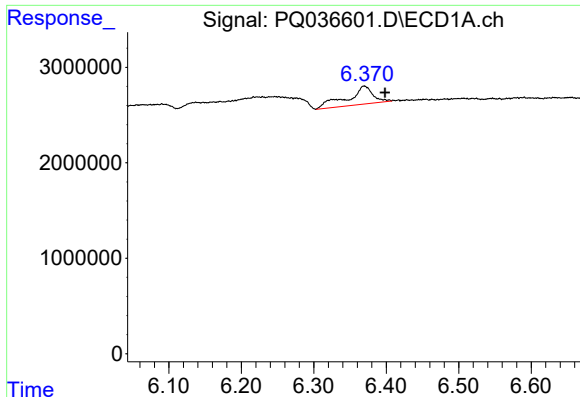
#24 AR-1248-4

R.T.: 6.370 min
Delta R.T.: -0.056 min
Response: 4680591
Conc: 32.83 ng/ml



#24 AR-1248-4

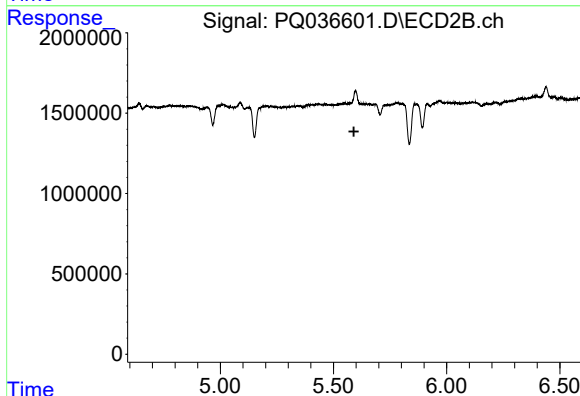
R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#26 AR-1254-1

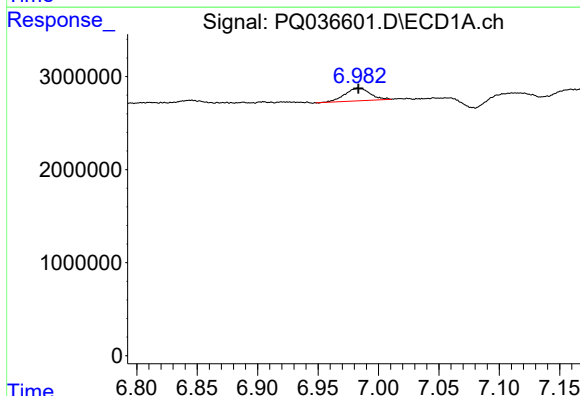
R.T.: 6.370 min
Delta R.T.: -0.029 min
Response: 4680591
Conc: 34.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



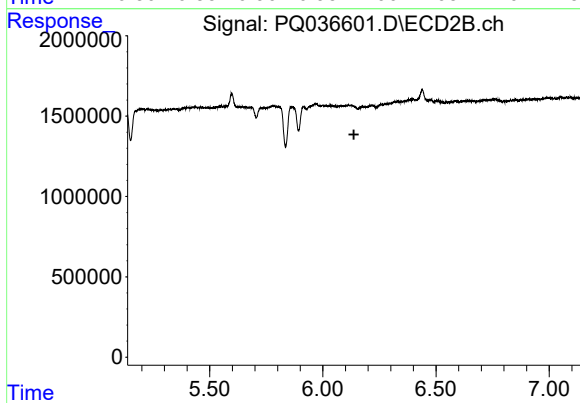
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



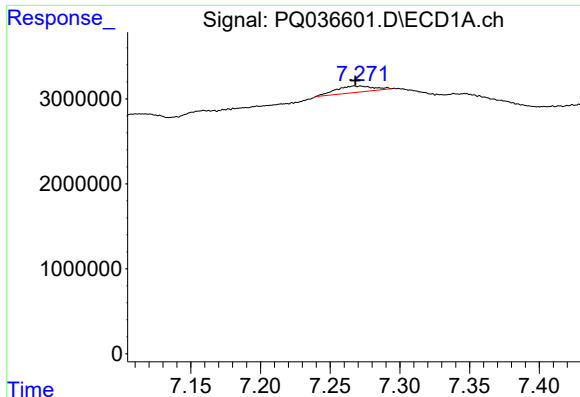
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1988851
Conc: 8.47 ng/ml



#28 AR-1254-3

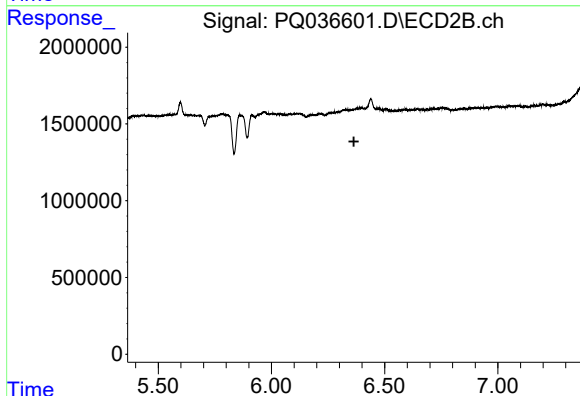
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#29 AR-1254-4

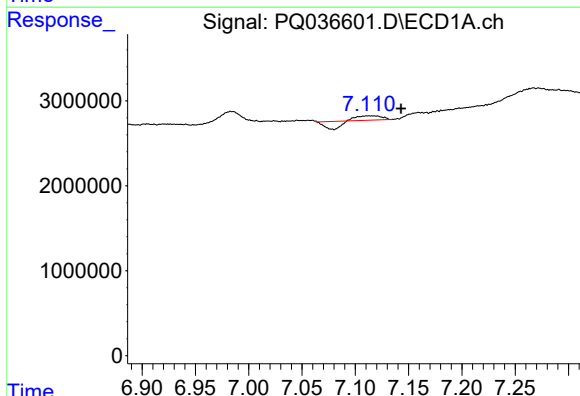
R.T.: 7.272 min
Delta R.T.: 0.004 min
Response: 1390232
Conc: 7.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



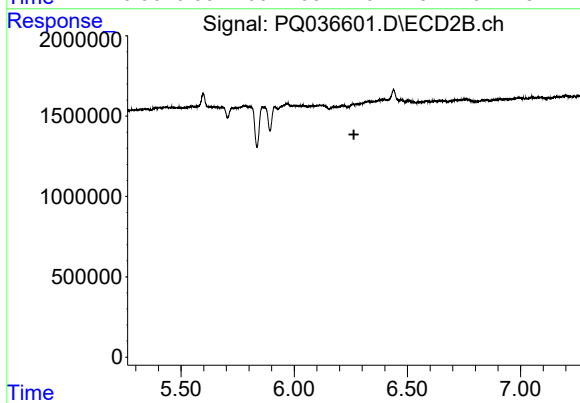
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



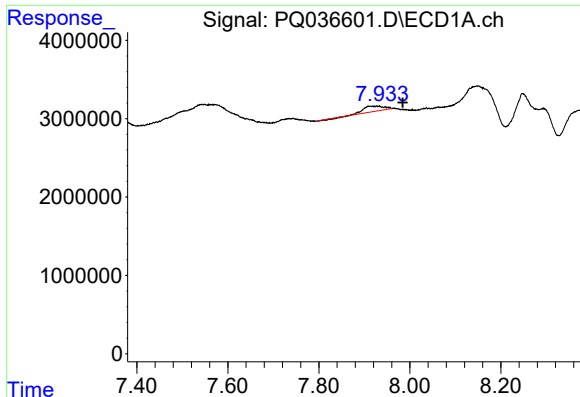
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.030 min
Response: 51599
Conc: 0.27 ng/ml



#31 AR-1260-1

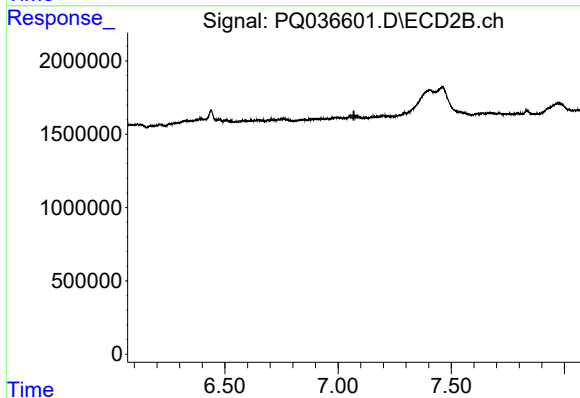
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#34 AR-1260-4

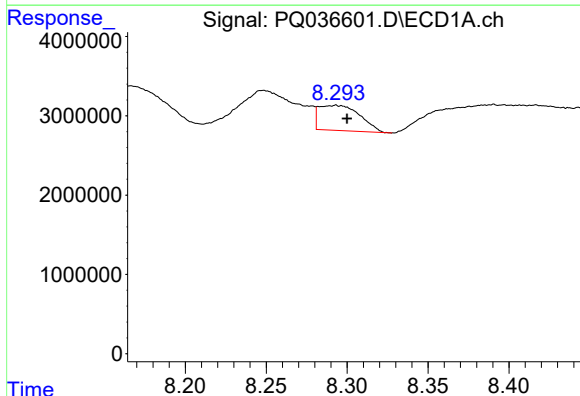
R.T.: 7.933 min
Delta R.T.: -0.051 min
Response: 2031469
Conc: 11.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



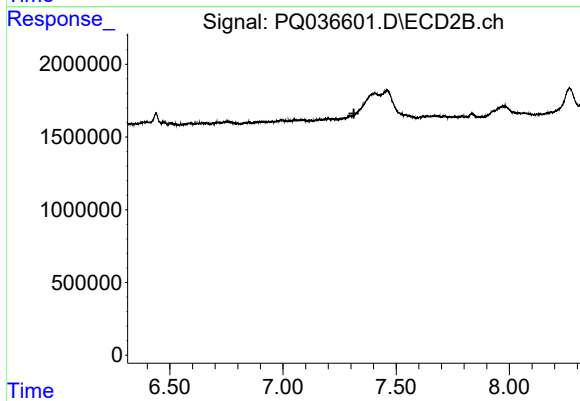
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



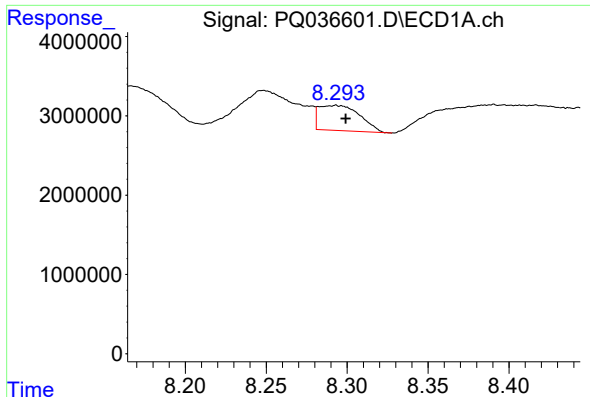
#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 5593833
Conc: 16.67 ng/ml



#35 AR-1260-5

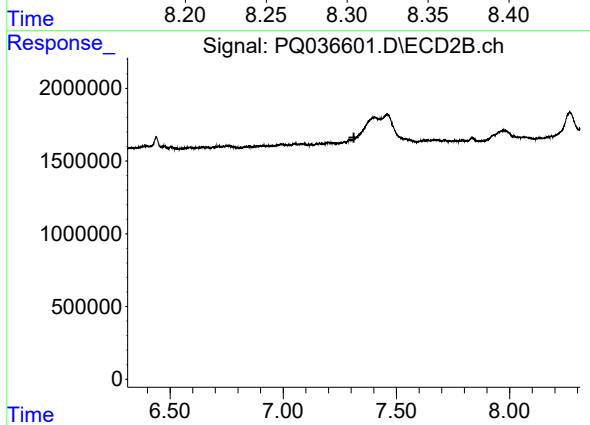
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.293 min
Delta R.T.: -0.006 min
Response: 5593833
Conc: 13.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT-3425RE



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.