

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 20:40
 Operator : SM\MA
 Sample : K2867-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CONCRETE-G

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:36:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.628	37910560	113.1E6	21.037	22.425
2) SA Decachlor...	8.767	10.386	40177439	94822131	21.059	20.849
Target Compounds						
3) L1 AR-1016-1	0.000	5.723	0	1432218	N.D.	7.615 #
5) L1 AR-1016-3	0.000	5.892	0	1764272	N.D.	10.836 #
8) L2 AR-1221-1	0.000	4.865	0	299791	N.D.	5.668 #
9) L2 AR-1221-2	0.000	4.932	0	1636049	N.D.	42.172 #
10) L2 AR-1221-3	0.000	4.932	0	1636049	N.D.	12.686 #
11) L3 AR-1232-1	0.000	4.932	0	1636049	N.D.	11.329 #
16) L4 AR-1242-1	0.000	5.723	0	1432218	N.D.	9.848 #
18) L4 AR-1242-3	0.000	5.892	0	1764272	N.D.	13.838 #
21) L5 AR-1248-1	0.000	5.723	0	1432218	N.D.	12.584 #

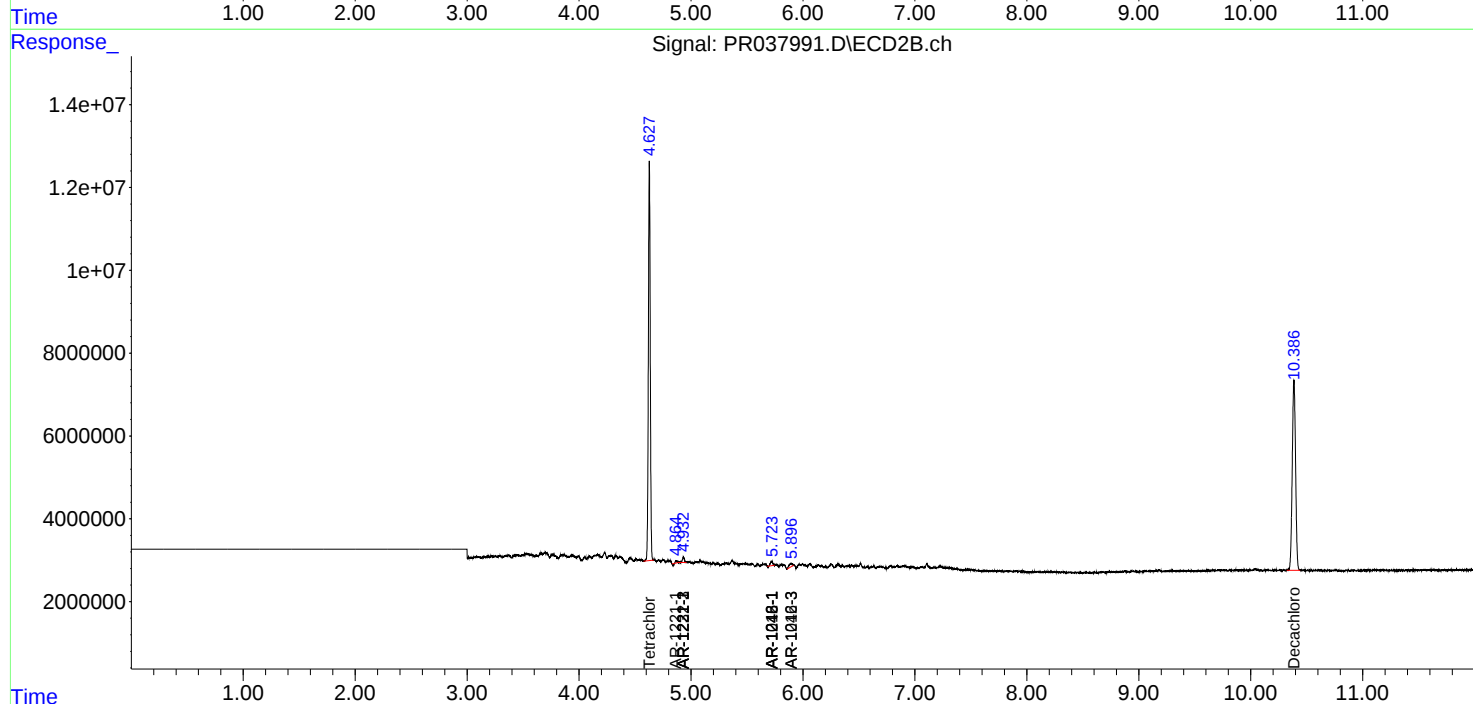
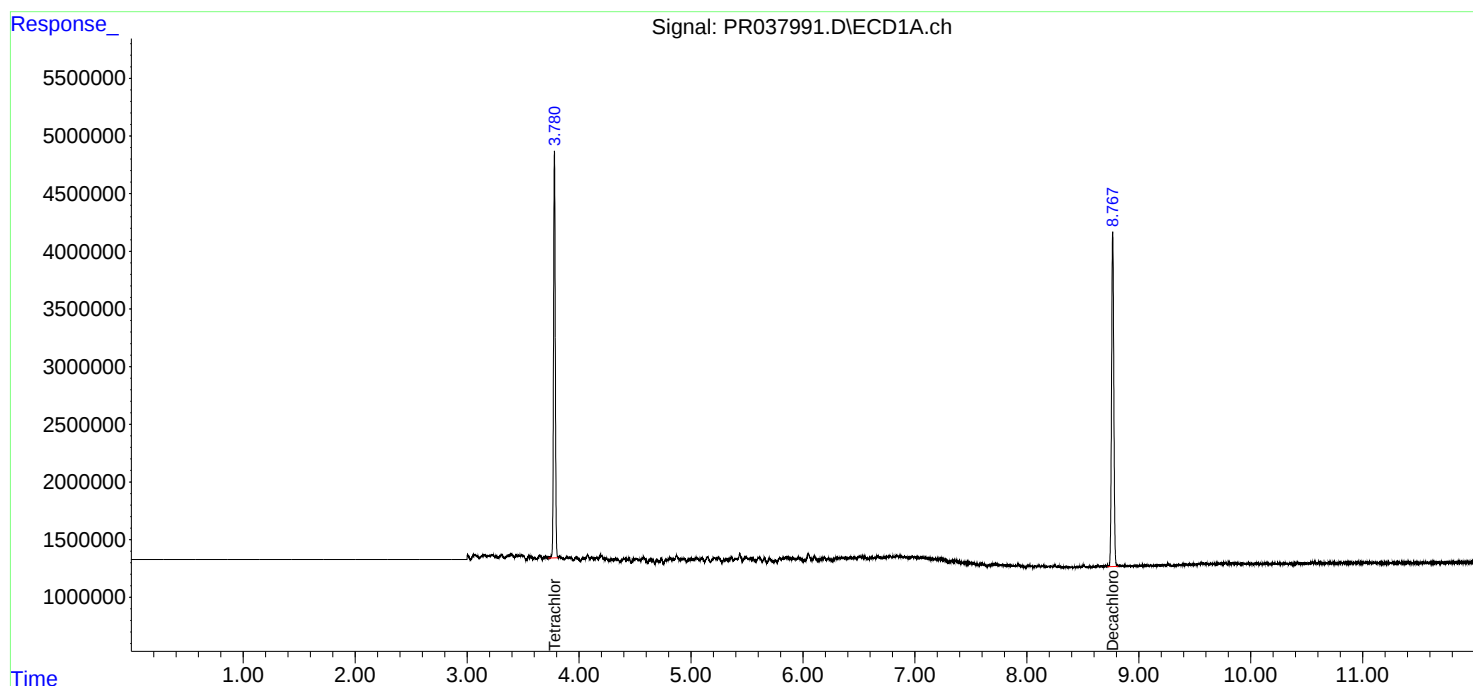
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

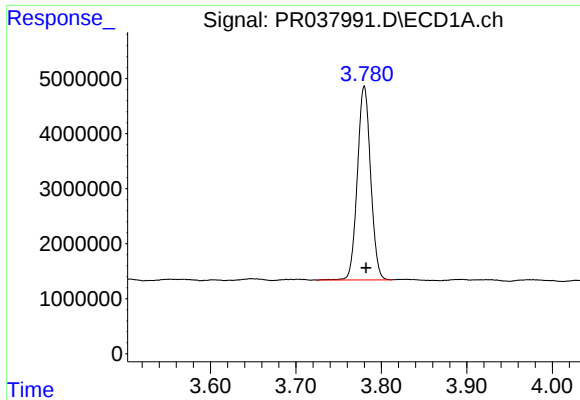
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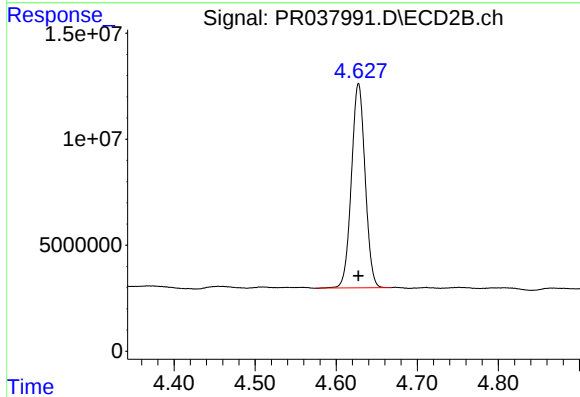




#1 Tetrachloro-m-xylene

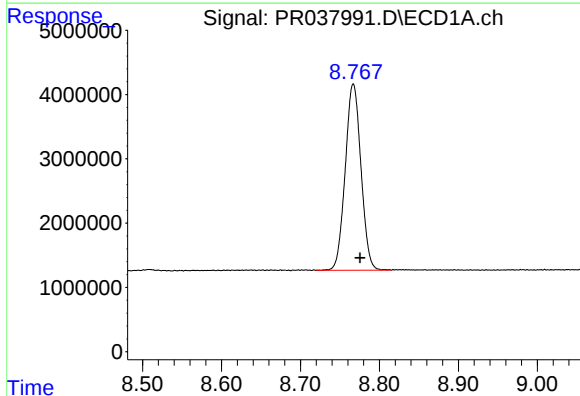
R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 37910560
Conc: 21.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



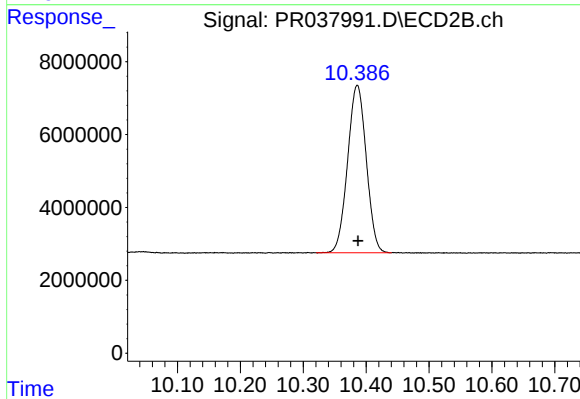
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 113086461
Conc: 22.43 ng/ml



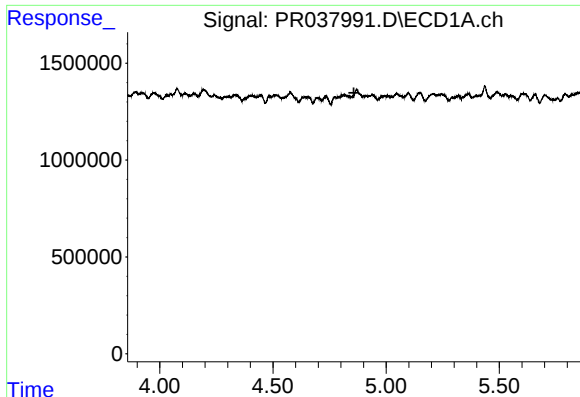
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.008 min
Response: 40177439
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

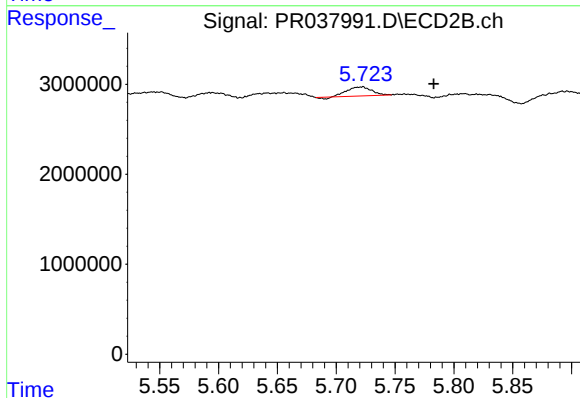
R.T.: 10.386 min
Delta R.T.: -0.001 min
Response: 94822131
Conc: 20.85 ng/ml



#3 AR-1016-1

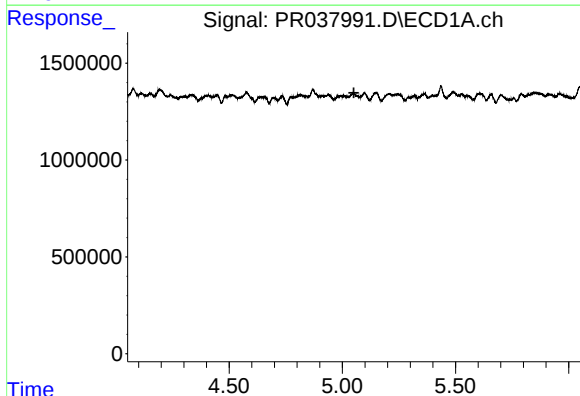
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



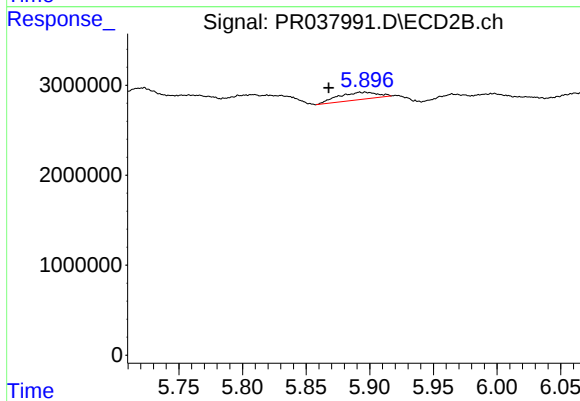
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: -0.060 min
Response: 1432218
Conc: 7.61 ng/ml



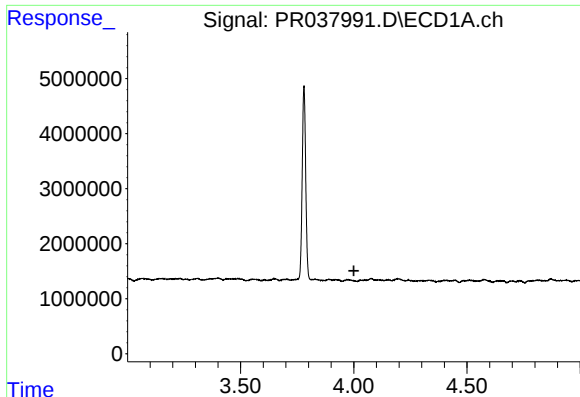
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#5 AR-1016-3

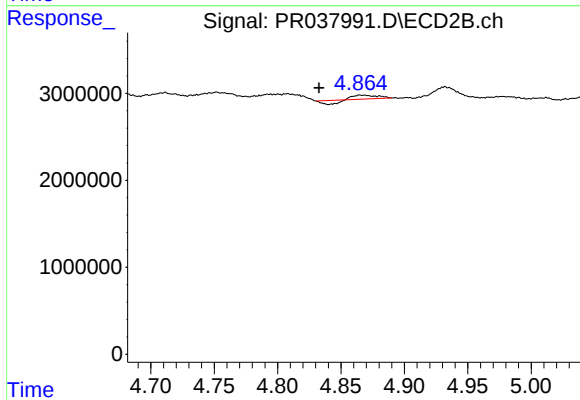
R.T.: 5.892 min
Delta R.T.: 0.024 min
Response: 1764272
Conc: 10.84 ng/ml



#8 AR-1221-1

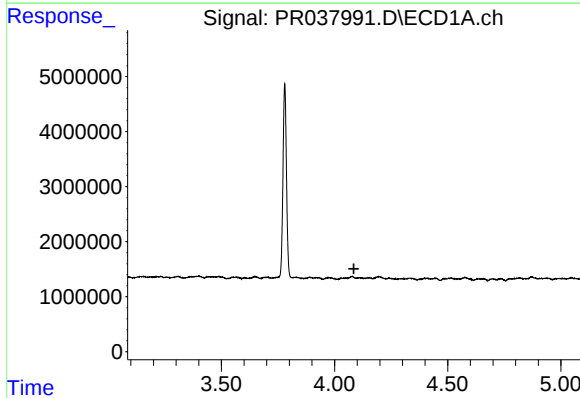
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



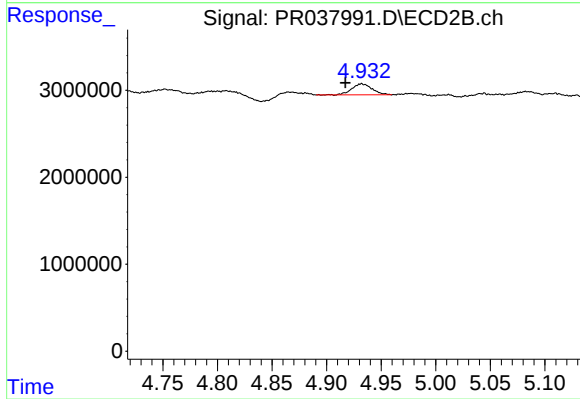
#8 AR-1221-1

R.T.: 4.865 min
Delta R.T.: 0.032 min
Response: 299791
Conc: 5.67 ng/ml



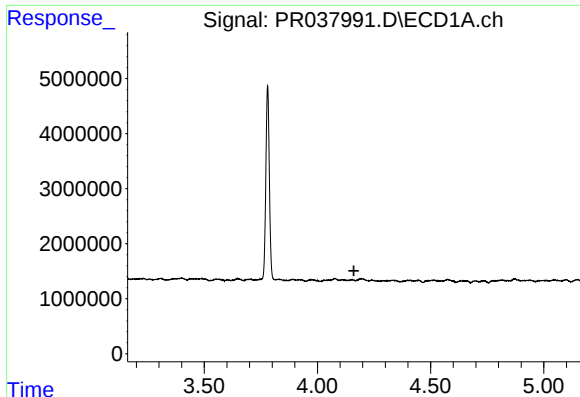
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.085 min
Response: 0
Conc: N.D.



#9 AR-1221-2

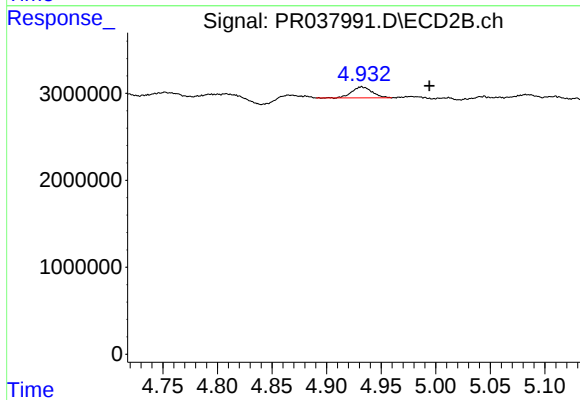
R.T.: 4.932 min
Delta R.T.: 0.015 min
Response: 1636049
Conc: 42.17 ng/ml



#10 AR-1221-3

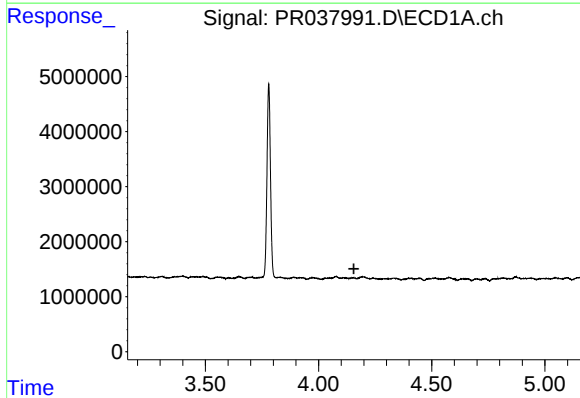
R.T.: 0.000 min
Exp R.T. : 4.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



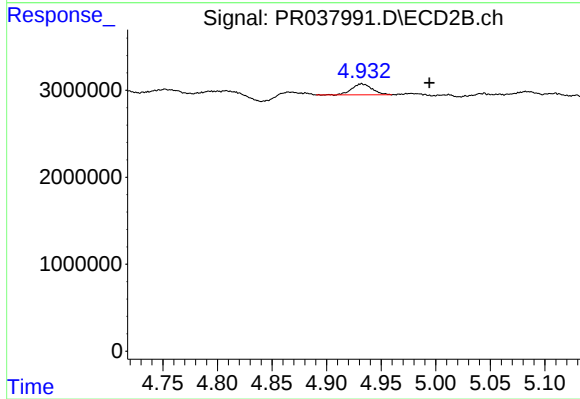
#10 AR-1221-3

R.T.: 4.932 min
Delta R.T.: -0.062 min
Response: 1636049
Conc: 12.69 ng/ml



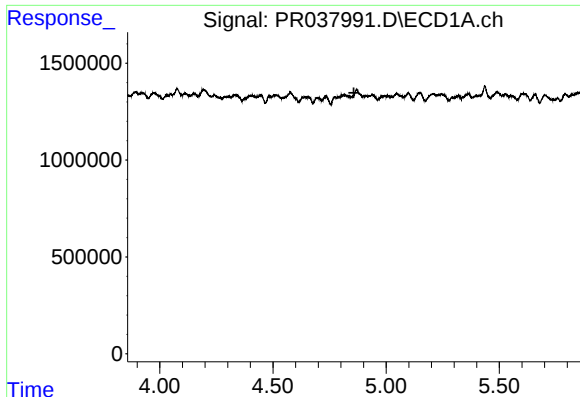
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.



#11 AR-1232-1

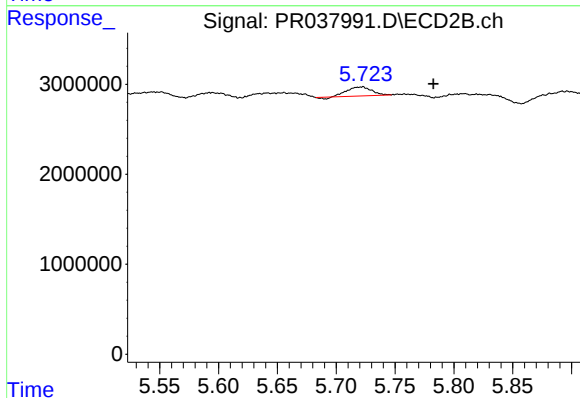
R.T.: 4.932 min
Delta R.T.: -0.062 min
Response: 1636049
Conc: 11.33 ng/ml



#16 AR-1242-1

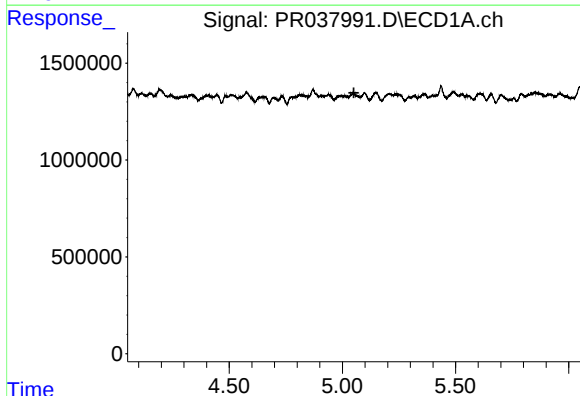
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



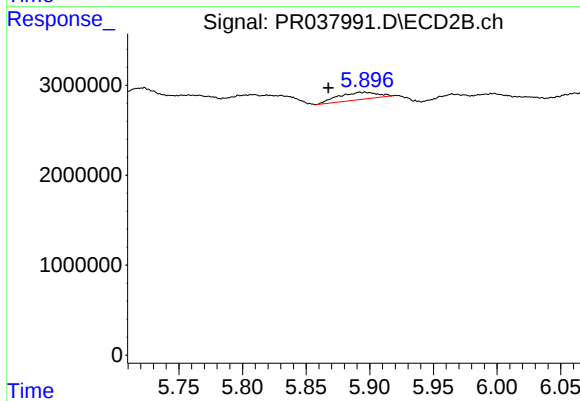
#16 AR-1242-1

R.T.: 5.723 min
Delta R.T.: -0.060 min
Response: 1432218
Conc: 9.85 ng/ml



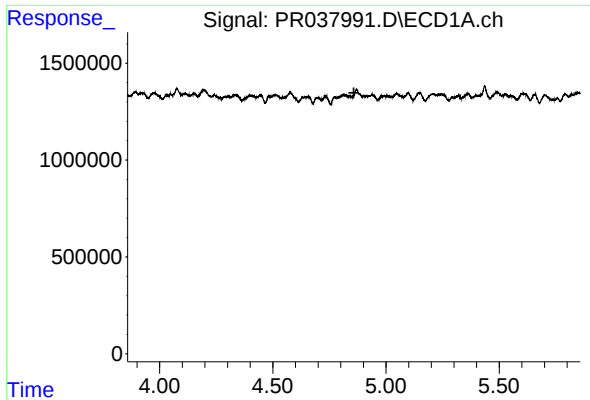
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.051 min
Response: 0
Conc: N.D.



#18 AR-1242-3

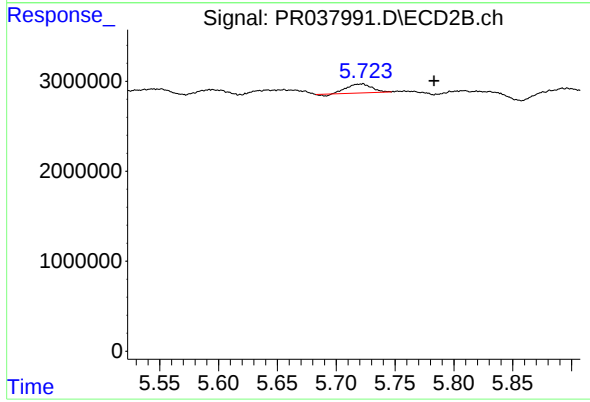
R.T.: 5.892 min
Delta R.T.: 0.025 min
Response: 1764272
Conc: 13.84 ng/ml



#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-G



#21 AR-1248-1

R.T.: 5.723 min
Delta R.T.: -0.060 min
Response: 1432218
Conc: 12.58 ng/ml