

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 22:06
 Operator : SM\MA
 Sample : K2867-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CONCRETE-K

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:40:13 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...	3.782	4.629	34275572	101.1E6	19.020	20.056
2) SA Decachlor...	8.766	10.384	43493452	101.5E6	22.797	22.323
Target Compounds						
6) L1 AR-1016-4	5.145	0.000	1181353	0	25.848	N.D. #
8) L2 AR-1221-1	0.000	4.867	0	735434	N.D.	13.905 #
9) L2 AR-1221-2	0.000	4.933	0	1239631	N.D.	31.953 #
10) L2 AR-1221-3	0.000	4.933	0	1239631	N.D.	9.612 #
11) L3 AR-1232-1	0.000	4.933	0	1239631	N.D.	8.584 #
14) L3 AR-1232-4	5.145	0.000	1181353	0	38.292	N.D. #
19) L4 AR-1242-4	5.145	0.000	1181353	0	27.565	N.D. #
20) L4 AR-1242-5	5.602	0.000	76666	0	1.232	N.D. #
22) L5 AR-1248-2	5.145	0.000	1181353	0	19.145	N.D. #
23) L5 AR-1248-3	5.145	0.000	1181353	0	18.652	N.D. #
25) L5 AR-1248-5	5.702	0.000	1181933	0	13.910	N.D. #
26) L6 AR-1254-1	5.602	0.000	76666	0	0.518	N.D. #
27) L6 AR-1254-2	5.790	0.000	500984	0	3.891	N.D. #

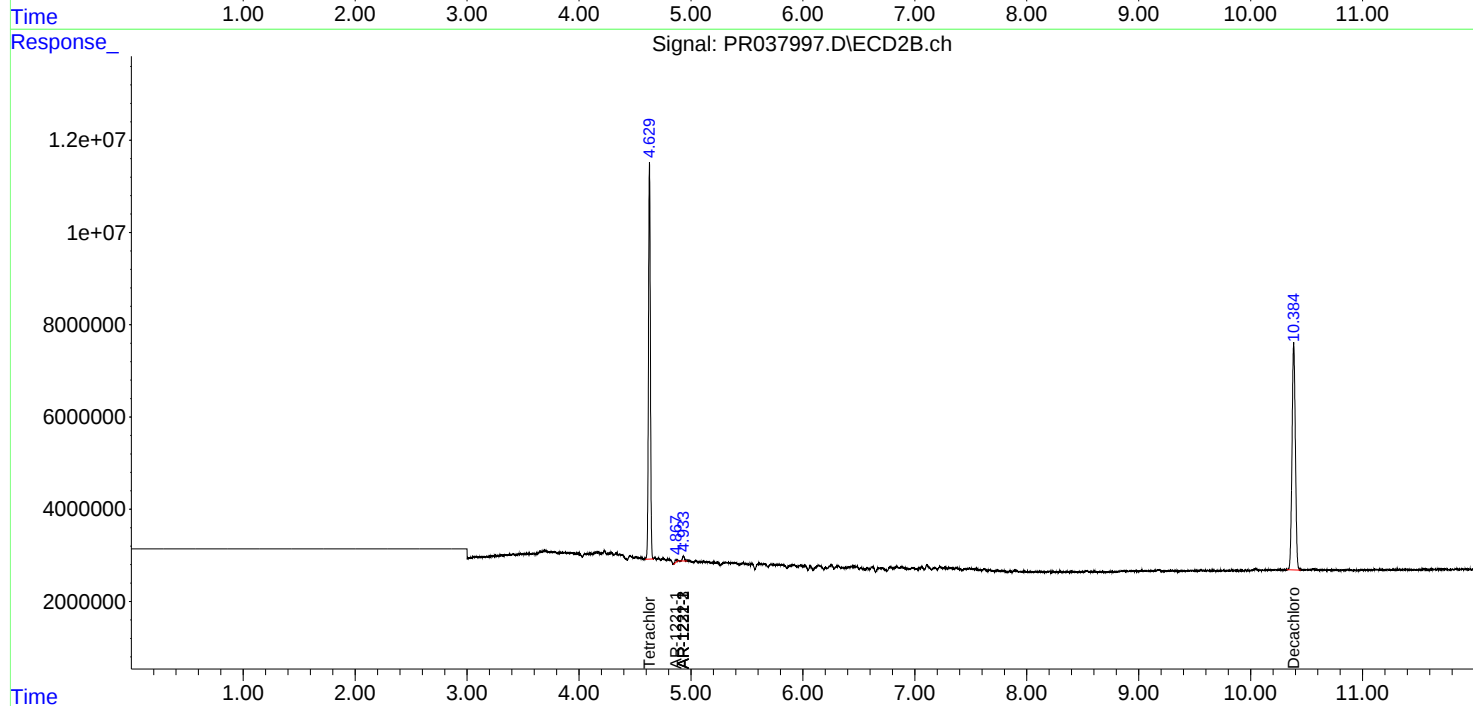
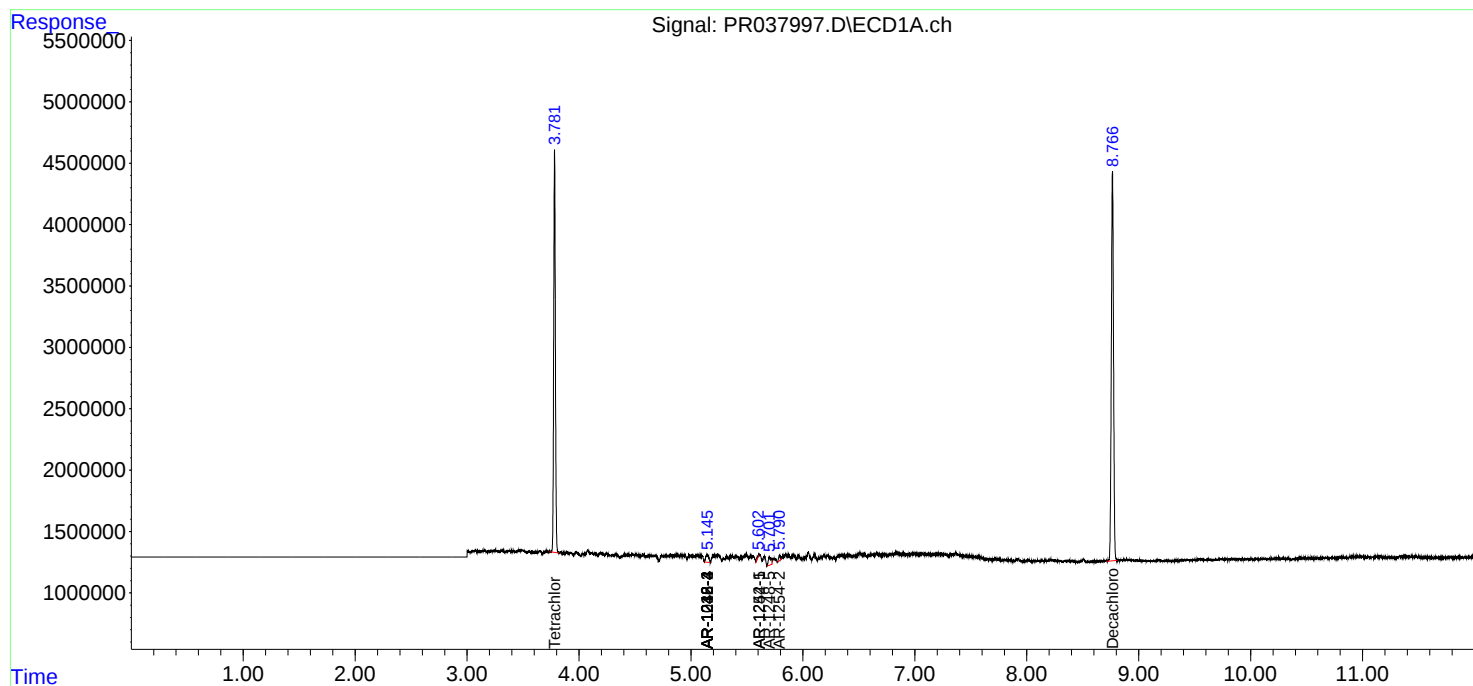
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

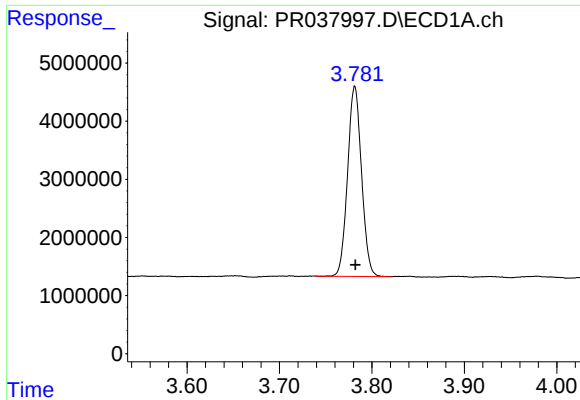
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CONCRETE-K

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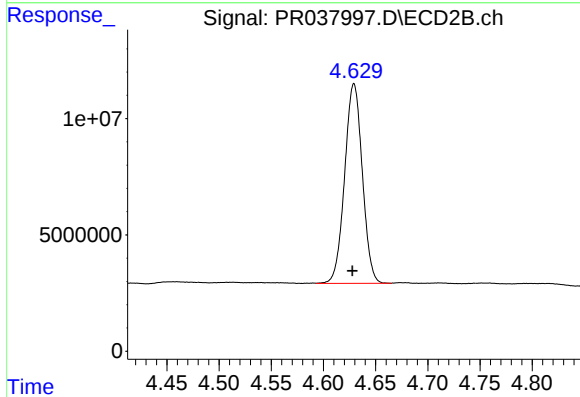




#1 Tetrachloro-m-xylene

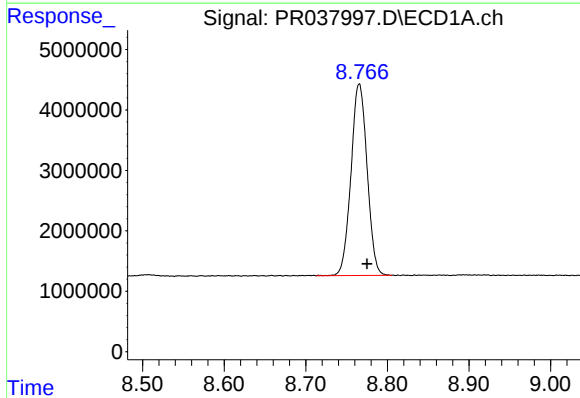
R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 34275572
Conc: 19.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



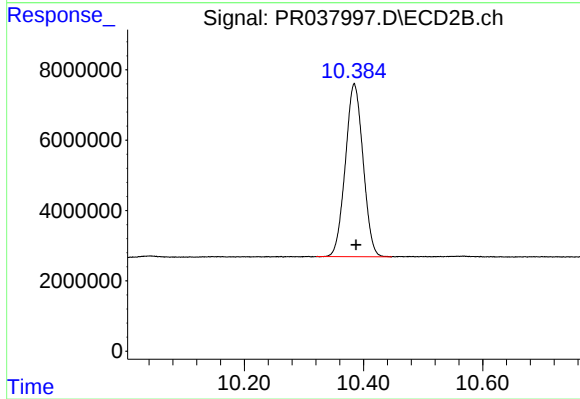
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: 0.002 min
Response: 101137352
Conc: 20.06 ng/ml



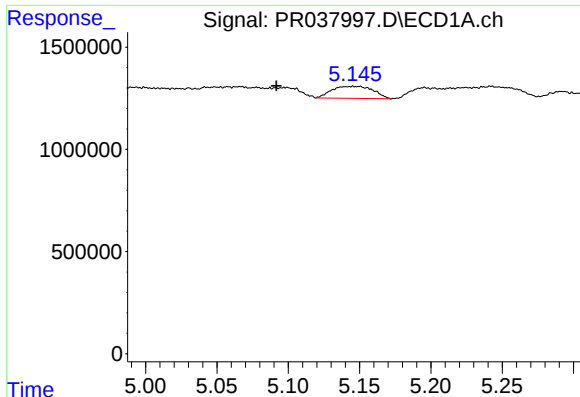
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.010 min
Response: 43493452
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

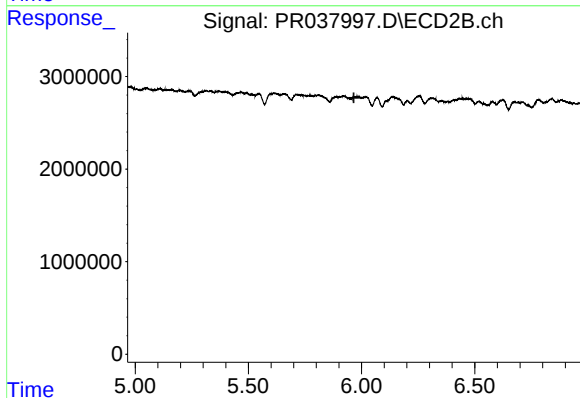
R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 101526403
Conc: 22.32 ng/ml



#6 AR-1016-4

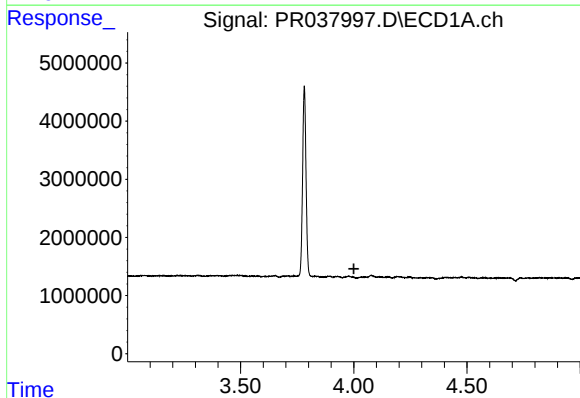
R.T.: 5.145 min
Delta R.T.: 0.054 min
Response: 1181353
Conc: 25.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



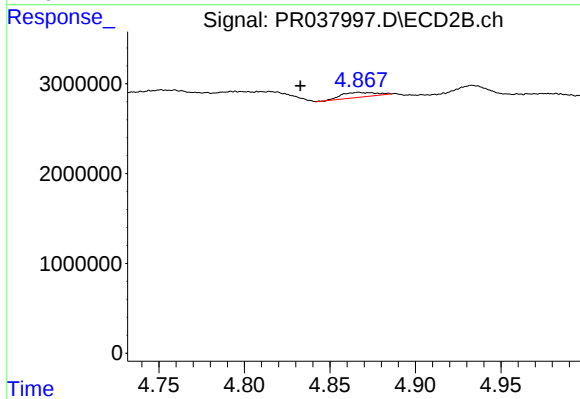
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



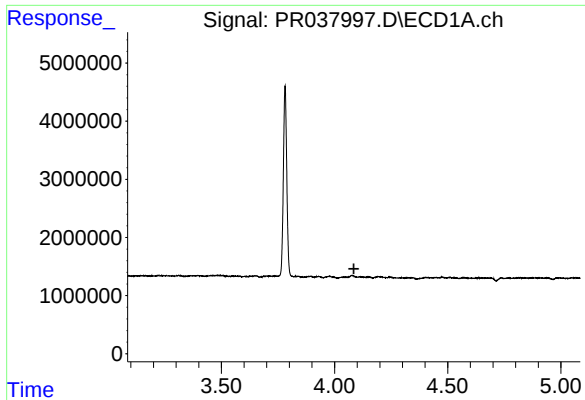
#8 AR-1221-1

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



#8 AR-1221-1

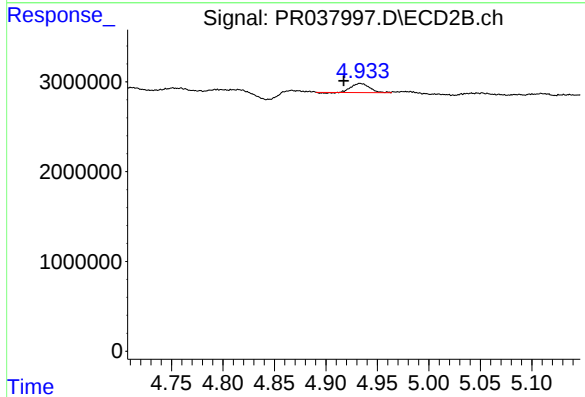
R.T.: 4.867 min
Delta R.T.: 0.034 min
Response: 735434
Conc: 13.91 ng/ml



#9 AR-1221-2

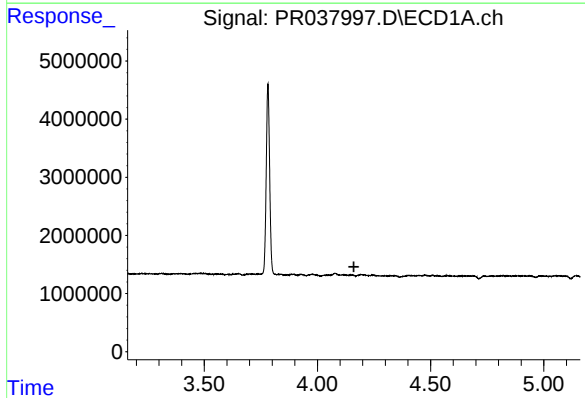
R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



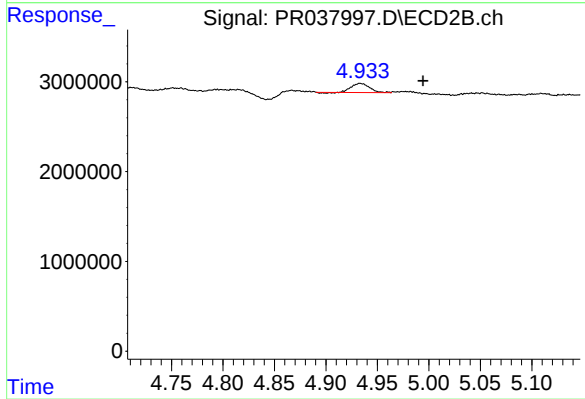
#9 AR-1221-2

R.T.: 4.933 min
Delta R.T.: 0.016 min
Response: 1239631
Conc: 31.95 ng/ml



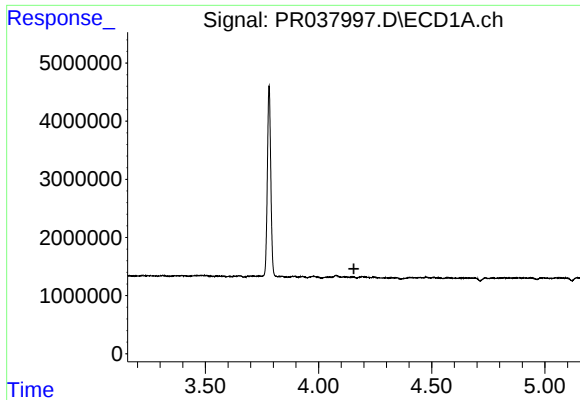
#10 AR-1221-3

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



#10 AR-1221-3

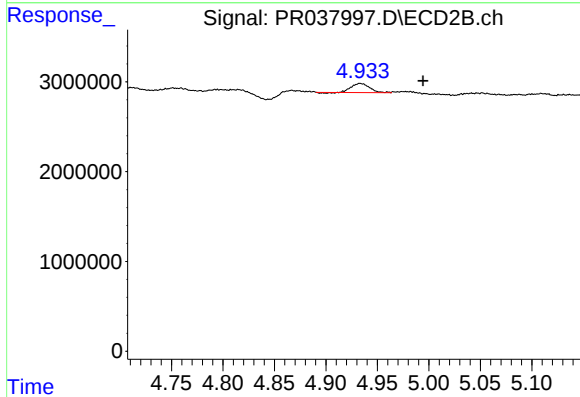
R.T.: 4.933 min
Delta R.T.: -0.061 min
Response: 1239631
Conc: 9.61 ng/ml



#11 AR-1232-1

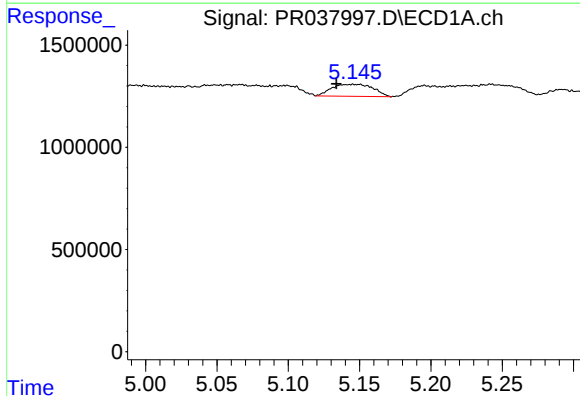
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



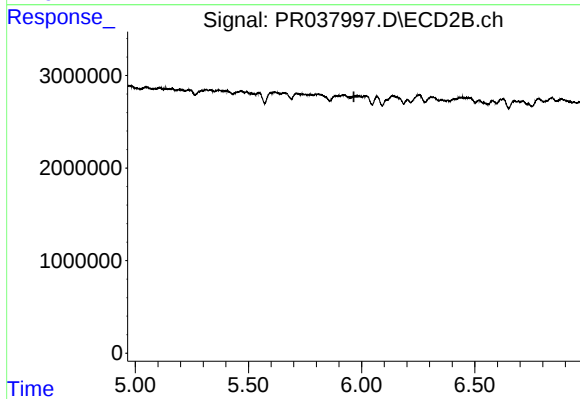
#11 AR-1232-1

R.T.: 4.933 min
Delta R.T.: -0.061 min
Response: 1239631
Conc: 8.58 ng/ml



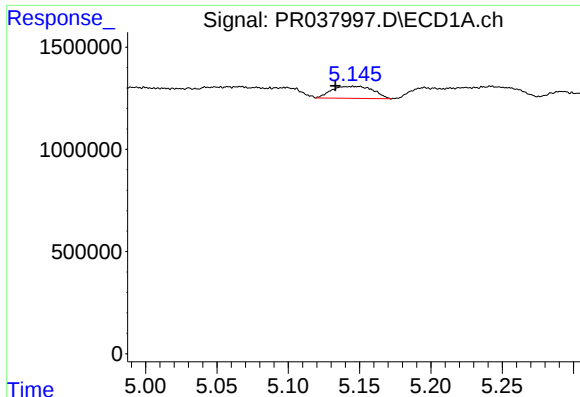
#14 AR-1232-4

R.T.: 5.145 min
Delta R.T.: 0.012 min
Response: 1181353
Conc: 38.29 ng/ml



#14 AR-1232-4

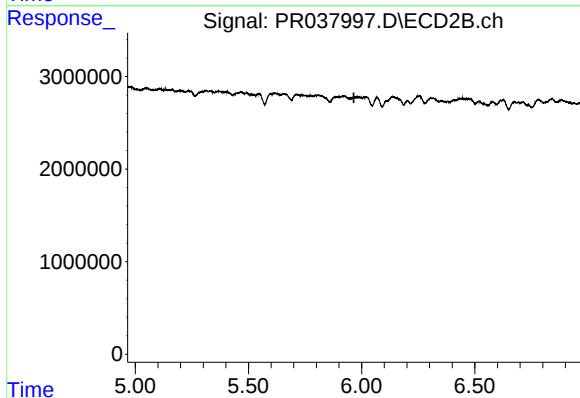
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#19 AR-1242-4

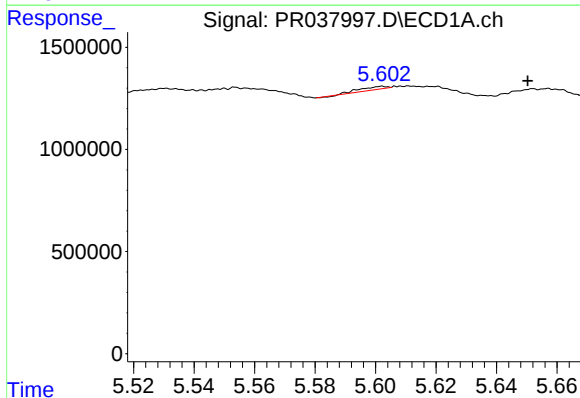
R.T.: 5.145 min
Delta R.T.: 0.012 min
Response: 1181353
Conc: 27.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



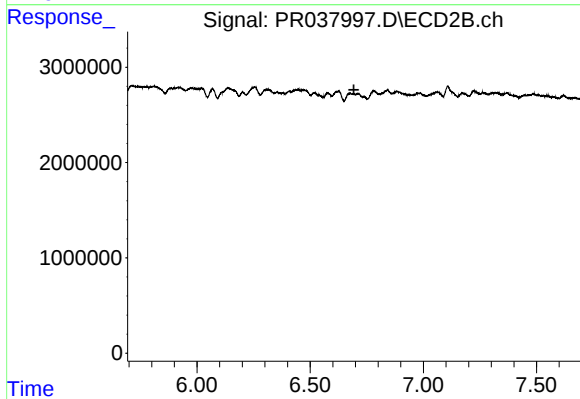
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



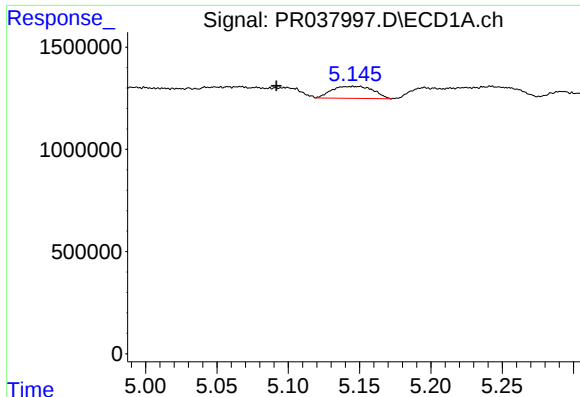
#20 AR-1242-5

R.T.: 5.602 min
Delta R.T.: -0.048 min
Response: 76666
Conc: 1.23 ng/ml



#20 AR-1242-5

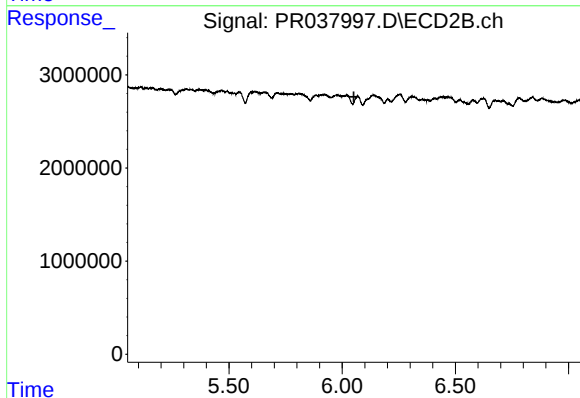
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#22 AR-1248-2

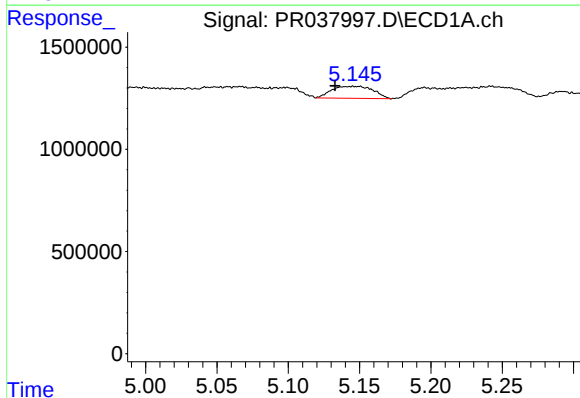
R.T.: 5.145 min
Delta R.T.: 0.054 min
Response: 1181353
Conc: 19.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



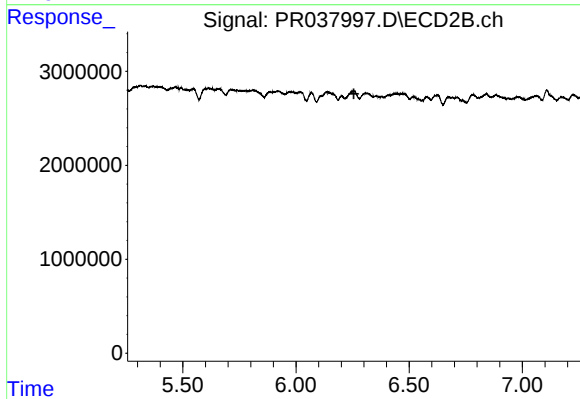
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



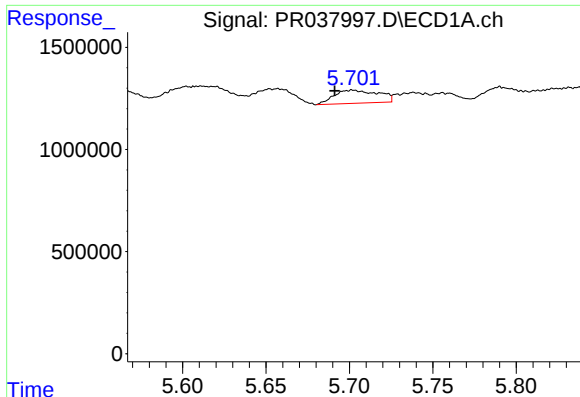
#23 AR-1248-3

R.T.: 5.145 min
Delta R.T.: 0.013 min
Response: 1181353
Conc: 18.65 ng/ml



#23 AR-1248-3

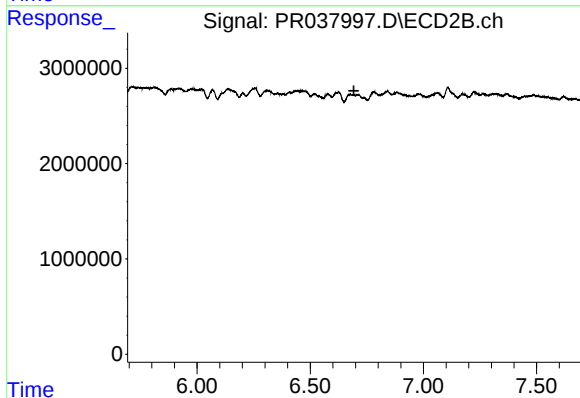
R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#25 AR-1248-5

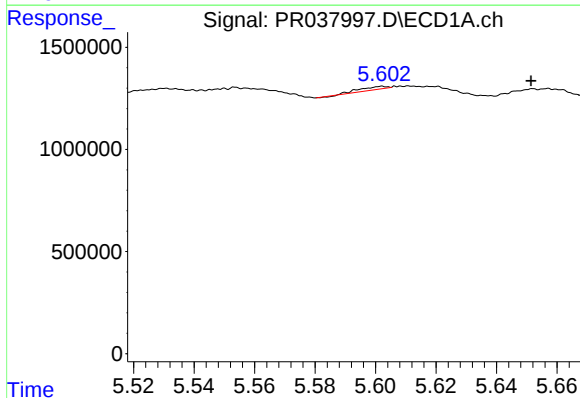
R.T.: 5.702 min
Delta R.T.: 0.010 min
Response: 1181933
Conc: 13.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



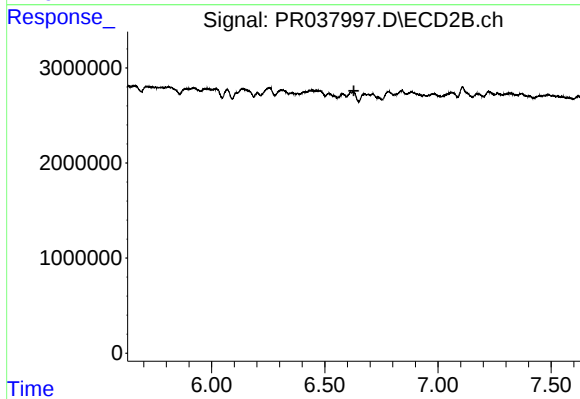
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



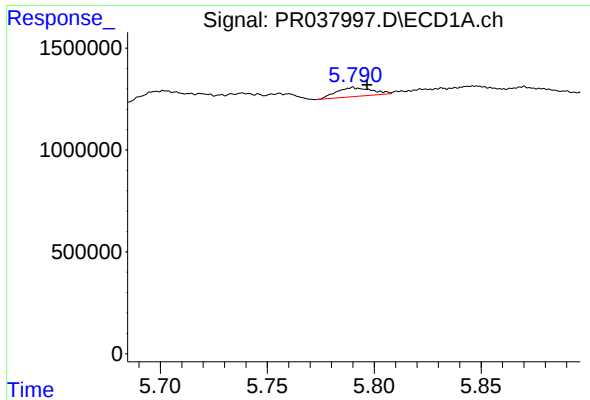
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: -0.049 min
Response: 76666
Conc: 0.52 ng/ml



#26 AR-1254-1

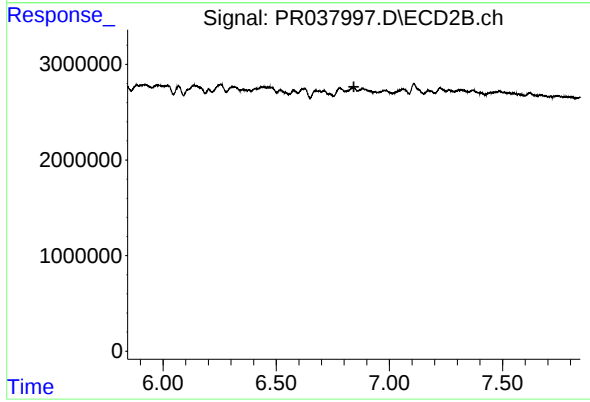
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 500984
Conc: 3.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-K



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.