

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 19:27
 Operator : SM\MA
 Sample : K2867-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CONCRETE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:33:19 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...	3.779	4.626	45355588	137.0E6	25.168	27.161
2)	SA Decachlor...	8.767	10.385	36086023	87334291	18.914	19.202
Target Compounds							
6)	L1 AR-1016-4	5.145	0.000	1703553	0	37.273	N.D. #
7)	L1 AR-1016-5	5.318	0.000	349788	0	5.640	N.D. #
9)	L2 AR-1221-2	4.076	4.931	653413	1914139	41.453	49.340
10)	L2 AR-1221-3	0.000	4.931	0	1914139	N.D.	14.842 #
11)	L3 AR-1232-1	0.000	4.931	0	1914139	N.D.	13.255 #
14)	L3 AR-1232-4	5.145	0.000	1703553	0	55.219	N.D. #
15)	L3 AR-1232-5	5.318	6.066	349788	1788038	9.959	29.663 #
19)	L4 AR-1242-4	5.145	0.000	1703553	0	39.749	N.D. #
20)	L4 AR-1242-5	5.656	0.000	1240487	0	19.935	N.D. #
22)	L5 AR-1248-2	5.145	6.066	1703553	1788038	27.608	11.537 #
23)	L5 AR-1248-3	5.145	0.000	1703553	0	26.897	N.D. #
24)	L5 AR-1248-4	5.318	0.000	349788	0	4.341	N.D. #
25)	L5 AR-1248-5	5.699	0.000	905800	0	10.660	N.D. #
26)	L6 AR-1254-1	5.656	0.000	1240487	0	8.379	N.D. #
27)	L6 AR-1254-2	5.791	0.000	147698	0	1.147	N.D. #

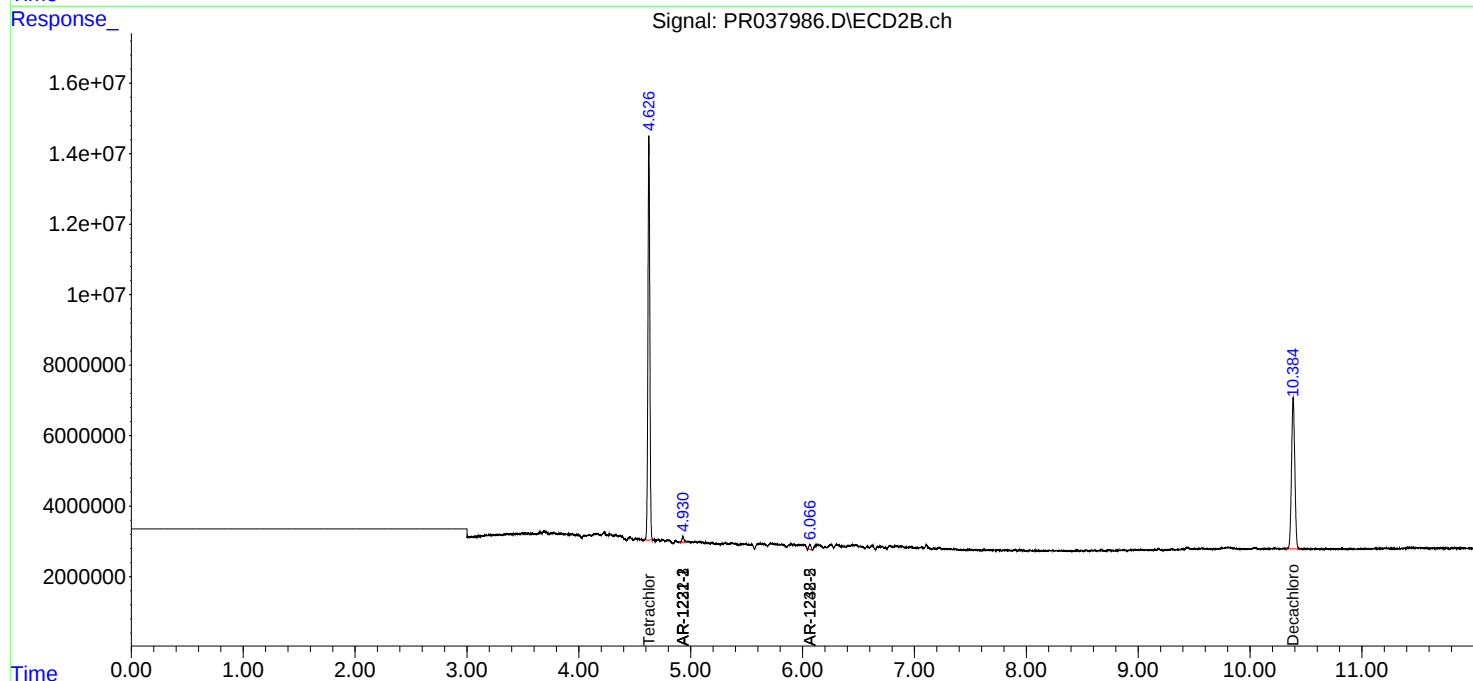
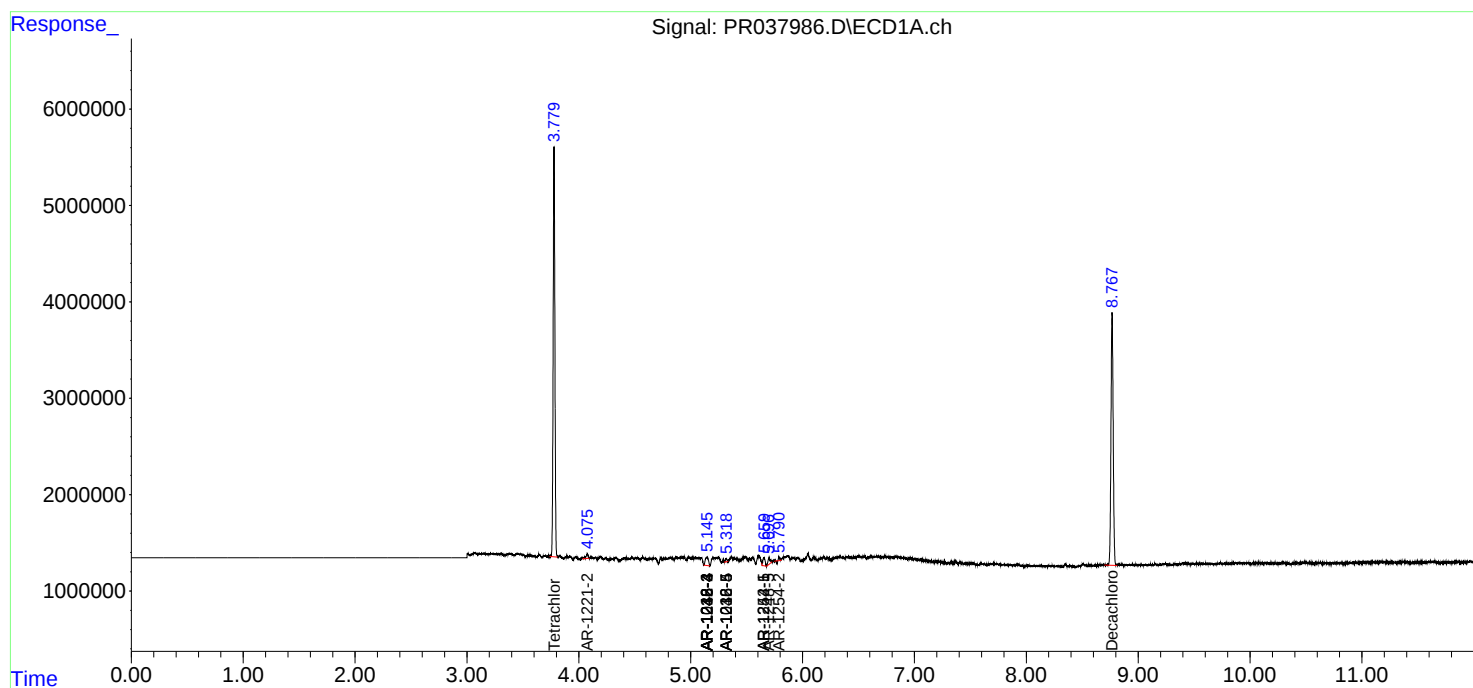
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

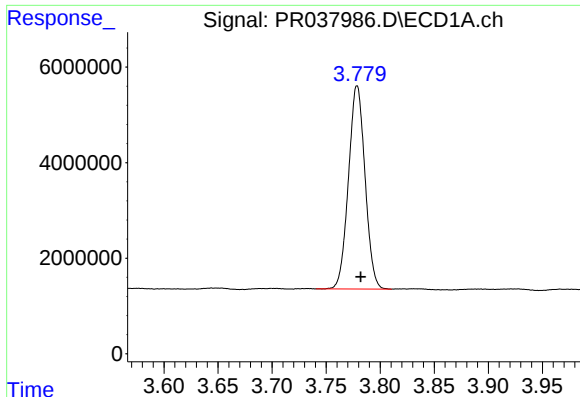
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
Data File : PR037986.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:33:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

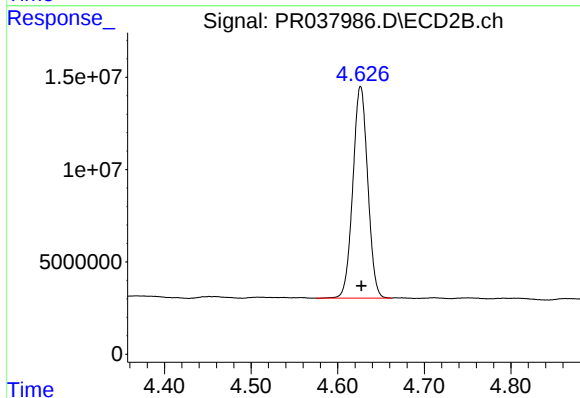




#1 Tetrachloro-m-xylene

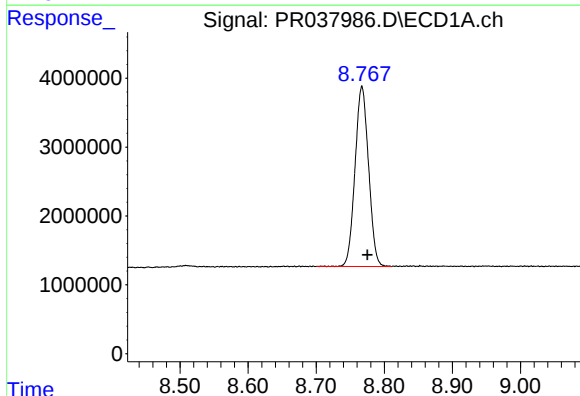
R.T.: 3.779 min
Delta R.T.: -0.003 min
Response: 45355588
Conc: 25.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



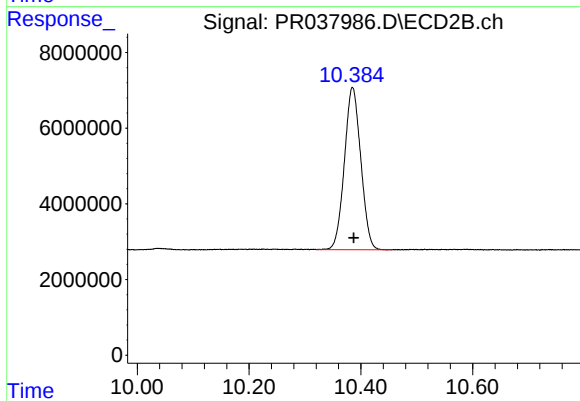
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 136966287
Conc: 27.16 ng/ml



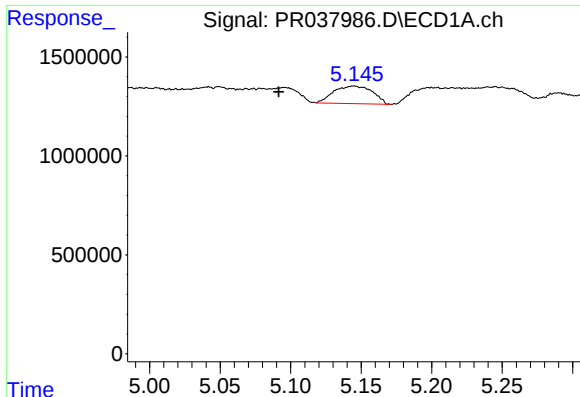
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.008 min
Response: 36086023
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

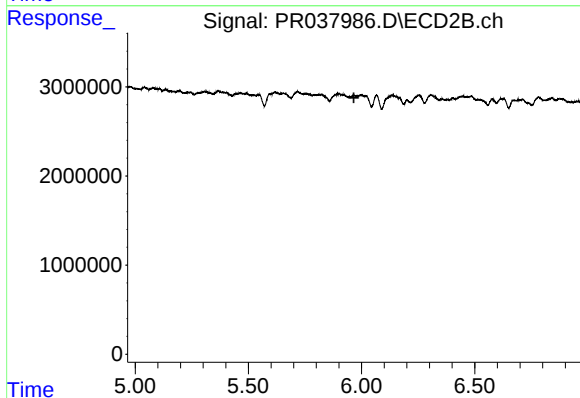
R.T.: 10.385 min
Delta R.T.: -0.003 min
Response: 87334291
Conc: 19.20 ng/ml



#6 AR-1016-4

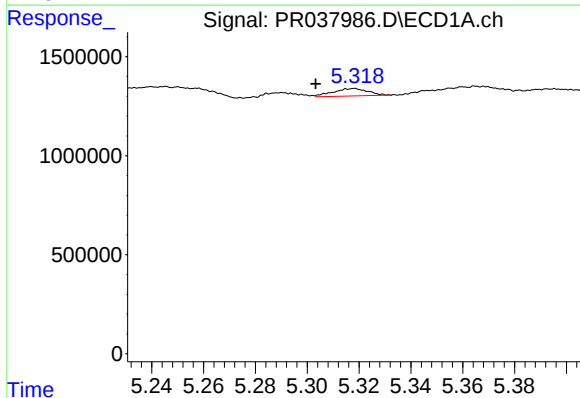
R.T.: 5.145 min
Delta R.T.: 0.053 min
Response: 1703553
Conc: 37.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



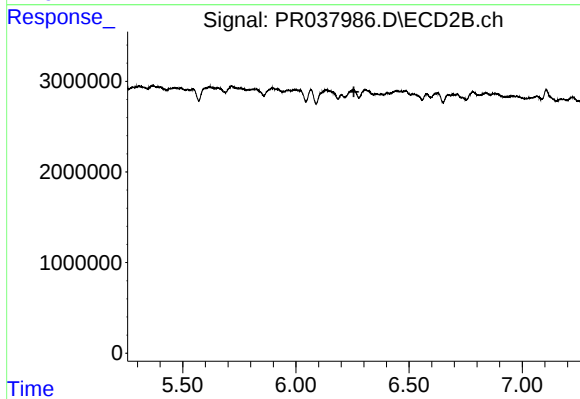
#6 AR-1016-4

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



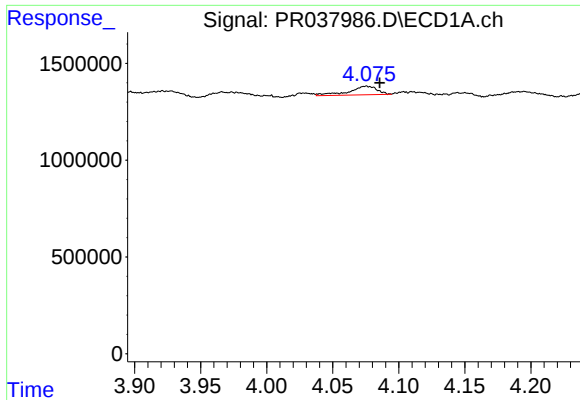
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: 0.015 min
Response: 349788
Conc: 5.64 ng/ml



#7 AR-1016-5

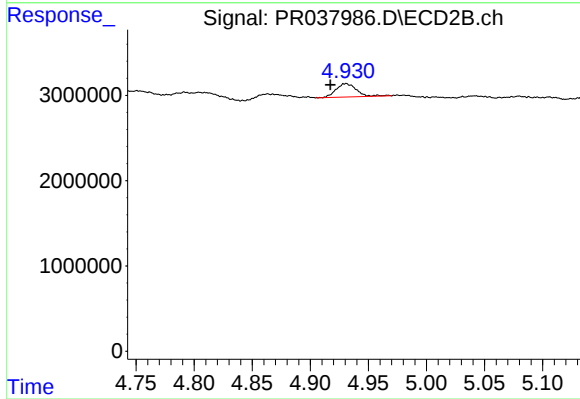
R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



#9 AR-1221-2

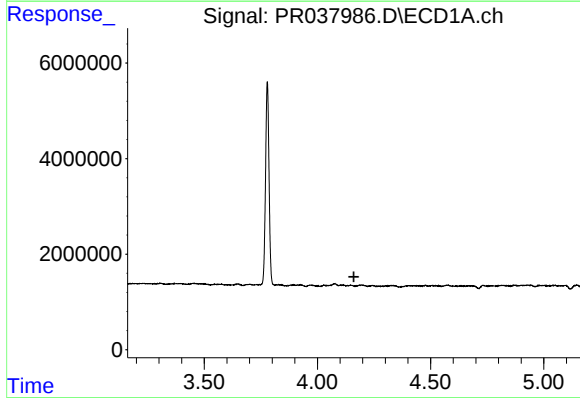
R.T.: 4.076 min
Delta R.T.: -0.010 min
Response: 653413
Conc: 41.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



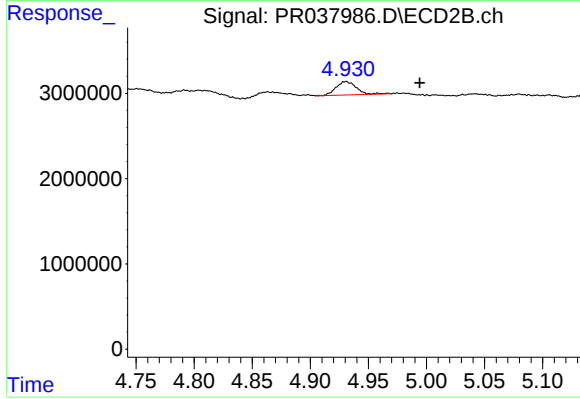
#9 AR-1221-2

R.T.: 4.931 min
Delta R.T.: 0.014 min
Response: 1914139
Conc: 49.34 ng/ml



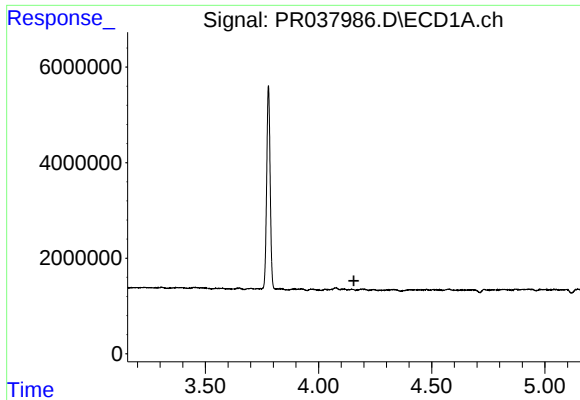
#10 AR-1221-3

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



#10 AR-1221-3

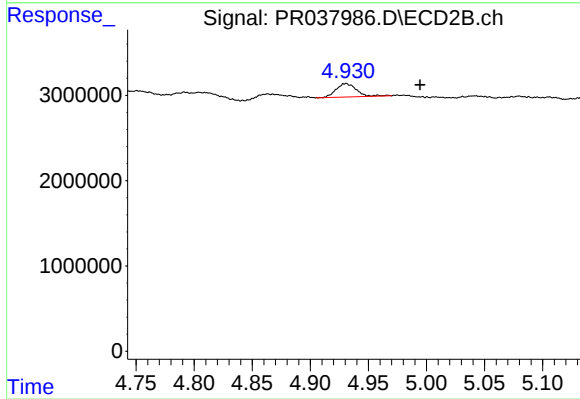
R.T.: 4.931 min
Delta R.T.: -0.063 min
Response: 1914139
Conc: 14.84 ng/ml



#11 AR-1232-1

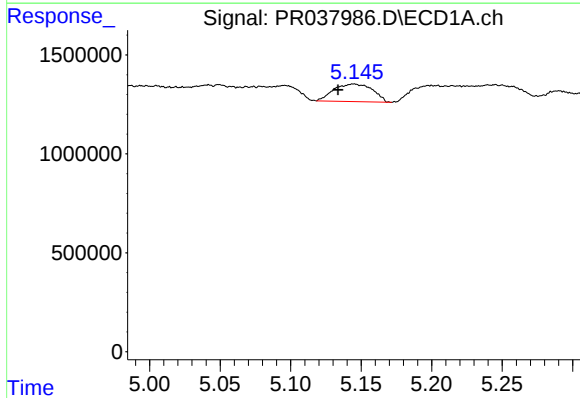
R.T.: 0.000 min
Exp R.T.: 4.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



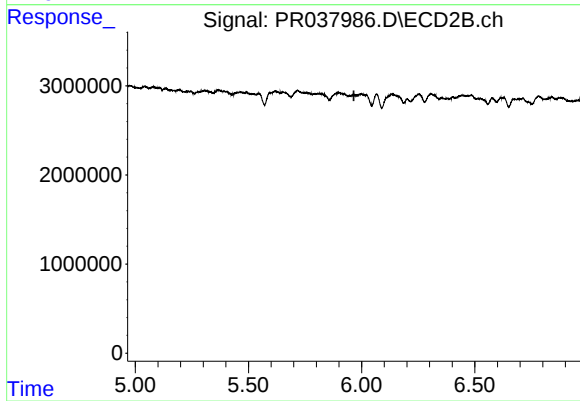
#11 AR-1232-1

R.T.: 4.931 min
Delta R.T.: -0.063 min
Response: 1914139
Conc: 13.25 ng/ml



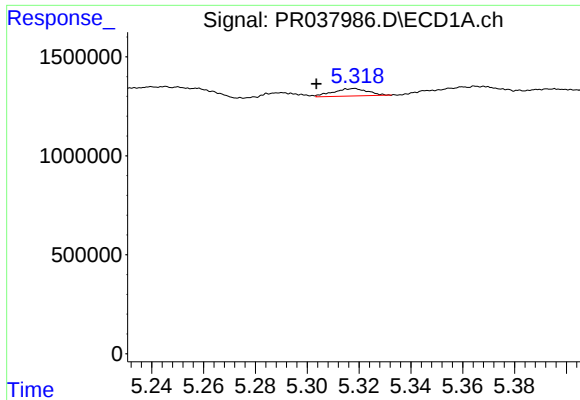
#14 AR-1232-4

R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 1703553
Conc: 55.22 ng/ml



#14 AR-1232-4

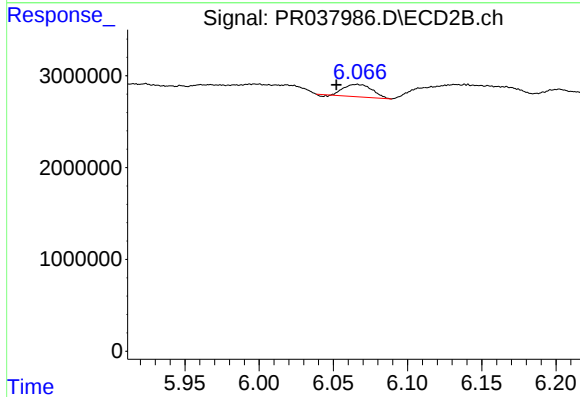
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#15 AR-1232-5

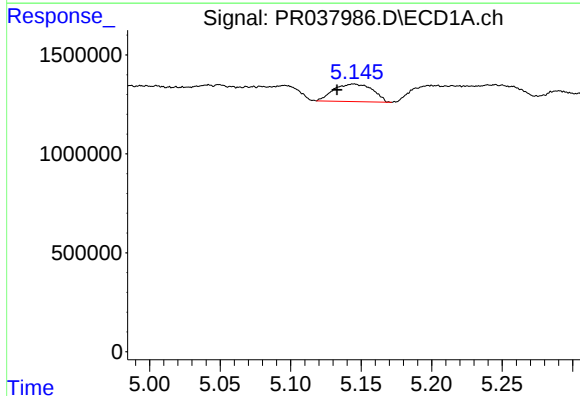
R.T.: 5.318 min
Delta R.T.: 0.014 min
Response: 349788
Conc: 9.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



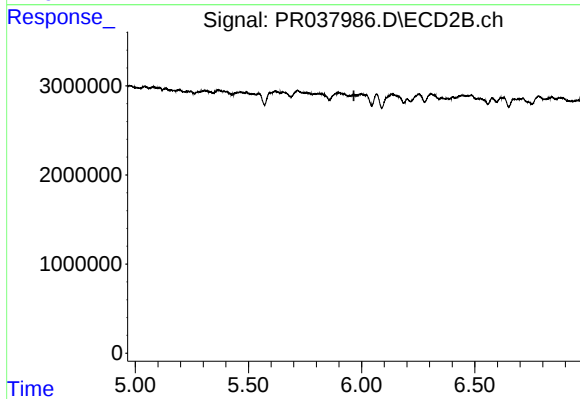
#15 AR-1232-5

R.T.: 6.066 min
Delta R.T.: 0.014 min
Response: 1788038
Conc: 29.66 ng/ml



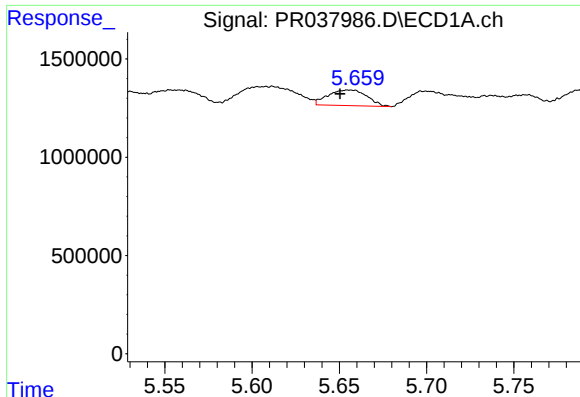
#19 AR-1242-4

R.T.: 5.145 min
Delta R.T.: 0.012 min
Response: 1703553
Conc: 39.75 ng/ml



#19 AR-1242-4

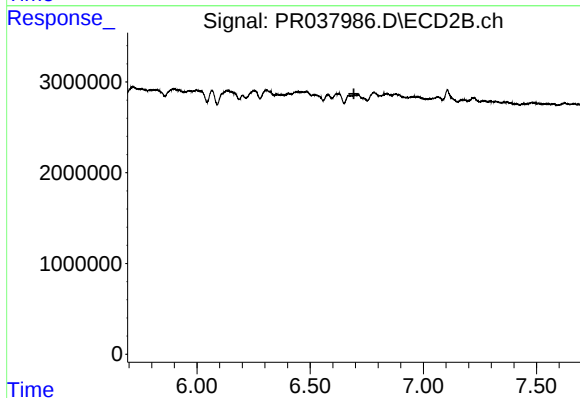
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#20 AR-1242-5

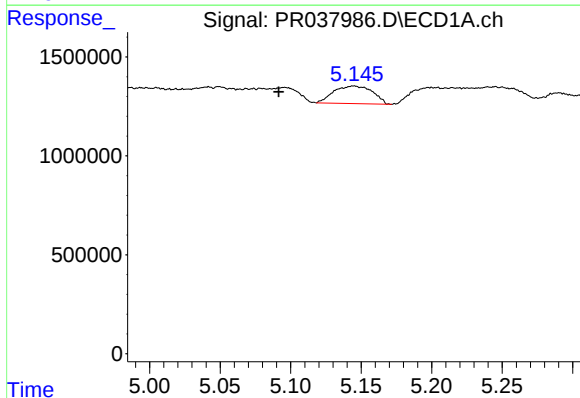
R.T.: 5.656 min
Delta R.T.: 0.005 min
Response: 1240487
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



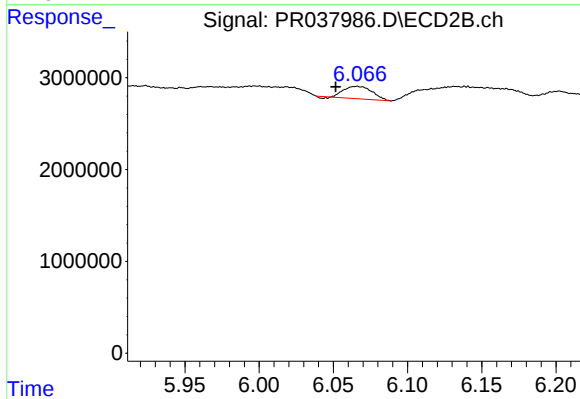
#20 AR-1242-5

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



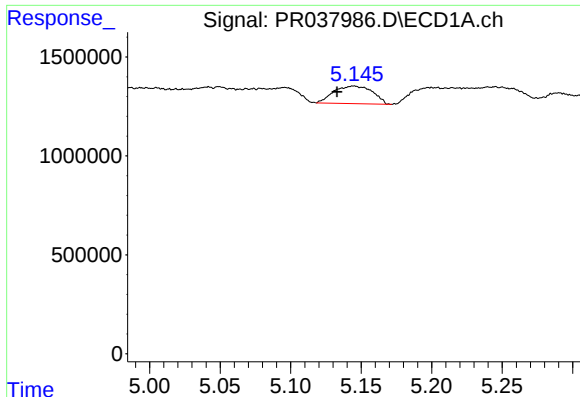
#22 AR-1248-2

R.T.: 5.145 min
Delta R.T.: 0.053 min
Response: 1703553
Conc: 27.61 ng/ml



#22 AR-1248-2

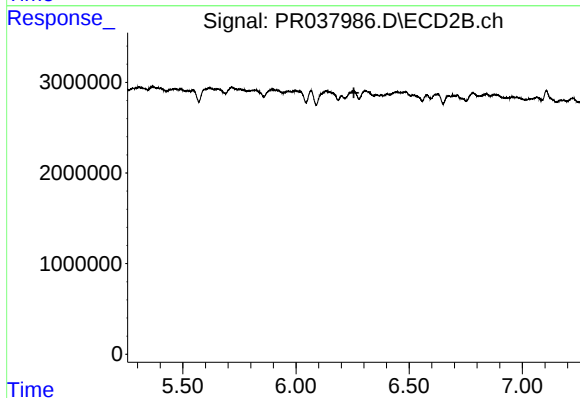
R.T.: 6.066 min
Delta R.T.: 0.015 min
Response: 1788038
Conc: 11.54 ng/ml



#23 AR-1248-3

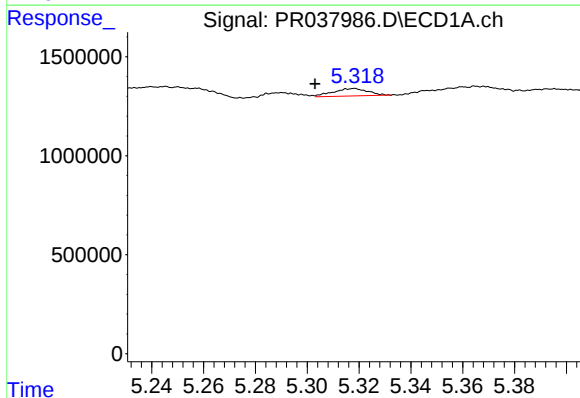
R.T.: 5.145 min
Delta R.T.: 0.012 min
Response: 1703553
Conc: 26.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



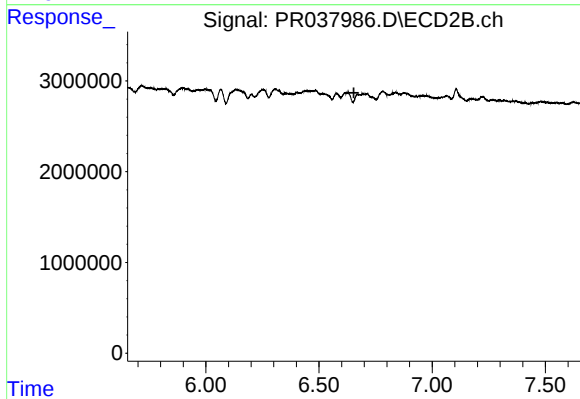
#23 AR-1248-3

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



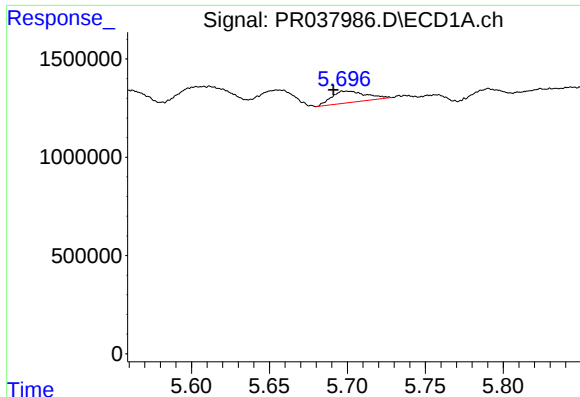
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.015 min
Response: 349788
Conc: 4.34 ng/ml



#24 AR-1248-4

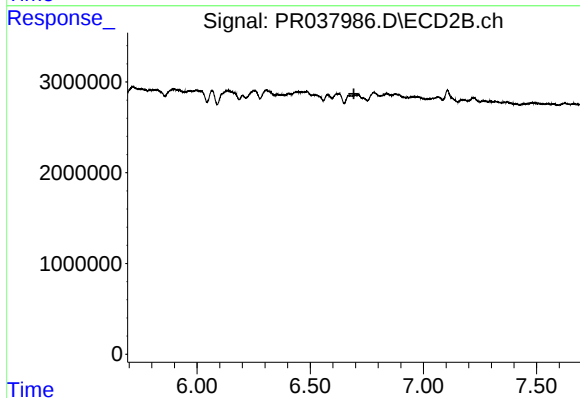
R.T.: 0.000 min
Exp R.T. : 6.654 min
Response: 0
Conc: N.D.



#25 AR-1248-5

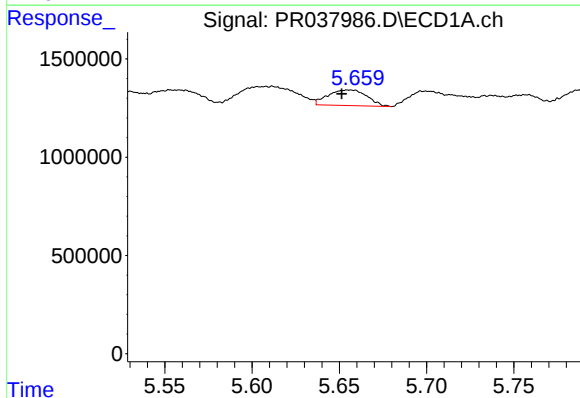
R.T.: 5.699 min
Delta R.T.: 0.008 min
Response: 905800
Conc: 10.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



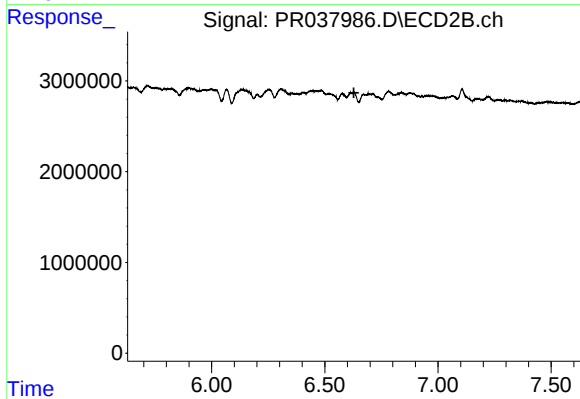
#25 AR-1248-5

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



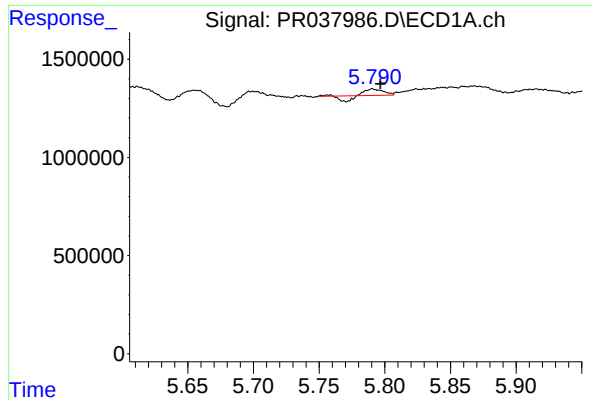
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: 0.004 min
Response: 1240487
Conc: 8.38 ng/ml



#26 AR-1254-1

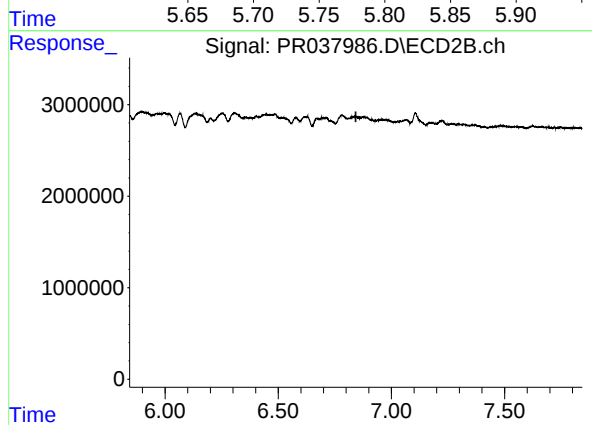
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#27 AR-1254-2

R.T.: 5.791 min
Delta R.T.: -0.006 min
Response: 147698
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE-B



#27 AR-1254-2

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