

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 20:16
 Operator : SM\AJ
 Sample : K3938-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:29:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.602	44261666	176.0E6	18.443	17.555
2)	SA Decachlor...	8.693	10.335	59808863	223.1E6	24.072	23.765
Target Compounds							
9)	L2 AR-1221-2	4.051	0.000	594468	0	24.433	N.D. #
32)	L7 AR-1260-2	6.454	0.000	529147	0	2.874	N.D. #
35)	L7 AR-1260-5	7.320	8.547	77452	26851906	0.225	26.180 #
37)	L8 AR-1262-2	7.320	8.547	77452	26851906	0.115	13.330 #
38)	L8 AR-1262-3	7.596	0.000	366885	0	1.544	N.D. #
39)	L8 AR-1262-4	7.661	0.000	279274	0	0.603	N.D. #
41)	L9 AR-1268-1	7.596	0.000	366885	0	0.479	N.D. #
42)	L9 AR-1268-2	7.661	0.000	279274	0	0.398	N.D. #
45)	L9 AR-1268-5	8.447	0.000	50831	0	0.030	N.D. #

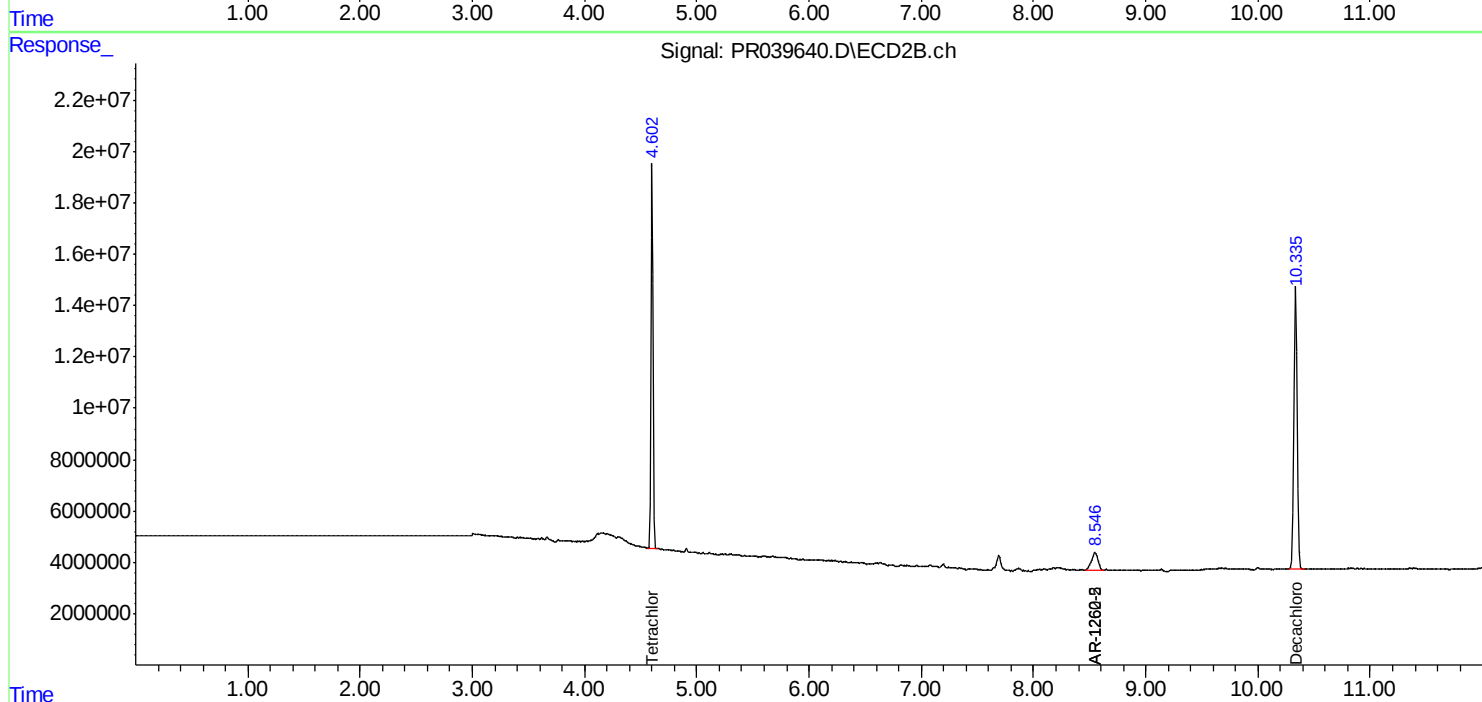
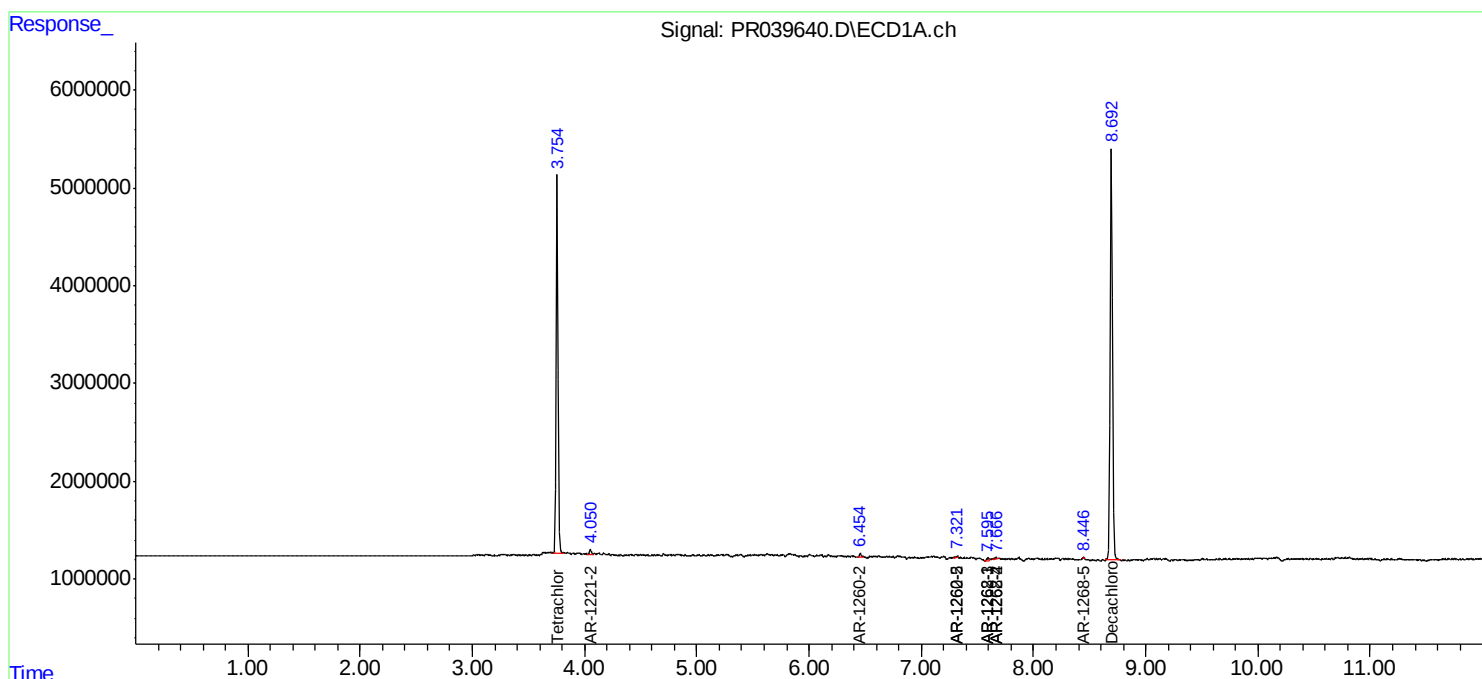
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

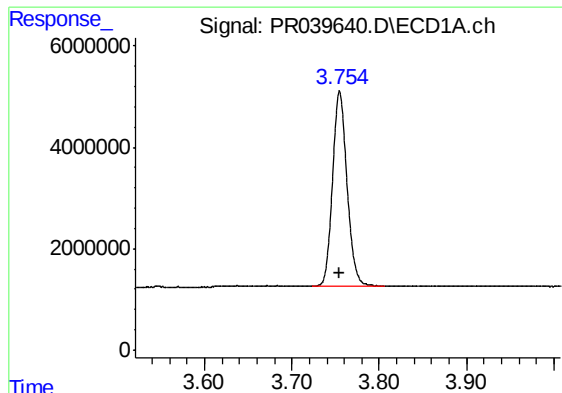
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Instrument :
ECD_R
ClientSampled :
CONCRETE

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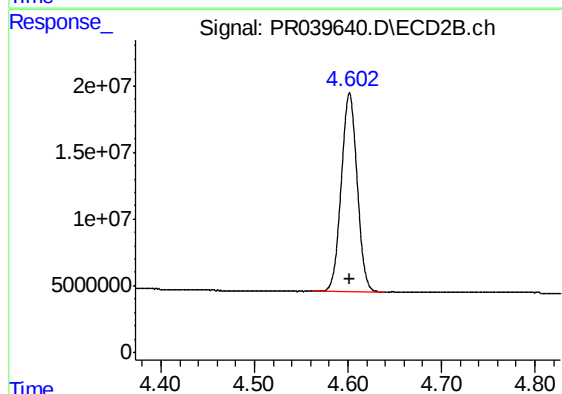




#1 Tetrachloro-m-xylene

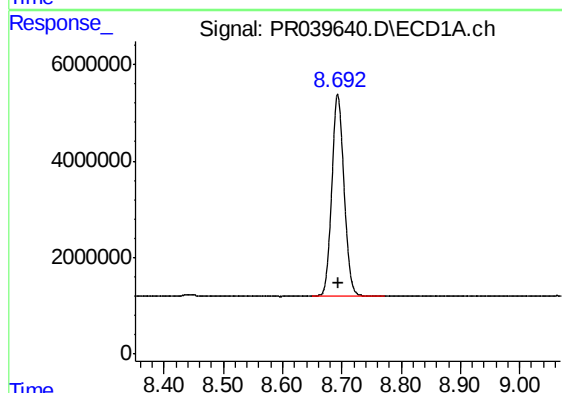
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 44261666
Conc: 18.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



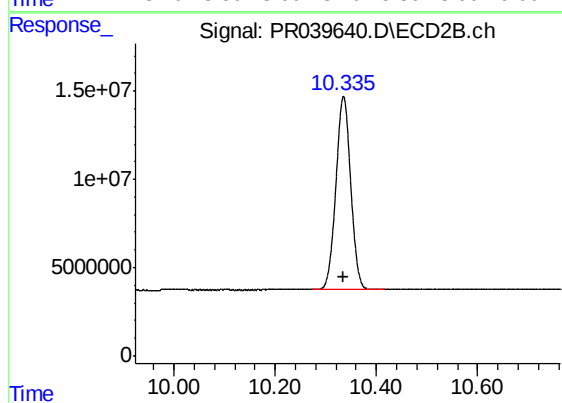
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 175971246
Conc: 17.55 ng/ml



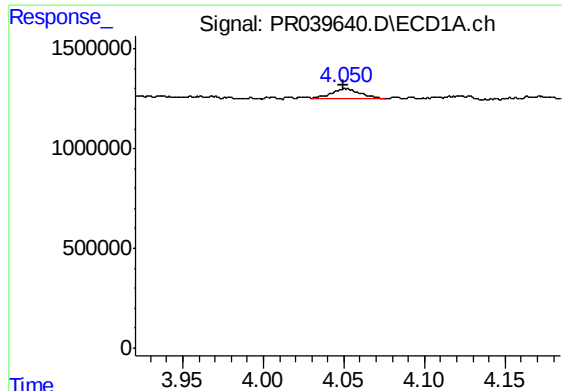
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 59808863
Conc: 24.07 ng/ml



#2 Decachlorobiphenyl

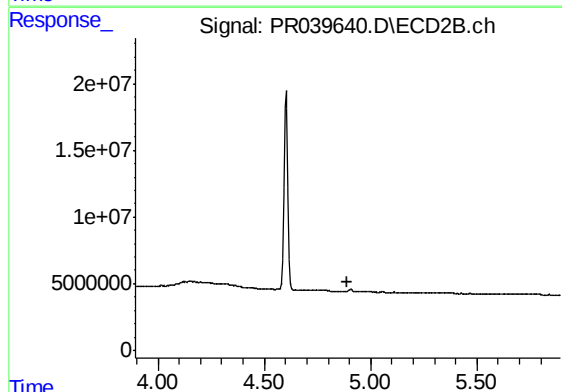
R.T.: 10.335 min
Delta R.T.: 0.000 min
Response: 223099689
Conc: 23.76 ng/ml



#9 AR-1221-2

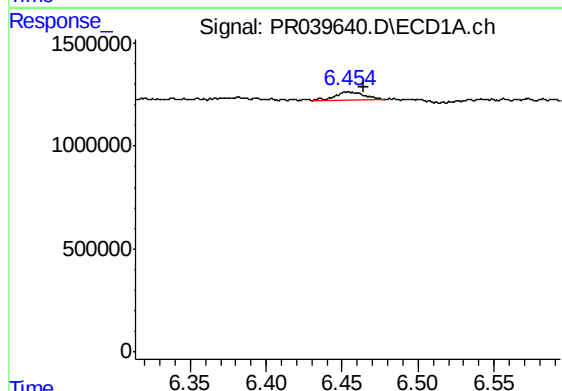
R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 594468
Conc: 24.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



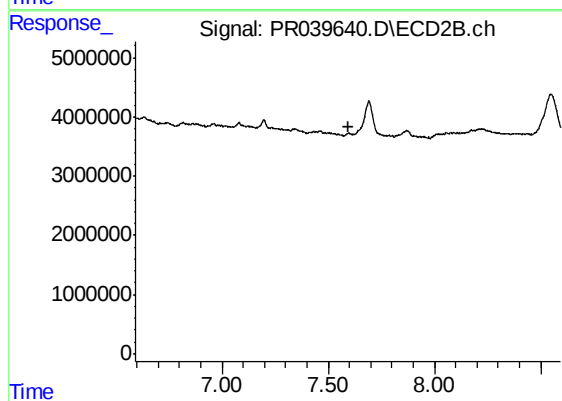
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



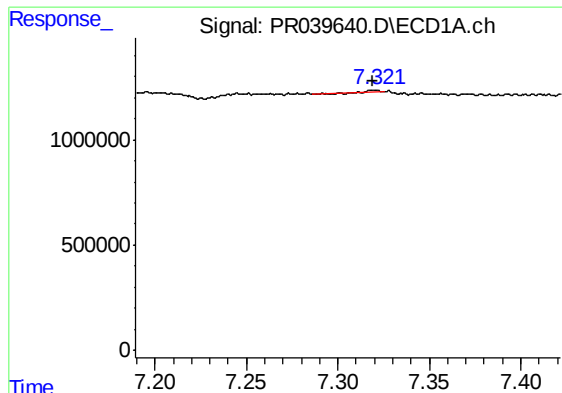
#32 AR-1260-2

R.T.: 6.454 min
Delta R.T.: -0.010 min
Response: 529147
Conc: 2.87 ng/ml



#32 AR-1260-2

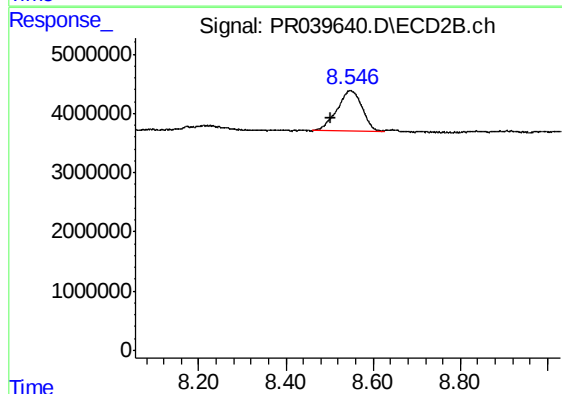
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#35 AR-1260-5

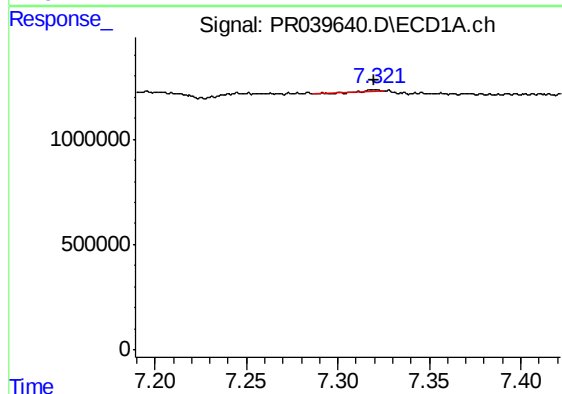
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 77452
Conc: 0.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



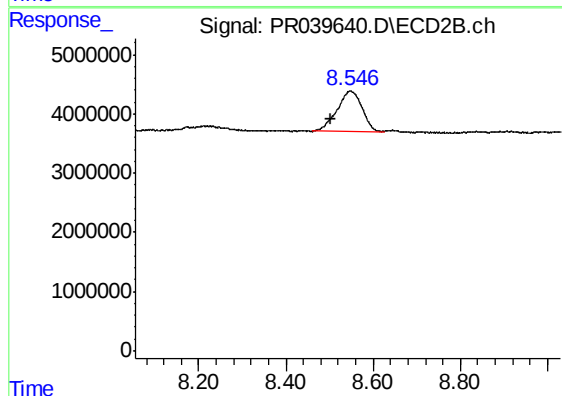
#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.044 min
Response: 26851906
Conc: 26.18 ng/ml



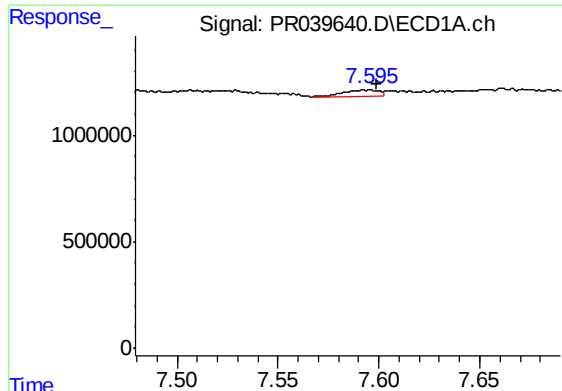
#37 AR-1262-2

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 77452
Conc: 0.11 ng/ml



#37 AR-1262-2

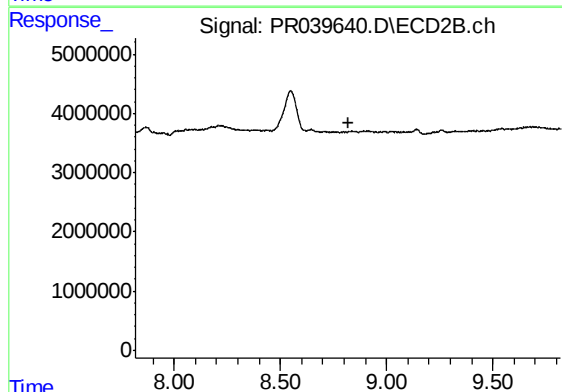
R.T.: 8.547 min
Delta R.T.: 0.043 min
Response: 26851906
Conc: 13.33 ng/ml



#38 AR-1262-3

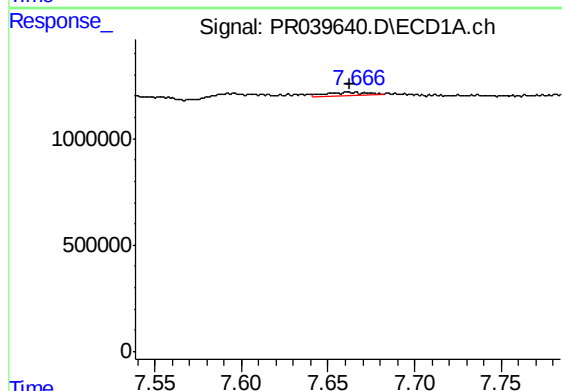
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 366885
Conc: 1.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



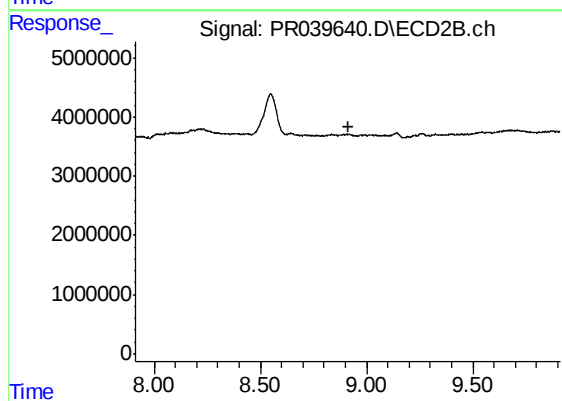
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



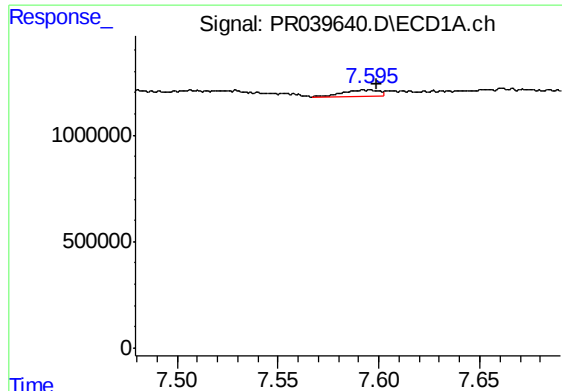
#39 AR-1262-4

R.T.: 7.661 min
Delta R.T.: -0.001 min
Response: 279274
Conc: 0.60 ng/ml



#39 AR-1262-4

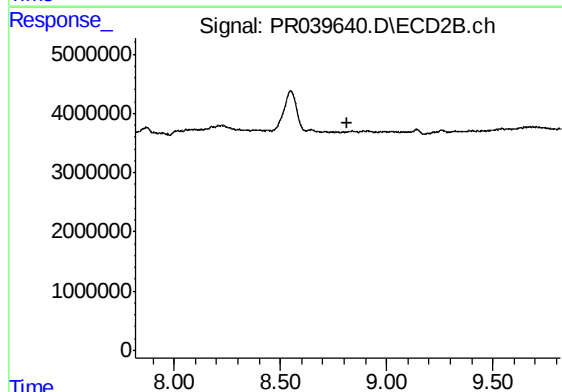
R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#41 AR-1268-1

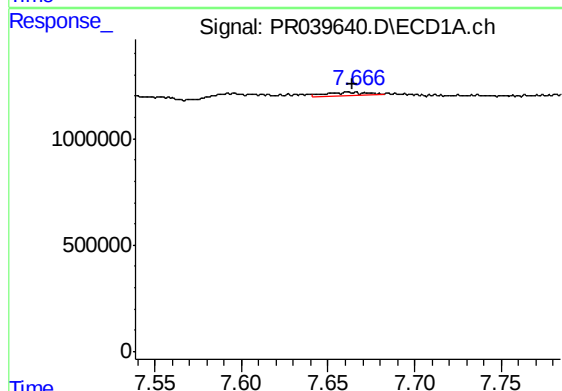
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 366885
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



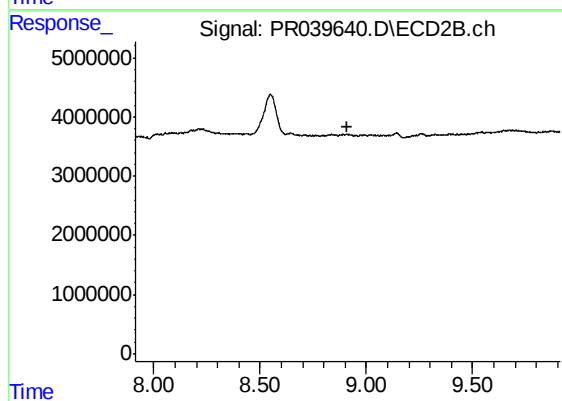
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



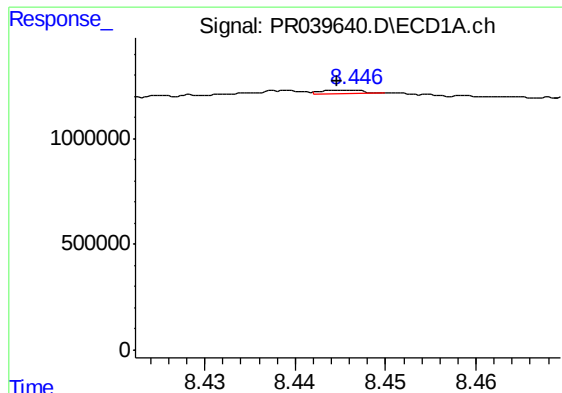
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.003 min
Response: 279274
Conc: 0.40 ng/ml



#42 AR-1268-2

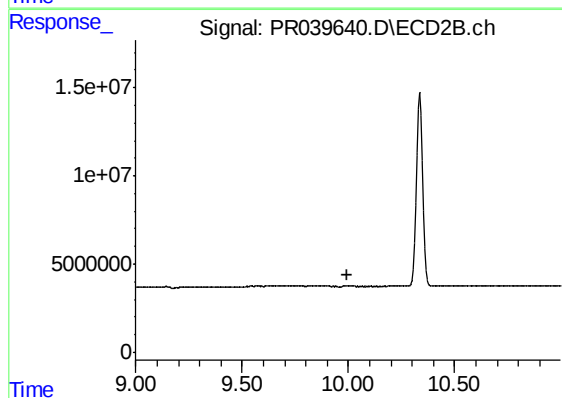
R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.002 min
Response: 50831
Conc: 0.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
CONCRETE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.