

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 21:27
 Operator : SM\AJ
 Sample : K3858-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDW-EW03-CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:34:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.761	4.607	24872283	98691751	16.058	15.260
2)	SA Decachlor...	8.697	10.341	60583143	215.4E6	24.775	25.171
Target Compounds							
3)	L1 AR-1016-1	4.878	5.817	18044241	38818997	300.061	155.187 #
4)	L1 AR-1016-2	4.878	5.817	18044241	38818997	183.688	106.395 #
5)	L1 AR-1016-3	0.000	5.817	0	38818997	N.D.	176.351 #
12)	L3 AR-1232-2	4.878	0.000	18044241	0	488.818	N.D. #
13)	L3 AR-1232-3	0.000	5.817	0	38818997	N.D.	299.316 #
16)	L4 AR-1242-1	4.878	5.817	18044241	38818997	341.514	180.660 #
17)	L4 AR-1242-2	4.878	5.817	18044241	38818997	207.052	124.192 #
18)	L4 AR-1242-3	0.000	5.817	0	38818997	N.D.	203.660 #
20)	L4 AR-1242-5	0.000	6.608	0	6350445	N.D.	33.679 #
21)	L5 AR-1248-1	4.878	5.817	18044241	38818997	416.913	227.057 #
24)	L5 AR-1248-4	0.000	6.608	0	6350445	N.D.	18.924 #
25)	L5 AR-1248-5	0.000	6.608	0	6350445	N.D.	19.782 #
26)	L6 AR-1254-1	0.000	6.608	0	6350445	N.D.	19.833 #
31)	L7 AR-1260-1	0.000	7.349	0	2223728	N.D.	6.124 #

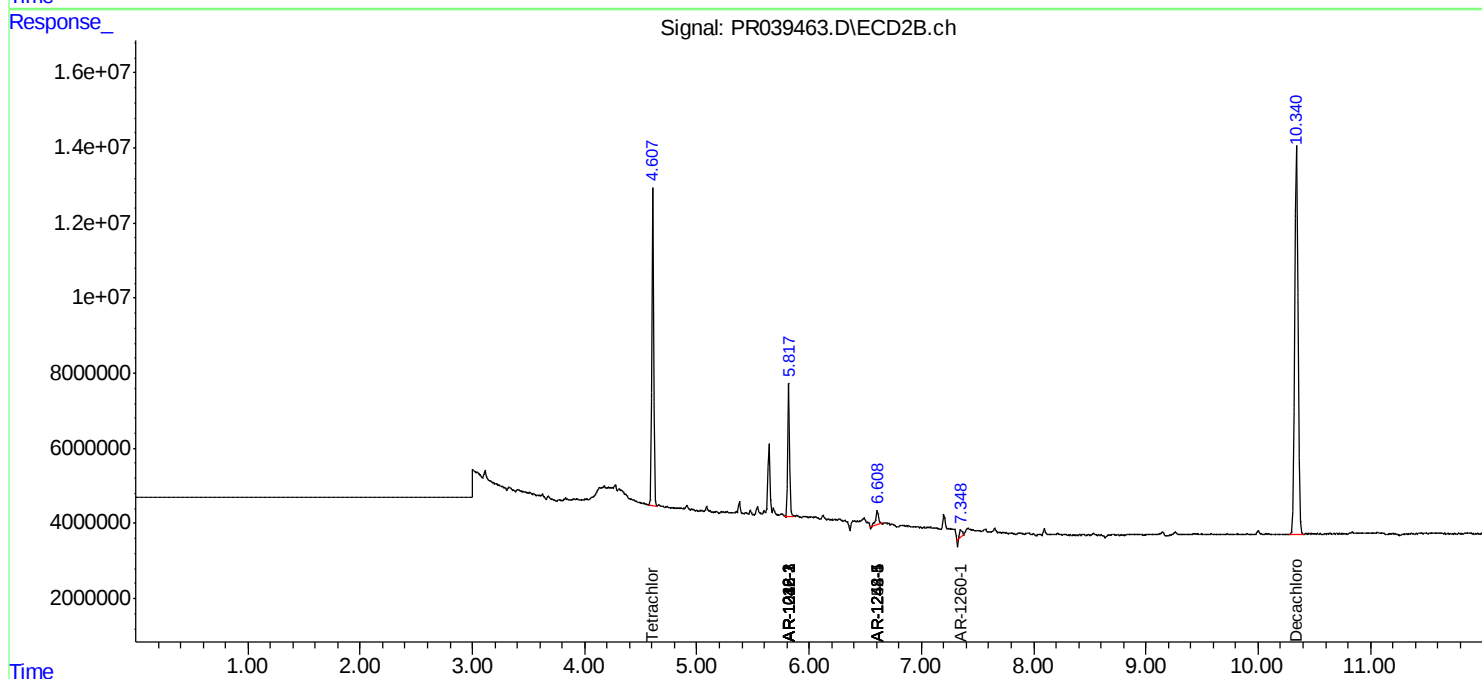
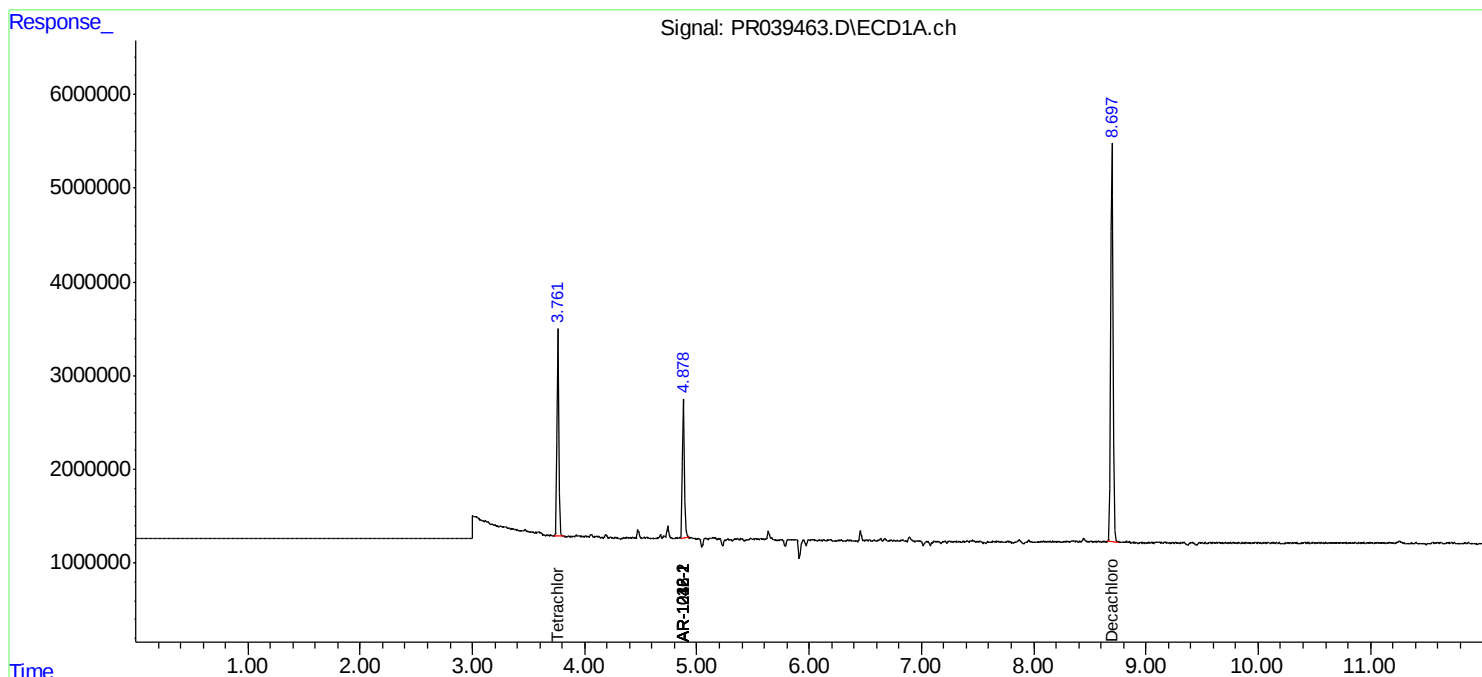
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

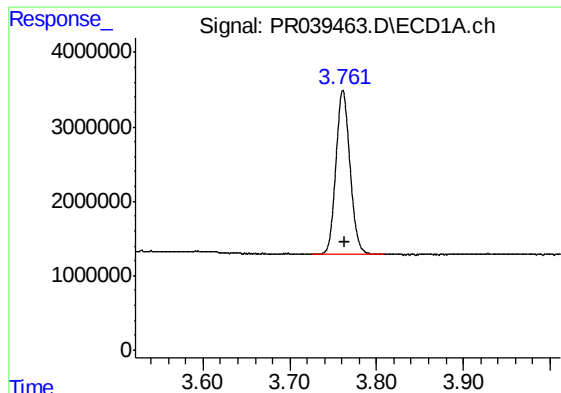
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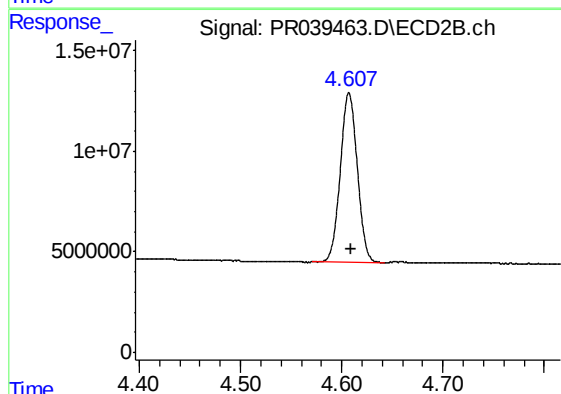




#1 Tetrachloro-m-xylene

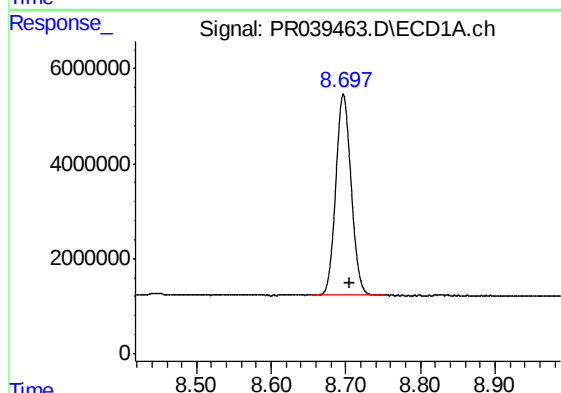
R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 24872283
Conc: 16.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



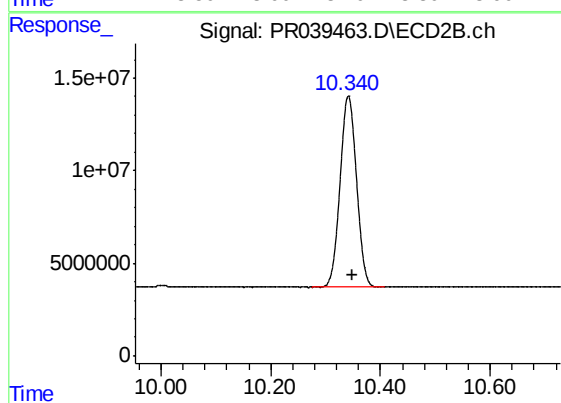
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: -0.003 min
Response: 98691751
Conc: 15.26 ng/ml



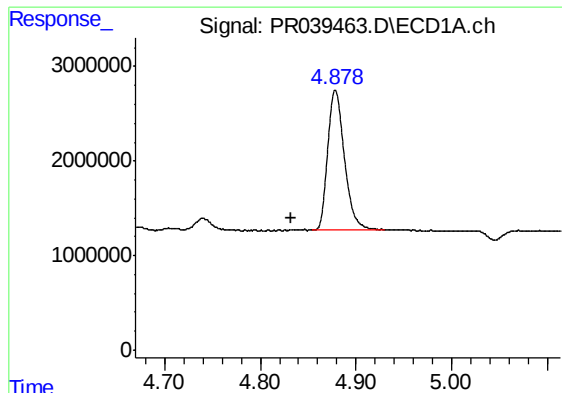
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 60583143
Conc: 24.78 ng/ml



#2 Decachlorobiphenyl

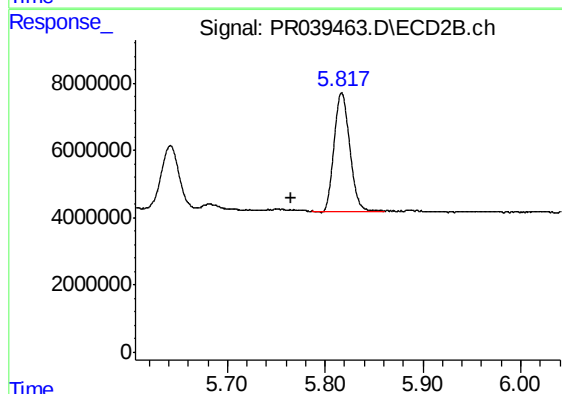
R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 215409178
Conc: 25.17 ng/ml



#3 AR-1016-1

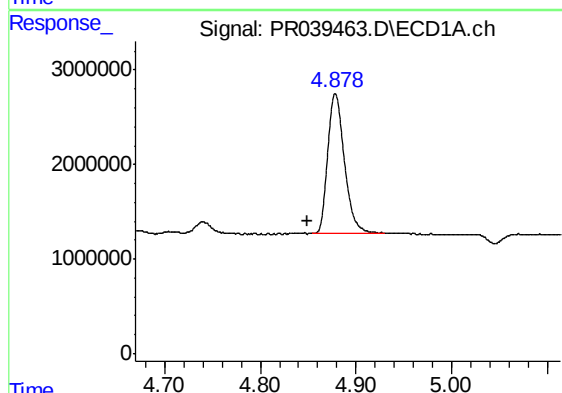
R.T.: 4.878 min
Delta R.T.: 0.046 min
Response: 18044241
Conc: 300.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



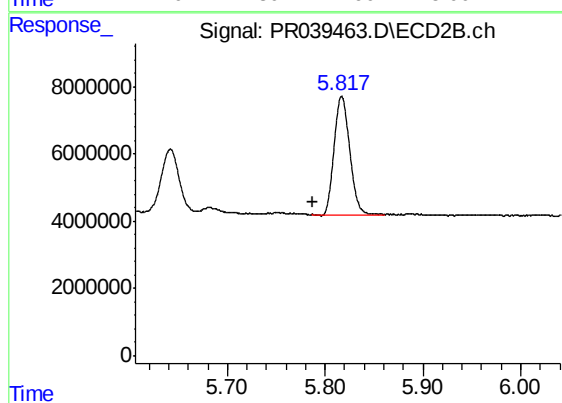
#3 AR-1016-1

R.T.: 5.817 min
Delta R.T.: 0.052 min
Response: 38818997
Conc: 155.19 ng/ml



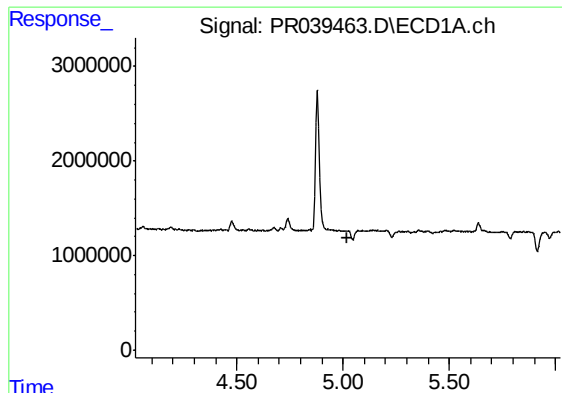
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: 0.029 min
Response: 18044241
Conc: 183.69 ng/ml



#4 AR-1016-2

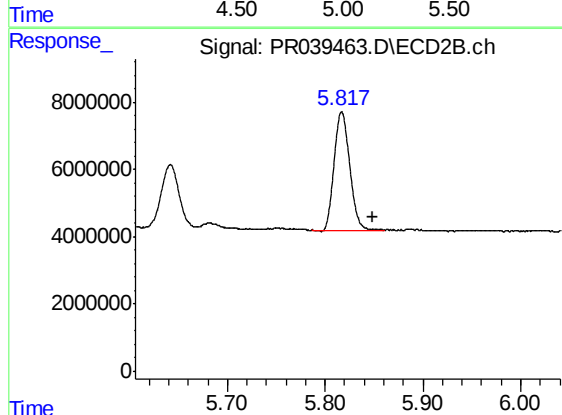
R.T.: 5.817 min
Delta R.T.: 0.029 min
Response: 38818997
Conc: 106.40 ng/ml



#5 AR-1016-3

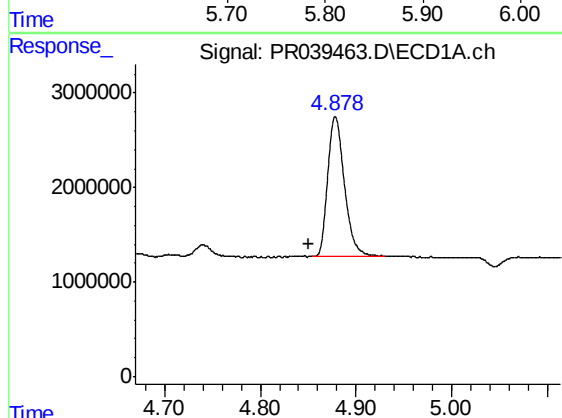
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



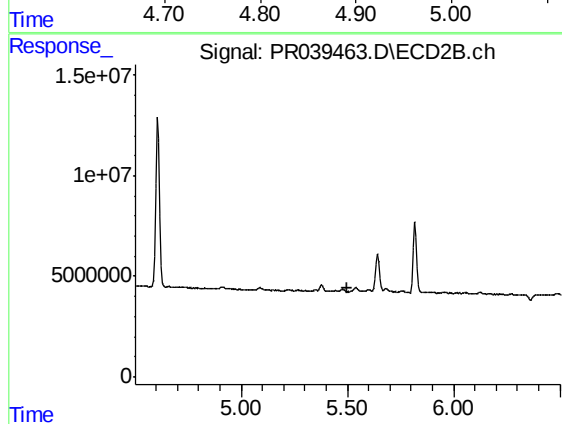
#5 AR-1016-3

R.T.: 5.817 min
Delta R.T.: -0.032 min
Response: 38818997
Conc: 176.35 ng/ml



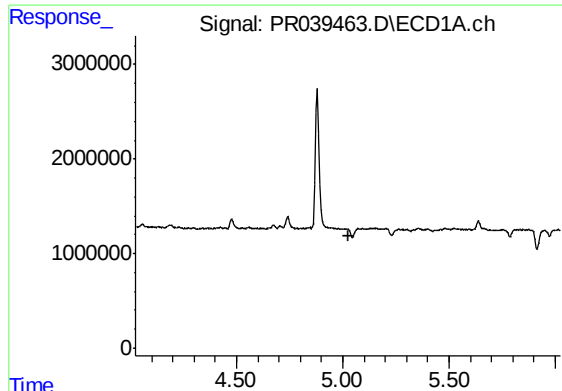
#12 AR-1232-2

R.T.: 4.878 min
Delta R.T.: 0.028 min
Response: 18044241
Conc: 488.82 ng/ml



#12 AR-1232-2

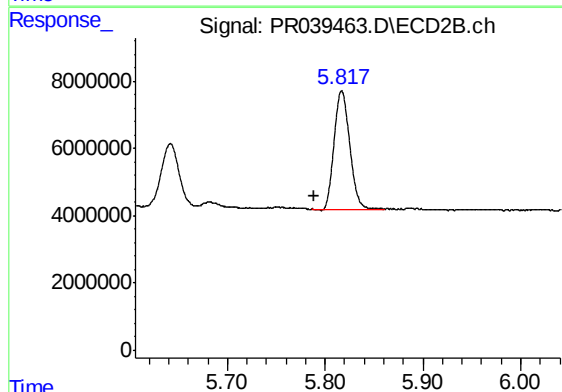
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#13 AR-1232-3

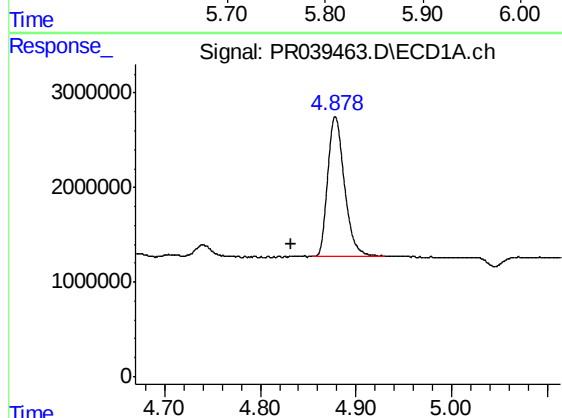
R.T.: 0.000 min
Exp R.T.: 5.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



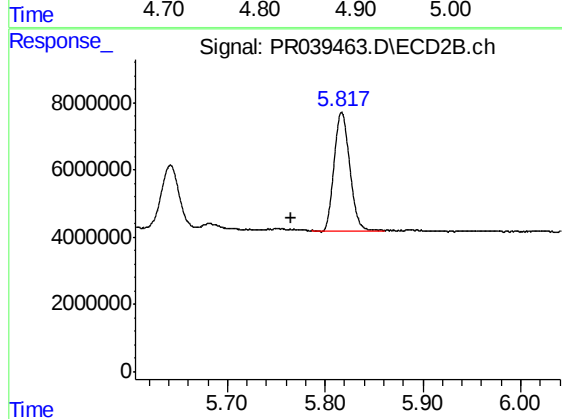
#13 AR-1232-3

R.T.: 5.817 min
Delta R.T.: 0.028 min
Response: 38818997
Conc: 299.32 ng/ml



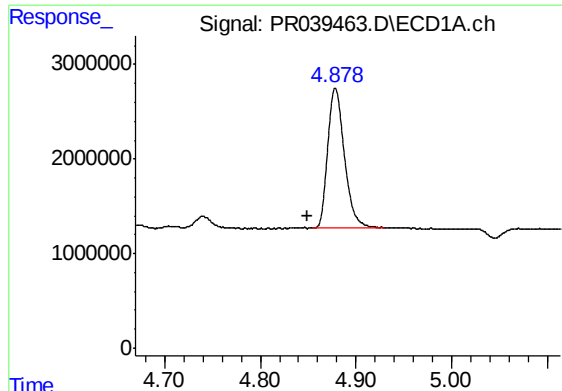
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: 0.046 min
Response: 18044241
Conc: 341.51 ng/ml



#16 AR-1242-1

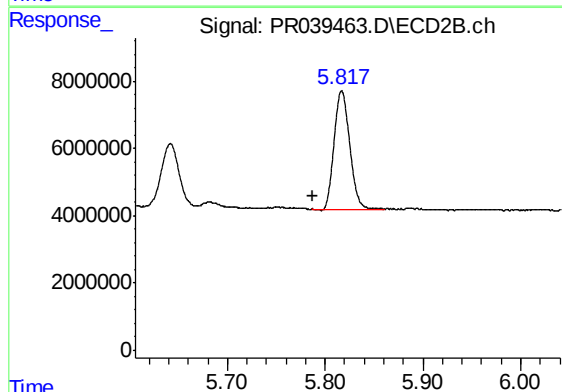
R.T.: 5.817 min
Delta R.T.: 0.052 min
Response: 38818997
Conc: 180.66 ng/ml



#17 AR-1242-2

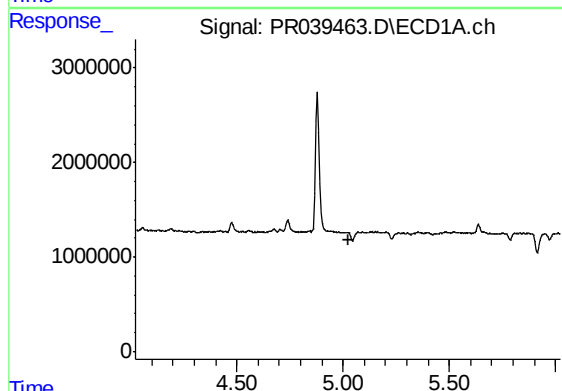
R.T.: 4.878 min
Delta R.T.: 0.029 min
Response: 18044241
Conc: 207.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



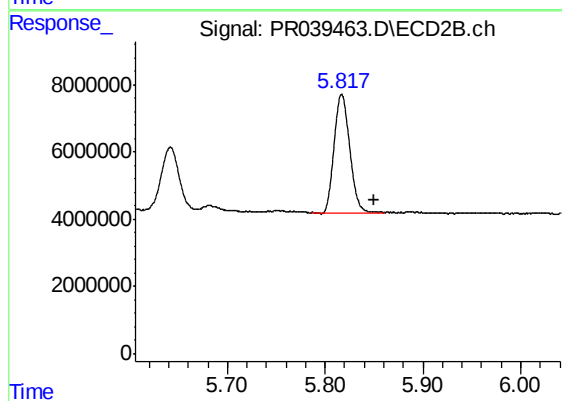
#17 AR-1242-2

R.T.: 5.817 min
Delta R.T.: 0.029 min
Response: 38818997
Conc: 124.19 ng/ml



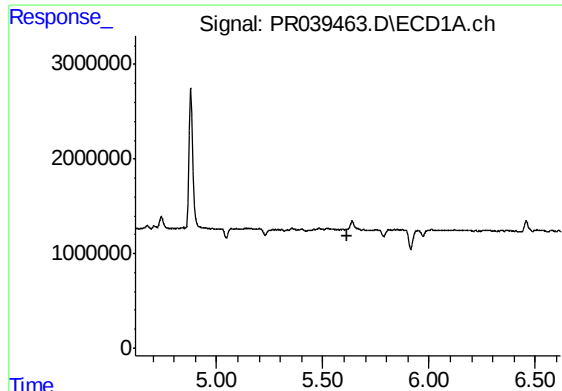
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#18 AR-1242-3

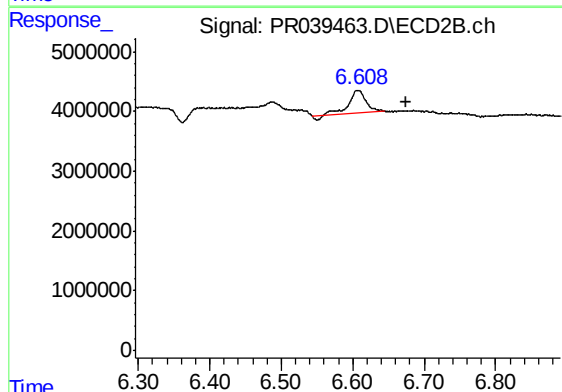
R.T.: 5.817 min
Delta R.T.: -0.033 min
Response: 38818997
Conc: 203.66 ng/ml



#20 AR-1242-5

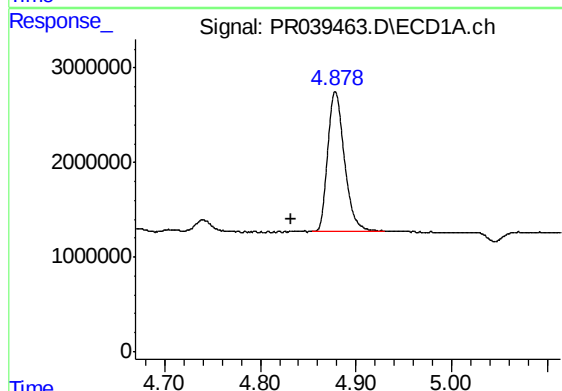
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



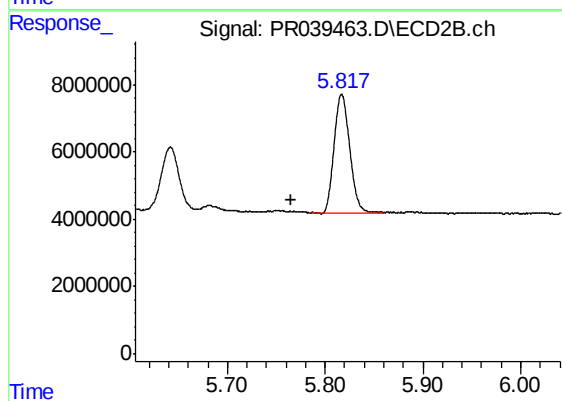
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: -0.066 min
Response: 6350445
Conc: 33.68 ng/ml



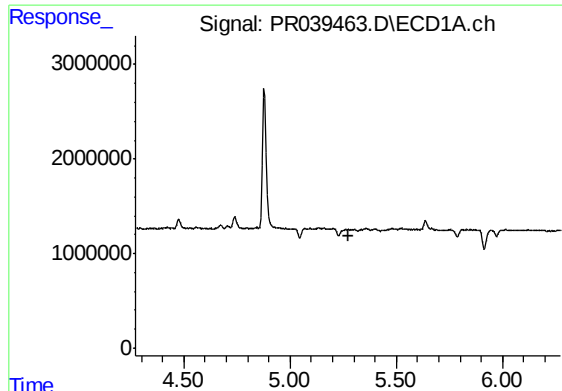
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.047 min
Response: 18044241
Conc: 416.91 ng/ml



#21 AR-1248-1

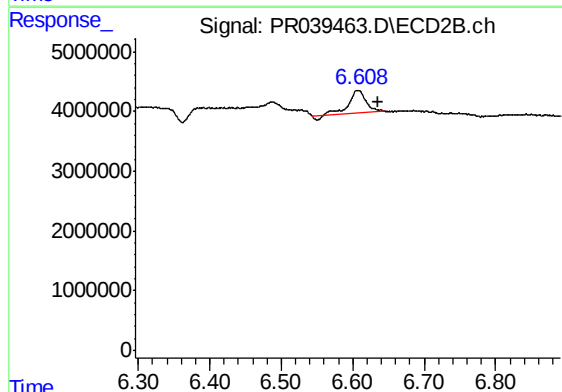
R.T.: 5.817 min
Delta R.T.: 0.052 min
Response: 38818997
Conc: 227.06 ng/ml



#24 AR-1248-4

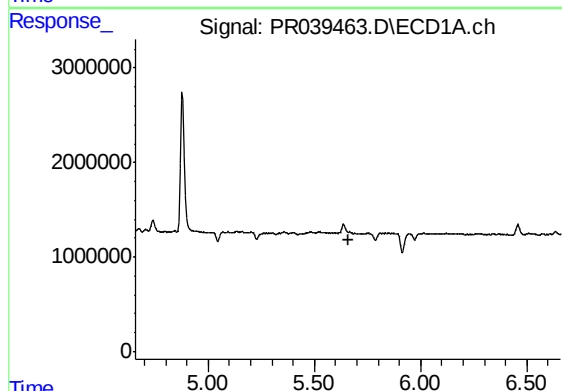
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



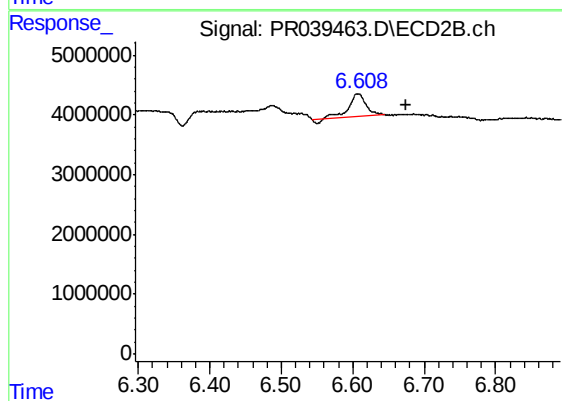
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: -0.028 min
Response: 6350445
Conc: 18.92 ng/ml



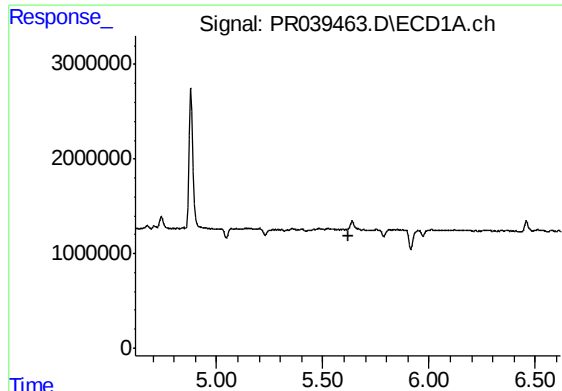
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#25 AR-1248-5

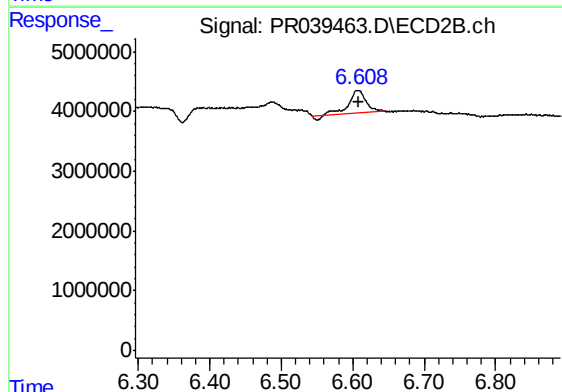
R.T.: 6.608 min
Delta R.T.: -0.067 min
Response: 6350445
Conc: 19.78 ng/ml



#26 AR-1254-1

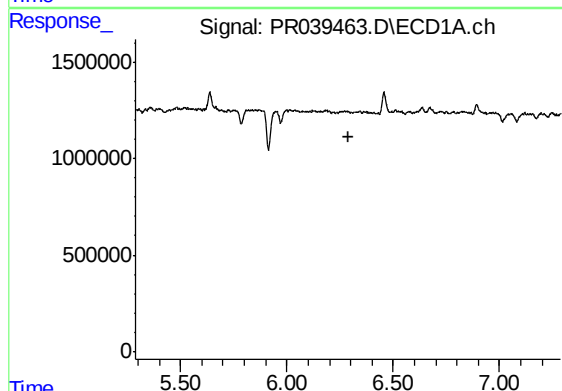
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
IDW-EW03-CONCRETE



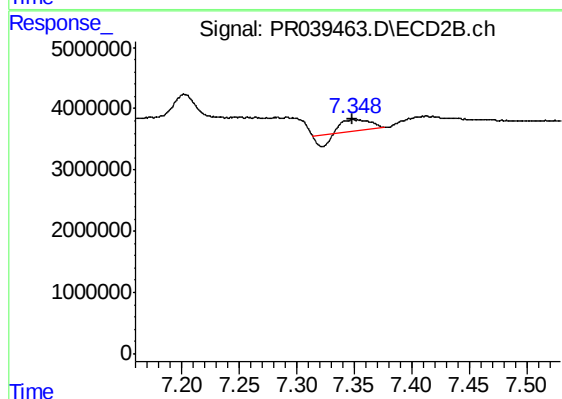
#26 AR-1254-1

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 6350445
Conc: 19.83 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 2223728
Conc: 6.12 ng/ml