

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2020 05:48
 Operator : DD\AJ
 Sample : L3887-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CONCRETE-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:20:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.218	6.914	286.4E6	174.2E6	262.531	325.660
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0 72420691		N.D.	88.037
3) T	4-Nitroph...	7.054	0.000	8819179	0	14.972	N.D. #
5) T	DICAMBA	7.402	7.082	18073029	10844193	4.412	5.019
6) T	MCPD	7.628	0.000	7816538	0	2.446	N.D. #
7) T	MCPA	7.695	7.473	167.9E6	68378796	36.918	24.954 #
8) T	DICHLORPROP	0.000	7.735	0 14263949		N.D.	25.262
9) T	2,4-D	8.336	8.008	20879345	18751328	18.492	25.524 #
10) T	Pentachlo...	8.639	8.430	23918275	14877614	1.663	2.190 #
11) T	2,4,5-TP ...	0.000	8.762	0 31526100		N.D.	10.783
12) T	2,4,5-T	9.408	9.238	50305952	28854685	8.489	9.748
13) T	2,4-DB	9.989	0.000	18000508	0	22.654	N.D. #
15) T	Picloram	11.028	11.010	96004513	80388411	12.284	17.736 #
16) T	DCPA	11.454	10.937	2022775	9812311	<MDL	2.669 #

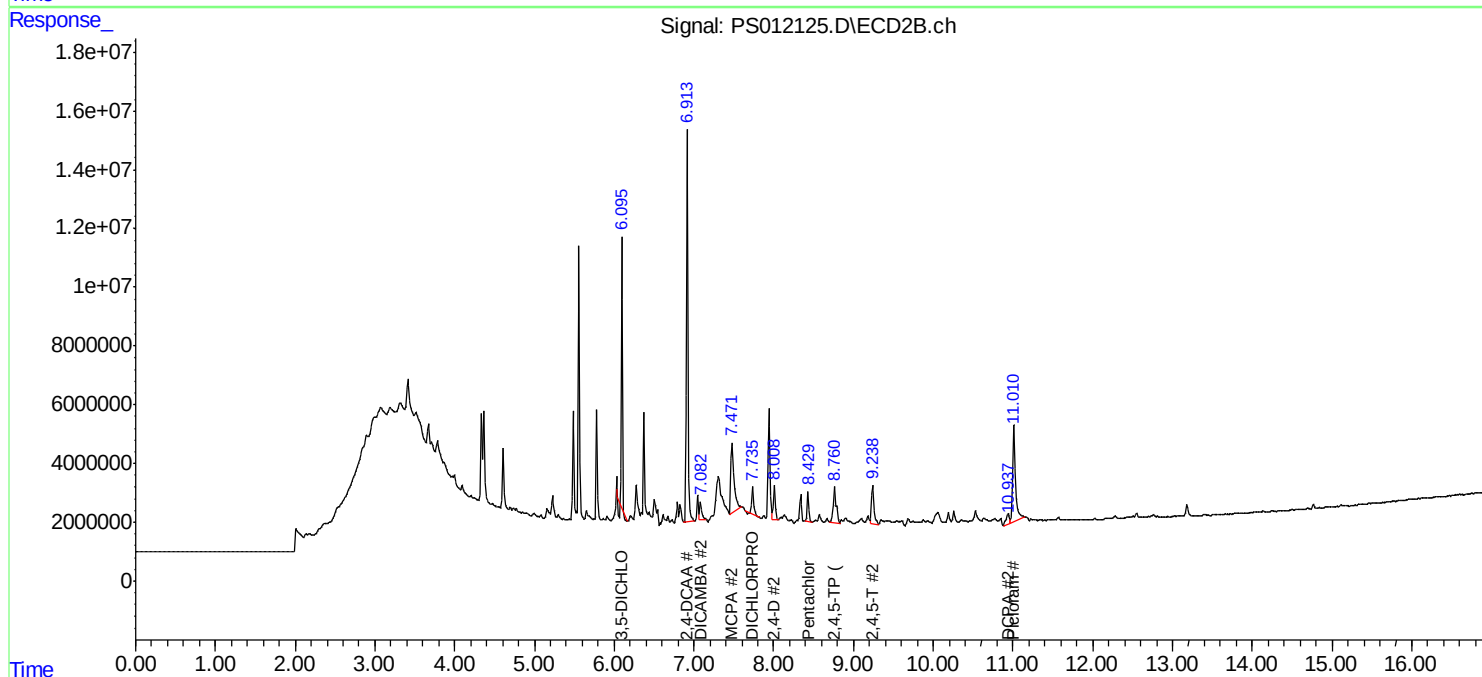
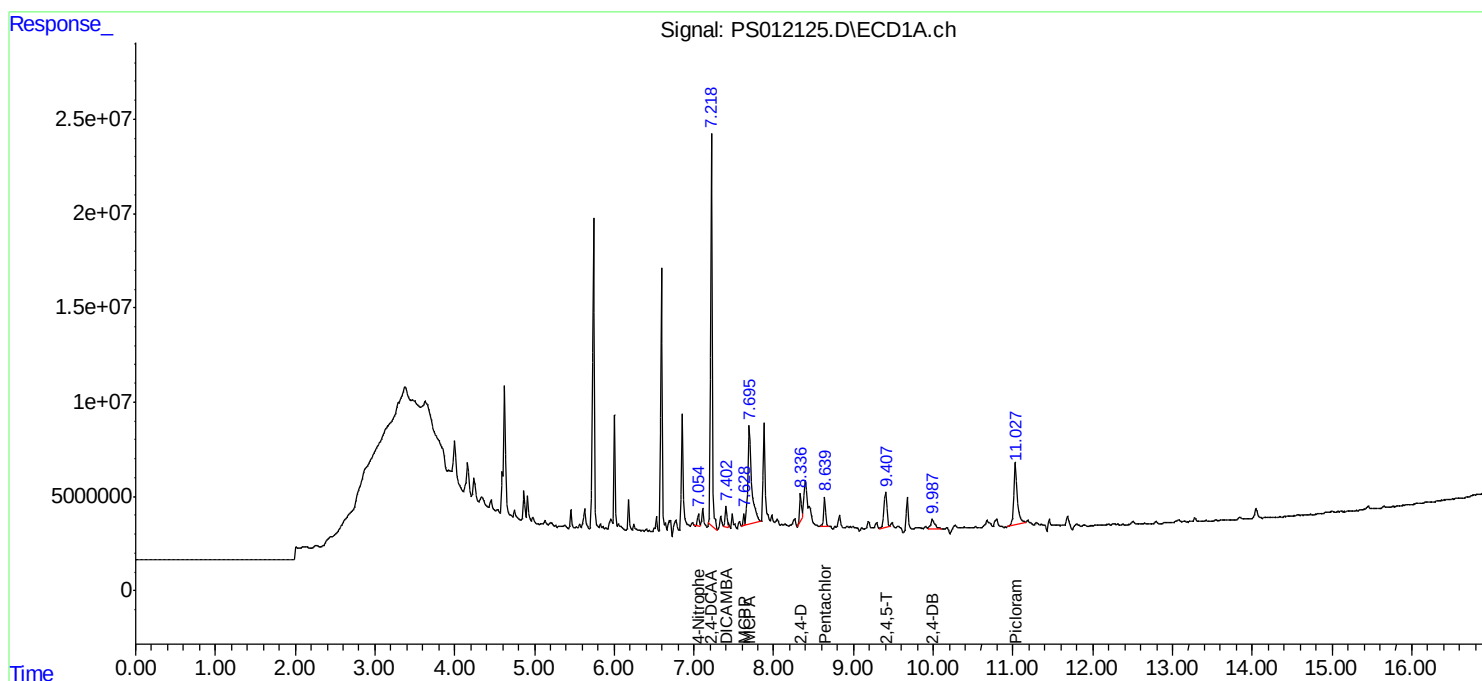
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

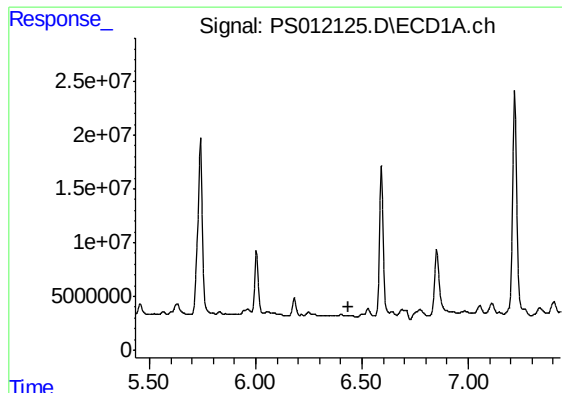
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012125.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2020 05:48
Operator : DD\AJ
Sample : L3887-02
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:20:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

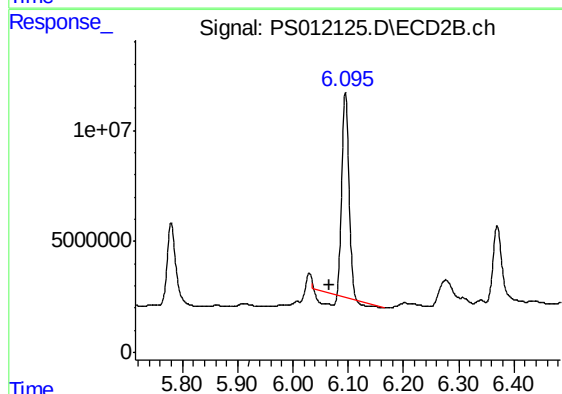




#2 3,5-DICHLOROBENZOIC ACID

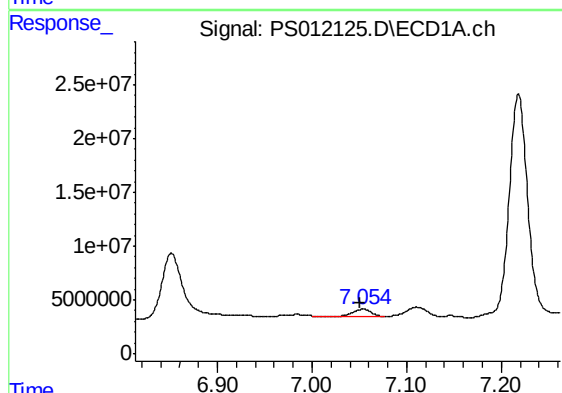
R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



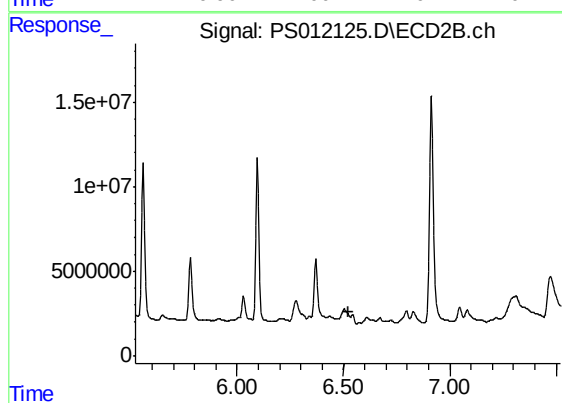
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 72420691
Conc: 88.04 ng/ml



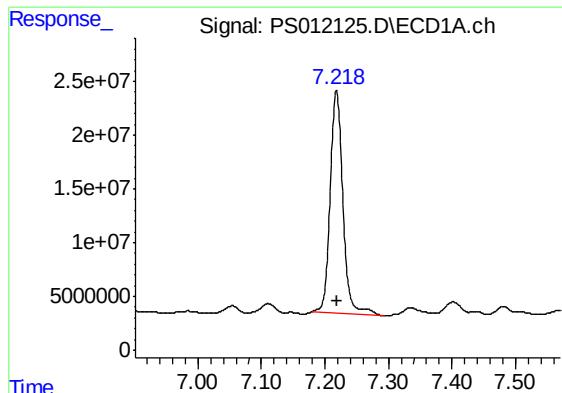
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 8819179
Conc: 14.97 ng/ml



#3 4-Nitrophenol

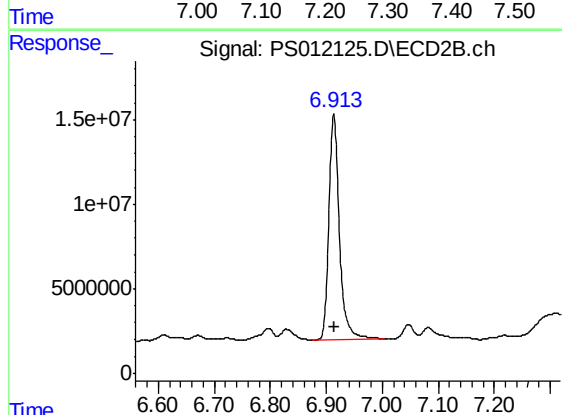
R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

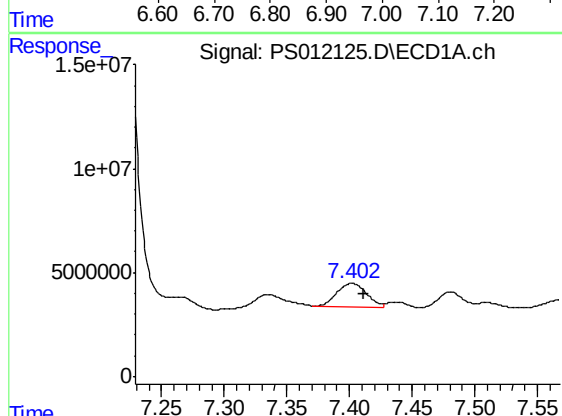
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 286361078
Conc: 262.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



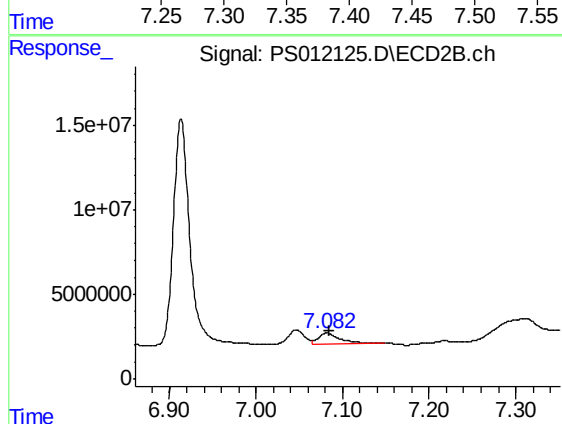
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 174158590
Conc: 325.66 ng/ml



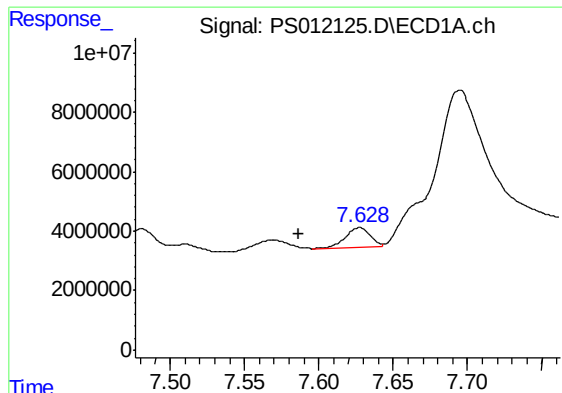
#5 DICAMBA

R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 18073029
Conc: 4.41 ng/ml



#5 DICAMBA

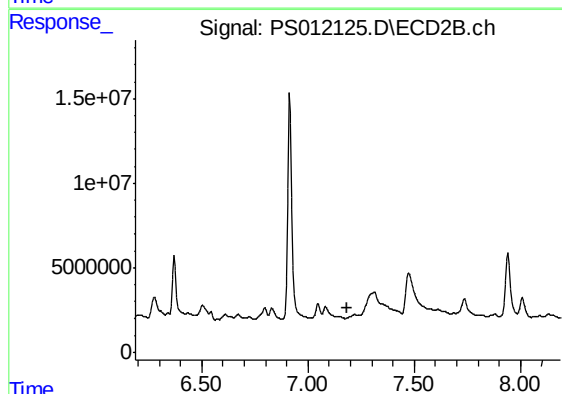
R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 10844193
Conc: 5.02 ng/ml



#6 MCPP

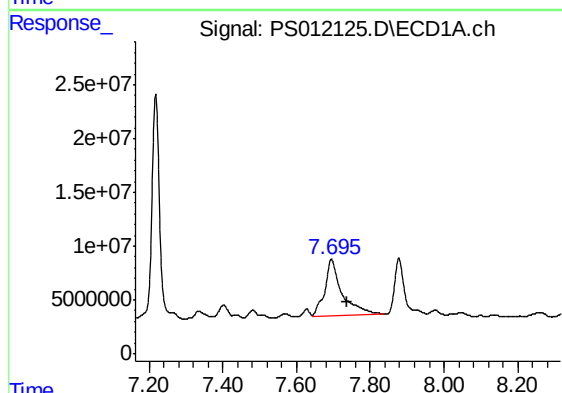
R.T.: 7.628 min
Delta R.T.: 0.041 min
Response: 7816538
Conc: 2.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



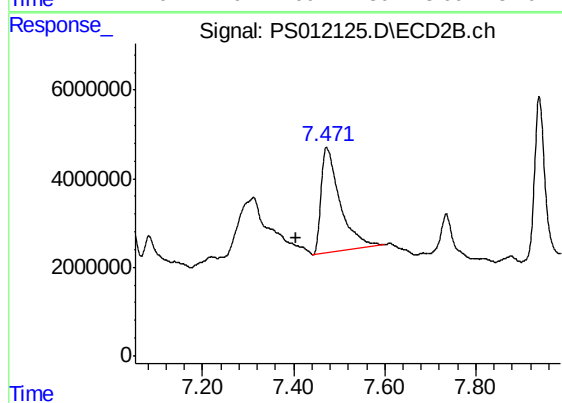
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



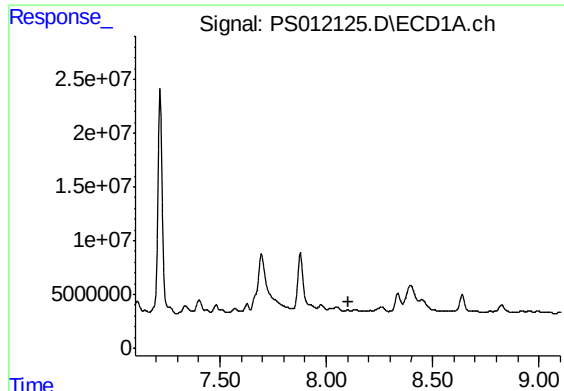
#7 MCPA

R.T.: 7.695 min
Delta R.T.: -0.044 min
Response: 167919914
Conc: 36.92 ug/ml



#7 MCPA

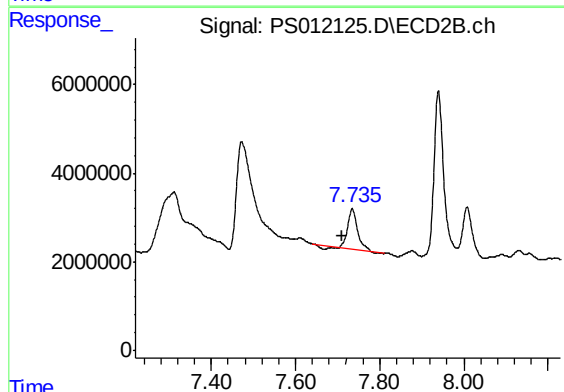
R.T.: 7.473 min
Delta R.T.: 0.068 min
Response: 68378796
Conc: 24.95 ug/ml



#8 DICHLORPROP

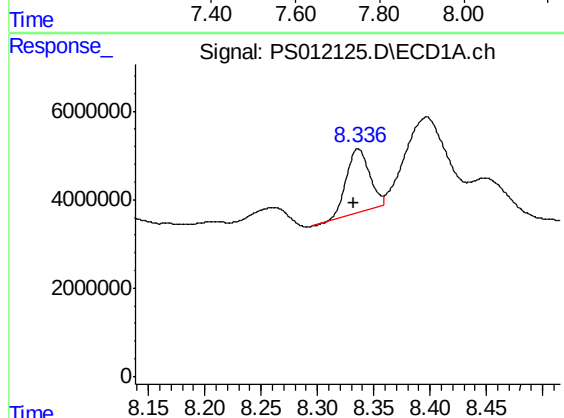
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



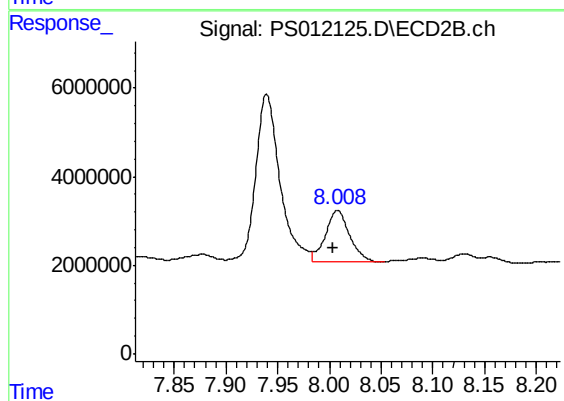
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.026 min
Response: 14263949
Conc: 25.26 ng/ml



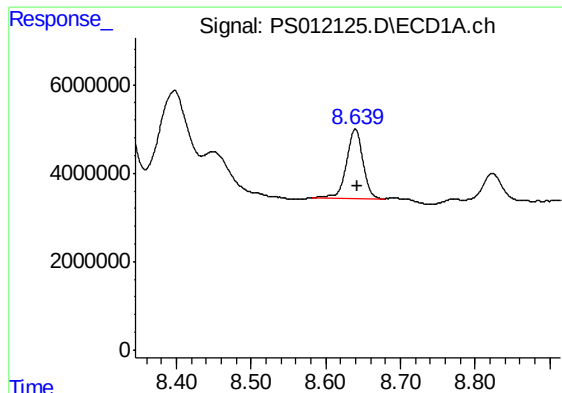
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 20879345
Conc: 18.49 ng/ml



#9 2,4-D

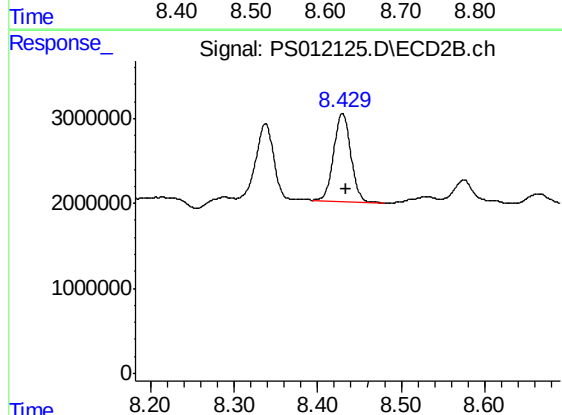
R.T.: 8.008 min
Delta R.T.: 0.005 min
Response: 18751328
Conc: 25.52 ng/ml



#10 Pentachlorophenol

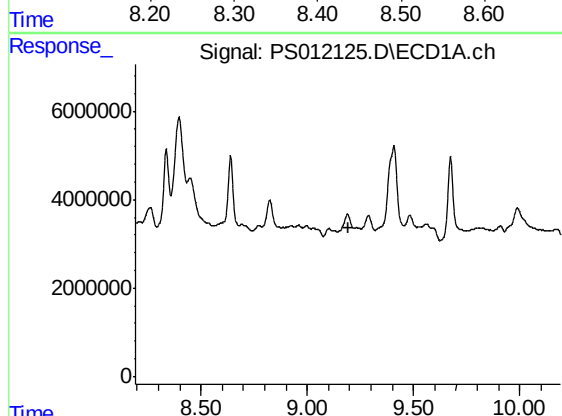
R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 23918275
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



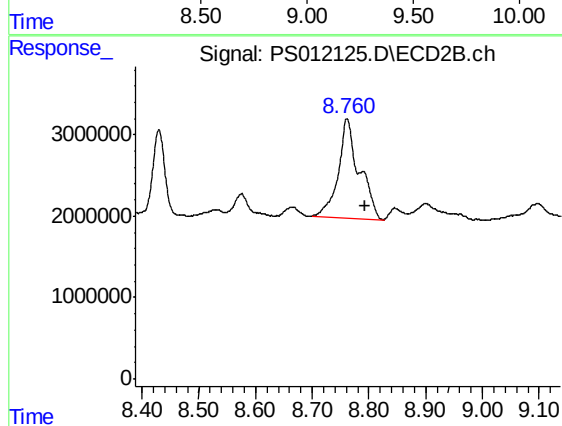
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 14877614
Conc: 2.19 ng/ml



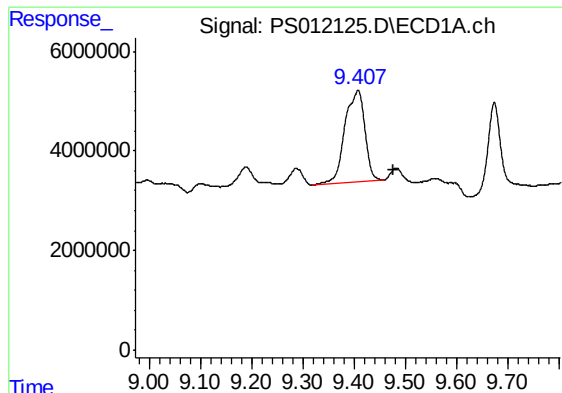
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

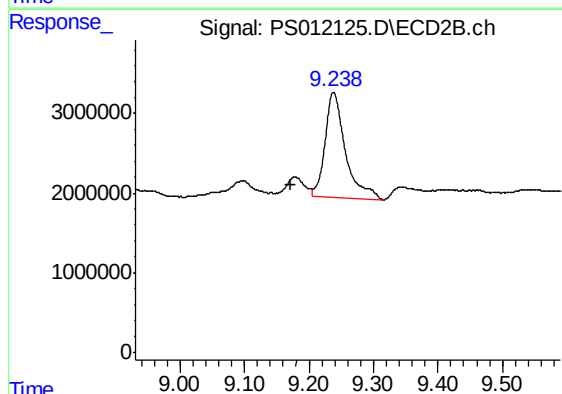
R.T.: 8.762 min
Delta R.T.: -0.032 min
Response: 31526100
Conc: 10.78 ng/ml



#12 2,4,5-T

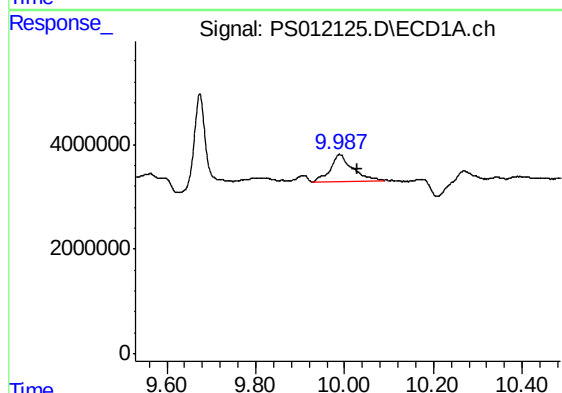
R.T.: 9.408 min
Delta R.T.: -0.068 min
Response: 50305952
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



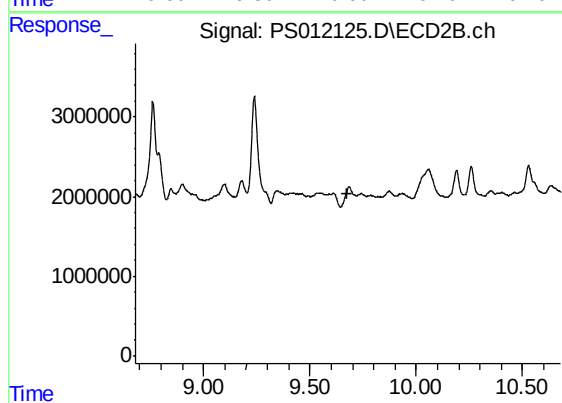
#12 2,4,5-T

R.T.: 9.238 min
Delta R.T.: 0.066 min
Response: 28854685
Conc: 9.75 ng/ml



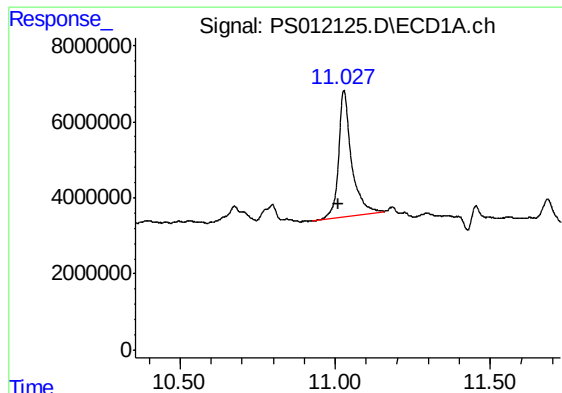
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: -0.039 min
Response: 18000508
Conc: 22.65 ng/ml



#13 2,4-DB

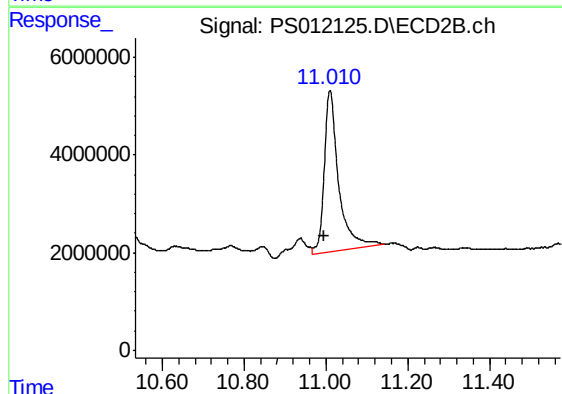
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#15 Picloram

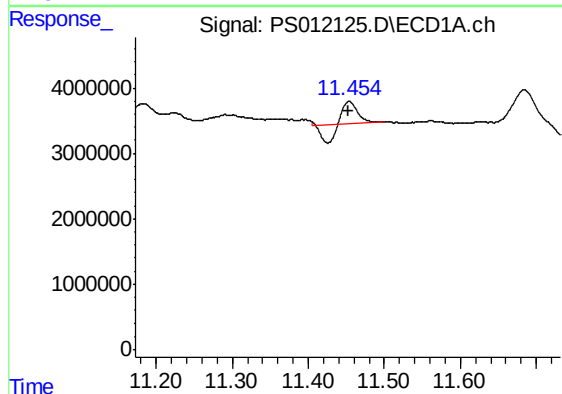
R.T.: 11.028 min
Delta R.T.: 0.019 min
Response: 96004513
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CONCRETE-PILE



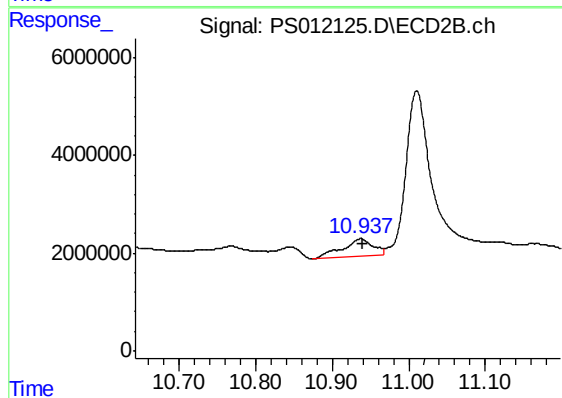
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 80388411
Conc: 17.74 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 2022775
Conc: N.D.



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 9812311
Conc: 2.67 ng/ml