

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 18:13
 Operator : SM\AJ
 Sample : K3389-08
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GS-SOIL-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 18:36:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 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	5.589	5.303	354.5E6	227.6E6	268.994	228.157
Target Compounds							
1) T	Dalapon	2.084	0.000	32562634	0	18.694	N.D. #
2) T	3,5-DICHL...	0.000	4.621	0	210.5E6	N.D.	164.492
3) T	4-Nitroph...	5.504	5.007	33874386	11983703	74.371	26.427 #
5) T	DICAMBA	5.780	5.409	11943223	17570702	2.110	4.575 #
7) T	MCPA	0.000	5.635	0	38127740	N.D.	9.045
10) T	Pentachlo...	0.000	6.569	0	23085134	N.D.	1.792
11) T	2,4,5-TP ...	0.000	6.957	0	42171087	N.D.	7.878
12) T	2,4,5-T	7.610	0.000	85410625	0	10.689	N.D. #

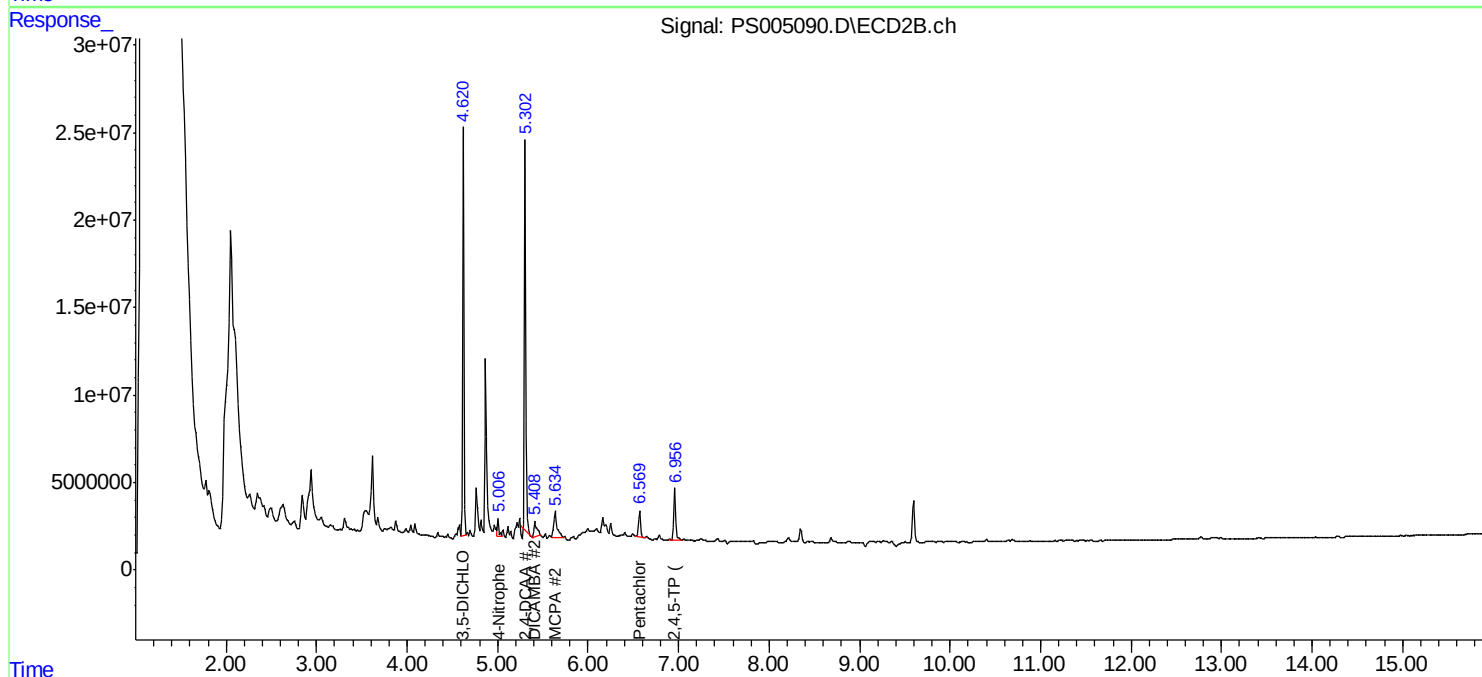
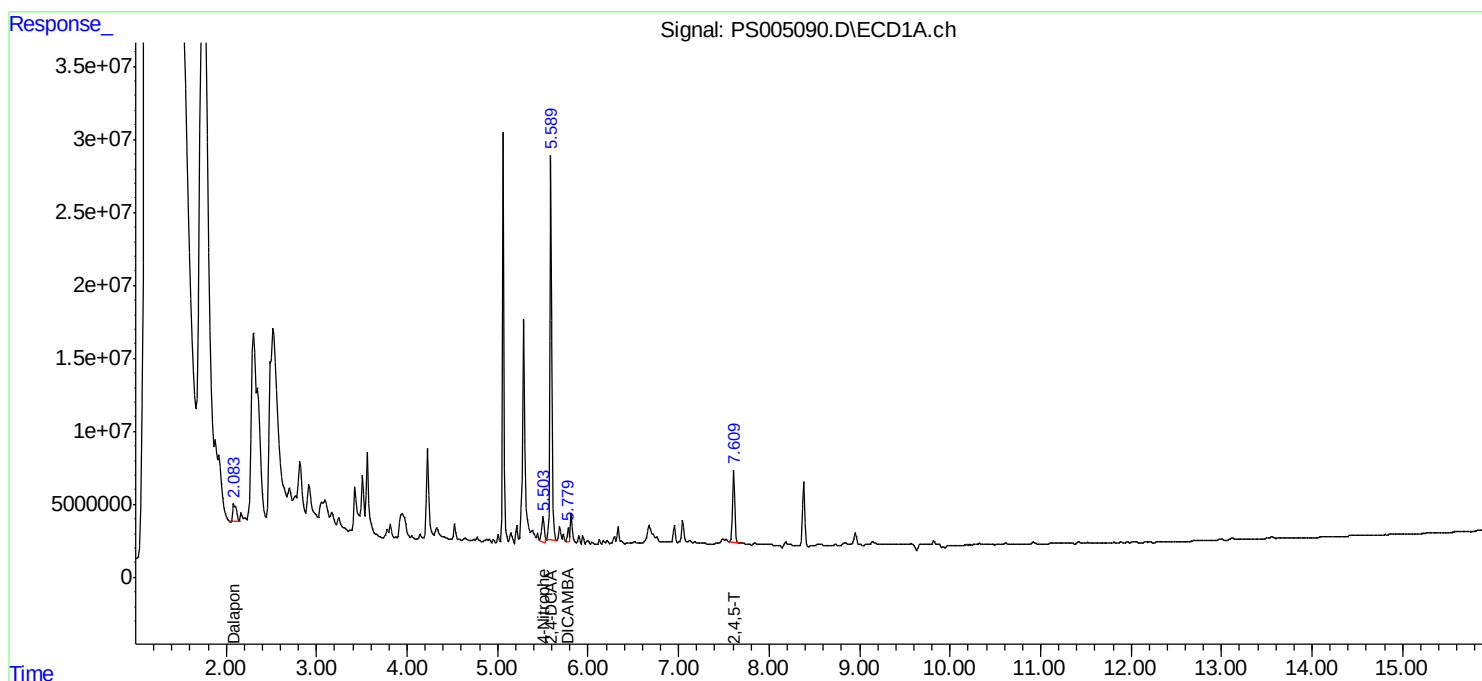
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

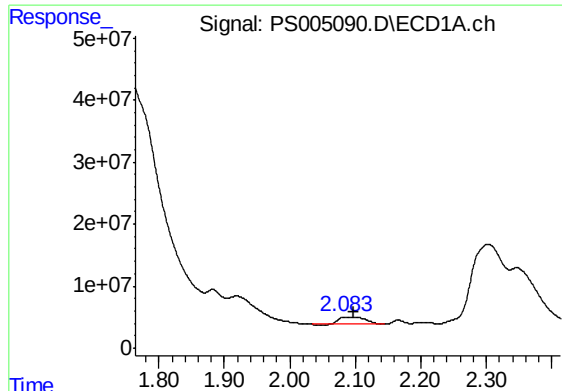
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ECD_S
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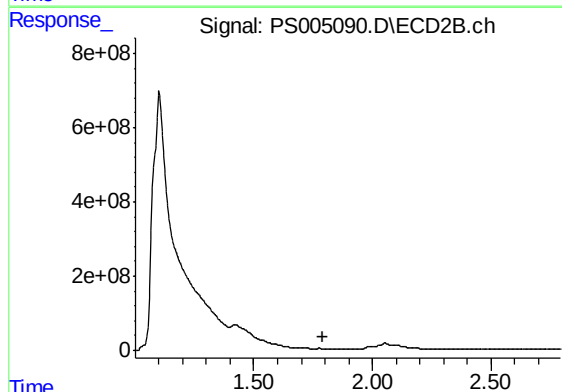




#1 Dalapon

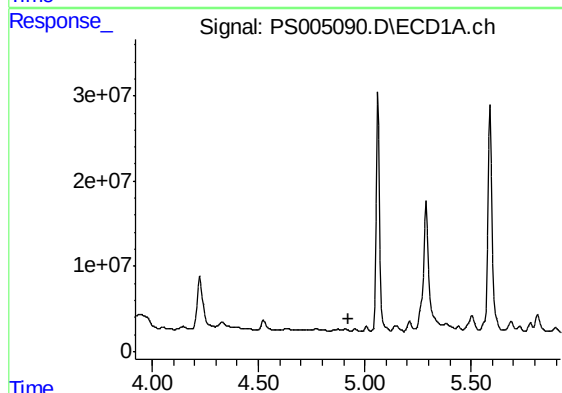
R.T.: 2.084 min
Delta R.T.: -0.013 min
Response: 32562634
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
GS-SOIL-PILE



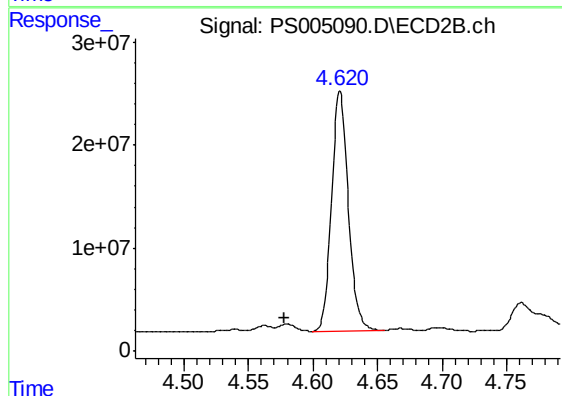
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.794 min
Response: 0
Conc: N.D.



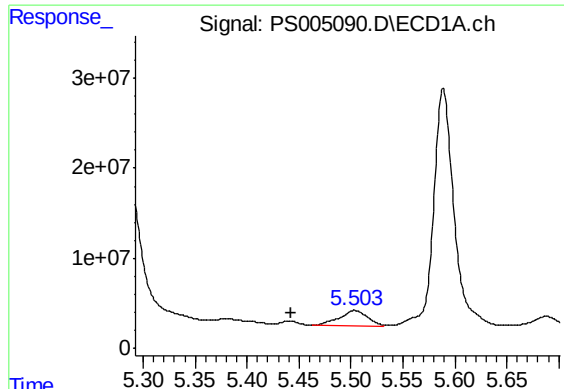
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

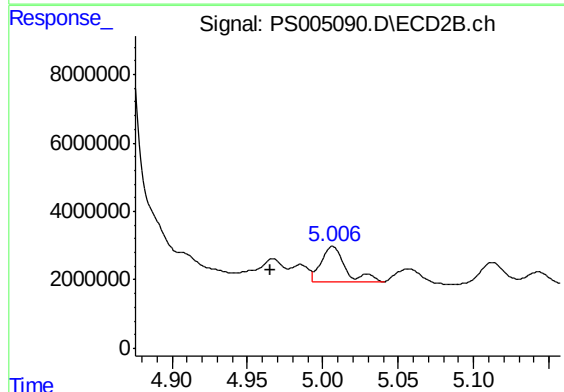
R.T.: 4.621 min
Delta R.T.: 0.043 min
Response: 210514995
Conc: 164.49 ng/ml



#3 4-Nitrophenol

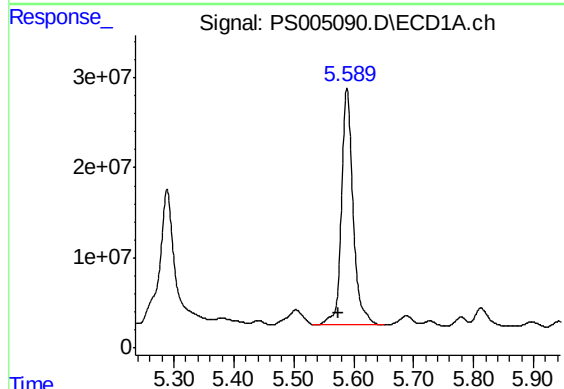
R.T.: 5.504 min
Delta R.T.: 0.061 min
Response: 33874386
Conc: 74.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
GS-SOIL-PILE



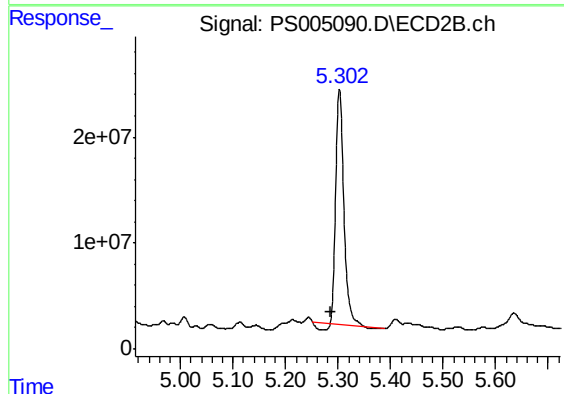
#3 4-Nitrophenol

R.T.: 5.007 min
Delta R.T.: 0.042 min
Response: 11983703
Conc: 26.43 ng/ml



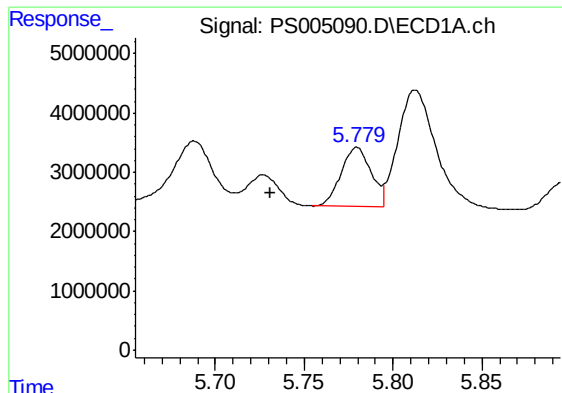
#4 2,4-DCAA

R.T.: 5.589 min
Delta R.T.: 0.015 min
Response: 354478615
Conc: 268.99 ng/ml



#4 2,4-DCAA

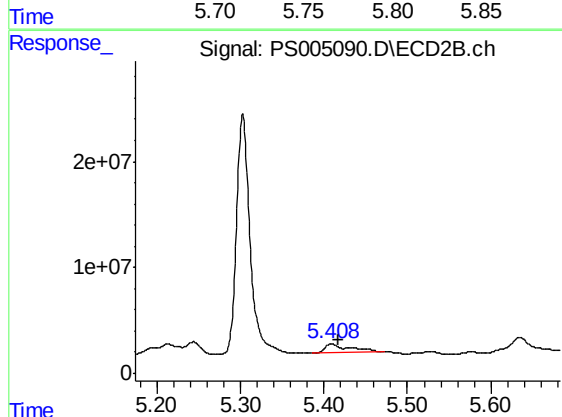
R.T.: 5.303 min
Delta R.T.: 0.018 min
Response: 227594311
Conc: 228.16 ng/ml



#5 DICAMBA

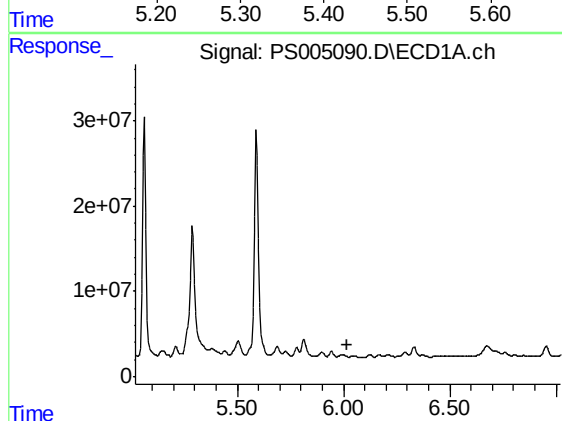
R.T.: 5.780 min
Delta R.T.: 0.049 min
Response: 11943223
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
GS-SOIL-PILE



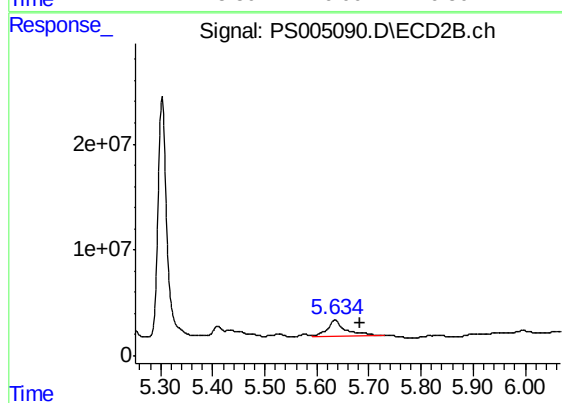
#5 DICAMBA

R.T.: 5.409 min
Delta R.T.: -0.008 min
Response: 17570702
Conc: 4.58 ng/ml



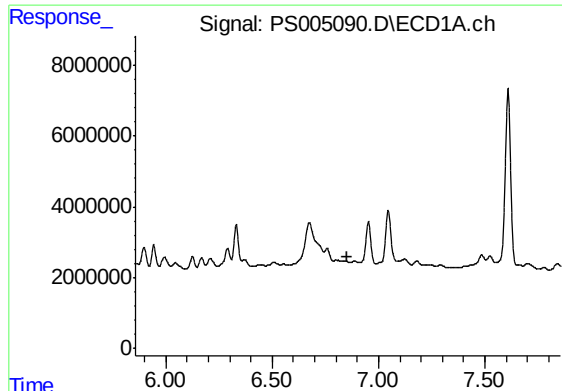
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#7 MCPA

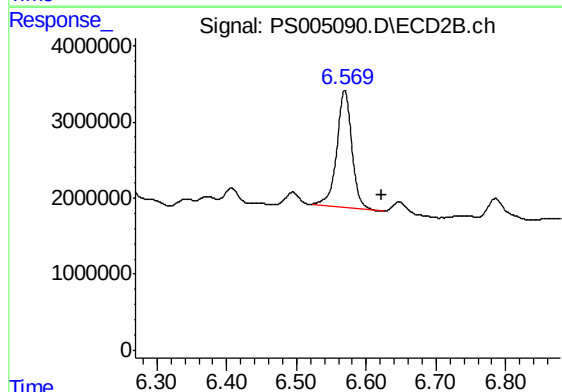
R.T.: 5.635 min
Delta R.T.: -0.049 min
Response: 38127740
Conc: 9.04 ug/ml



#10 Pentachlorophenol

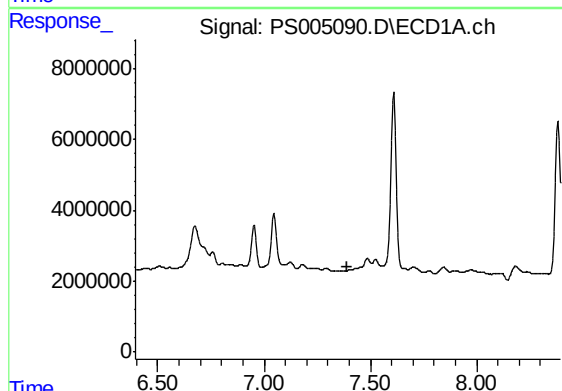
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GS-SOIL-PILE



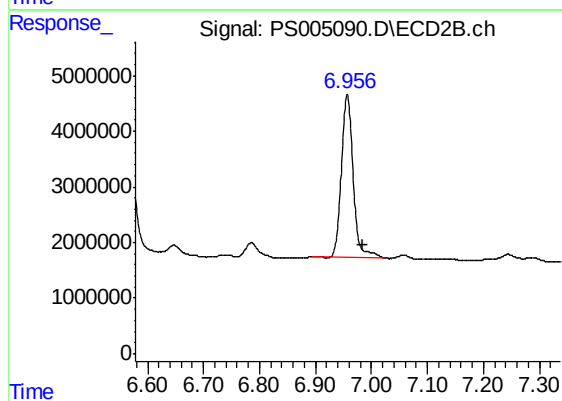
#10 Pentachlorophenol

R.T.: 6.569 min
Delta R.T.: -0.053 min
Response: 23085134
Conc: 1.79 ng/ml



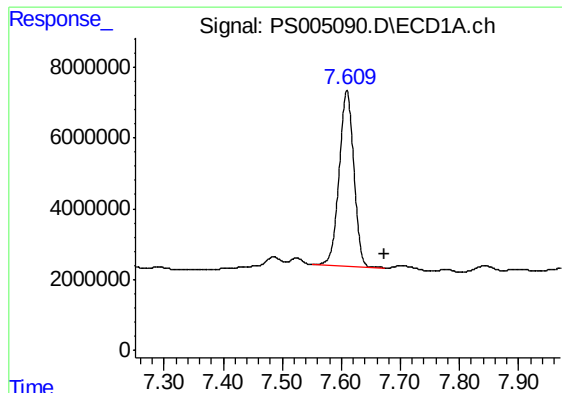
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



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

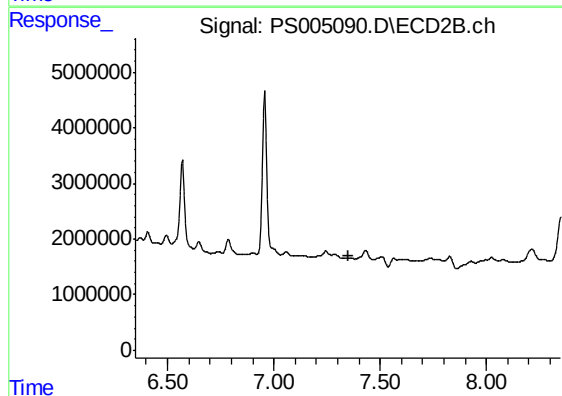
R.T.: 6.957 min
Delta R.T.: -0.029 min
Response: 42171087
Conc: 7.88 ng/ml



#12 2,4,5-T

R.T.: 7.610 min
Delta R.T.: -0.064 min
Response: 85410625
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
GS-SOIL-PILE



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.