

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
 Data File : PS004750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 01:00
 Operator : SM\AJ
 Sample : K2978-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RO-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 02:22:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.558	5.266	478.8E6	301.4E6	341.571	312.343
Target Compounds							
1) T	Dalapon	2.059	0.000	28557739	0	17.227	N.D. #
2) T	3,5-DICHL...	4.978	4.585	10128474	236.3E6	5.873	191.772 #
3) T	4-Nitroph...	5.471	0.000	33731836	0	54.100	N.D. #
5) T	DICAMBA	5.782	5.373	19665763	14988545	3.704	4.057
6) T	MCP	5.913	5.572	13489589	14189951	3.240	5.179 #
7) T	MCPA	0.000	5.724	0	434.8E6	N.D.	106.268
8) T	DICHLORPROP	0.000	5.956	0	17535696	N.D.	18.599
9) T	2,4-D	6.645	0.000	25197719	0	18.421	N.D. #
10) T	Pentachlo...	6.922	0.000	13181494	0	<MDL	N.D. #

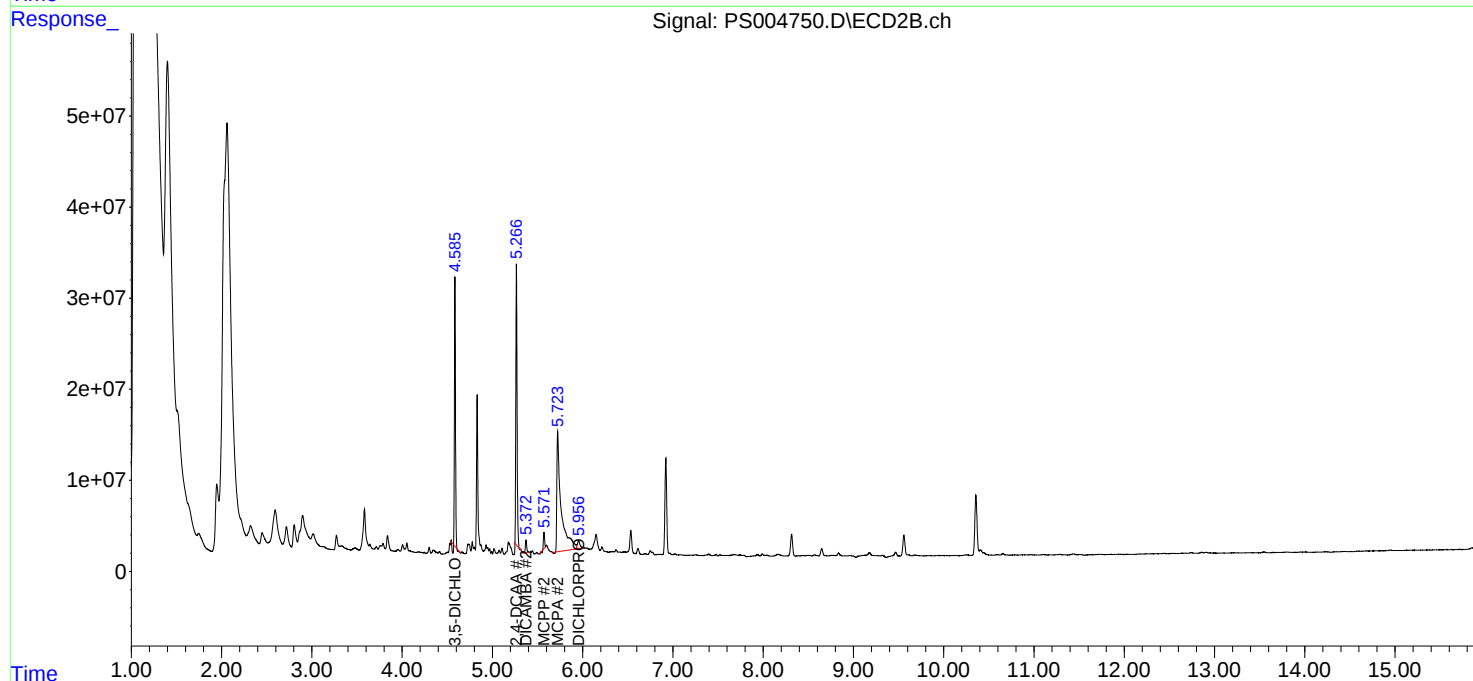
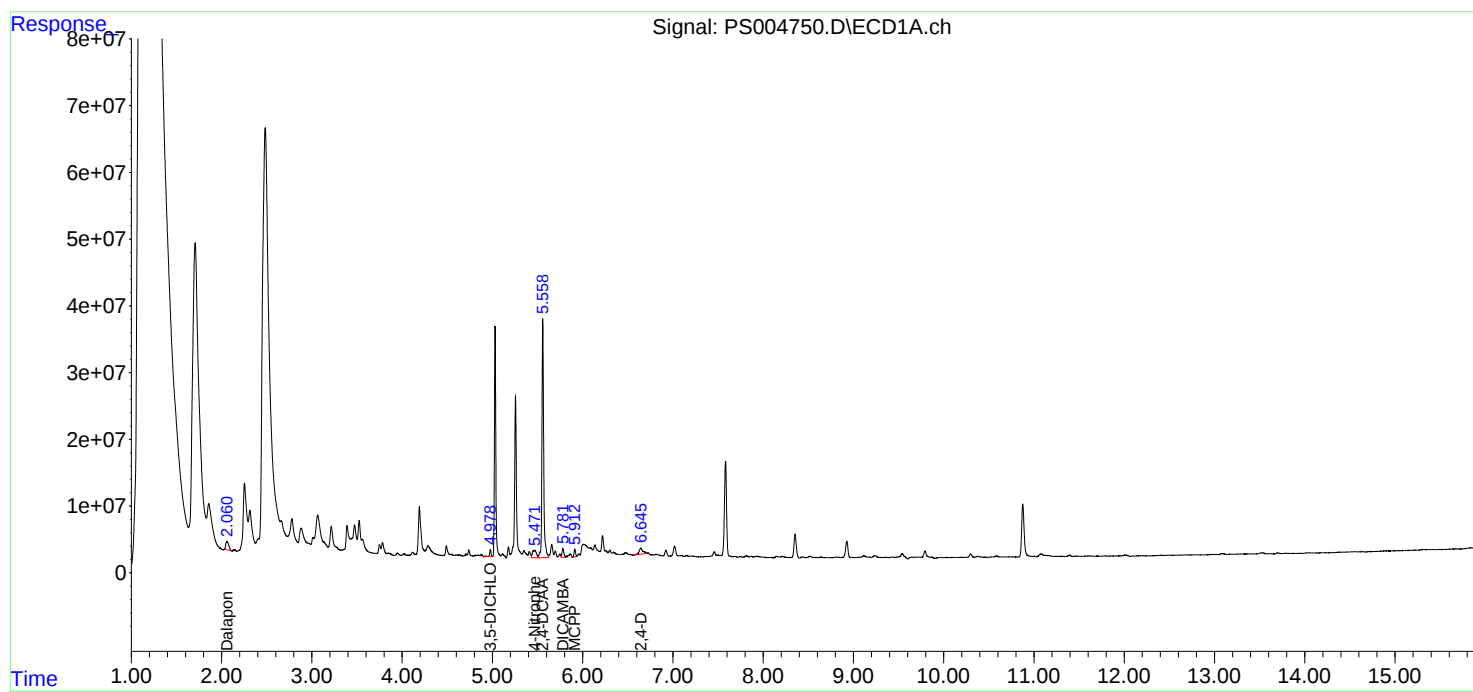
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

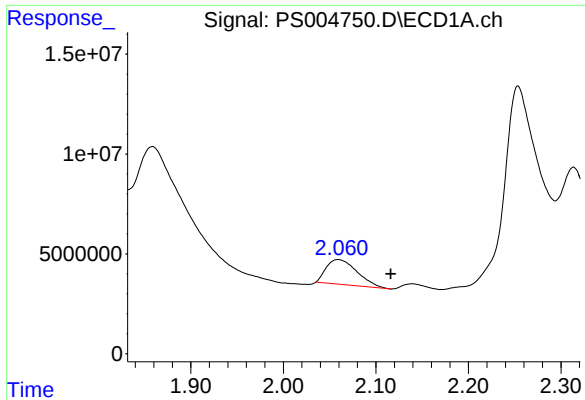
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052319\
Data File : PS004750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 01:00
Operator : SM\AJ
Sample : K2978-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
RO-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:22:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

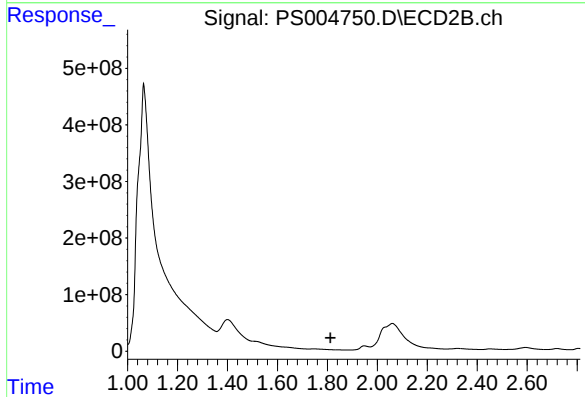




#1 Dalapon

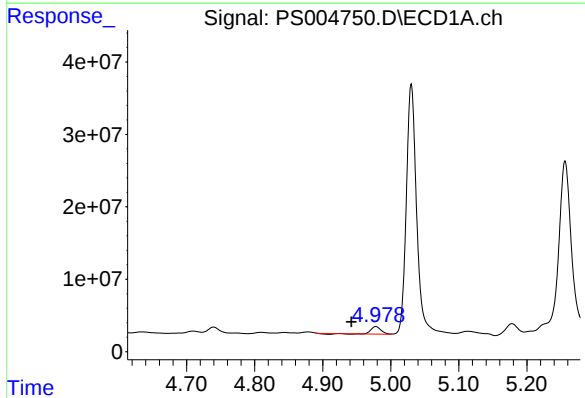
R.T.: 2.059 min
Delta R.T.: -0.057 min
Response: 28557739
Conc: 17.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-SOIL



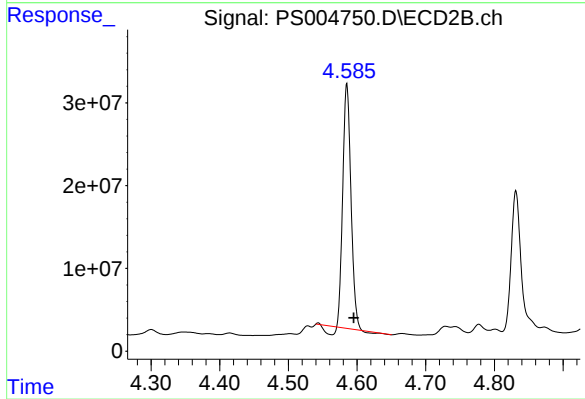
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



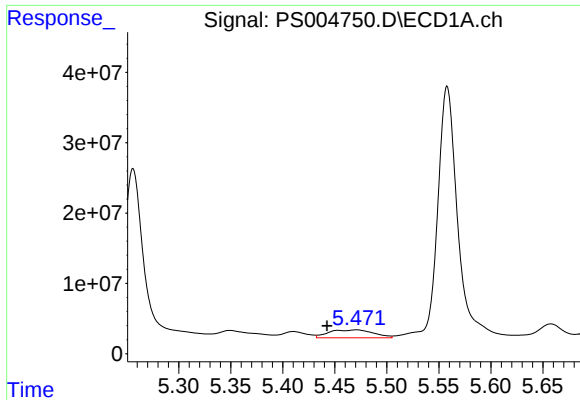
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.978 min
Delta R.T.: 0.036 min
Response: 10128474
Conc: 5.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

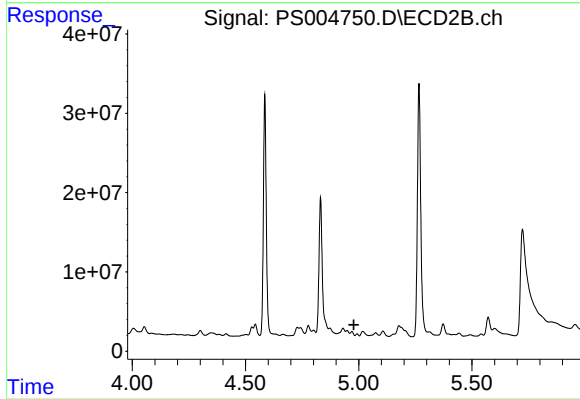
R.T.: 4.585 min
Delta R.T.: -0.010 min
Response: 236287216
Conc: 191.77 ng/ml



#3 4-Nitrophenol

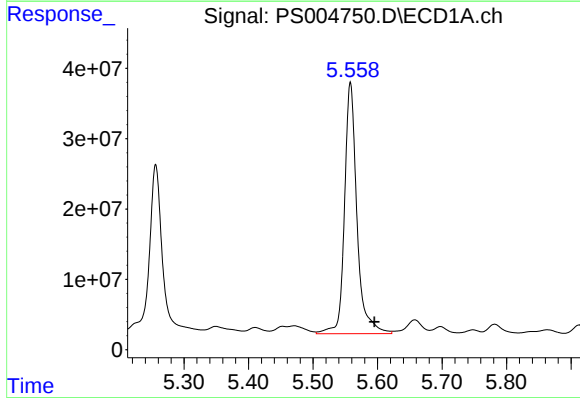
R.T.: 5.471 min
Delta R.T.: 0.028 min
Response: 33731836
Conc: 54.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-SOIL



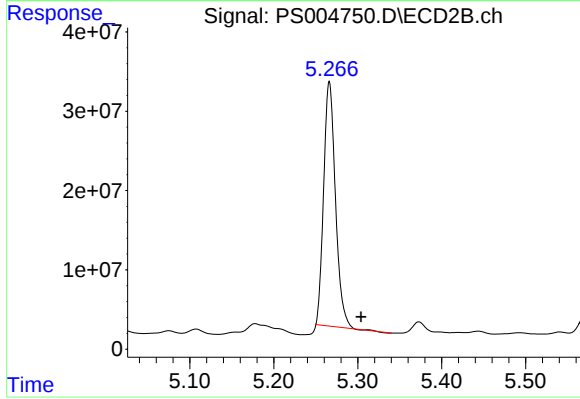
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



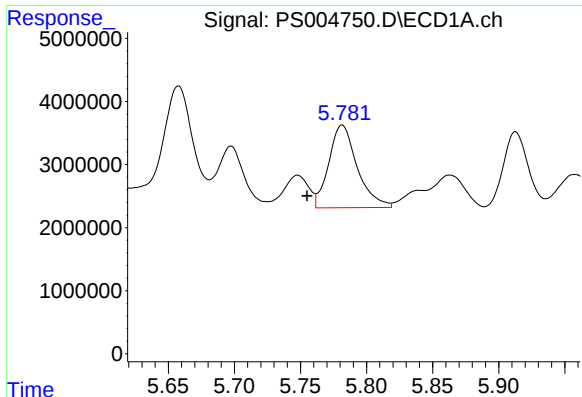
#4 2,4-DCAA

R.T.: 5.558 min
Delta R.T.: -0.037 min
Response: 478798878
Conc: 341.57 ng/ml



#4 2,4-DCAA

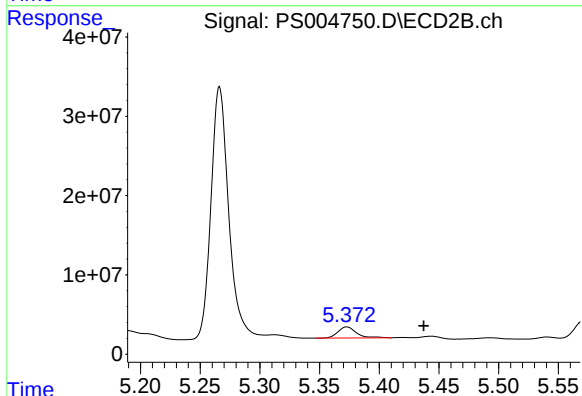
R.T.: 5.266 min
Delta R.T.: -0.037 min
Response: 301359427
Conc: 312.34 ng/ml



#5 DICAMBA

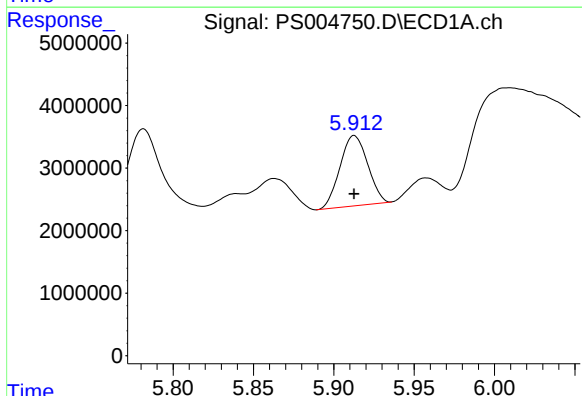
R.T.: 5.782 min
Delta R.T.: 0.027 min
Response: 19665763
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-SOIL



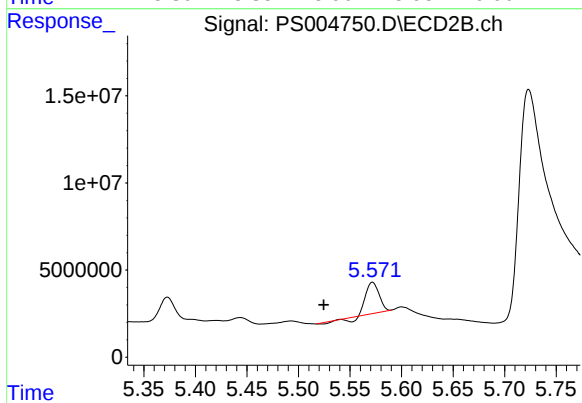
#5 DICAMBA

R.T.: 5.373 min
Delta R.T.: -0.064 min
Response: 14988545
Conc: 4.06 ng/ml



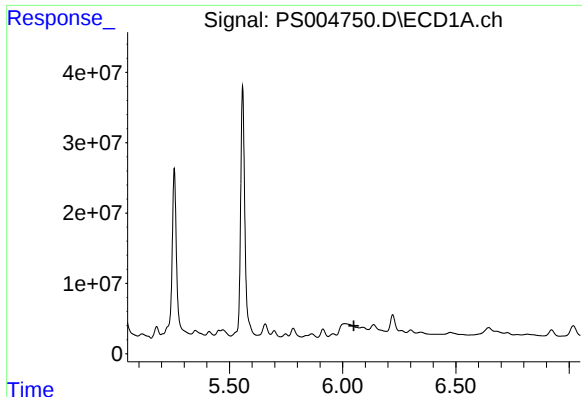
#6 MCP

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 13489589
Conc: 3.24 ug/ml



#6 MCP

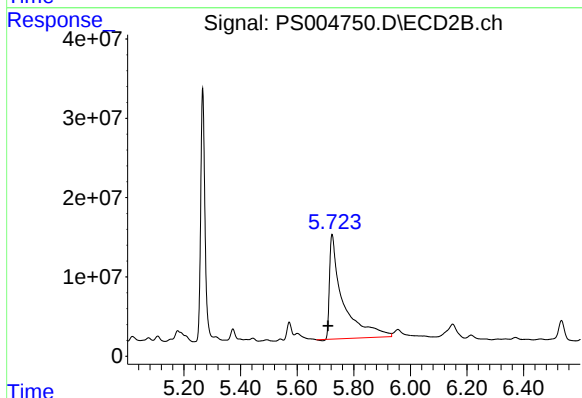
R.T.: 5.572 min
Delta R.T.: 0.047 min
Response: 14189951
Conc: 5.18 ug/ml



#7 MCPA

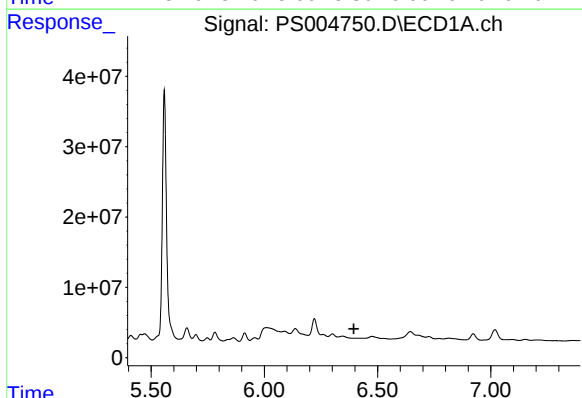
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RO-SOIL



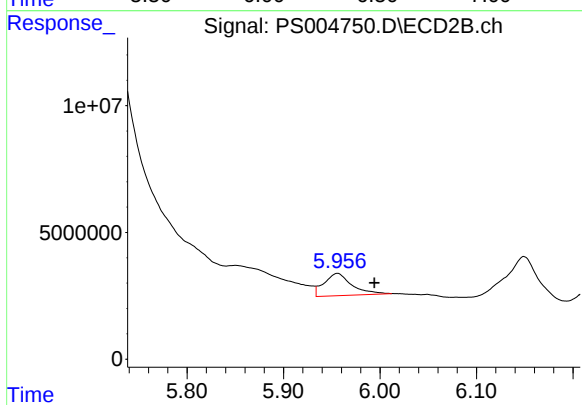
#7 MCPA

R.T.: 5.724 min
Delta R.T.: 0.015 min
Response: 434812521
Conc: 106.27 ug/ml



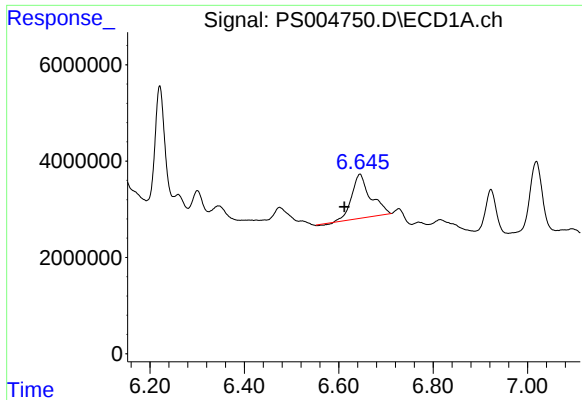
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

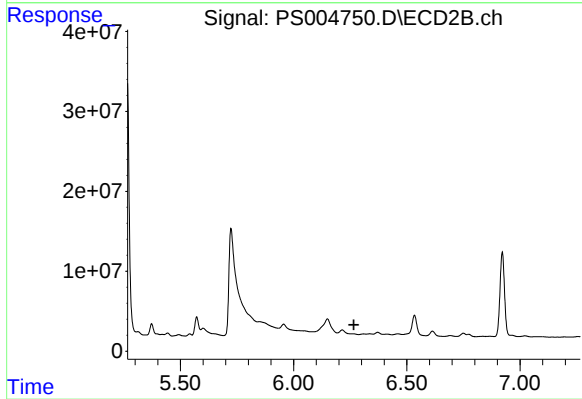
R.T.: 5.956 min
Delta R.T.: -0.038 min
Response: 17535696
Conc: 18.60 ng/ml



#9 2,4-D

R.T.: 6.645 min
Delta R.T.: 0.033 min
Response: 25197719
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
RO-SOIL



#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.