

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080719\
 Data File : PS005950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 17:32
 Operator : SM\AJ
 Sample : K4131-21
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:27:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.588	5.309	721.7E6	478.3E6	497.430	480.833
Target Compounds							
1) T	Dalapon	2.090	0.000	36566081	0	19.730	N.D. #
2) T	3,5-DICHL...	0.000	4.629	0	180.5E6	N.D.	139.113
3) T	4-Nitroph...	0.000	4.883	0	50285267	N.D.	101.508
6) T	MCP	5.814	0.000	19627222	0	4.236	N.D. #
7) T	MCPA	0.000	5.647	0	127.0E6	N.D.	30.163
9) T	2,4-D	0.000	6.251	0	16575478	N.D.	15.429
10) T	Pentachlo...	0.000	6.568	0	31064716	N.D.	2.393
11) T	2,4,5-TP ...	0.000	6.958	0	68641529	N.D.	13.233
12) T	2,4,5-T	7.601	0.000	158.7E6	0	19.015	N.D. #

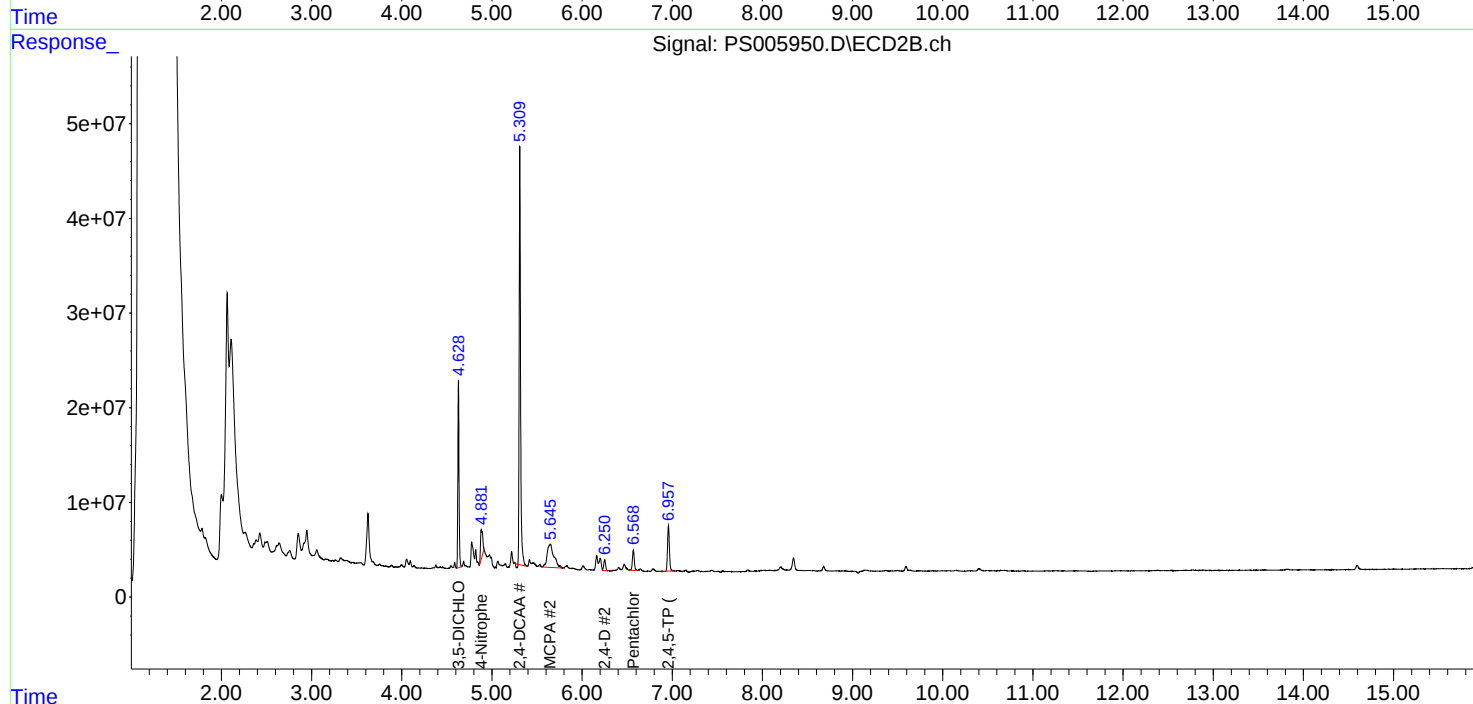
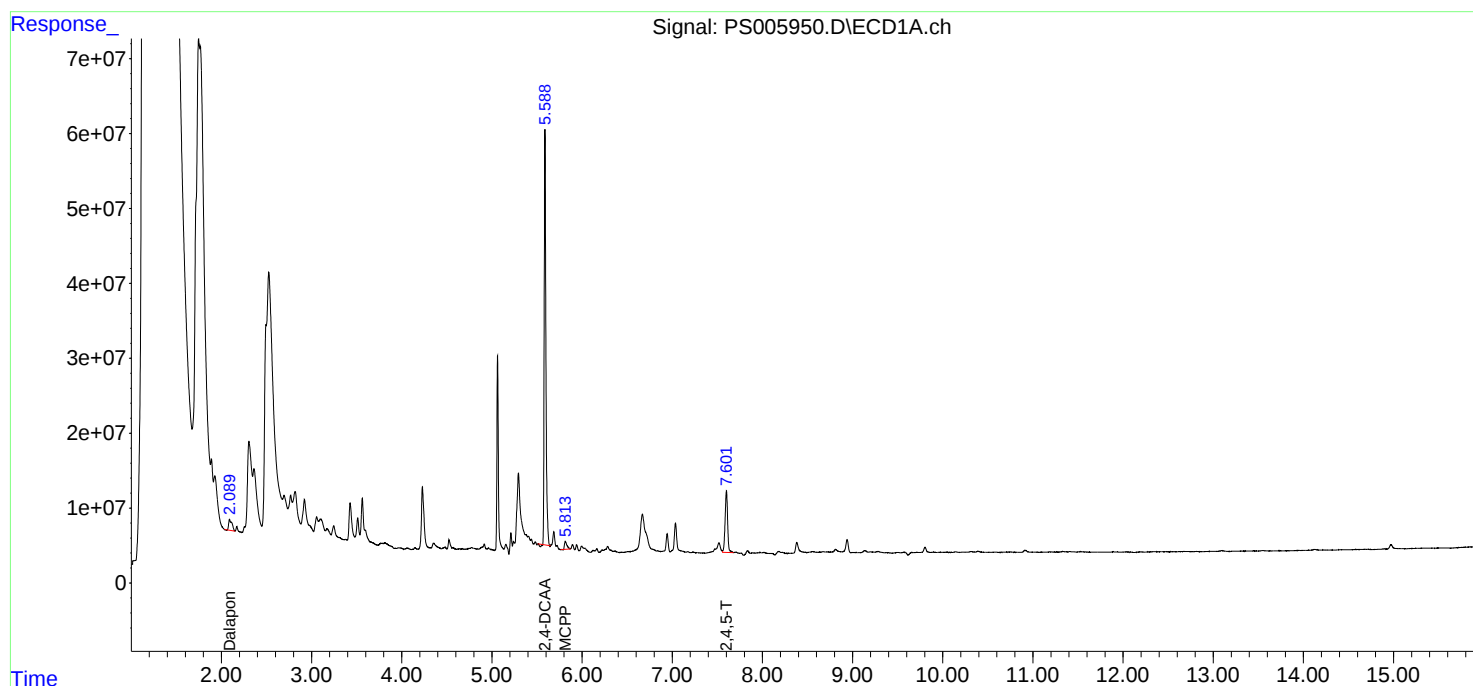
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

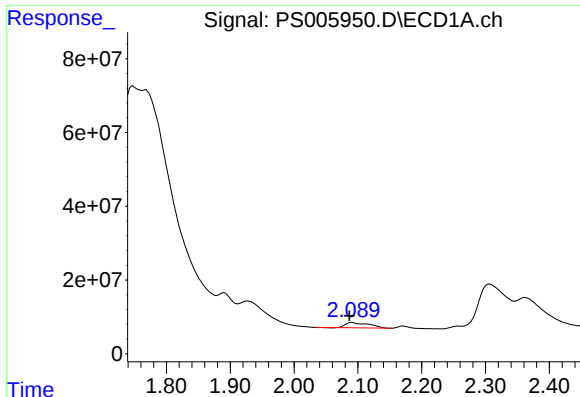
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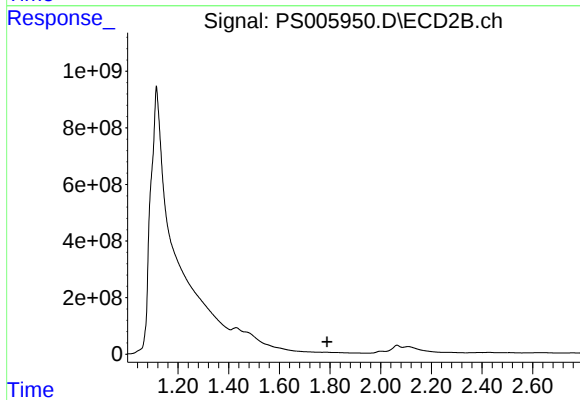




#1 Dalapon

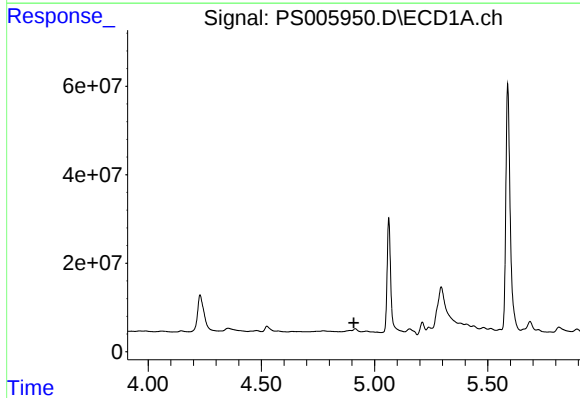
R.T.: 2.090 min
Delta R.T.: 0.003 min
Response: 36566081
Conc: 19.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



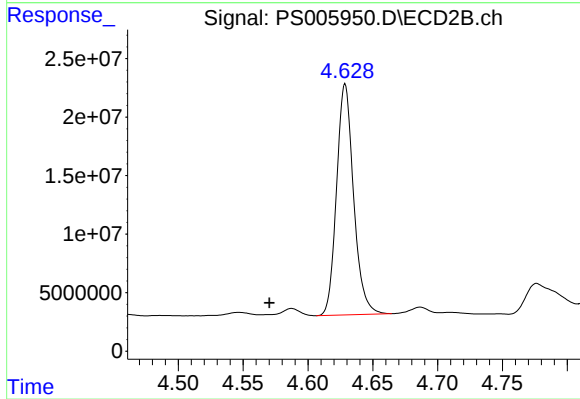
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



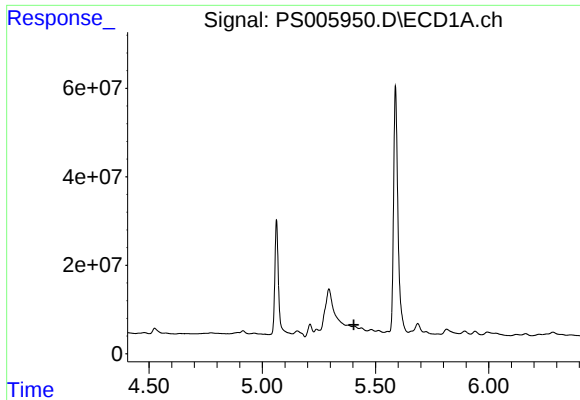
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

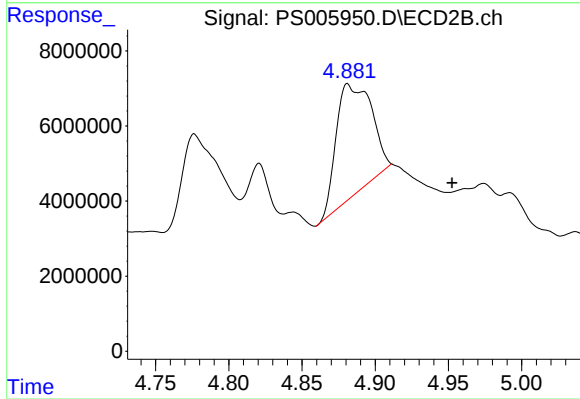
R.T.: 4.629 min
Delta R.T.: 0.058 min
Response: 180473837
Conc: 139.11 ng/ml



#3 4-Nitrophenol

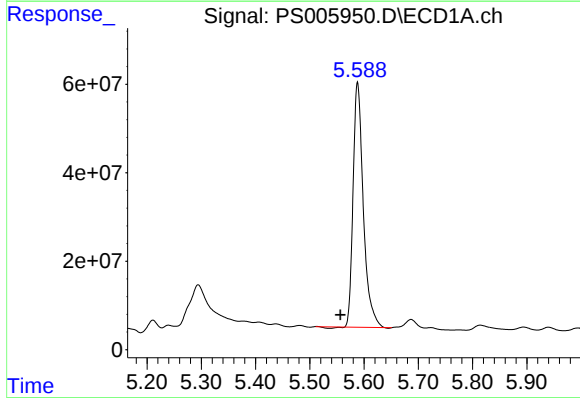
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



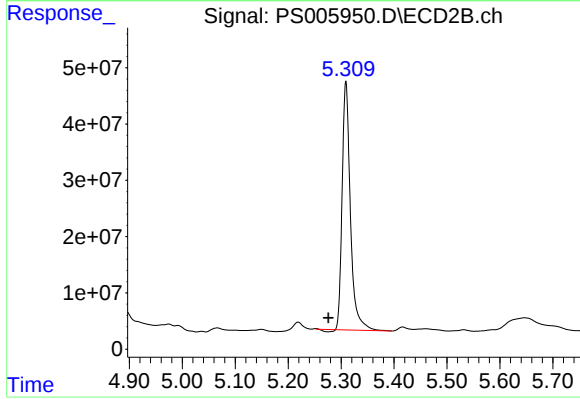
#3 4-Nitrophenol

R.T.: 4.883 min
Delta R.T.: -0.070 min
Response: 50285267
Conc: 101.51 ng/ml



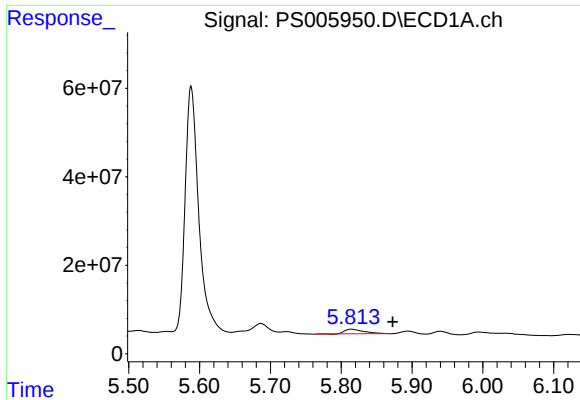
#4 2,4-DCAA

R.T.: 5.588 min
Delta R.T.: 0.032 min
Response: 721679672
Conc: 497.43 ng/ml



#4 2,4-DCAA

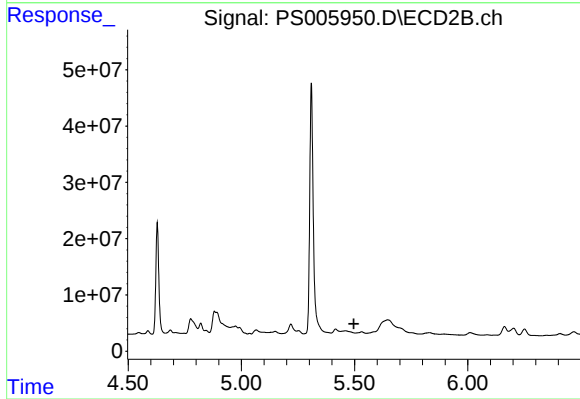
R.T.: 5.309 min
Delta R.T.: 0.034 min
Response: 478273650
Conc: 480.83 ng/ml



#6 MCPP

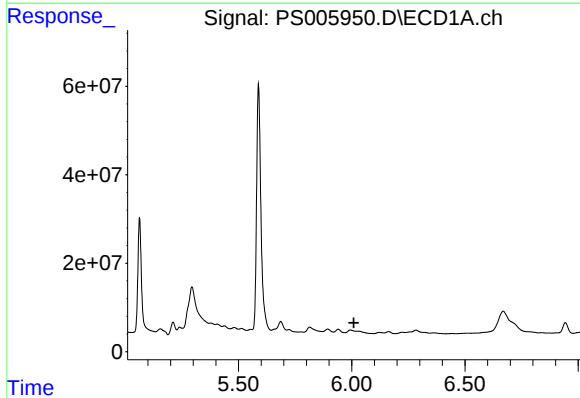
R.T.: 5.814 min
Delta R.T.: -0.058 min
Response: 19627222
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



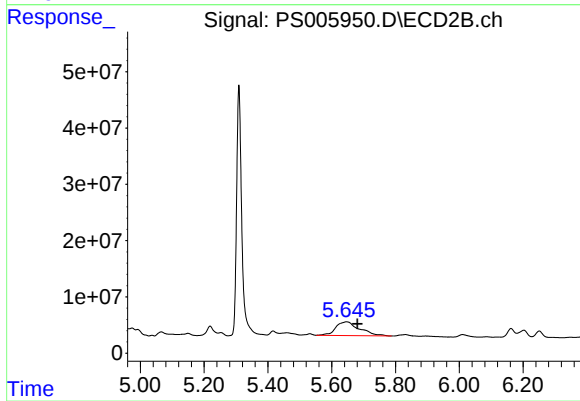
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



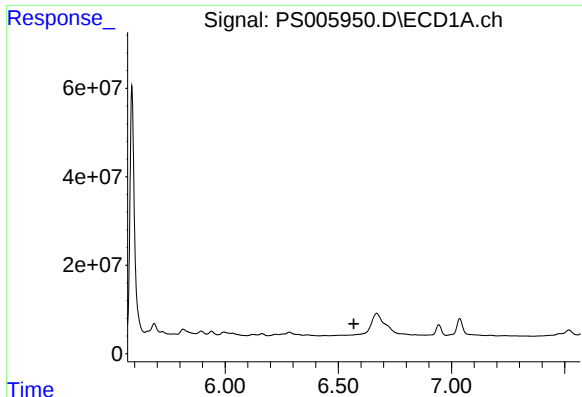
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#7 MCPA

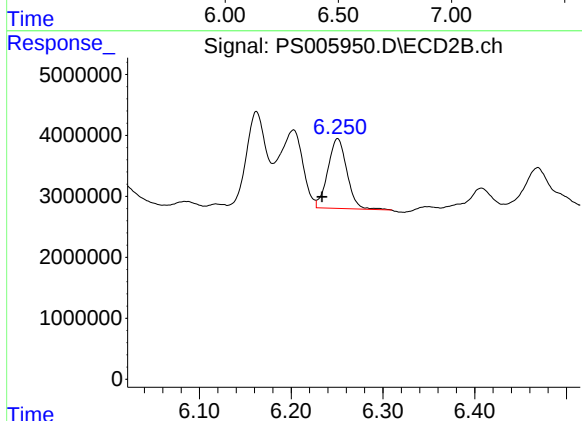
R.T.: 5.647 min
Delta R.T.: -0.034 min
Response: 126954898
Conc: 30.16 ug/ml



#9 2,4-D

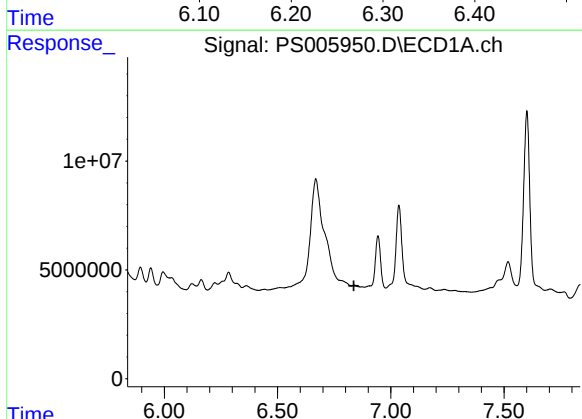
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



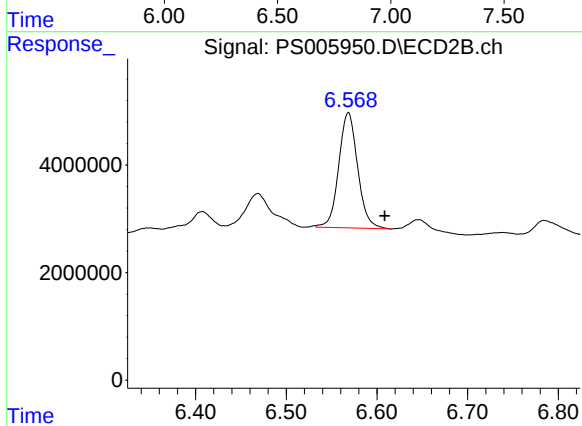
#9 2,4-D

R.T.: 6.251 min
Delta R.T.: 0.017 min
Response: 16575478
Conc: 15.43 ng/ml



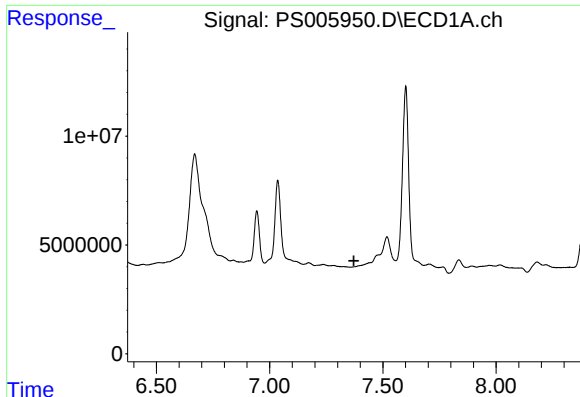
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

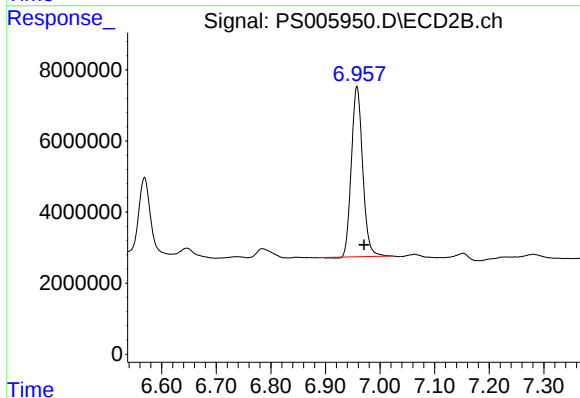
R.T.: 6.568 min
Delta R.T.: -0.040 min
Response: 31064716
Conc: 2.39 ng/ml



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

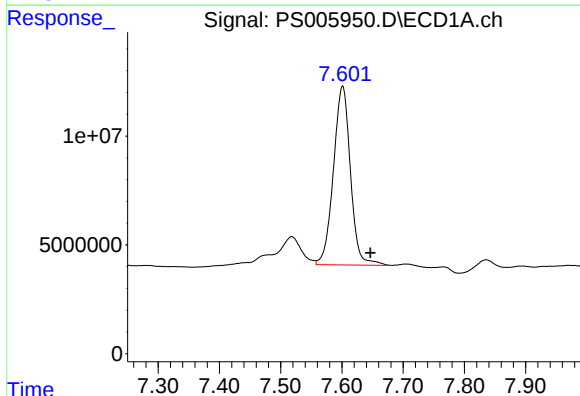
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



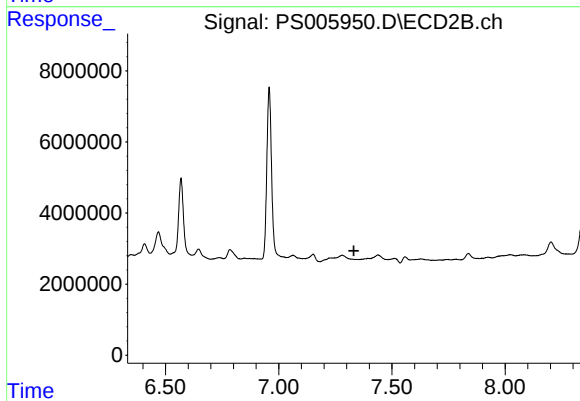
#11 2,4,5-TP (SILVEX)

R.T.: 6.958 min
Delta R.T.: -0.013 min
Response: 68641529
Conc: 13.23 ng/ml



#12 2,4,5-T

R.T.: 7.601 min
Delta R.T.: -0.046 min
Response: 158711458
Conc: 19.01 ng/ml



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.