

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070819\
 Data File : PS005414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 21:55
 Operator : SM\AJ
 Sample : K3668-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TRANSFORMER-T2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 00:44:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.572	5.287	244.2E6	168.2E6	166.348	167.831
Target Compounds							
1) T	Dalapon	2.078	0.000	36803816	0	19.966	N.D. #
2) T	3,5-DICHL...	0.000	4.605	0	196.1E6	N.D.	148.739
3) T	4-Nitroph...	5.371	0.000	15375342	0	21.228	N.D. #
5) T	DICAMBA	5.669	5.392	11952508	12098006	2.095	3.232 #
6) T	MCP	5.924	0.000	11125721	0	2.542	N.D. #
9) T	2,4-D	0.000	6.233	0	14727828	N.D.	13.205
10) T	Pentachlo...	0.000	6.550	0	34999901	N.D.	2.722
11) T	2,4,5-TP ...	0.000	6.939	0	114.8E6	N.D.	21.558
12) T	2,4,5-T	7.591	0.000	179.8E6	0	22.337	N.D. #

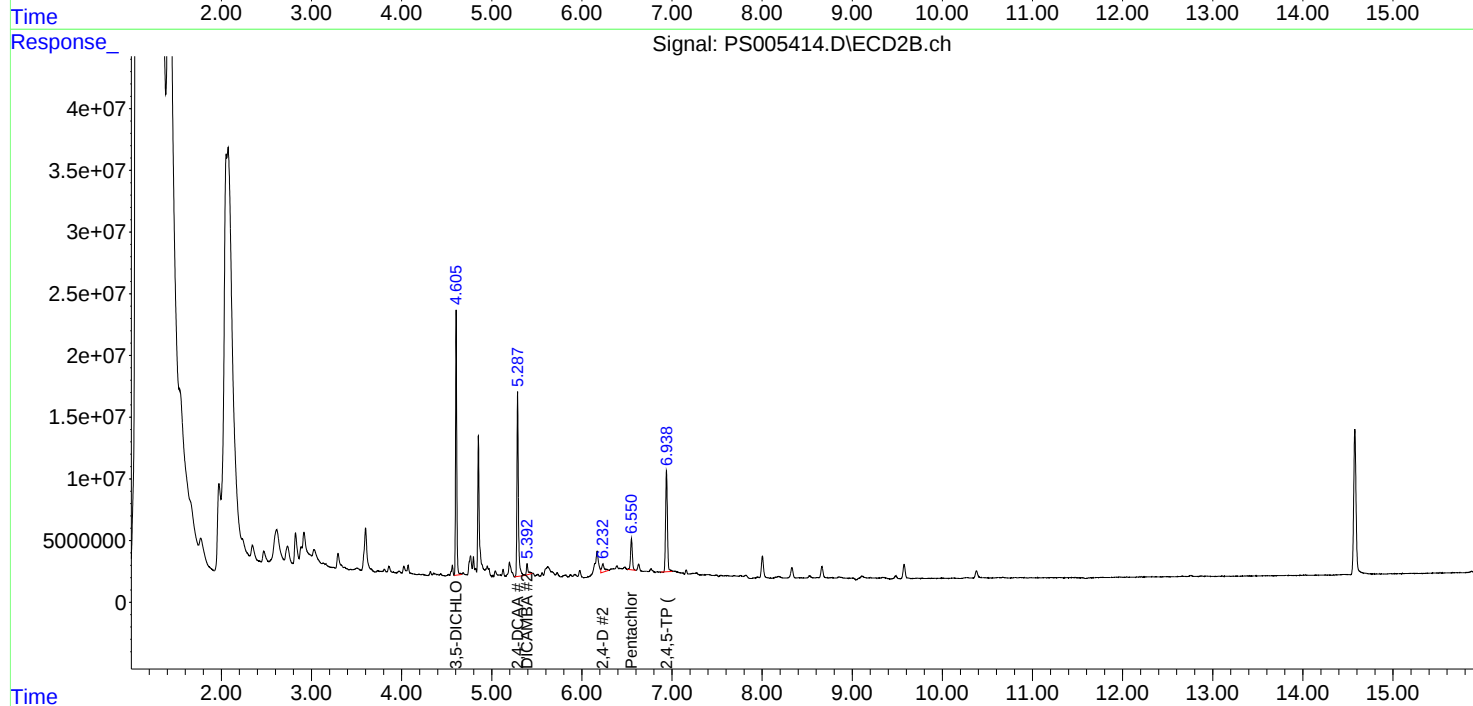
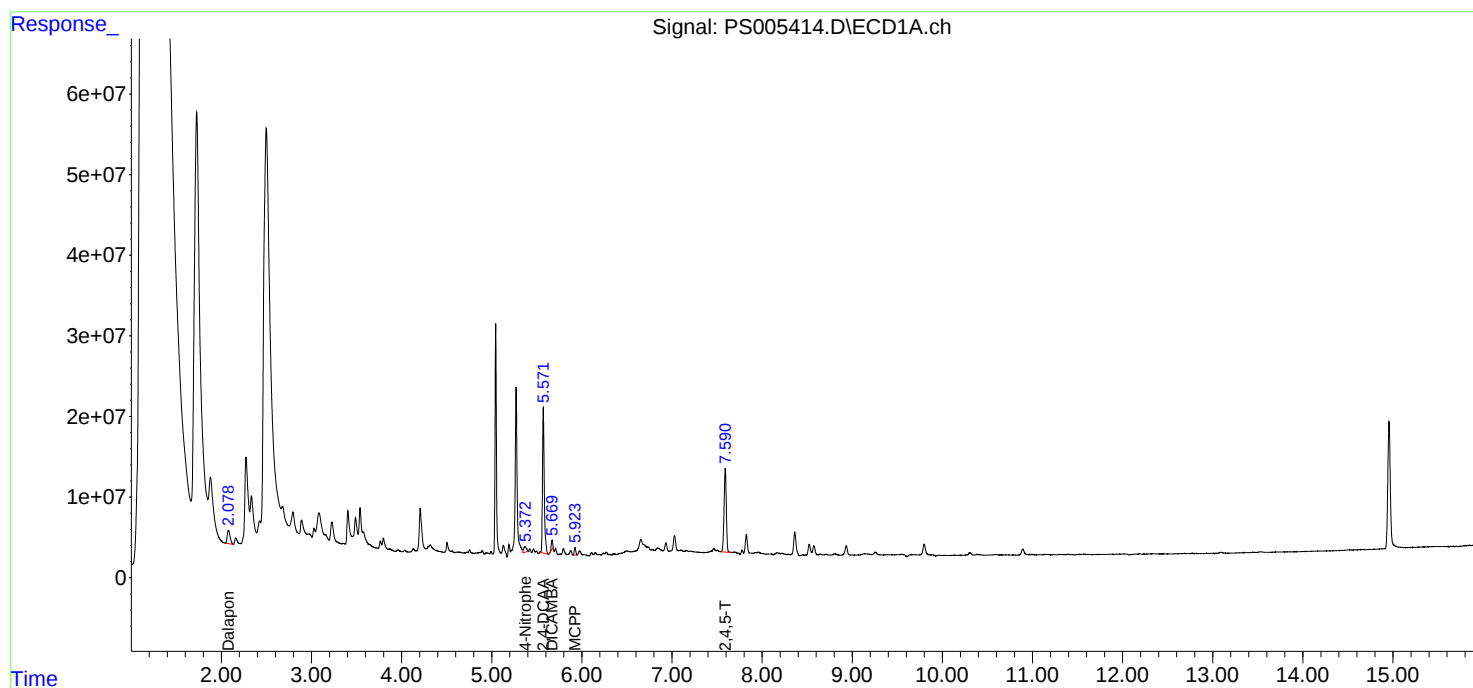
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

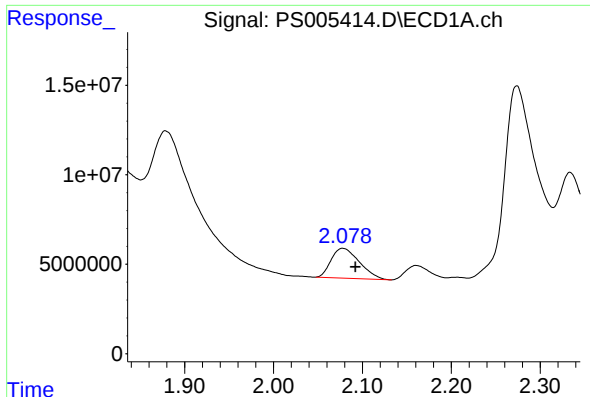
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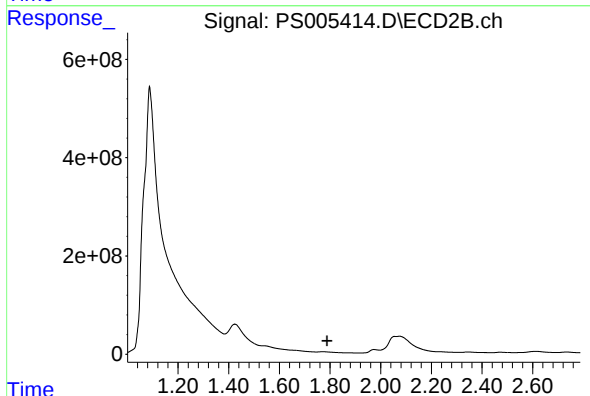




#1 Dalapon

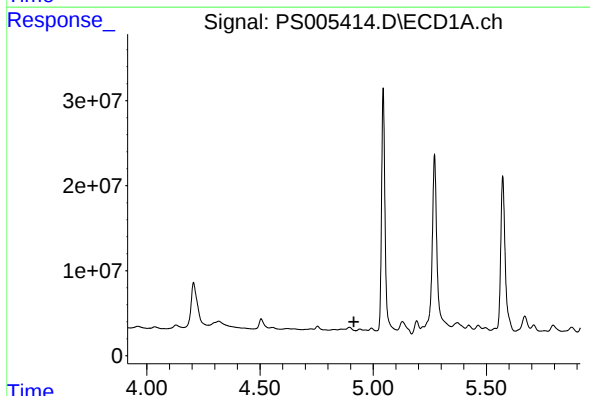
R.T.: 2.078 min
Delta R.T.: -0.014 min
Response: 36803816
Conc: 19.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRANSFORMER-T2



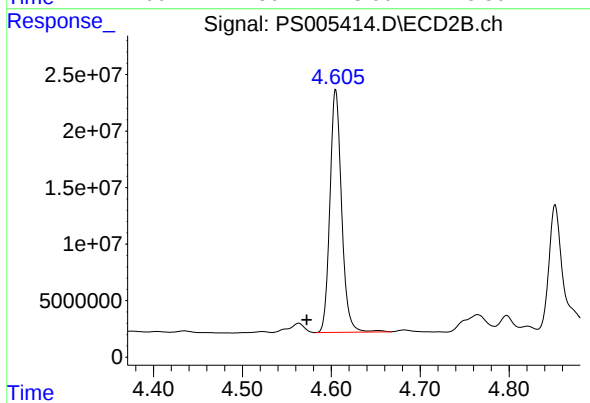
#1 Dalapon

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



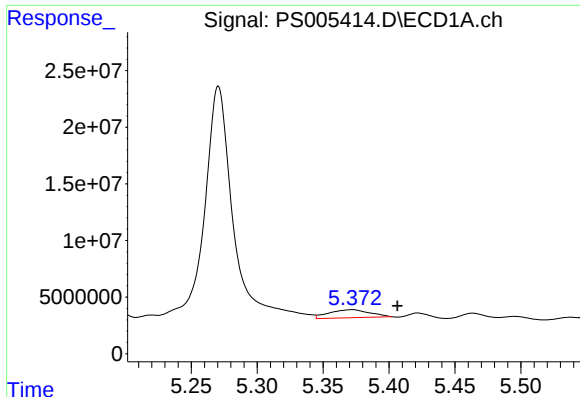
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

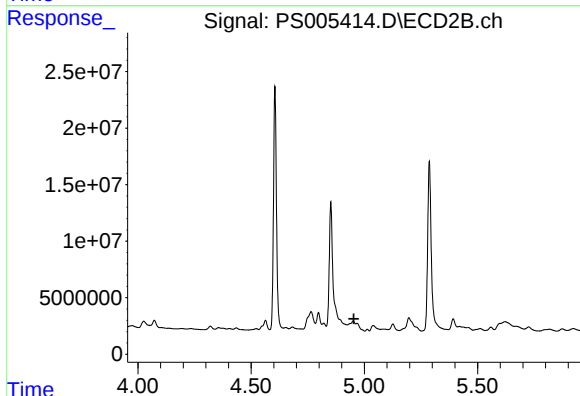
R.T.: 4.605 min
Delta R.T.: 0.033 min
Response: 196143765
Conc: 148.74 ng/ml



#3 4-Nitrophenol

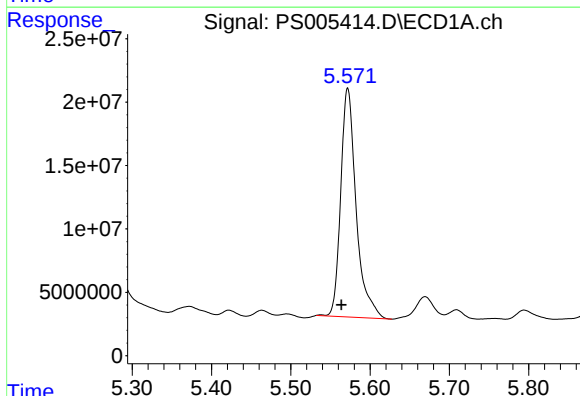
R.T.: 5.371 min
Delta R.T.: -0.035 min
Response: 15375342
Conc: 21.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRANSFORMER-T2



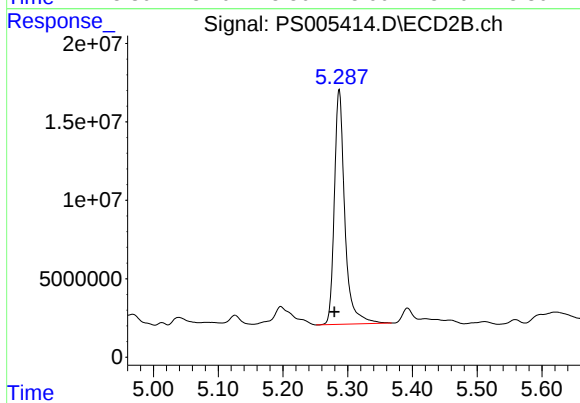
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.



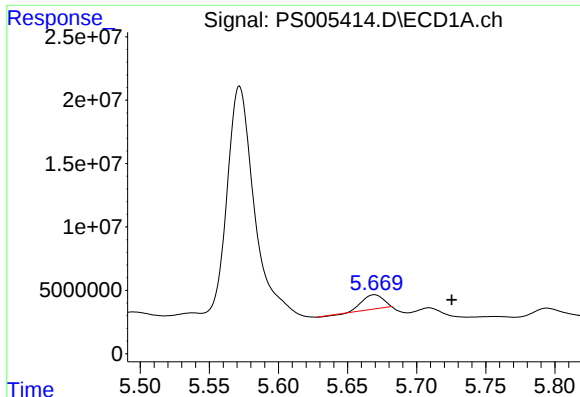
#4 2,4-DCAA

R.T.: 5.572 min
Delta R.T.: 0.008 min
Response: 244180469
Conc: 166.35 ng/ml



#4 2,4-DCAA

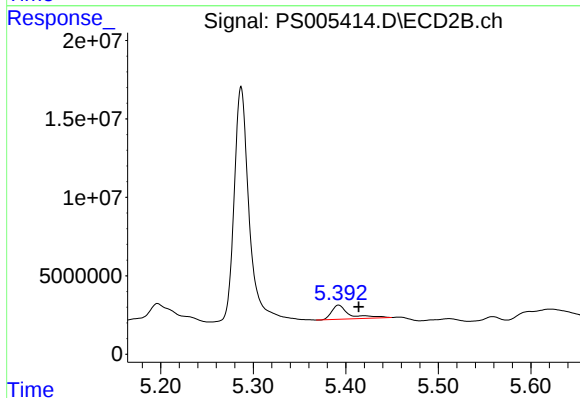
R.T.: 5.287 min
Delta R.T.: 0.007 min
Response: 168228254
Conc: 167.83 ng/ml



#5 DICAMBA

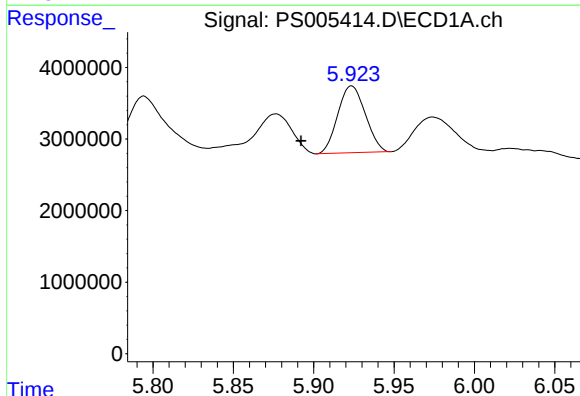
R.T.: 5.669 min
Delta R.T.: -0.056 min
Response: 11952508
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TRANSFORMER-T2



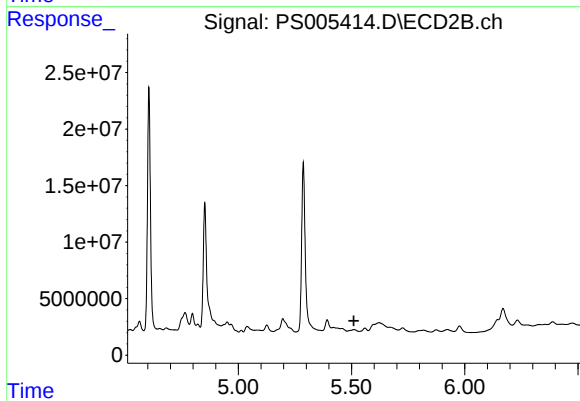
#5 DICAMBA

R.T.: 5.392 min
Delta R.T.: -0.022 min
Response: 12098006
Conc: 3.23 ng/ml



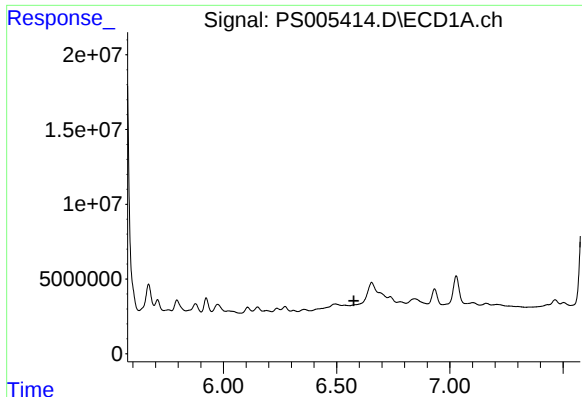
#6 MCPP

R.T.: 5.924 min
Delta R.T.: 0.032 min
Response: 11125721
Conc: 2.54 ug/ml



#6 MCPP

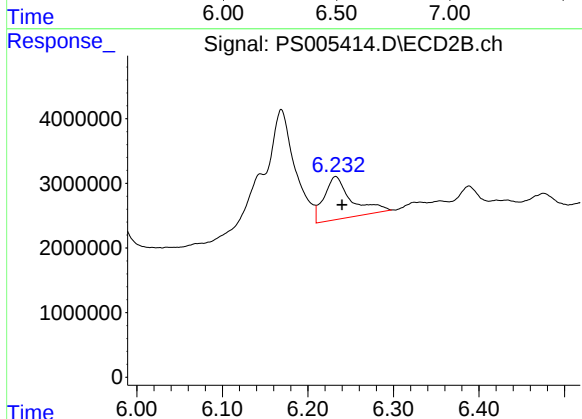
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#9 2,4-D

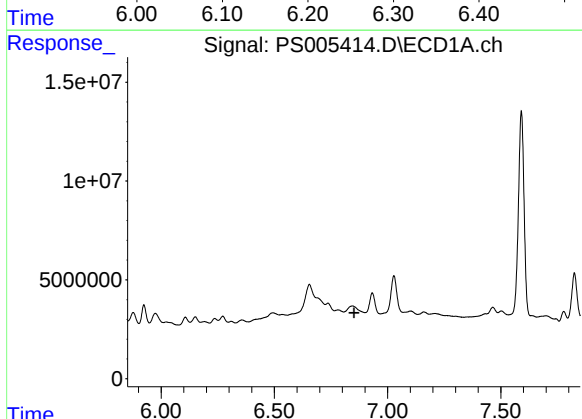
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TRANSFORMER-T2



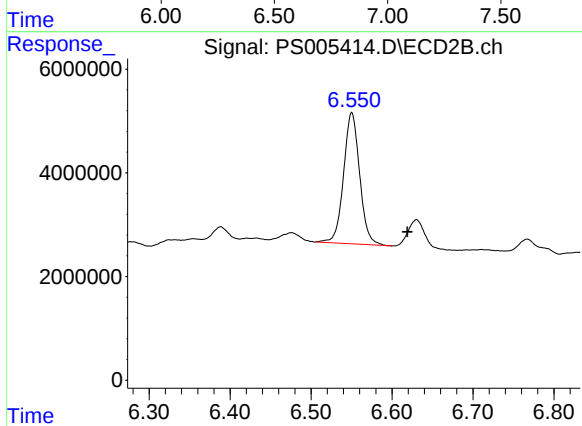
#9 2,4-D

R.T.: 6.233 min
Delta R.T.: -0.007 min
Response: 14727828
Conc: 13.21 ng/ml



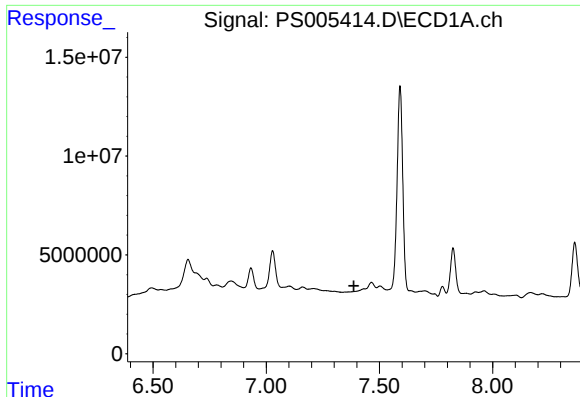
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

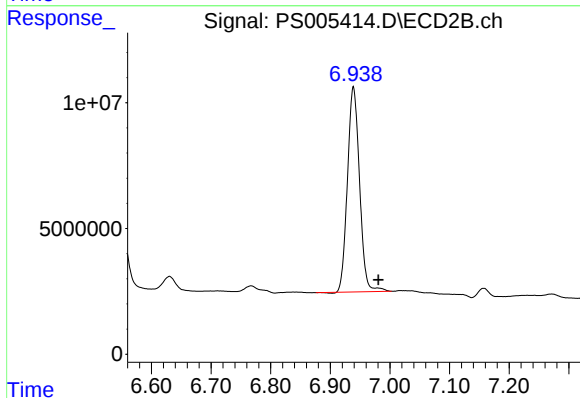
R.T.: 6.550 min
Delta R.T.: -0.069 min
Response: 34999901
Conc: 2.72 ng/ml



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

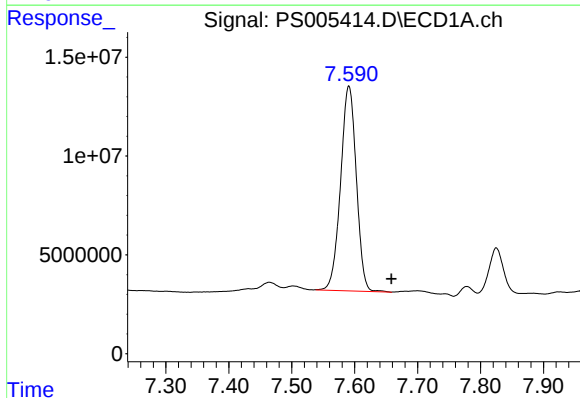
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TRANSFORMER-T2



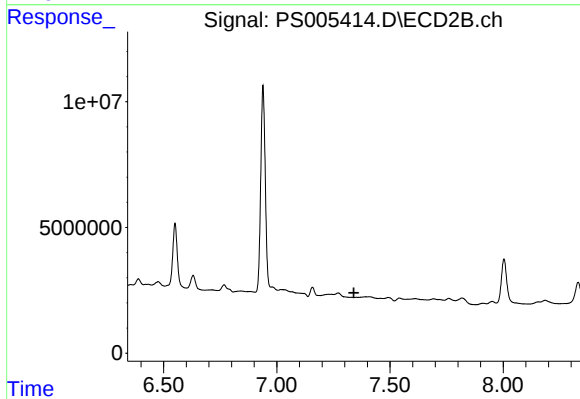
#11 2,4,5-TP (SILVEX)

R.T.: 6.939 min
Delta R.T.: -0.042 min
Response: 114804517
Conc: 21.56 ng/ml



#12 2,4,5-T

R.T.: 7.591 min
Delta R.T.: -0.068 min
Response: 179763735
Conc: 22.34 ng/ml



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.