

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 12:33
 Operator : EI\SJ
 Sample : K2647-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-04-050219-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 12:58:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	5.998	5.693	281.1E6	197.6E6	446.565	409.615
Target Compounds							
1) T	Dalapon	2.464	2.026	4835734	114.5E6	6.154	171.175 #
2) T	3,5-DICHL...	5.310	5.005	4055446	178.7E6	5.133	290.704 #
3) T	4-Nitroph...	5.848	5.354	20063356	26258396	80.286	106.155 #
5) T	DICAMBA	6.139	5.801	31226404	16654596	13.132	8.898 #
6) T	MCP	6.356	0.000	13645706	0	7.897	N.D. #
7) T	MCPA	6.405	0.000	21007509	0	8.154	N.D. #
8) T	DICHLORPROP	0.000	6.389	0	13225464	N.D.	28.105
9) T	2,4-D	7.086	0.000	53814365	0	83.948	N.D. #
10) T	Pentachlo...	7.368	7.044	3660777	3365189	<MDL	<MDL #
11) T	2,4,5-TP ...	7.906	7.352	9815172	130.2E6	3.044	49.567 #
12) T	2,4,5-T	0.000	7.830	0	15746140	N.D.	7.001

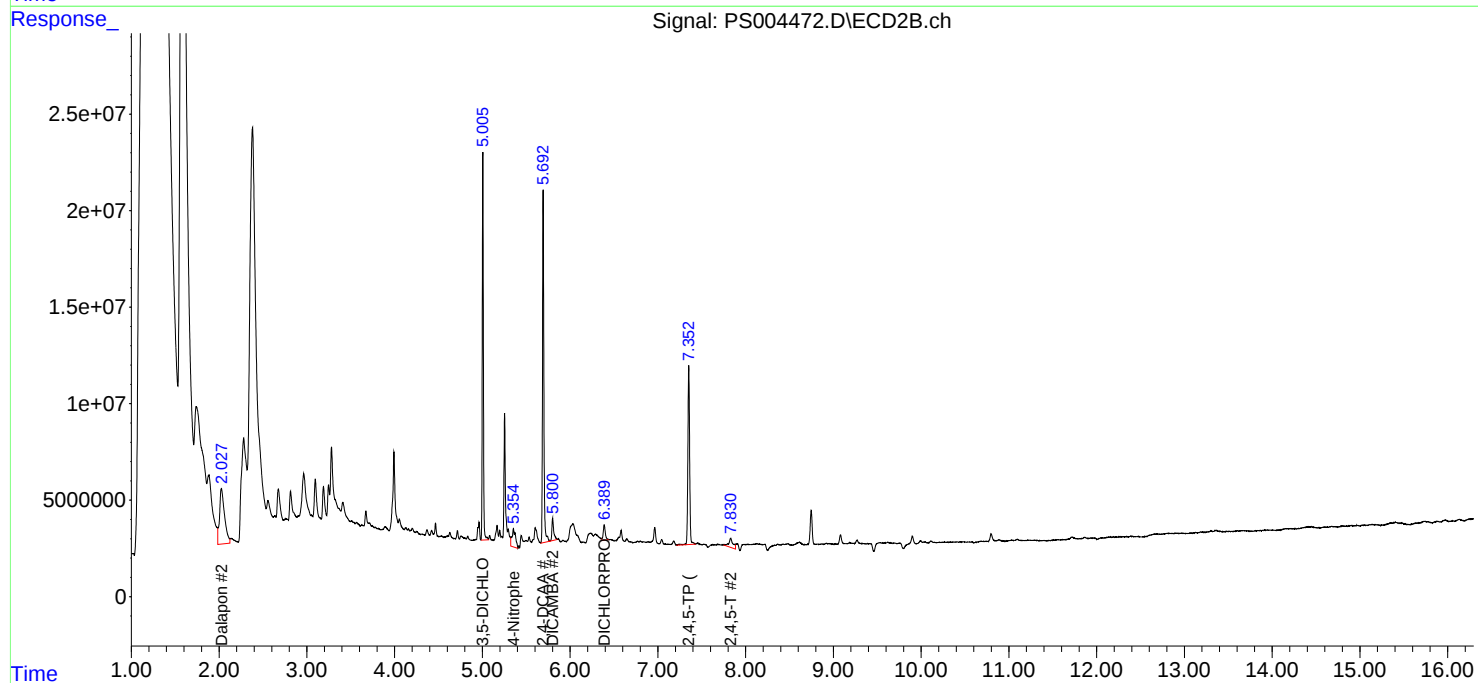
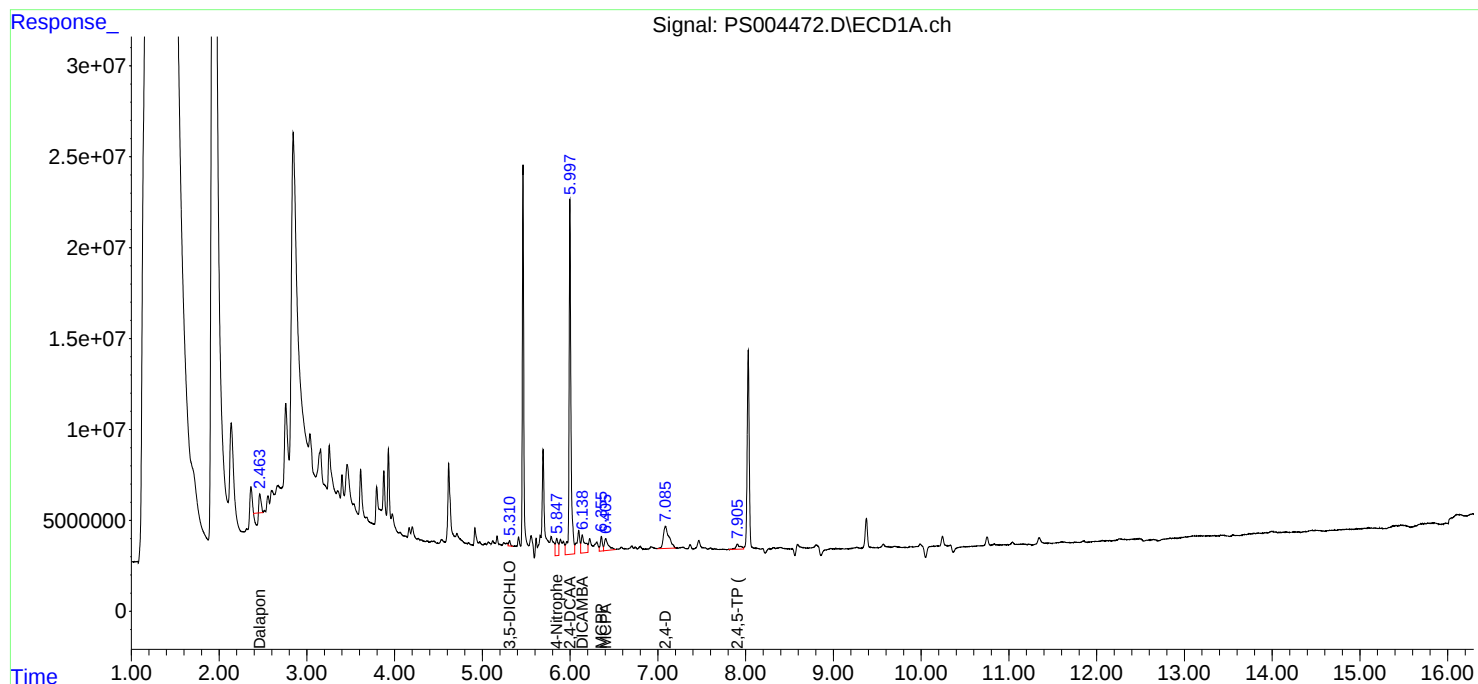
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

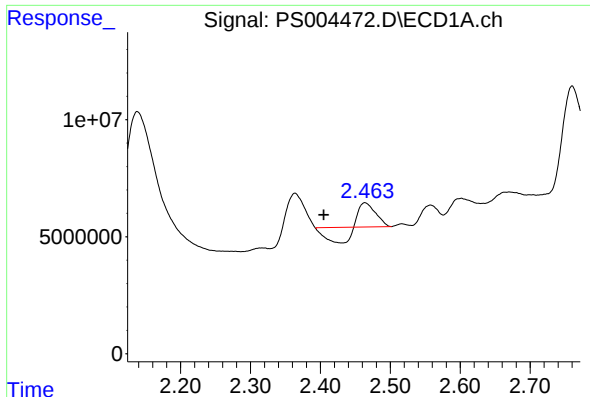
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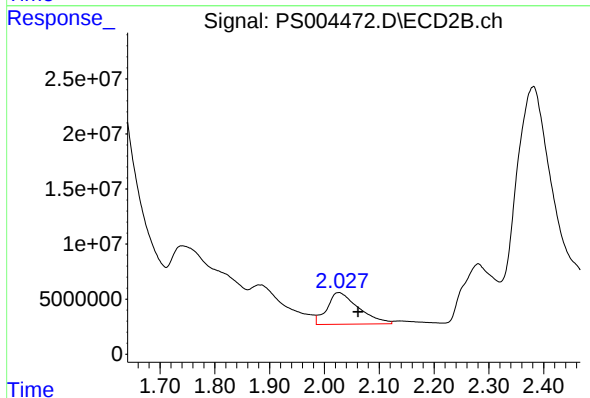




#1 Dalapon

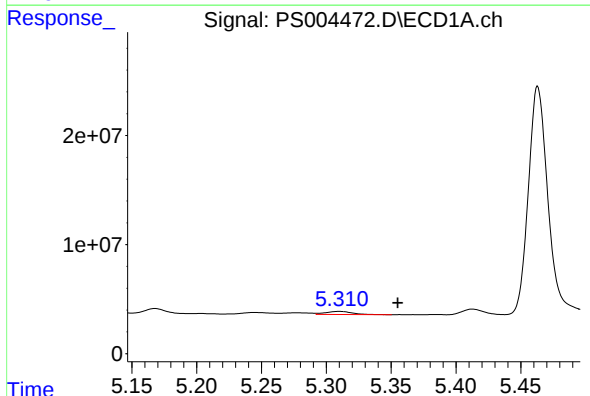
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 4835734
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-050219-B



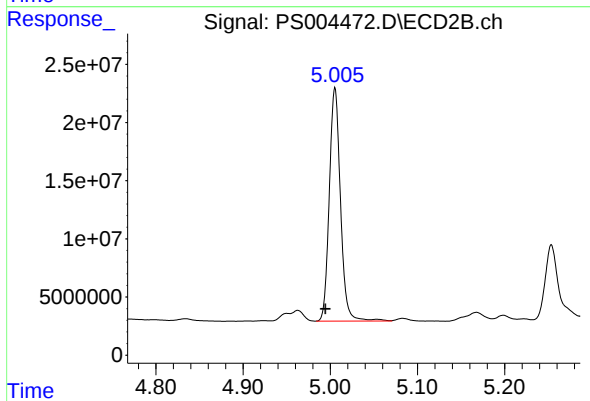
#1 Dalapon

R.T.: 2.026 min
Delta R.T.: -0.035 min
Response: 114548208
Conc: 171.18 ng/ml



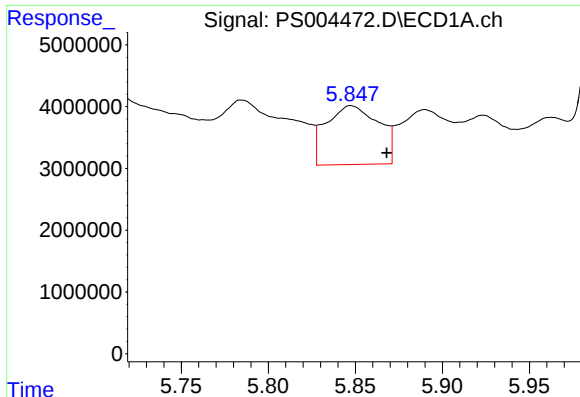
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.310 min
Delta R.T.: -0.045 min
Response: 4055446
Conc: 5.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

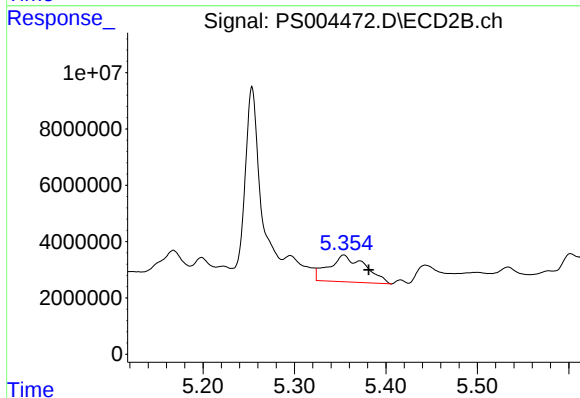
R.T.: 5.005 min
Delta R.T.: 0.011 min
Response: 178704838
Conc: 290.70 ng/ml



#3 4-Nitrophenol

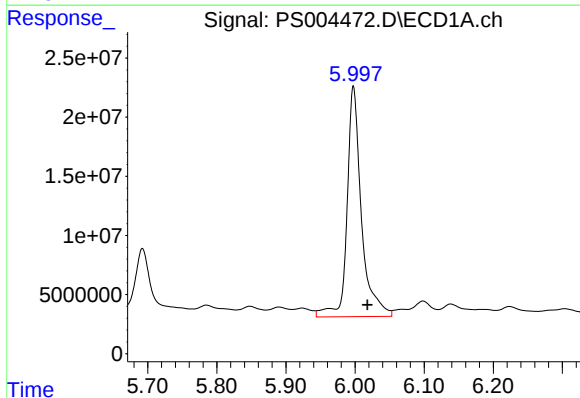
R.T.: 5.848 min
Delta R.T.: -0.020 min
Response: 20063356
Conc: 80.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-050219-B



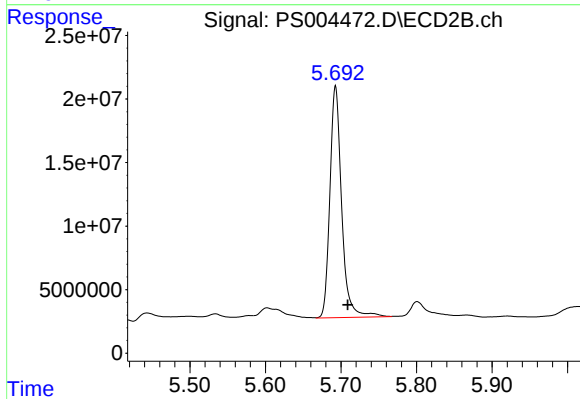
#3 4-Nitrophenol

R.T.: 5.354 min
Delta R.T.: -0.027 min
Response: 26258396
Conc: 106.16 ng/ml



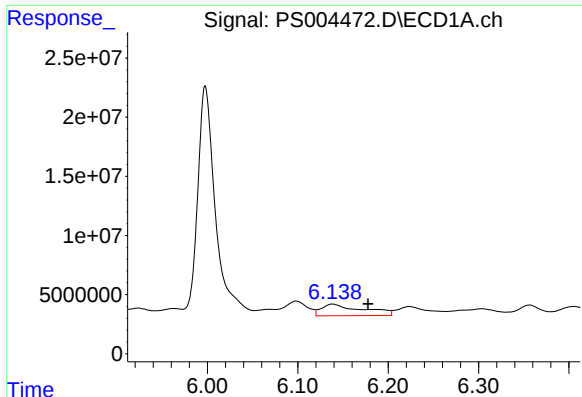
#4 2,4-DCAA

R.T.: 5.998 min
Delta R.T.: -0.020 min
Response: 281093737
Conc: 446.57 ng/ml



#4 2,4-DCAA

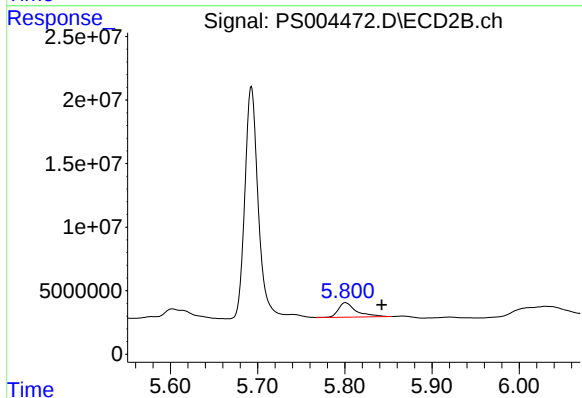
R.T.: 5.693 min
Delta R.T.: -0.016 min
Response: 197550413
Conc: 409.61 ng/ml



#5 DICAMBA

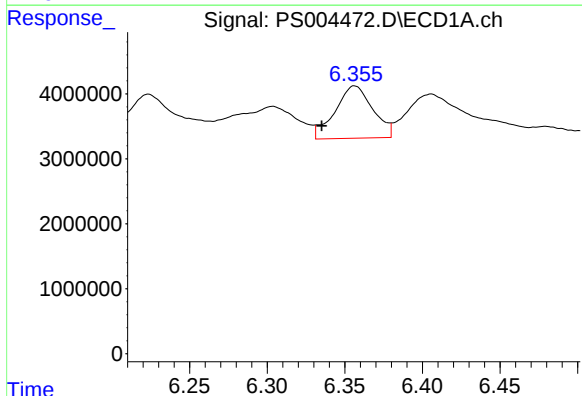
R.T.: 6.139 min
Delta R.T.: -0.039 min
Response: 31226404
Conc: 13.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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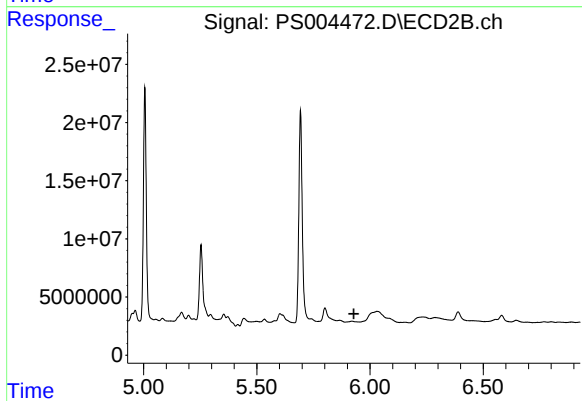
#5 DICAMBA

R.T.: 5.801 min
Delta R.T.: -0.041 min
Response: 16654596
Conc: 8.90 ng/ml



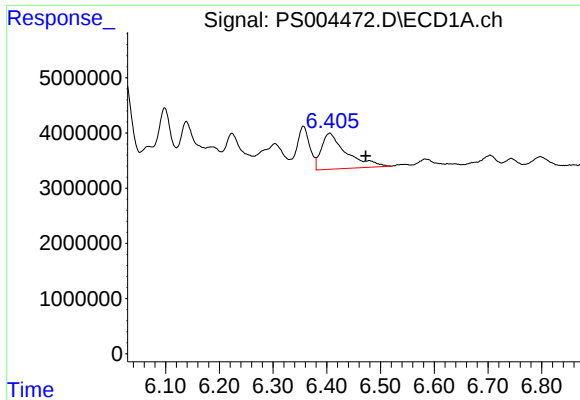
#6 MCP

R.T.: 6.356 min
Delta R.T.: 0.021 min
Response: 13645706
Conc: 7.90 ug/ml



#6 MCP

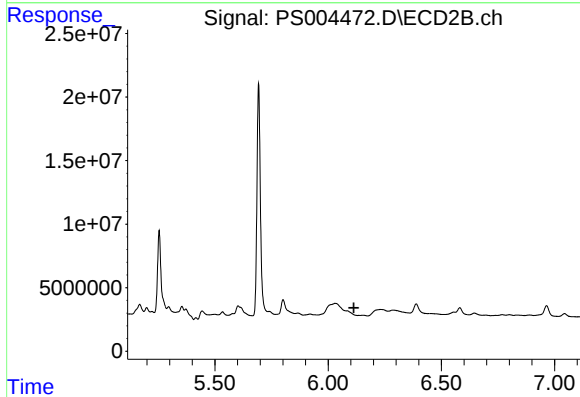
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

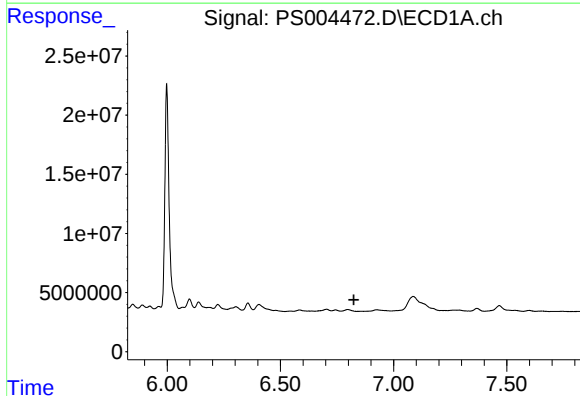
R.T.: 6.405 min
Delta R.T.: -0.067 min
Response: 21007509
Conc: 8.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-050219-B



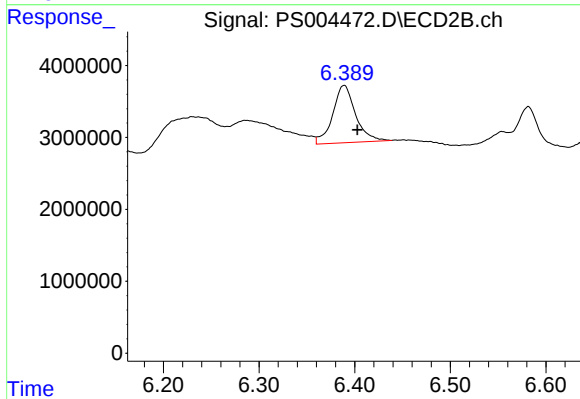
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



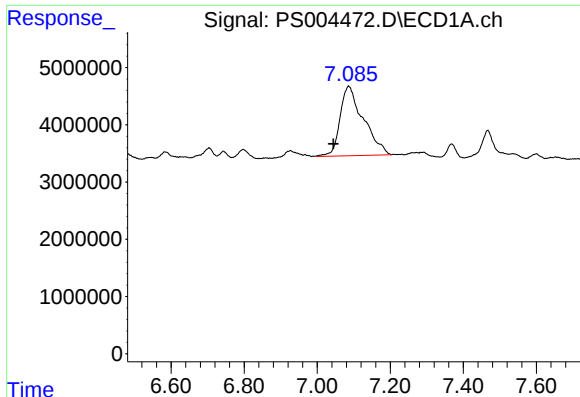
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

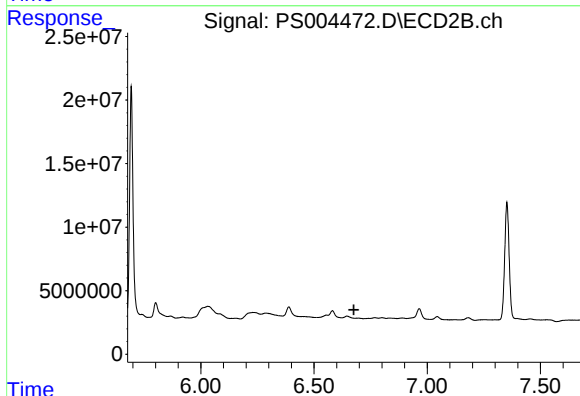
R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 13225464
Conc: 28.10 ng/ml



#9 2,4-D

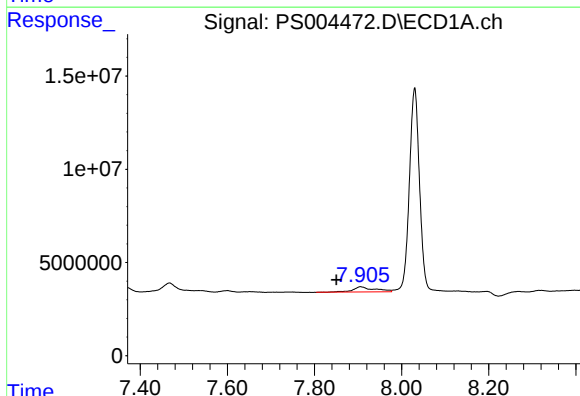
R.T.: 7.086 min
Delta R.T.: 0.041 min
Response: 53814365
Conc: 83.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-04-050219-B



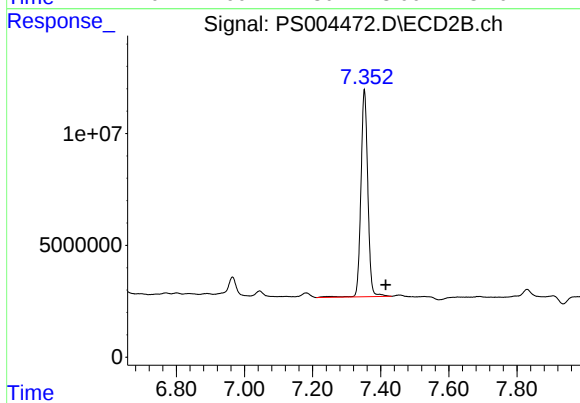
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



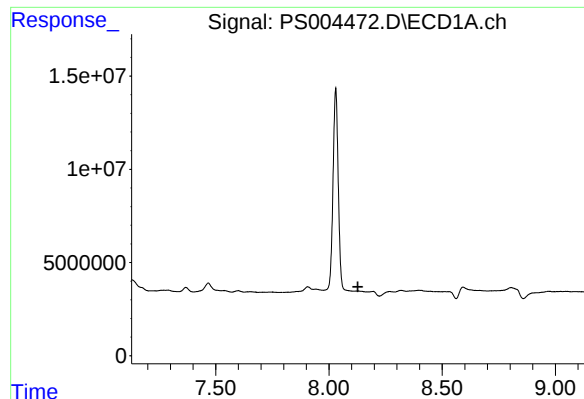
#11 2,4,5-TP (SILVEX)

R.T.: 7.906 min
Delta R.T.: 0.056 min
Response: 9815172
Conc: 3.04 ng/ml



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

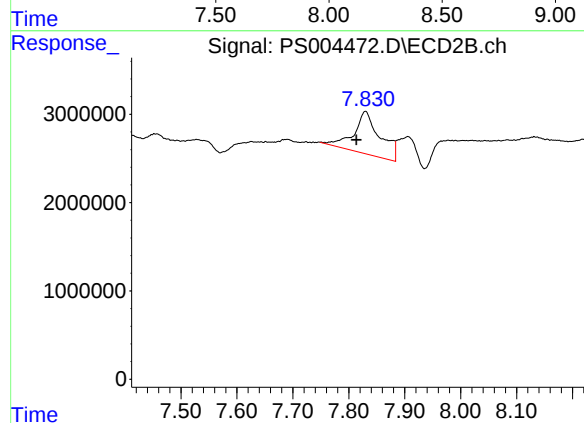
R.T.: 7.352 min
Delta R.T.: -0.063 min
Response: 130234234
Conc: 49.57 ng/ml



#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-04-050219-B



#12 2,4,5-T

R.T.: 7.830 min
Delta R.T.: 0.016 min
Response: 15746140
Conc: 7.00 ng/ml