

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 18:40
 Operator : SM\AJ
 Sample : K4090-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:10:45 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	5.554	5.274	408.3E6	251.7E6	281.431	253.006
Target Compounds							
1) T	Dalapon	2.053	0.000	139.6E6	0	75.333	N.D. #
2) T	3,5-DICHL...	4.878	4.592	26645795	215.0E6	12.847	165.742 #
3) T	4-Nitroph...	5.402	0.000	25570481	0	42.509	N.D. #
5) T	DICAMBA	5.737	5.379	11536787	6900183	1.932	1.848
6) T	MCPD	5.857	0.000	24789810	0	5.350	N.D. #
7) T	MCPA	5.961	0.000	68970186	0	10.569	N.D. #
8) T	DICHLORPROP	0.000	5.968	0	26799267	N.D.	29.019
9) T	2,4-D	6.635	0.000	332.2E6	0	221.664	N.D. #
10) T	Pentachlo...	6.860	0.000	5216090	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.920	0	97919688	N.D.	18.877
13) T	2,4-DB	8.186	0.000	4374844	0	4.143	N.D. #
15) T	Picloram	9.098	0.000	6166846	0	<MDL	N.D. #
16) T	DCPA	9.526	0.000	13705003	0	1.348	N.D. #

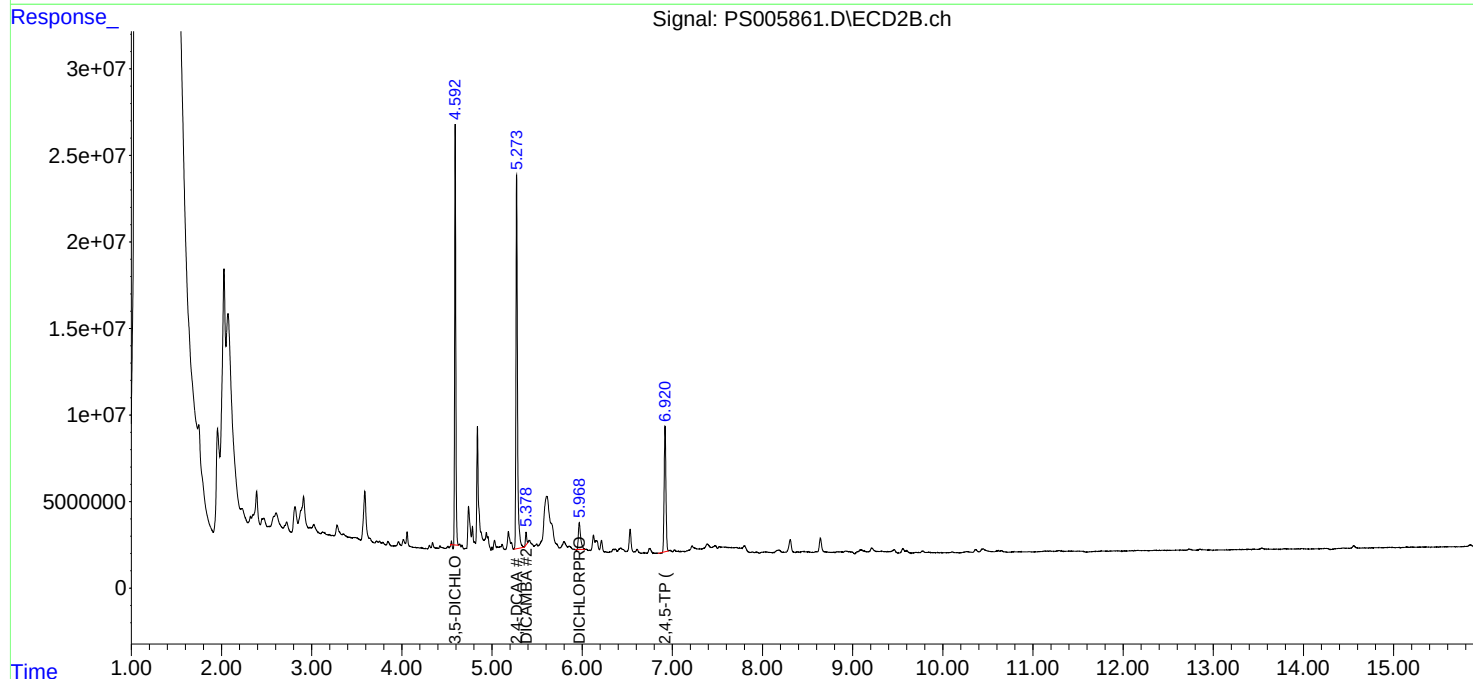
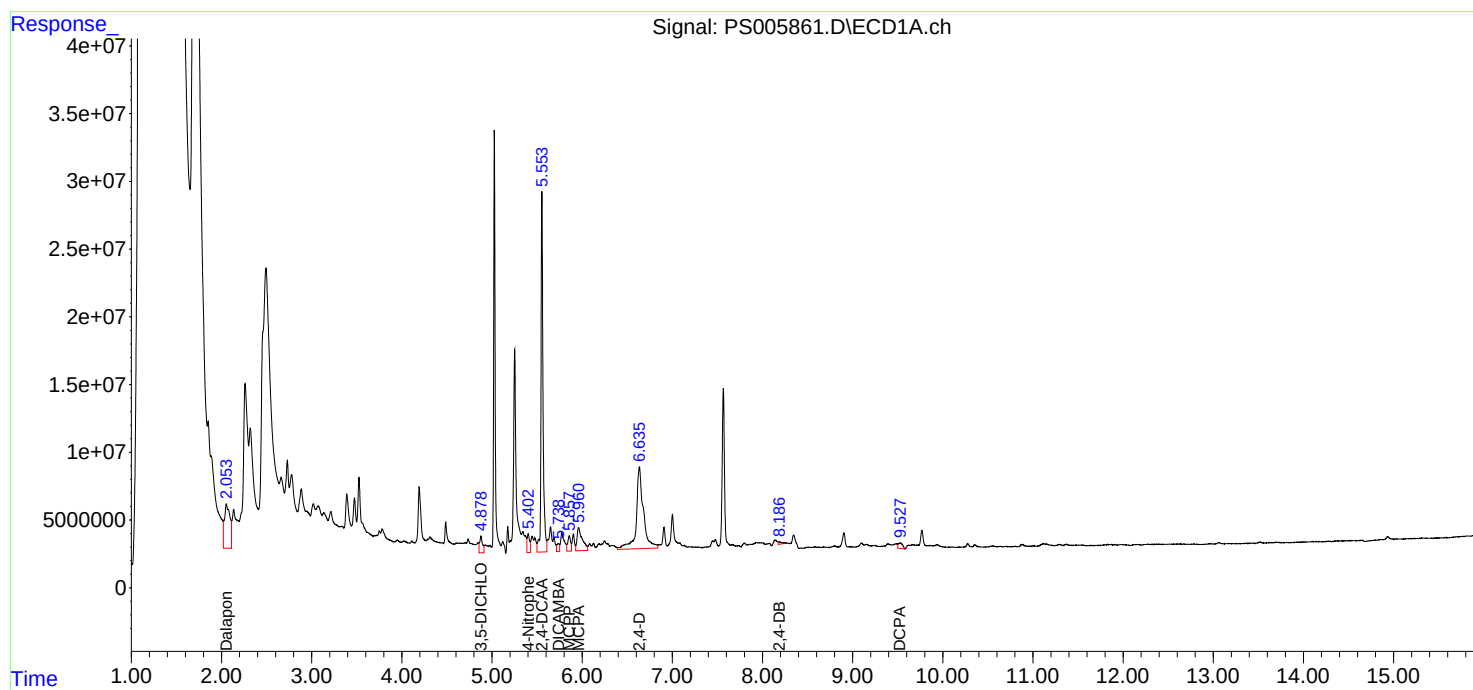
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

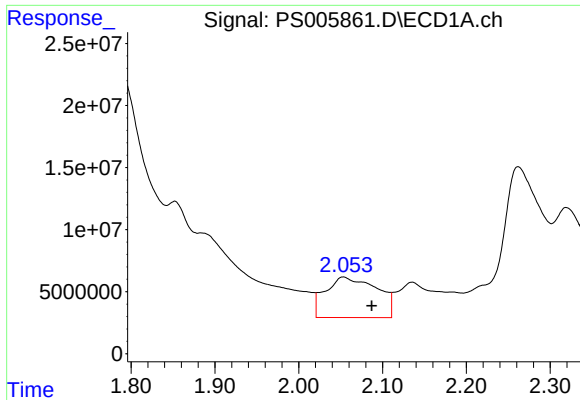
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005861.D
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Operator : SM\AJ
Sample : K4090-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:10:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

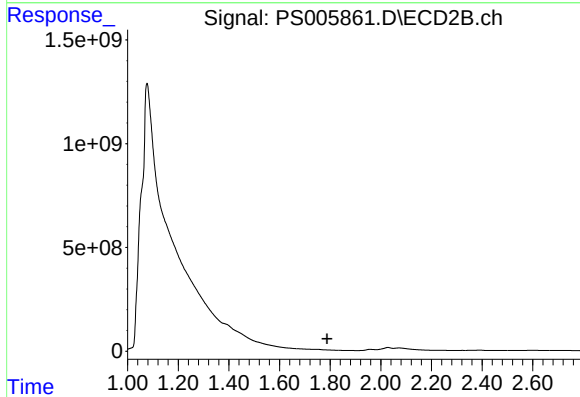




#1 Dalapon

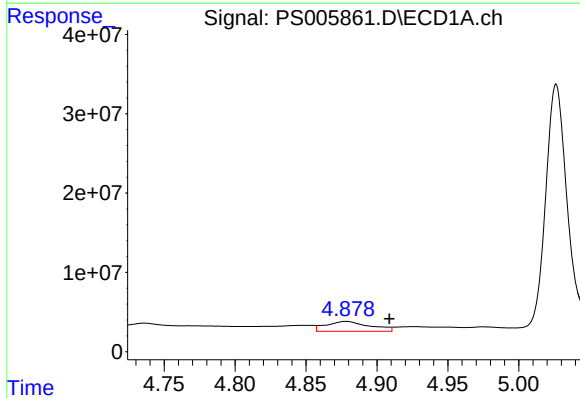
R.T.: 2.053 min
Delta R.T.: -0.034 min
Response: 139614483
Conc: 75.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



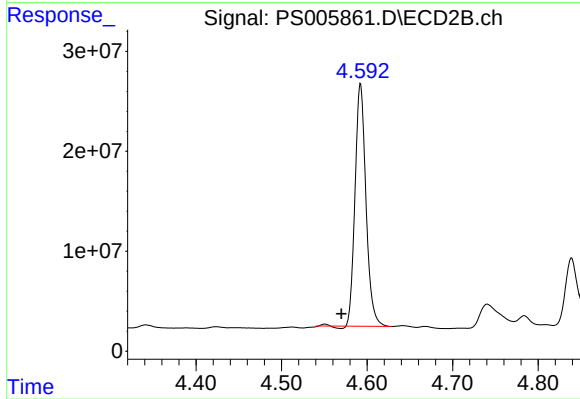
#1 Dalapon

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



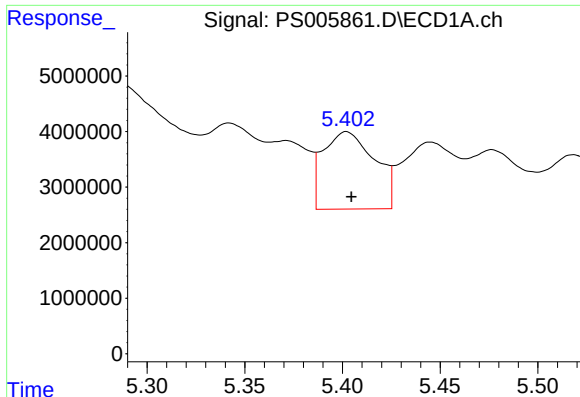
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.878 min
Delta R.T.: -0.031 min
Response: 26645795
Conc: 12.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

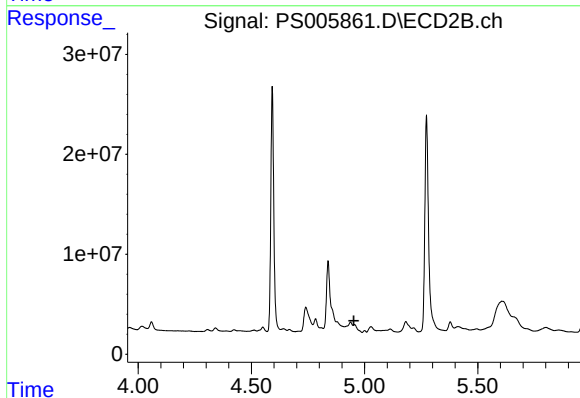
R.T.: 4.592 min
Delta R.T.: 0.022 min
Response: 215020175
Conc: 165.74 ng/ml



#3 4-Nitrophenol

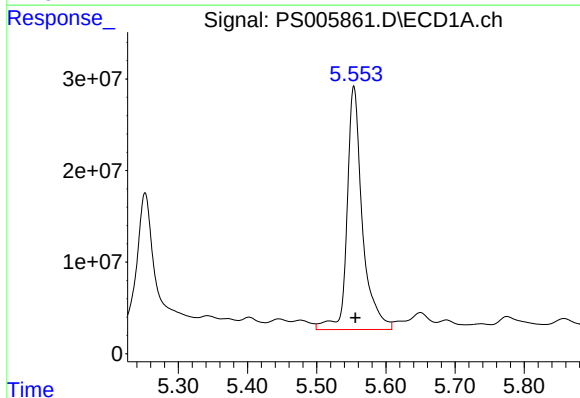
R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 25570481
Conc: 42.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



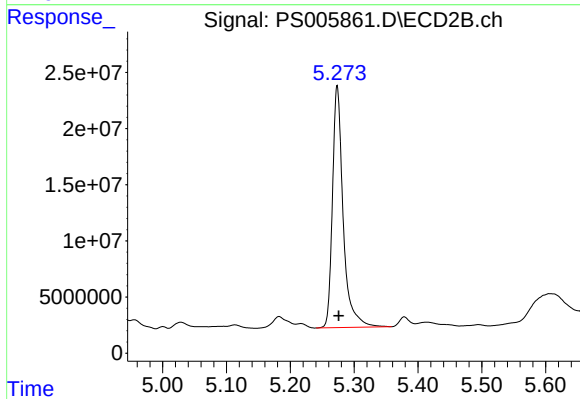
#3 4-Nitrophenol

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



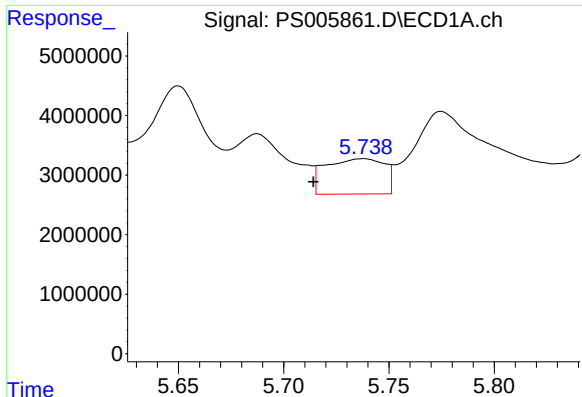
#4 2,4-DCAA

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 408305315
Conc: 281.43 ng/ml



#4 2,4-DCAA

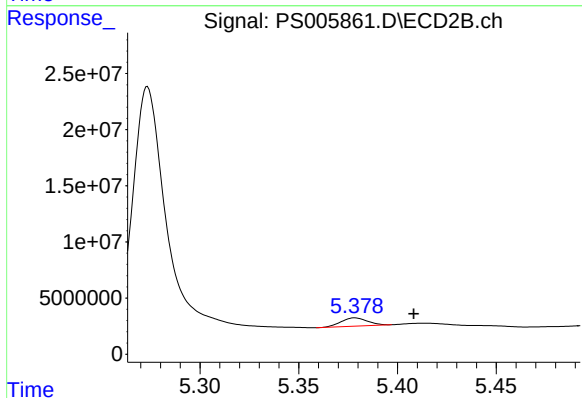
R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 251659899
Conc: 253.01 ng/ml



#5 DICAMBA

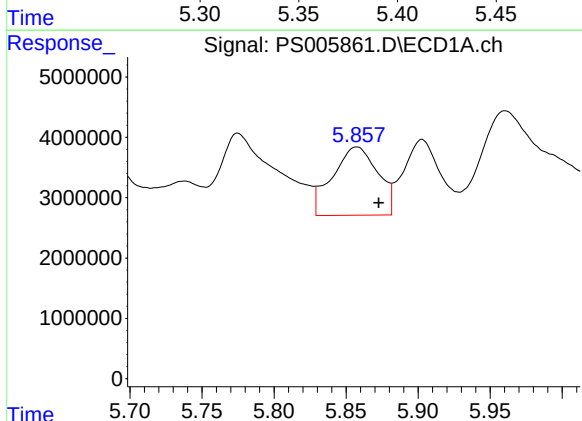
R.T.: 5.737 min
Delta R.T.: 0.023 min
Response: 11536787
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



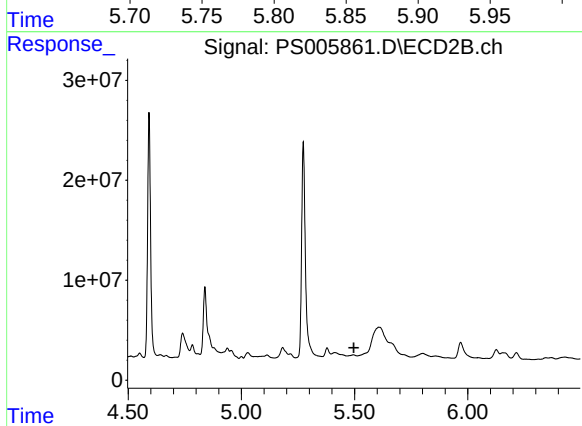
#5 DICAMBA

R.T.: 5.379 min
Delta R.T.: -0.030 min
Response: 6900183
Conc: 1.85 ng/ml



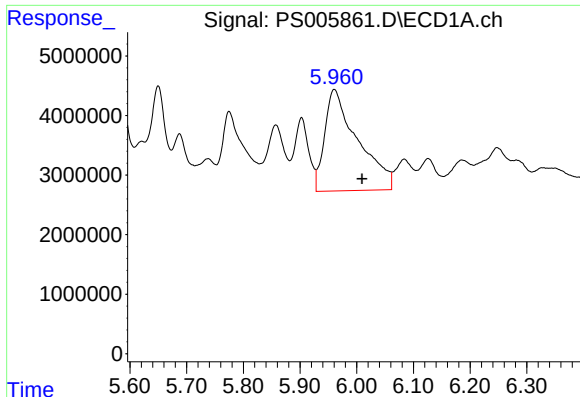
#6 MCPP

R.T.: 5.857 min
Delta R.T.: -0.015 min
Response: 24789810
Conc: 5.35 ug/ml



#6 MCPP

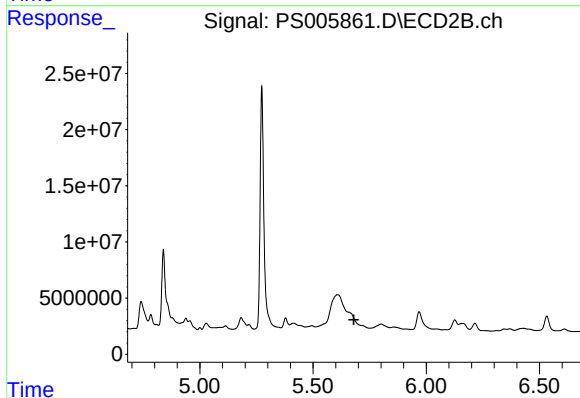
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

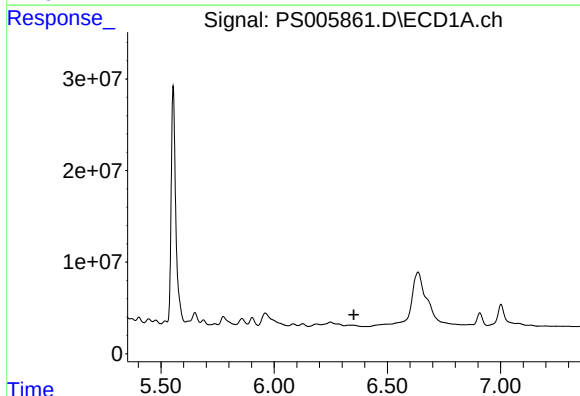
R.T.: 5.961 min
Delta R.T.: -0.049 min
Response: 68970186
Conc: 10.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



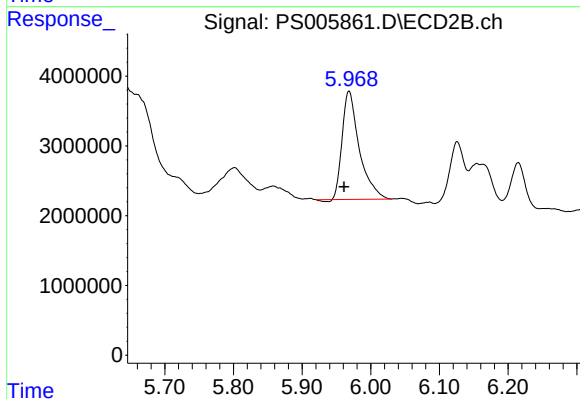
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



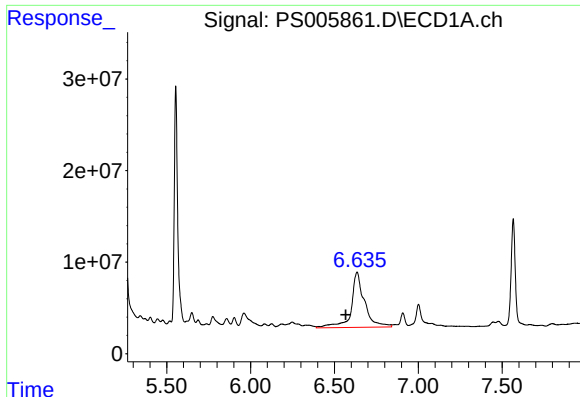
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

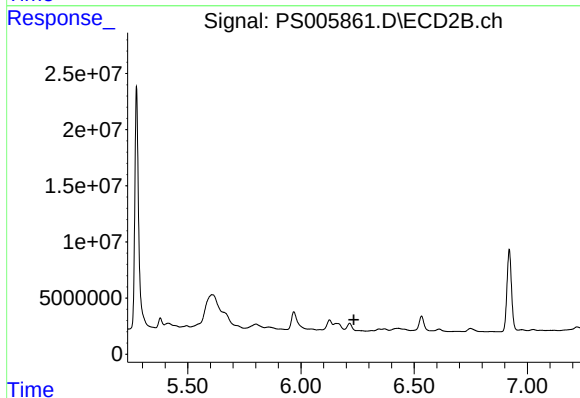
R.T.: 5.968 min
Delta R.T.: 0.007 min
Response: 26799267
Conc: 29.02 ng/ml



#9 2,4-D

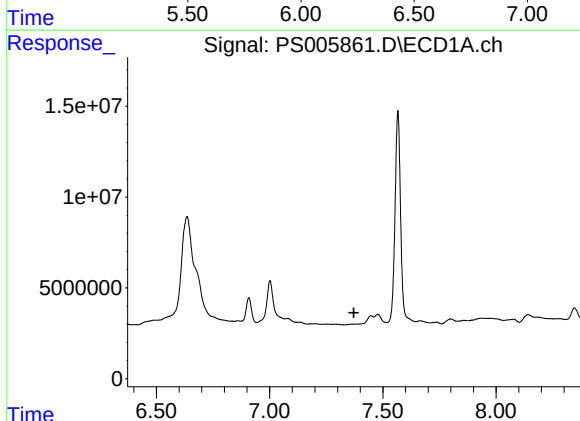
R.T.: 6.635 min
Delta R.T.: 0.066 min
Response: 332201191
Conc: 221.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



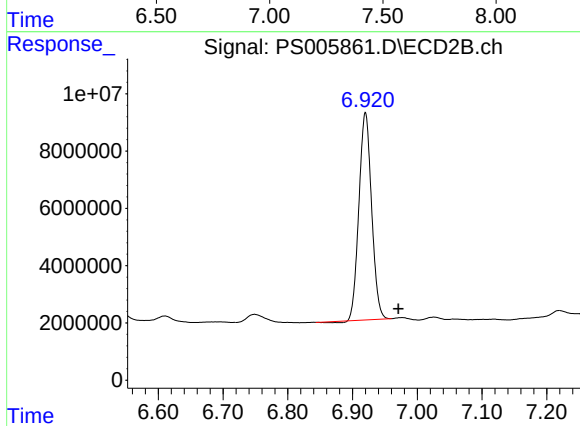
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



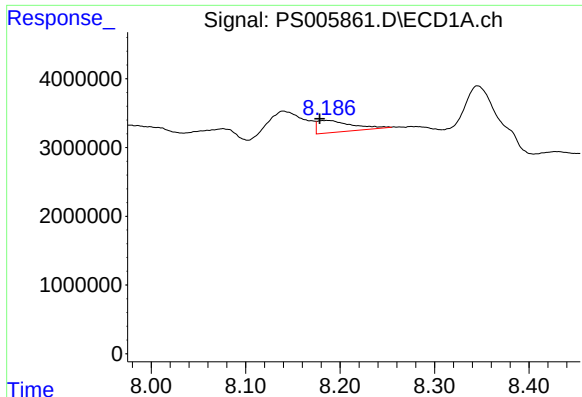
#11 2,4,5-TP (SILVEX)

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



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

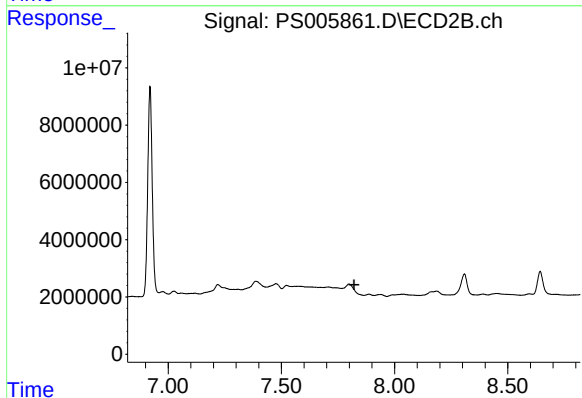
R.T.: 6.920 min
Delta R.T.: -0.051 min
Response: 97919688
Conc: 18.88 ng/ml



#13 2,4-DB

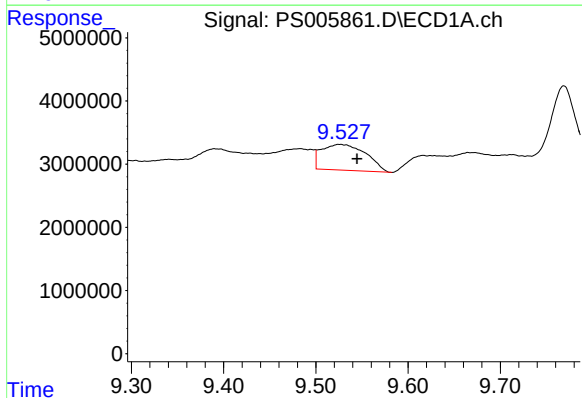
R.T.: 8.186 min
Delta R.T.: 0.008 min
Response: 4374844
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



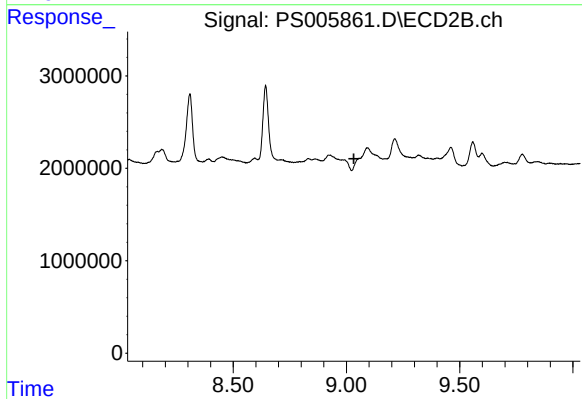
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.526 min
Delta R.T.: -0.019 min
Response: 13705003
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.