

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 17:05
 Operator : SM\AJ
 Sample : K2433-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:17:54 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	5.574	5.285	373.9E6	232.7E6	266.768	241.160
Target Compounds							
2) T	3,5-DICHL...	4.992	4.603	13648138	307.7E6	7.914	249.711 #
3) T	4-Nitroph...	5.492	0.000	35028673	0	56.180	N.D. #
5) T	DICAMBA	5.714	5.390	17698104	14470030	3.333	3.917
6) T	MCP	5.929	5.592	17638137	11356167	4.237	4.145
7) T	MCPA	6.069	5.677	16844777	25102183	2.908	6.135 #
9) T	2,4-D	6.673	0.000	35360583	0	25.850	N.D. #
11) T	2,4,5-TP ...	0.000	6.940	0	143.9E6	N.D.	27.975
13) T	2,4-DB	8.229	0.000	69895864	0	72.359	N.D. #
14) T	DINOSEB	0.000	8.149	0	72302167	N.D.	18.808
15) T	Picloram	0.000	9.099	0	22073071	N.D.	2.959
16) T	DCPA	0.000	9.099	0	22073071	N.D.	3.407

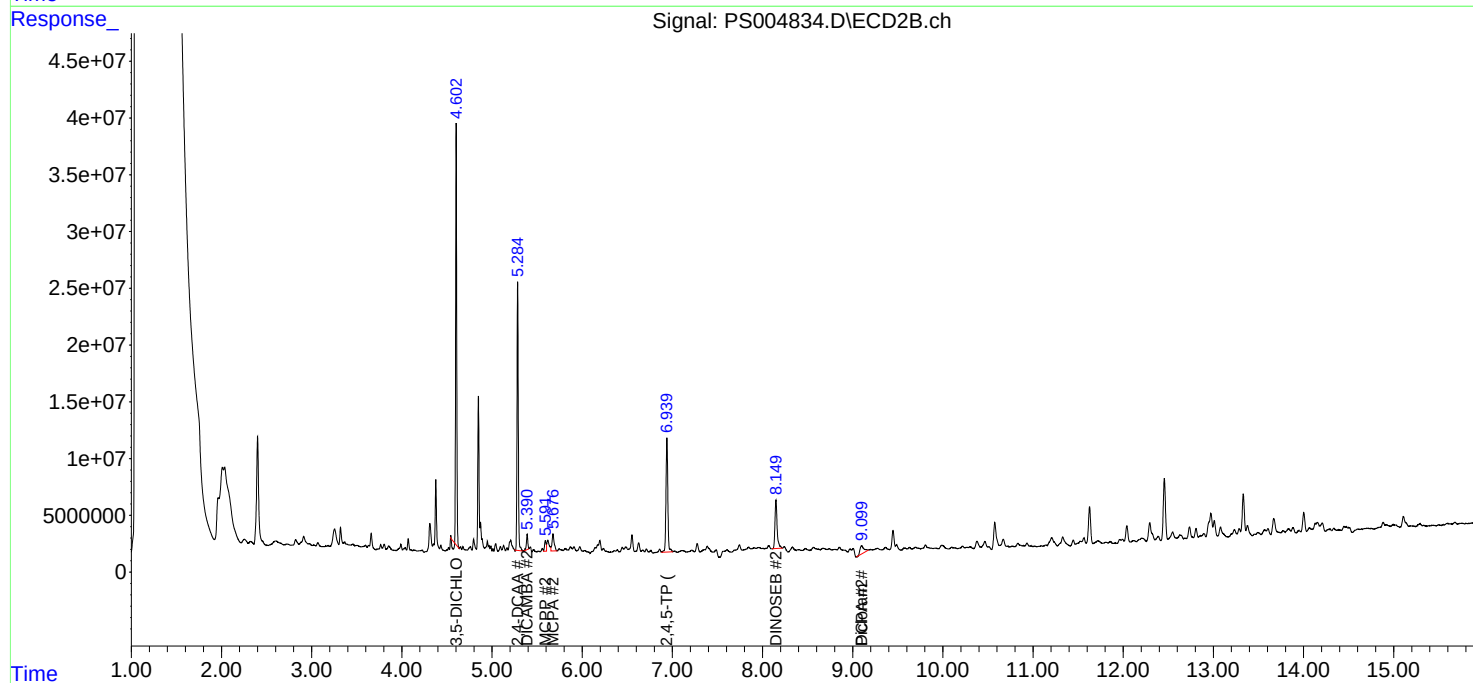
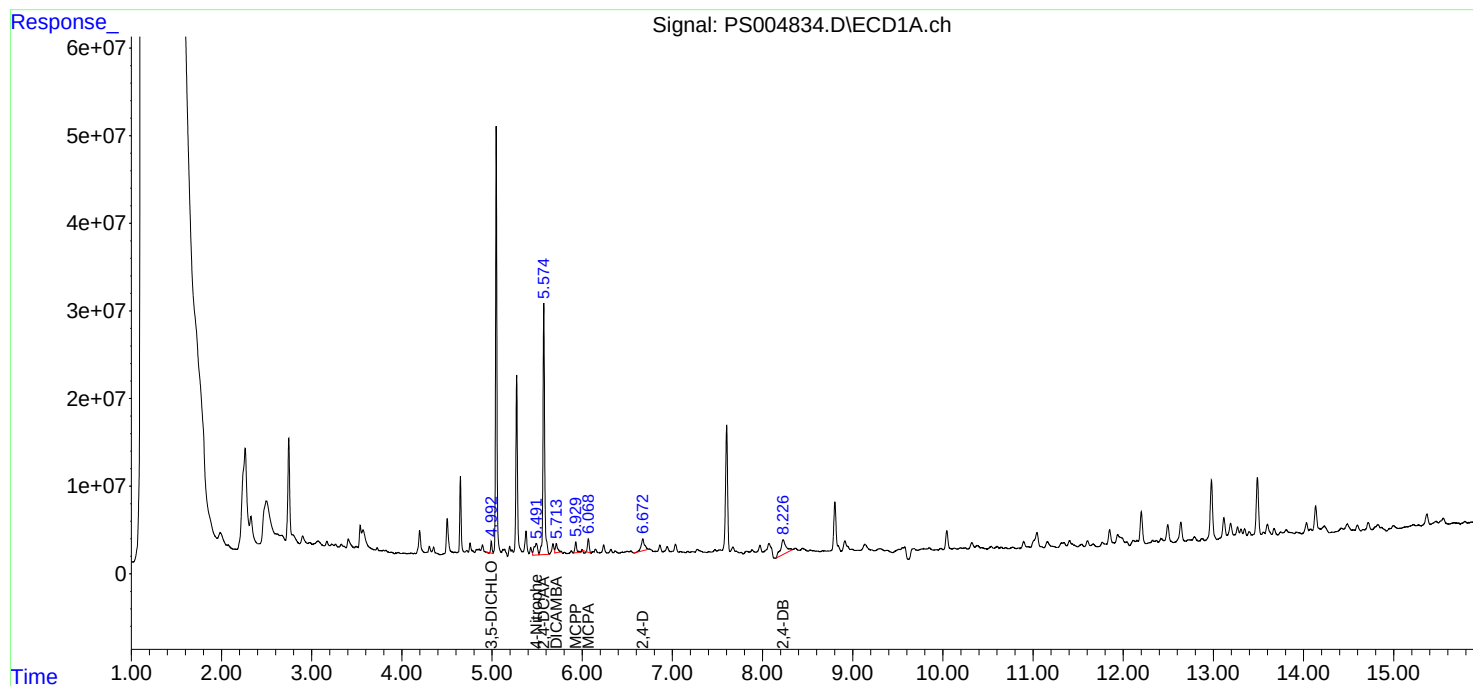
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

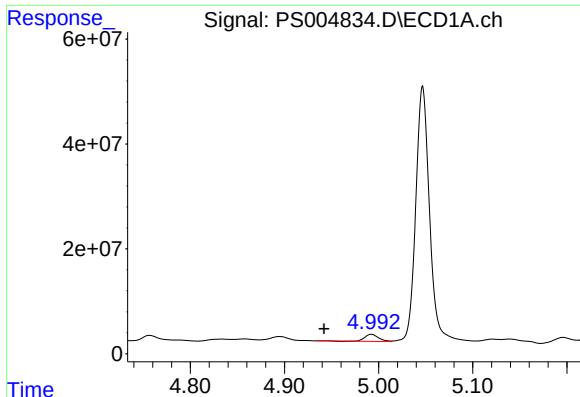
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Data File : PS004834.D
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Acq On : 30 May 2019 17:05
Operator : SM\AJ
Sample : K2433-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:17:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 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

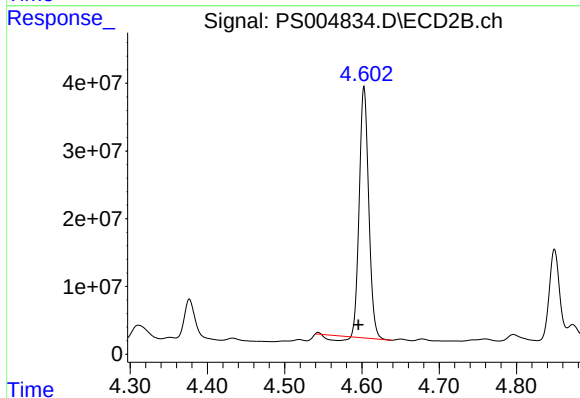




#2 3,5-DICHLOROBENZOIC ACID

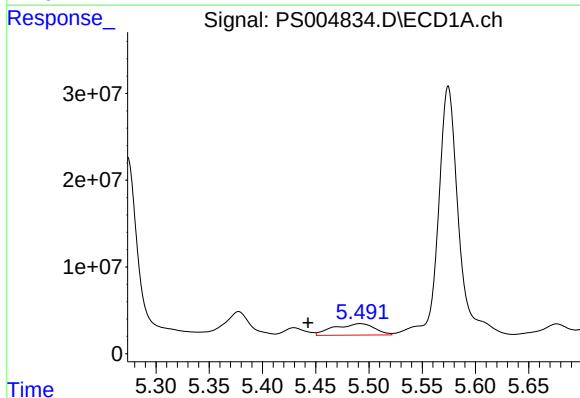
R.T.: 4.992 min
Delta R.T.: 0.050 min
Response: 13648138
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



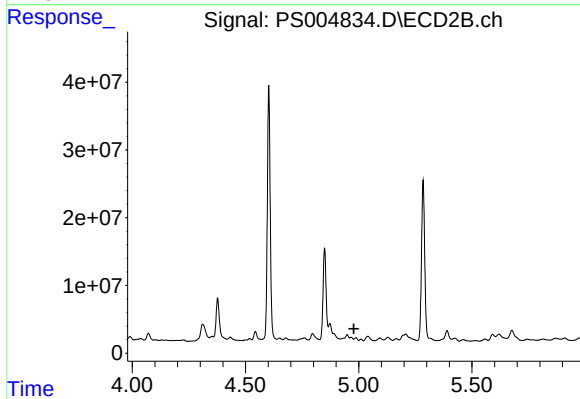
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.603 min
Delta R.T.: 0.007 min
Response: 307675529
Conc: 249.71 ng/ml



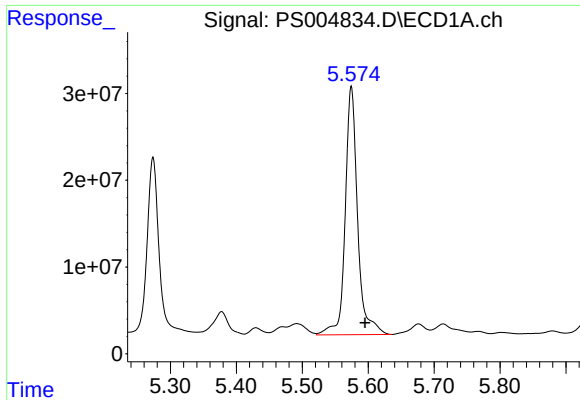
#3 4-Nitrophenol

R.T.: 5.492 min
Delta R.T.: 0.049 min
Response: 35028673
Conc: 56.18 ng/ml



#3 4-Nitrophenol

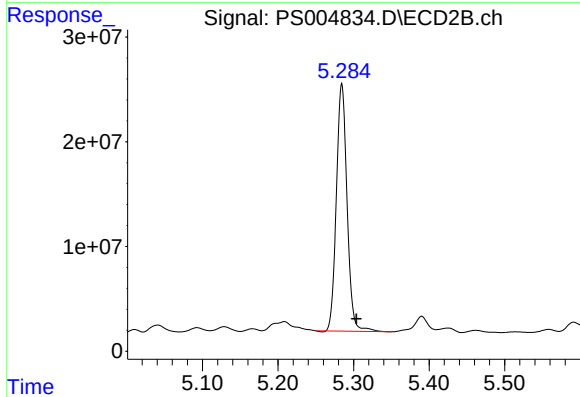
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

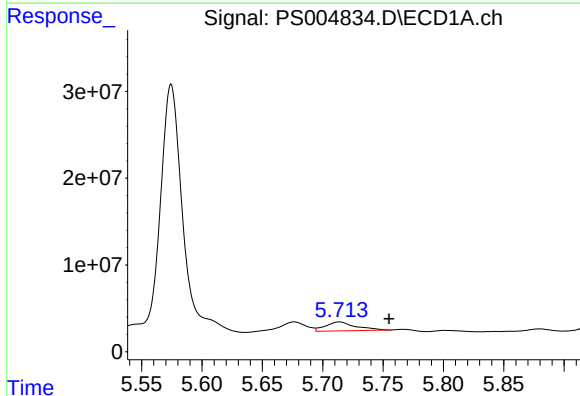
R.T.: 5.574 min
Delta R.T.: -0.021 min
Response: 373943151
Conc: 266.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



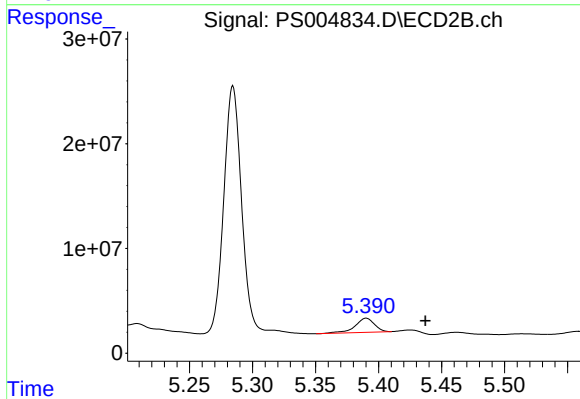
#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: -0.019 min
Response: 232679494
Conc: 241.16 ng/ml



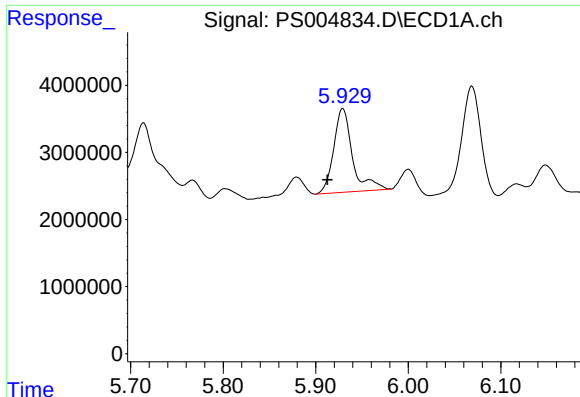
#5 DICAMBA

R.T.: 5.714 min
Delta R.T.: -0.041 min
Response: 17698104
Conc: 3.33 ng/ml



#5 DICAMBA

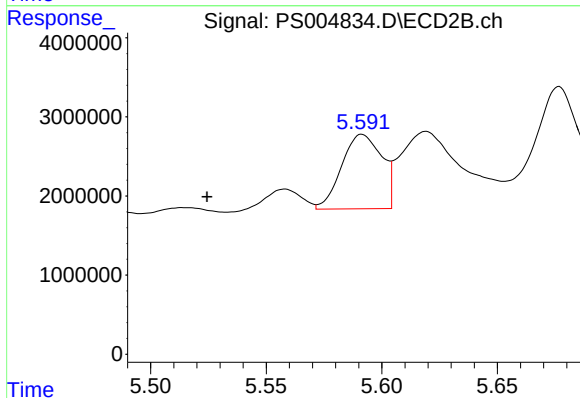
R.T.: 5.390 min
Delta R.T.: -0.047 min
Response: 14470030
Conc: 3.92 ng/ml



#6 MCPP

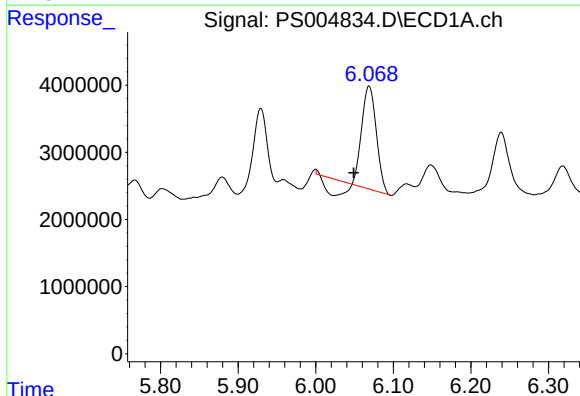
R.T.: 5.929 min
Delta R.T.: 0.017 min
Response: 17638137
Conc: 4.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



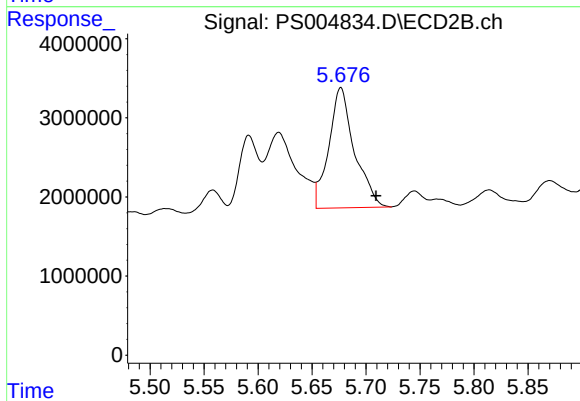
#6 MCPP

R.T.: 5.592 min
Delta R.T.: 0.067 min
Response: 11356167
Conc: 4.14 ug/ml



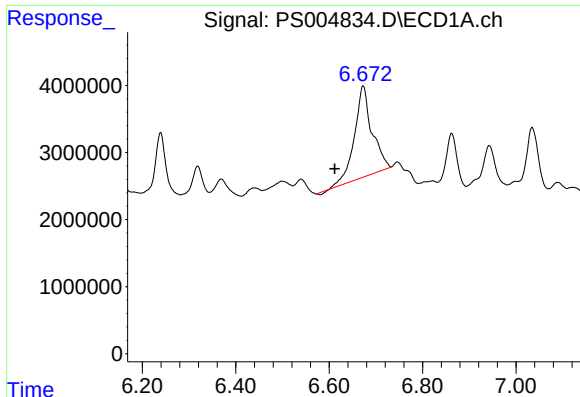
#7 MCPA

R.T.: 6.069 min
Delta R.T.: 0.020 min
Response: 16844777
Conc: 2.91 ug/ml



#7 MCPA

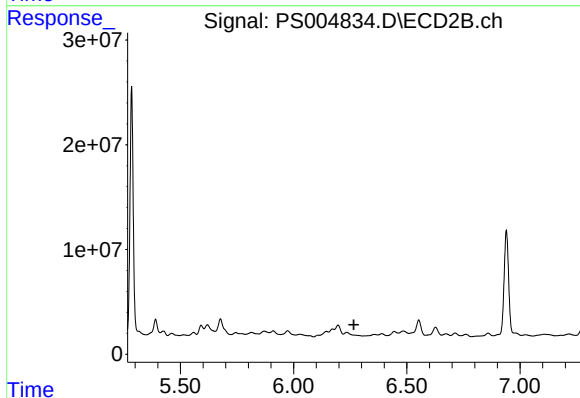
R.T.: 5.677 min
Delta R.T.: -0.033 min
Response: 25102183
Conc: 6.13 ug/ml



#9 2,4-D

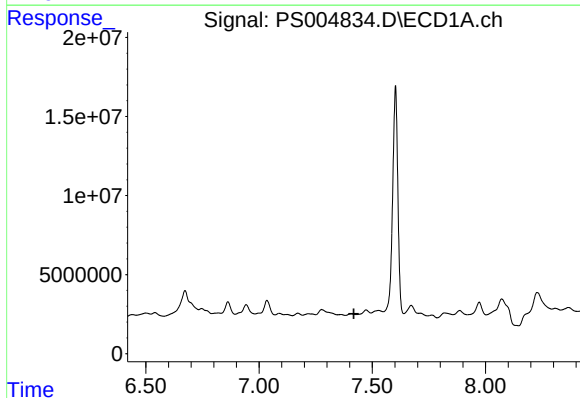
R.T.: 6.673 min
Delta R.T.: 0.061 min
Response: 35360583
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



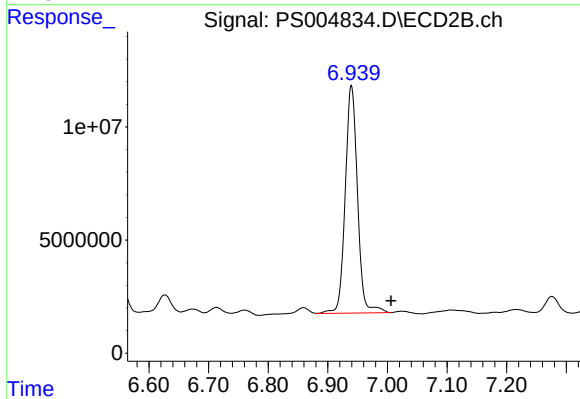
#9 2,4-D

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



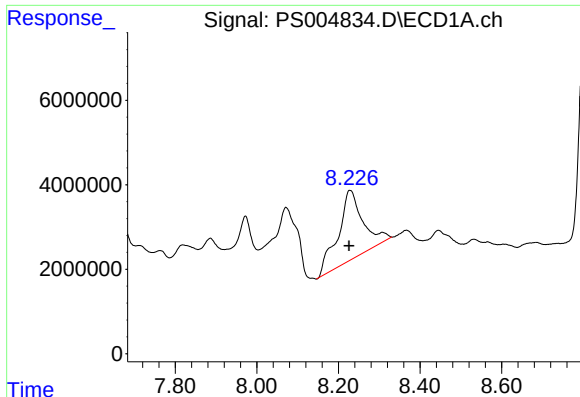
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

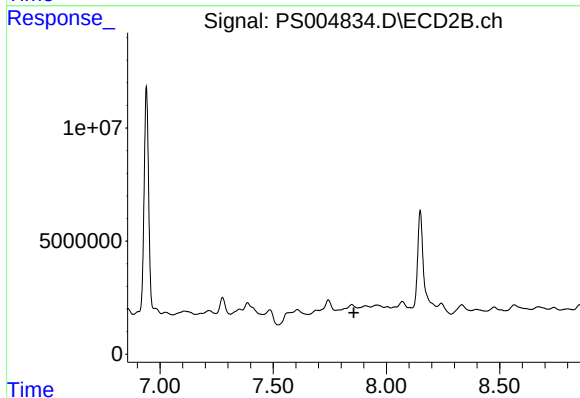
R.T.: 6.940 min
Delta R.T.: -0.067 min
Response: 143942499
Conc: 27.98 ng/ml



#13 2,4-DB

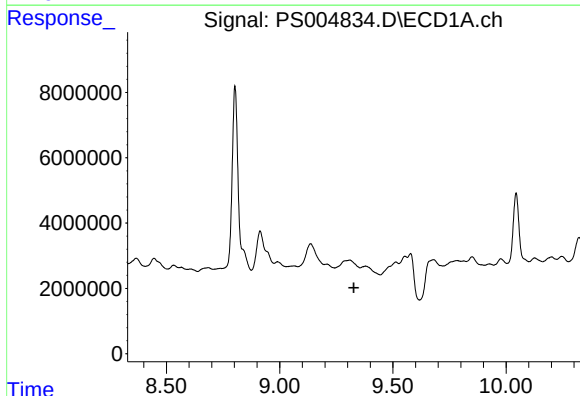
R.T.: 8.229 min
Delta R.T.: 0.002 min
Response: 69895864
Conc: 72.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



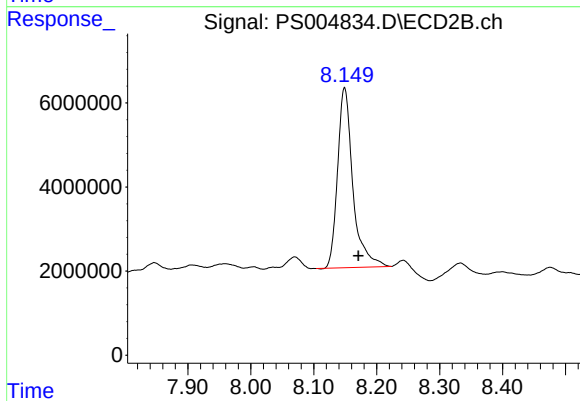
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



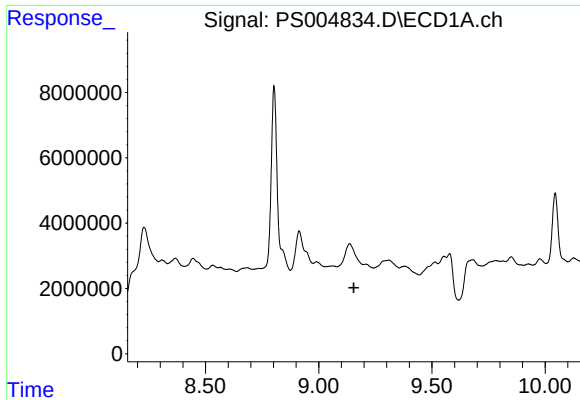
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

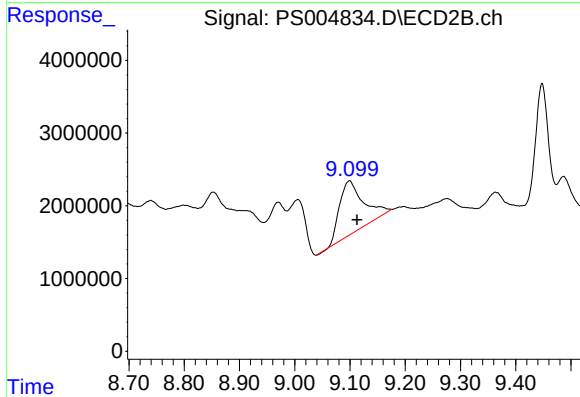
R.T.: 8.149 min
Delta R.T.: -0.022 min
Response: 72302167
Conc: 18.81 ng/ml



#15 Picloram

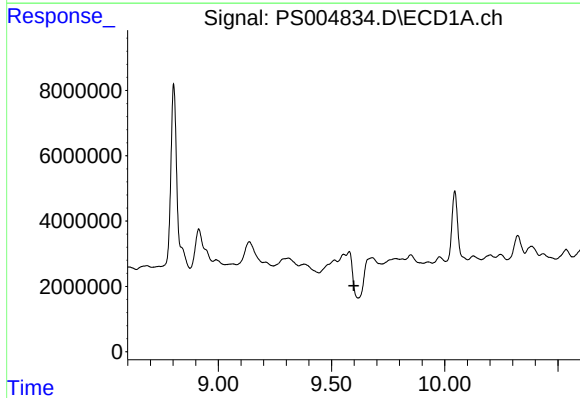
R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



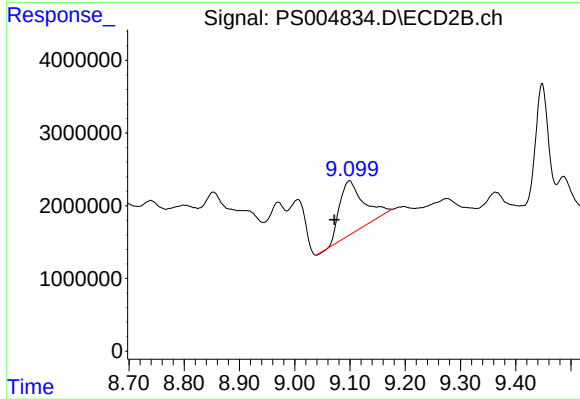
#15 Picloram

R.T.: 9.099 min
Delta R.T.: -0.014 min
Response: 22073071
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.099 min
Delta R.T.: 0.027 min
Response: 22073071
Conc: 3.41 ng/ml