

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 02:37
 Operator : SM\AJ
 Sample : K4736-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-045-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:39:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.483	5.213	223.0E6	116.6E6	287.006	273.038
Target Compounds							
2) T	3,5-DICHL...	4.918	4.542	7191284	34415544	7.264	63.585 #
3) T	4-Nitroph...	5.405	0.000	23487928	0	66.187	N.D. #
5) T	DICAMBA	5.647	0.000	7088504	0	2.459	N.D. #
6) T	MCP	5.786	0.000	7163698	0	3.766	N.D. #
7) T	MCPA	5.959	5.590	23475868	27575694	8.306	15.722 #
8) T	DICHLORPROP	6.309	0.000	6383511	0	8.976	N.D. #
9) T	2,4-D	6.545	0.000	86591185	0	112.074	N.D. #
10) T	Pentachlo...	6.740	6.519	31057712	19095076	2.788	3.169
11) T	2,4,5-TP ...	0.000	6.835	0	8880044	N.D.	3.901
13) T	2,4-DB	8.082	7.743	79076101	82659940	129.941	300.634 #
15) T	Picloram	8.964	0.000	53619374	0	7.949	N.D. #
16) T	DCPA	9.452	0.000	37686451	0	6.671	N.D. #

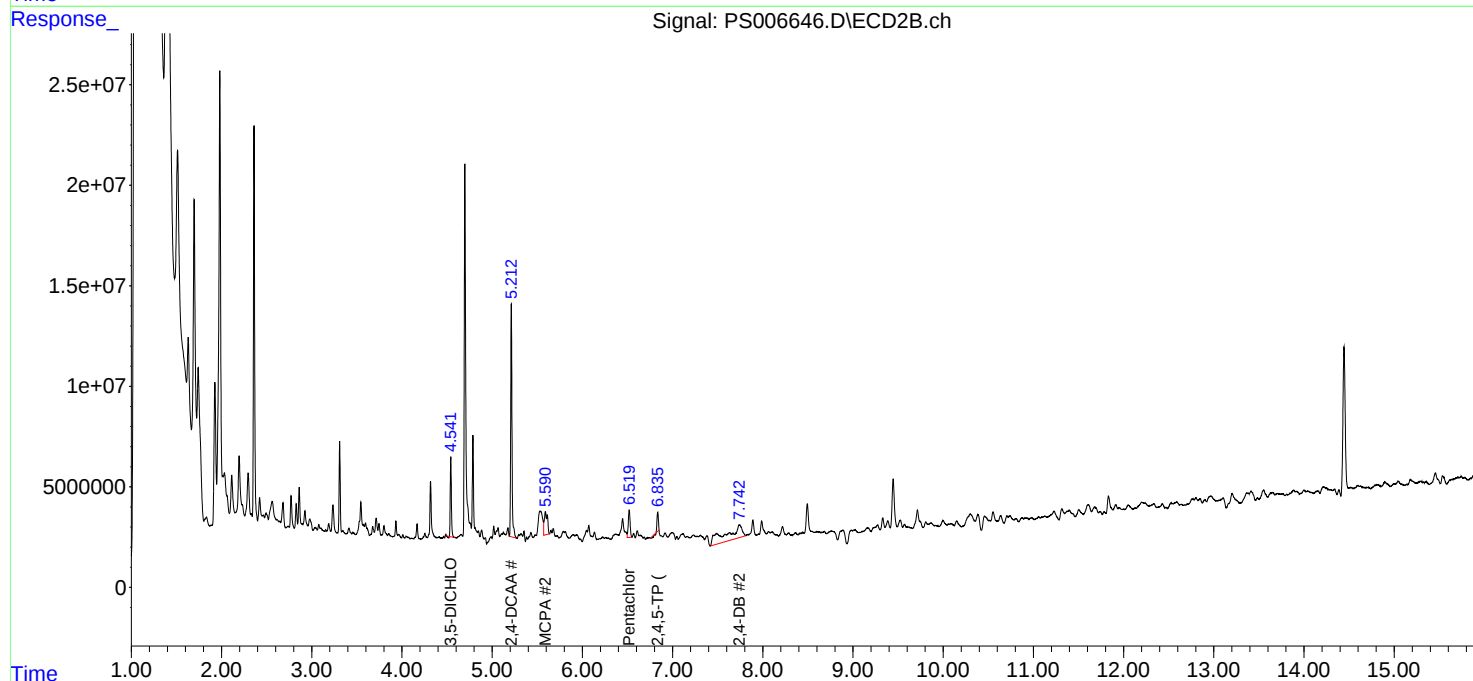
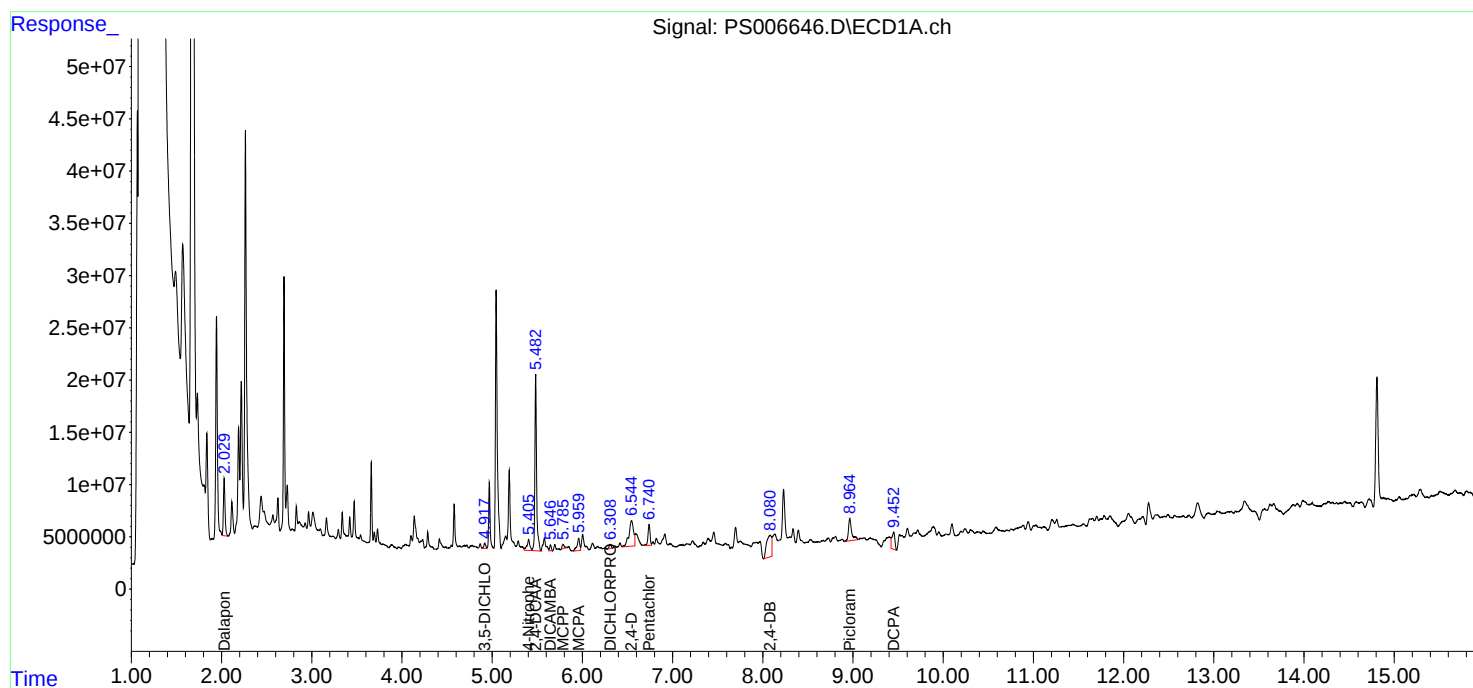
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

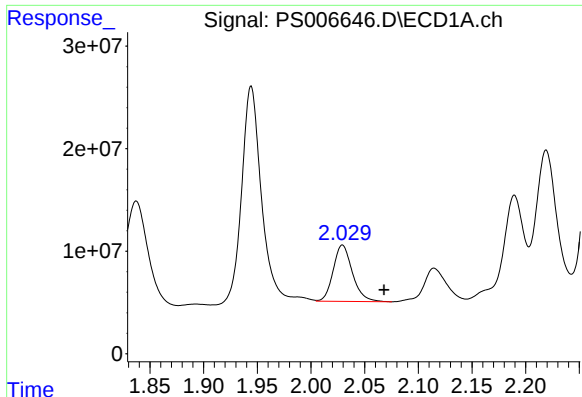
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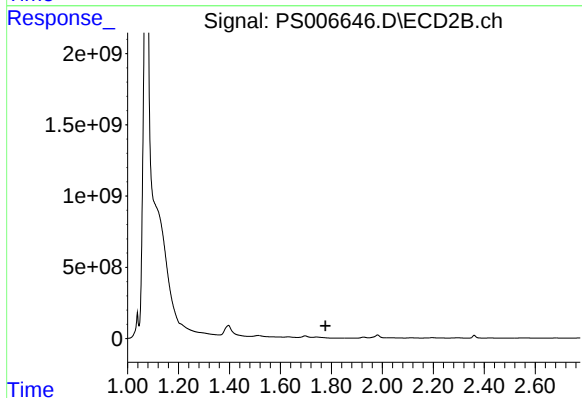




#1 Dalapon

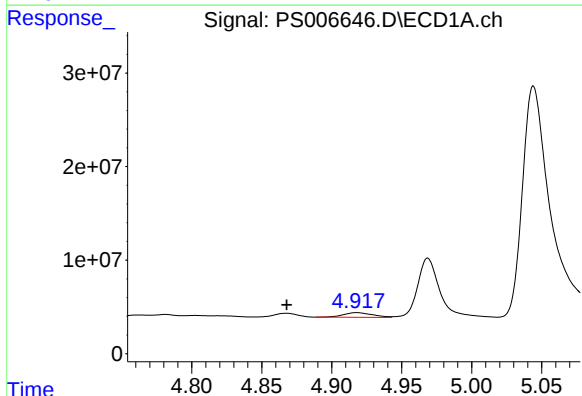
R.T.: 2.029 min
Delta R.T.: -0.039 min
Response: 68483988
Conc: 70.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



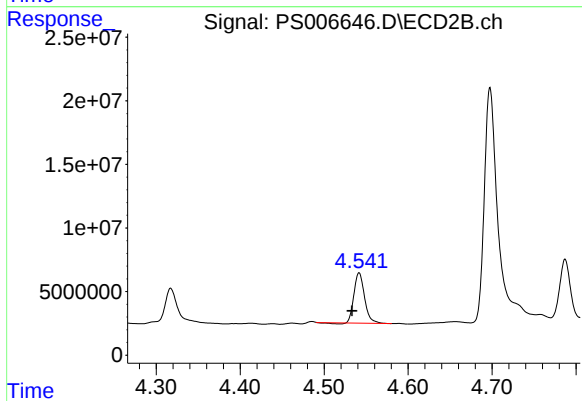
#1 Dalapon

R.T.: 1.741 min
Delta R.T.: -0.036 min
Response: -52989830
Conc: N.D.



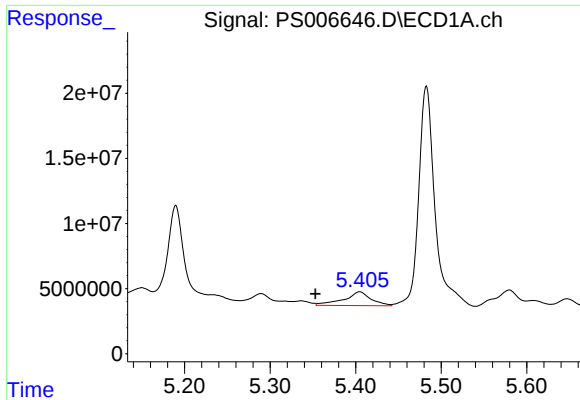
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.050 min
Response: 7191284
Conc: 7.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

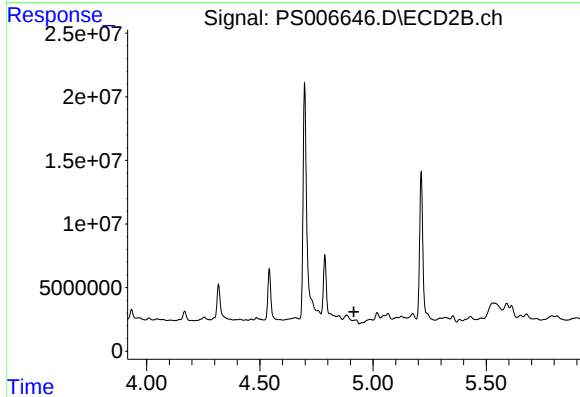
R.T.: 4.542 min
Delta R.T.: 0.008 min
Response: 34415544
Conc: 63.59 ng/ml



#3 4-Nitrophenol

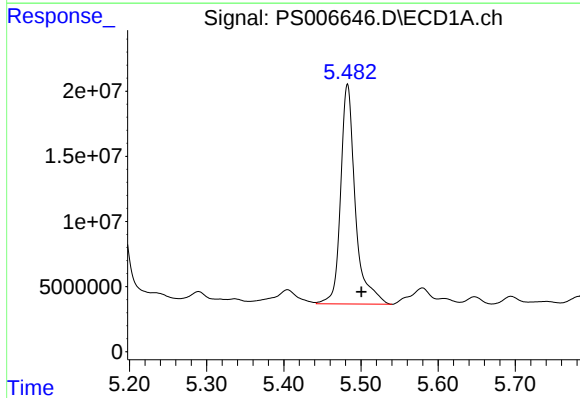
R.T.: 5.405 min
Delta R.T.: 0.052 min
Response: 23487928
Conc: 66.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



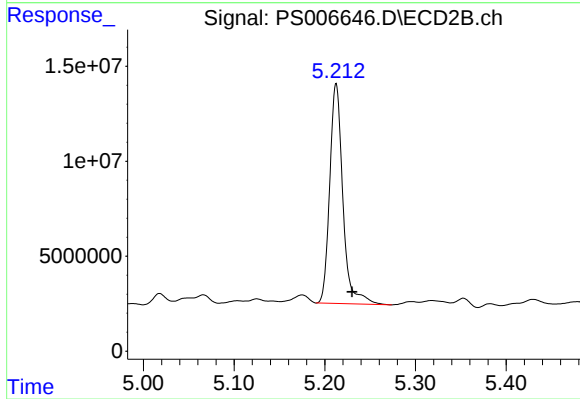
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



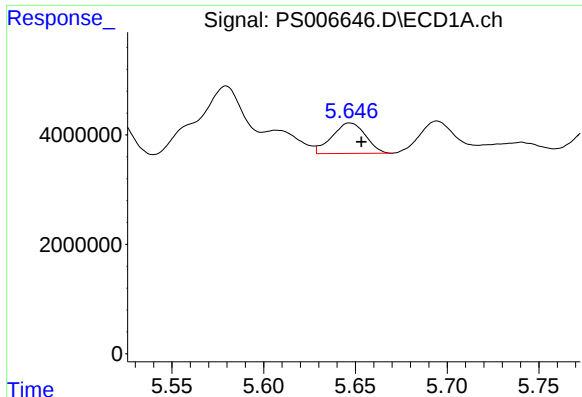
#4 2,4-DCAA

R.T.: 5.483 min
Delta R.T.: -0.018 min
Response: 222970470
Conc: 287.01 ng/ml



#4 2,4-DCAA

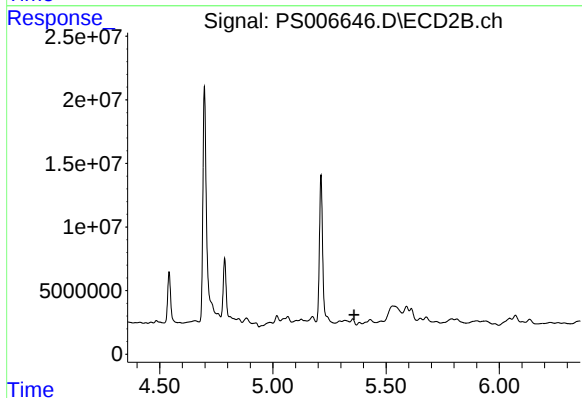
R.T.: 5.213 min
Delta R.T.: -0.018 min
Response: 116588029
Conc: 273.04 ng/ml



#5 DICAMBA

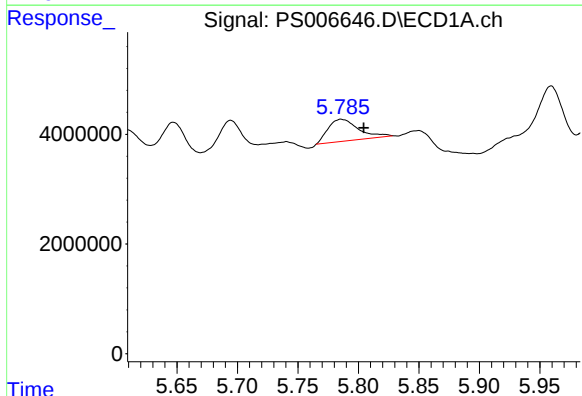
R.T.: 5.647 min
Delta R.T.: -0.006 min
Response: 7088504
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



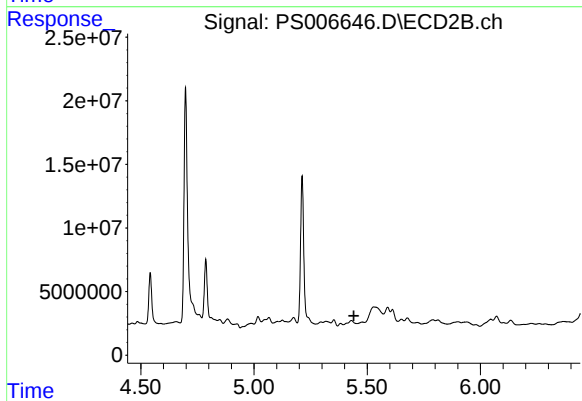
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



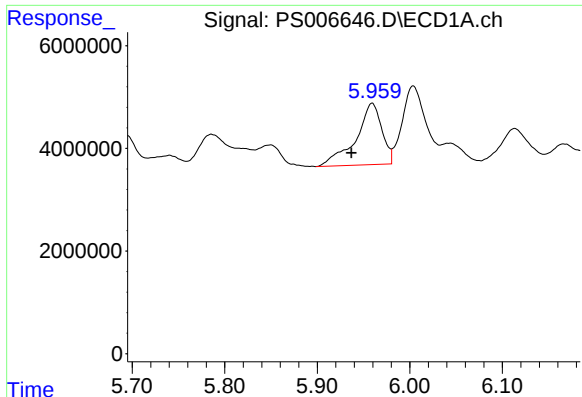
#6 MCP

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 7163698
Conc: 3.77 ug/ml



#6 MCP

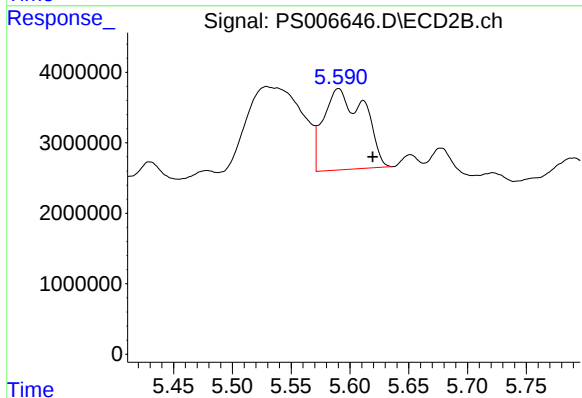
R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#7 MCPA

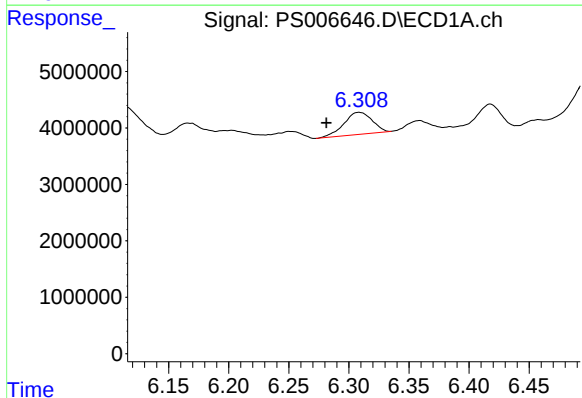
R.T.: 5.959 min
Delta R.T.: 0.022 min
Response: 23475868
Conc: 8.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



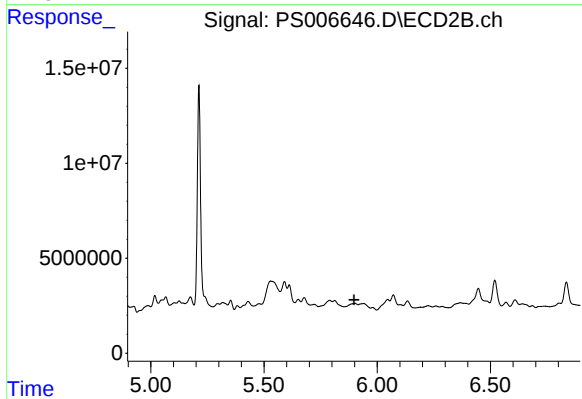
#7 MCPA

R.T.: 5.590 min
Delta R.T.: -0.029 min
Response: 27575694
Conc: 15.72 ug/ml



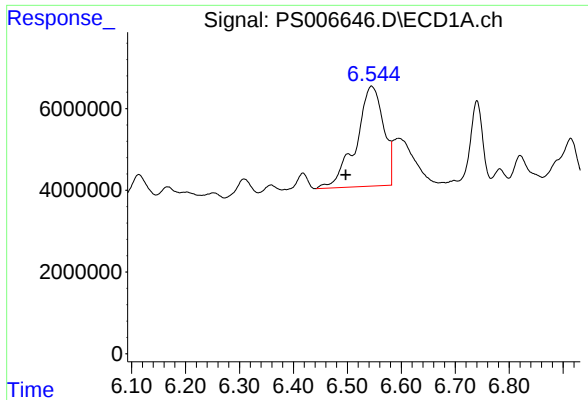
#8 DICHLORPROP

R.T.: 6.309 min
Delta R.T.: 0.027 min
Response: 6383511
Conc: 8.98 ng/ml



#8 DICHLORPROP

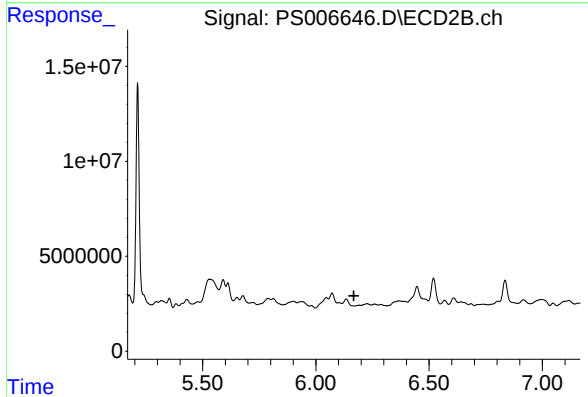
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#9 2,4-D

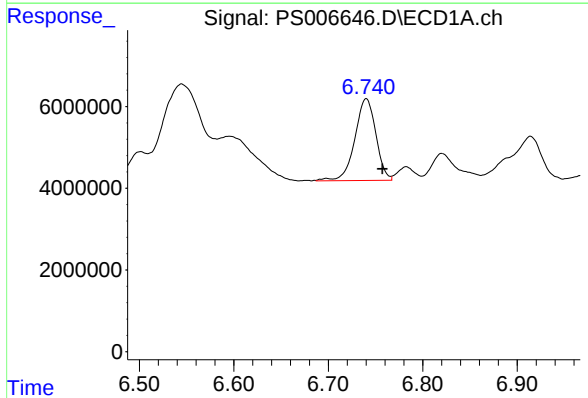
R.T.: 6.545 min
Delta R.T.: 0.048 min
Response: 86591185
Conc: 112.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



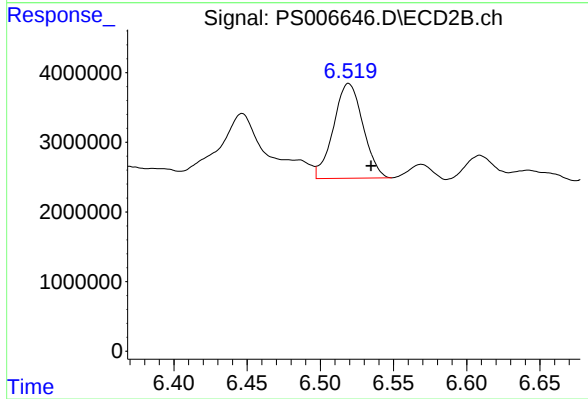
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



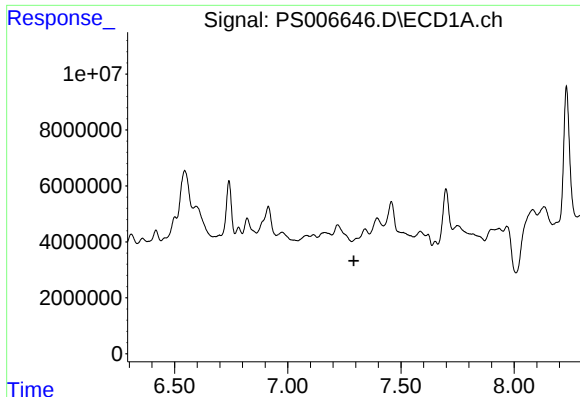
#10 Pentachlorophenol

R.T.: 6.740 min
Delta R.T.: -0.017 min
Response: 31057712
Conc: 2.79 ng/ml



#10 Pentachlorophenol

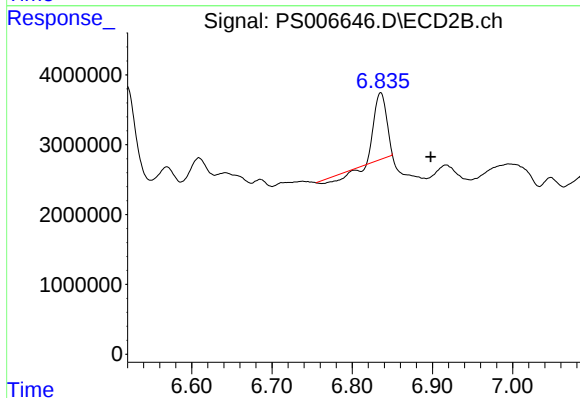
R.T.: 6.519 min
Delta R.T.: -0.015 min
Response: 19095076
Conc: 3.17 ng/ml



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

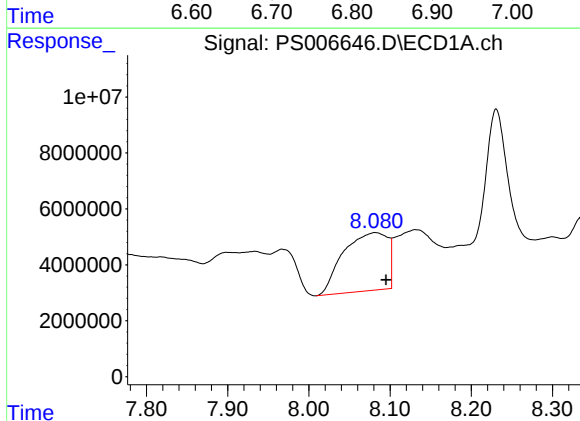
R.T.: 0.000 min
Exp R.T.: 7.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-045-B



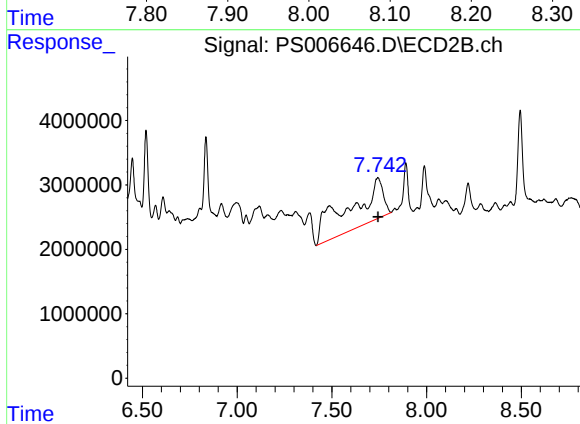
#11 2,4,5-TP (SILVEX)

R.T.: 6.835 min
Delta R.T.: -0.062 min
Response: 8880044
Conc: 3.90 ng/ml



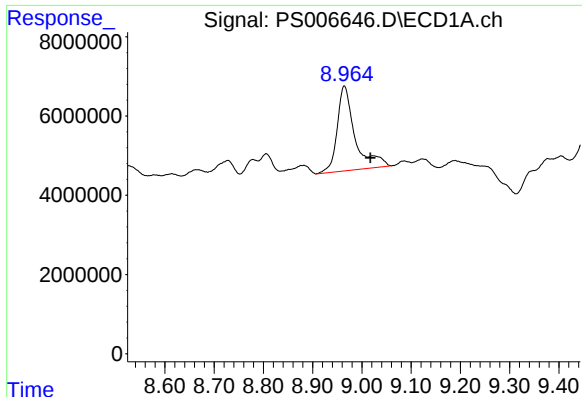
#13 2,4-DB

R.T.: 8.082 min
Delta R.T.: -0.013 min
Response: 79076101
Conc: 129.94 ng/ml



#13 2,4-DB

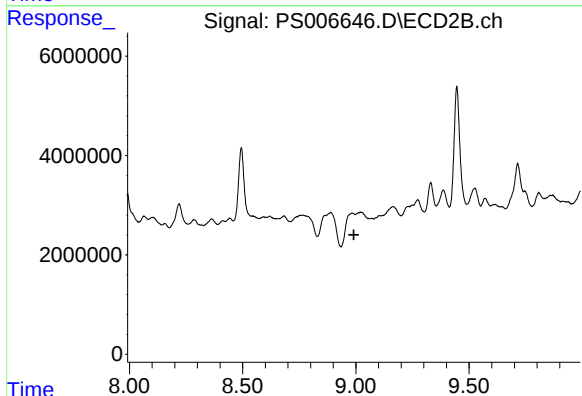
R.T.: 7.743 min
Delta R.T.: -0.001 min
Response: 82659940
Conc: 300.63 ng/ml



#15 Picloram

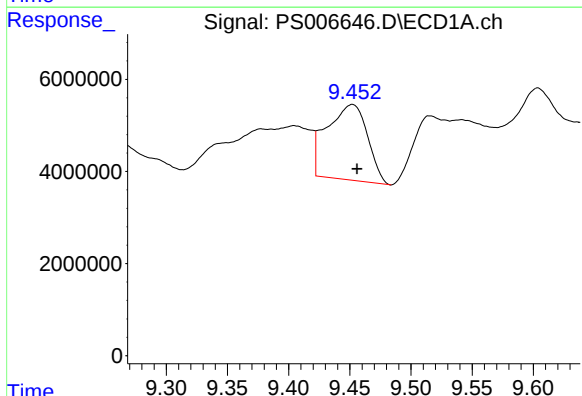
R.T.: 8.964 min
Delta R.T.: -0.053 min
Response: 53619374
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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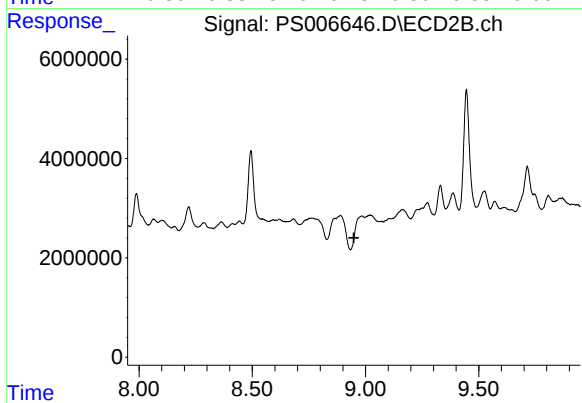
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.452 min
Delta R.T.: -0.004 min
Response: 37686451
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.