

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 19:46
 Operator : SM\AJ
 Sample : K4093-02MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:12:21 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	5.556	5.276	431.9E6	249.2E6	297.670	250.568
Target Compounds							
1) T	Dalapon	2.056	0.000	136.5E6	0	73.656	N.D. #
2) T	3,5-DICHL...	4.929	4.595	10135465	215.9E6	4.887	166.398 #
3) T	4-Nitroph...	5.404	4.979	26715920	11988414	44.413	24.200 #
5) T	DICAMBA	5.689	5.382	17015204	7165794	2.849	1.920 #
6) T	MCPD	5.860	0.000	22981632	0	4.960	N.D. #
7) T	MCPA	5.967	0.000	38508616	0	5.901	N.D. #
8) T	DICHLORPROP	6.290	0.000	29169495	0	20.284	N.D. #
9) T	2,4-D	6.636	0.000	311.0E6	0	207.519	N.D. #
10) T	Pentachlo...	6.865	0.000	3402535	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.923	0	94428337	N.D.	18.204
13) T	2,4-DB	8.188	0.000	12813009	0	12.135	N.D. #
15) T	Picloram	9.100	0.000	8463646	0	<MDL	N.D. #
16) T	DCPA	9.532	0.000	11576519	0	1.138	N.D. #

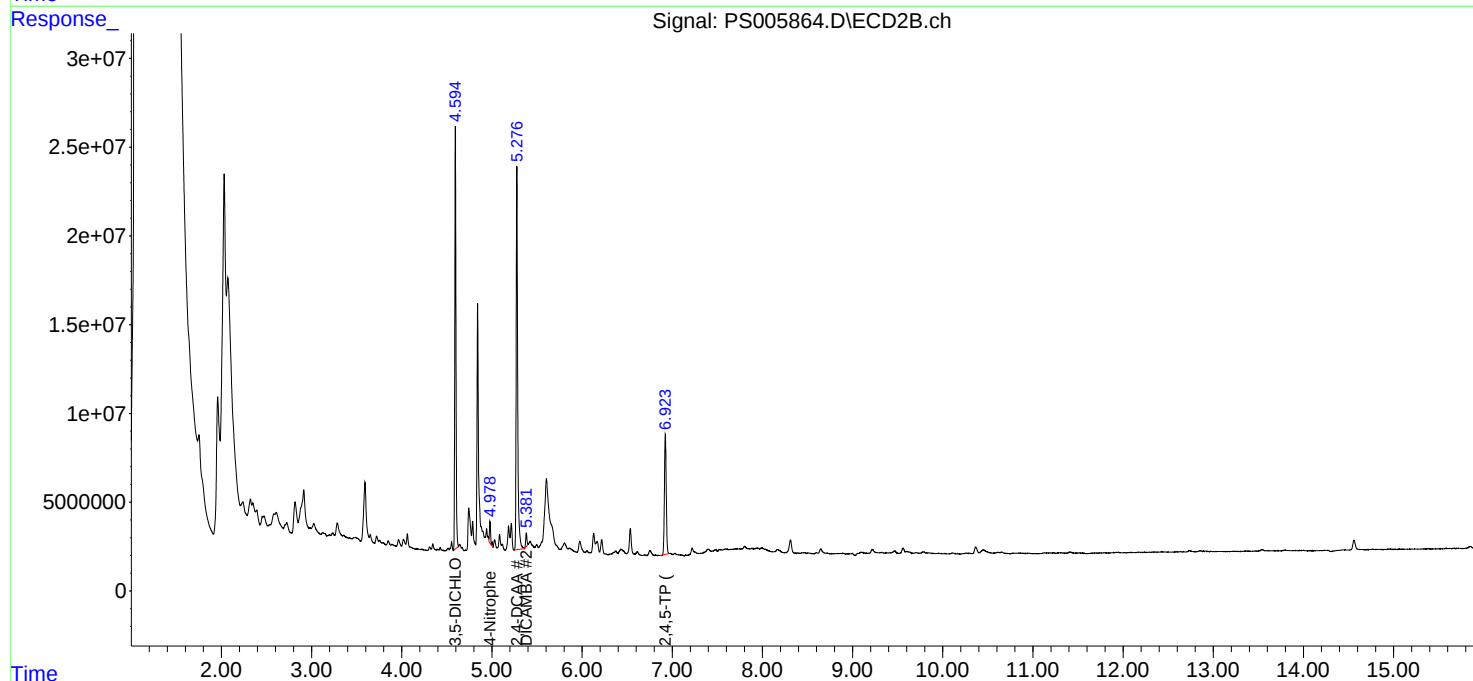
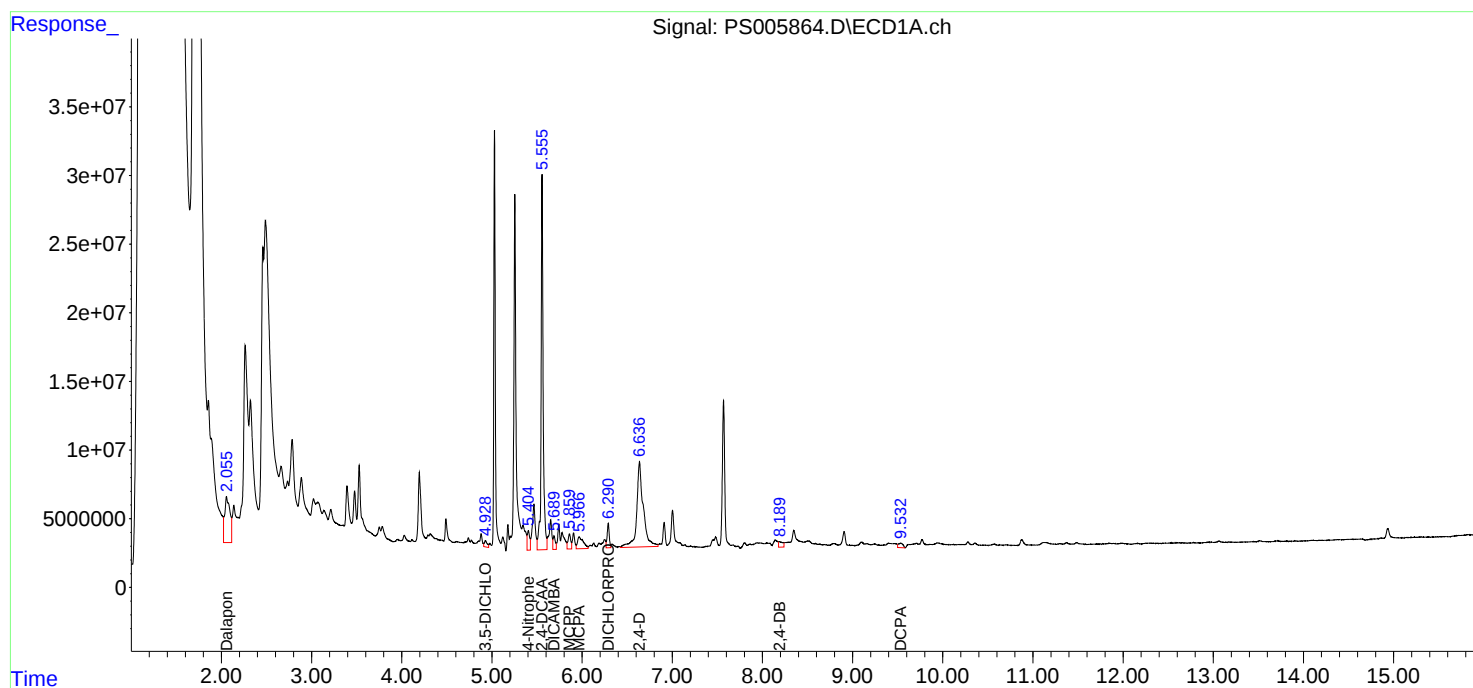
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

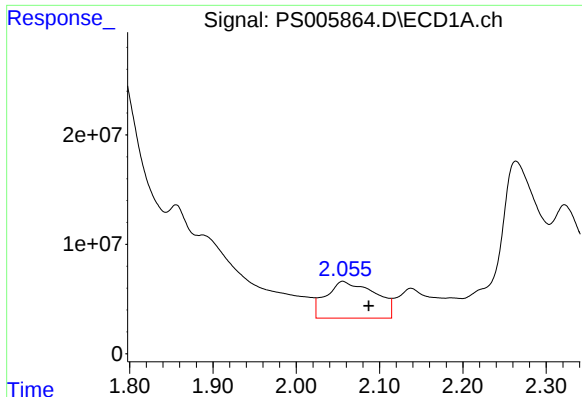
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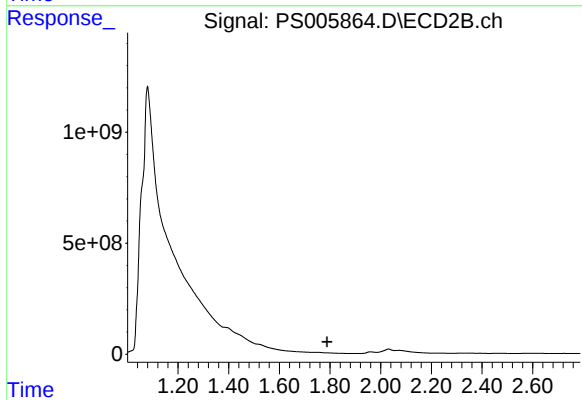




#1 Dalapon

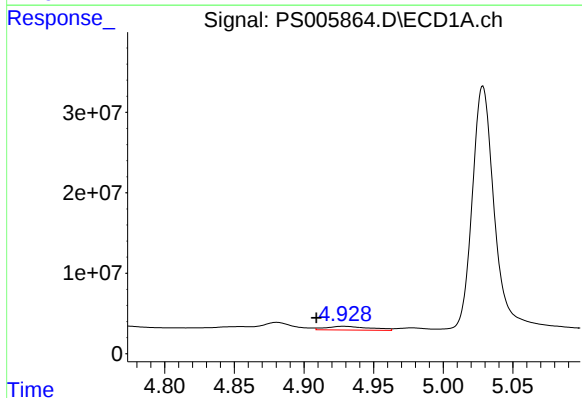
R.T.: 2.056 min
Delta R.T.: -0.031 min
Response: 136507404
Conc: 73.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



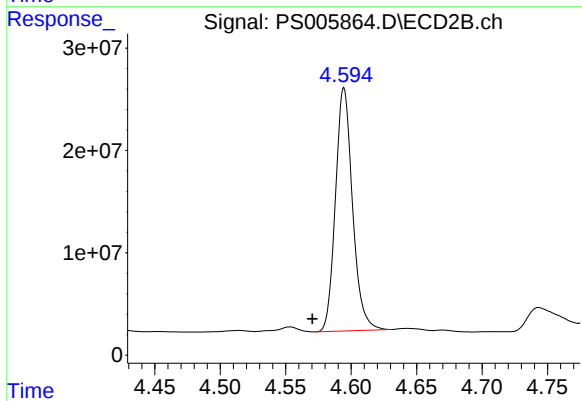
#1 Dalapon

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



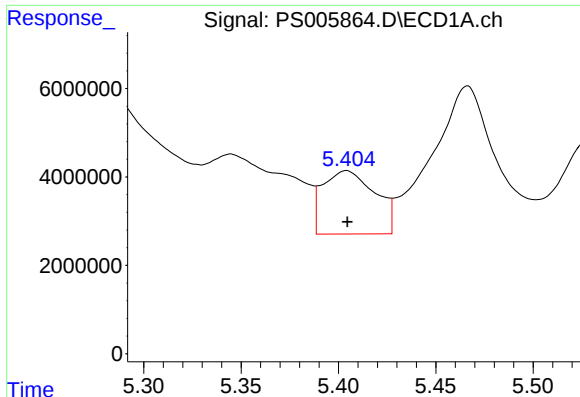
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.929 min
Delta R.T.: 0.020 min
Response: 10135465
Conc: 4.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

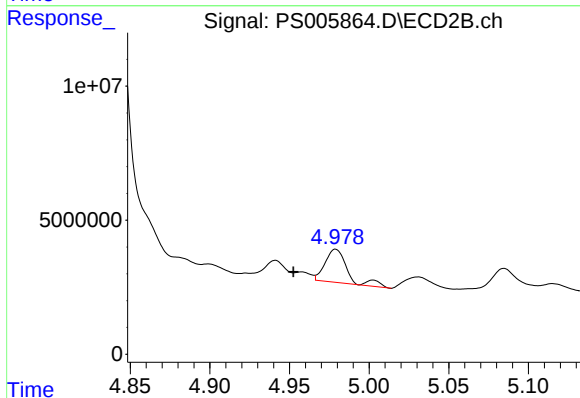
R.T.: 4.595 min
Delta R.T.: 0.024 min
Response: 215870497
Conc: 166.40 ng/ml



#3 4-Nitrophenol

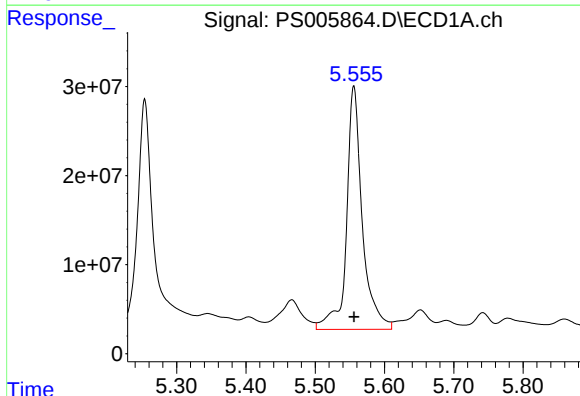
R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 26715920
Conc: 44.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



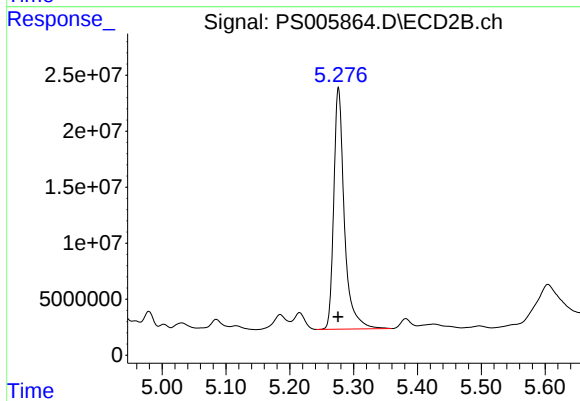
#3 4-Nitrophenol

R.T.: 4.979 min
Delta R.T.: 0.026 min
Response: 11988414
Conc: 24.20 ng/ml



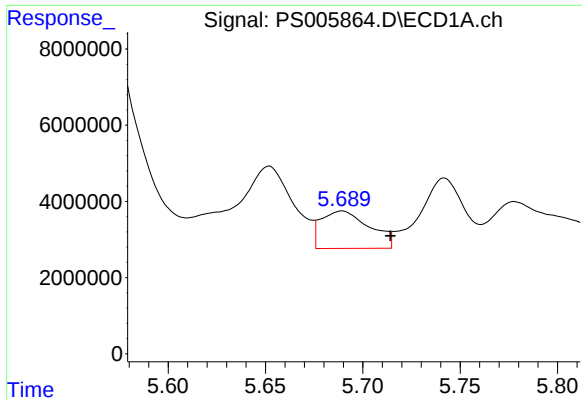
#4 2,4-DCAA

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 431865169
Conc: 297.67 ng/ml



#4 2,4-DCAA

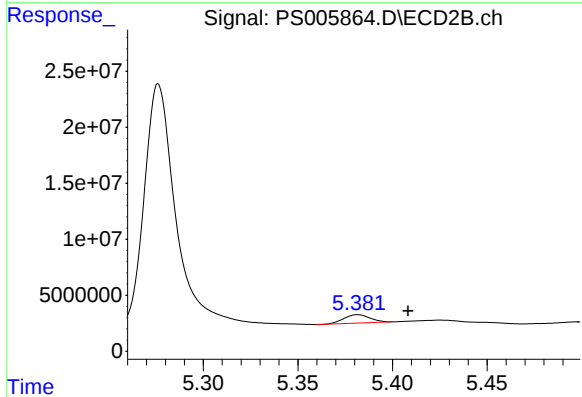
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 249234603
Conc: 250.57 ng/ml



#5 DICAMBA

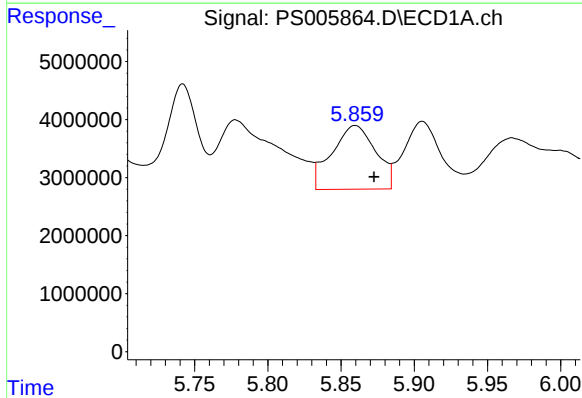
R.T.: 5.689 min
Delta R.T.: -0.025 min
Response: 17015204
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



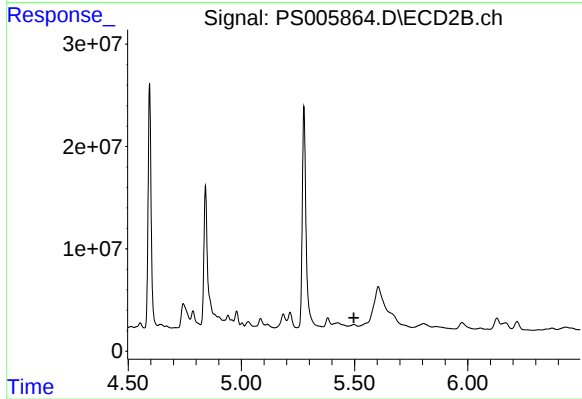
#5 DICAMBA

R.T.: 5.382 min
Delta R.T.: -0.026 min
Response: 7165794
Conc: 1.92 ng/ml



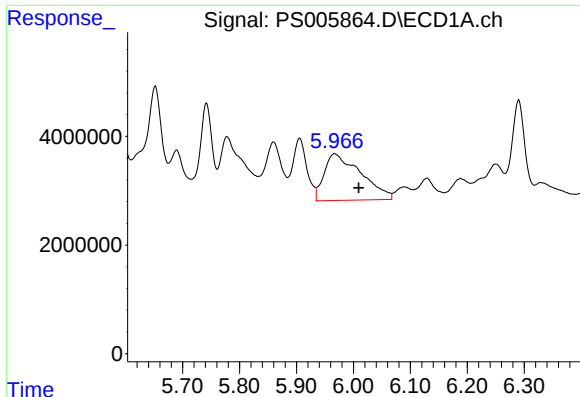
#6 MCP

R.T.: 5.860 min
Delta R.T.: -0.013 min
Response: 22981632
Conc: 4.96 ug/ml



#6 MCP

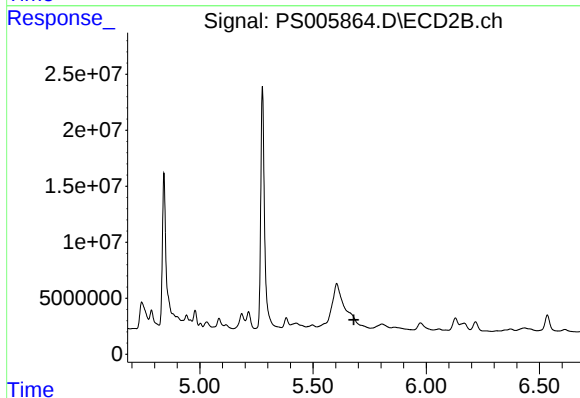
R.T.: 0.000 min
Exp R.T.: 5.497 min
Response: 0
Conc: N.D.



#7 MCPA

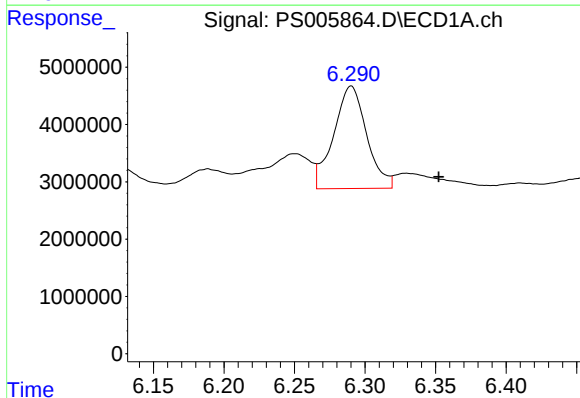
R.T.: 5.967 min
Delta R.T.: -0.042 min
Response: 38508616
Conc: 5.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



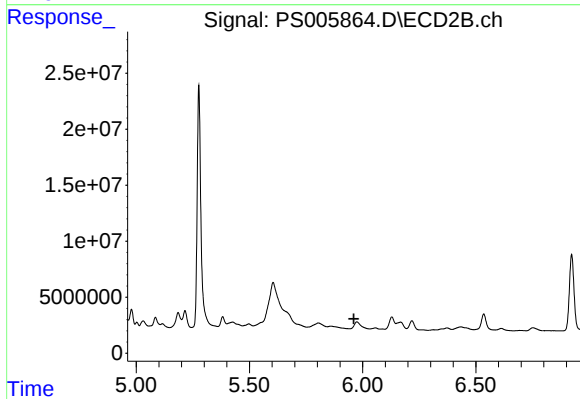
#7 MCPA

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



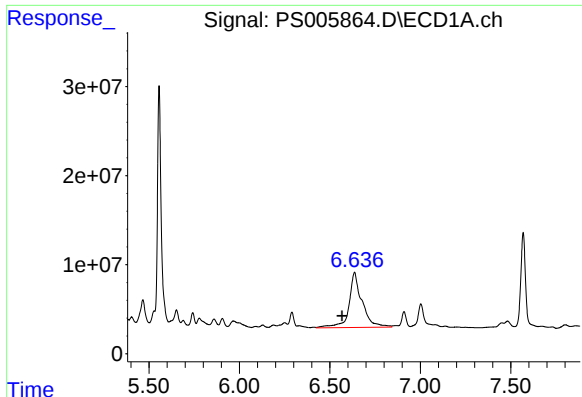
#8 DICHLORPROP

R.T.: 6.290 min
Delta R.T.: -0.062 min
Response: 29169495
Conc: 20.28 ng/ml



#8 DICHLORPROP

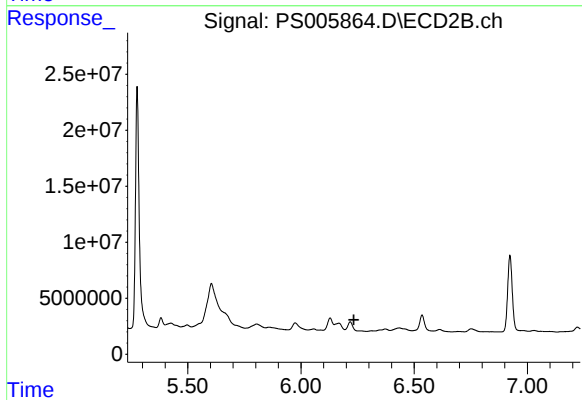
R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

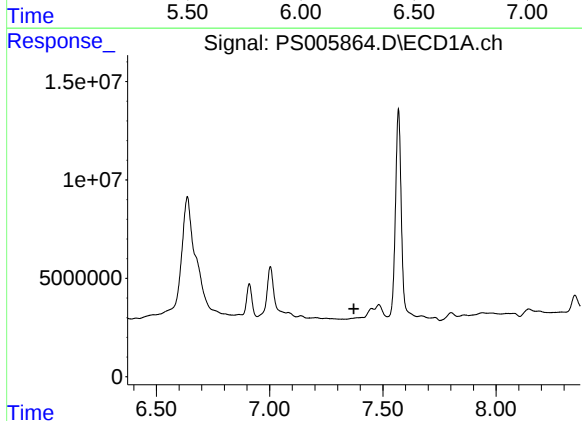
R.T.: 6.636 min
Delta R.T.: 0.068 min
Response: 311001967
Conc: 207.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



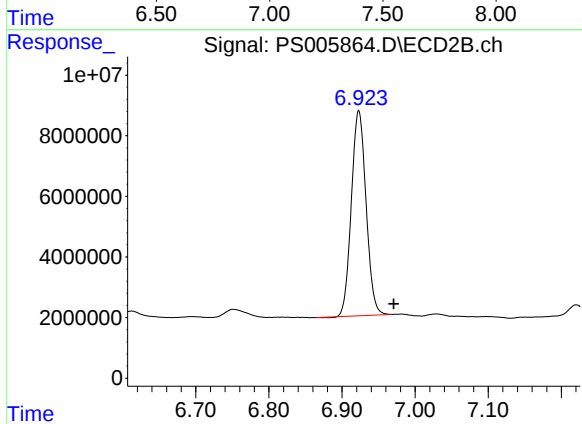
#9 2,4-D

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



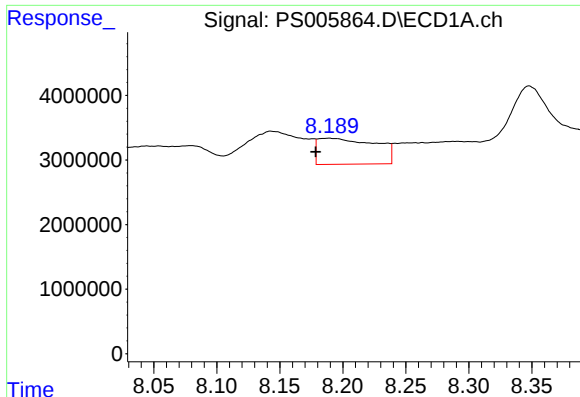
#11 2,4,5-TP (SILVEX)

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



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

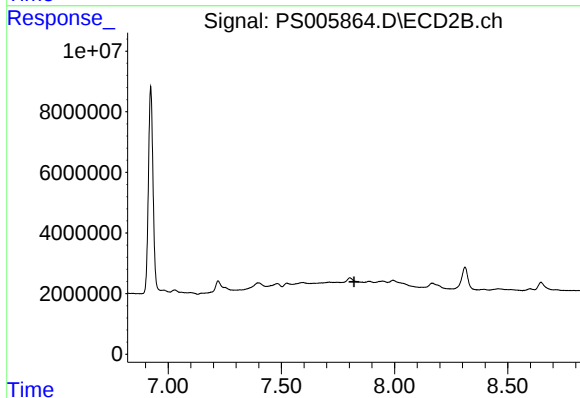
R.T.: 6.923 min
Delta R.T.: -0.048 min
Response: 94428337
Conc: 18.20 ng/ml



#13 2,4-DB

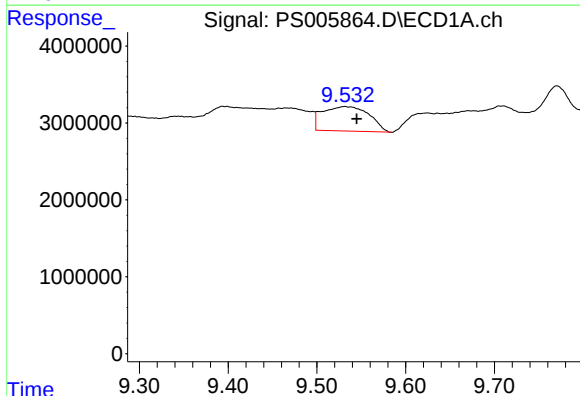
R.T.: 8.188 min
Delta R.T.: 0.010 min
Response: 12813009
Conc: 12.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



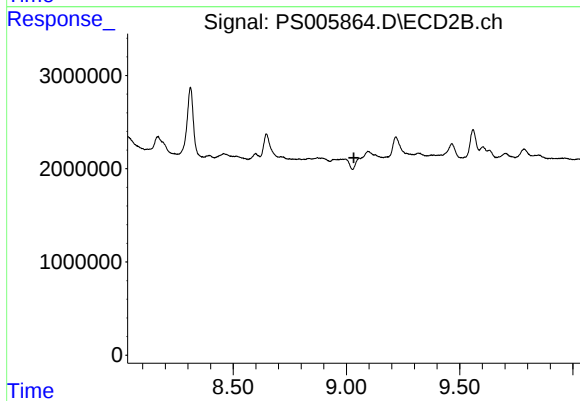
#13 2,4-DB

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



#16 DCPA

R.T.: 9.532 min
Delta R.T.: -0.013 min
Response: 11576519
Conc: 1.14 ng/ml



#16 DCPA

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