

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111523\
 Data File : PS024835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 10:37
 Operator : AR\AJ
 Sample : PB157142BL
 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: Nov 15 23:57:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 2023
 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	6.359	6.773	660.4E6	213.8E6	323.466	316.896
Target Compounds							
1) T	Dalapon	2.446	2.496f	17821811	4214018	7.398	4.000 #
2) T	3,5-DICHL...	5.759	6.030f	4577803	739111	1.459	<MDL #
3) T	4-Nitroph...	6.194	6.420	27122793	7490536	20.924	17.059
5) T	DICAMBA	0.000	6.934	0	2162615	N.D.	<MDL
6) T	MCP	0.000	6.999	0	2918963	N.D.	1.504
7) T	MCPA	6.806	7.234	26089347	4035413	2.974	1.309 #
8) T	DICHLORPROP	0.000	7.559	0	4281993	N.D.	5.862
9) T	2,4-D	0.000	7.836	0	2273394	N.D.	2.540
10) T	Pentachlo...	0.000	8.251	0	1689470	N.D.	<MDL
11) T	2,4,5-TP ...	8.084f	8.612	22034377	-470437	1.585	N.D. #
12) T	2,4,5-T	8.296	8.985	62434189	3008219	4.775	<MDL #
13) T	2,4-DB	8.811	9.491	71875476	3498269	34.180	7.175 #
14) T	DINOSEB	9.846	9.812	15337124	3650955	1.555	1.281
15) T	Picloram	9.681	10.766	943.6E6	289.8E6	53.051	47.698
16) T	DCPA	10.116	10.766	6032854	289.8E6	<MDL	57.666 #

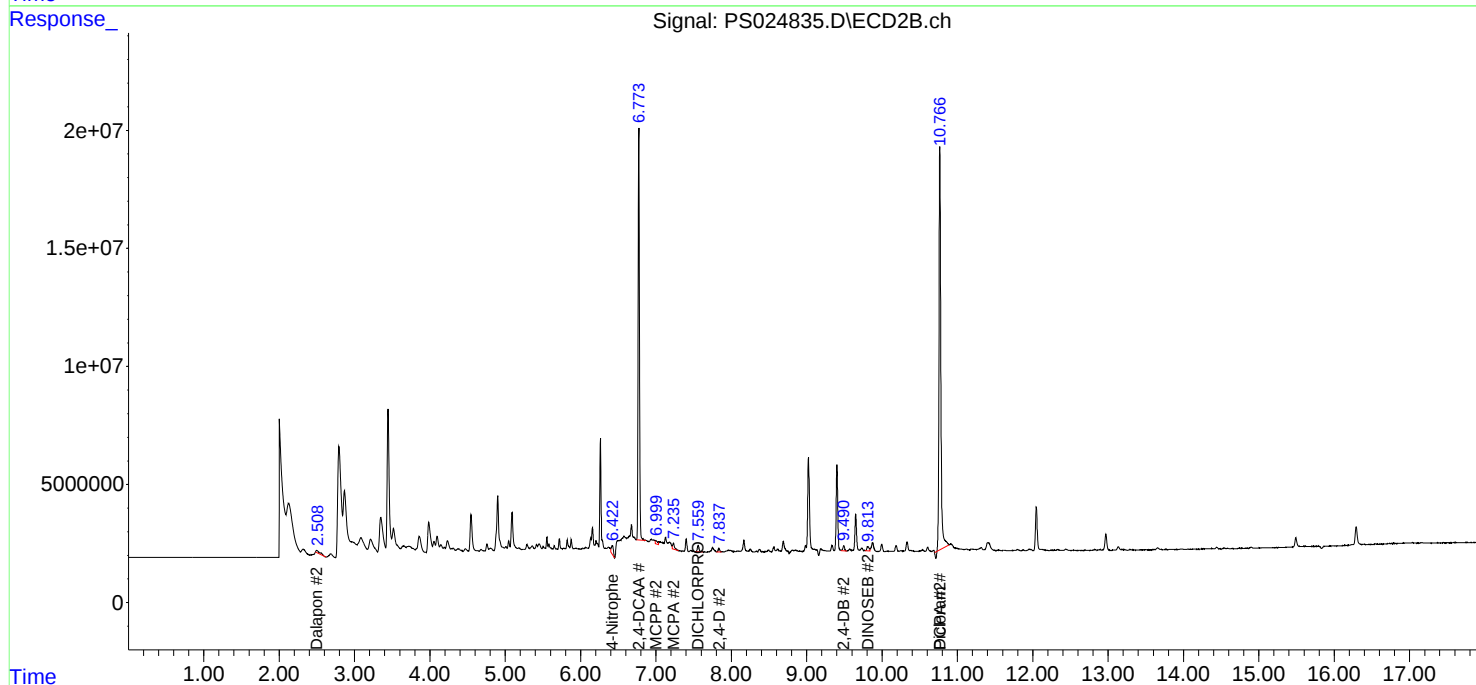
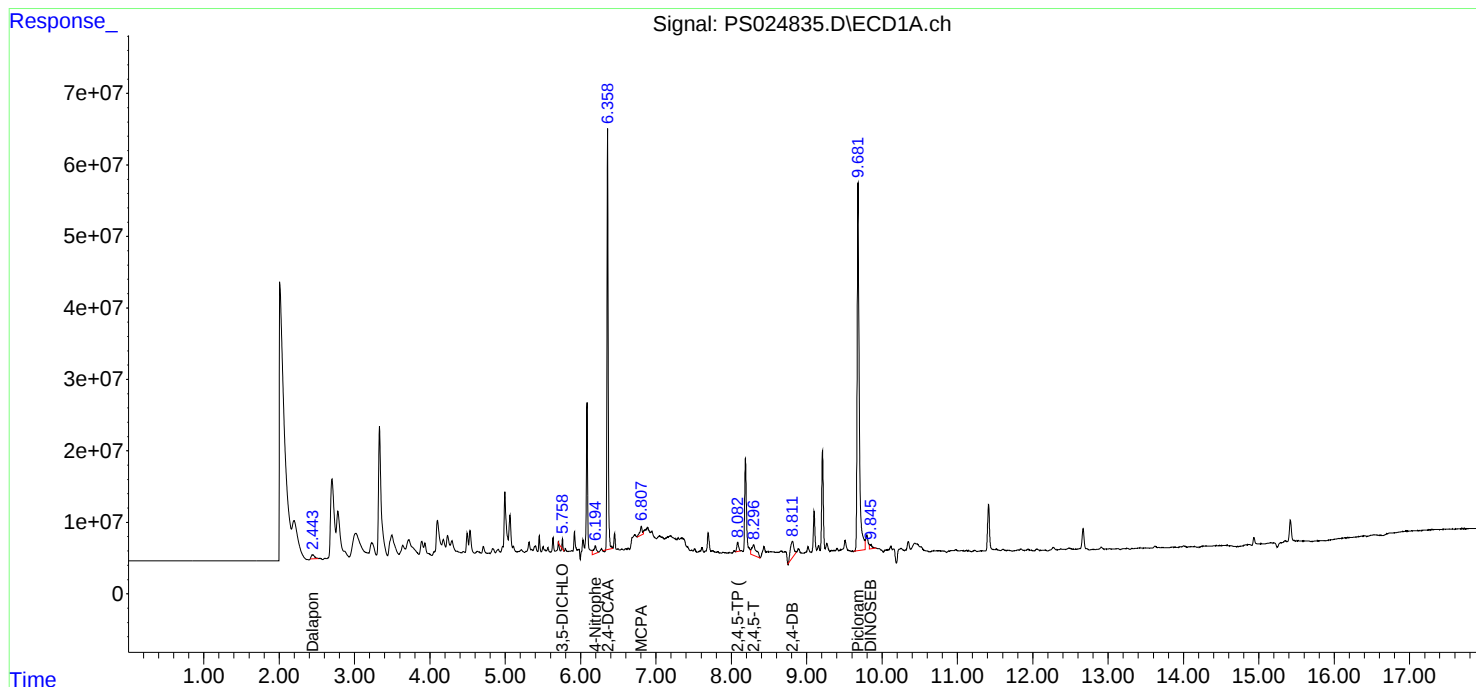
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

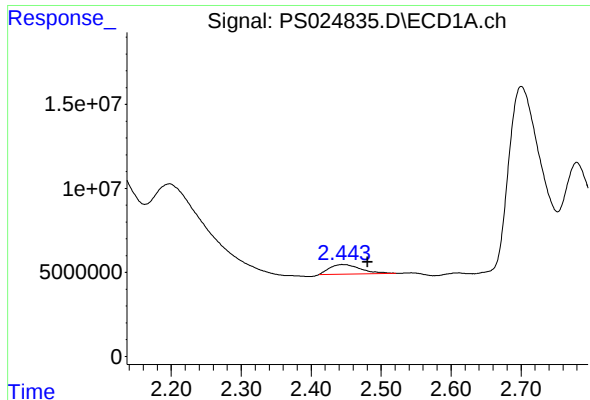
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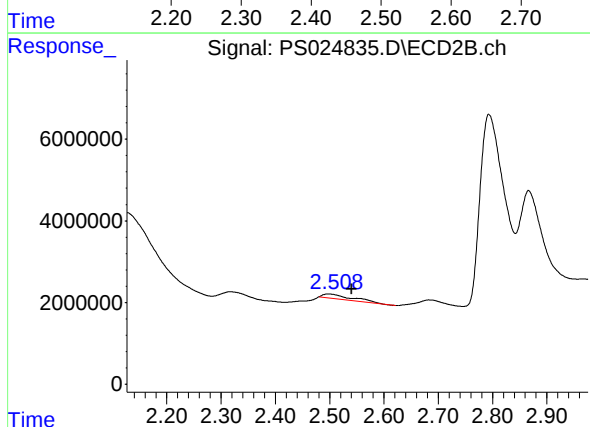




#1 Dalapon

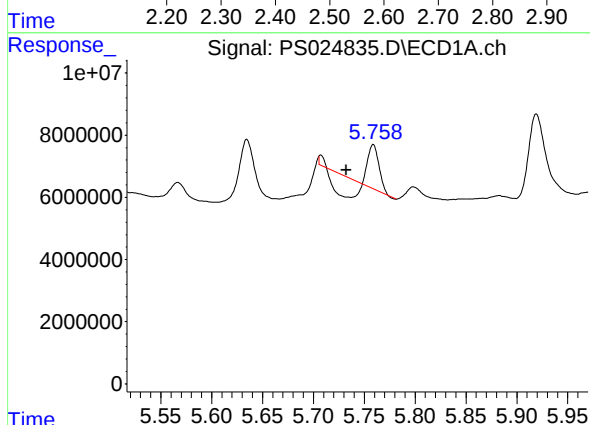
R.T.: 2.446 min
Delta R.T.: -0.035 min
Response: 17821811
Conc: 7.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



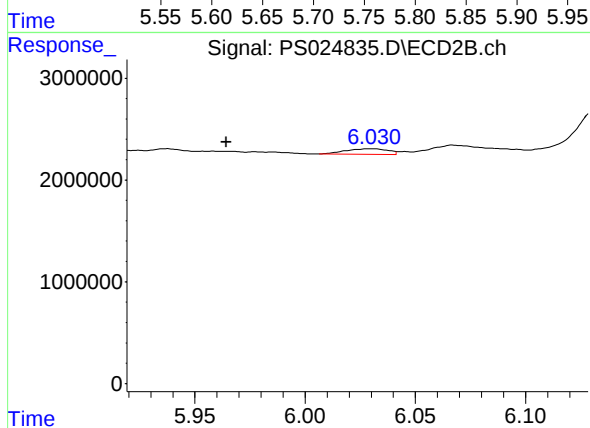
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.045 min
Response: 4214018
Conc: 4.00 ng/ml



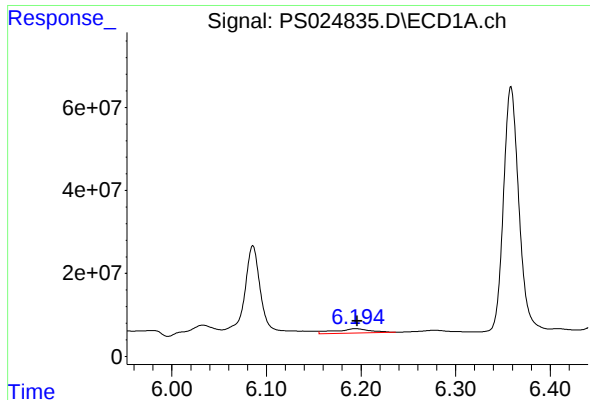
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.026 min
Response: 4577803
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

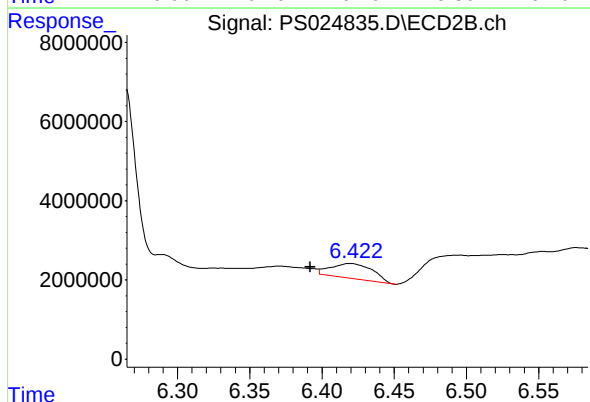
R.T.: 6.030 min
Delta R.T.: 0.066 min
Response: 739111
Conc: N.D.



#3 4-Nitrophenol

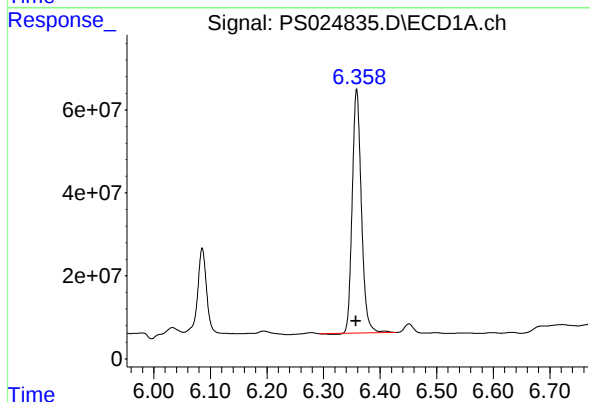
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 27122793
Conc: 20.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



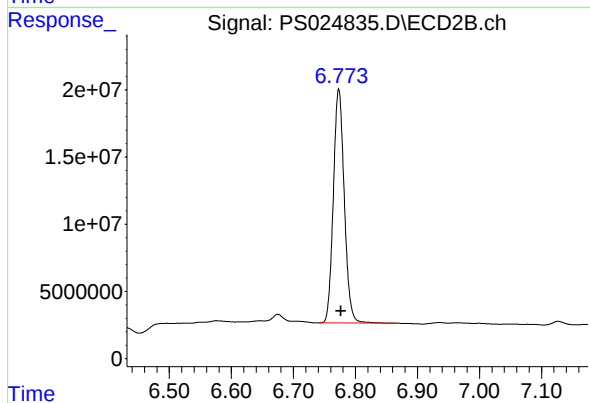
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.027 min
Response: 7490536
Conc: 17.06 ng/ml



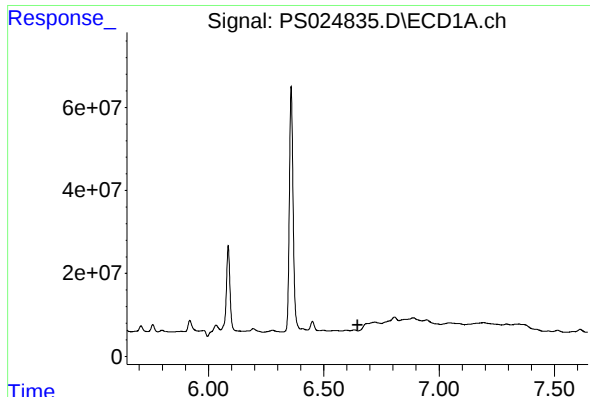
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.001 min
Response: 660356334
Conc: 323.47 ng/ml



#4 2,4-DCAA

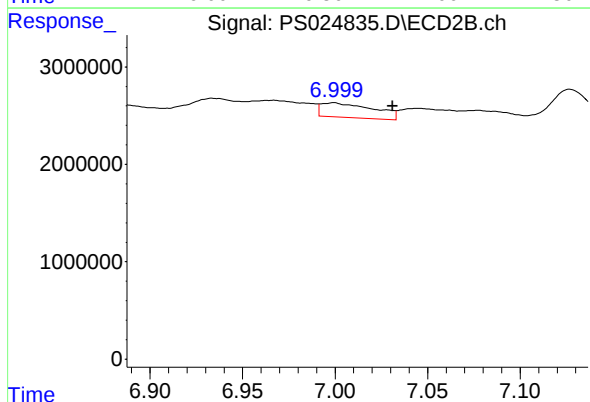
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 213777798
Conc: 316.90 ng/ml



#6 MCPP

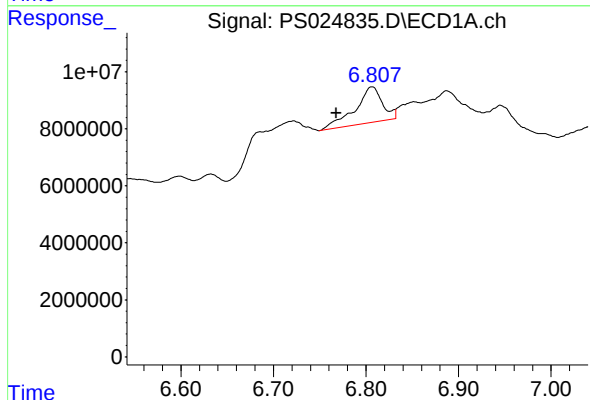
R.T.: 0.000 min
Exp R.T.: 6.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



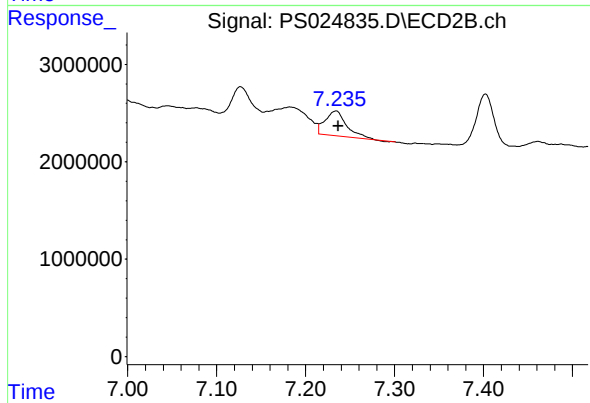
#6 MCPP

R.T.: 6.999 min
Delta R.T.: -0.032 min
Response: 2918963
Conc: 1.50 ug/ml



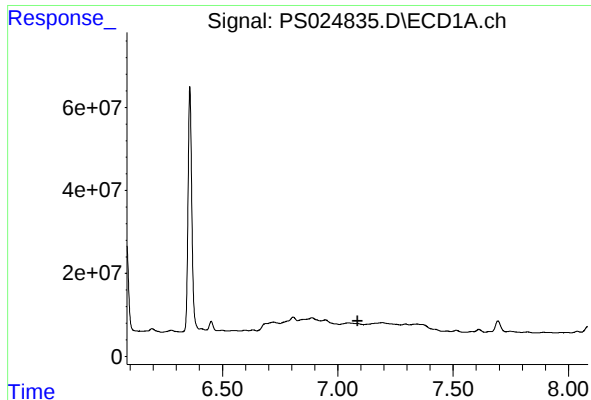
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.038 min
Response: 26089347
Conc: 2.97 ug/ml



#7 MCPA

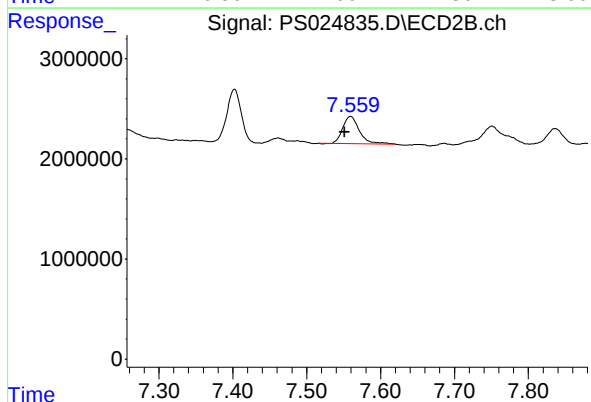
R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 4035413
Conc: 1.31 ug/ml



#8 DICHLORPROP

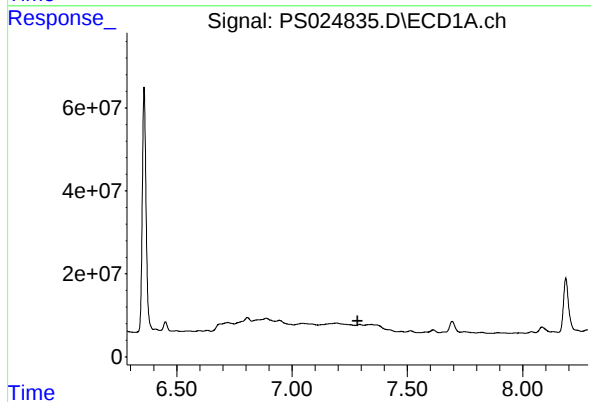
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



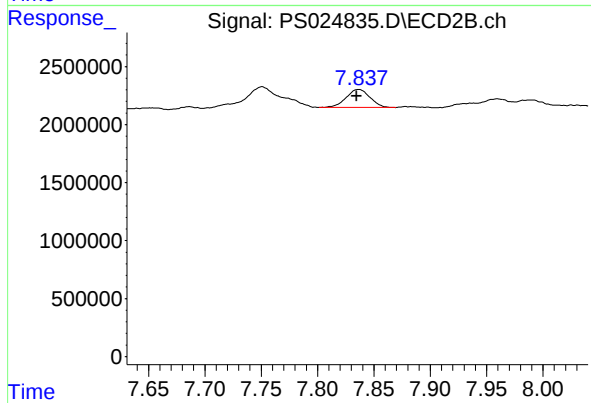
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.008 min
Response: 4281993
Conc: 5.86 ng/ml



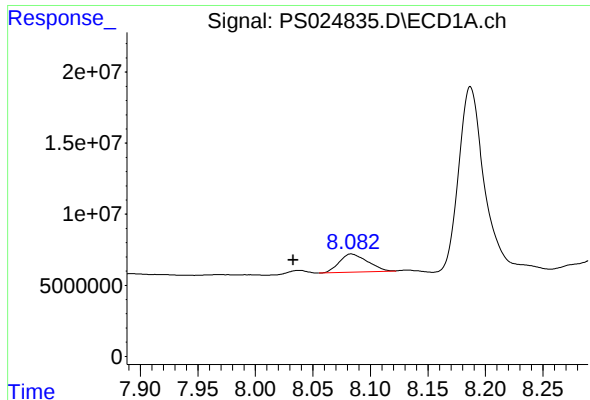
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.



#9 2,4-D

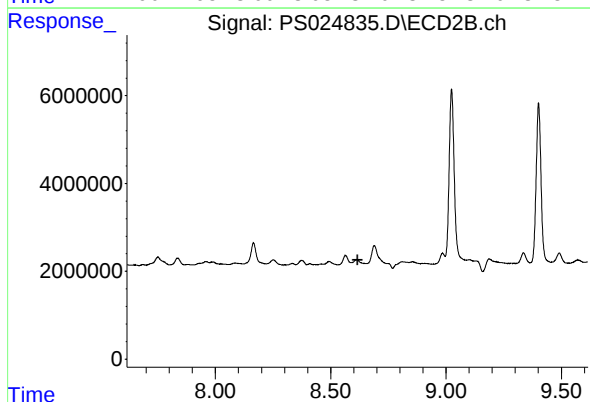
R.T.: 7.836 min
Delta R.T.: 0.002 min
Response: 2273394
Conc: 2.54 ng/ml



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

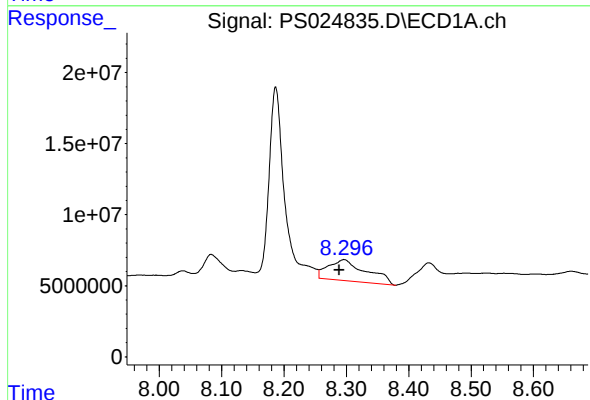
R.T.: 8.084 min
Delta R.T.: 0.051 min
Response: 22034377
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



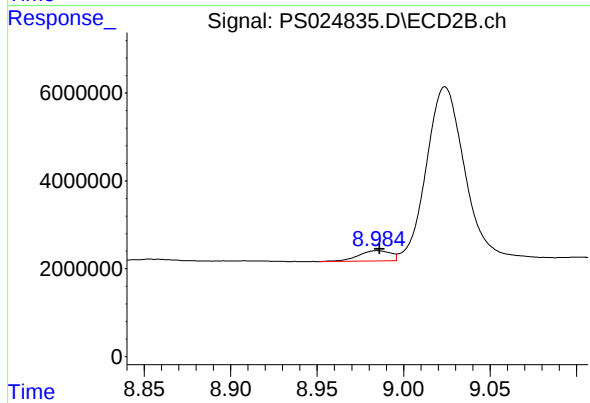
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: -470437
Conc: N.D.



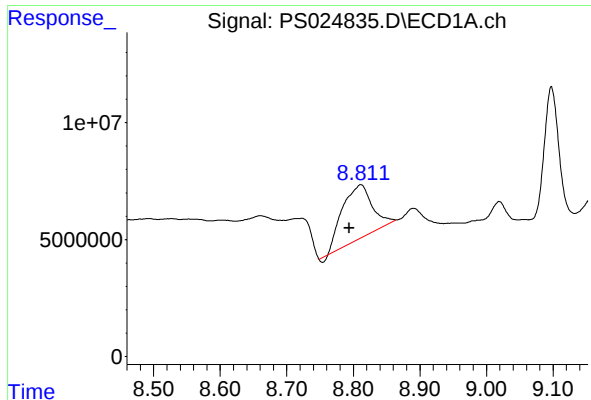
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.007 min
Response: 62434189
Conc: 4.77 ng/ml



#12 2,4,5-T

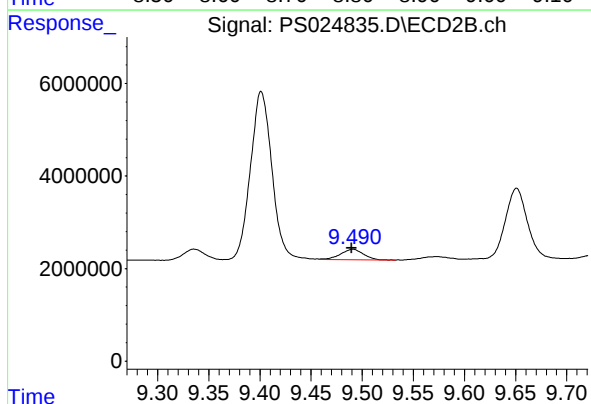
R.T.: 8.985 min
Delta R.T.: -0.002 min
Response: 3008219
Conc: N.D.



#13 2,4-DB

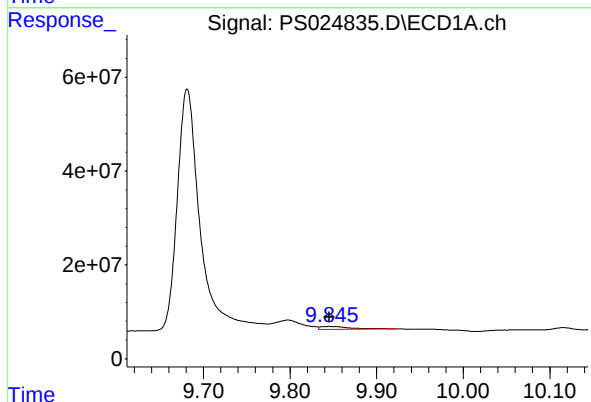
R.T.: 8.811 min
Delta R.T.: 0.017 min
Response: 71875476
Conc: 34.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



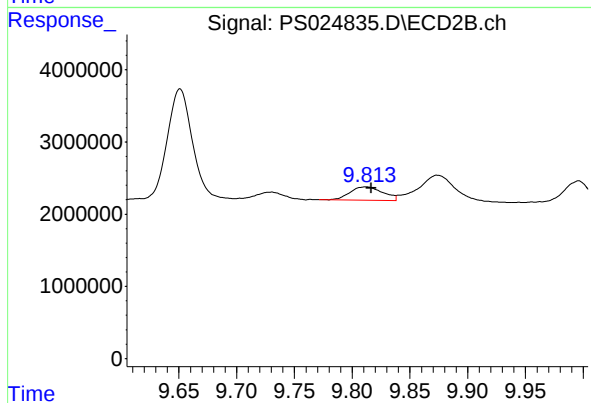
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 3498269
Conc: 7.18 ng/ml



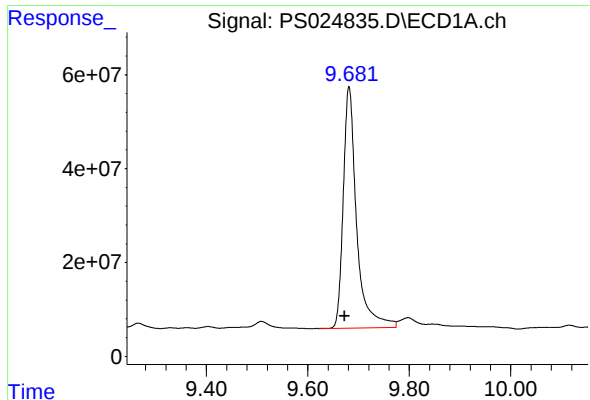
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 15337124
Conc: 1.56 ng/ml



#14 DINOSEB

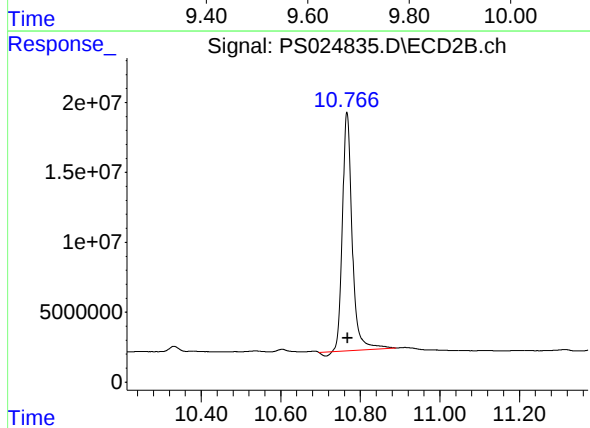
R.T.: 9.812 min
Delta R.T.: -0.005 min
Response: 3650955
Conc: 1.28 ng/ml



#15 Picloram

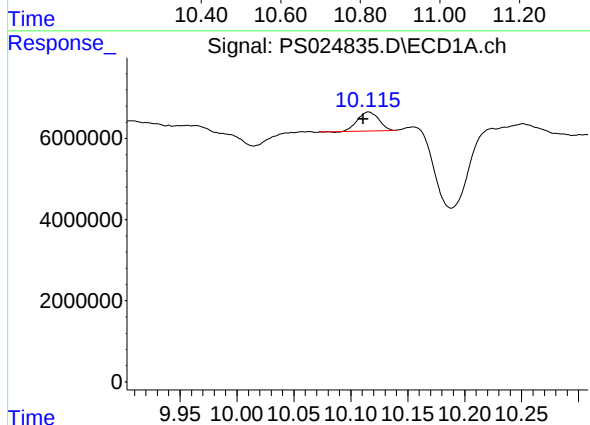
R.T.: 9.681 min
Delta R.T.: 0.009 min
Response: 943609691
Conc: 53.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



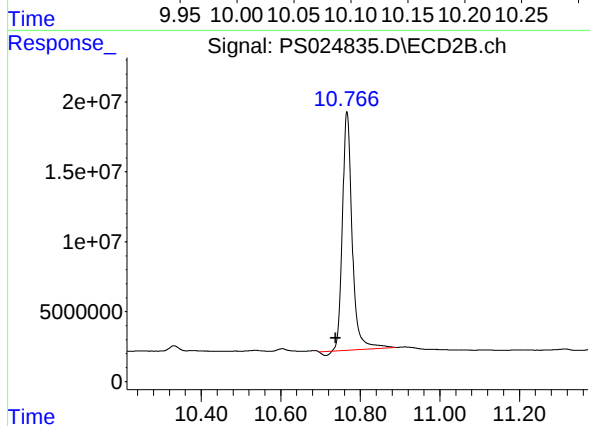
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.001 min
Response: 289811367
Conc: 47.70 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.005 min
Response: 6032854
Conc: N.D.



#16 DCPA

R.T.: 10.766 min
Delta R.T.: 0.028 min
Response: 289811367
Conc: 57.67 ng/ml