

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121423\
 Data File : PS025105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 22:45
 Operator : AR\AJ
 Sample : 05758-28
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-COMP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 23:32:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.768	792.0E6	234.5E6	353.891	323.684
Target Compounds							
1) T	Dalapon	2.446	2.504	75456894	40021018	26.167	34.890 #
2) T	3,5-DICHL...	5.684f	5.979	5613149	1093072	1.661	<MDL #
3) T	4-Nitroph...	6.169	6.409	51951776	6648668	35.278	13.651 #
5) T	DICAMBA	6.517	6.968	11160408	16202	1.145	<MDL #
6) T	MCP	6.671	7.019	104.9E6	1379300	15.311	<MDL #
7) T	MCPA	6.800	7.229	71146832	11757022	7.473	3.574 #
8) T	DICHLORPROP	0.000	7.551	0	36548274	N.D.	46.460
9) T	2,4-D	7.240f	7.849	25463787	3940818	8.384	4.046 #
10) T	Pentachlo...	7.507	8.245	26637328	5970887	<MDL	<MDL #
11) T	2,4,5-TP ...	8.030	8.622	60209610	-871341	3.963	N.D. #
12) T	2,4,5-T	8.300	8.956	65263835	4787548	4.518	1.110 #
13) T	2,4-DB	8.804	9.482	154.6E6	15669565	66.558	28.312 #
14) T	DINOSEB	9.867	9.785	5372014	10251378	<MDL	3.344 #
15) T	Picloram	9.672	10.758	111.6E6	27422757	5.728	4.190 #
16) T	DCPA	0.000	10.758	0	27422757	N.D.	5.060

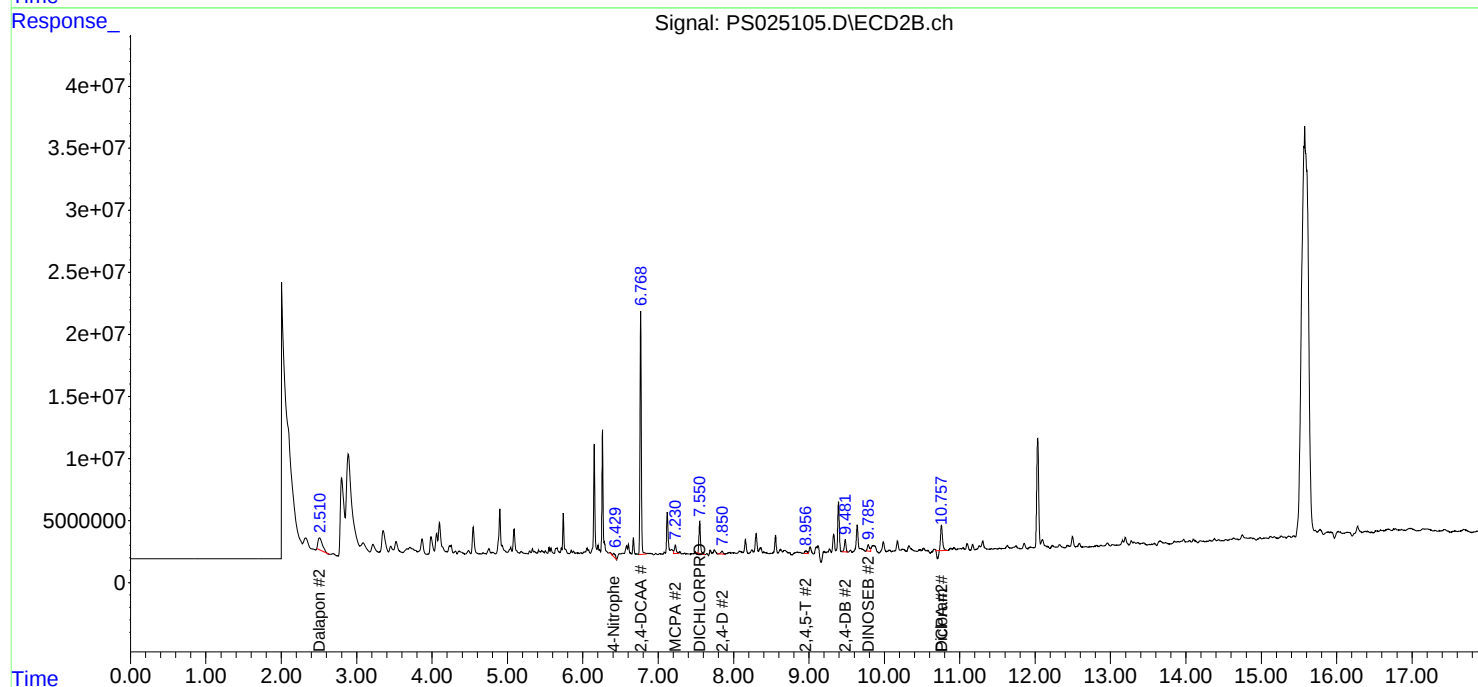
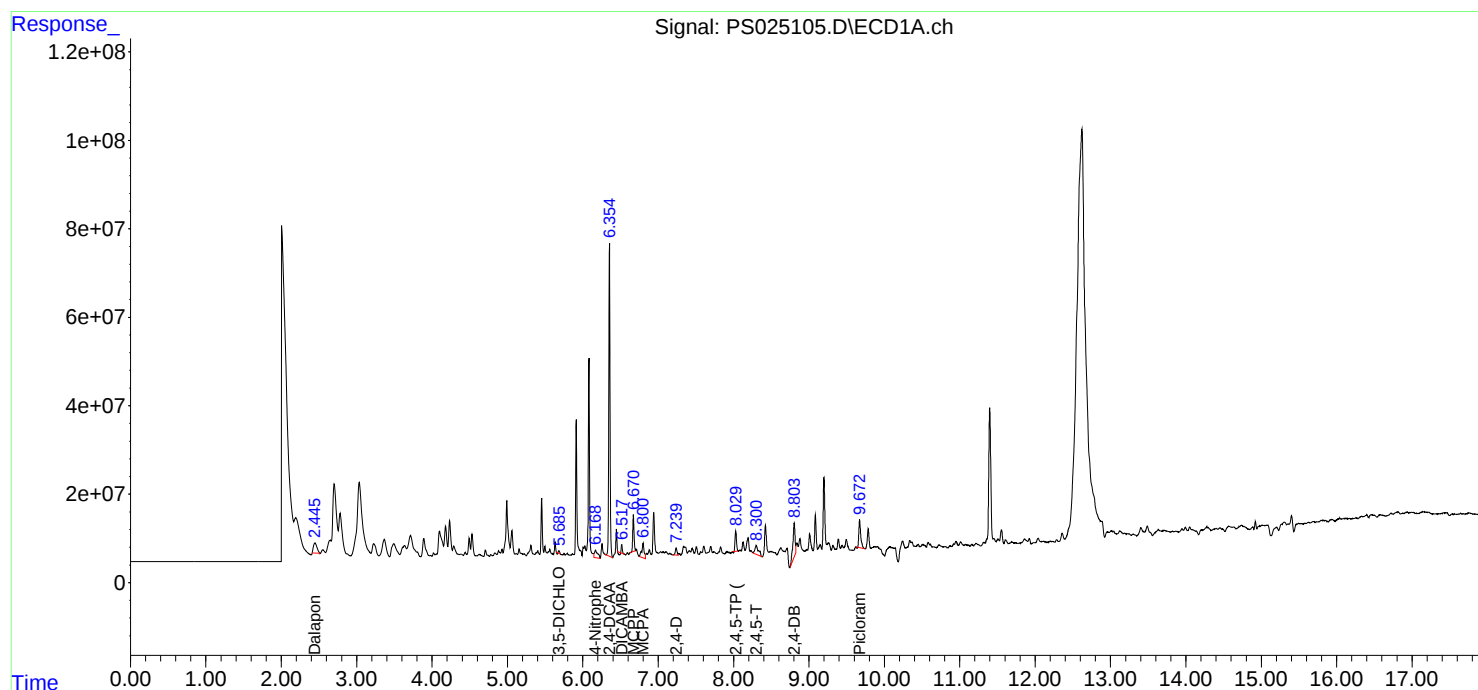
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

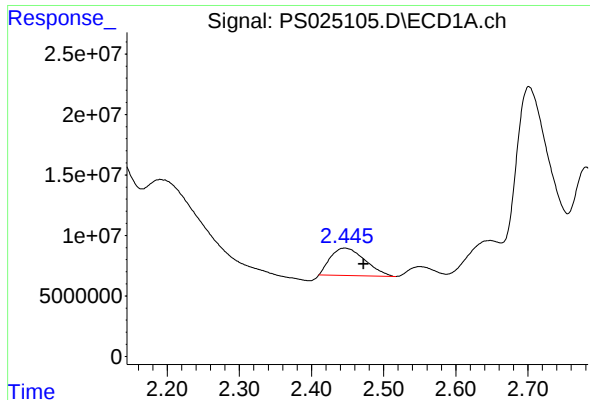
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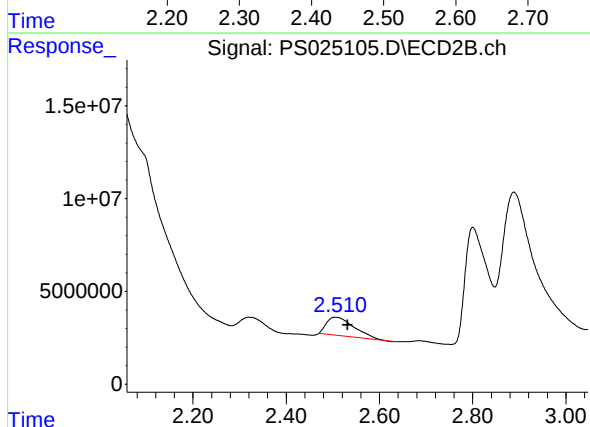




#1 Dalapon

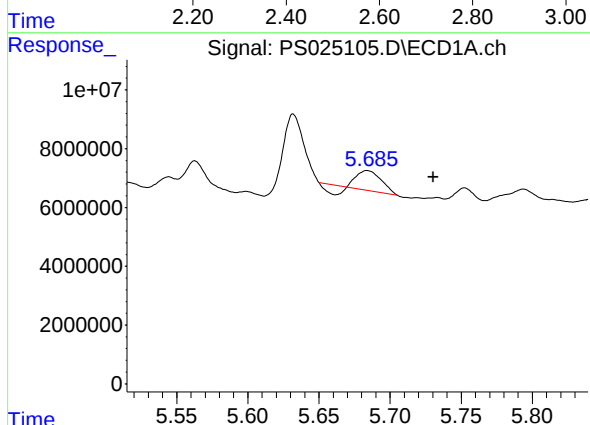
R.T.: 2.446 min
Delta R.T.: -0.026 min
Response: 75456894
Conc: 26.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



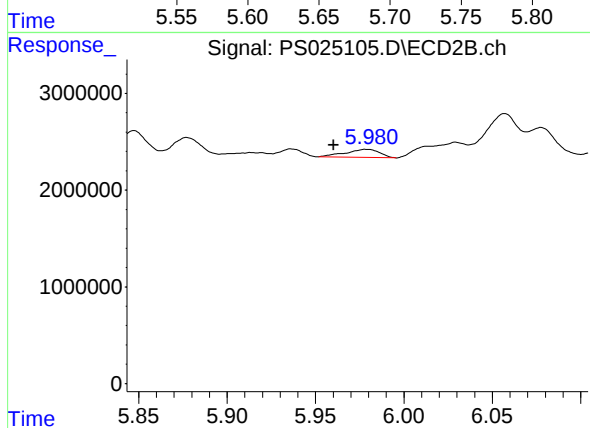
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.027 min
Response: 40021018
Conc: 34.89 ng/ml



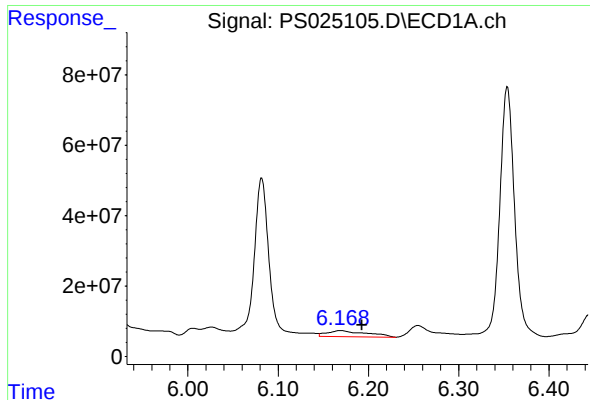
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.684 min
Delta R.T.: -0.046 min
Response: 5613149
Conc: 1.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

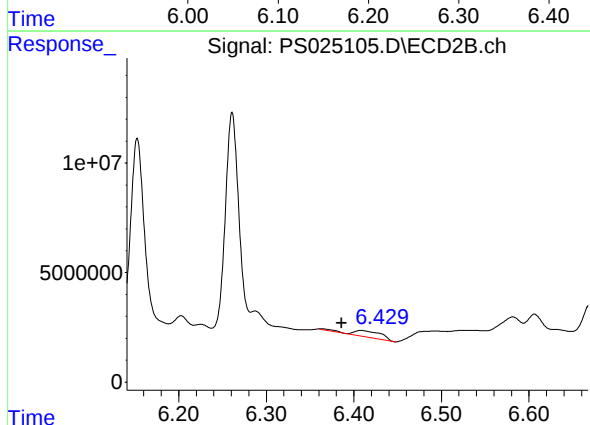
R.T.: 5.979 min
Delta R.T.: 0.019 min
Response: 1093072
Conc: N.D.



#3 4-Nitrophenol

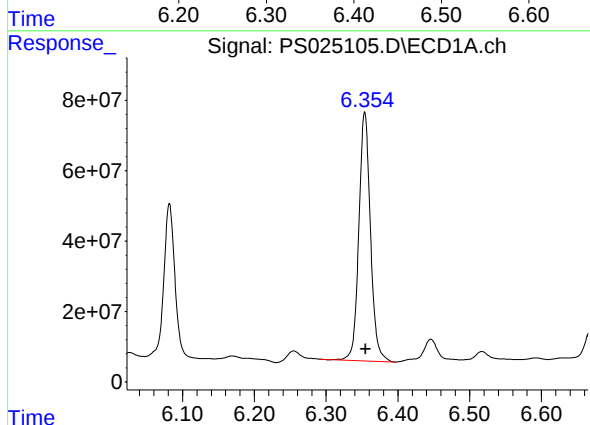
R.T.: 6.169 min
Delta R.T.: -0.024 min
Response: 51951776
Conc: 35.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



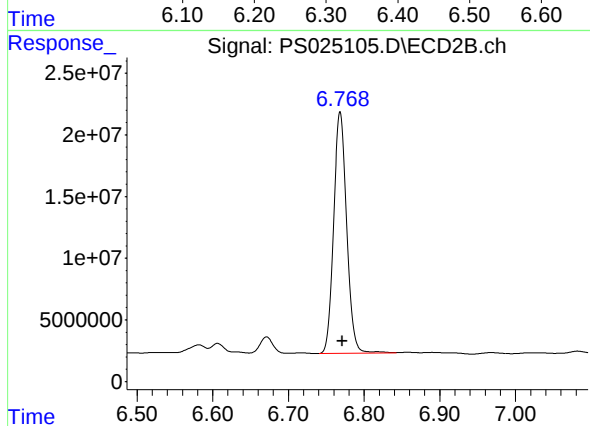
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.022 min
Response: 6648668
Conc: 13.65 ng/ml



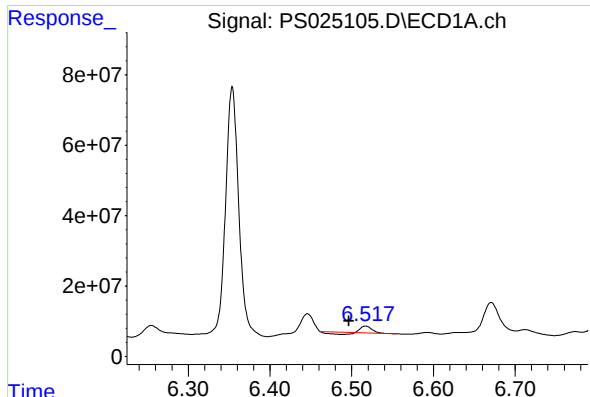
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 791953048
Conc: 353.89 ng/ml



#4 2,4-DCAA

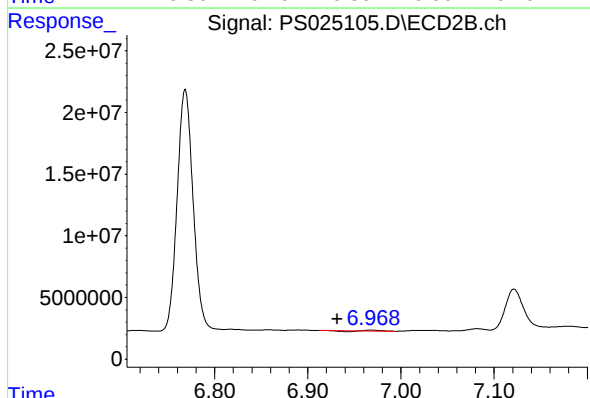
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 234526691
Conc: 323.68 ng/ml



#5 DICAMBA

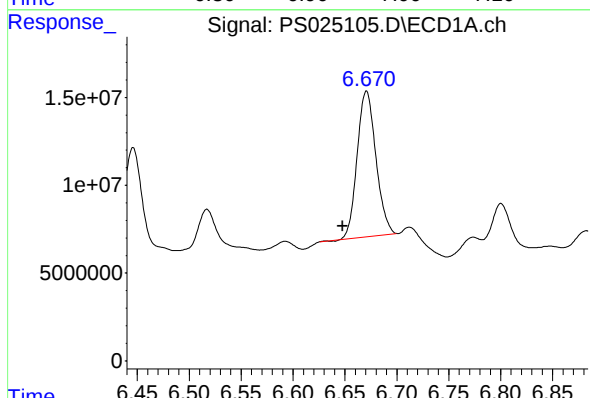
R.T.: 6.517 min
Delta R.T.: 0.021 min
Response: 11160408
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



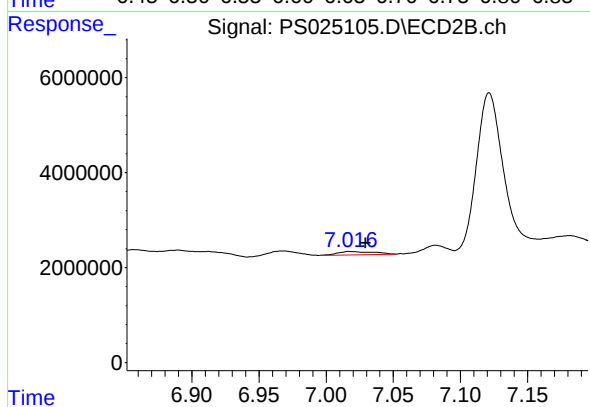
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.036 min
Response: 16202
Conc: N.D.



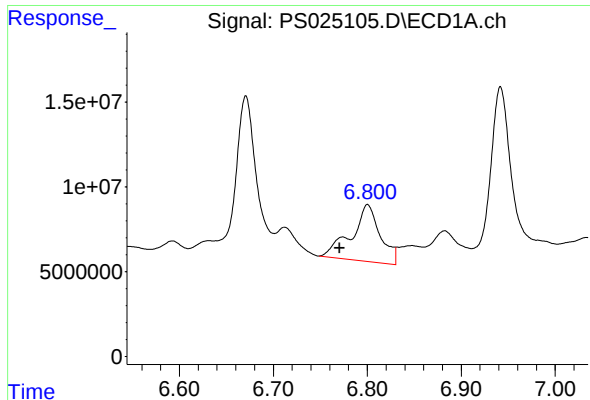
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.023 min
Response: 104869969
Conc: 15.31 ug/ml



#6 MCPP

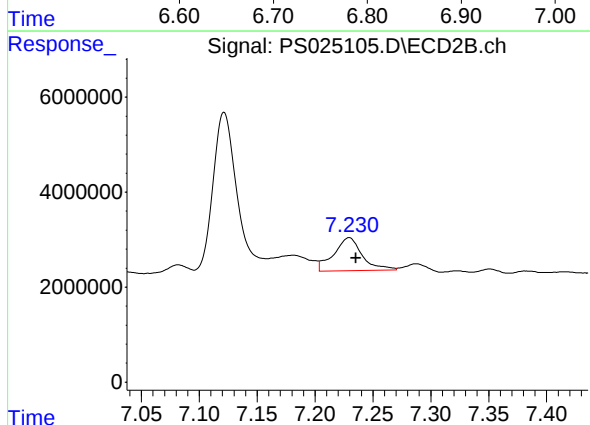
R.T.: 7.019 min
Delta R.T.: -0.011 min
Response: 1379300
Conc: N.D.



#7 MCPA

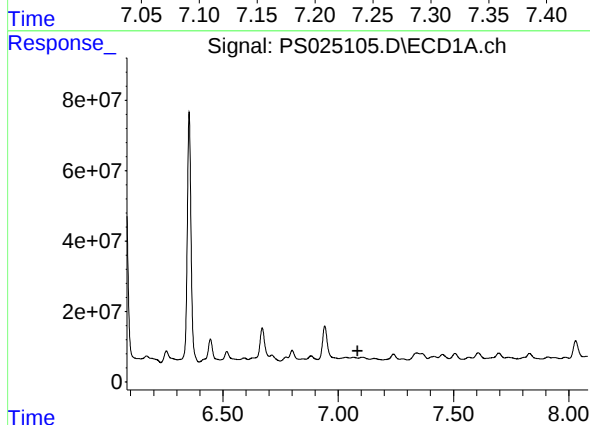
R.T.: 6.800 min
Delta R.T.: 0.030 min
Response: 71146832
Conc: 7.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



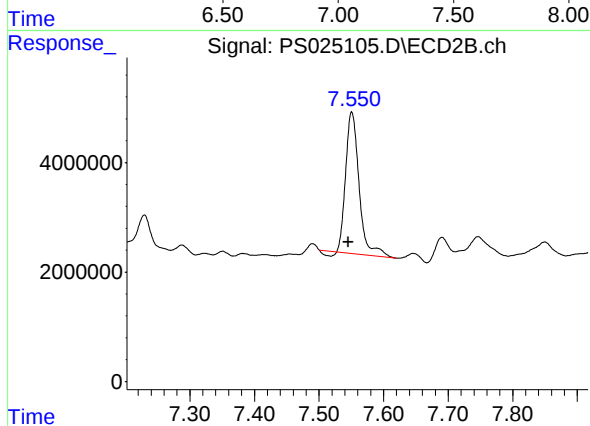
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 11757022
Conc: 3.57 ug/ml



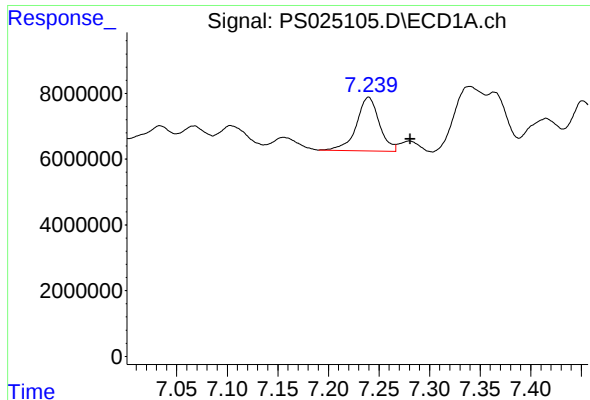
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

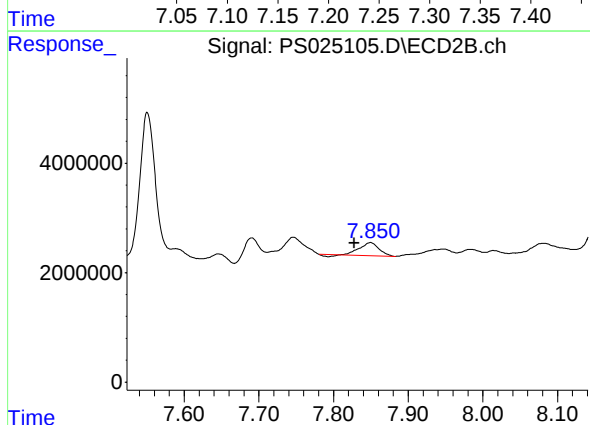
R.T.: 7.551 min
Delta R.T.: 0.006 min
Response: 36548274
Conc: 46.46 ng/ml



#9 2,4-D

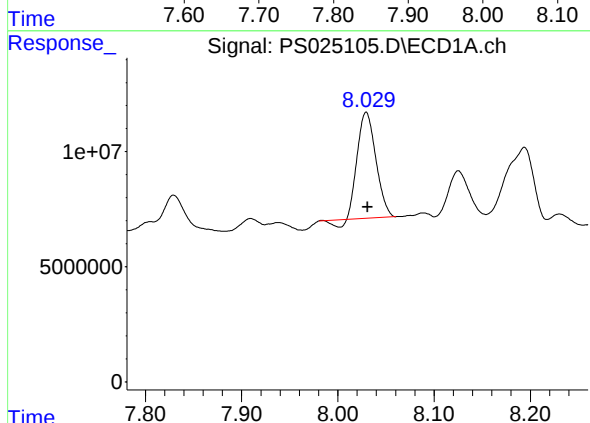
R.T.: 7.240 min
Delta R.T.: -0.041 min
Response: 25463787
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



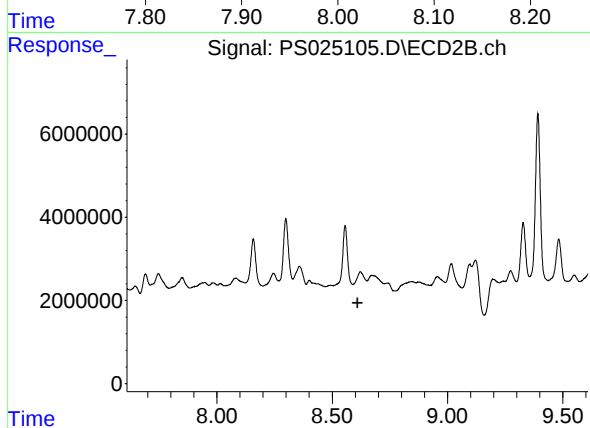
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: 0.022 min
Response: 3940818
Conc: 4.05 ng/ml



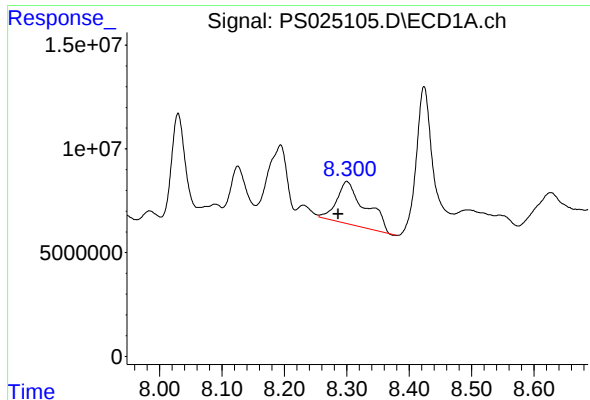
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 60209610
Conc: 3.96 ng/ml



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

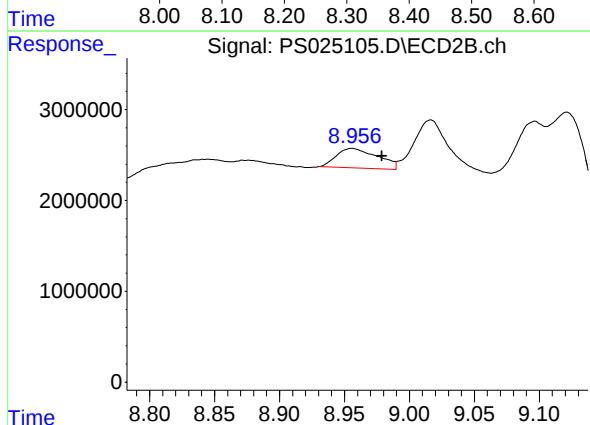
R.T.: 8.622 min
Delta R.T.: 0.012 min
Response: -871341
Conc: N.D.



#12 2,4,5-T

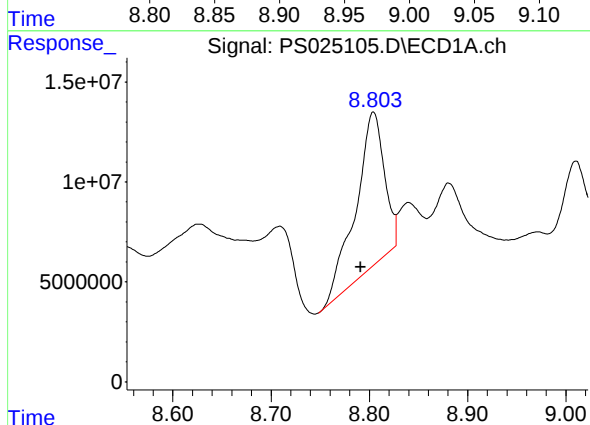
R.T.: 8.300 min
Delta R.T.: 0.014 min
Response: 65263835
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



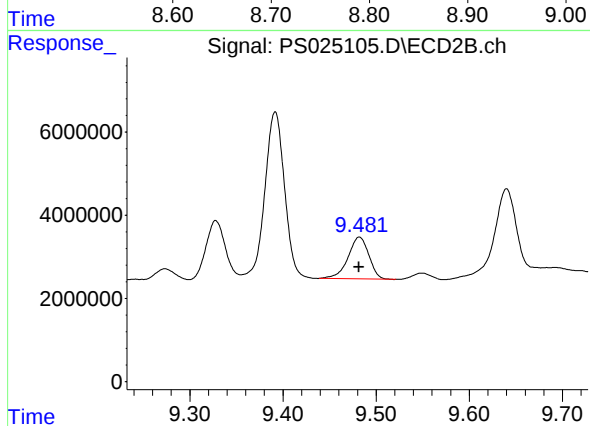
#12 2,4,5-T

R.T.: 8.956 min
Delta R.T.: -0.023 min
Response: 4787548
Conc: 1.11 ng/ml



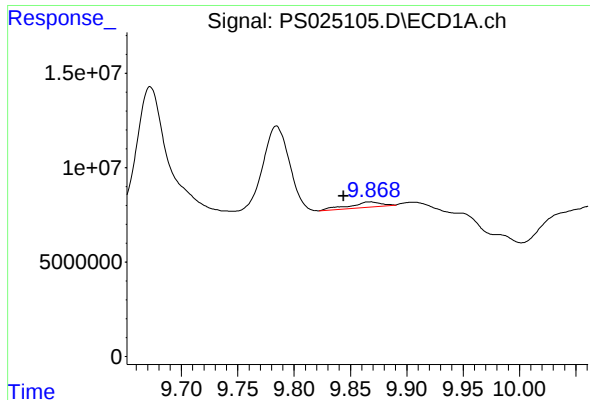
#13 2,4-DB

R.T.: 8.804 min
Delta R.T.: 0.013 min
Response: 154634474
Conc: 66.56 ng/ml



#13 2,4-DB

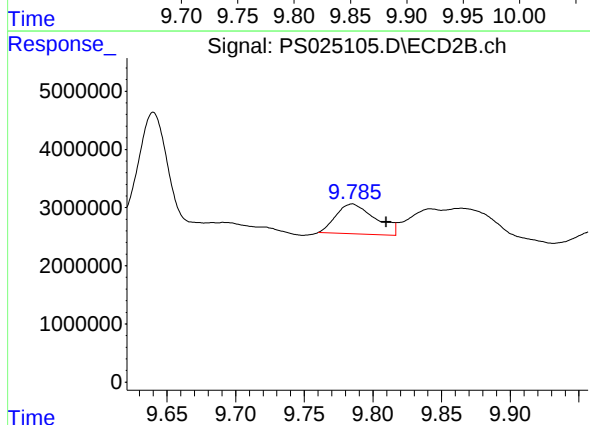
R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 15669565
Conc: 28.31 ng/ml



#14 DINOSEB

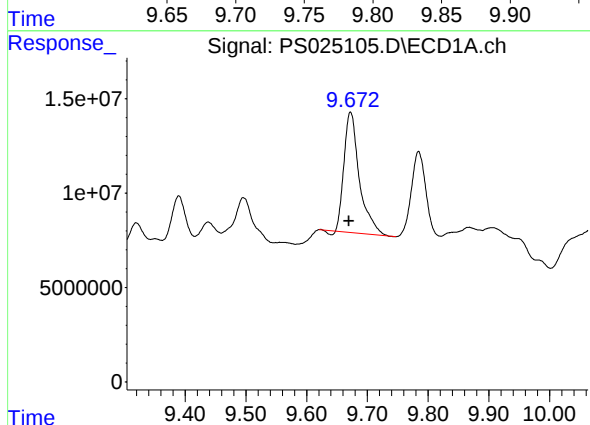
R.T.: 9.867 min
Delta R.T.: 0.023 min
Response: 5372014
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



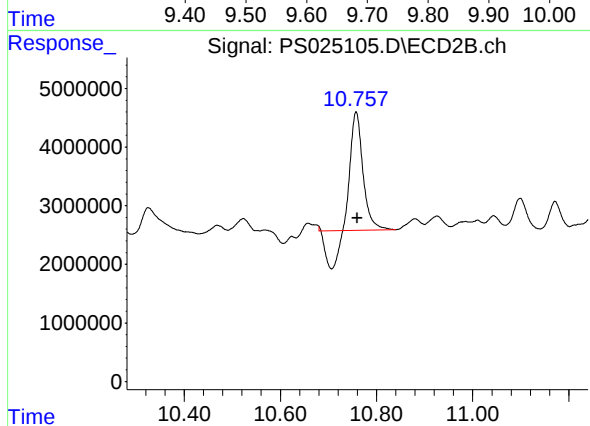
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.025 min
Response: 10251378
Conc: 3.34 ng/ml



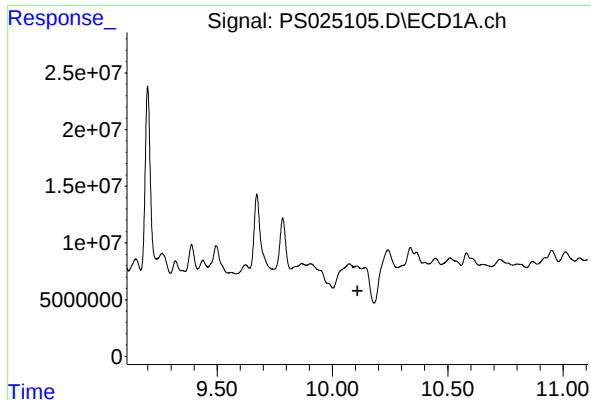
#15 Picloram

R.T.: 9.672 min
Delta R.T.: 0.003 min
Response: 111615644
Conc: 5.73 ng/ml



#15 Picloram

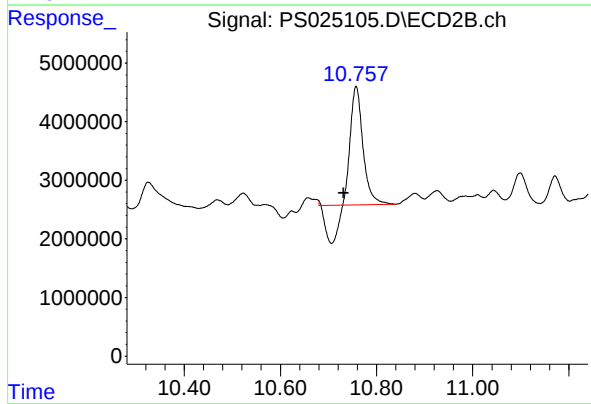
R.T.: 10.758 min
Delta R.T.: -0.002 min
Response: 27422757
Conc: 4.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-COMP-4



#16 DCPA

R.T.: 10.758 min
Delta R.T.: 0.026 min
Response: 27422757
Conc: 5.06 ng/ml