

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 10:58
 Operator : AR\AJ
 Sample : 05379-09
 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 20 11:50:02 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	6.355	6.773	1081.8E6	358.6E6	529.925	531.579
Target Compounds							
1) T	Dalapon	2.448	2.511	63378625	19641676	26.310	18.643 #
3) T	4-Nitroph...	6.188	6.418	40018921	12434052	30.874	28.317
5) T	DICAMBA	0.000	6.921	0	628575	N.D.	<MDL
6) T	MCP	6.674	7.044	20952045	1450797	3.363	<MDL #
7) T	MCPA	6.802	7.234	23825908	14536019	2.716	4.715 #
8) T	DICHLORPROP	7.038f	7.559	7619141	14572614	3.257	19.949 #
9) T	2,4-D	0.000	7.841	0	5758922	N.D.	6.434
10) T	Pentachlo...	7.459f	8.244	11752869	1462148	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.985	204.0E6	2715442	15.600	<MDL #
13) T	2,4-DB	8.806	9.491	212.2E6	33039323	100.894	67.765 #
14) T	DINOSEB	9.788f	9.803	594.9E6	51611507	60.321	18.102 #
15) T	Picloram	9.677	10.777	58713985	64353582	3.301	10.591 #
16) T	DCPA	0.000	10.777	0	64353582	N.D.	12.805

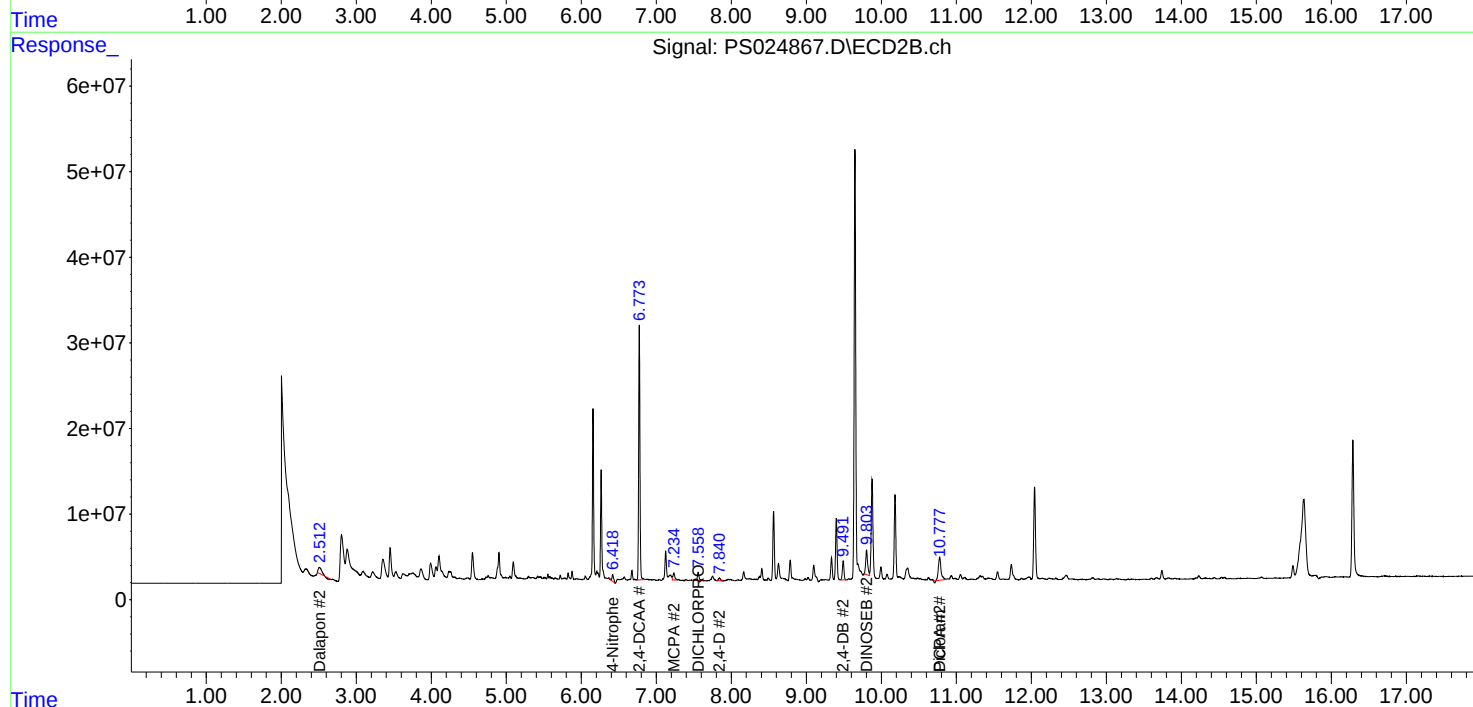
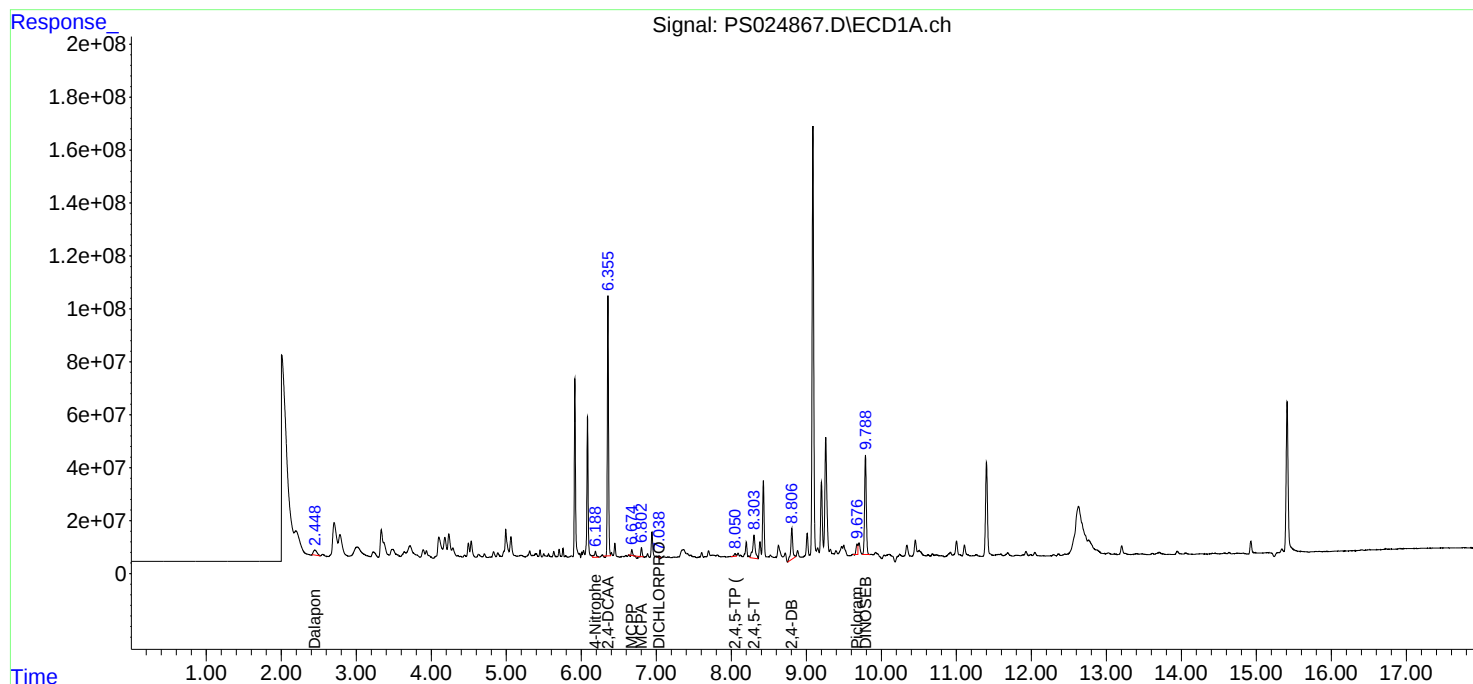
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

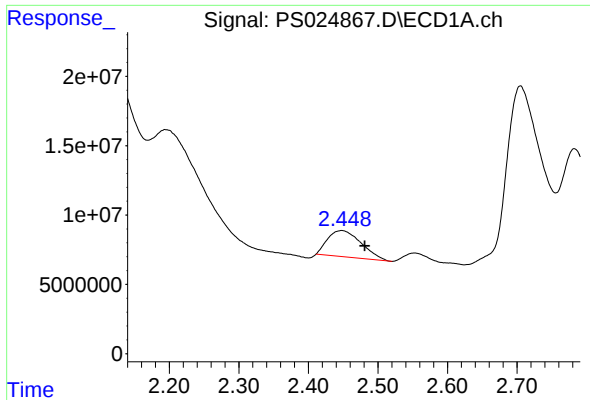
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

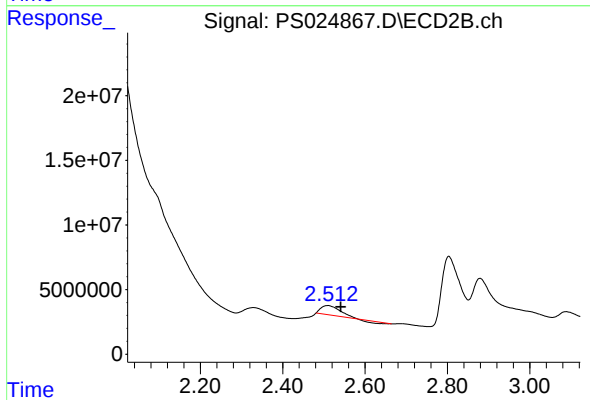




#1 Dalapon

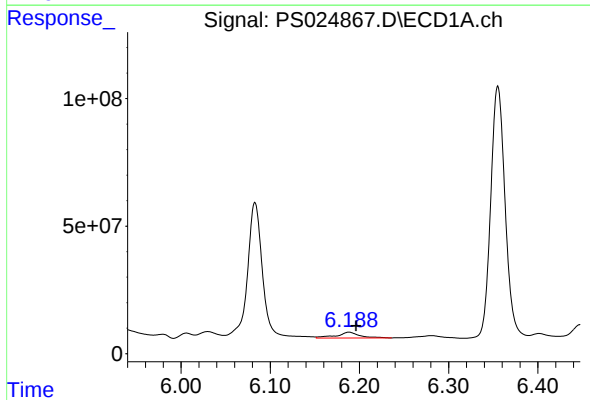
R.T.: 2.448 min
Delta R.T.: -0.033 min
Response: 63378625
Conc: 26.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



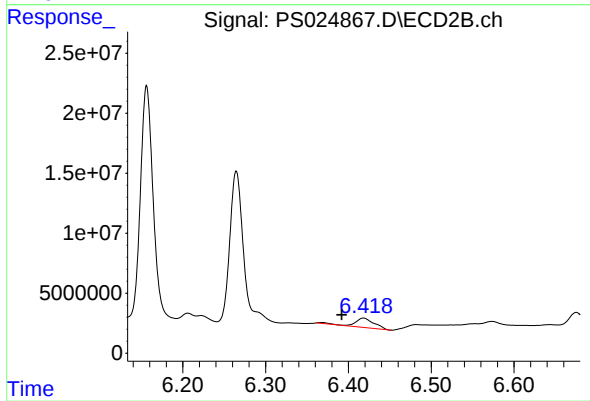
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.030 min
Response: 19641676
Conc: 18.64 ng/ml



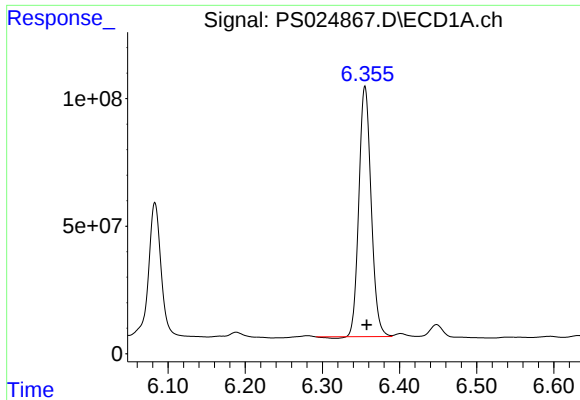
#3 4-Nitrophenol

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 40018921
Conc: 30.87 ng/ml



#3 4-Nitrophenol

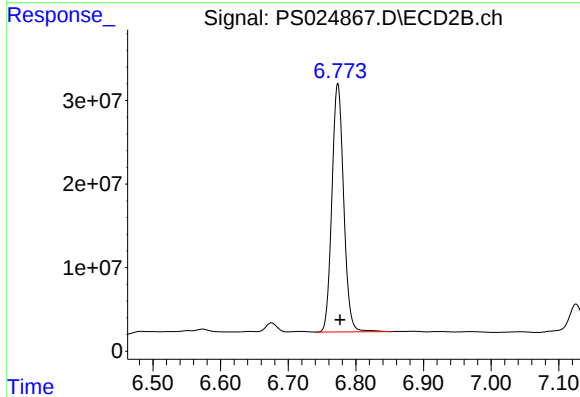
R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 12434052
Conc: 28.32 ng/ml



#4 2,4-DCAA

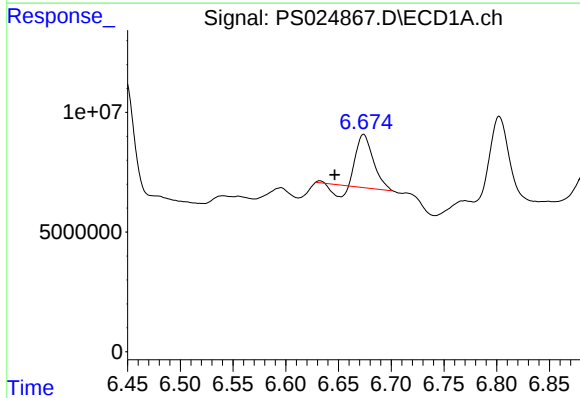
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1081844288
Conc: 529.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



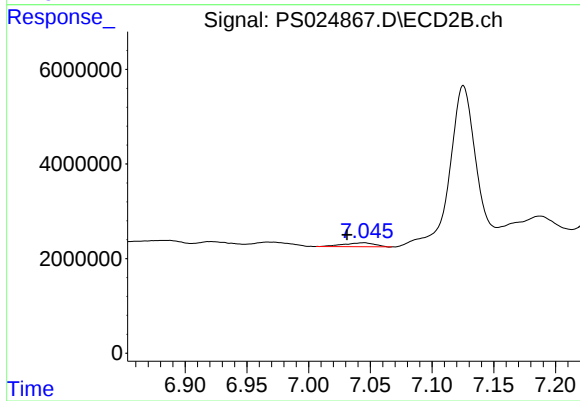
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 358602527
Conc: 531.58 ng/ml



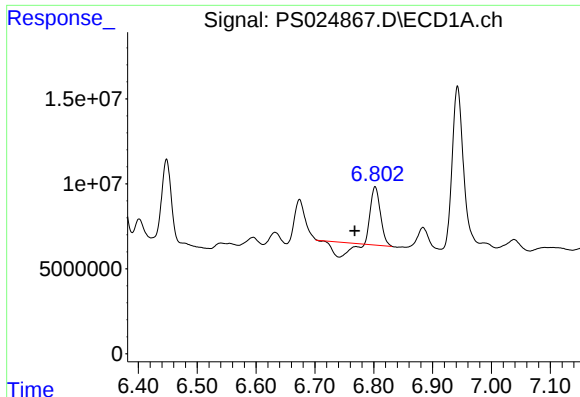
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.027 min
Response: 20952045
Conc: 3.36 ug/ml



#6 MCP

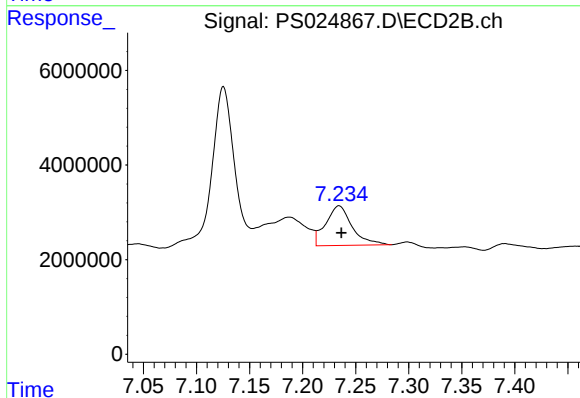
R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1450797
Conc: N.D.



#7 MCPA

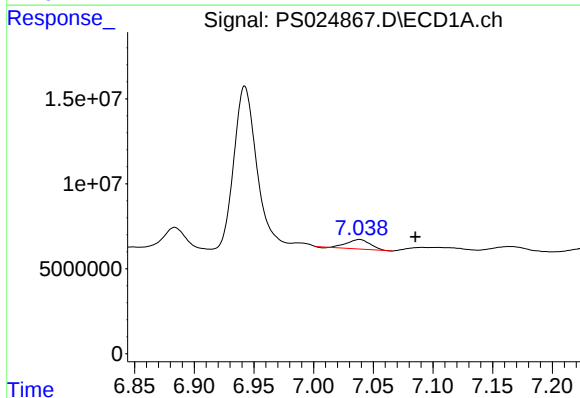
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 23825908
Conc: 2.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



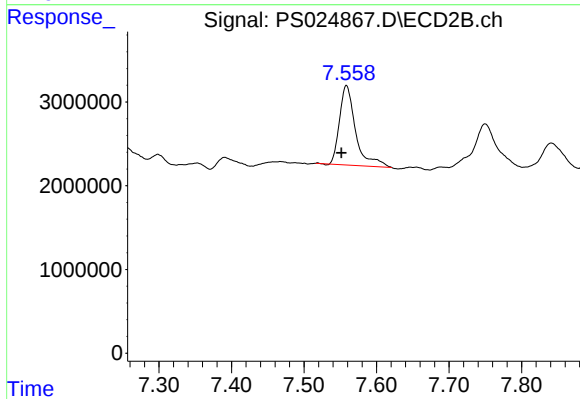
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 14536019
Conc: 4.71 ug/ml



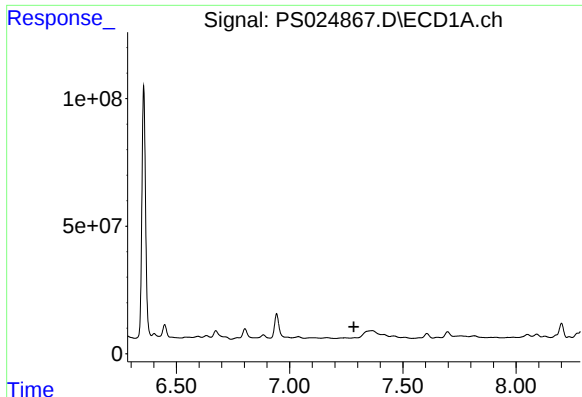
#8 DICHLORPROP

R.T.: 7.038 min
Delta R.T.: -0.047 min
Response: 7619141
Conc: 3.26 ng/ml



#8 DICHLORPROP

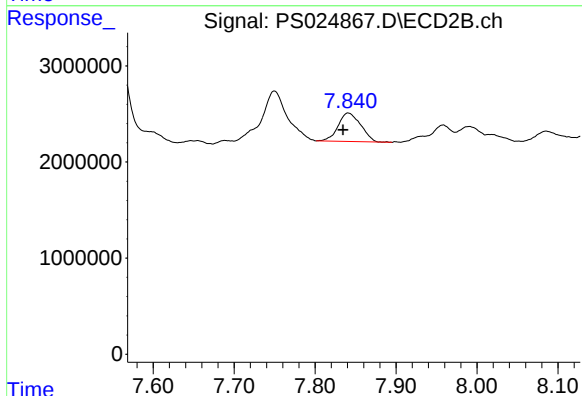
R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 14572614
Conc: 19.95 ng/ml



#9 2,4-D

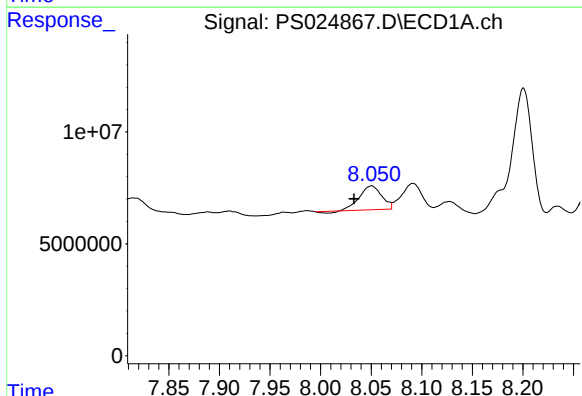
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



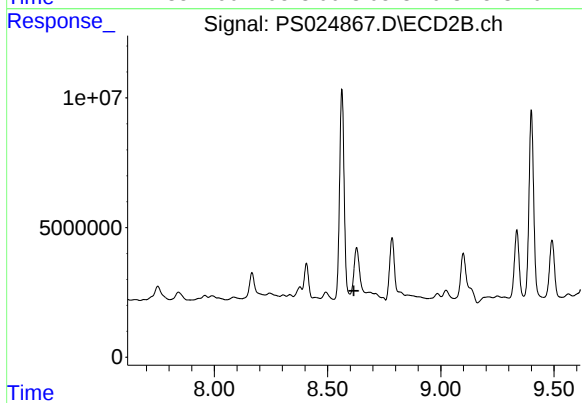
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.007 min
Response: 5758922
Conc: 6.43 ng/ml



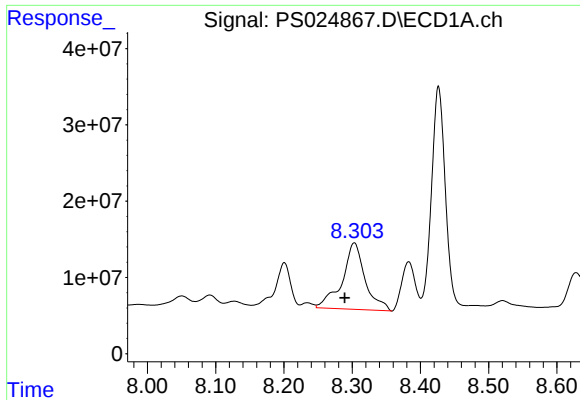
#11 2,4,5-TP (SILVEX)

R.T.: 8.050 min
Delta R.T.: 0.017 min
Response: 15922247
Conc: 1.15 ng/ml



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

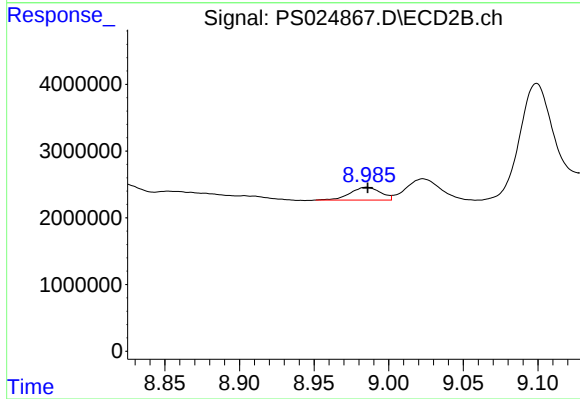
R.T.: 8.628 min
Delta R.T.: 0.012 min
Response: -54290078
Conc: N.D.



#12 2,4,5-T

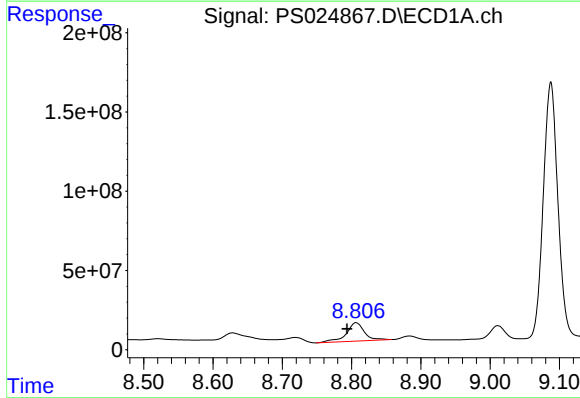
R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 203979638
Conc: 15.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



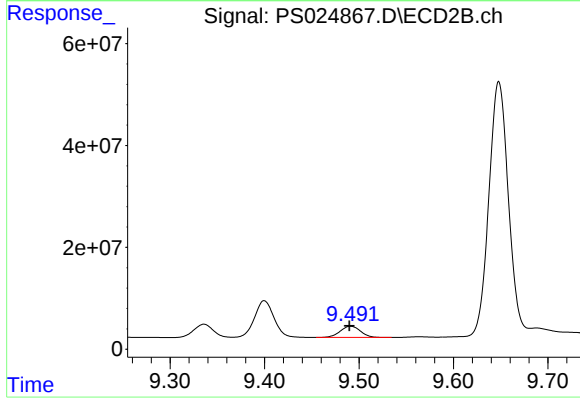
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: 0.000 min
Response: 2715442
Conc: N.D.



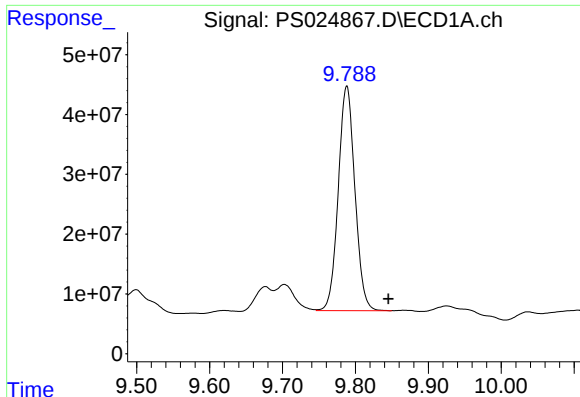
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.013 min
Response: 212165501
Conc: 100.89 ng/ml



#13 2,4-DB

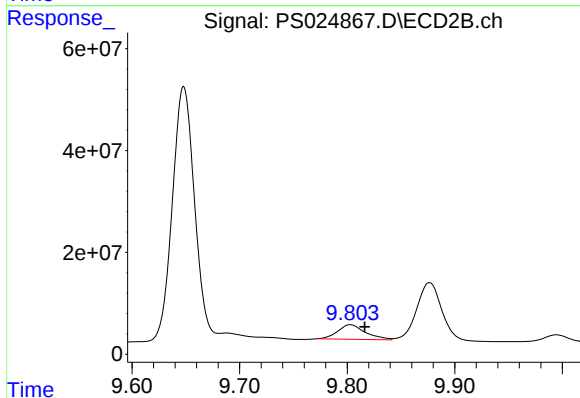
R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 33039323
Conc: 67.77 ng/ml



#14 DINOSEB

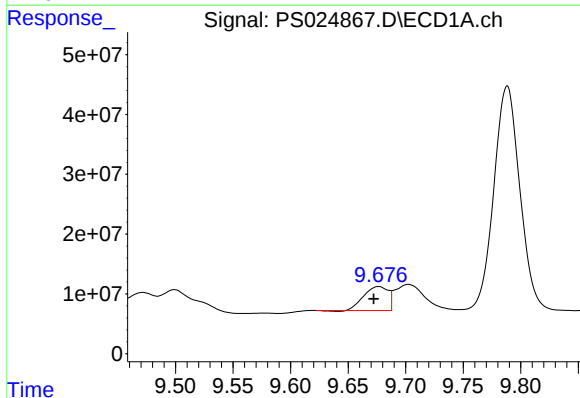
R.T.: 9.788 min
Delta R.T.: -0.057 min
Response: 594894432
Conc: 60.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



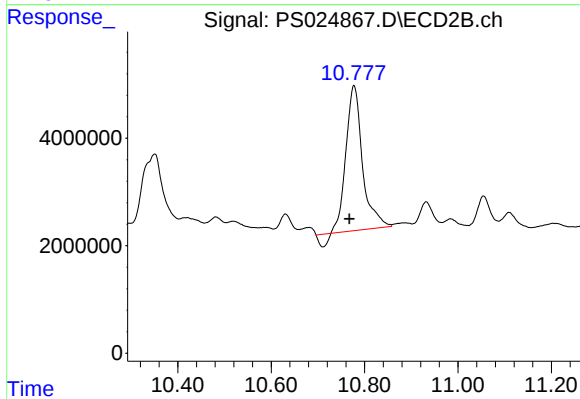
#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: -0.013 min
Response: 51611507
Conc: 18.10 ng/ml



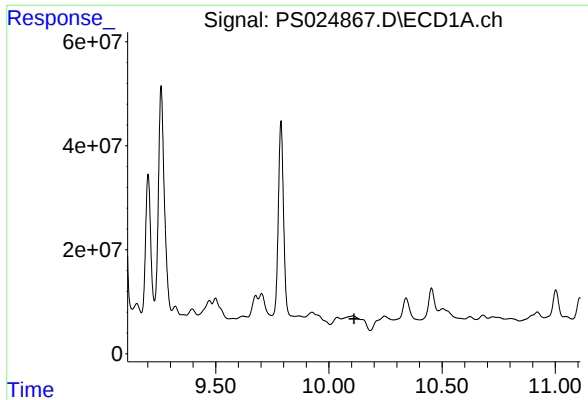
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 58713985
Conc: 3.30 ng/ml



#15 Picloram

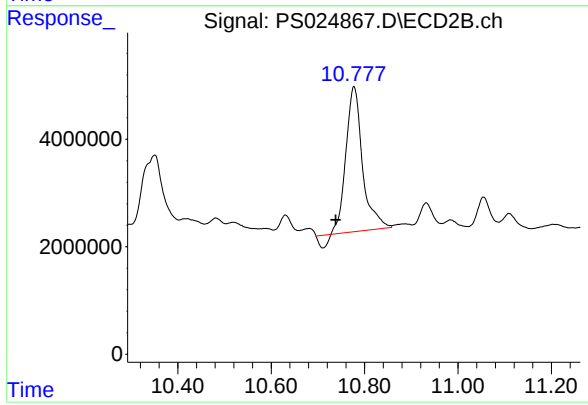
R.T.: 10.777 min
Delta R.T.: 0.010 min
Response: 64353582
Conc: 10.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.039 min
Response: 64353582
Conc: 12.81 ng/ml