

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 17:09
 Operator : AR\AJ
 Sample : 05599-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:30:12 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	6.355	6.770	849.1E6	235.2E6	379.423	324.667
Target Compounds							
1) T	Dalapon	2.444	2.499	45552493	4226936	15.797	3.685 #
2) T	3,5-DICHL...	5.696	5.977	3010143	841860	<MDL	<MDL #
3) T	4-Nitroph...	6.205	6.412	27712255	5578760	18.818	11.454 #
6) T	MCP	6.672	7.016	63117221	550549	9.215	<MDL #
7) T	MCPA	6.802	7.231	11576375	11780471	1.216	3.581 #
8) T	DICHLORPROP	7.076	7.554	31477519	21618273	12.271	27.481 #
9) T	2,4-D	7.279	7.805	21745016	388395	7.159	<MDL #
10) T	Pentachlo...	7.510	8.249	34706666	6851858	<MDL	<MDL #
11) T	2,4,5-TP ...	8.032	8.559f	8046730	54251553	<MDL	12.302 #
12) T	2,4,5-T	8.313	8.983	73626825	11914375	5.097	2.761 #
13) T	2,4-DB	8.807	9.486	253.4E6	30510401	109.090	55.126 #
14) T	DINOSEB	9.895f	9.814	6107887	24004905	<MDL	7.830 #
15) T	Picloram	9.677	10.761	81205904	19692200	4.167	3.009 #
16) T	DCPA	10.109	10.761	50101317	19692200	2.670	3.633 #

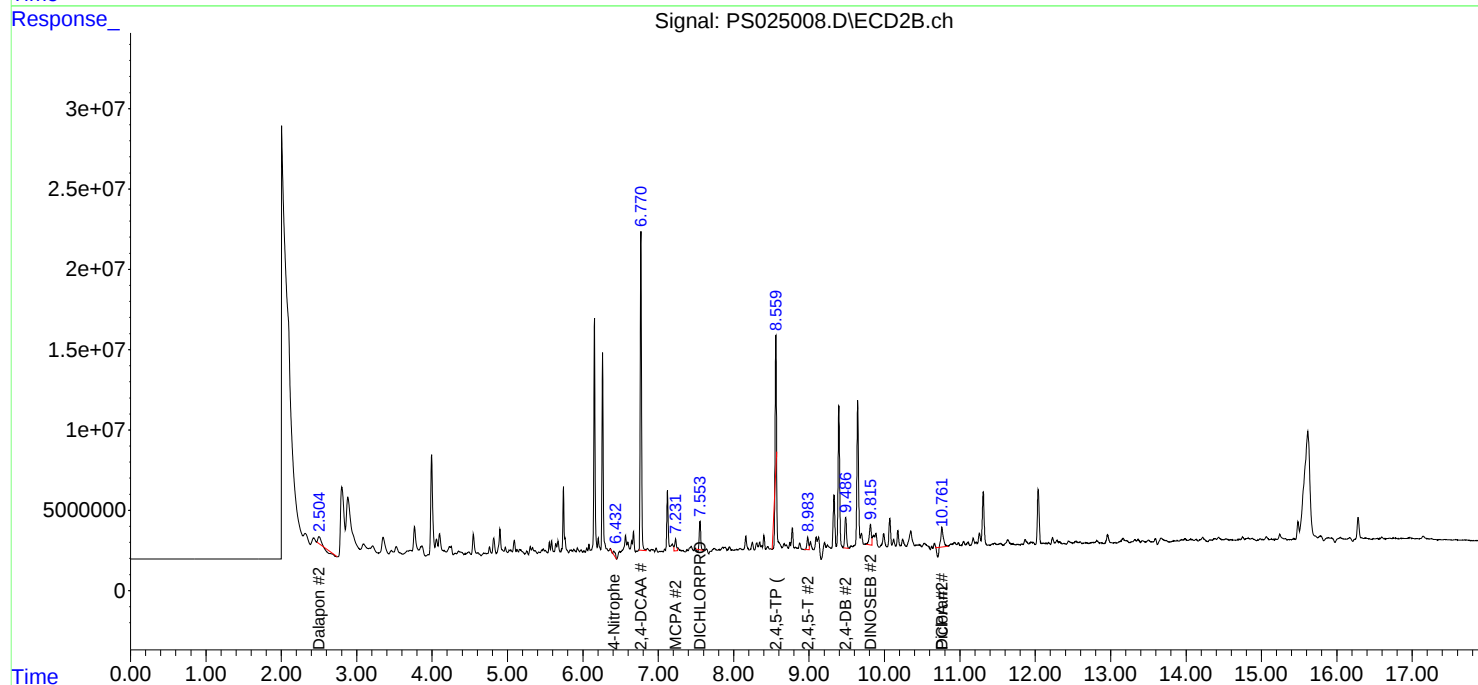
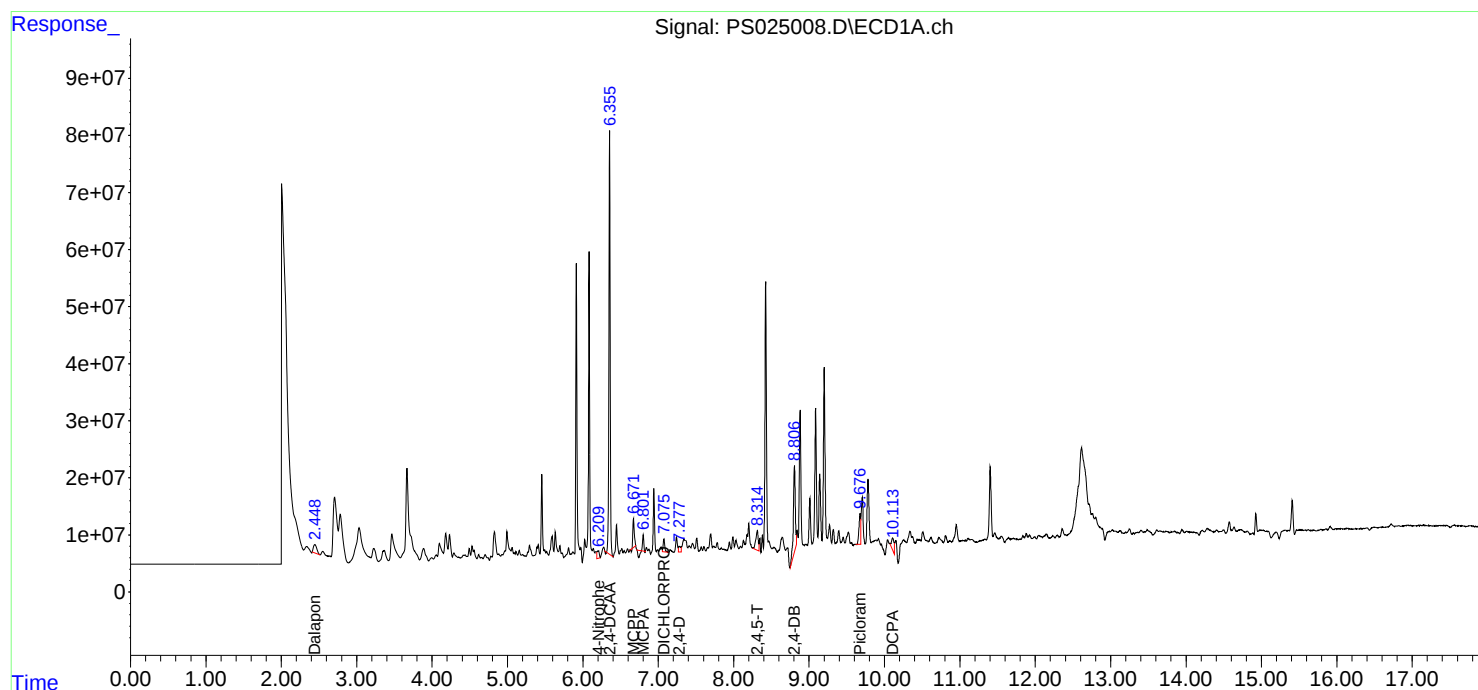
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

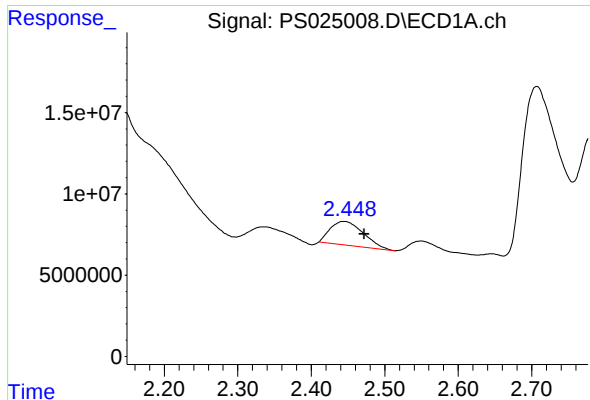
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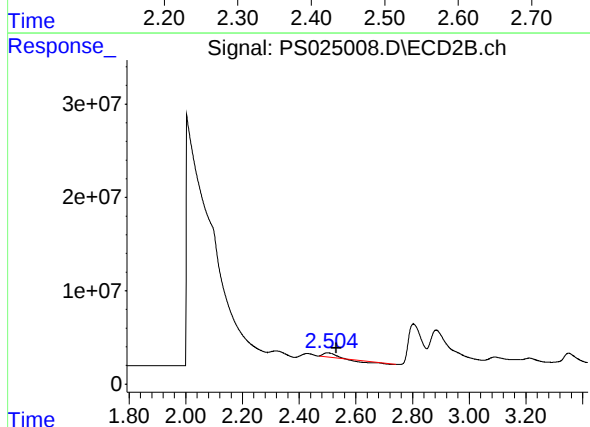




#1 Dalapon

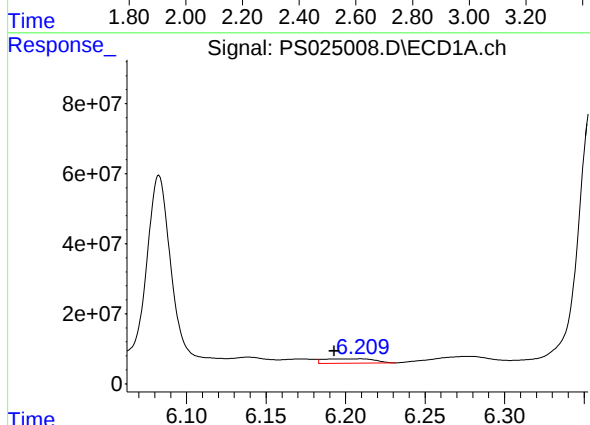
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 45552493
Conc: 15.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



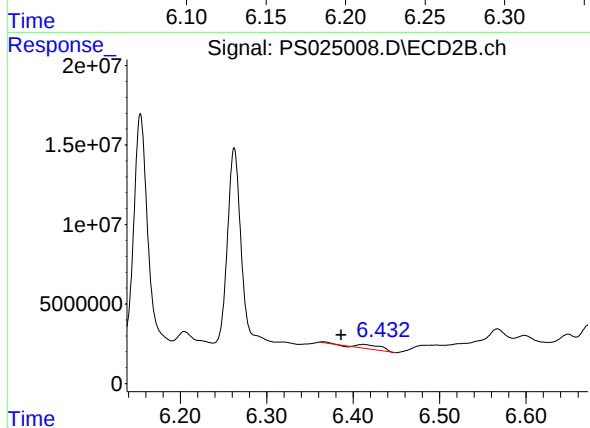
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.032 min
Response: 4226936
Conc: 3.69 ng/ml



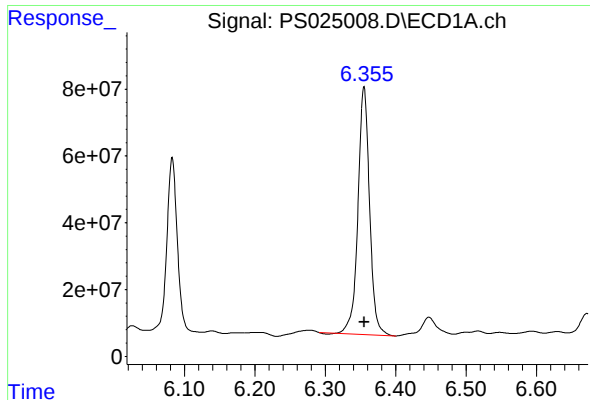
#3 4-Nitrophenol

R.T.: 6.205 min
Delta R.T.: 0.012 min
Response: 27712255
Conc: 18.82 ng/ml



#3 4-Nitrophenol

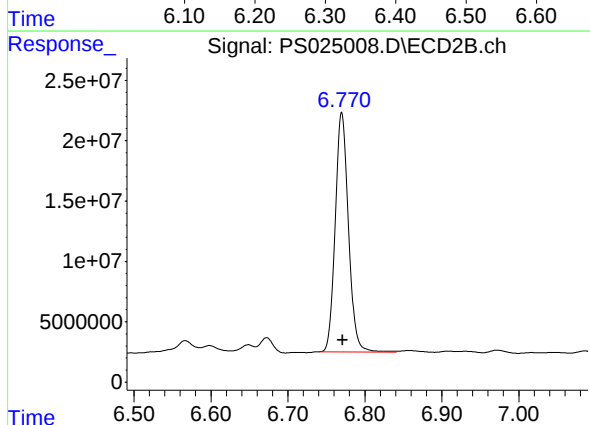
R.T.: 6.412 min
Delta R.T.: 0.025 min
Response: 5578760
Conc: 11.45 ng/ml



#4 2,4-DCAA

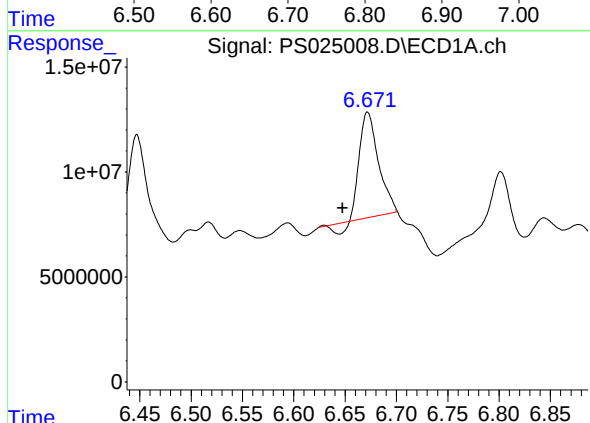
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 849089621
Conc: 379.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



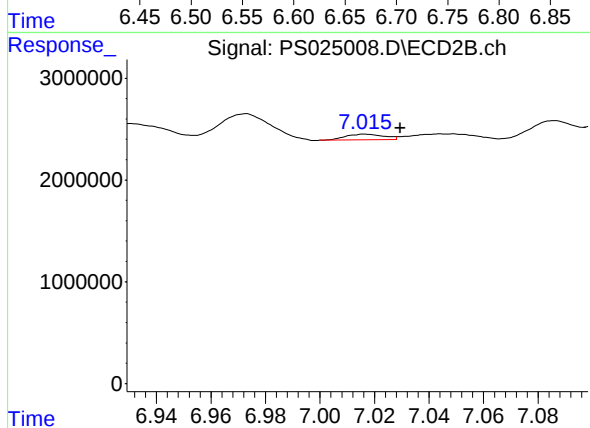
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 235239055
Conc: 324.67 ng/ml



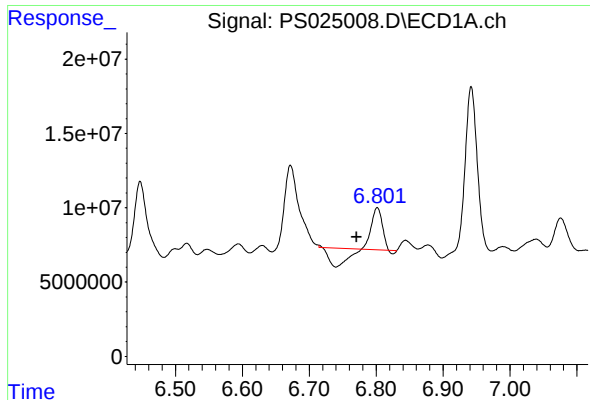
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 63117221
Conc: 9.22 ug/ml



#6 MCPP

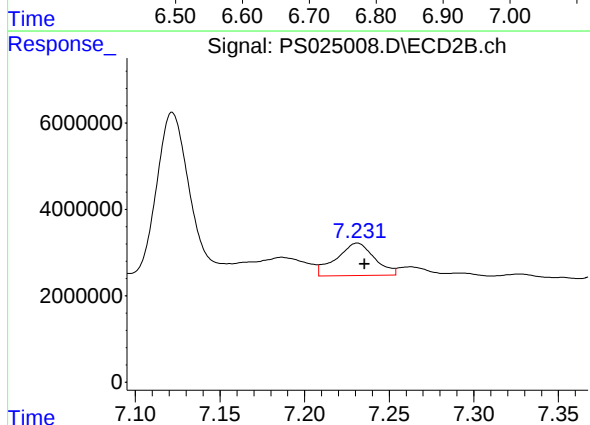
R.T.: 7.016 min
Delta R.T.: -0.013 min
Response: 550549
Conc: N.D.



#7 MCPA

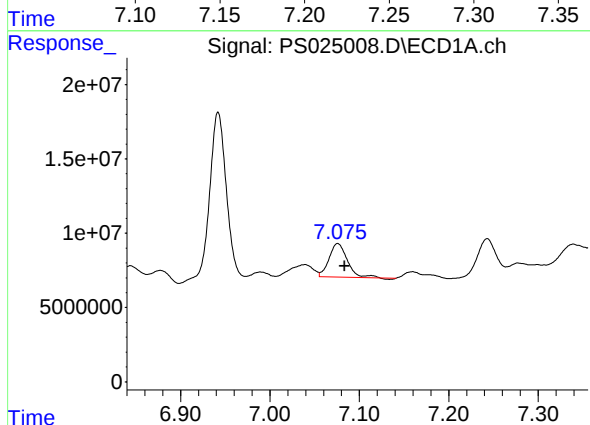
R.T.: 6.802 min
Delta R.T.: 0.031 min
Response: 11576375
Conc: 1.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



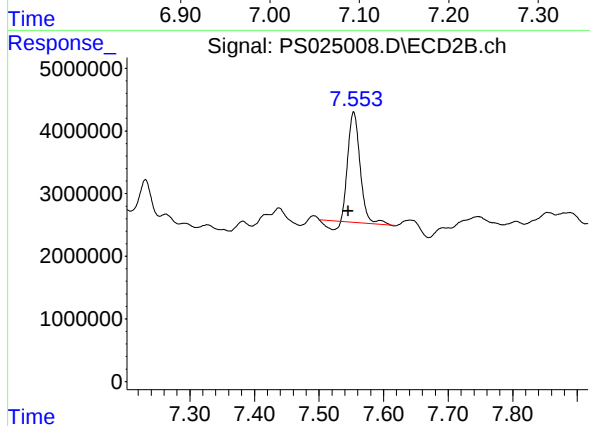
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 11780471
Conc: 3.58 ug/ml



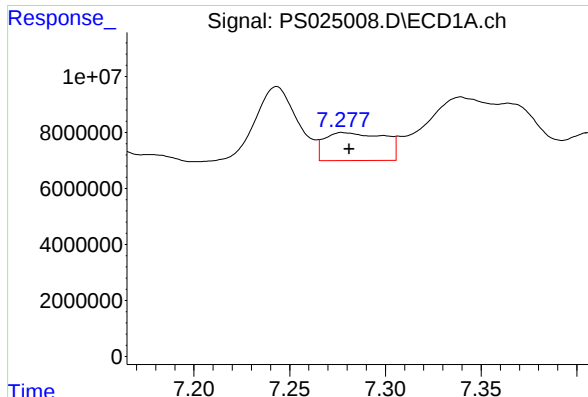
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 31477519
Conc: 12.27 ng/ml



#8 DICHLORPROP

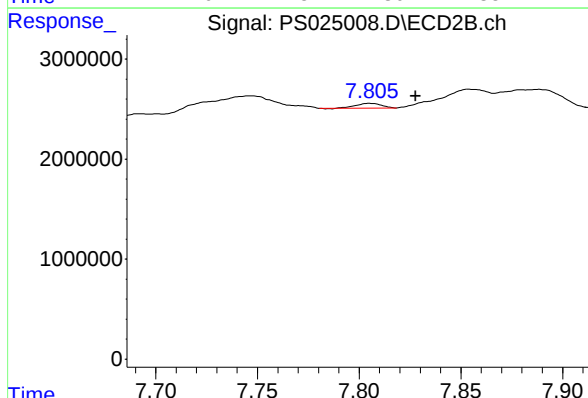
R.T.: 7.554 min
Delta R.T.: 0.009 min
Response: 21618273
Conc: 27.48 ng/ml



#9 2,4-D

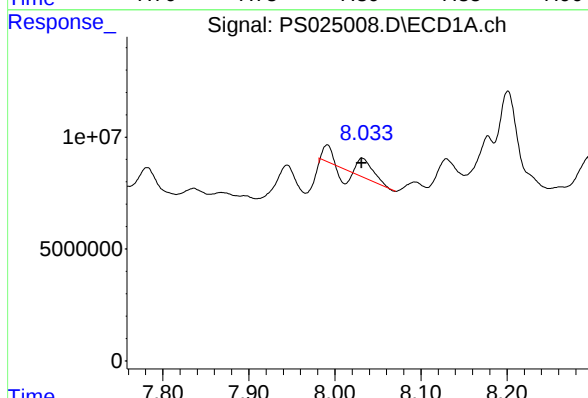
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 21745016
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



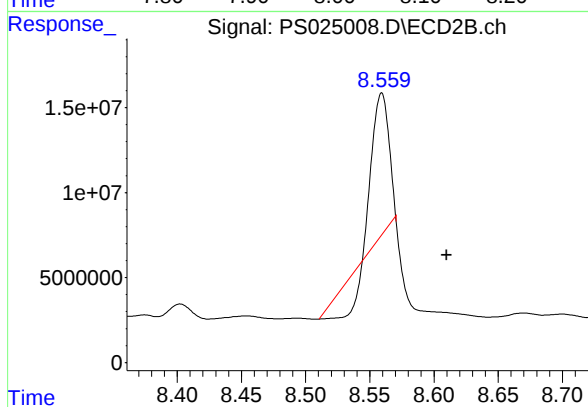
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.022 min
Response: 388395
Conc: N.D.



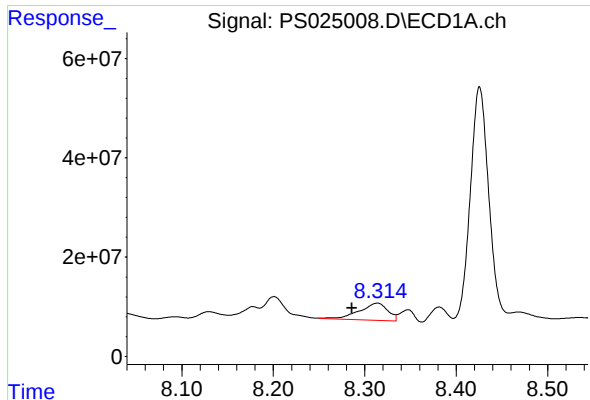
#11 2,4,5-TP (SILVEX)

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 8046730
Conc: N.D.



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

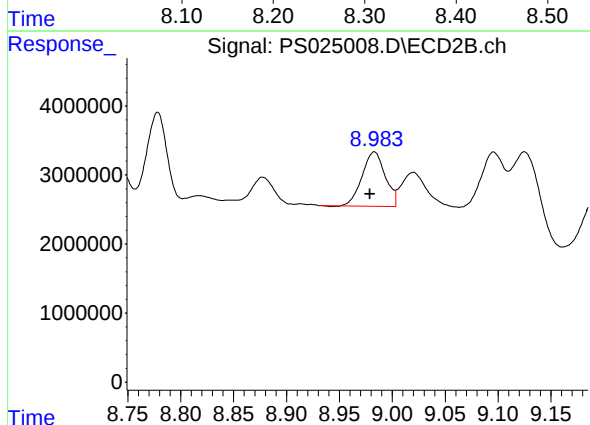
R.T.: 8.559 min
Delta R.T.: -0.051 min
Response: 54251553
Conc: 12.30 ng/ml



#12 2,4,5-T

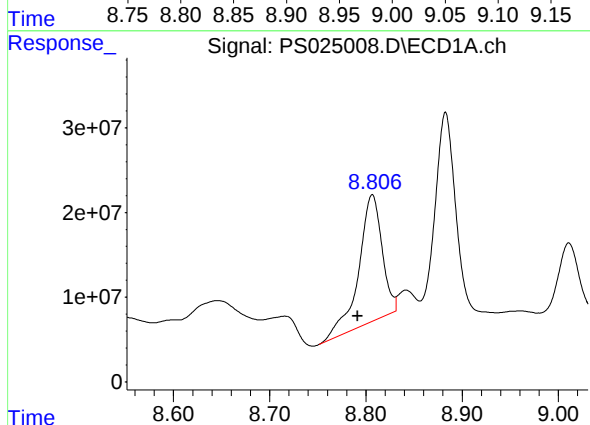
R.T.: 8.313 min
Delta R.T.: 0.027 min
Response: 73626825
Conc: 5.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



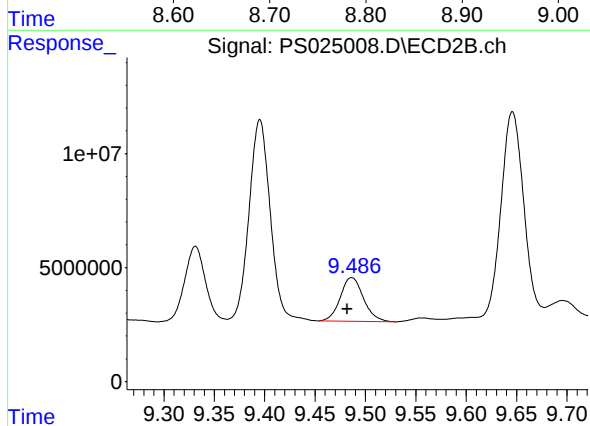
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: 0.004 min
Response: 11914375
Conc: 2.76 ng/ml



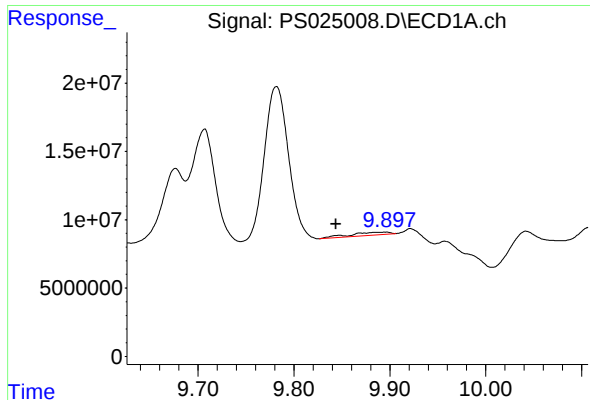
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: 0.015 min
Response: 253448376
Conc: 109.09 ng/ml



#13 2,4-DB

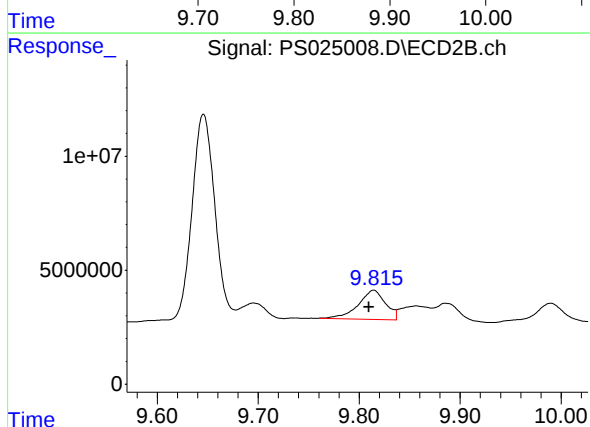
R.T.: 9.486 min
Delta R.T.: 0.005 min
Response: 30510401
Conc: 55.13 ng/ml



#14 DINOSEB

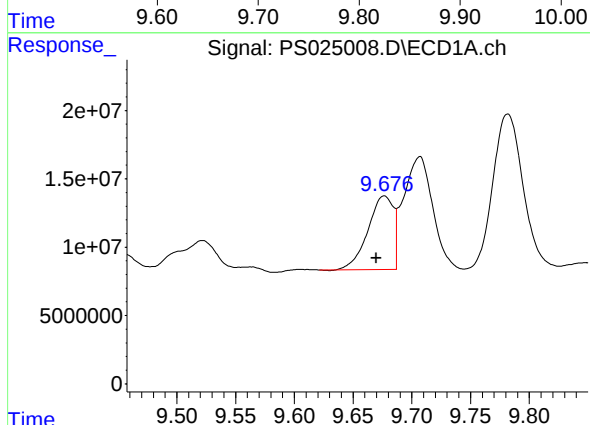
R.T.: 9.895 min
Delta R.T.: 0.051 min
Response: 6107887
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



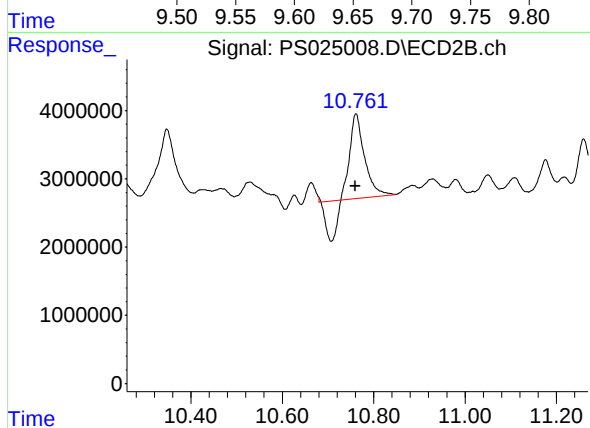
#14 DINOSEB

R.T.: 9.814 min
Delta R.T.: 0.005 min
Response: 24004905
Conc: 7.83 ng/ml



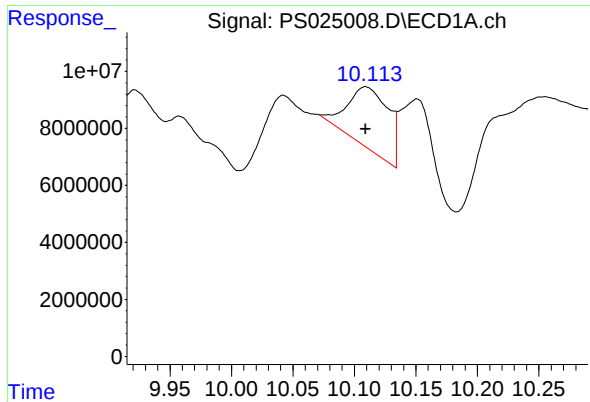
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.007 min
Response: 81205904
Conc: 4.17 ng/ml



#15 Picloram

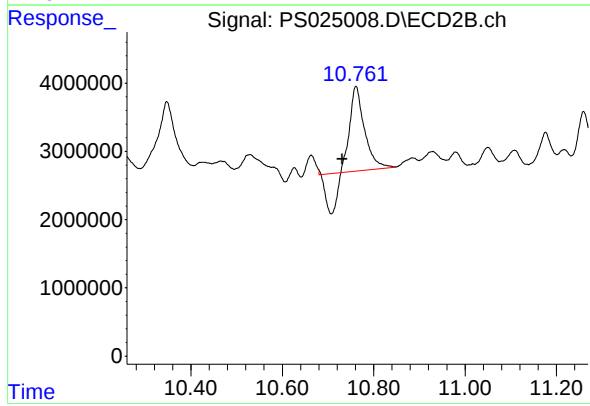
R.T.: 10.761 min
Delta R.T.: 0.001 min
Response: 19692200
Conc: 3.01 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 50101317
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.030 min
Response: 19692200
Conc: 3.63 ng/ml