

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
 Data File : PS022513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 11:06
 Operator : AR\AJ
 Sample : PB151716BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:07:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.298	6.718	1345.4E6	1294.2E6	550.415	628.358
Target Compounds							
1) T	Dalapon	2.364f	2.438f	242.8E6	821.4E6	77.847	251.692 #
3) T	4-Nitroph...	0.000	6.351	0	2747376	N.D.	1.957
5) T	DICAMBA	6.461	6.875	3999093	12683474	<MDL	1.286 #
6) T	MCP	0.000	6.985	0	3872889	N.D.	<MDL
7) T	MCPA	6.703	7.174	701607	61694611	<MDL	5.872 #
8) T	DICHLORPROP	6.993	7.515	4136843	109.4E6	1.561	43.922 #
9) T	2,4-D	0.000	7.777	0	32697475	N.D.	11.052
10) T	Pentachlo...	7.443	8.209	9712397	7273511	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009f	8.605	153.2E6	120.2E6	10.249	8.822
12) T	2,4,5-T	8.244	8.950	179.2E6	31897315	10.910	2.536 #
13) T	2,4-DB	8.747	9.458	218.1E6	31941534	72.321	19.021 #
14) T	DINOSEB	9.728f	9.771	1238.1E6	155.6E6	95.532	16.219 #
15) T	Picloram	9.639	10.753	1011.9E6	1072.6E6	40.766	53.449 #
16) T	DCPA	10.036	10.699	78662404	42063871	3.814	2.652 #

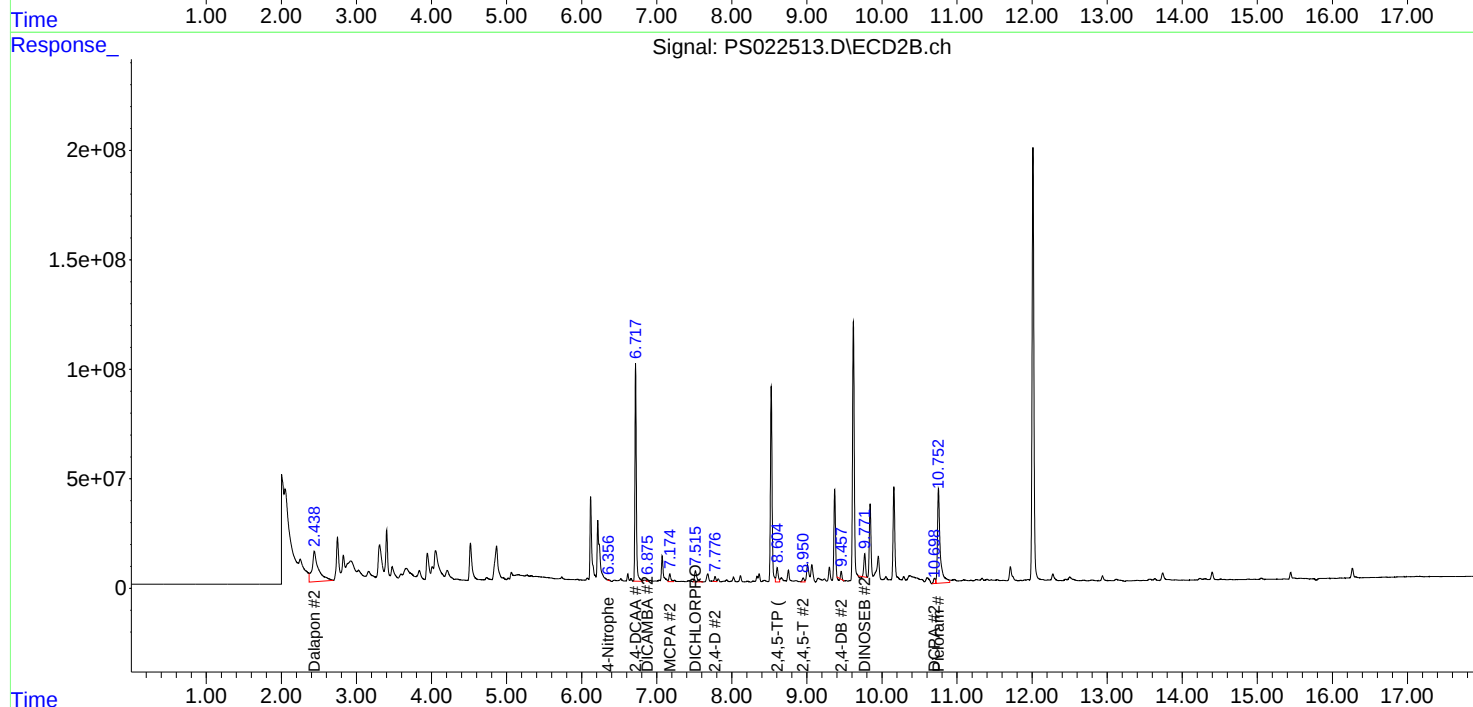
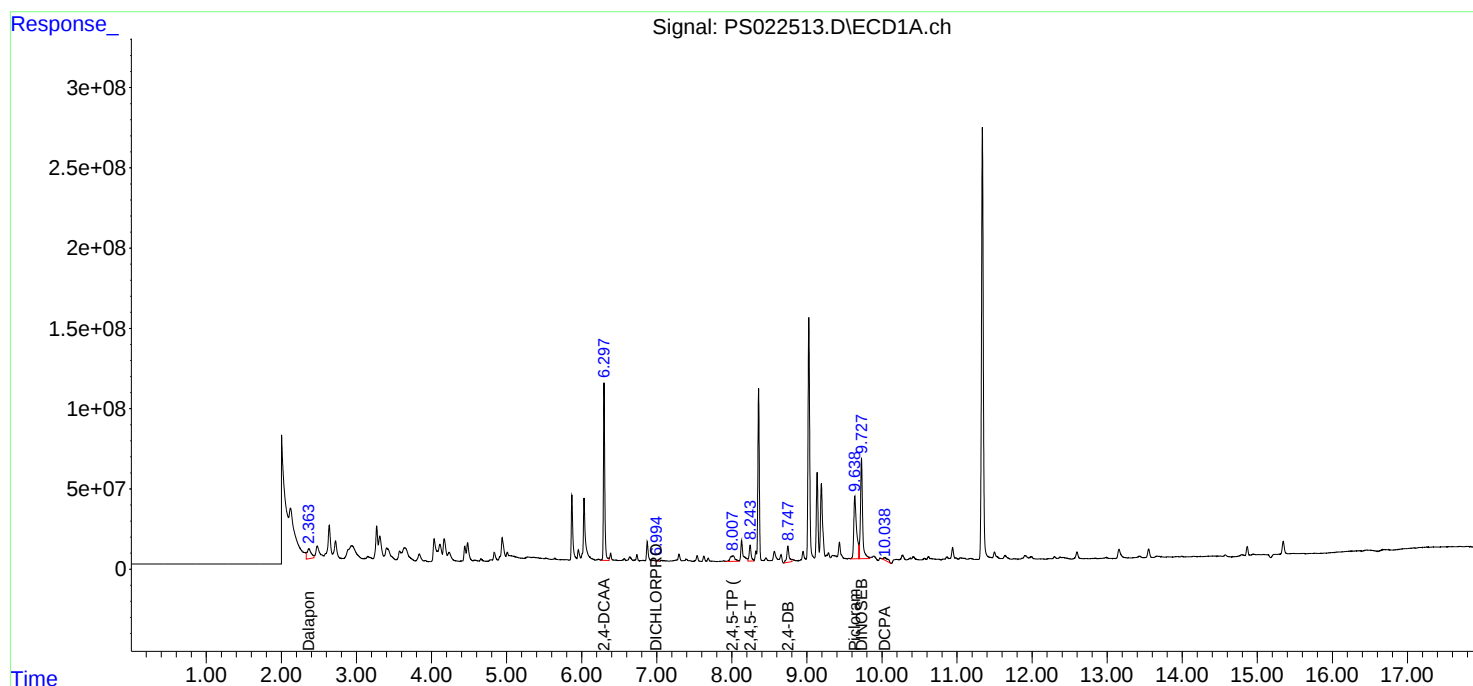
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

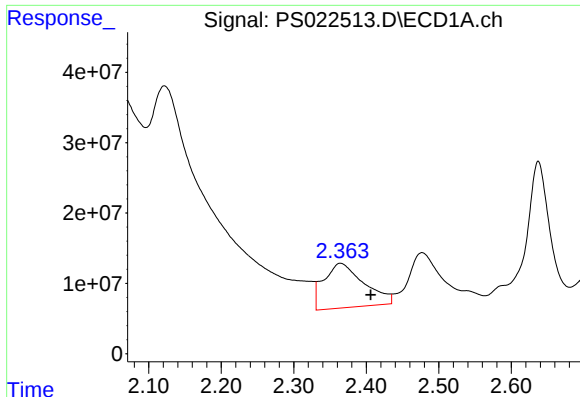
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
Data File : PS022513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2023 11:06
Operator : AR\AJ
Sample : PB151716BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 21:07:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

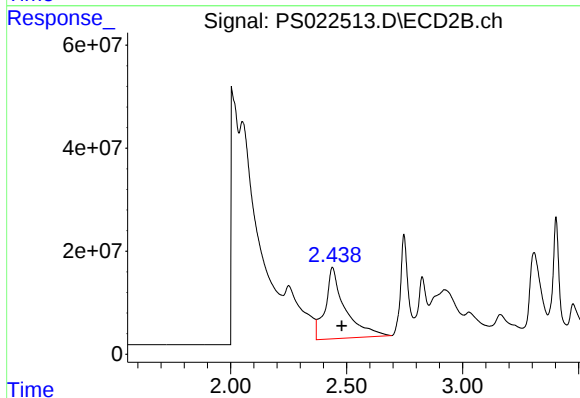




#1 Dalapon

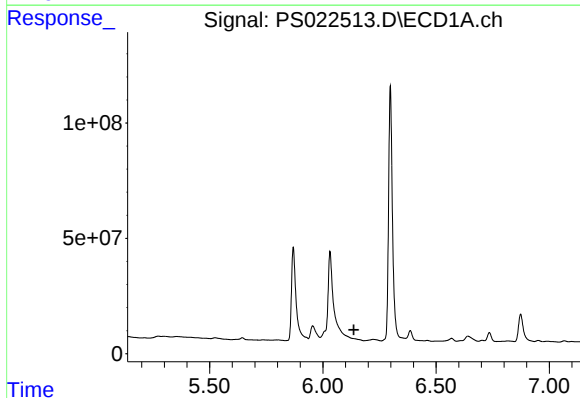
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 242773974
Conc: 77.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



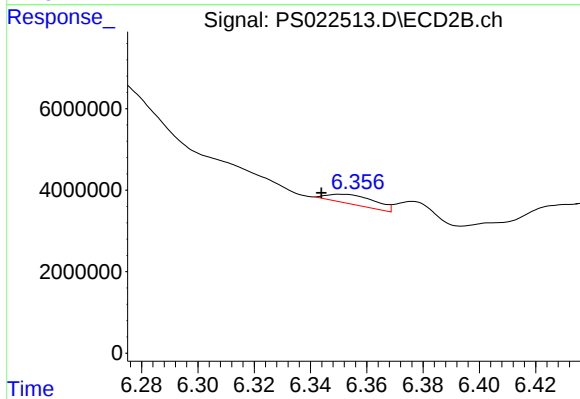
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 821401199
Conc: 251.69 ng/ml



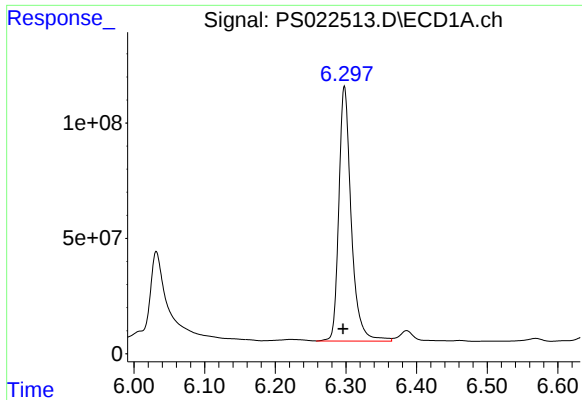
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

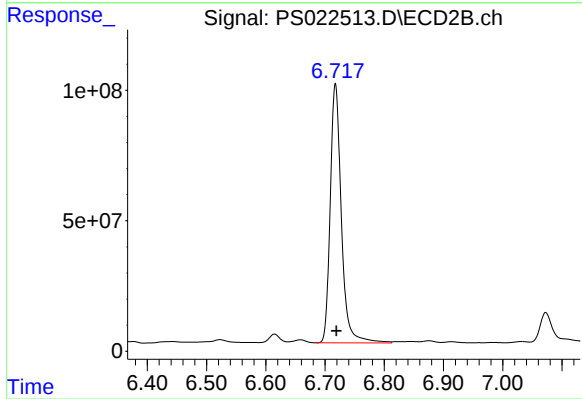
R.T.: 6.351 min
Delta R.T.: 0.007 min
Response: 2747376
Conc: 1.96 ng/ml



#4 2,4-DCAA

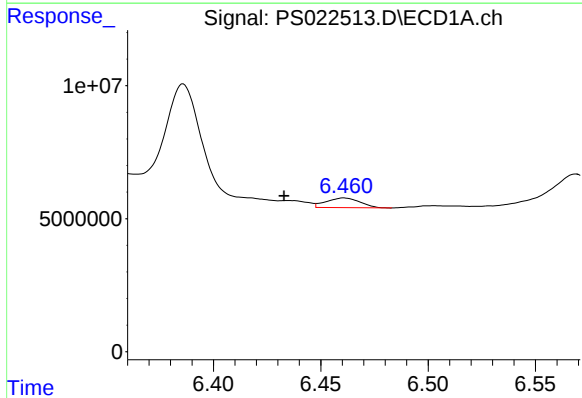
R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 1345423505
Conc: 550.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



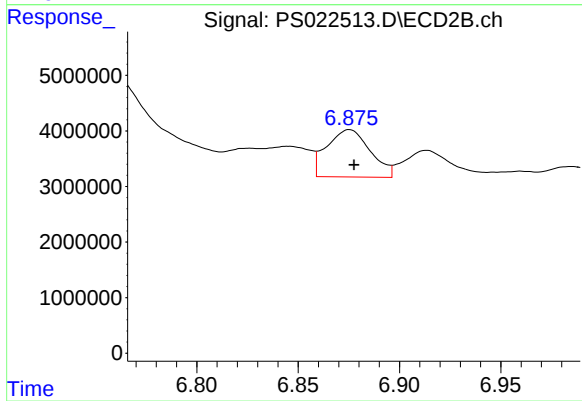
#4 2,4-DCAA

R.T.: 6.718 min
Delta R.T.: -0.002 min
Response: 1294220019
Conc: 628.36 ng/ml



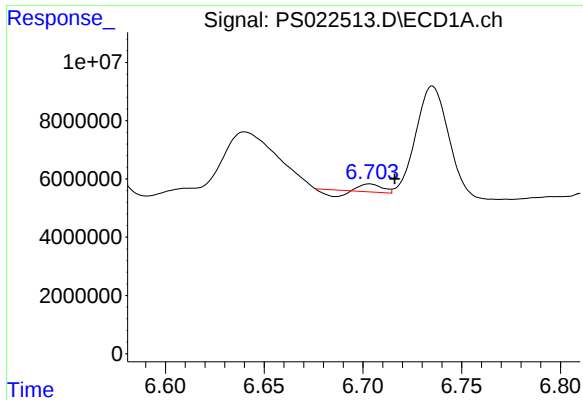
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.028 min
Response: 3999093
Conc: N.D.



#5 DICAMBA

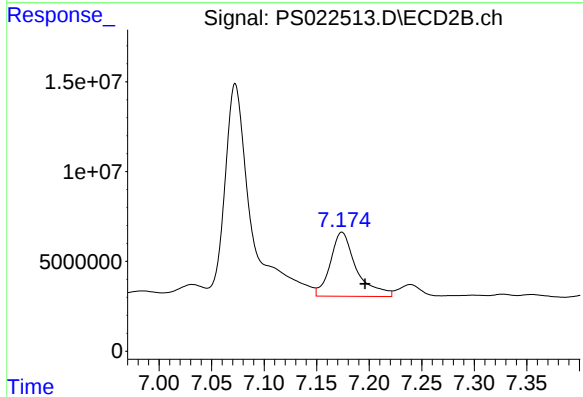
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 12683474
Conc: 1.29 ng/ml



#7 MCPA

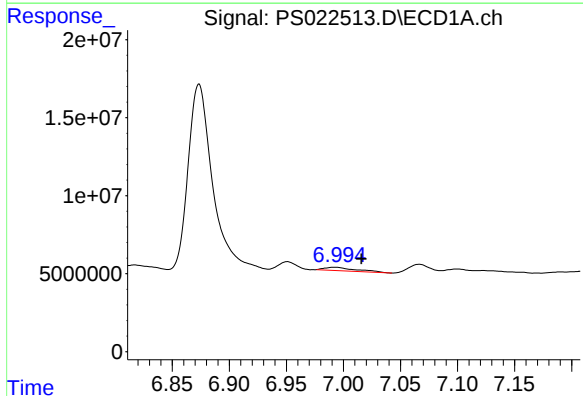
R.T.: 6.703 min
Delta R.T.: -0.013 min
Response: 701607
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



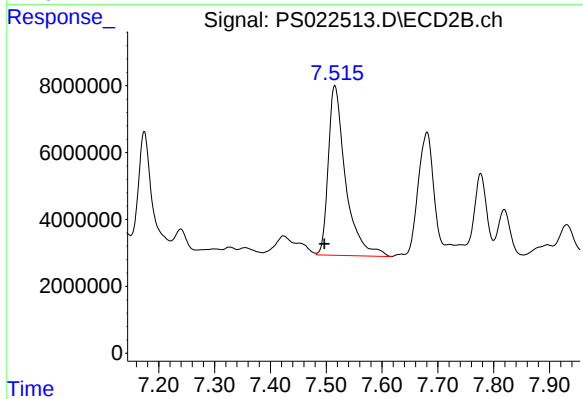
#7 MCPA

R.T.: 7.174 min
Delta R.T.: -0.022 min
Response: 61694611
Conc: 5.87 ug/ml



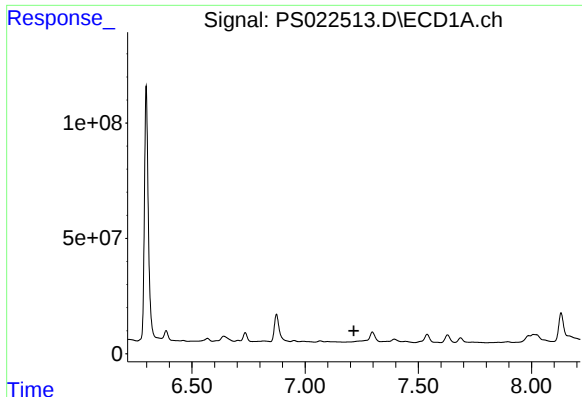
#8 DICHLORPROP

R.T.: 6.993 min
Delta R.T.: -0.023 min
Response: 4136843
Conc: 1.56 ng/ml



#8 DICHLORPROP

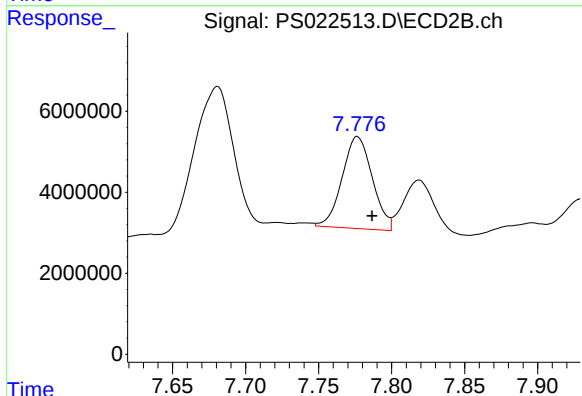
R.T.: 7.515 min
Delta R.T.: 0.018 min
Response: 109365928
Conc: 43.92 ng/ml



#9 2,4-D

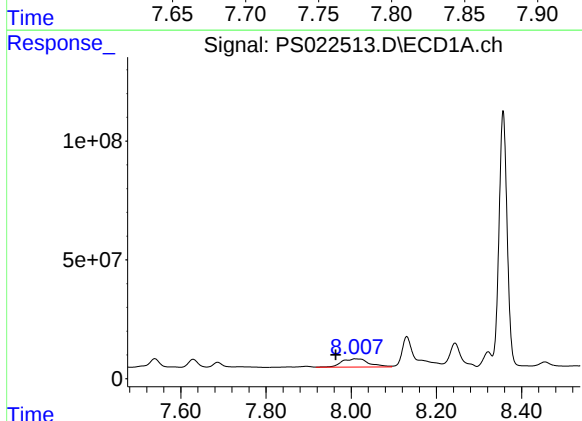
R.T.: 0.000 min
Exp R.T.: 7.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



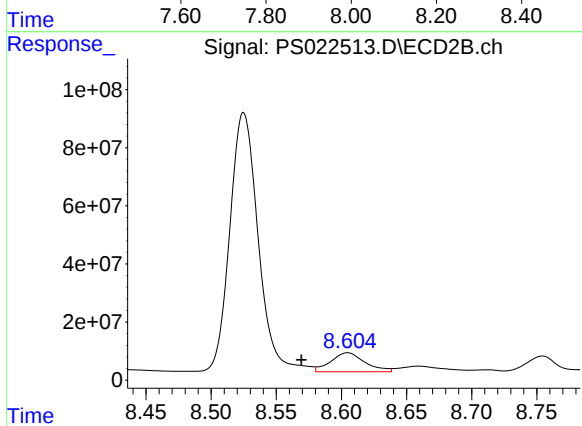
#9 2,4-D

R.T.: 7.777 min
Delta R.T.: -0.010 min
Response: 32697475
Conc: 11.05 ng/ml



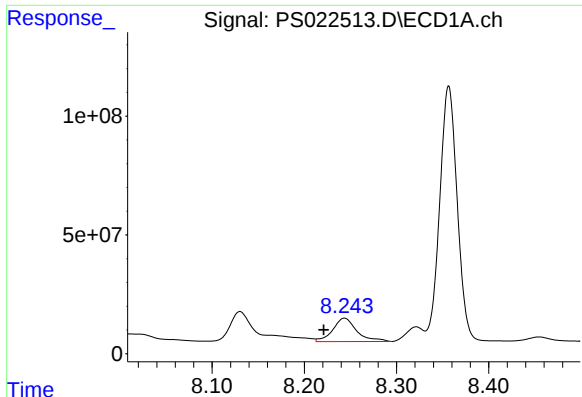
#11 2,4,5-TP (SILVEX)

R.T.: 8.009 min
Delta R.T.: 0.046 min
Response: 153204009
Conc: 10.25 ng/ml



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

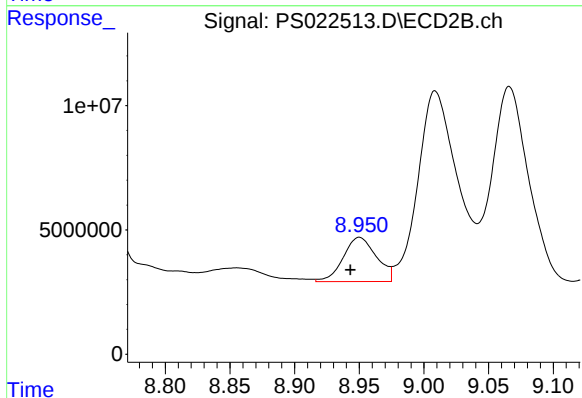
R.T.: 8.605 min
Delta R.T.: 0.036 min
Response: 120176208
Conc: 8.82 ng/ml



#12 2,4,5-T

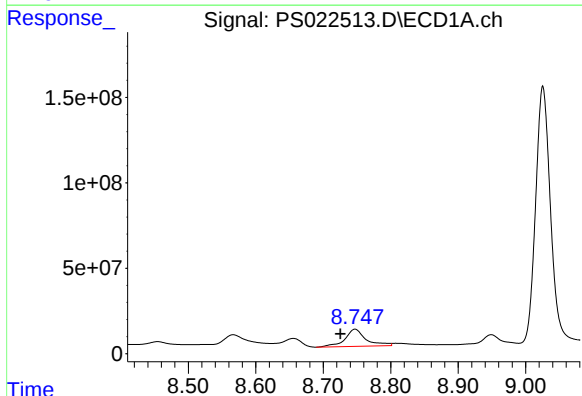
R.T.: 8.244 min
Delta R.T.: 0.022 min
Response: 179151655
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



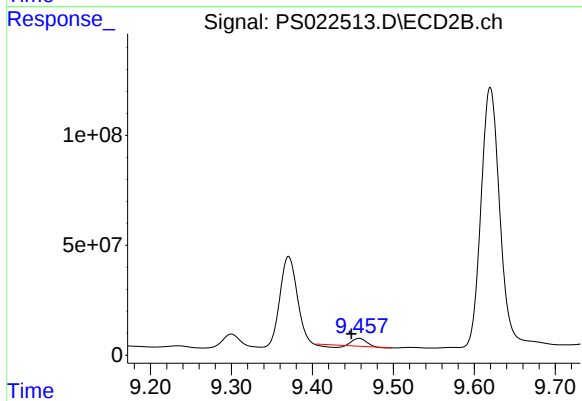
#12 2,4,5-T

R.T.: 8.950 min
Delta R.T.: 0.007 min
Response: 31897315
Conc: 2.54 ng/ml



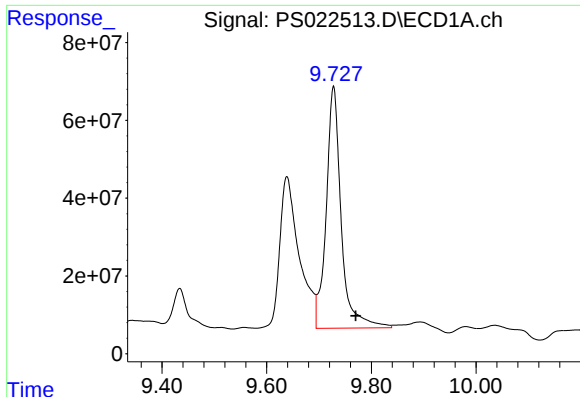
#13 2,4-DB

R.T.: 8.747 min
Delta R.T.: 0.022 min
Response: 218068198
Conc: 72.32 ng/ml



#13 2,4-DB

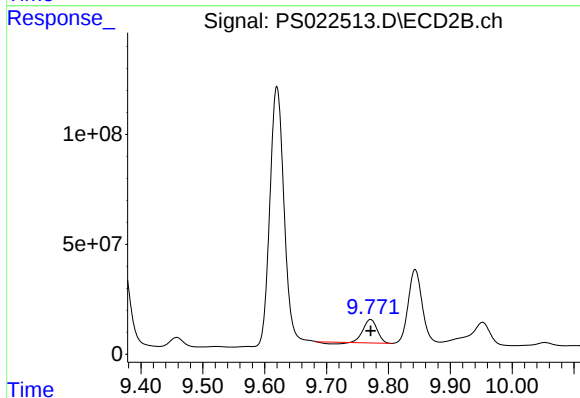
R.T.: 9.458 min
Delta R.T.: 0.009 min
Response: 31941534
Conc: 19.02 ng/ml



#14 DINOSEB

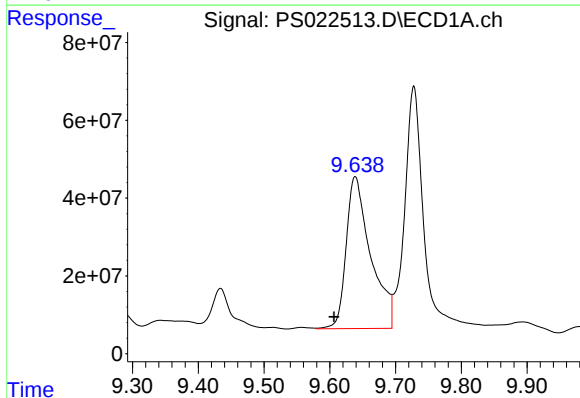
R.T.: 9.728 min
Delta R.T.: -0.042 min
Response: 1238066167
Conc: 95.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



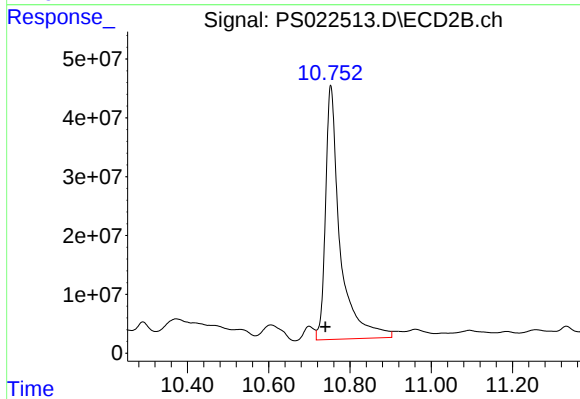
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 155559828
Conc: 16.22 ng/ml



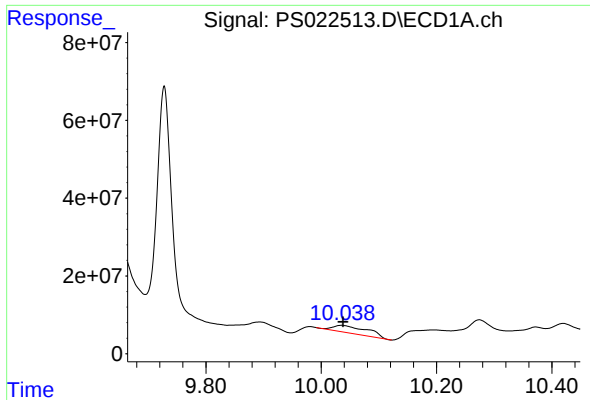
#15 Picloram

R.T.: 9.639 min
Delta R.T.: 0.032 min
Response: 1011855588
Conc: 40.77 ng/ml



#15 Picloram

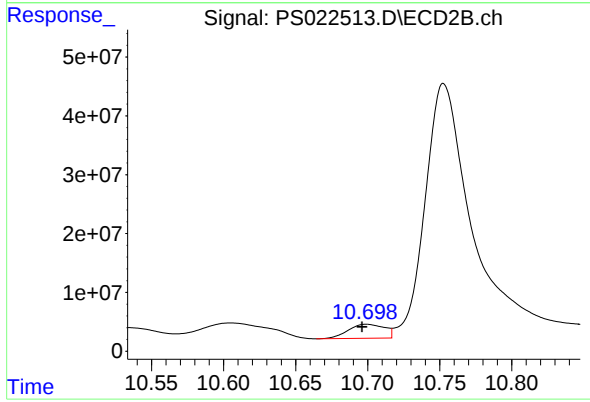
R.T.: 10.753 min
Delta R.T.: 0.013 min
Response: 1072570780
Conc: 53.45 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 78662404
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.699 min
Delta R.T.: 0.003 min
Response: 42063871
Conc: 2.65 ng/ml