

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102423\
 Data File : PS024695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 15:49
 Operator : AR\AJ
 Sample : 04976-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:24:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.367	6.778	936.2E6	214.7E6	455.049	310.513 #
Target Compounds							
1) T	Dalapon	2.452	2.522	74070428	49131282	29.981	43.901 #
2) T	3,5-DICHL...	5.728	5.981	47732980	2422229	15.217	2.229 #
3) T	4-Nitroph...	6.233	6.413	27483919	2727129	20.303	5.979 #
6) T	MCP	6.676	7.037	53589814	2156708	8.459	1.094 #
7) T	MCPA	6.772	7.195f	-12178287	43690358	N.D.	13.635
8) T	DICHLORPROP	7.041f	7.564	9380511	28160844	3.990	37.446 #
9) T	2,4-D	0.000	7.844	0	1651610	N.D.	1.794
10) T	Pentachlo...	7.508	8.256	13523612	2859385	<MDL	<MDL #
12) T	2,4,5-T	8.306	8.991	141.3E6	2374476	10.817	<MDL #
13) T	2,4-DB	8.809	9.498	109.0E6	15392830	53.354	30.207 #
14) T	DINOSEB	9.792f	9.846	488.7E6	171.1E6	47.803	55.168
15) T	Picloram	9.677	10.775	286.9E6	102.1E6	16.456	16.437
16) T	DCPA	0.000	10.775	0	102.1E6	N.D.	19.577

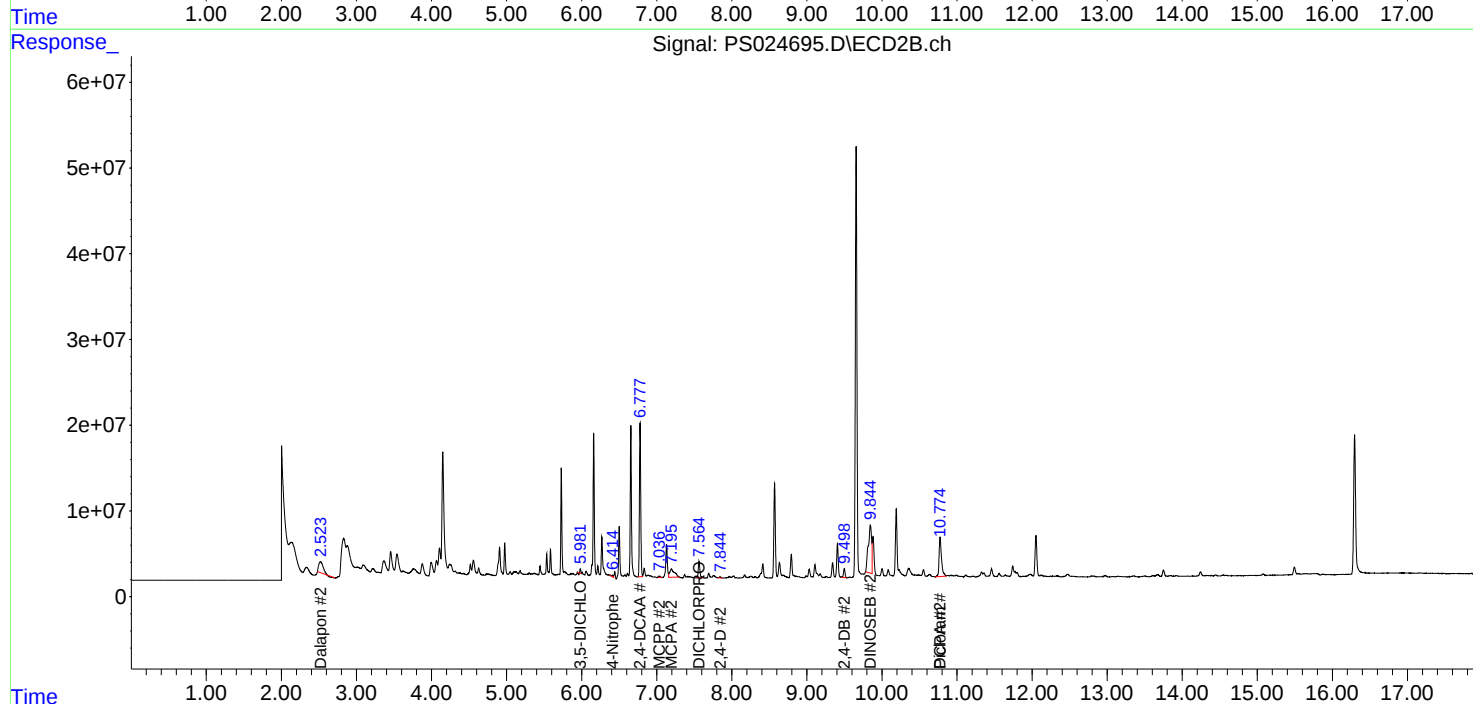
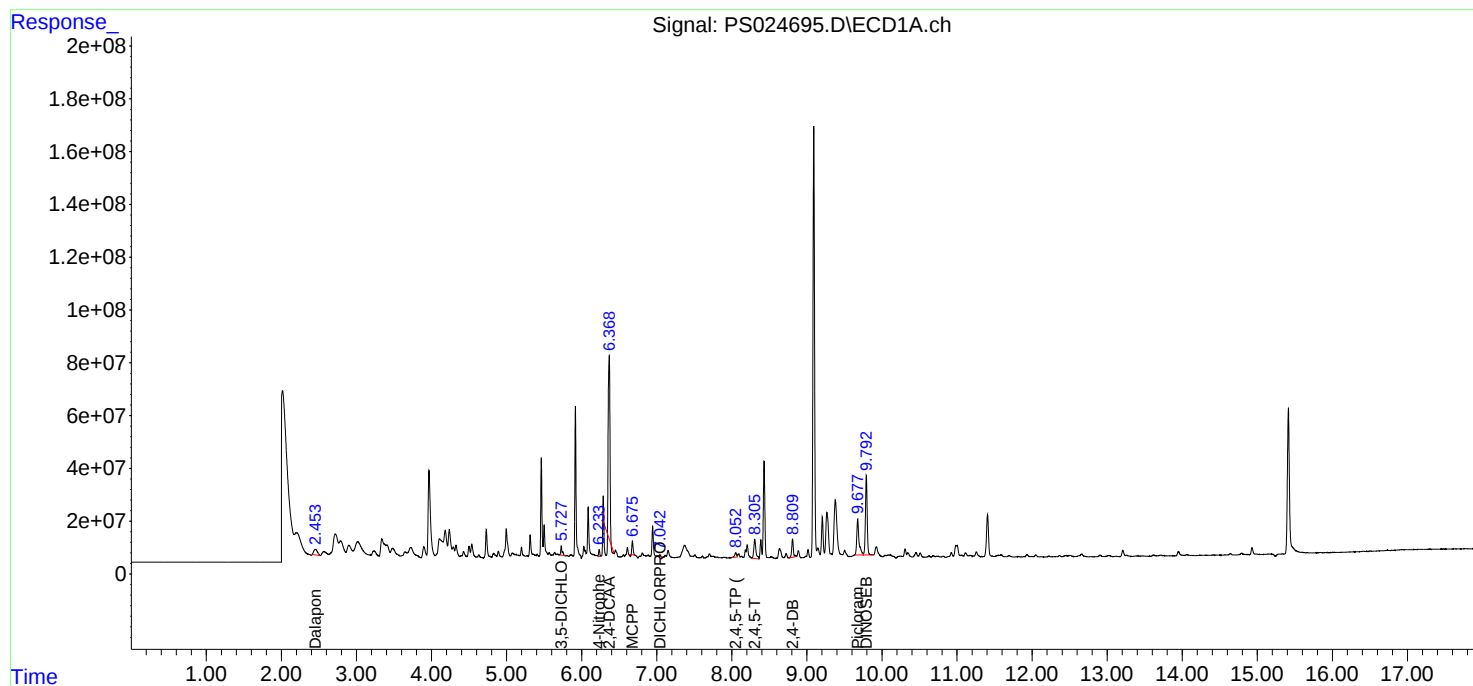
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

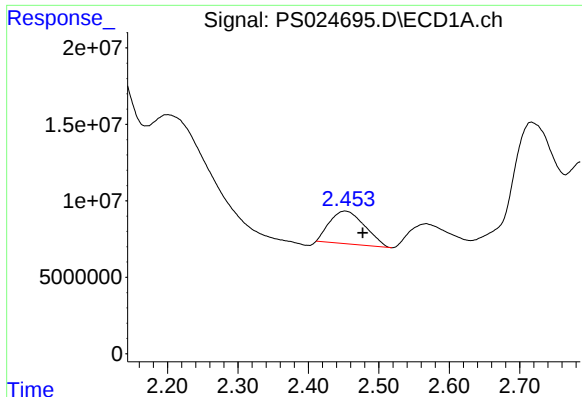
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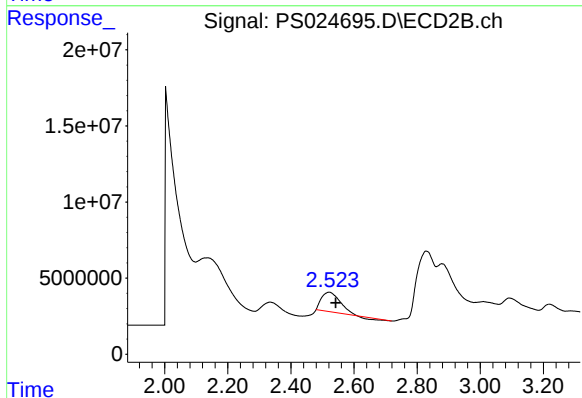




#1 Dalapon

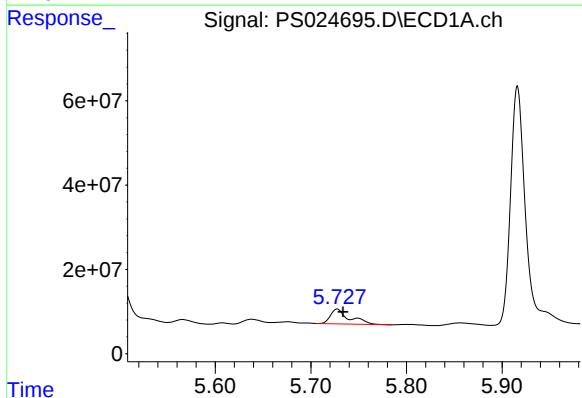
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 74070428
Conc: 29.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



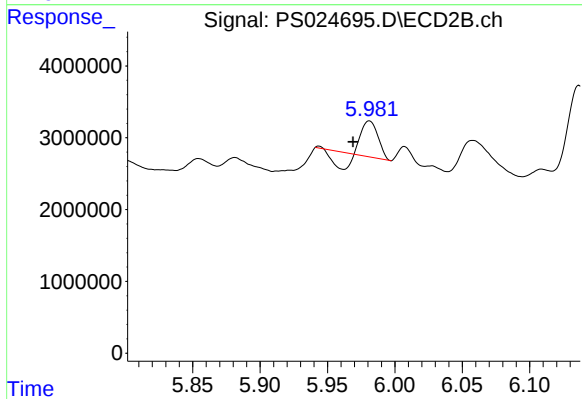
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.020 min
Response: 49131282
Conc: 43.90 ng/ml



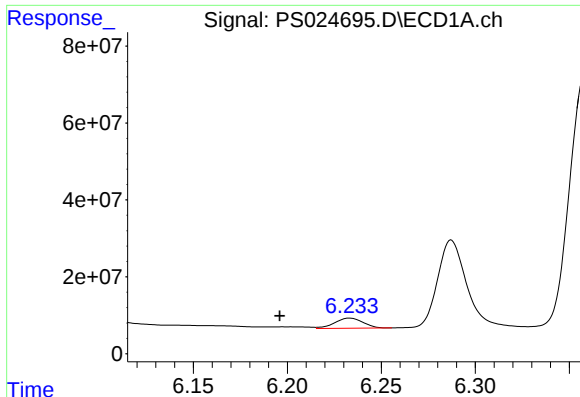
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 47732980
Conc: 15.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

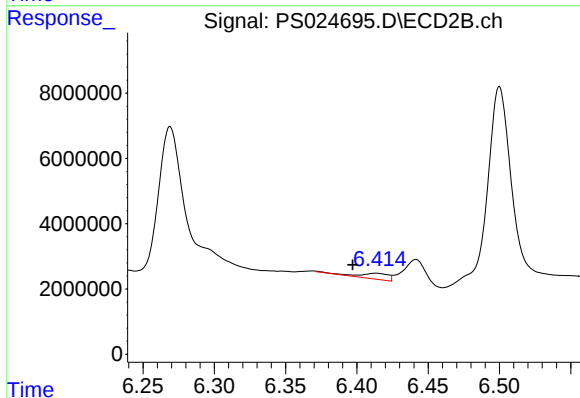
R.T.: 5.981 min
Delta R.T.: 0.012 min
Response: 2422229
Conc: 2.23 ng/ml



#3 4-Nitrophenol

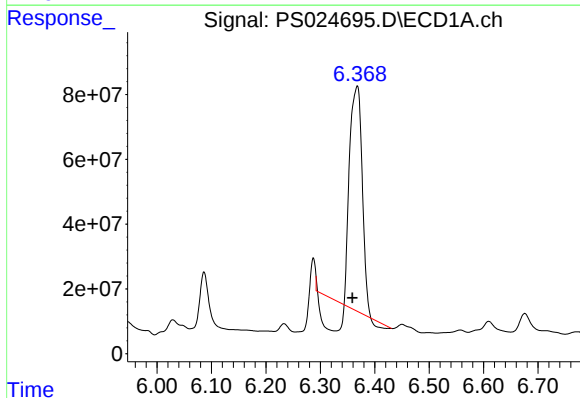
R.T.: 6.233 min
Delta R.T.: 0.037 min
Response: 27483919
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



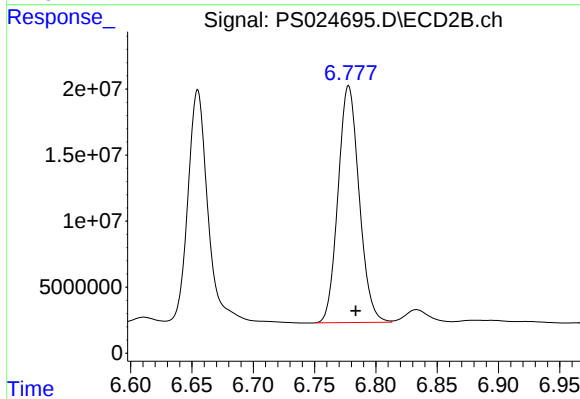
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: 2727129
Conc: 5.98 ng/ml



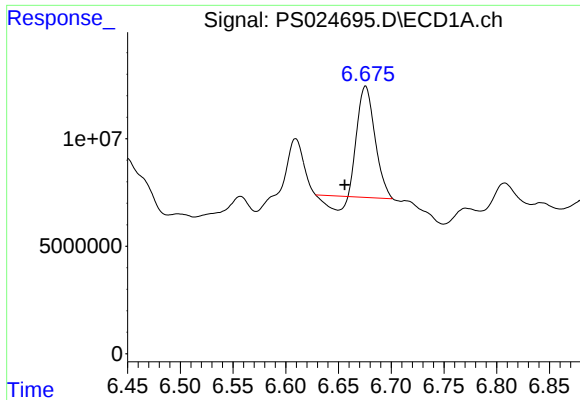
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: 0.008 min
Response: 936185276
Conc: 455.05 ng/ml



#4 2,4-DCAA

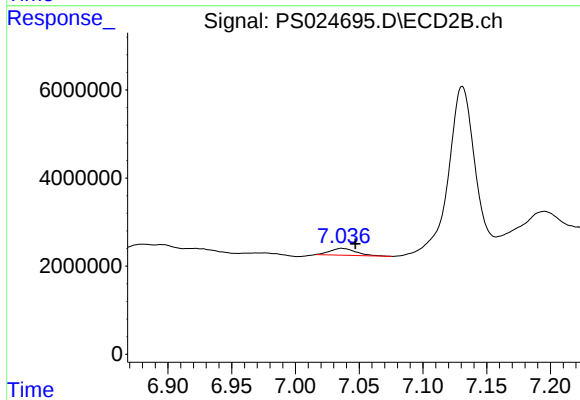
R.T.: 6.778 min
Delta R.T.: -0.006 min
Response: 214654728
Conc: 310.51 ng/ml



#6 MCPP

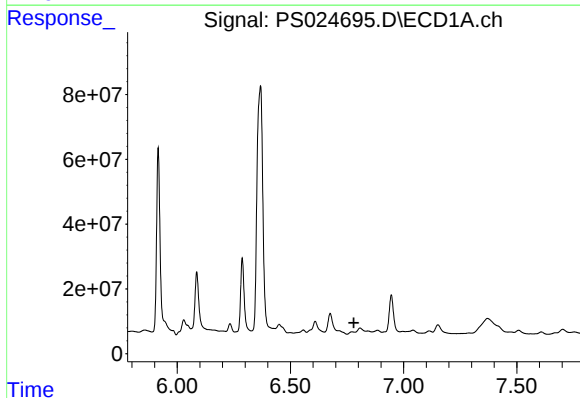
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 53589814
Conc: 8.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



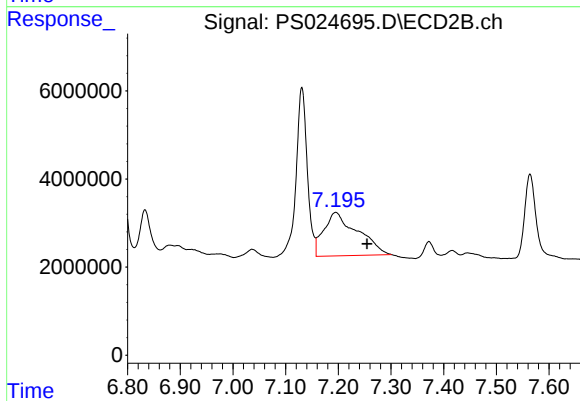
#6 MCPP

R.T.: 7.037 min
Delta R.T.: -0.010 min
Response: 2156708
Conc: 1.09 ug/ml



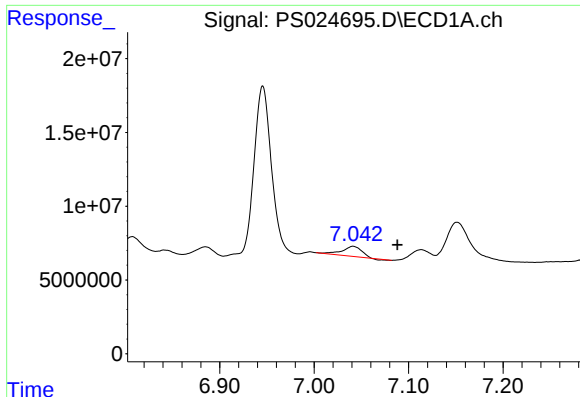
#7 MCPA

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: -12178287
Conc: N.D.



#7 MCPA

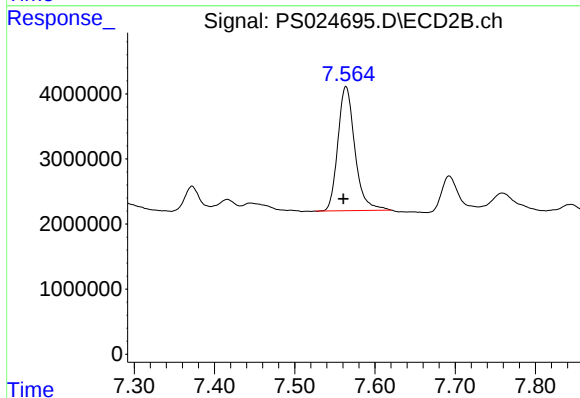
R.T.: 7.195 min
Delta R.T.: -0.060 min
Response: 43690358
Conc: 13.63 ug/ml



#8 DICHLORPROP

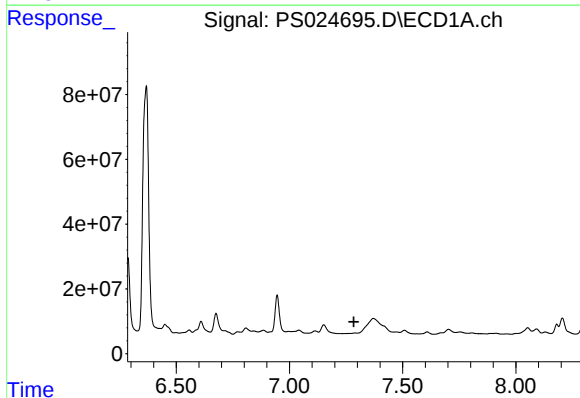
R.T.: 7.041 min
Delta R.T.: -0.047 min
Response: 9380511
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



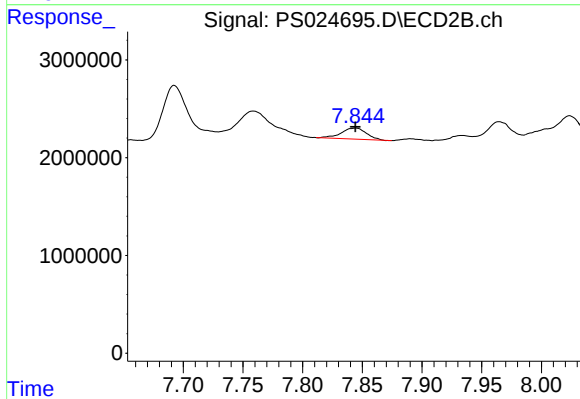
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.003 min
Response: 28160844
Conc: 37.45 ng/ml



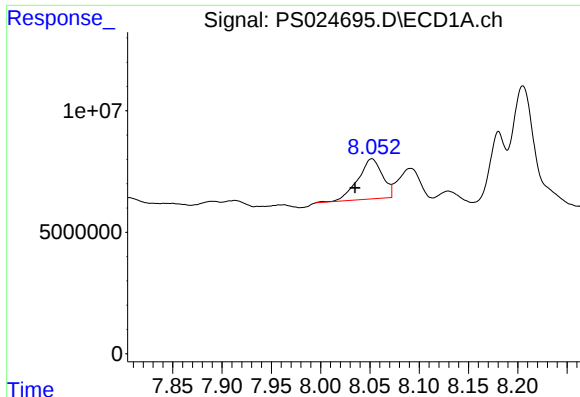
#9 2,4-D

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



#9 2,4-D

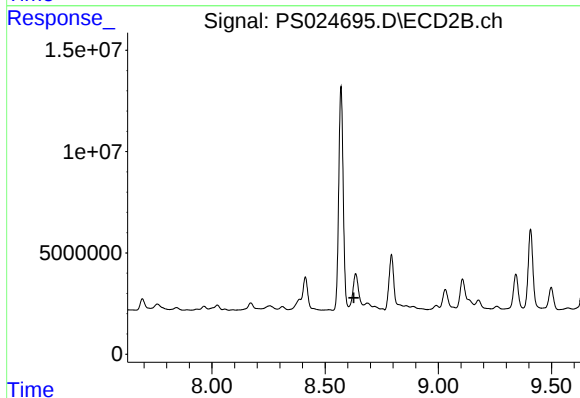
R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 1651610
Conc: 1.79 ng/ml



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

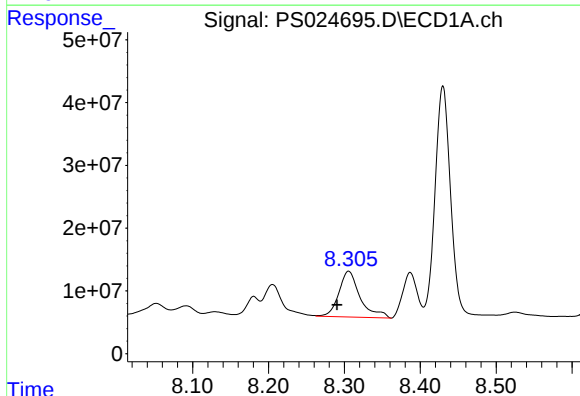
R.T.: 8.052 min
Delta R.T.: 0.017 min
Response: 28583465
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



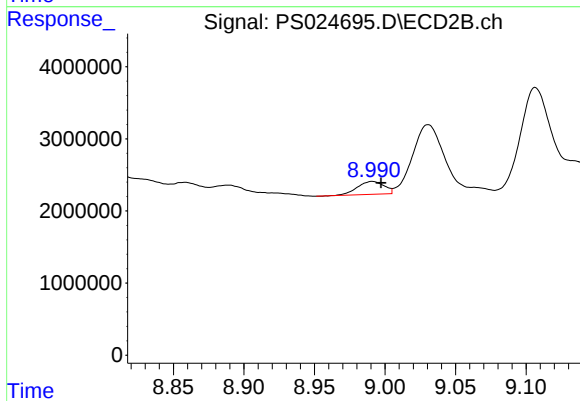
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: 0.008 min
Response: -26019677
Conc: N.D.



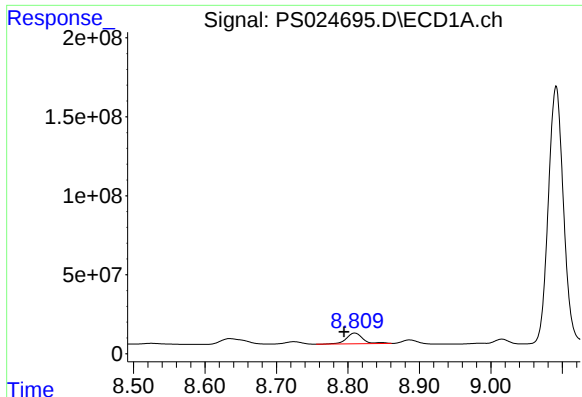
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 141325299
Conc: 10.82 ng/ml



#12 2,4,5-T

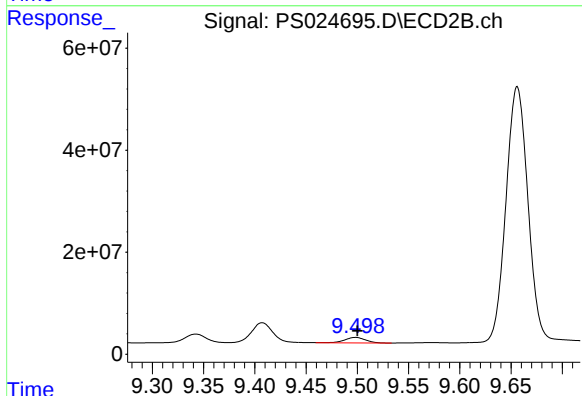
R.T.: 8.991 min
Delta R.T.: -0.006 min
Response: 2374476
Conc: N.D.



#13 2,4-DB

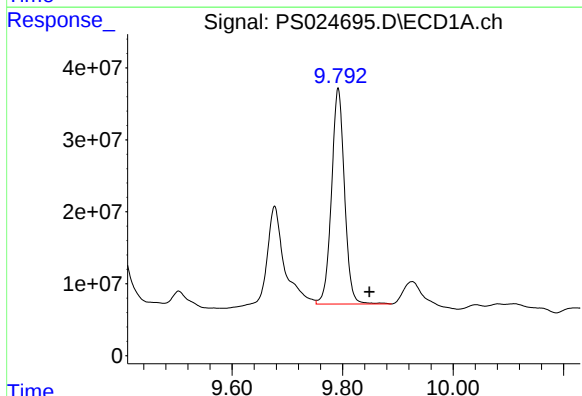
R.T.: 8.809 min
Delta R.T.: 0.015 min
Response: 108998705
Conc: 53.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



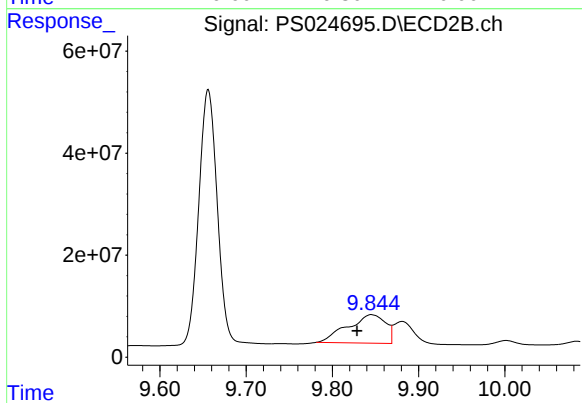
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 15392830
Conc: 30.21 ng/ml



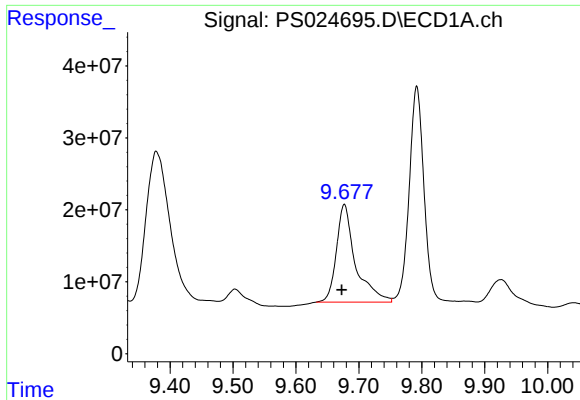
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.057 min
Response: 488670861
Conc: 47.80 ng/ml



#14 DINOSEB

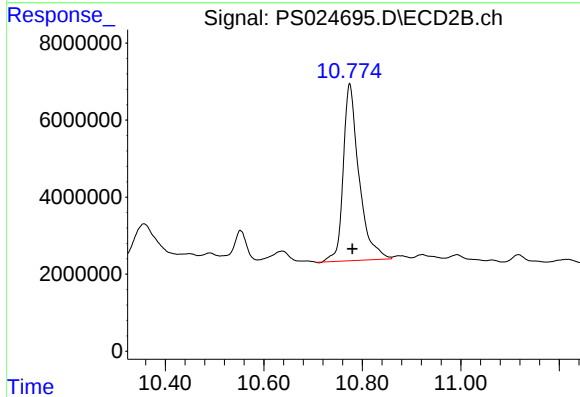
R.T.: 9.846 min
Delta R.T.: 0.017 min
Response: 171076792
Conc: 55.17 ng/ml



#15 Picloram

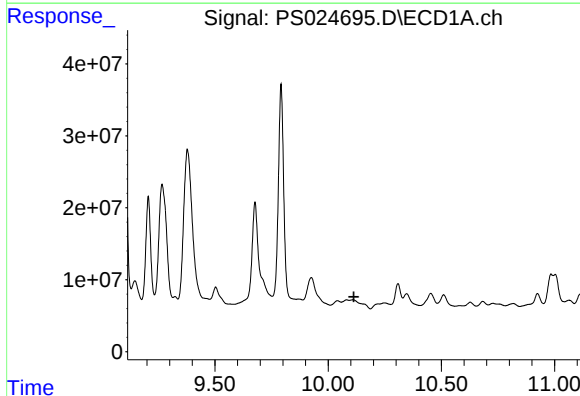
R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 286926642
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



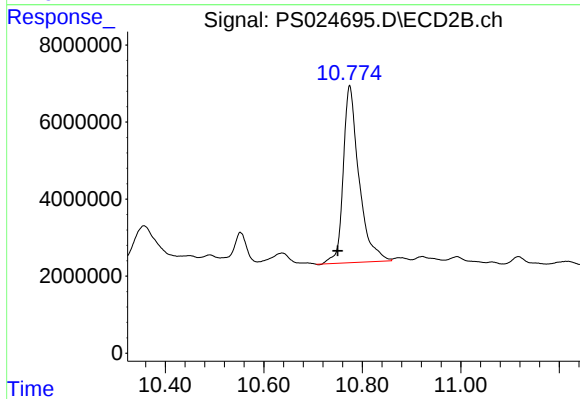
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.005 min
Response: 102144256
Conc: 16.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.024 min
Response: 102144256
Conc: 19.58 ng/ml