

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111423\
 Data File : PS024831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 19:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 20:54:56 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	6.356	6.774	1465.8E6	484.4E6	718.008	718.064
Target Compounds							
1) T	Dalapon	2.481	2.542	1578.1E6	674.3E6	655.104	640.000
2) T	3,5-DICHL...	5.731	5.963	2092.4E6	721.9E6	667.036	674.300
3) T	4-Nitroph...	6.194	6.389	856.6E6	287.1E6	660.837	653.826
5) T	DICAMBA	6.497	6.935	6148.7E6	2004.1E6	687.180	689.745
6) T	MCP	6.648	7.032	431.4E6	135.5E6	69.246	69.856
7) T	MCPA	6.770	7.238	600.7E6	206.2E6	68.469	66.873
8) T	DICHLORPROP	7.083	7.549	1579.1E6	495.5E6	674.958	678.360
9) T	2,4-D	7.281	7.831	1854.3E6	605.1E6	674.575	675.982
10) T	Pentachlo...	7.510	8.255	23150.1E6	7440.0E6	710.629	700.130
11) T	2,4,5-TP ...	8.031	8.613	9633.2E6	2855.4E6	692.829	694.698
12) T	2,4,5-T	8.287	8.983	9015.6E6	2744.5E6	689.515	687.822
13) T	2,4-DB	8.791	9.486	1416.5E6	344.5E6	673.612	706.586
14) T	DINOSEB	9.844	9.814	6839.0E6	1994.2E6	693.466	699.434
15) T	Picloram	9.669	10.764	11750.5E6	3985.0E6	660.633	655.853
16) T	DCPA	10.110	10.735	11891.7E6	3565.6E6	694.894	709.483

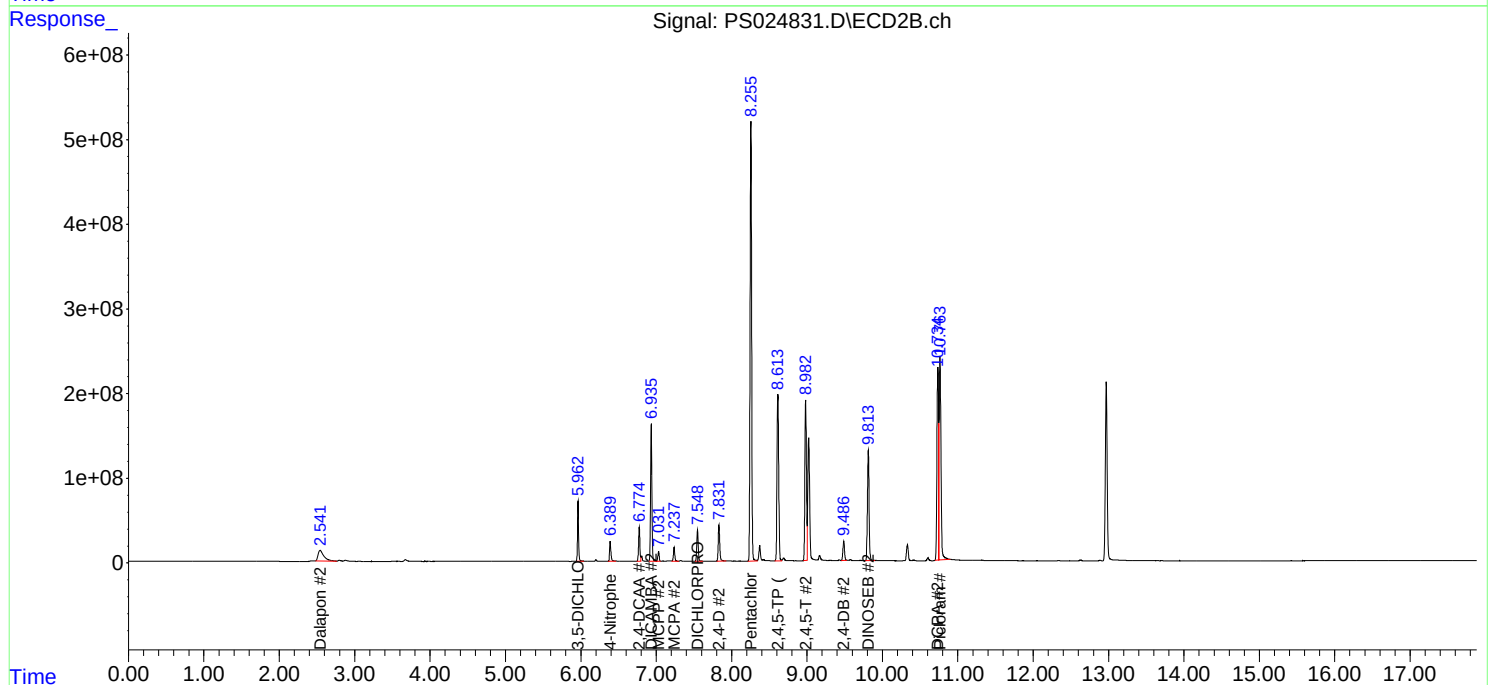
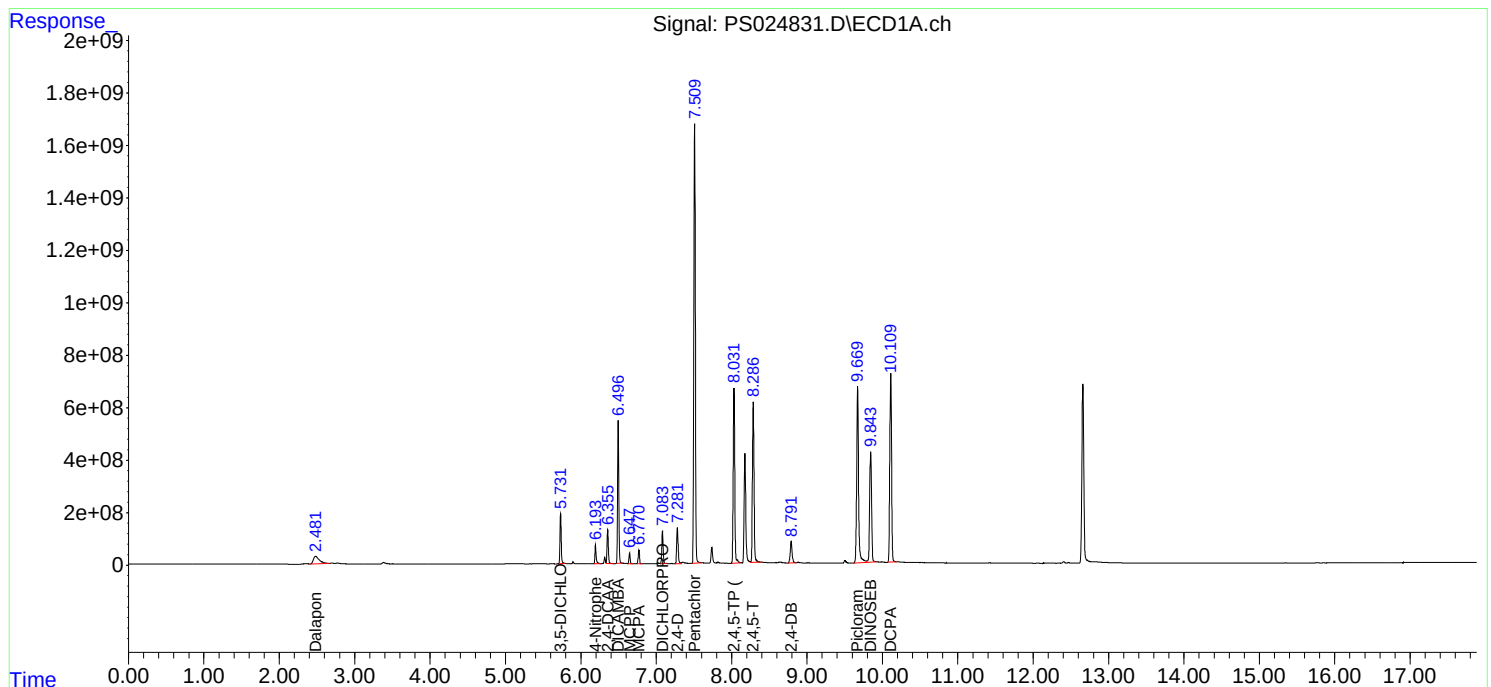
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

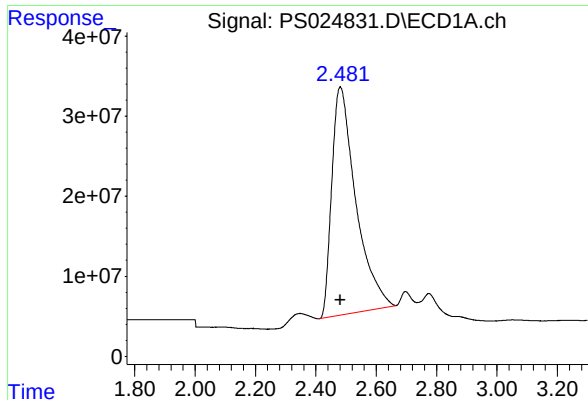
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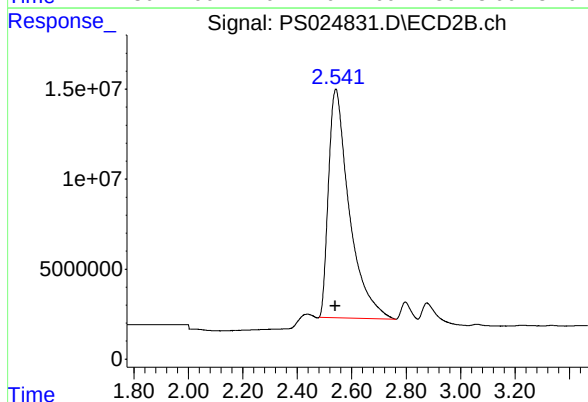




#1 Dalapon

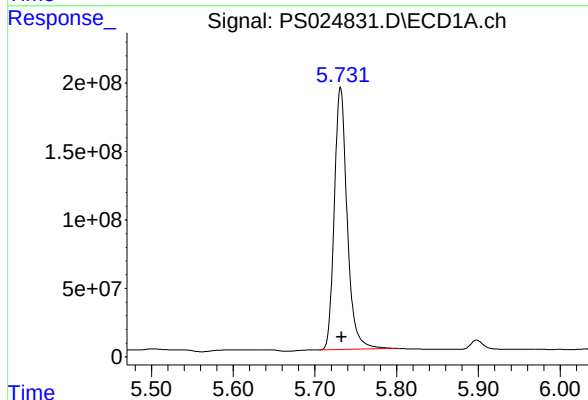
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1578099942
Conc: 655.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



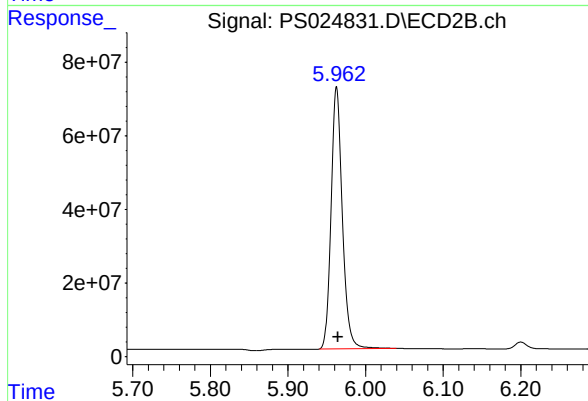
#1 Dalapon

R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 674275668
Conc: 640.00 ng/ml



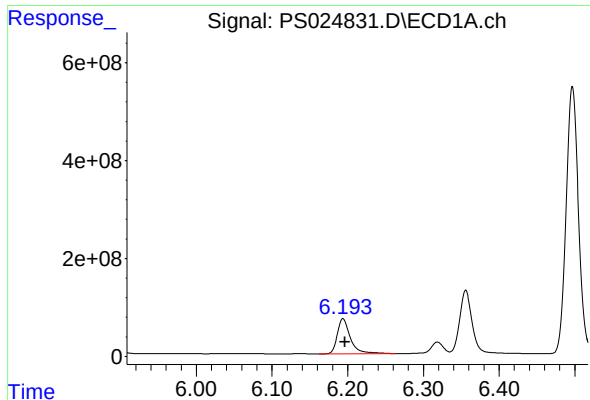
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.001 min
Response: 2092351792
Conc: 667.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

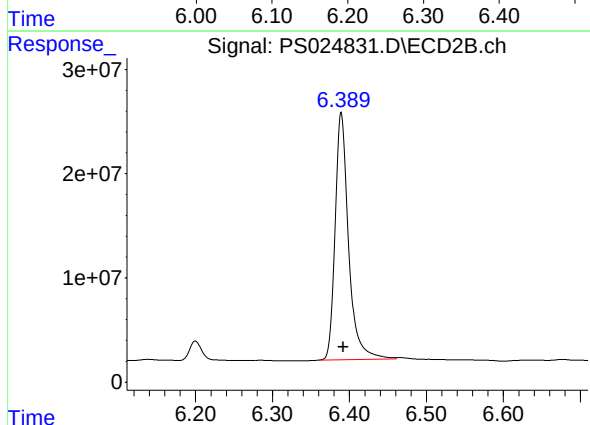
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 721942413
Conc: 674.30 ng/ml



#3 4-Nitrophenol

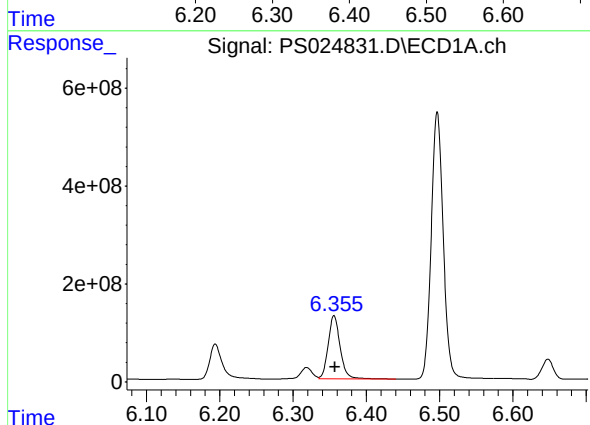
R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 856591825
Conc: 660.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



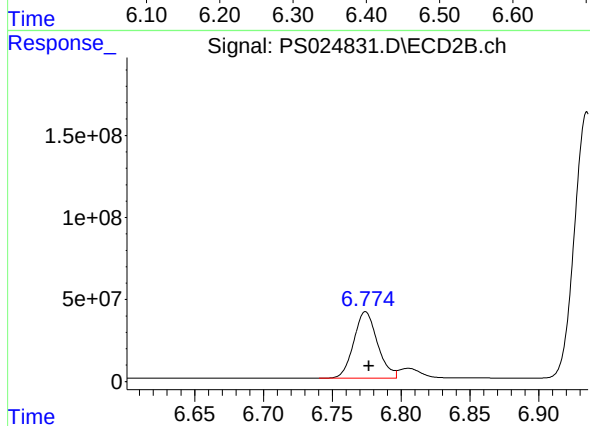
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 287093067
Conc: 653.83 ng/ml



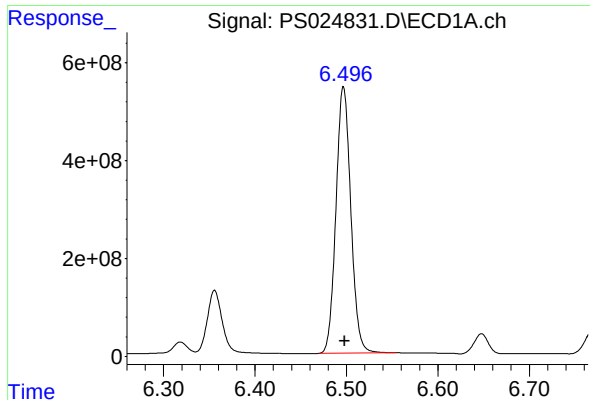
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1465815646
Conc: 718.01 ng/ml



#4 2,4-DCAA

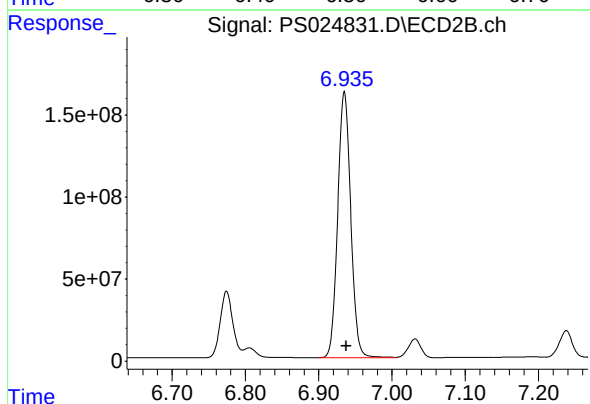
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 484405146
Conc: 718.06 ng/ml



#5 DICAMBA

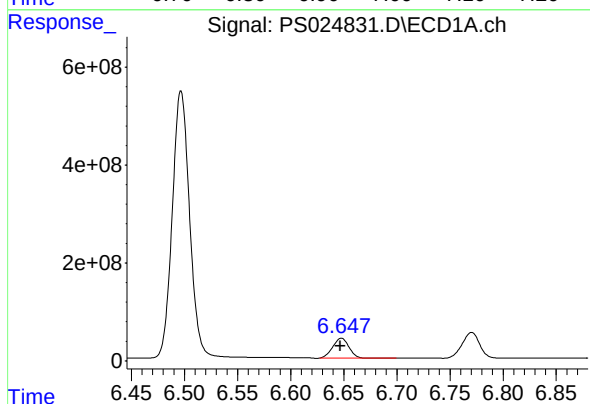
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6148650354
Conc: 687.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



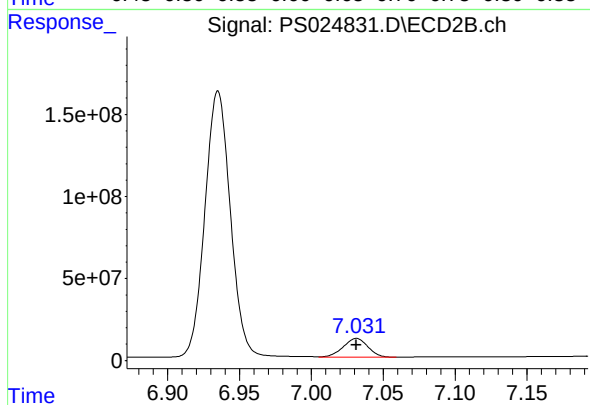
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 2004061487
Conc: 689.74 ng/ml



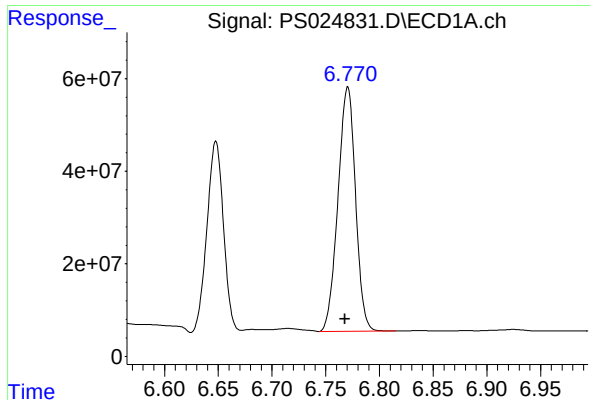
#6 MCPP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 431403560
Conc: 69.25 ug/ml



#6 MCPP

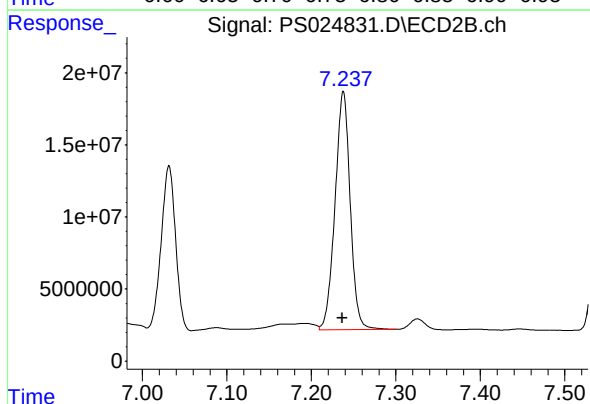
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 135544477
Conc: 69.86 ug/ml



#7 MCPA

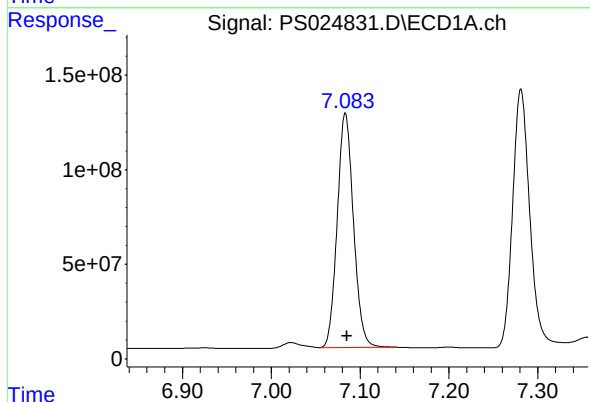
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 600690614
Conc: 68.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



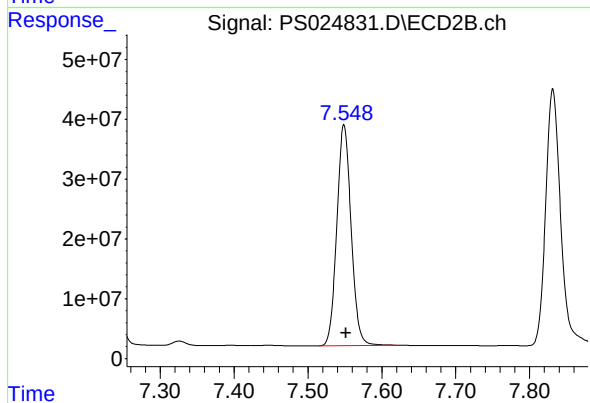
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 206165603
Conc: 66.87 ug/ml



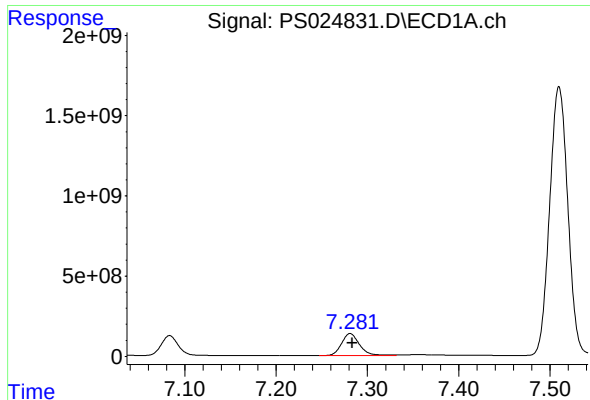
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1579075549
Conc: 674.96 ng/ml



#8 DICHLORPROP

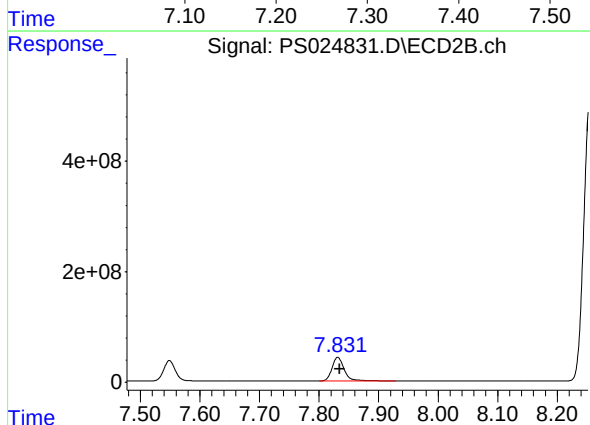
R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 495543622
Conc: 678.36 ng/ml



#9 2,4-D

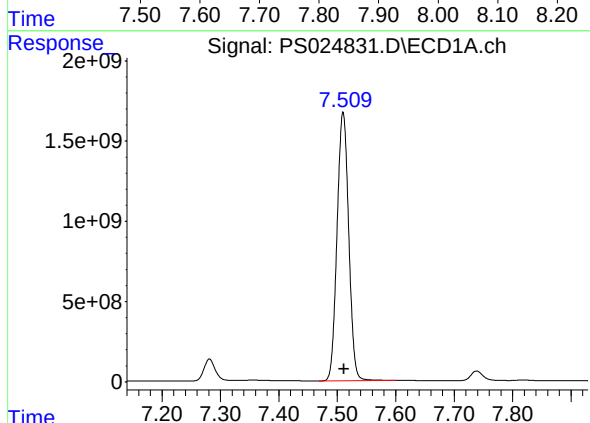
R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1854275255
Conc: 674.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



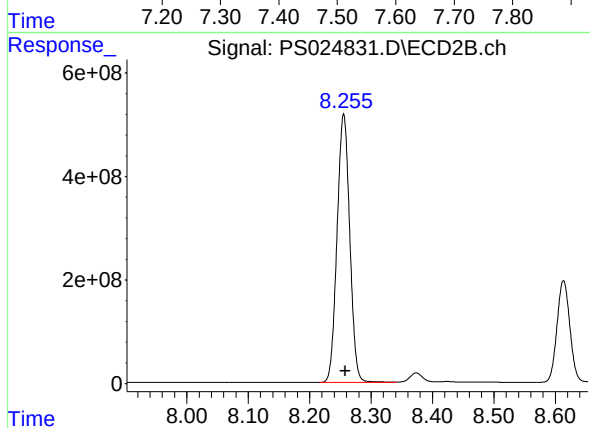
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 605083931
Conc: 675.98 ng/ml



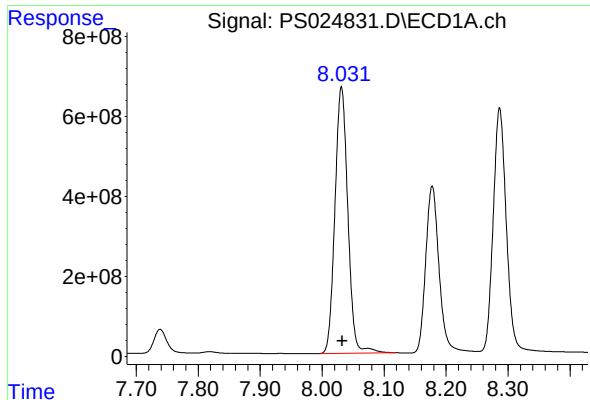
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 23150149744
Conc: 710.63 ng/ml



#10 Pentachlorophenol

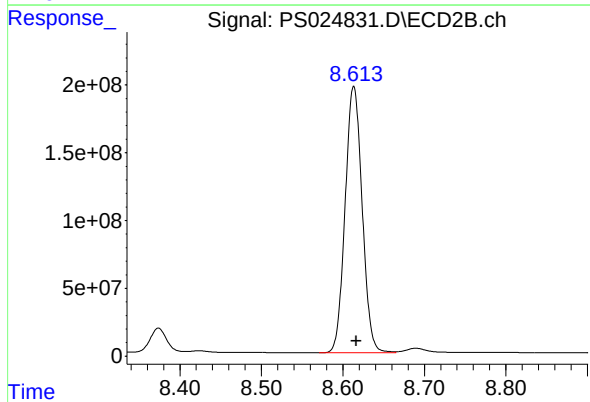
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7440035307
Conc: 700.13 ng/ml



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

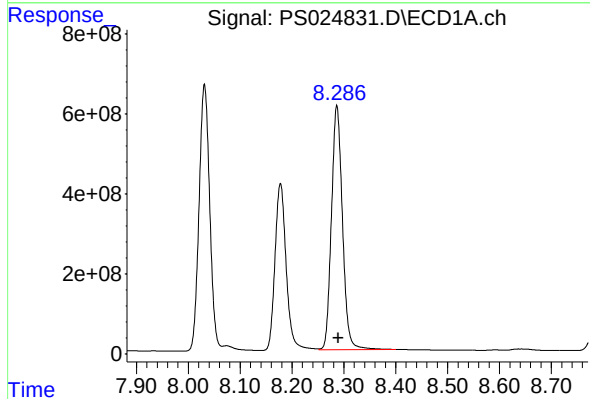
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 9633193249
Conc: 692.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



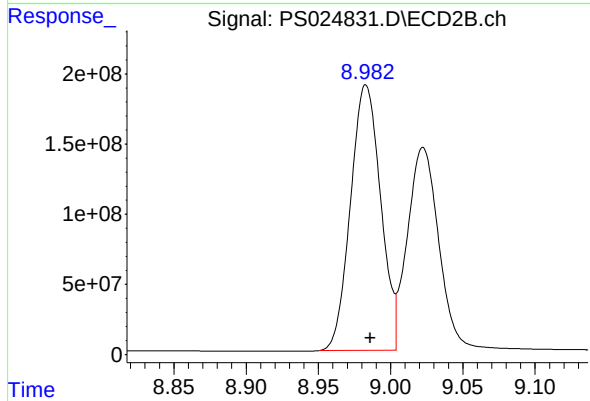
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 2855353647
Conc: 694.70 ng/ml



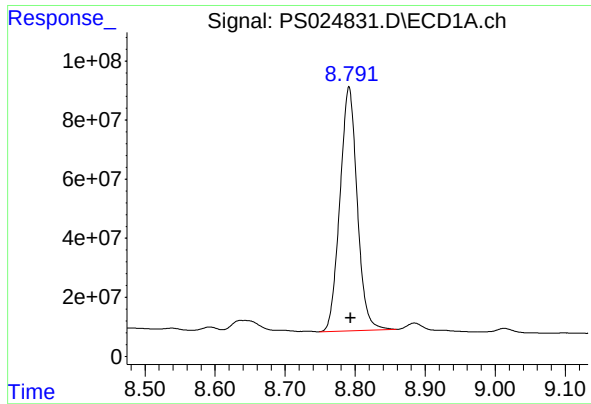
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 9015567788
Conc: 689.51 ng/ml



#12 2,4,5-T

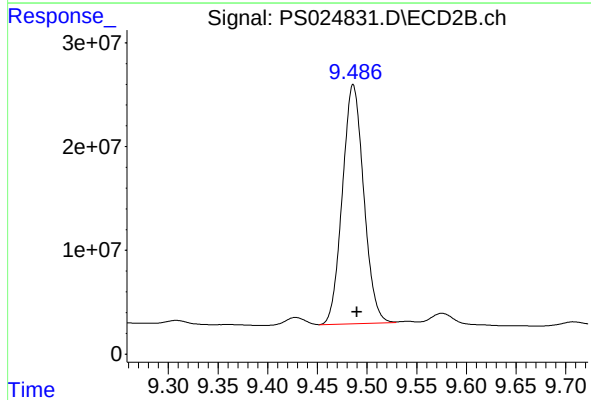
R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 2744486229
Conc: 687.82 ng/ml



#13 2,4-DB

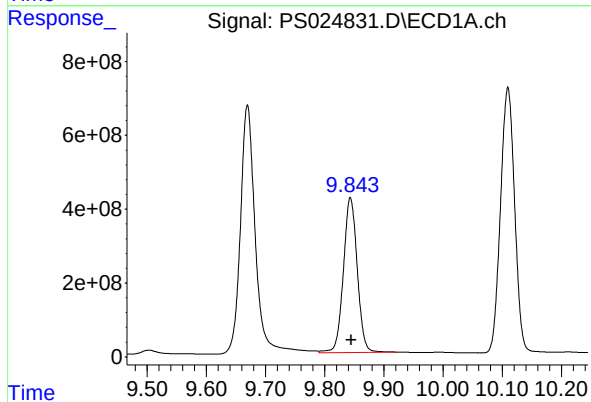
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1416504427
Conc: 673.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



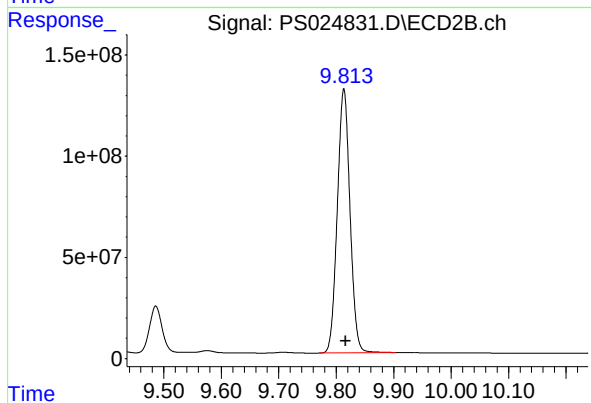
#13 2,4-DB

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 344500908
Conc: 706.59 ng/ml



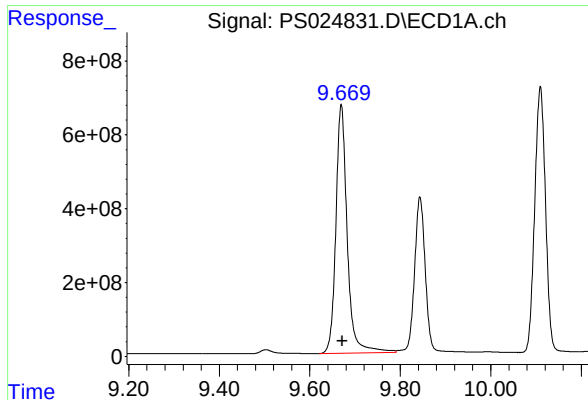
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.002 min
Response: 6839004752
Conc: 693.47 ng/ml



#14 DINOSEB

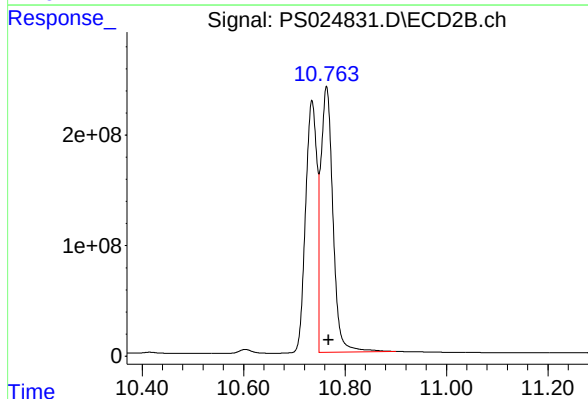
R.T.: 9.814 min
Delta R.T.: -0.003 min
Response: 1994172548
Conc: 699.43 ng/ml



#15 Picloram

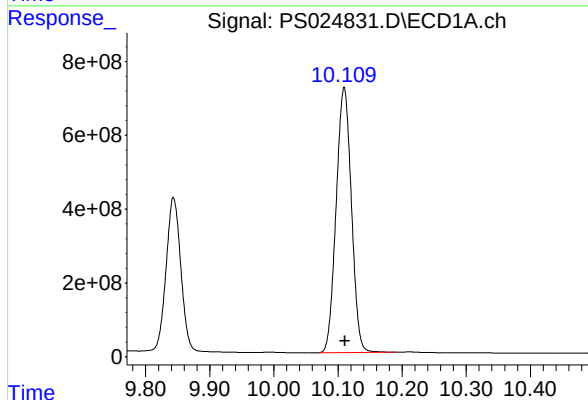
R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 11750534343
Conc: 660.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



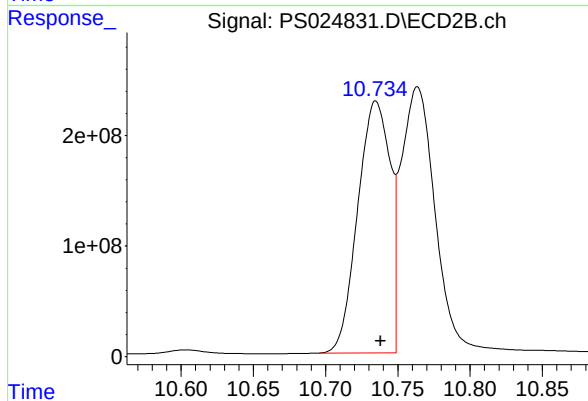
#15 Picloram

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 3984963035
Conc: 655.85 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: -0.001 min
Response: 11891724675
Conc: 694.89 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.003 min
Response: 3565618381
Conc: 709.48 ng/ml