

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
 Data File : PS031986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 12:05
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 12:31:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:31:48 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.281	7.743	4442.8E6	1095.0E6	905.611	994.174
Target Compounds							
1) T	Dalapon	2.664	2.689	6645.1E6	3174.7E6	839.452	823.950
2) T	3,5-DICHL...	6.448	6.695	6109.8E6	1814.2E6	843.568	849.478
3) T	4-Nitroph...	7.094	7.293	1291.3E6	1414.2E6	990.248	922.675
5) T	DICAMBA	7.464	7.939	18517.3E6	7847.8E6	861.379	891.984
6) T	MCPD	7.644	8.038	1203.4E6	237.8E6	100.684	95.657
7) T	MCPA	7.794	8.286	1421.6E6	362.9E6	98.341	97.229
8) T	DICHLORPROP	8.172	8.658	4099.6E6	1733.7E6	837.183	864.860
9) T	2,4-D	8.409	8.999	4287.3E6	1895.6E6	859.023	899.901
10) T	Pentachlo...	8.710	9.507	53379.3E6	46111.9E6	728.761	833.979
11) T	2,4,5-TP ...	9.279	9.891	24915.5E6	18086.5E6	854.117	877.445
12) T	2,4,5-T	9.576	10.320	23185.3E6	16199.0E6	898.797	934.847
13) T	2,4-DB	10.153	10.888	3029.1E6	1238.2E6	989.349	962.865
14) T	DINOSEB	11.346	11.263	19129.7E6	13687.3E6	827.902	883.435
15) T	Picloram	11.175	12.381	24386.7E6	31946.1E6	1055.712	954.097
16) T	DCPA	11.645	12.304	32358.9E6	30119.5E6	847.138	880.062

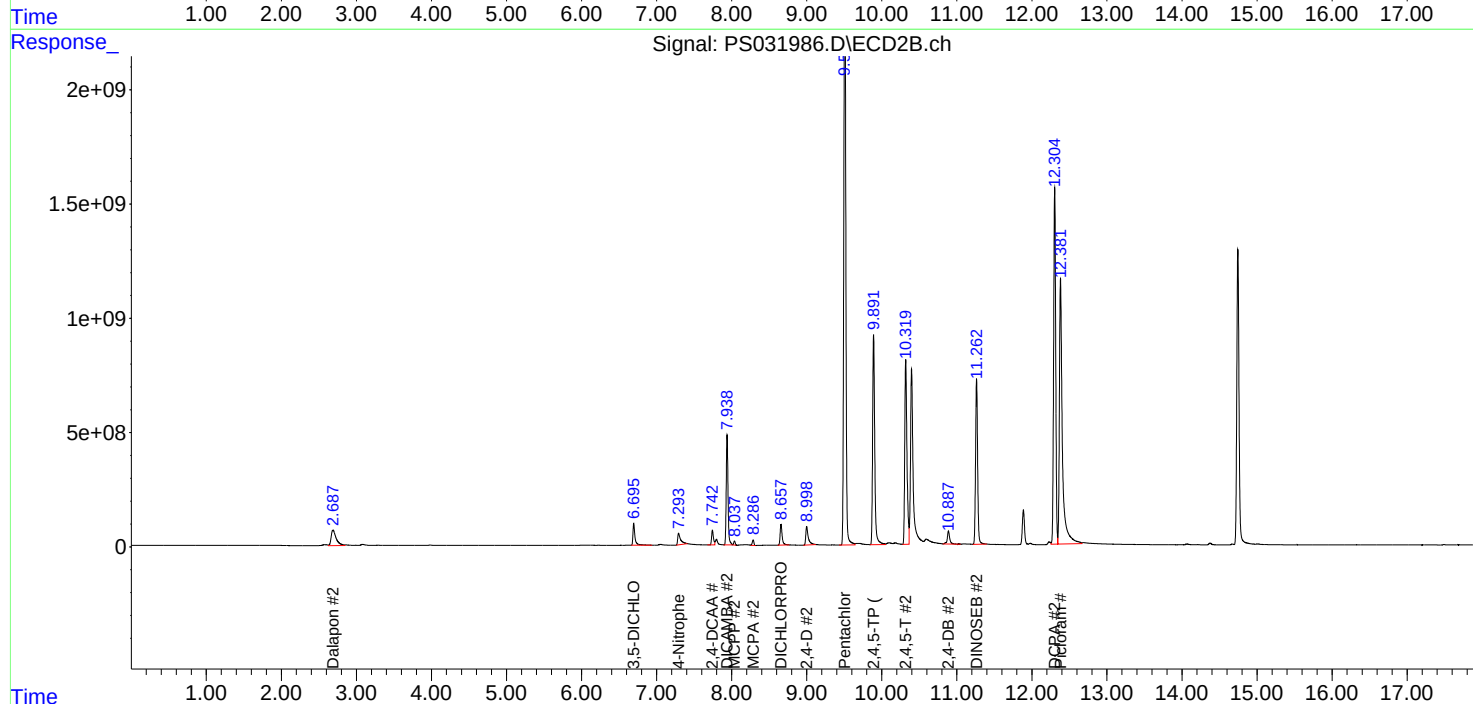
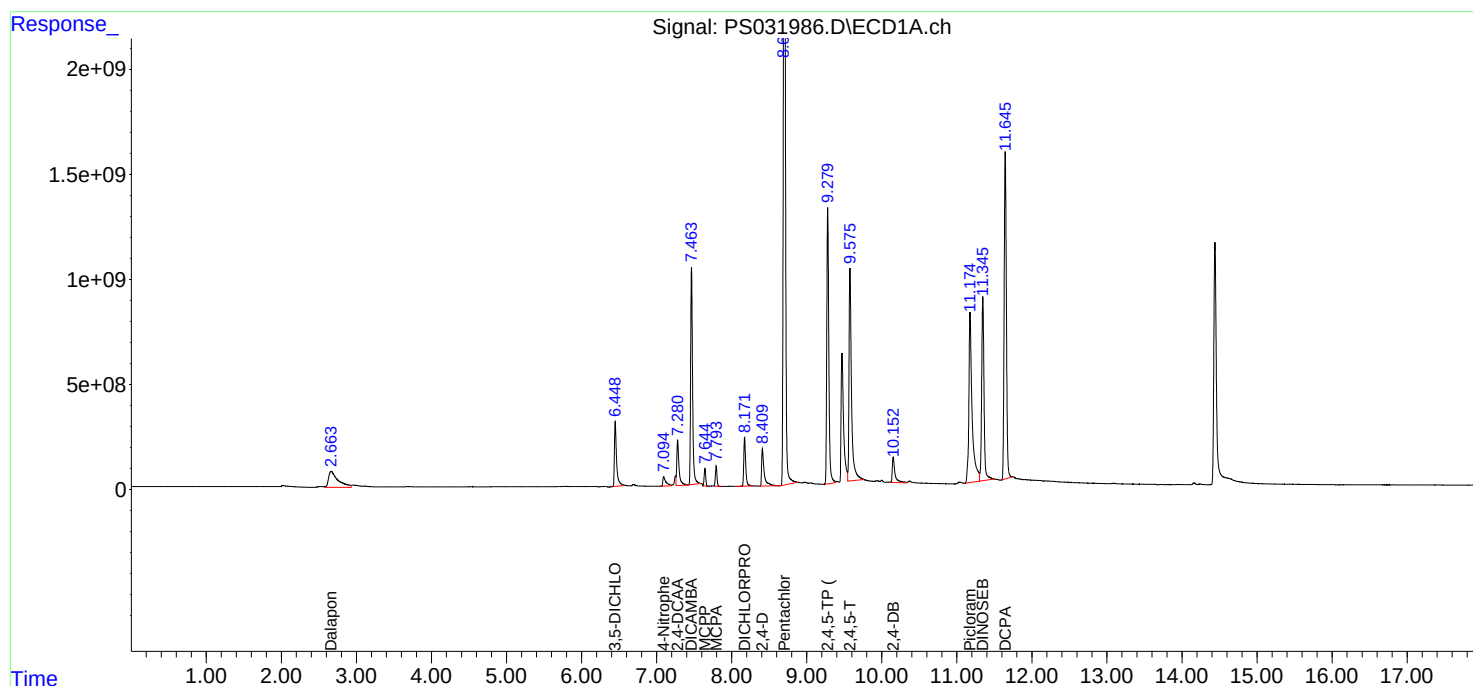
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

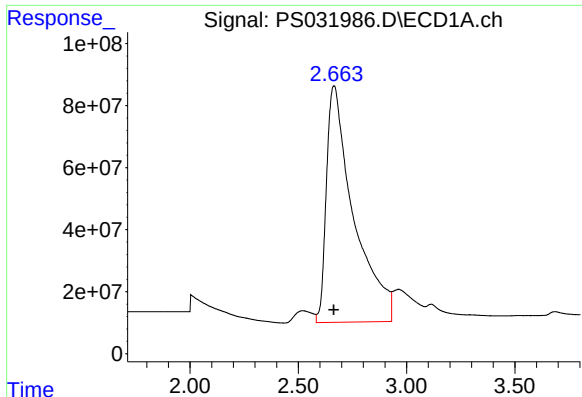
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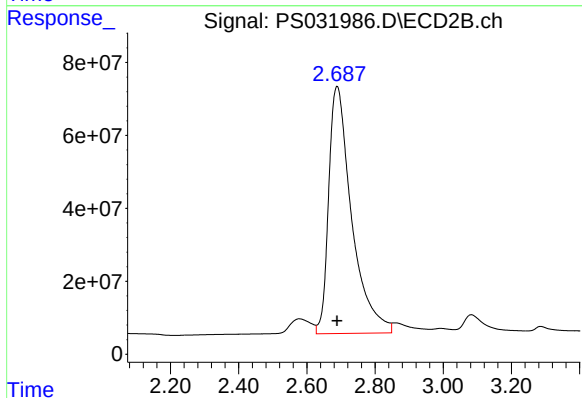




#1 Dalapon

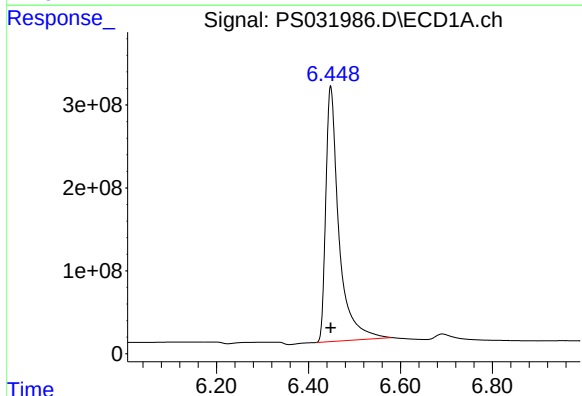
R.T.: 2.664 min
Delta R.T.: 0.000 min
Response: 6645113459
Conc: 839.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



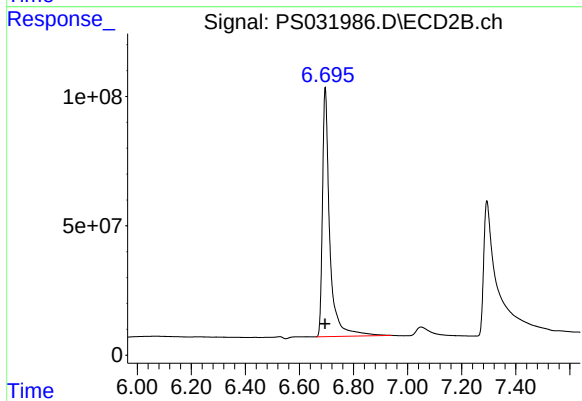
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 3174650248
Conc: 823.95 ng/ml



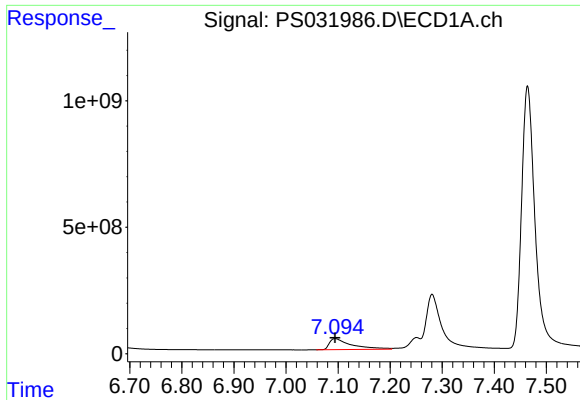
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 6109768460
Conc: 843.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

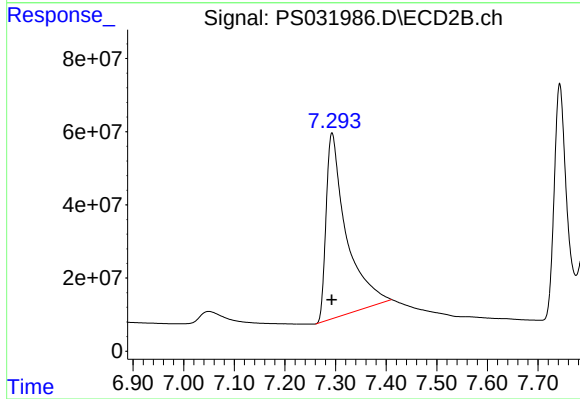
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 1814225189
Conc: 849.48 ng/ml



#3 4-Nitrophenol

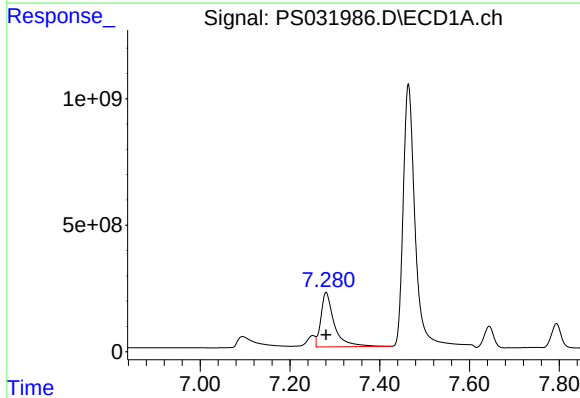
R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 1291342279
Conc: 990.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



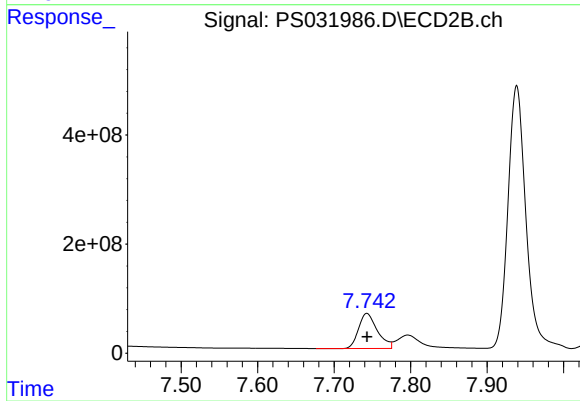
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 1414174885
Conc: 922.68 ng/ml



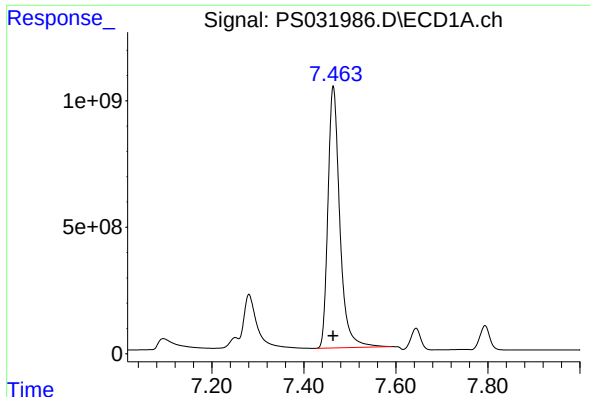
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 4442796782
Conc: 905.61 ng/ml



#4 2,4-DCAA

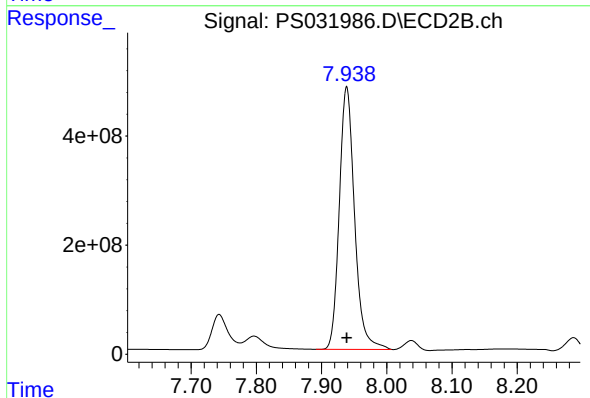
R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 1095015954
Conc: 994.17 ng/ml



#5 DICAMBA

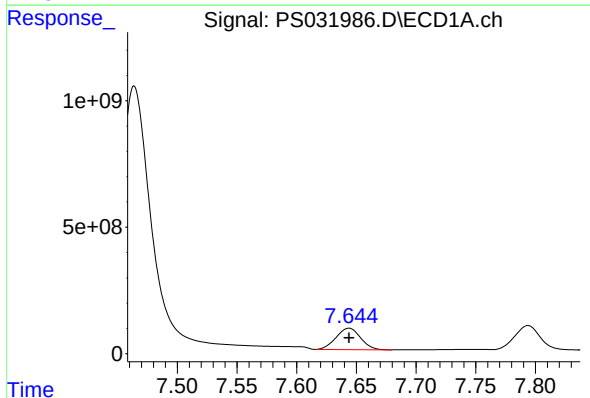
R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 18517291959
Conc: 861.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



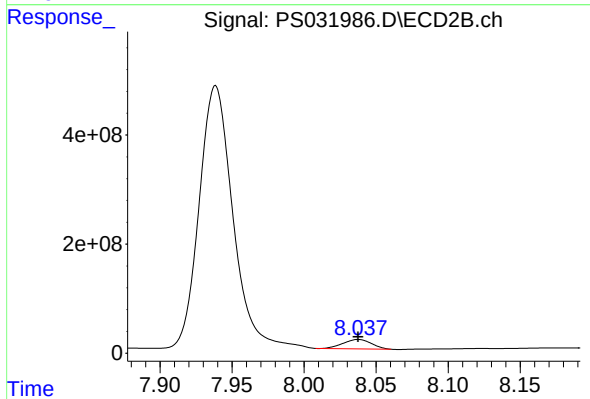
#5 DICAMBA

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 7847814719
Conc: 891.98 ng/ml



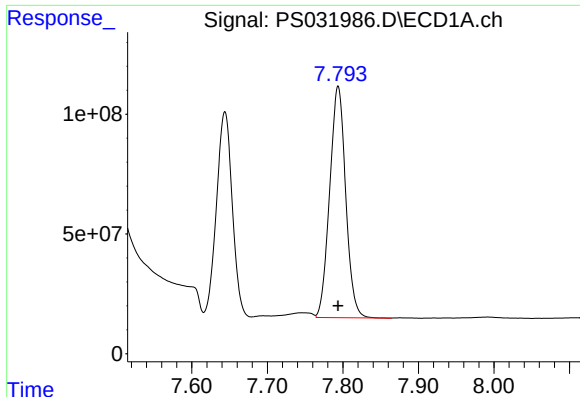
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 1203382719
Conc: 100.68 ug/ml



#6 MCP

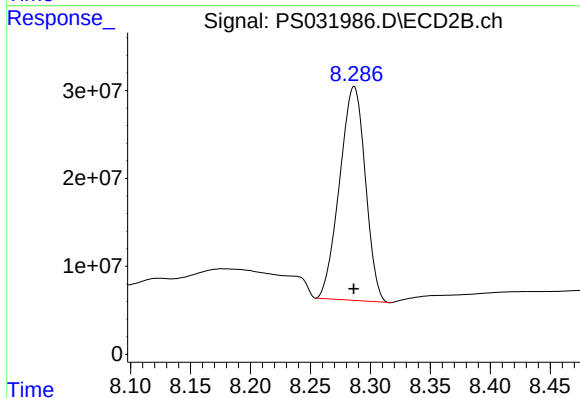
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 237799377
Conc: 95.66 ug/ml



#7 MCPA

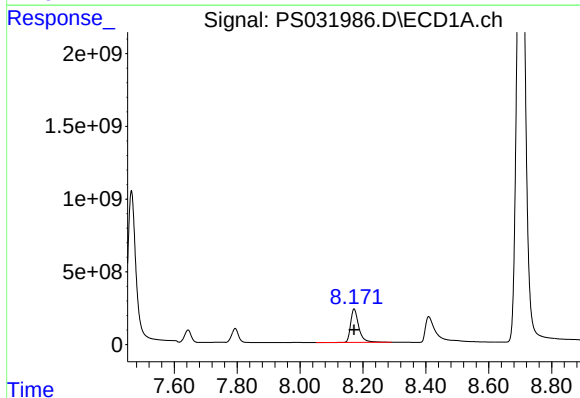
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 1421644968
Conc: 98.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



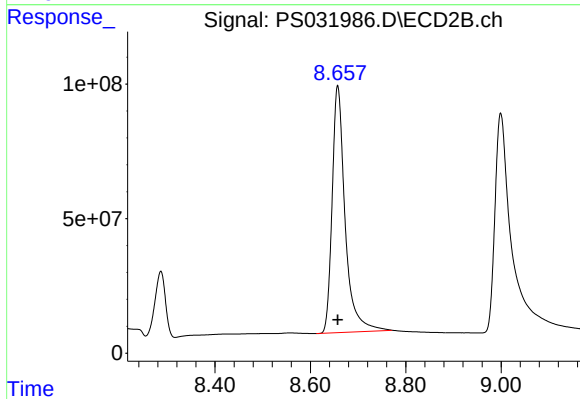
#7 MCPA

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 362888672
Conc: 97.23 ug/ml



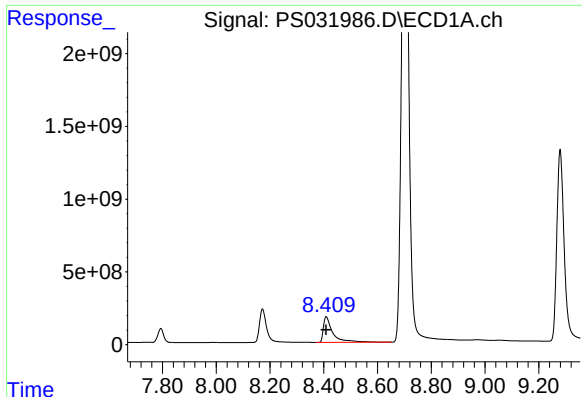
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 4099574539
Conc: 837.18 ng/ml



#8 DICHLORPROP

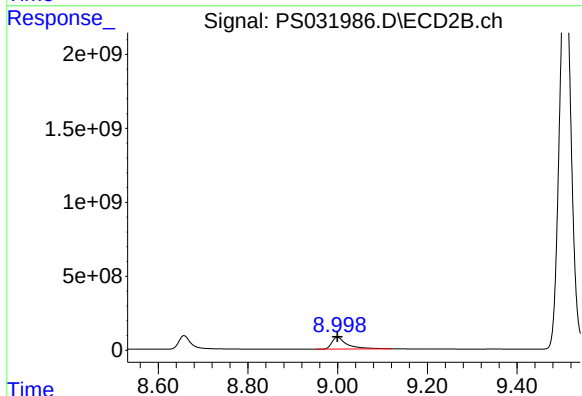
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 1733710697
Conc: 864.86 ng/ml



#9 2,4-D

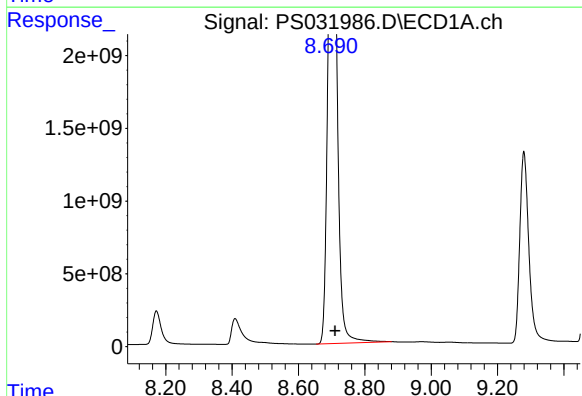
R.T.: 8.409 min
Delta R.T.: 0.000 min
Response: 4287270920
Conc: 859.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



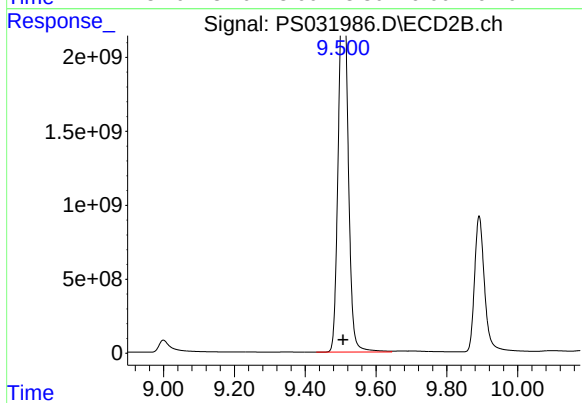
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 1895578790
Conc: 899.90 ng/ml



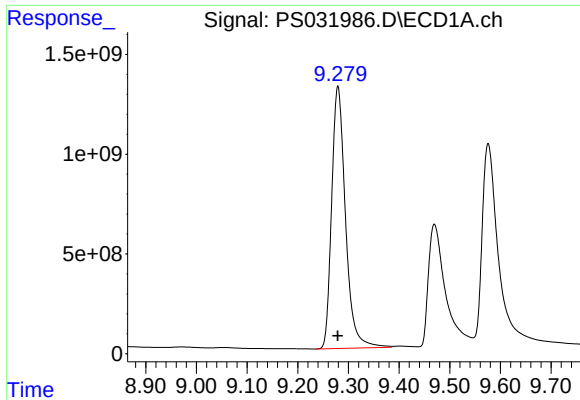
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 53379286540
Conc: 728.76 ng/ml



#10 Pentachlorophenol

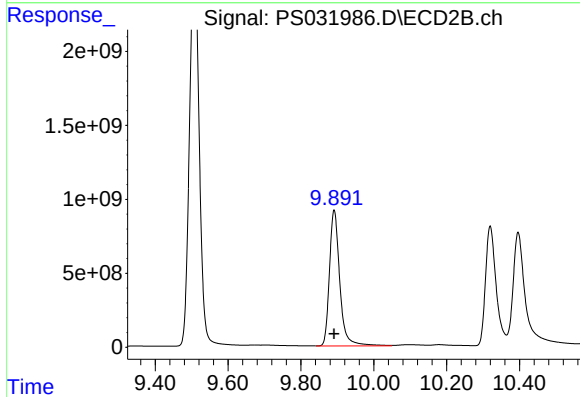
R.T.: 9.507 min
Delta R.T.: 0.000 min
Response: 46111947562
Conc: 833.98 ng/ml



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

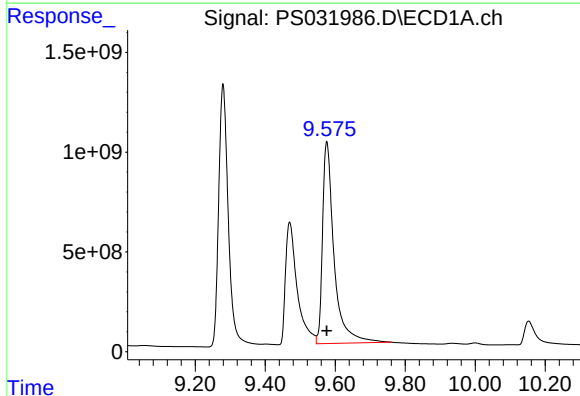
R.T.: 9.279 min
Delta R.T.: 0.000 min
Response: 24915515300
Conc: 854.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



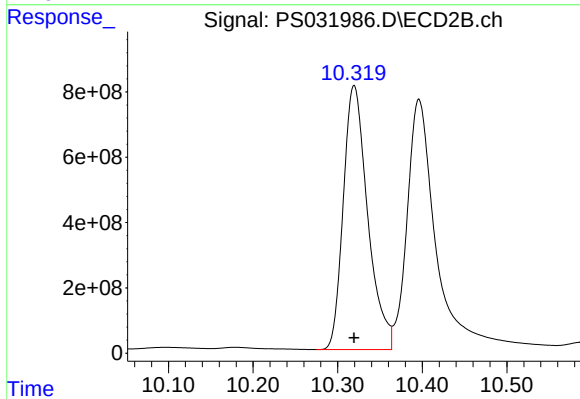
#11 2,4,5-TP (SILVEX)

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 18086486144
Conc: 877.45 ng/ml



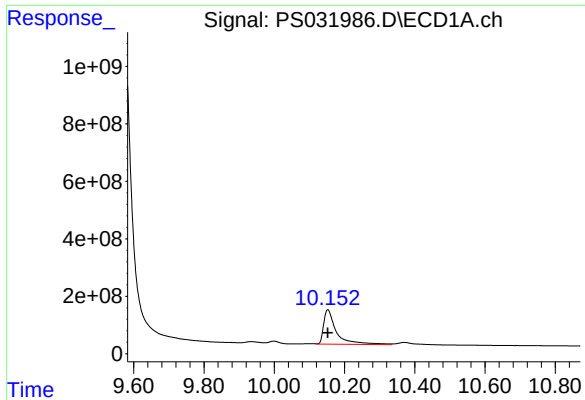
#12 2,4,5-T

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 23185300534
Conc: 898.80 ng/ml



#12 2,4,5-T

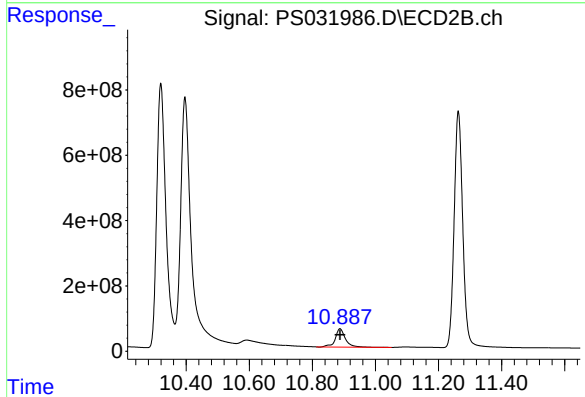
R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 16199032183
Conc: 934.85 ng/ml



#13 2,4-DB

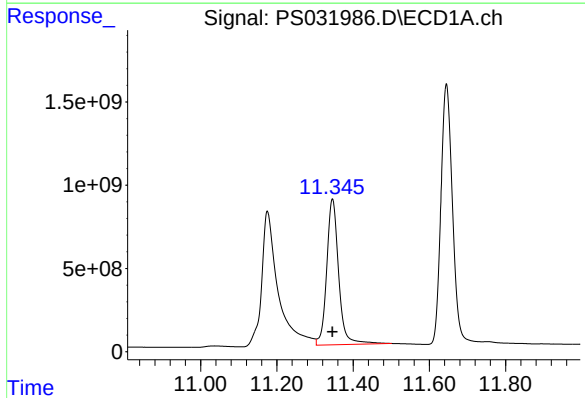
R.T.: 10.153 min
Delta R.T.: 0.000 min
Response: 3029116205
Conc: 989.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



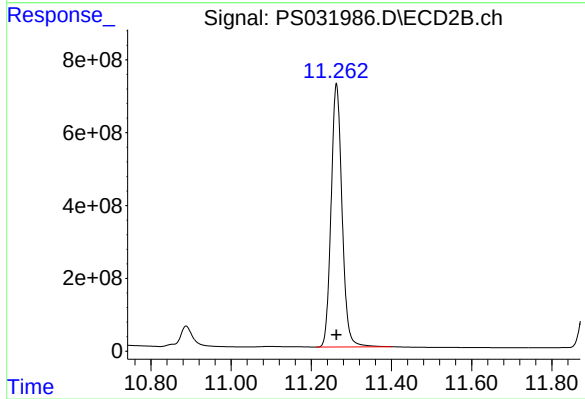
#13 2,4-DB

R.T.: 10.888 min
Delta R.T.: 0.000 min
Response: 1238165440
Conc: 962.86 ng/ml



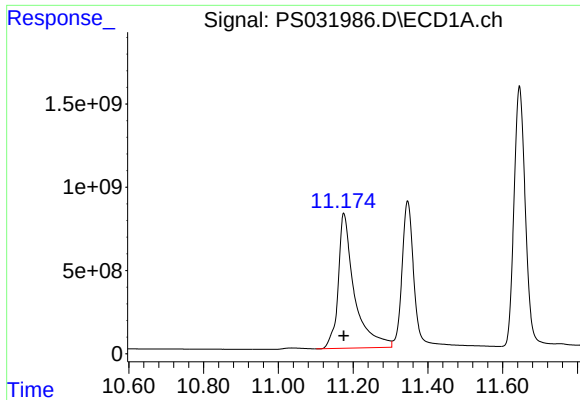
#14 DINOSEB

R.T.: 11.346 min
Delta R.T.: 0.000 min
Response: 19129745363
Conc: 827.90 ng/ml



#14 DINOSEB

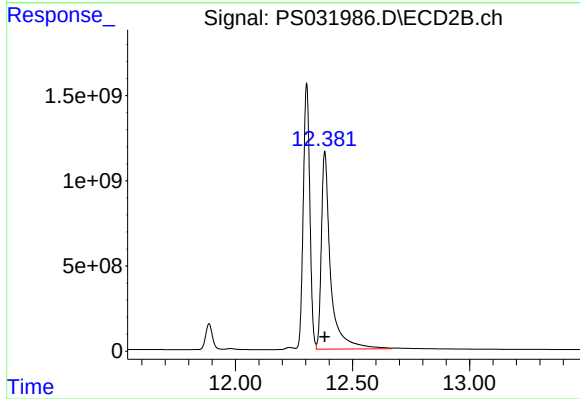
R.T.: 11.263 min
Delta R.T.: 0.000 min
Response: 13687277311
Conc: 883.44 ng/ml



#15 Picloram

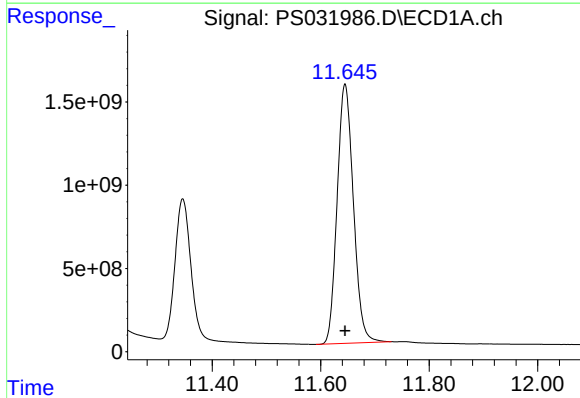
R.T.: 11.175 min
Delta R.T.: 0.000 min
Response: 24386707531
Conc: 1055.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



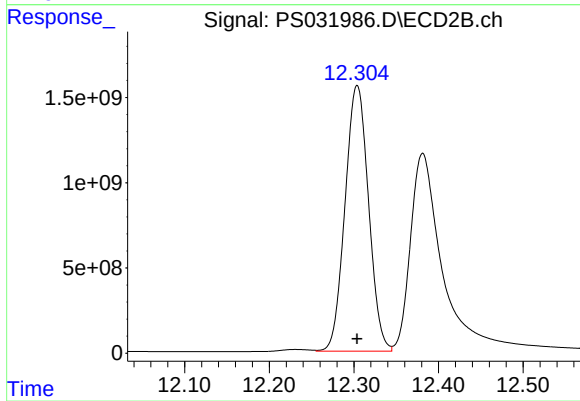
#15 Picloram

R.T.: 12.381 min
Delta R.T.: 0.000 min
Response: 31946098940
Conc: 954.10 ng/ml



#16 DCPA

R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 32358858716
Conc: 847.14 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: 0.000 min
Response: 30119547515
Conc: 880.06 ng/ml