

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 15:11
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 16:21:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:18:25 2024
 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	6.353	6.760	771.6E6	392.0E6	524.735	518.855
Target Compounds							
1) T	Dalapon	2.473	2.524	1085.0E6	540.4E6	475.371	469.413
2) T	3,5-DICHL...	5.729	5.952	1094.1E6	552.9E6	484.096	481.051
3) T	4-Nitroph...	6.193	6.380	423.5E6	223.5E6	475.083	475.840
5) T	DICAMBA	6.492	6.918	3105.1E6	1599.6E6	489.004	484.050
6) T	MCPD	6.641	7.014	185.3E6	108.3E6	46.917	47.408
7) T	MCPA	6.763	7.219	265.9E6	161.7E6	47.229	47.743
8) T	DICHLORPROP	7.079	7.531	803.1E6	412.5E6	493.416	486.790
9) T	2,4-D	7.279	7.815	934.3E6	438.9E6	511.110	487.921
10) T	Pentachlo...	7.504	8.234	12040.6E6	6143.0E6	498.855	495.522
11) T	2,4,5-TP ...	8.027	8.595	4640.8E6	2322.6E6	497.008	493.313
12) T	2,4,5-T	8.284	8.964	4858.2E6	2161.0E6	499.400	491.852
13) T	2,4-DB	8.790	9.468	527.1E6	250.4E6	491.183	488.952
14) T	DINOSEB	9.836	9.794	3367.6E6	1529.4E6	493.146	487.360
15) T	Picloram	9.679	10.752	5232.2E6	2594.6E6	492.038	487.829
16) T	DCPA	10.102	10.713	6187.0E6	2926.4E6	506.884	500.303

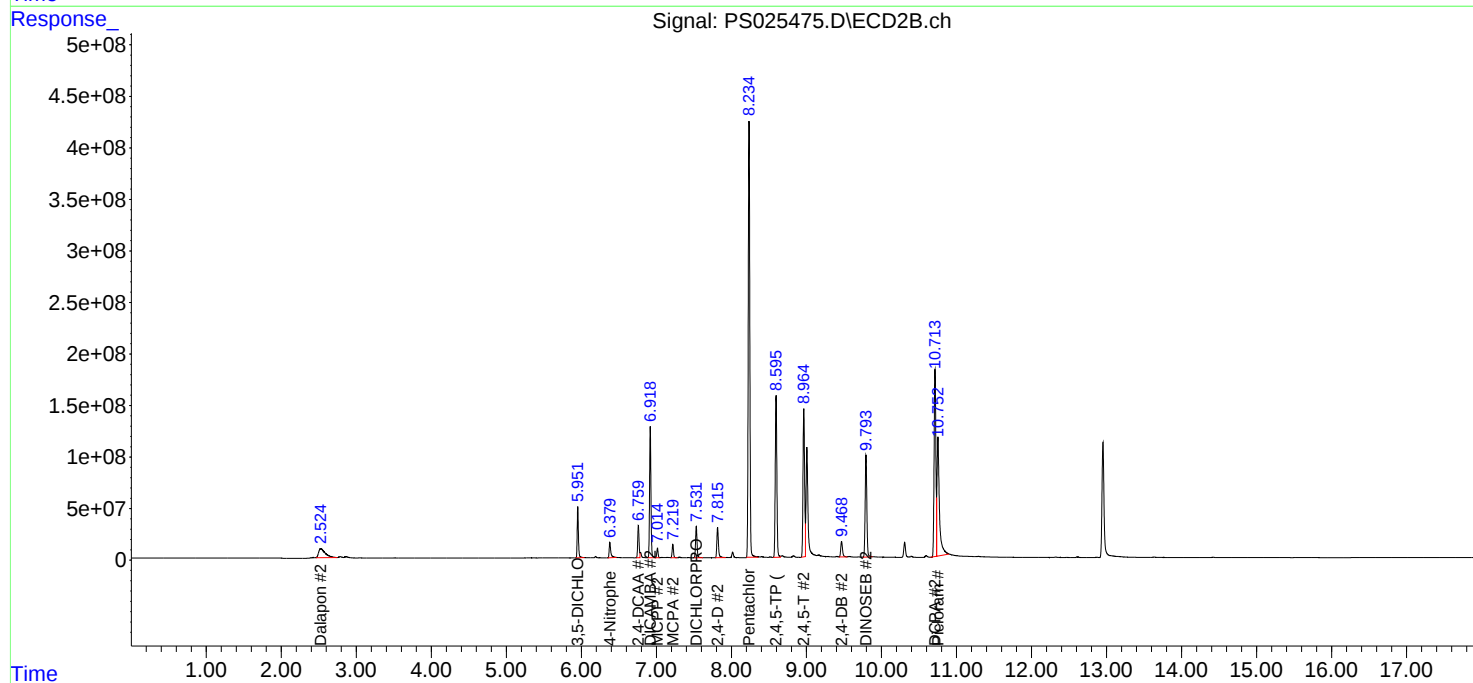
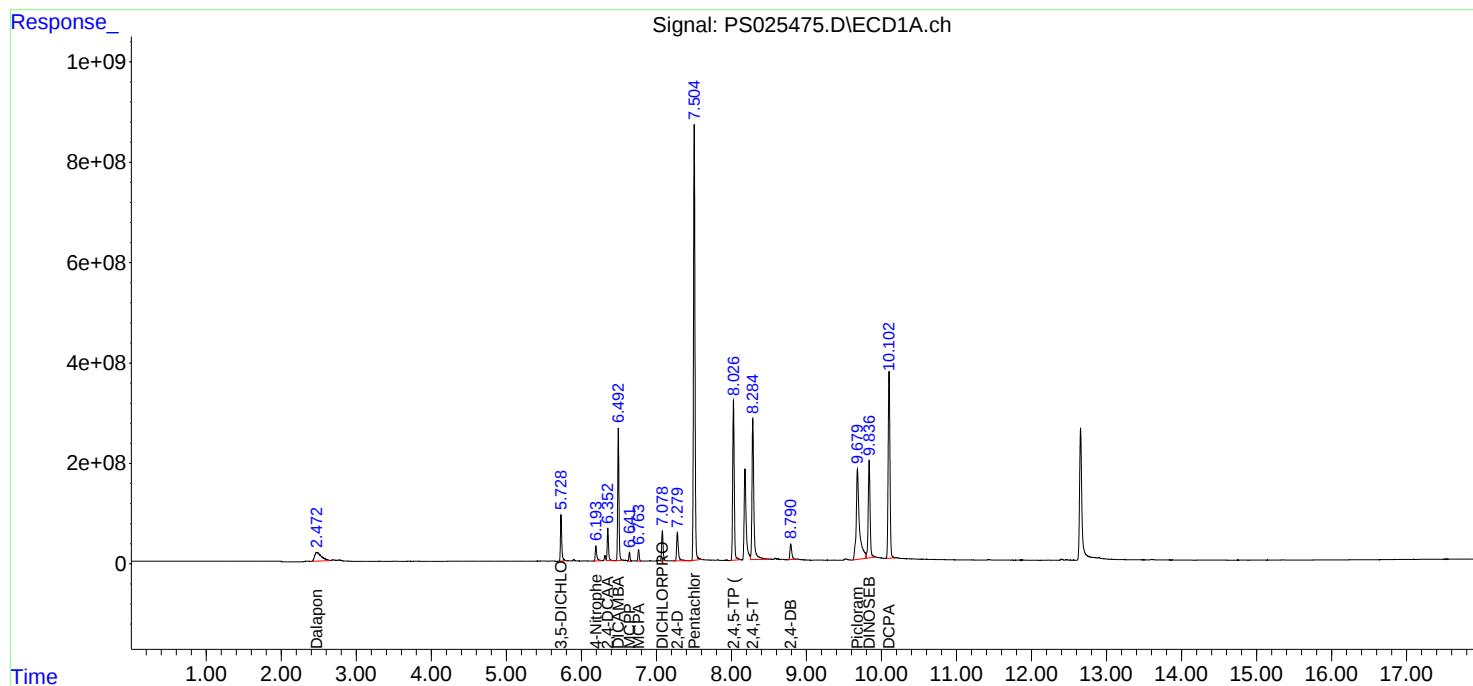
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

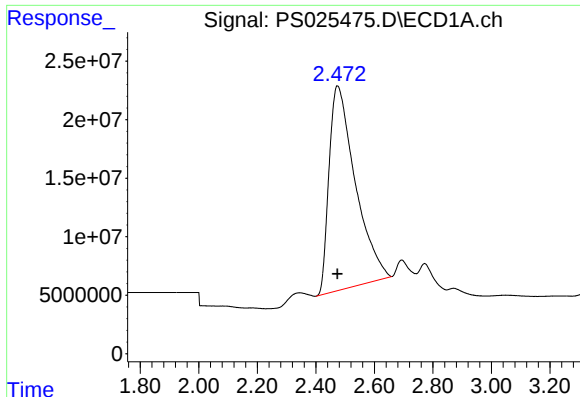
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
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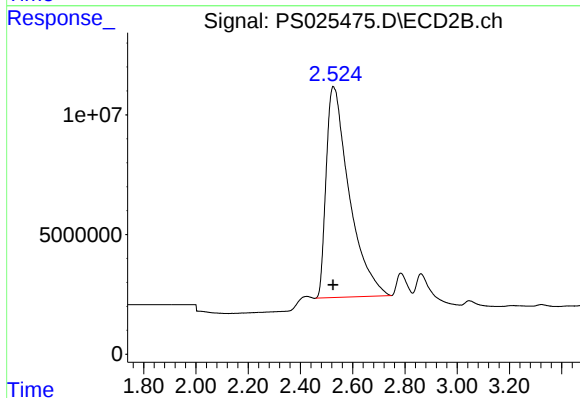




#1 Dalapon

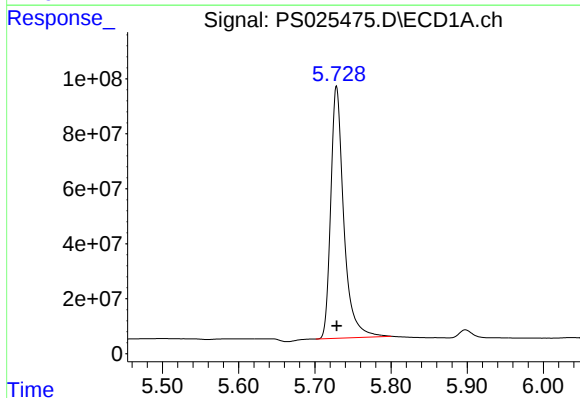
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 1084994267
Conc: 475.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



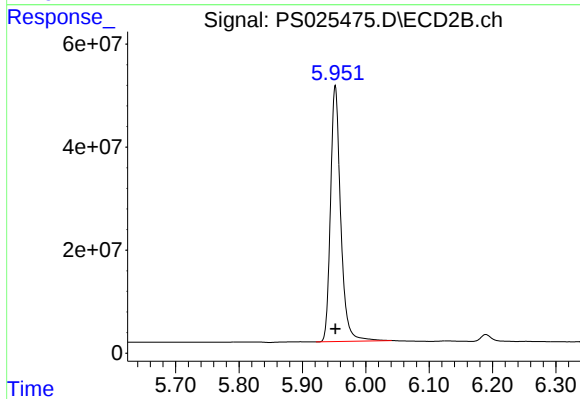
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 540409147
Conc: 469.41 ng/ml



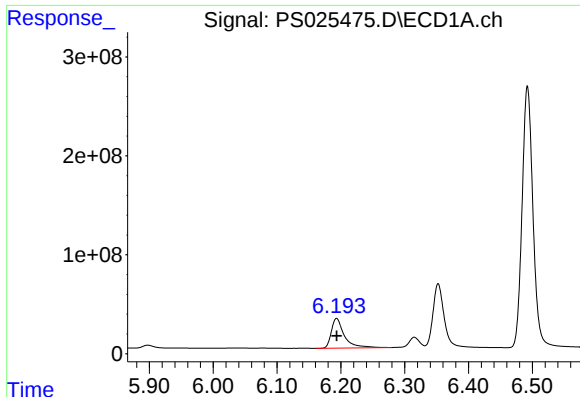
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 1094107073
Conc: 484.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

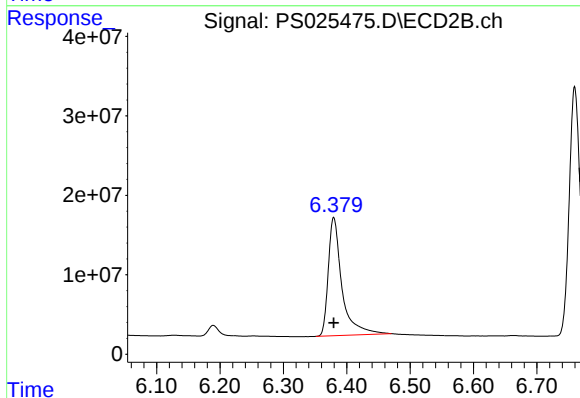
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 552934124
Conc: 481.05 ng/ml



#3 4-Nitrophenol

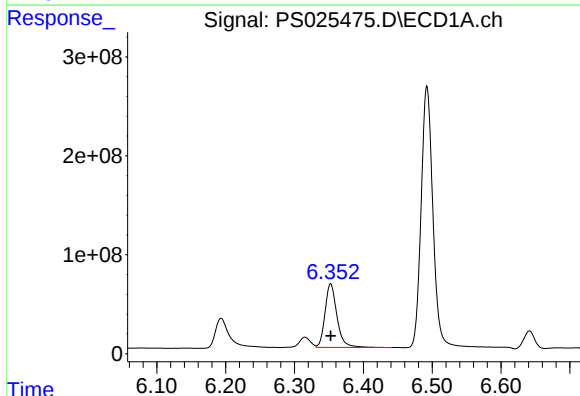
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 423522746
Conc: 475.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



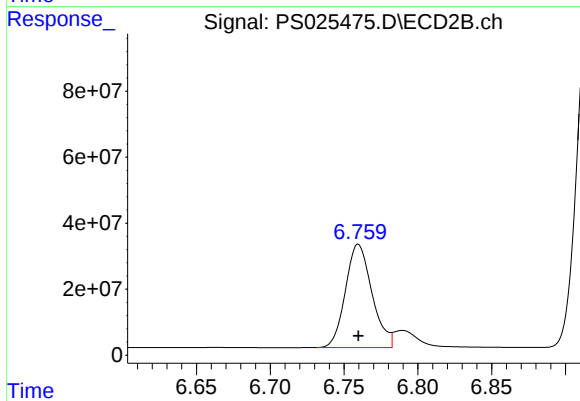
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 223490418
Conc: 475.84 ng/ml



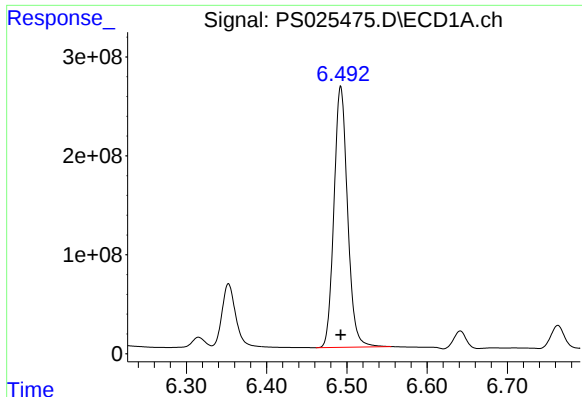
#4 2,4-DCAA

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 771573636
Conc: 524.74 ng/ml



#4 2,4-DCAA

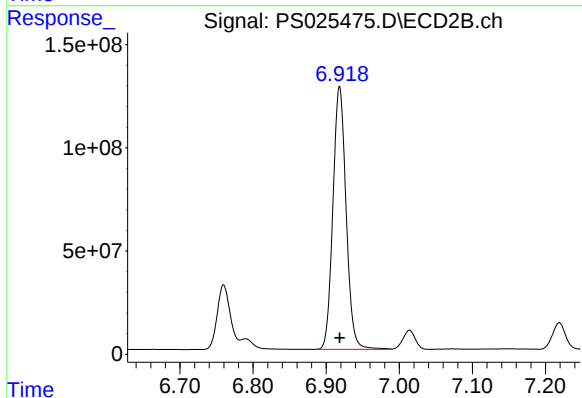
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 392008346
Conc: 518.86 ng/ml



#5 DICAMBA

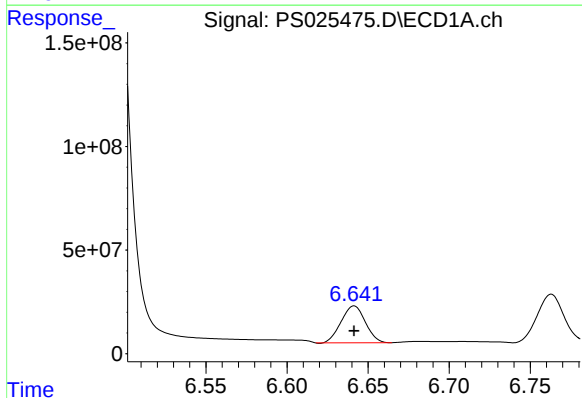
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 3105127300
Conc: 489.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



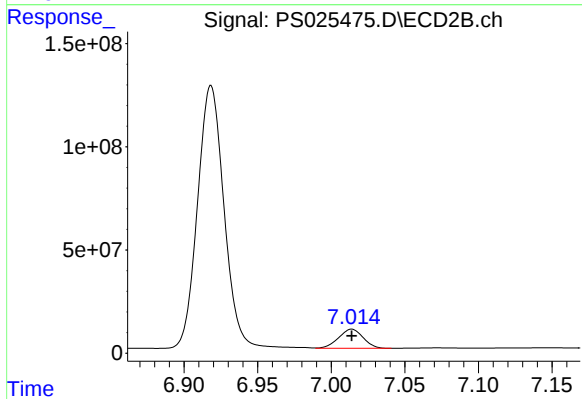
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1599564703
Conc: 484.05 ng/ml



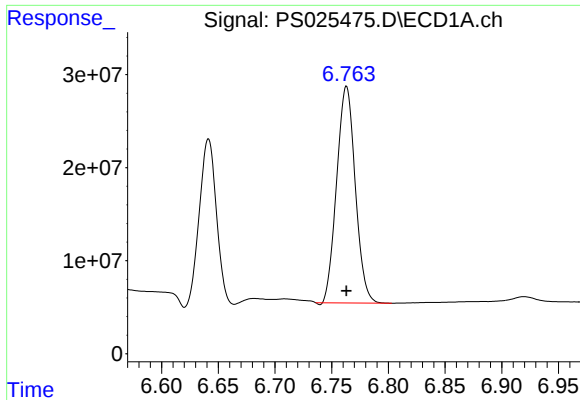
#6 MCP

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 185287837
Conc: 46.92 ug/ml



#6 MCP

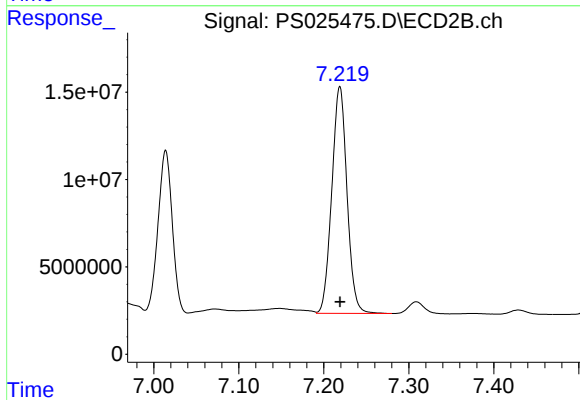
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 108276305
Conc: 47.41 ug/ml



#7 MCPA

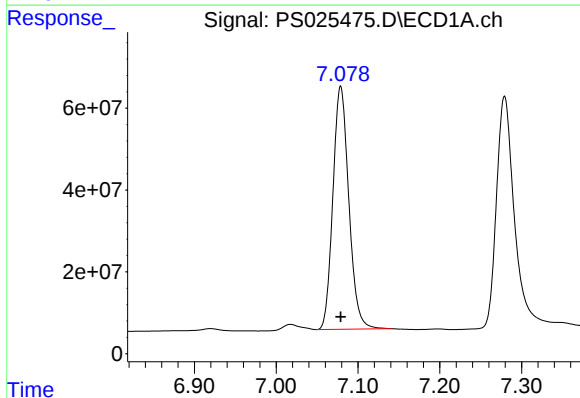
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 265885770
Conc: 47.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



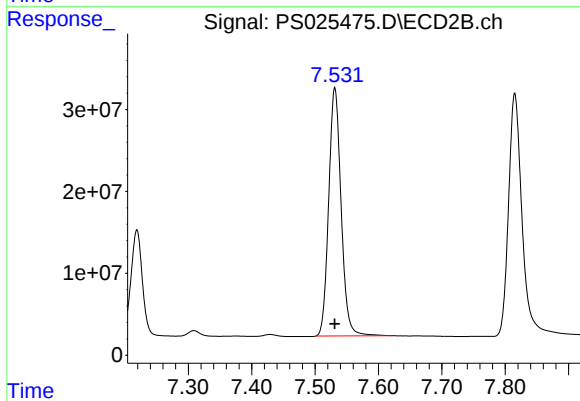
#7 MCPA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 161743129
Conc: 47.74 ug/ml



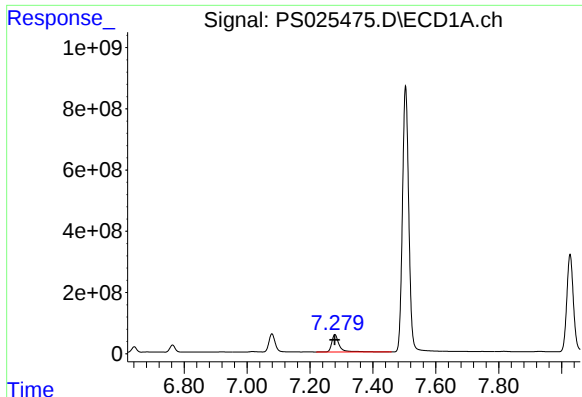
#8 DICHLORPROP

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 803115611
Conc: 493.42 ng/ml



#8 DICHLORPROP

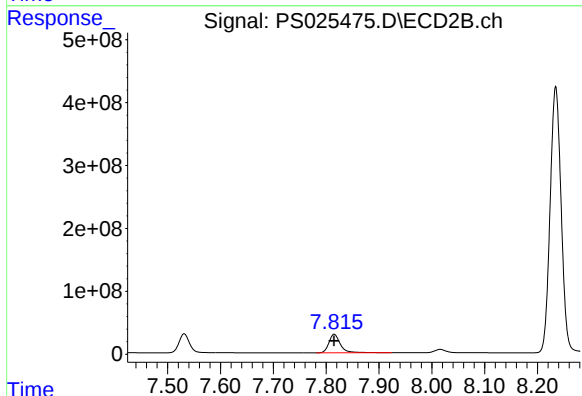
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 412519983
Conc: 486.79 ng/ml



#9 2,4-D

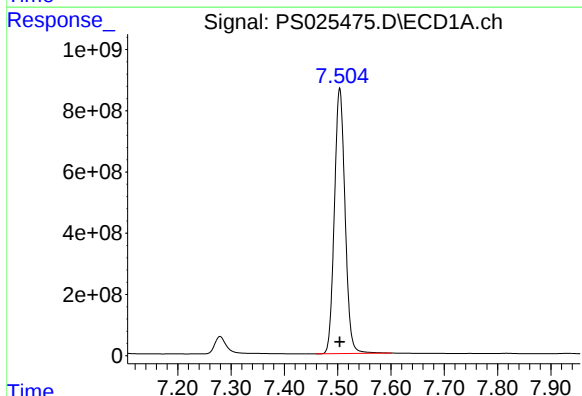
R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 934307937
Conc: 511.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



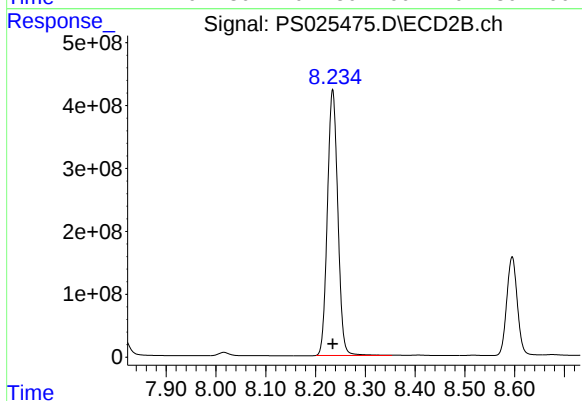
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 438934965
Conc: 487.92 ng/ml



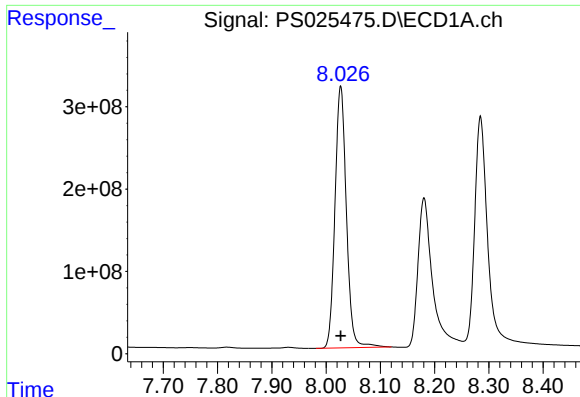
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 12040593640
Conc: 498.86 ng/ml



#10 Pentachlorophenol

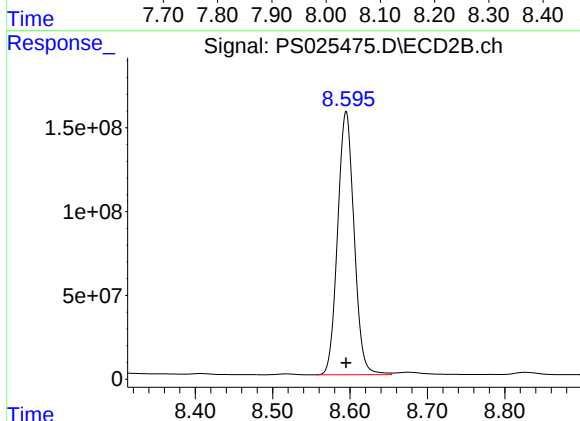
R.T.: 8.234 min
Delta R.T.: 0.000 min
Response: 6143017989
Conc: 495.52 ng/ml



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

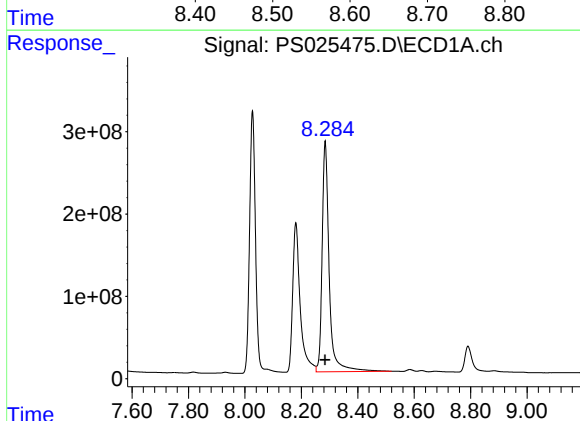
R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 4640771883
Conc: 497.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



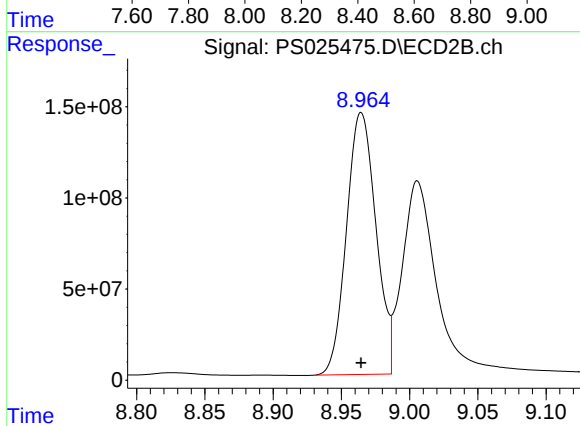
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 2322582845
Conc: 493.31 ng/ml



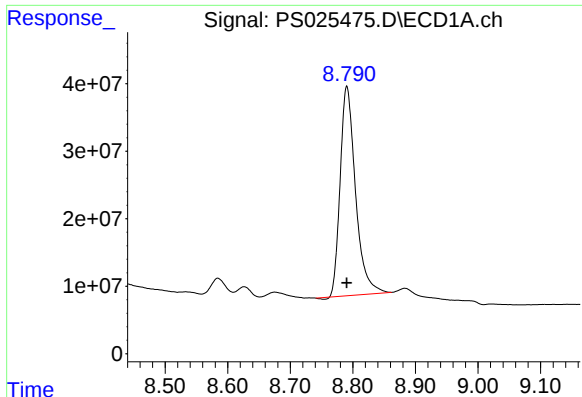
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 4858249494
Conc: 499.40 ng/ml



#12 2,4,5-T

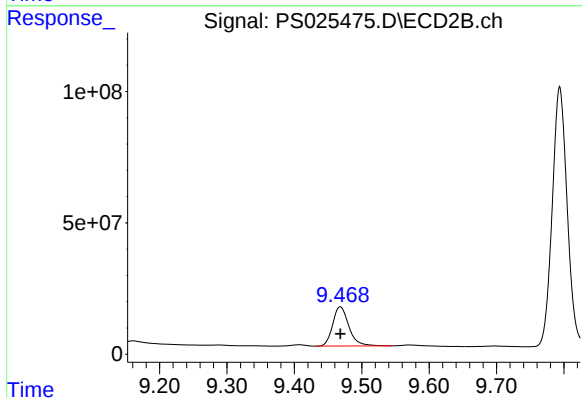
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 2160987976
Conc: 491.85 ng/ml



#13 2,4-DB

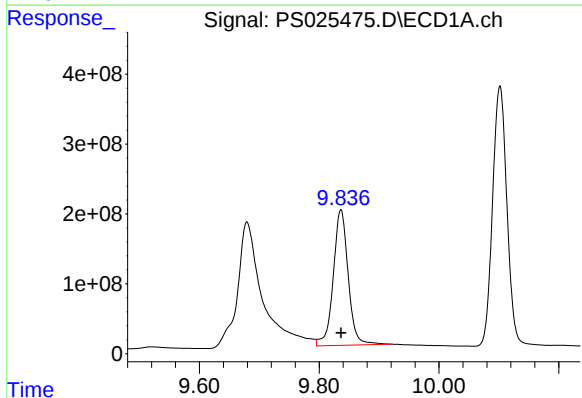
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 527125192
Conc: 491.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



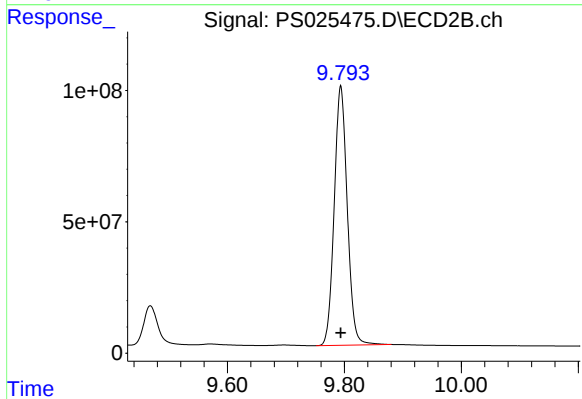
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 250421273
Conc: 488.95 ng/ml



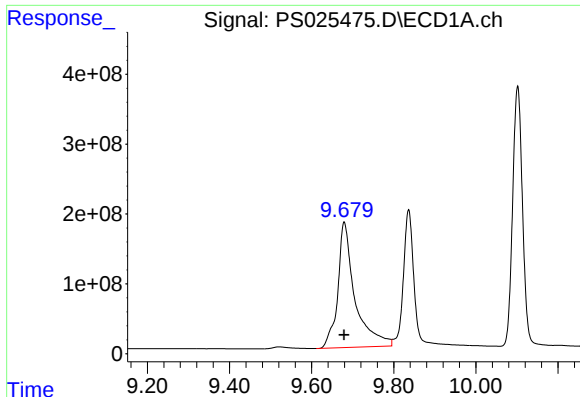
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 3367646215
Conc: 493.15 ng/ml



#14 DINOSEB

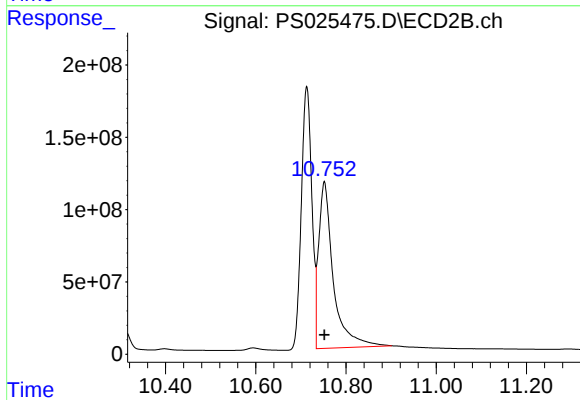
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 1529440510
Conc: 487.36 ng/ml



#15 Picloram

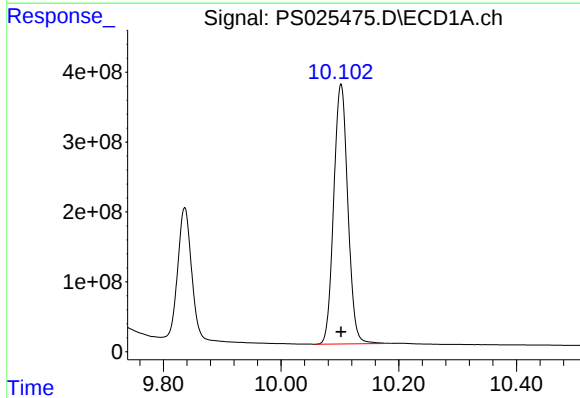
R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 5232225196
Conc: 492.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



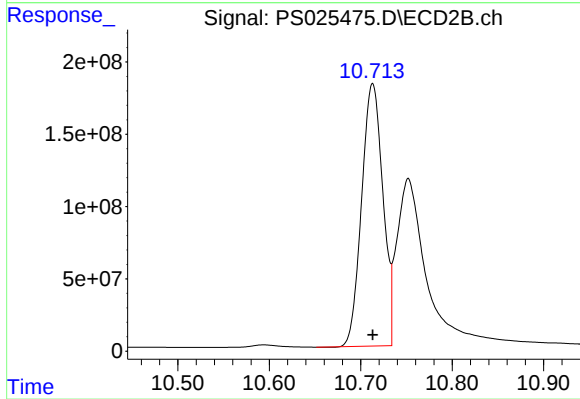
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 2594611604
Conc: 487.83 ng/ml



#16 DCPA

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 6186999568
Conc: 506.88 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.000 min
Response: 2926387865
Conc: 500.30 ng/ml