

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 10:48
 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: Feb 22 12:19:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:15:03 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	7.250	7.783	1320.2E6	378.6E6	517.686	501.005
Target Compounds							
1) T	Dalapon	2.670	2.722	2046.1E6	744.4E6	471.307	462.494
2) T	3,5-DICHL...	6.420	6.734	1807.2E6	550.1E6	479.725	465.300
3) T	4-Nitroph...	7.050	7.310	586.1E6	154.3E6	461.301	456.932
5) T	DICAMBA	7.438	7.984	5210.8E6	1622.5E6	477.635	461.197
6) T	MCPD	7.620	8.084	356.3E6	123.5E6	45.778	45.962
7) T	MCPA	7.770	8.328	488.1E6	156.1E6	46.125	45.465
8) T	DICHLORPROP	8.150	8.700	1332.2E6	401.1E6	484.683	469.930
9) T	2,4-D	8.382	9.030	1260.9E6	343.9E6	475.946	459.040
10) T	Pentachlo...	8.680	9.558	19694.6E6	6210.5E6	491.205	477.630
11) T	2,4,5-TP ...	9.263	9.934	7271.9E6	2215.2E6	484.231	468.797
12) T	2,4,5-T	9.556	10.354	6494.3E6	1719.5E6	474.891	455.244
13) T	2,4-DB	10.134	10.920	759.6E6	172.8E6	467.759	453.660
14) T	DINOSEB	11.349	11.298	5067.3E6	1443.8E6	470.632	457.366
15) T	Picloram	11.154	12.395	6609.8E6	1534.6E6	457.671	435.891
16) T	DCPA	11.642	12.342	9166.3E6	2458.3E6	486.767	468.740

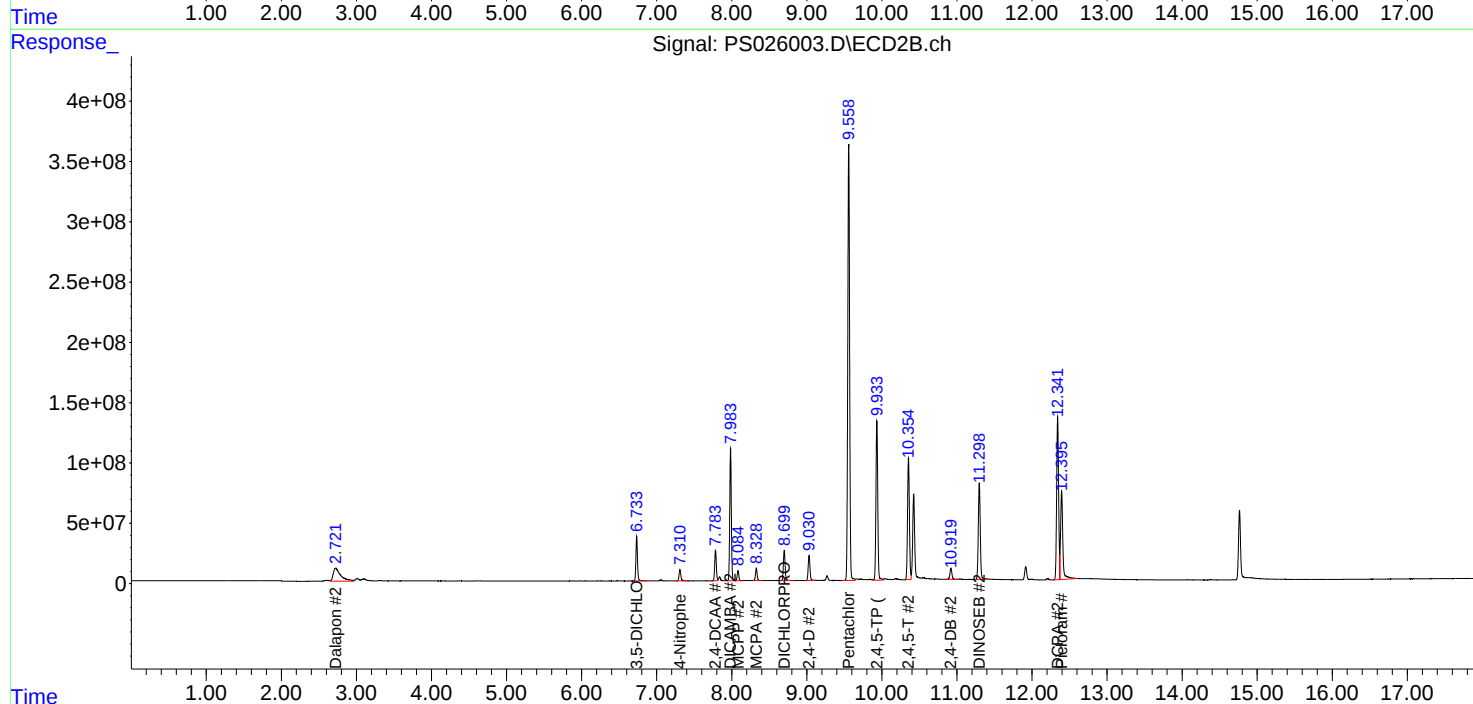
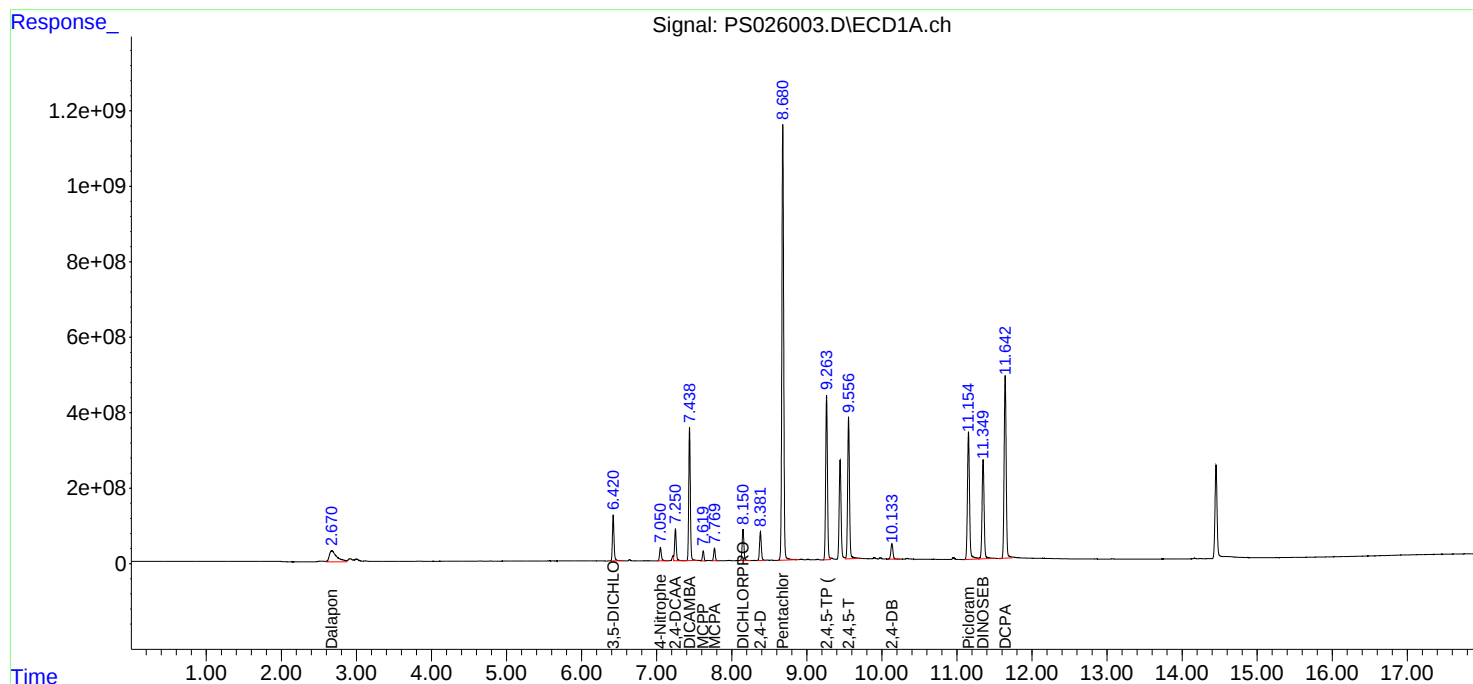
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

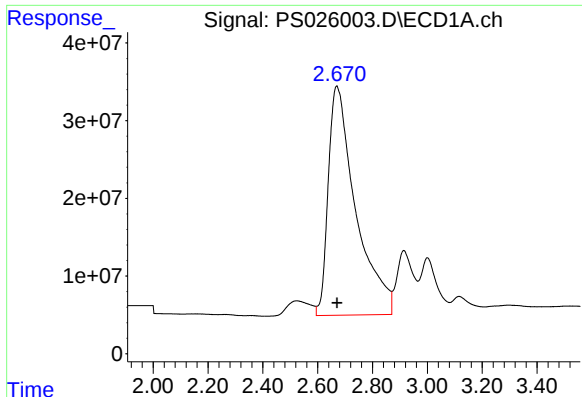
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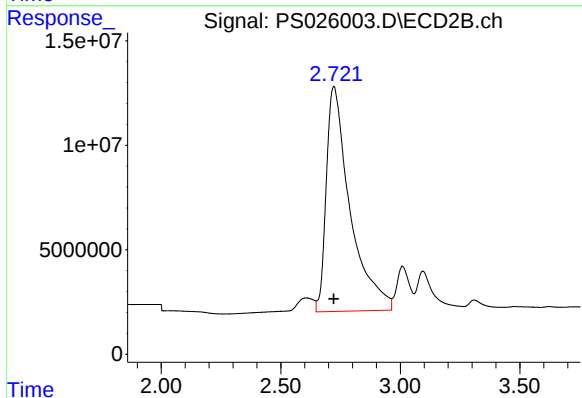




#1 Dalapon

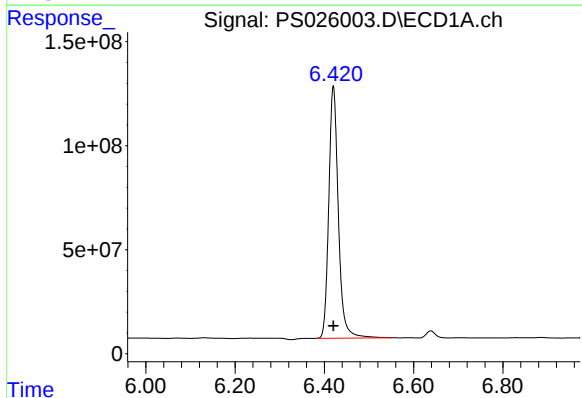
R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 2046118267
Conc: 471.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



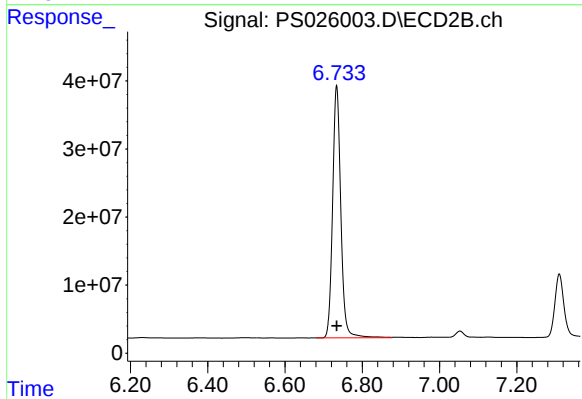
#1 Dalapon

R.T.: 2.722 min
Delta R.T.: 0.000 min
Response: 744383311
Conc: 462.49 ng/ml



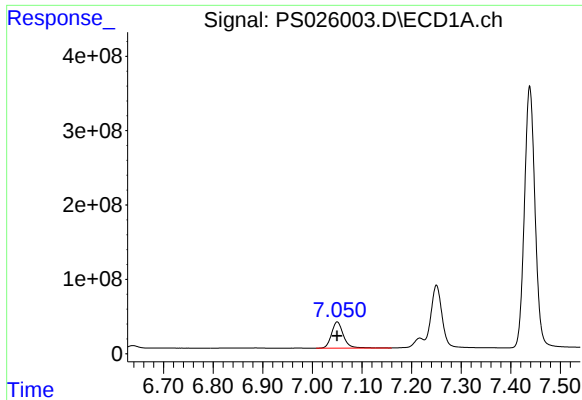
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 1807213399
Conc: 479.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

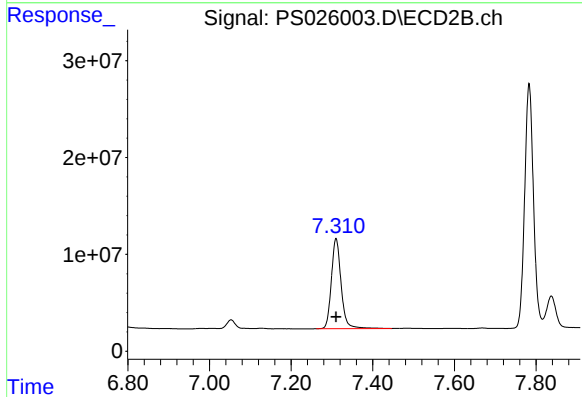
R.T.: 6.734 min
Delta R.T.: 0.000 min
Response: 550068030
Conc: 465.30 ng/ml



#3 4-Nitrophenol

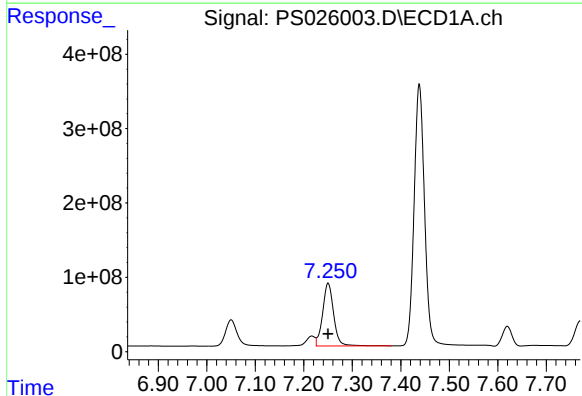
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 586057072
Conc: 461.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



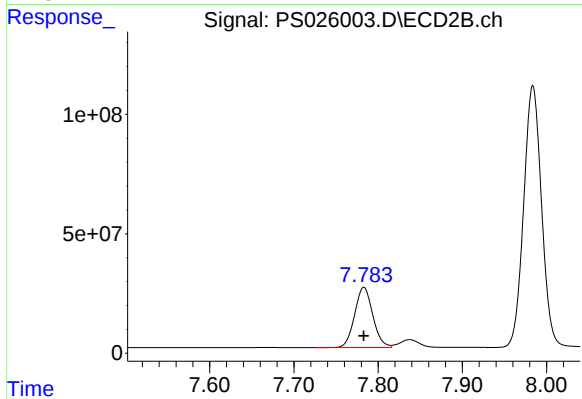
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 154321948
Conc: 456.93 ng/ml



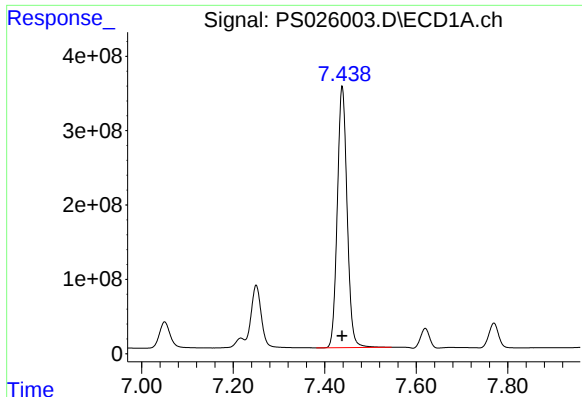
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 1320175642
Conc: 517.69 ng/ml



#4 2,4-DCAA

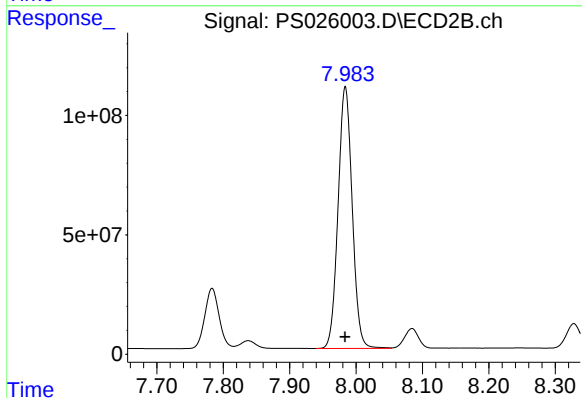
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 378642075
Conc: 501.01 ng/ml



#5 DICAMBA

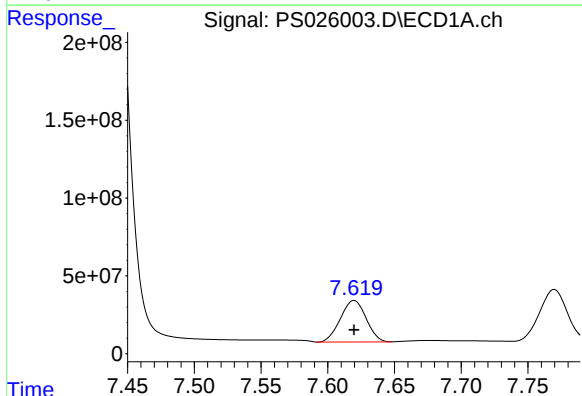
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 5210761801
Conc: 477.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



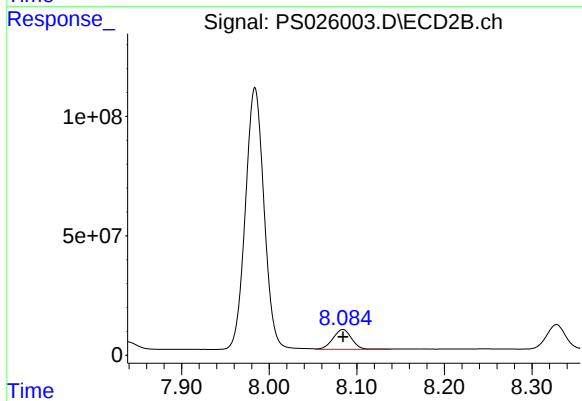
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 1622522141
Conc: 461.20 ng/ml



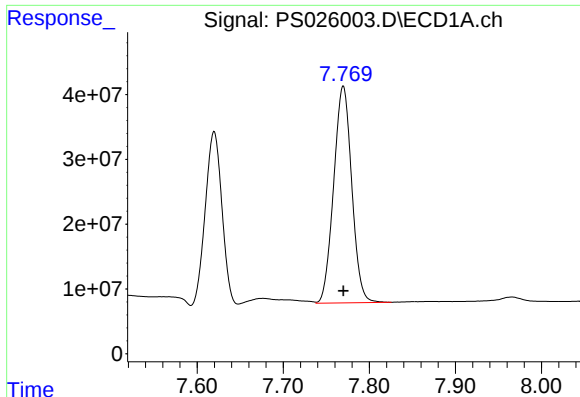
#6 MCP

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 356254865
Conc: 45.78 ug/ml



#6 MCP

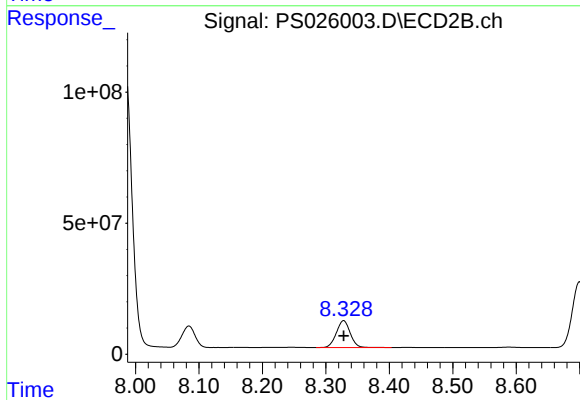
R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 123485946
Conc: 45.96 ug/ml



#7 MCPA

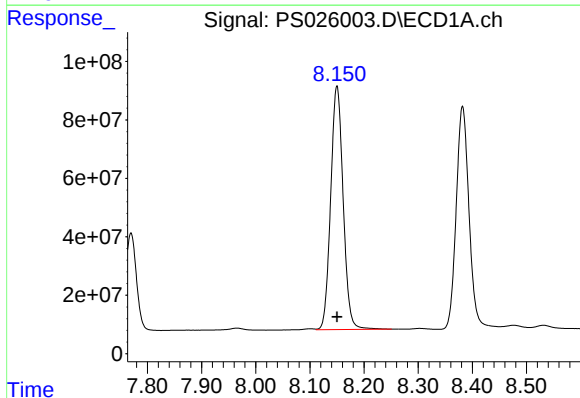
R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 488067501
Conc: 46.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



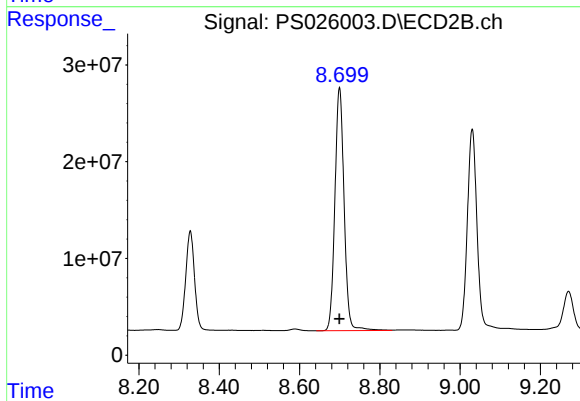
#7 MCPA

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 156065011
Conc: 45.47 ug/ml



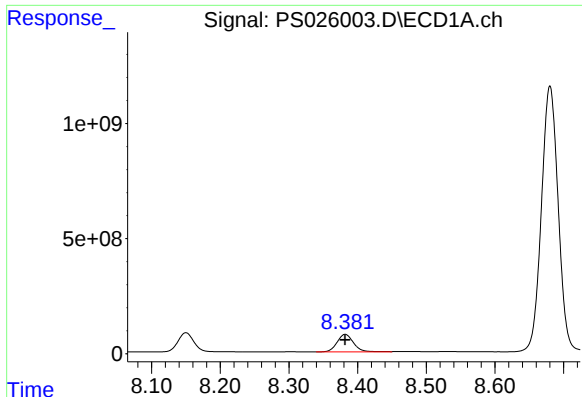
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1332158609
Conc: 484.68 ng/ml



#8 DICHLORPROP

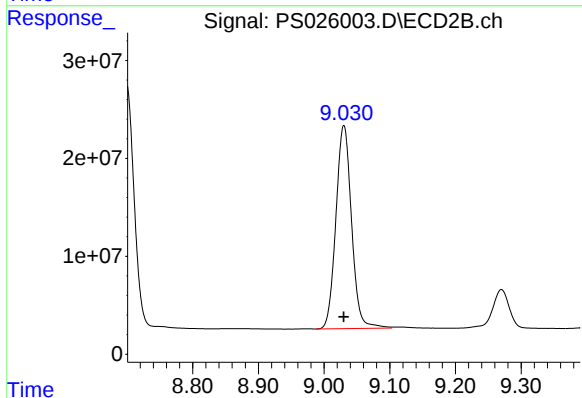
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 401066133
Conc: 469.93 ng/ml



#9 2,4-D

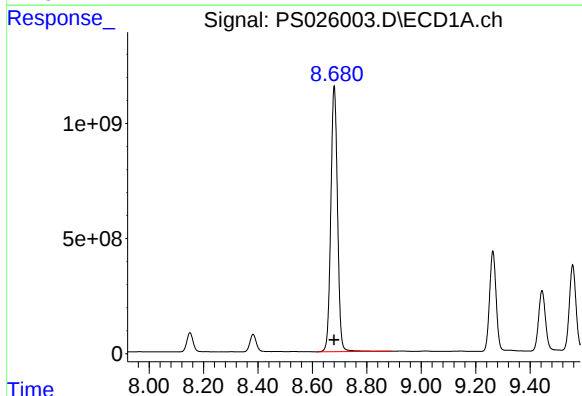
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1260899484
Conc: 475.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



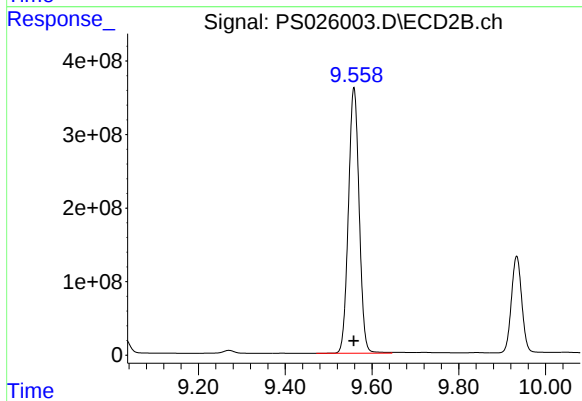
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 343891392
Conc: 459.04 ng/ml



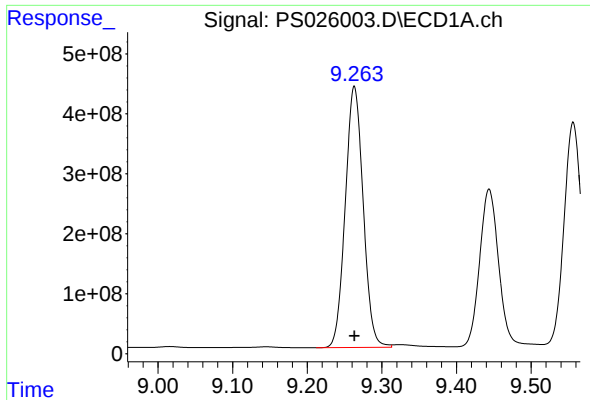
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 19694555028
Conc: 491.20 ng/ml



#10 Pentachlorophenol

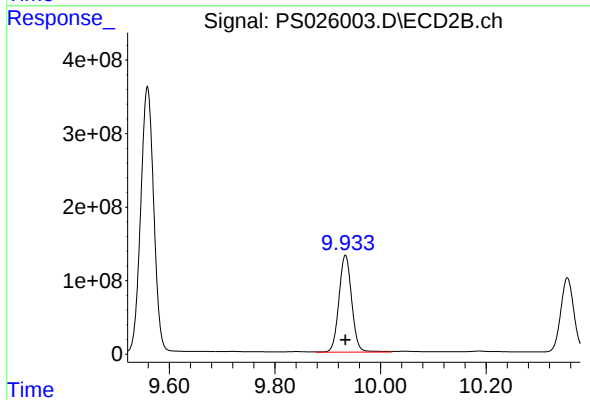
R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 6210469773
Conc: 477.63 ng/ml



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

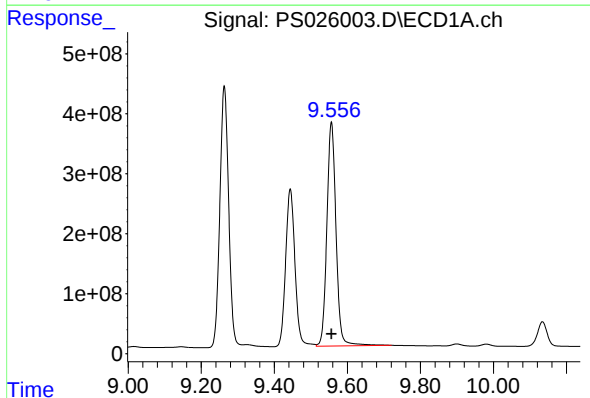
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 7271860466
Conc: 484.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



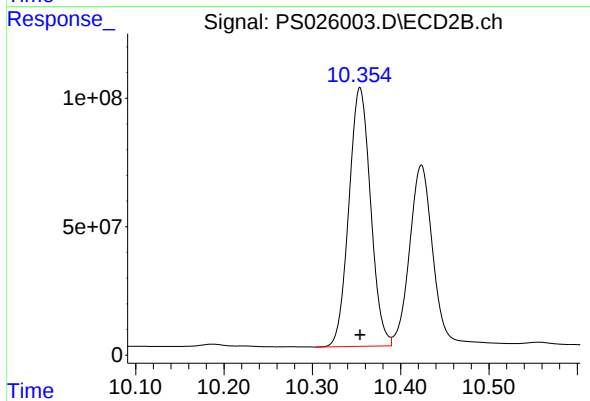
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 2215164523
Conc: 468.80 ng/ml



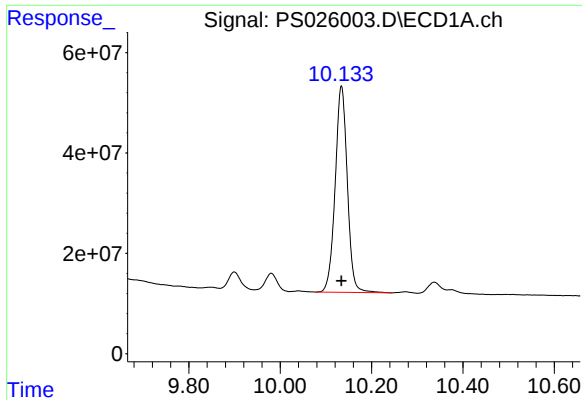
#12 2,4,5-T

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 6494319402
Conc: 474.89 ng/ml



#12 2,4,5-T

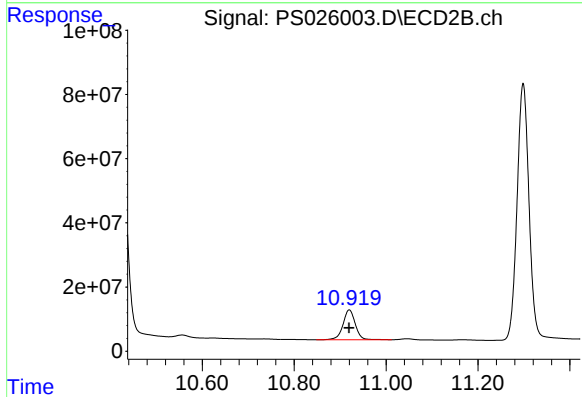
R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 1719451945
Conc: 455.24 ng/ml



#13 2,4-DB

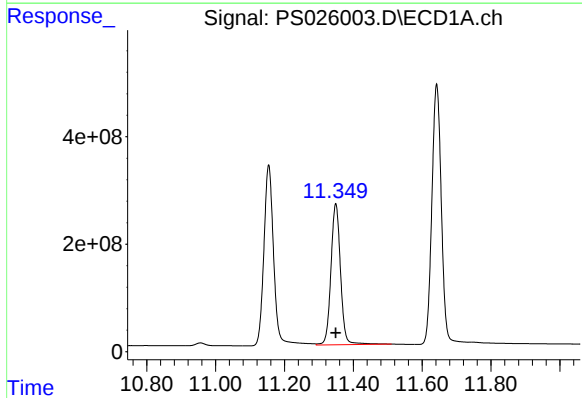
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 759568531
Conc: 467.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



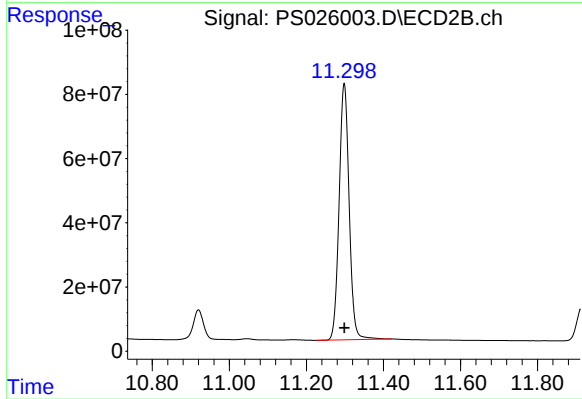
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 172840106
Conc: 453.66 ng/ml



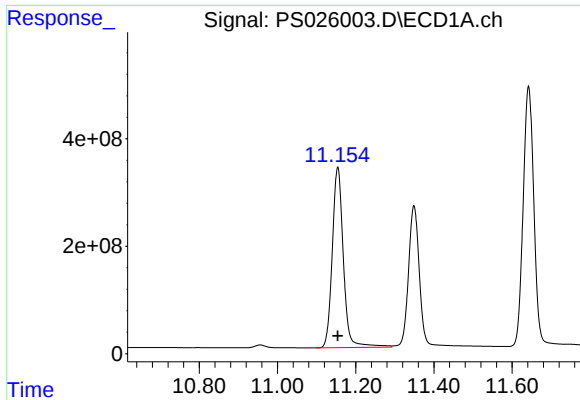
#14 DINOSEB

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 5067311093
Conc: 470.63 ng/ml



#14 DINOSEB

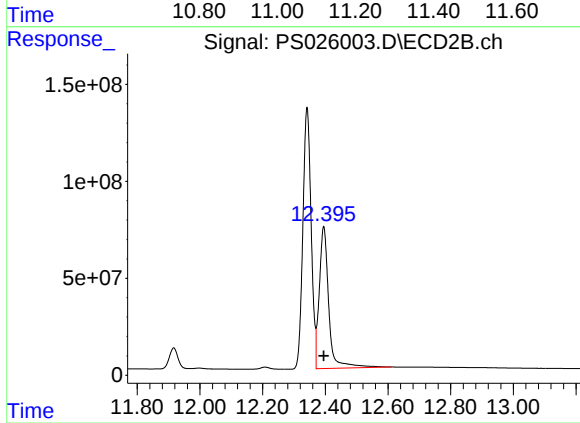
R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 1443824632
Conc: 457.37 ng/ml



#15 Picloram

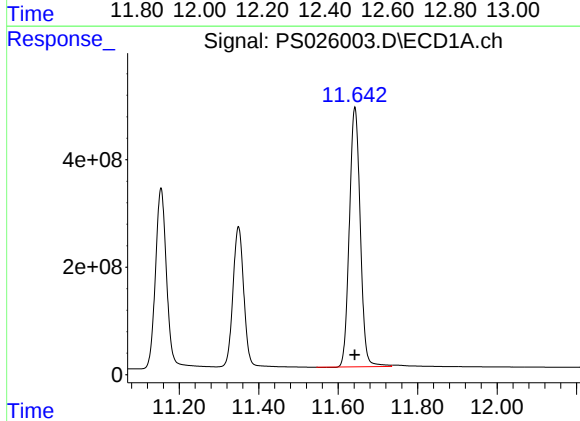
R.T.: 11.154 min
Delta R.T.: 0.000 min
Response: 6609758677
Conc: 457.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



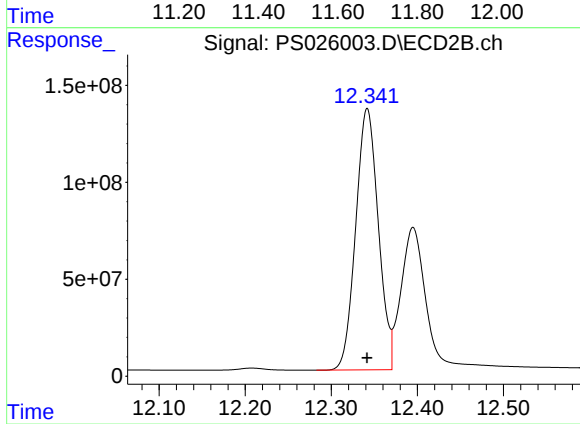
#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 1534605021
Conc: 435.89 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 9166314717
Conc: 486.77 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 2458325124
Conc: 468.74 ng/ml