

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 13:20
 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: Oct 03 14:46:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:39:27 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	6.359	6.783	1029.2E6	342.7E6	503.291	499.922
Target Compounds							
1) T	Dalapon	2.478	2.540	1119.6E6	501.8E6	456.204	453.918
2) T	3,5-DICHL...	5.734	5.968	1461.9E6	501.3E6	468.663	463.177
3) T	4-Nitroph...	6.197	6.397	596.7E6	204.3E6	452.524	453.814
5) T	DICAMBA	6.501	6.945	4231.4E6	1382.2E6	469.678	465.865
6) T	MCPD	6.651	7.040	288.3E6	90179047	45.458	45.862
7) T	MCPA	6.773	7.247	404.7E6	148.4E6	45.571	46.700
8) T	DICHLORPROP	7.088	7.560	1102.9E6	350.4E6	473.330	470.011
9) T	2,4-D	7.285	7.844	1296.2E6	430.0E6	472.474	469.122
10) T	Pentachlo...	7.514	8.268	16151.8E6	5277.8E6	481.697	477.993
11) T	2,4,5-TP ...	8.035	8.626	6656.8E6	2020.5E6	478.308	474.692
12) T	2,4,5-T	8.290	8.996	6266.3E6	1957.9E6	477.439	473.517
13) T	2,4-DB	8.794	9.500	957.0E6	241.3E6	472.329	471.852
14) T	DINOSEB	9.849	9.828	4829.2E6	1457.8E6	473.435	470.663
15) T	Picloram	9.673	10.780	8140.7E6	2902.5E6	469.133	466.635
16) T	DCPA	10.113	10.749	8332.7E6	2534.5E6	486.494	485.178

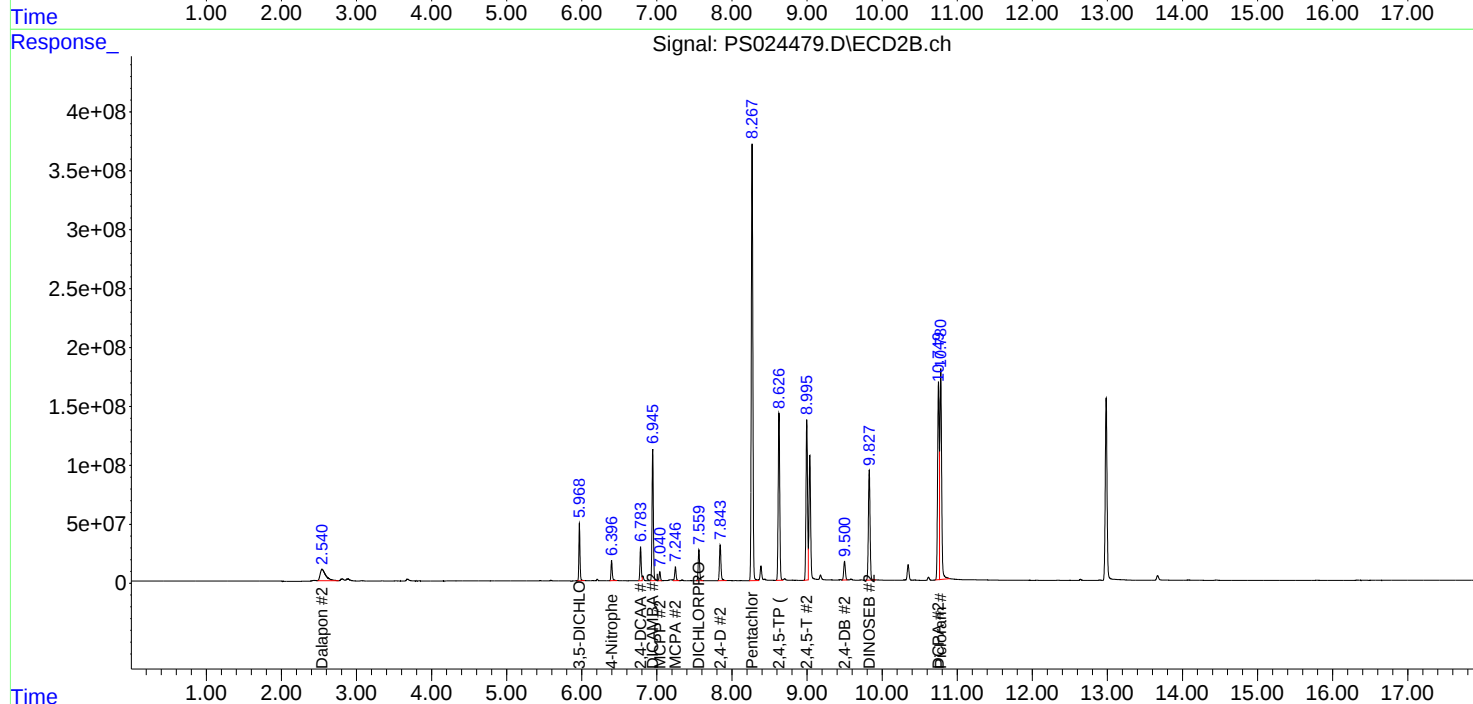
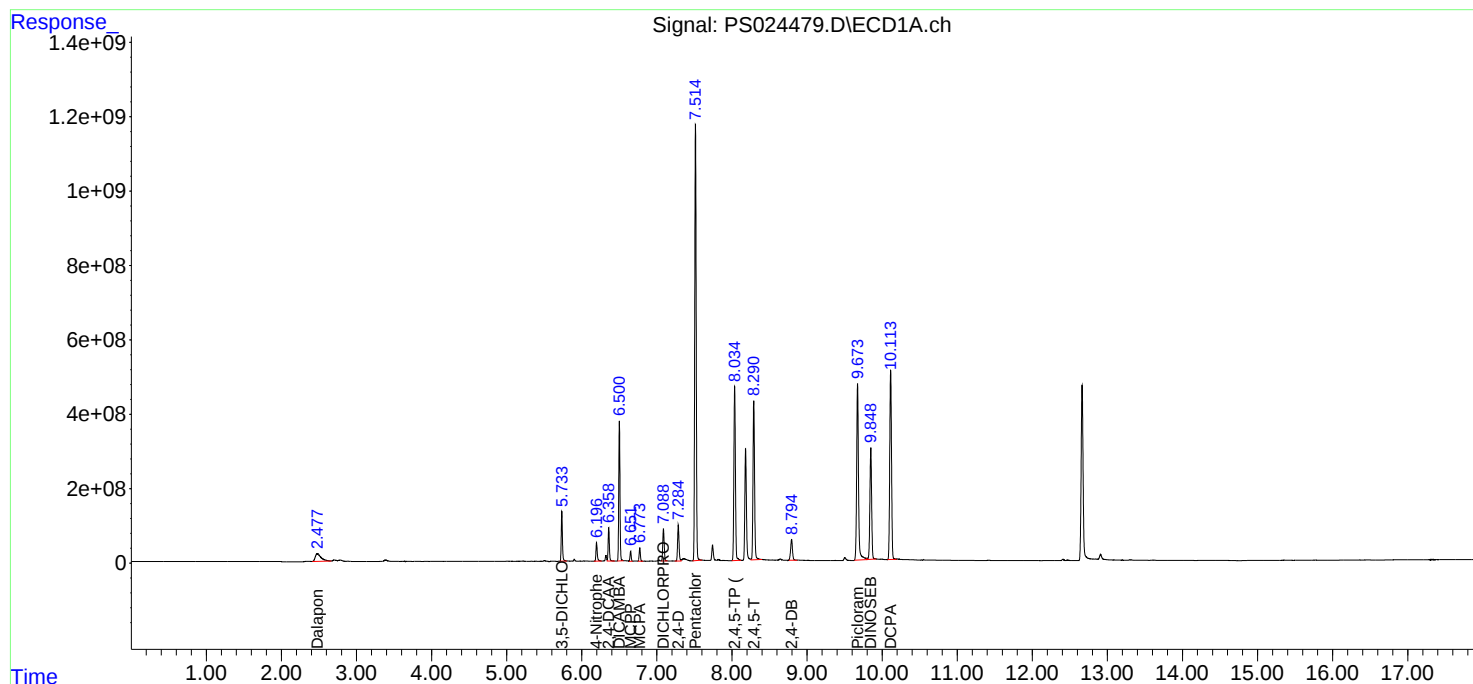
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

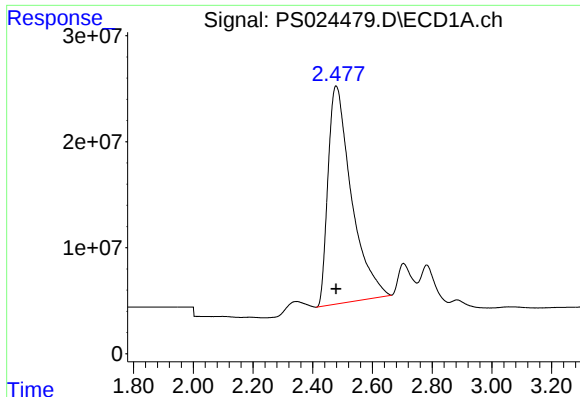
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Quant Time: Oct 03 14:46:30 2023
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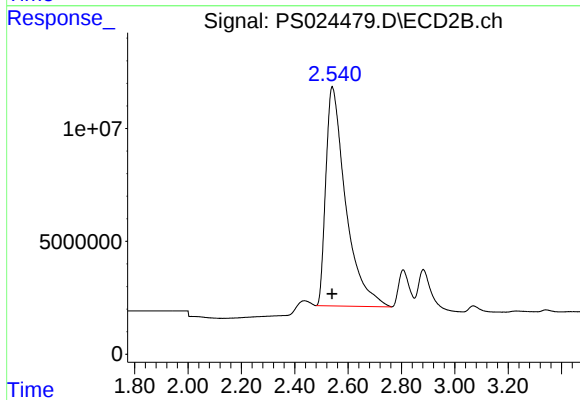




#1 Dalapon

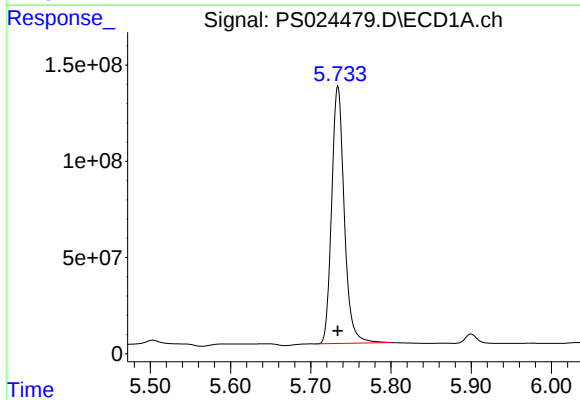
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1119603427
Conc: 456.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



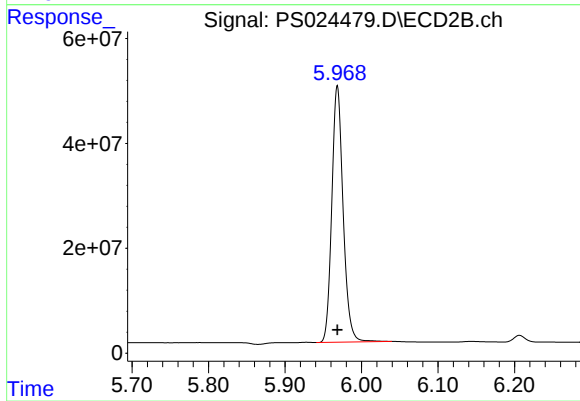
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.000 min
Response: 501824576
Conc: 453.92 ng/ml



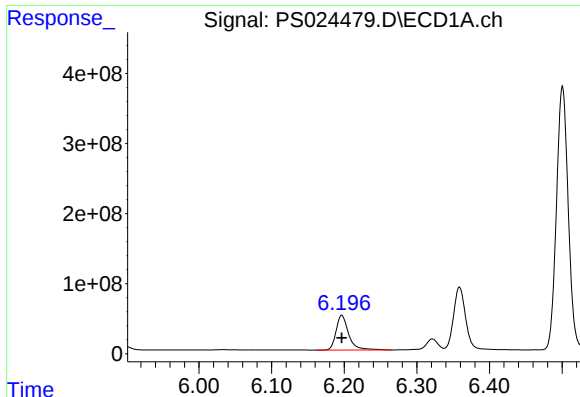
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1461924891
Conc: 468.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

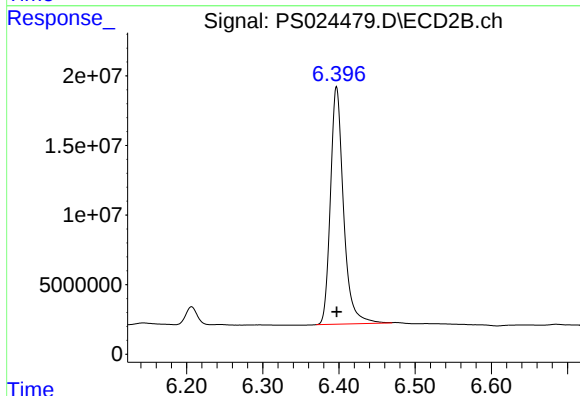
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 501271785
Conc: 463.18 ng/ml



#3 4-Nitrophenol

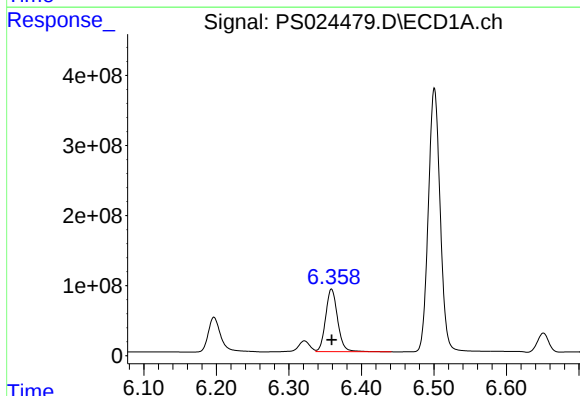
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 596694620
Conc: 452.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



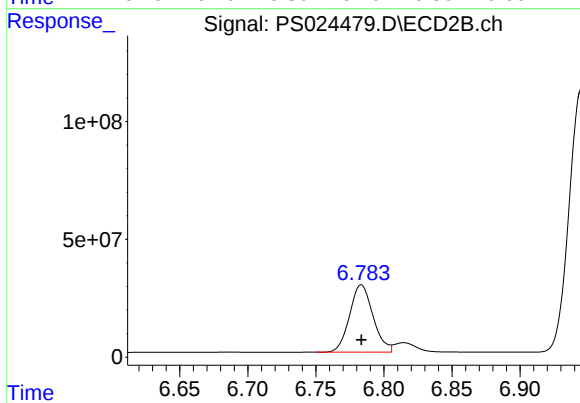
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 204277380
Conc: 453.81 ng/ml



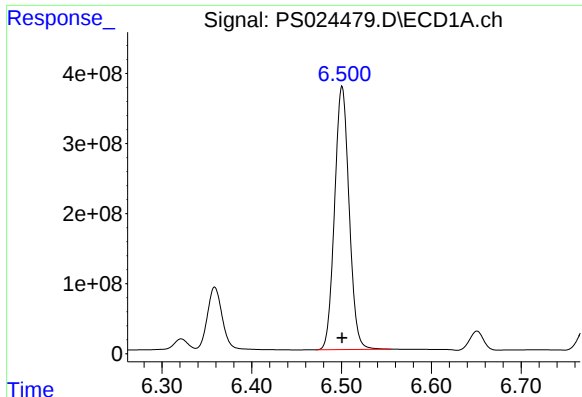
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1029204388
Conc: 503.29 ng/ml



#4 2,4-DCAA

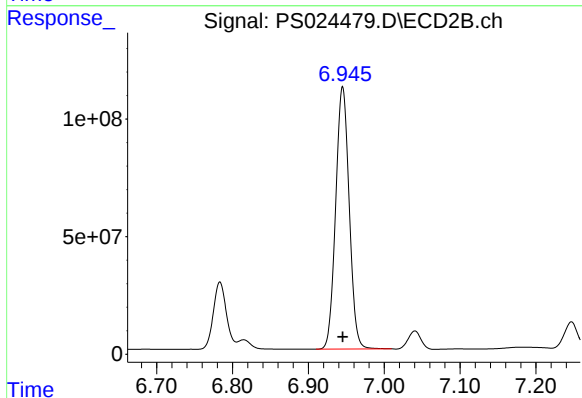
R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 342735533
Conc: 499.92 ng/ml



#5 DICAMBA

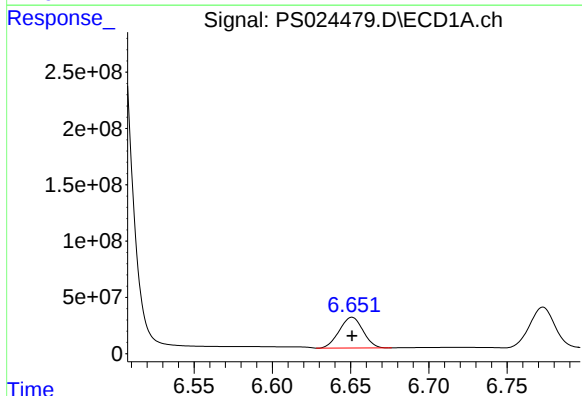
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4231419900
Conc: 469.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



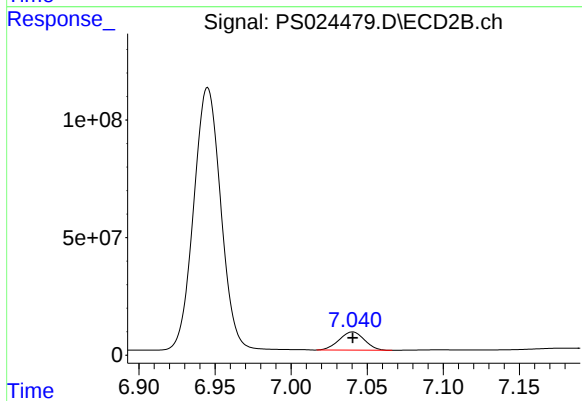
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 1382246312
Conc: 465.87 ng/ml



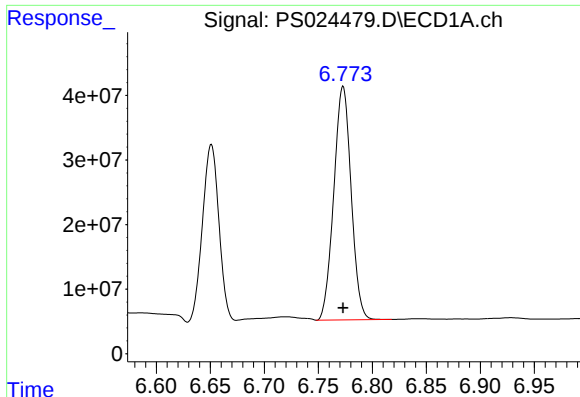
#6 MCP

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 288312356
Conc: 45.46 ug/ml



#6 MCP

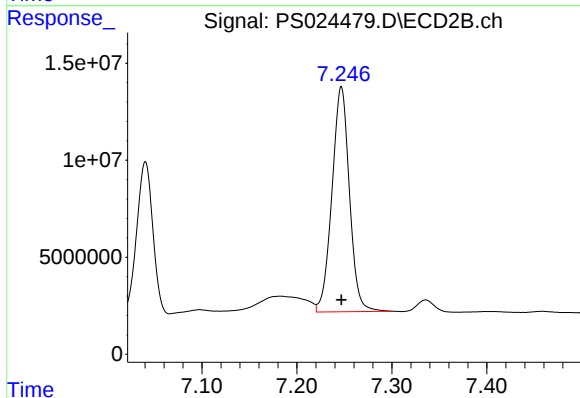
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 90179047
Conc: 45.86 ug/ml



#7 MCPA

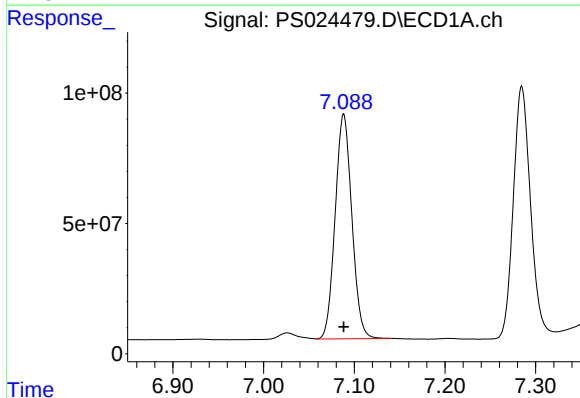
R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 404742997
Conc: 45.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



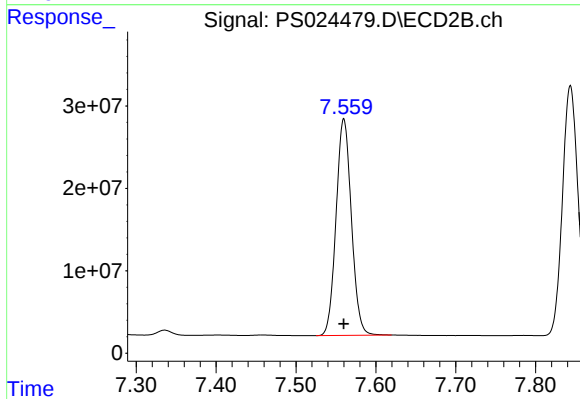
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 148356207
Conc: 46.70 ug/ml



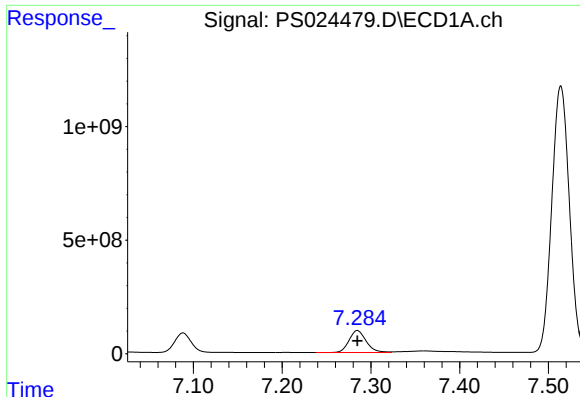
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1102936799
Conc: 473.33 ng/ml



#8 DICHLORPROP

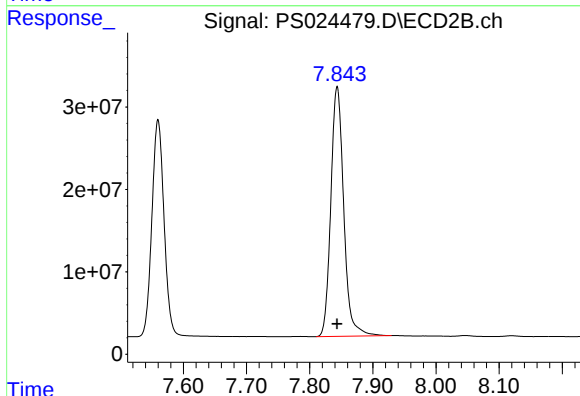
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 350354446
Conc: 470.01 ng/ml



#9 2,4-D

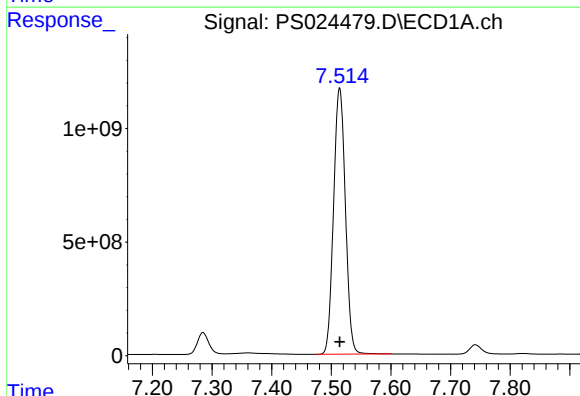
R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 1296231361
Conc: 472.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



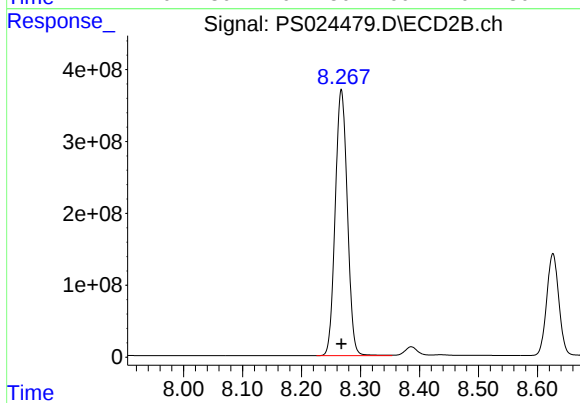
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 429995916
Conc: 469.12 ng/ml



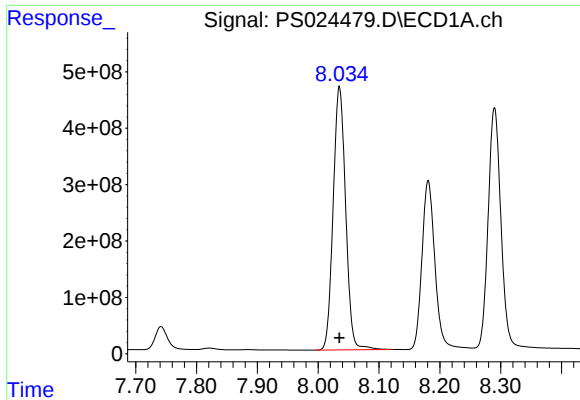
#10 Pentachlorophenol

R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 16151848279
Conc: 481.70 ng/ml



#10 Pentachlorophenol

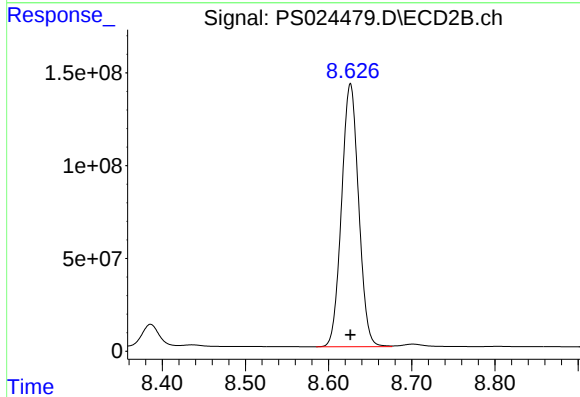
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 5277820260
Conc: 477.99 ng/ml



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

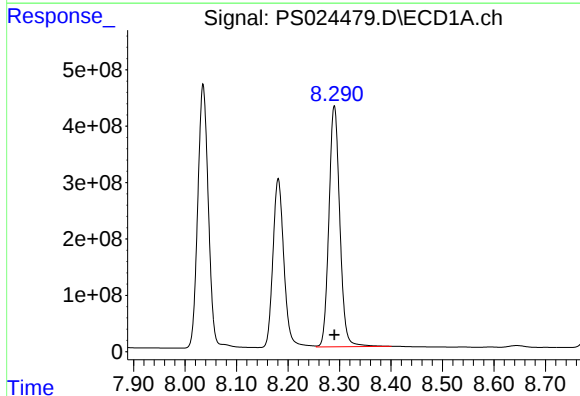
R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 6656800058
Conc: 478.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



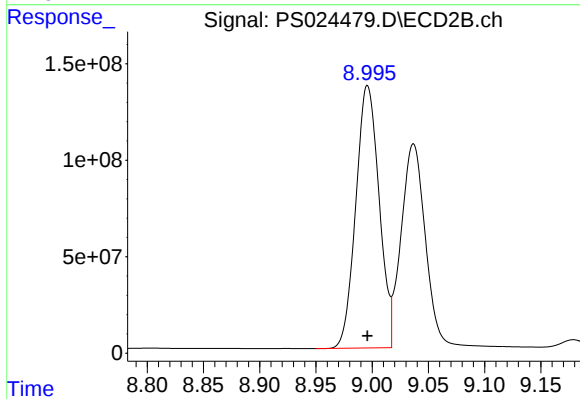
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 2020521494
Conc: 474.69 ng/ml



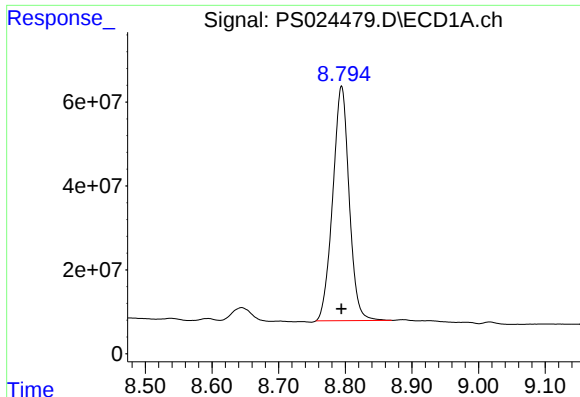
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 6266264641
Conc: 477.44 ng/ml



#12 2,4,5-T

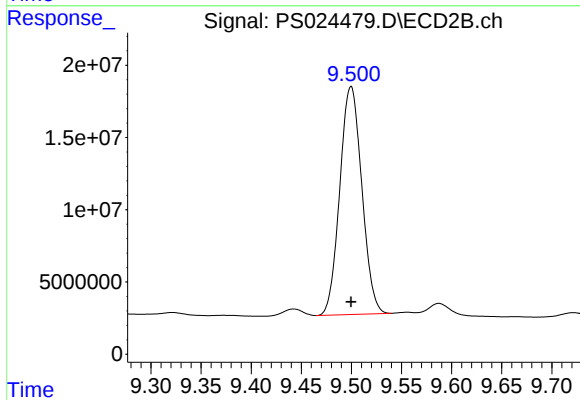
R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 1957909079
Conc: 473.52 ng/ml



#13 2,4-DB

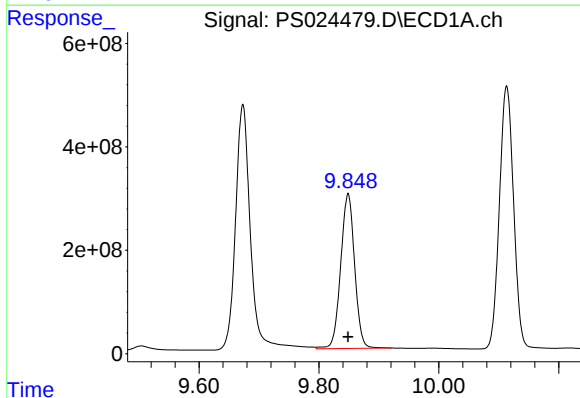
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 957030511
Conc: 472.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



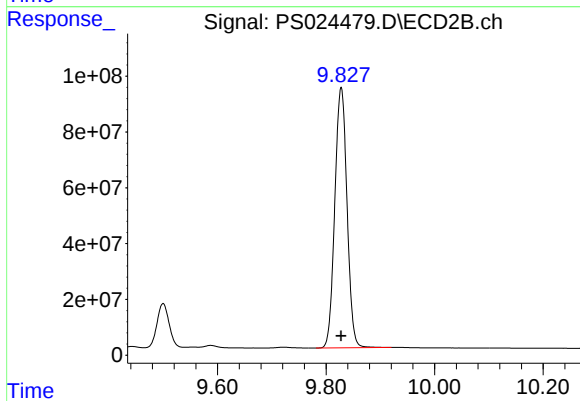
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 241303635
Conc: 471.85 ng/ml



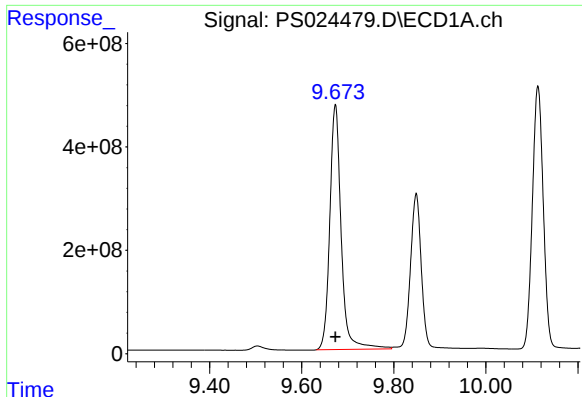
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 4829199393
Conc: 473.44 ng/ml



#14 DINOSEB

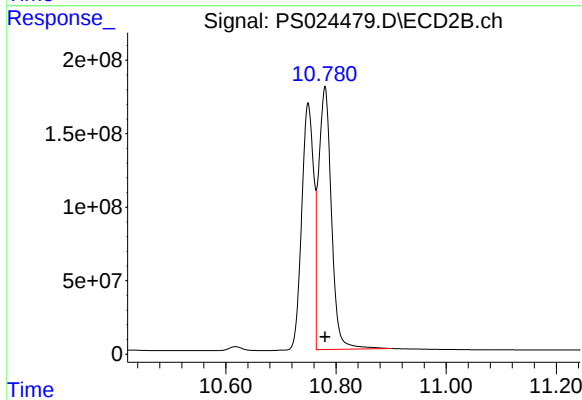
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 1457819845
Conc: 470.66 ng/ml



#15 Picloram

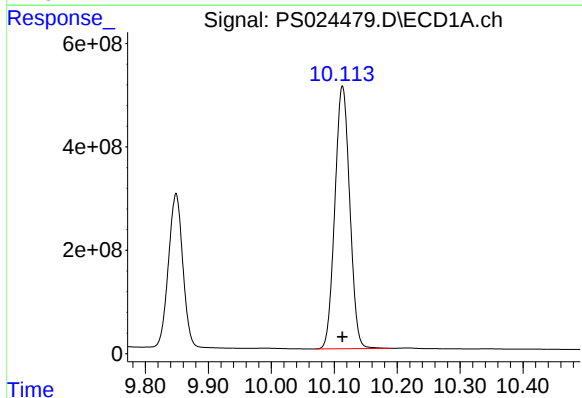
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 8140744332
Conc: 469.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



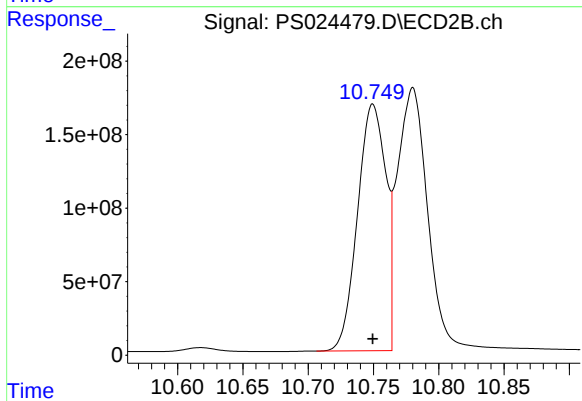
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 2902463560
Conc: 466.63 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.000 min
Response: 8332741327
Conc: 486.49 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: 0.000 min
Response: 2534469078
Conc: 485.18 ng/ml