

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 18:41
 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: May 15 01:50:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 01:48:05 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	7.261	7.775	1366.2E6	925.1E6	542.151	536.667
Target Compounds							
1) T	Dalapon	2.652	2.711	1791.8E6	1542.6E6	478.581	479.887
2) T	3,5-DICHL...	6.428	6.723	1765.1E6	1276.9E6	501.509	495.416
3) T	4-Nitroph...	7.061	7.301	822.9E6	596.4E6	483.476	478.656
5) T	DICAMBA	7.448	7.975	5239.1E6	3862.0E6	501.874	495.274
6) T	MCPD	7.627	8.076	374.7E6	251.9E6	48.186	48.191
7) T	MCPA	7.775	8.320	535.7E6	361.9E6	48.626	48.341
8) T	DICHLORPROP	8.151	8.691	1522.3E6	999.8E6	510.997	503.752
9) T	2,4-D	8.382	9.022	1707.2E6	1094.6E6	511.098	504.246
10) T	Pentachlo...	8.678	9.552	22055.9E6	14899.8E6	516.131	514.882
11) T	2,4,5-TP ...	9.256	9.926	8587.9E6	5747.4E6	514.723	500.666
12) T	2,4,5-T	9.548	10.347	9023.8E6	5803.3E6	515.484	502.116
13) T	2,4-DB	10.121	10.913	1243.5E6	743.3E6	509.446	504.367
14) T	DINOSEB	11.331	11.291	5737.3E6	3921.3E6	503.283	494.783
15) T	Picloram	11.139	12.389	11412.0E6	8595.7E6	506.974	499.003
16) T	DCPA	11.623	12.336	10122.3E6	7138.5E6	521.201	515.540

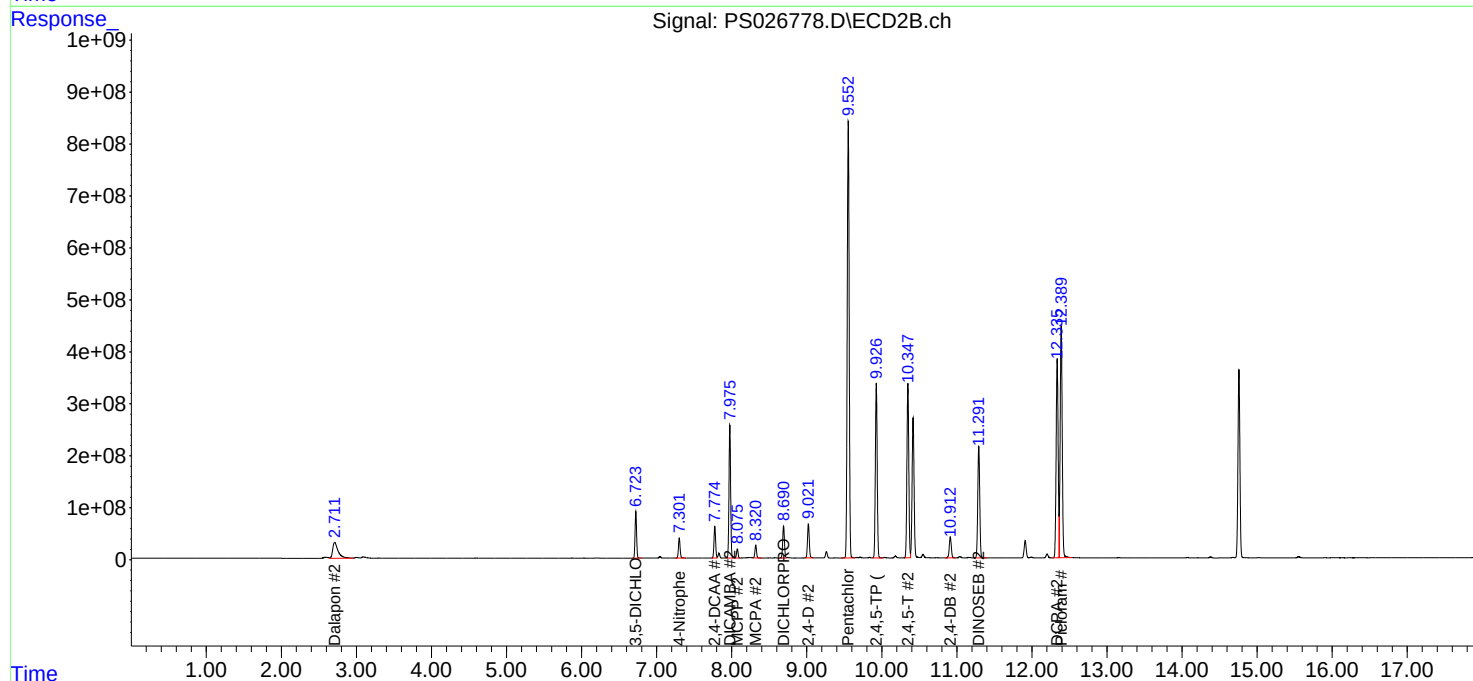
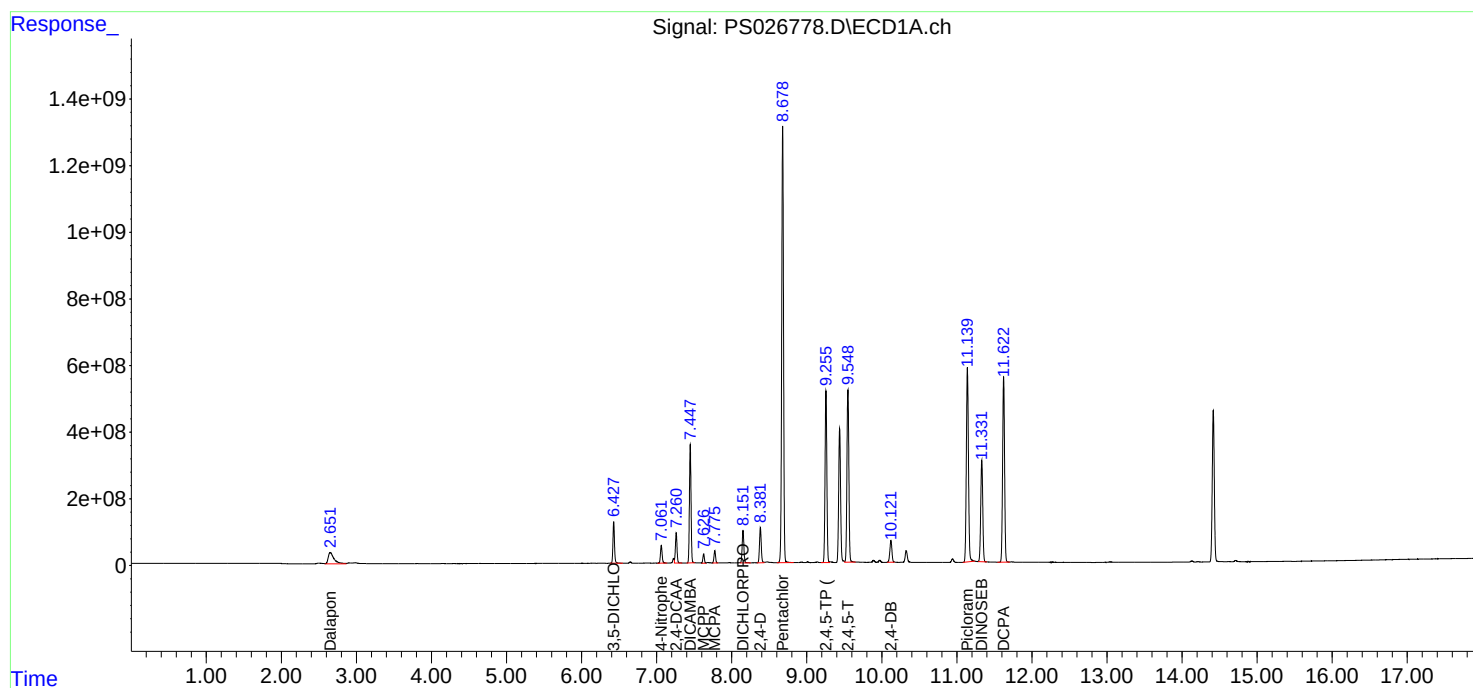
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

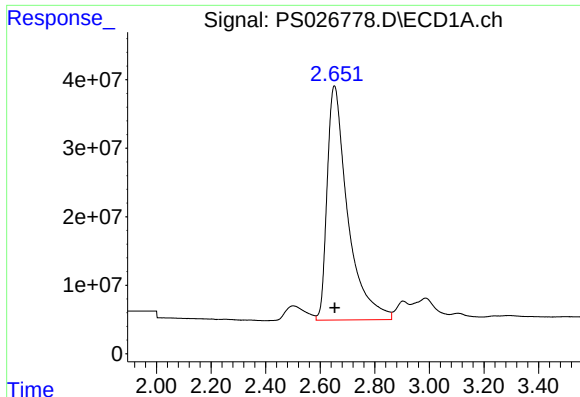
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
Data File : PS026778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 18:41
Operator : AR\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:50:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 01:48:05 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

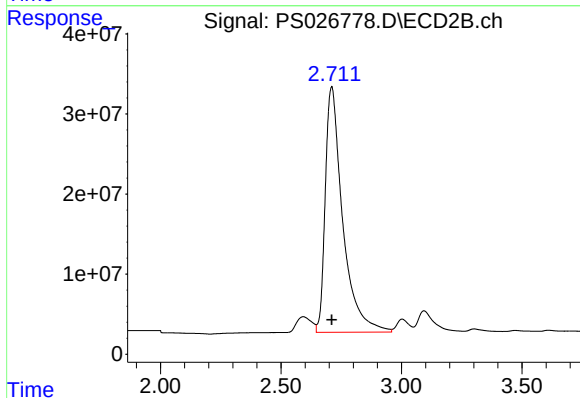




#1 Dalapon

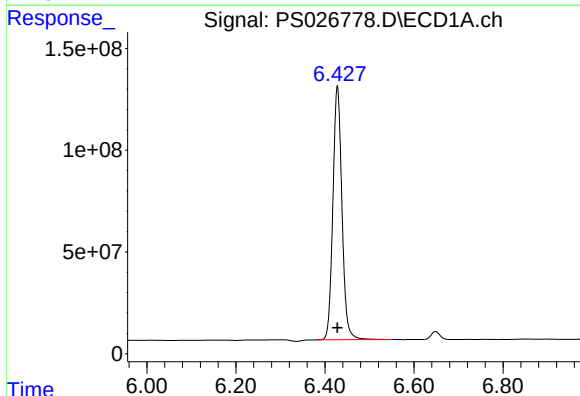
R.T.: 2.652 min
Delta R.T.: -0.001 min
Response: 1791816028
Conc: 478.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



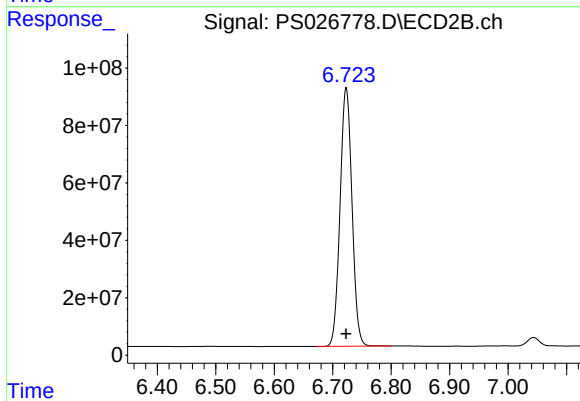
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 1542563220
Conc: 479.89 ng/ml



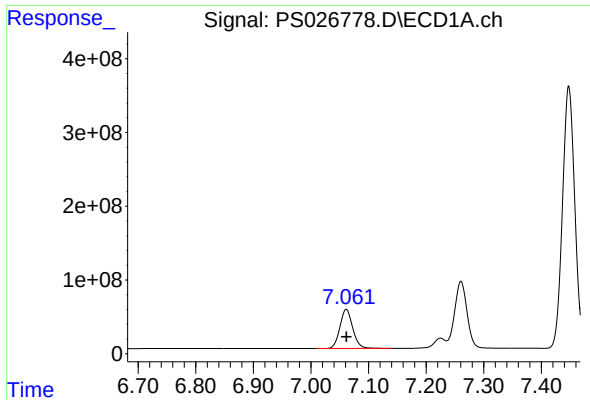
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 1765134844
Conc: 501.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

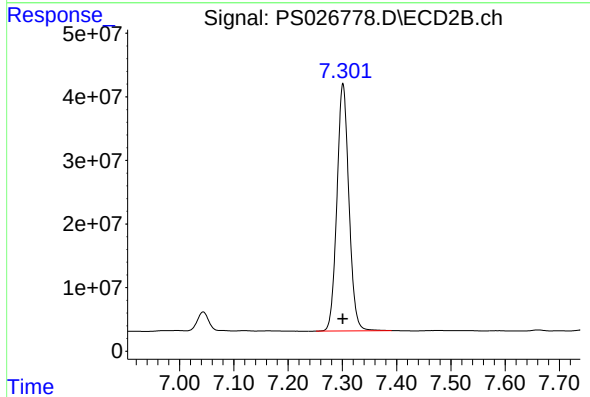
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1276900151
Conc: 495.42 ng/ml



#3 4-Nitrophenol

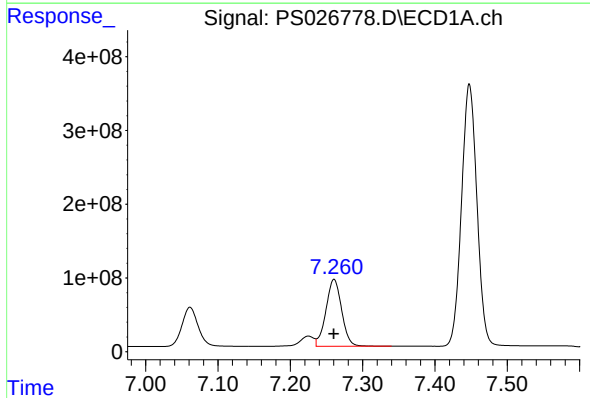
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 822860415
Conc: 483.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



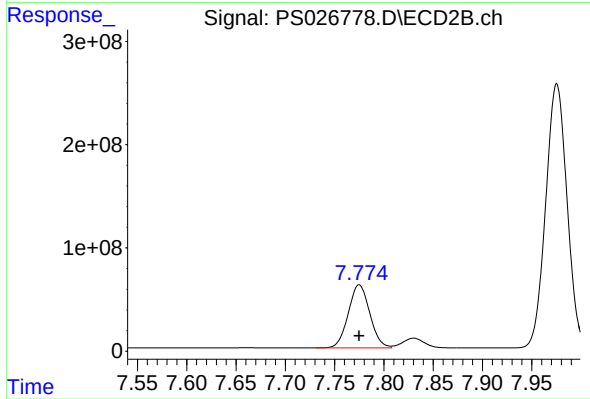
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 596438325
Conc: 478.66 ng/ml



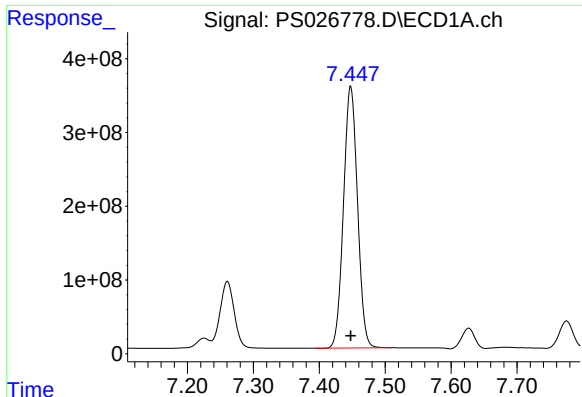
#4 2,4-DCAA

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 1366225317
Conc: 542.15 ng/ml



#4 2,4-DCAA

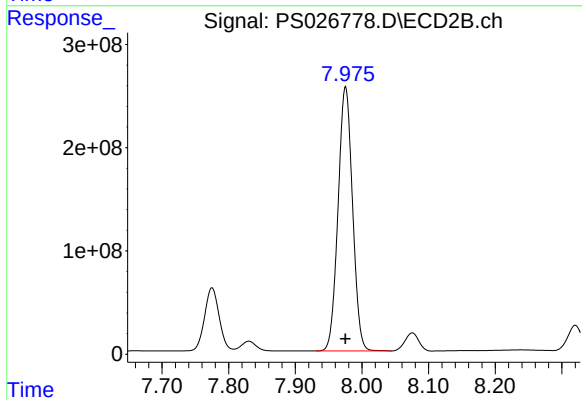
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 925148459
Conc: 536.67 ng/ml



#5 DICAMBA

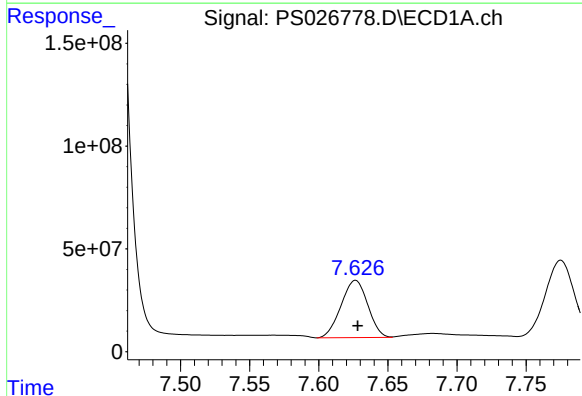
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 5239146654
Conc: 501.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



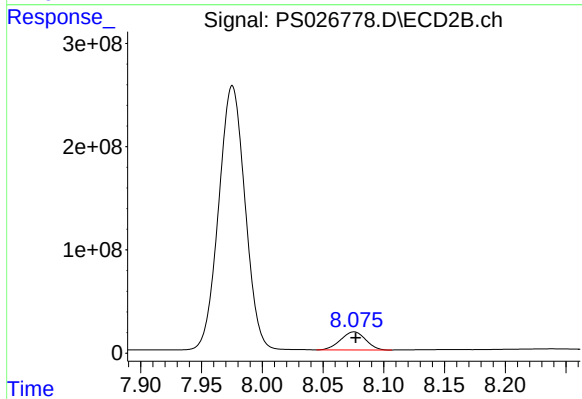
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 3861993902
Conc: 495.27 ng/ml



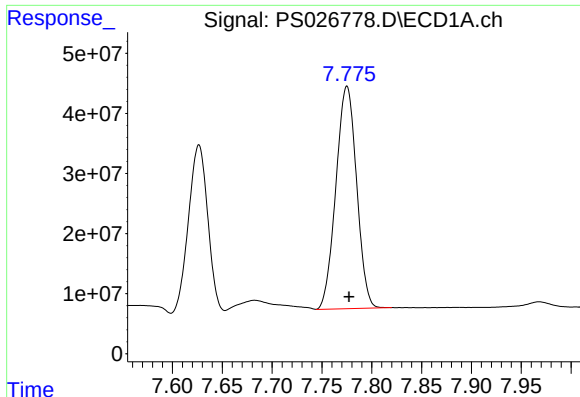
#6 MCP

R.T.: 7.627 min
Delta R.T.: -0.002 min
Response: 374703265
Conc: 48.19 ug/ml



#6 MCP

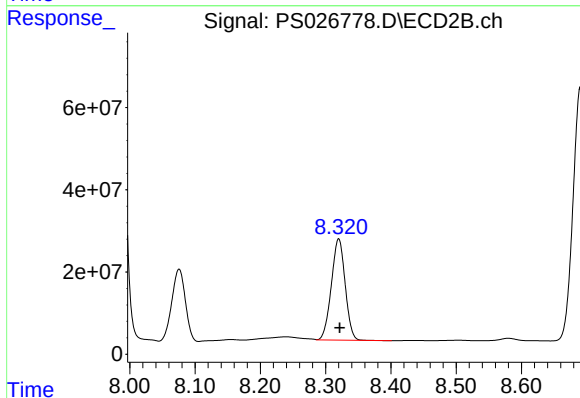
R.T.: 8.076 min
Delta R.T.: -0.001 min
Response: 251893230
Conc: 48.19 ug/ml



#7 MCPA

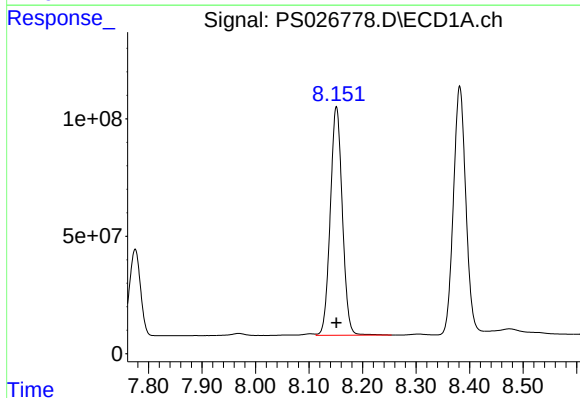
R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 535660320
Conc: 48.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



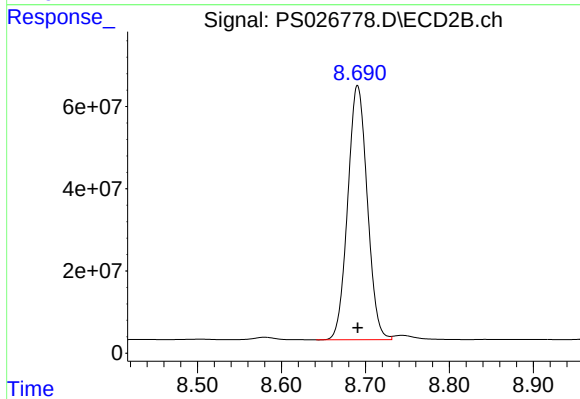
#7 MCPA

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 361883083
Conc: 48.34 ug/ml



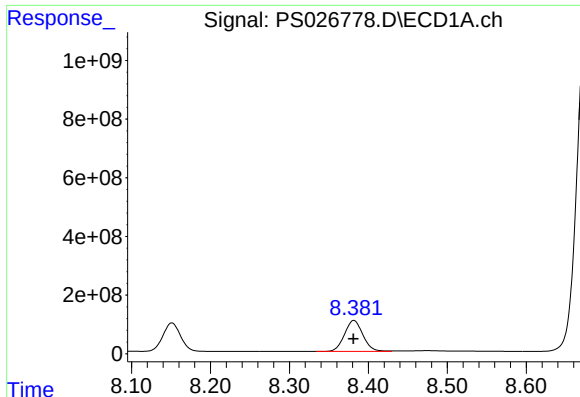
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 1522335447
Conc: 511.00 ng/ml



#8 DICHLORPROP

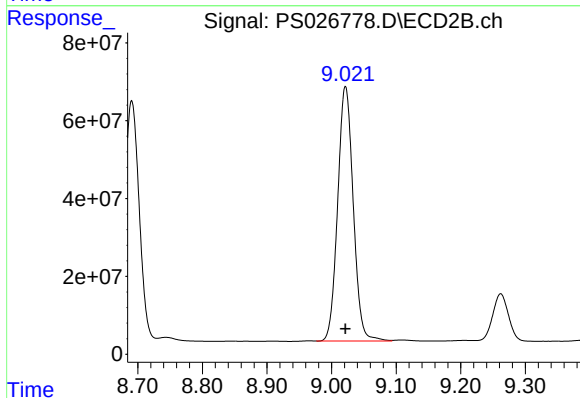
R.T.: 8.691 min
Delta R.T.: 0.000 min
Response: 999776312
Conc: 503.75 ng/ml



#9 2,4-D

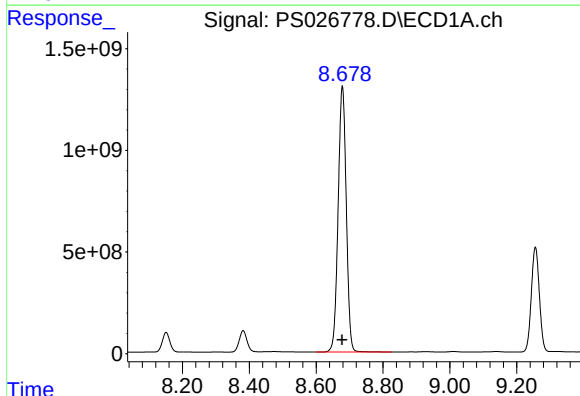
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 1707200673
Conc: 511.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



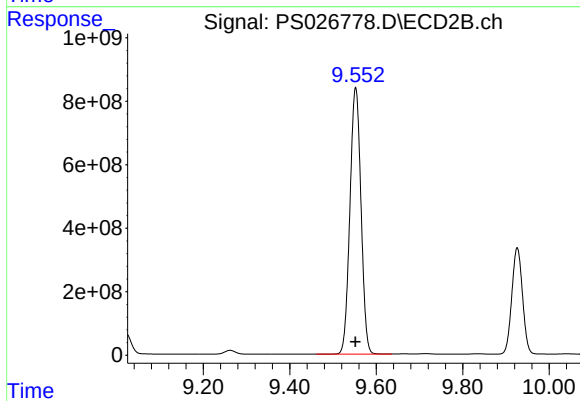
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 1094568872
Conc: 504.25 ng/ml



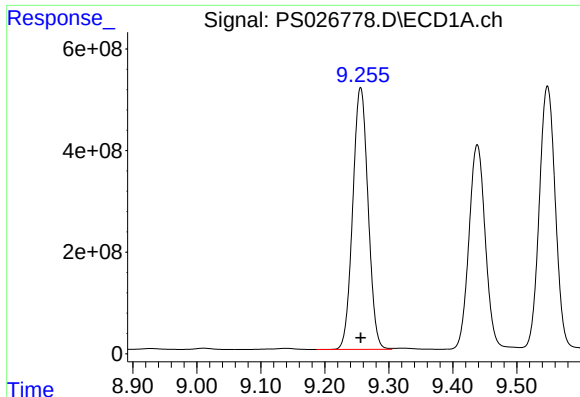
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 22055928675
Conc: 516.13 ng/ml



#10 Pentachlorophenol

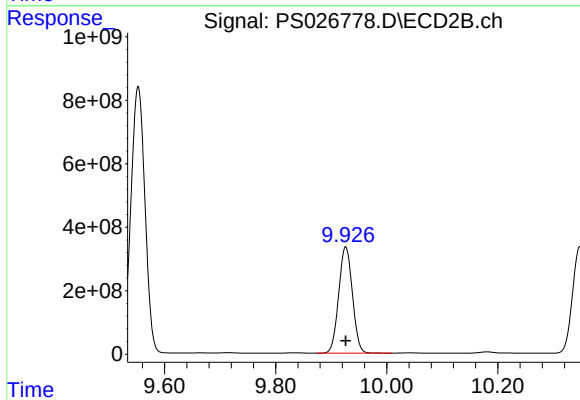
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 14899752296
Conc: 514.88 ng/ml



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

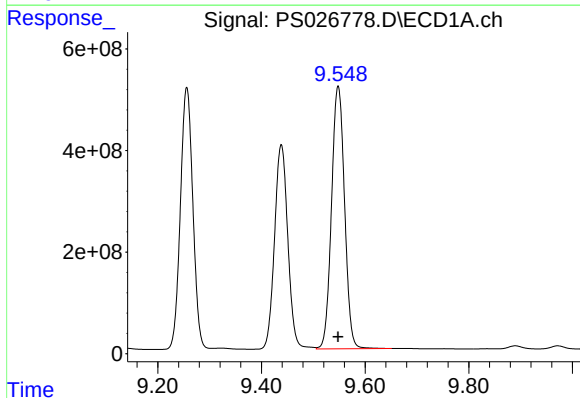
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 8587882597
Conc: 514.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



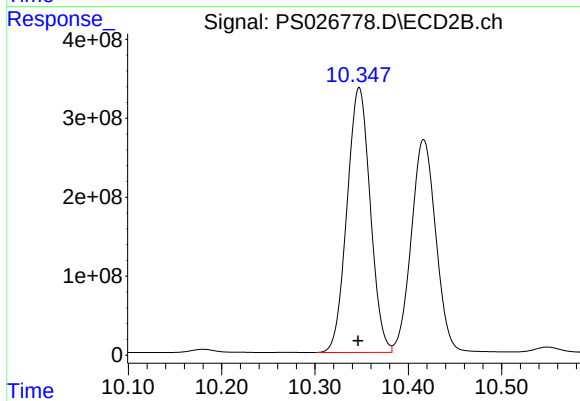
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 5747382049
Conc: 500.67 ng/ml



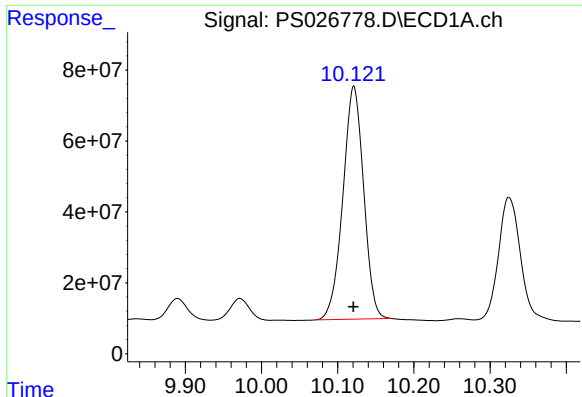
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 9023812186
Conc: 515.48 ng/ml



#12 2,4,5-T

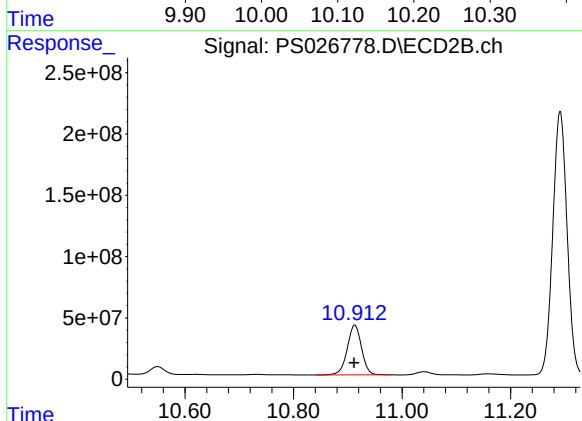
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 5803269062
Conc: 502.12 ng/ml



#13 2,4-DB

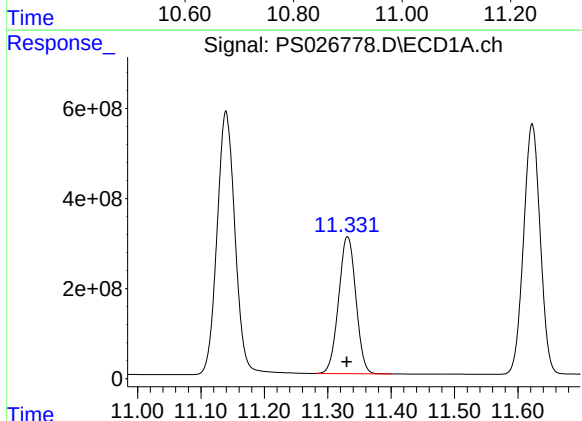
R.T.: 10.121 min
Delta R.T.: 0.000 min
Response: 1243539216
Conc: 509.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



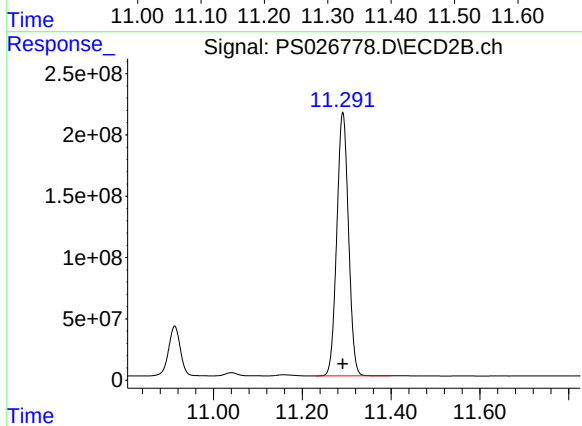
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: 0.001 min
Response: 743304812
Conc: 504.37 ng/ml



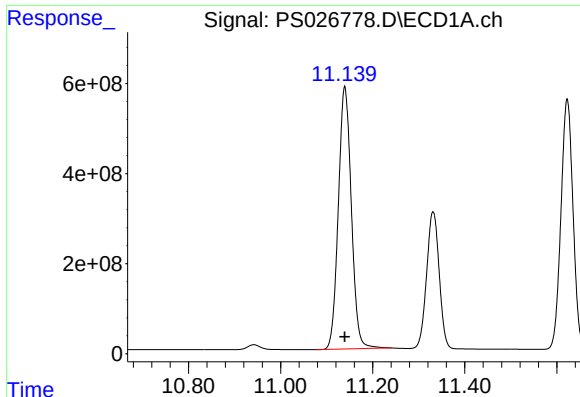
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.001 min
Response: 5737344096
Conc: 503.28 ng/ml



#14 DINOSEB

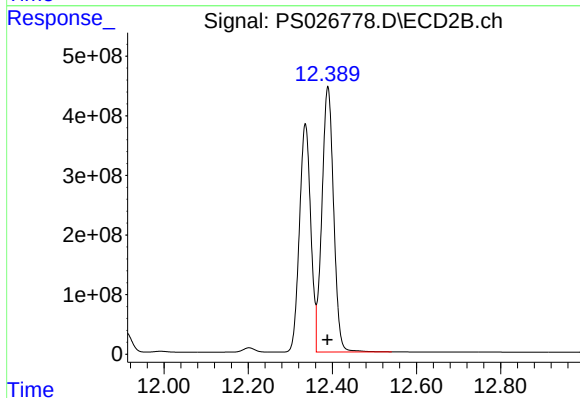
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 3921332277
Conc: 494.78 ng/ml



#15 Picloram

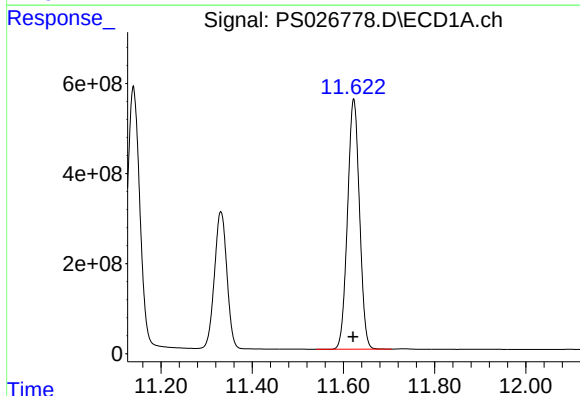
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 11412047022
Conc: 506.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



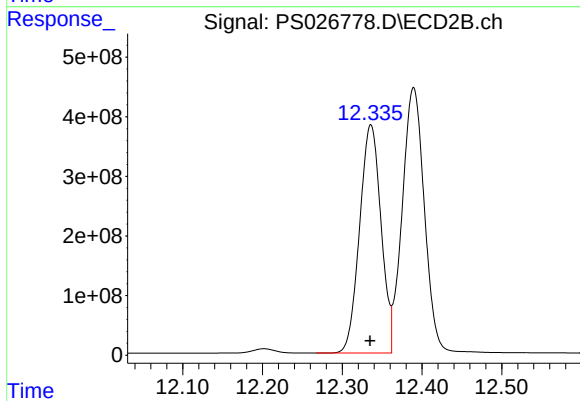
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 8595709860
Conc: 499.00 ng/ml



#16 DCPA

R.T.: 11.623 min
Delta R.T.: 0.001 min
Response: 10122329784
Conc: 521.20 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 7138519925
Conc: 515.54 ng/ml