

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 19:54
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:04:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:04:36 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	7.260	7.776	3586.7E6	2529.4E6	1329.202	1385.943
Target Compounds							
1) T	Dalapon	2.652	2.710	5134.6E6	4294.0E6	1311.000	1271.331
2) T	3,5-DICHL...	6.428	6.723	4683.9E6	3524.2E6	1257.423	1300.428
3) T	4-Nitroph...	7.062	7.302	2269.7E6	1724.9E6	1261.461	1288.285
5) T	DICAMBA	7.447	7.976	14141.9E6	10805.1E6	1296.091	1333.953
6) T	MCP	7.632	8.082	1159.9E6	786.6E6	144.653	145.199
7) T	MCPA	7.784	8.329	1560.0E6	1088.2E6	136.034	139.987
8) T	DICHLORPROP	8.151	8.692	3991.6E6	2669.8E6	1252.952	1277.667
9) T	2,4-D	8.382	9.022	4418.7E6	2938.9E6	1240.139	1293.587
10) T	Pentachlo...	8.682	9.552	46892.2E6	37429.3E6	1081.476	1242.889
11) T	2,4,5-TP ...	9.256	9.927	21884.9E6	15301.7E6	1252.740	1284.057
12) T	2,4,5-T	9.548	10.347	22865.2E6	15351.8E6	1249.670	1278.335
13) T	2,4-DB	10.120	10.912	3351.6E6	2085.5E6	1307.234	1354.045
14) T	DINOSEB	11.331	11.292	14704.0E6	10501.1E6	1235.063	1276.219
15) T	Picloram	11.139	12.389	31113.1E6	23972.8E6	1317.351	1345.865
16) T	DCPA	11.622	12.336	25502.7E6	18697.6E6	1253.543	1294.200

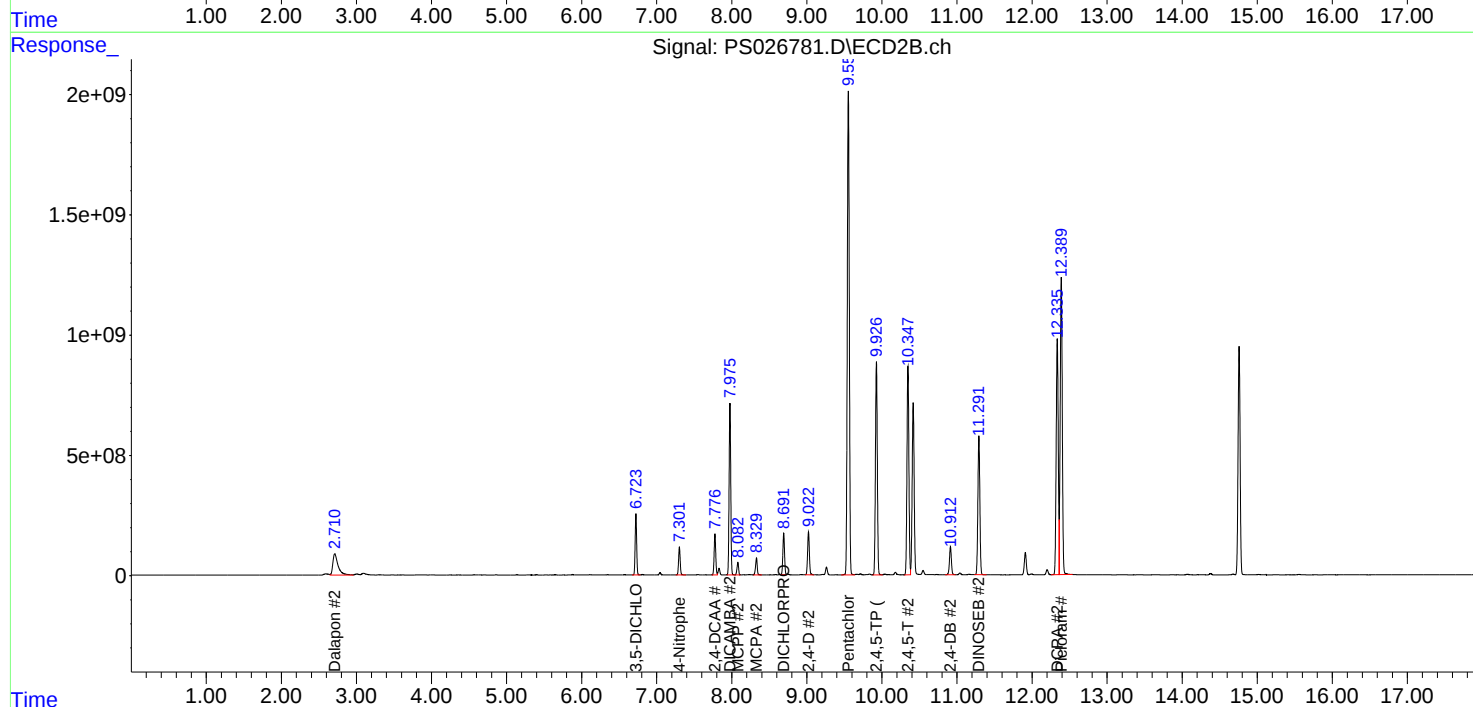
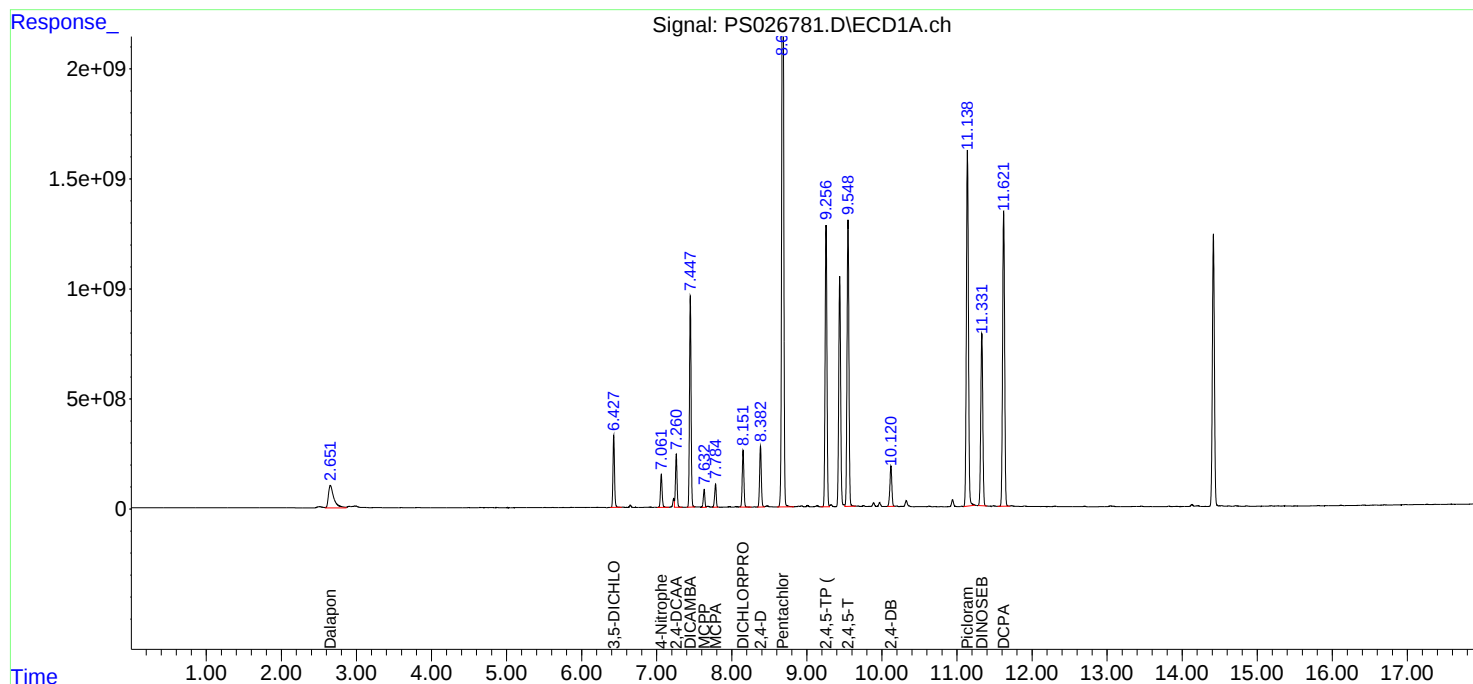
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

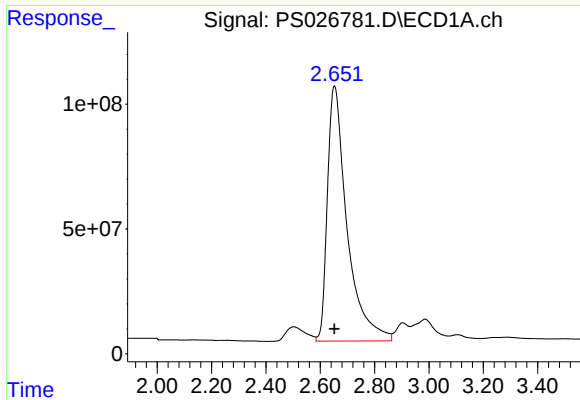
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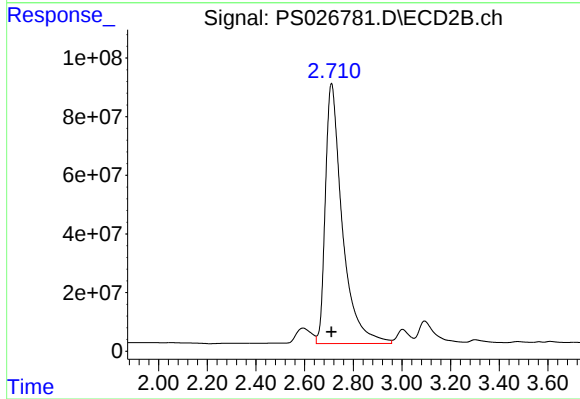




#1 Dalapon

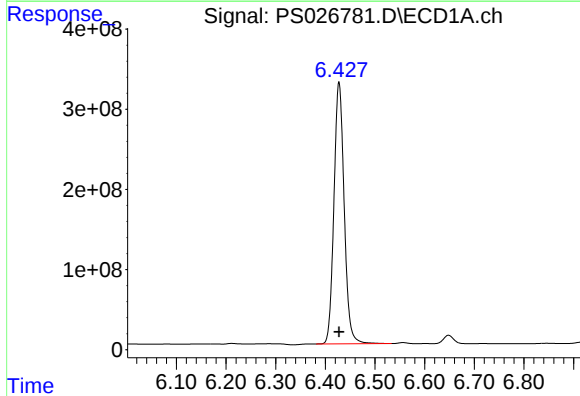
R.T.: 2.652 min
Delta R.T.: 0.000 min
Response: 5134637601
Conc: 1311.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



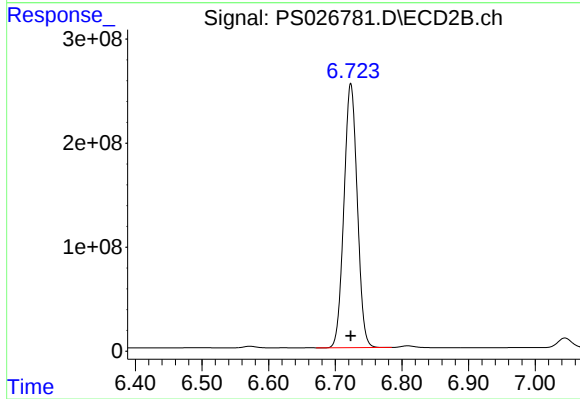
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 4294040024
Conc: 1271.33 ng/ml



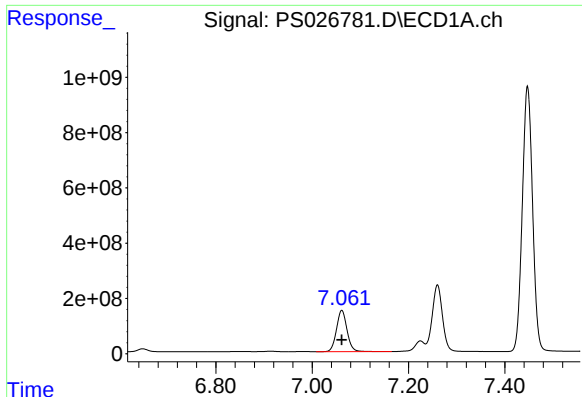
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 4683889339
Conc: 1257.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

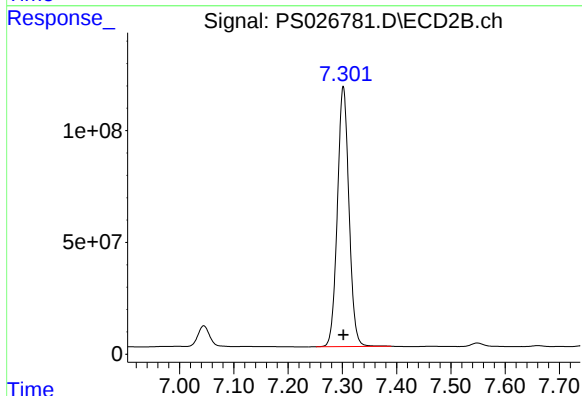
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 3524160731
Conc: 1300.43 ng/ml



#3 4-Nitrophenol

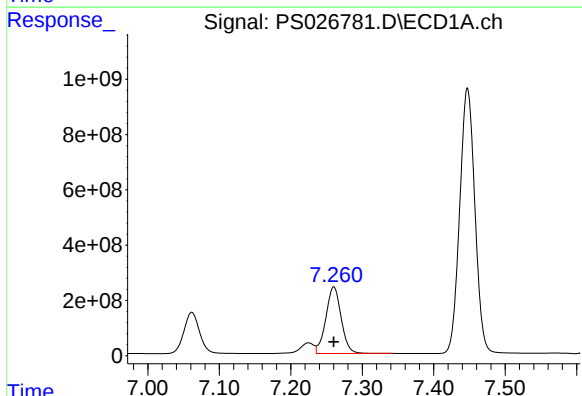
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 2269702913
Conc: 1261.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



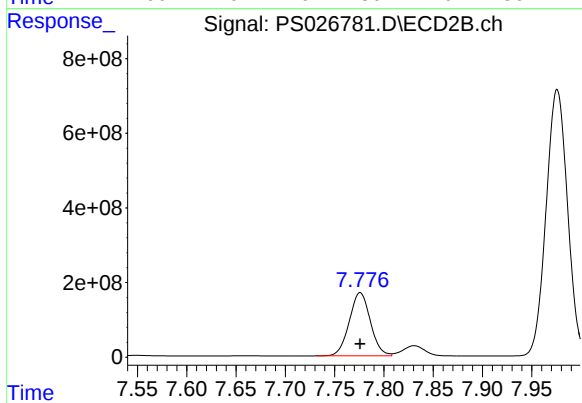
#3 4-Nitrophenol

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 1724928462
Conc: 1288.29 ng/ml



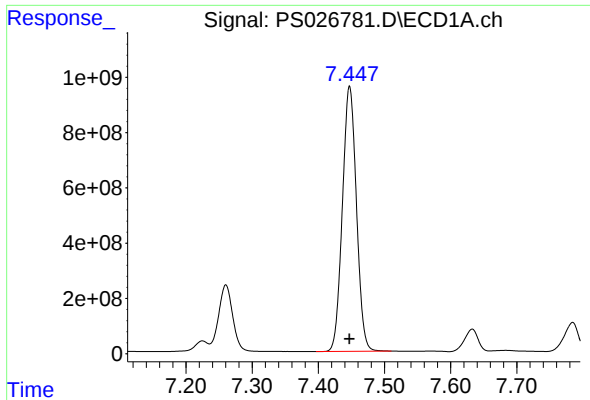
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 3586707958
Conc: 1329.20 ng/ml



#4 2,4-DCAA

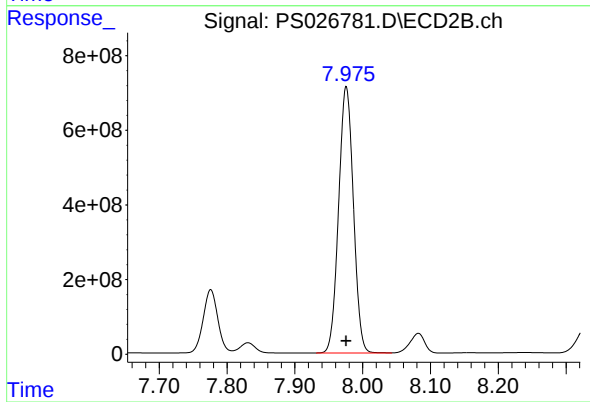
R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 2529396121
Conc: 1385.94 ng/ml



#5 DICAMBA

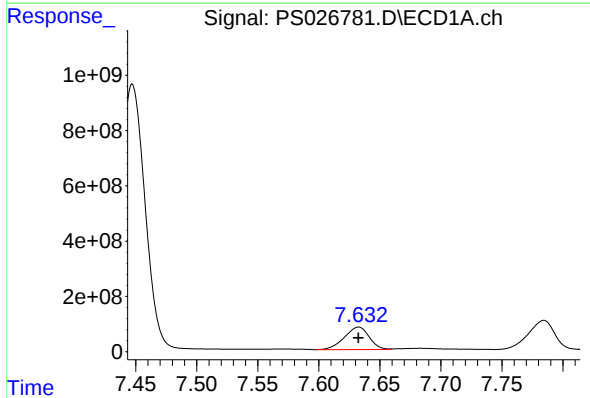
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 14141932186
Conc: 1296.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



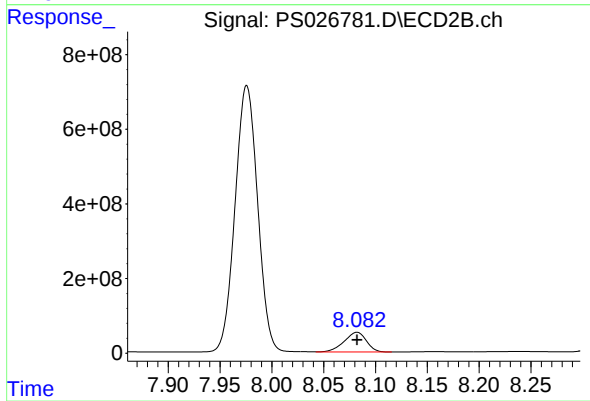
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 10805128856
Conc: 1333.95 ng/ml



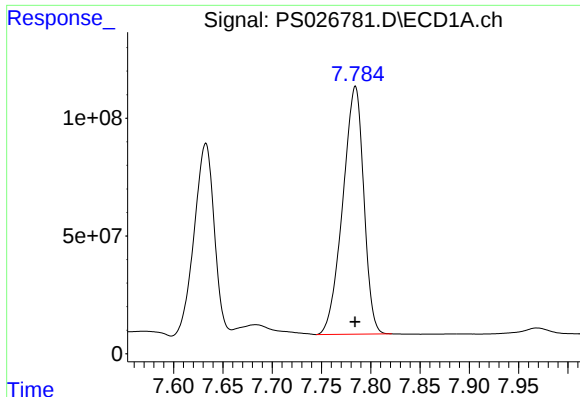
#6 MCP

R.T.: 7.632 min
Delta R.T.: 0.000 min
Response: 1159907575
Conc: 144.65 ug/ml



#6 MCP

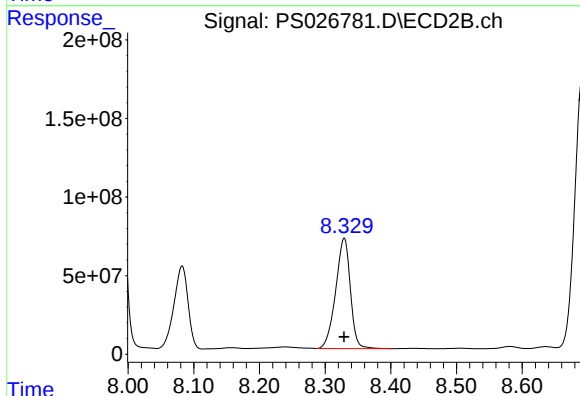
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 786558846
Conc: 145.20 ug/ml



#7 MCPA

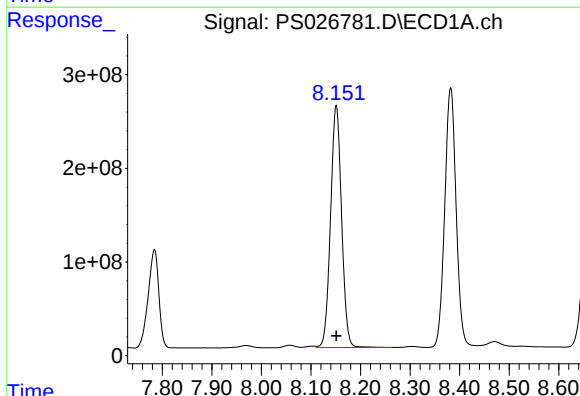
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 1560010751
Conc: 136.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



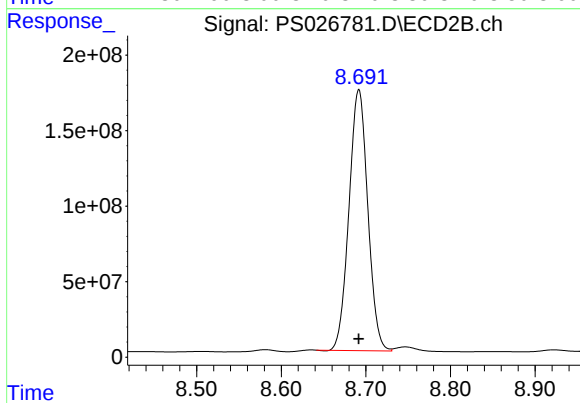
#7 MCPA

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 1088161938
Conc: 139.99 ug/ml



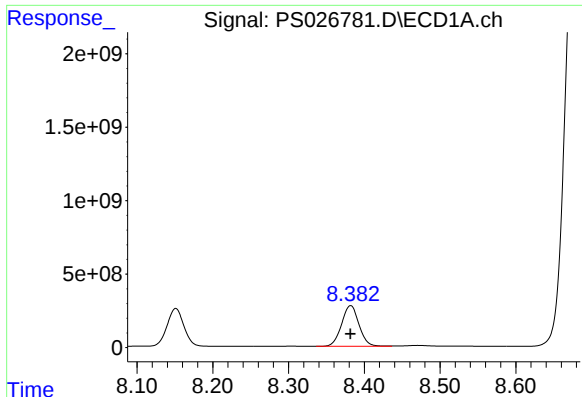
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 3991594348
Conc: 1252.95 ng/ml



#8 DICHLORPROP

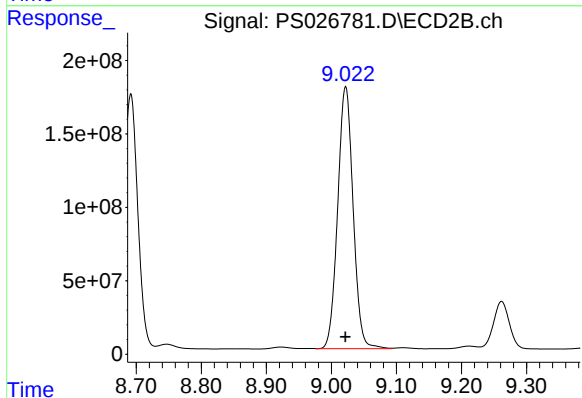
R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 2669798902
Conc: 1277.67 ng/ml



#9 2,4-D

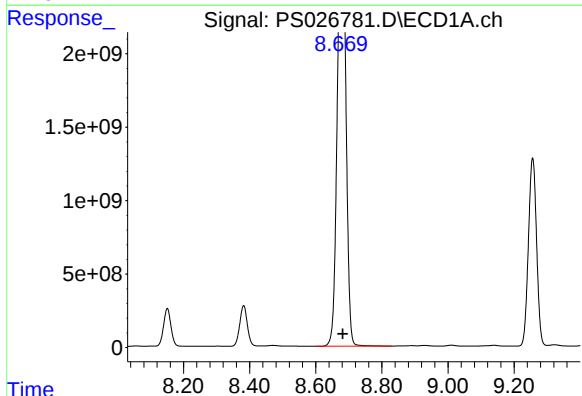
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 4418749427
Conc: 1240.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



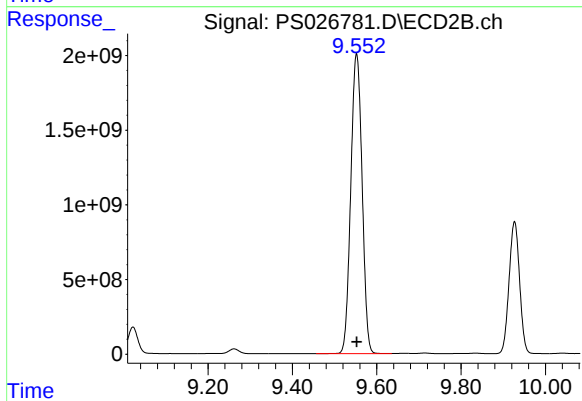
#9 2,4-D

R.T.: 9.022 min
Delta R.T.: 0.000 min
Response: 2938886012
Conc: 1293.59 ng/ml



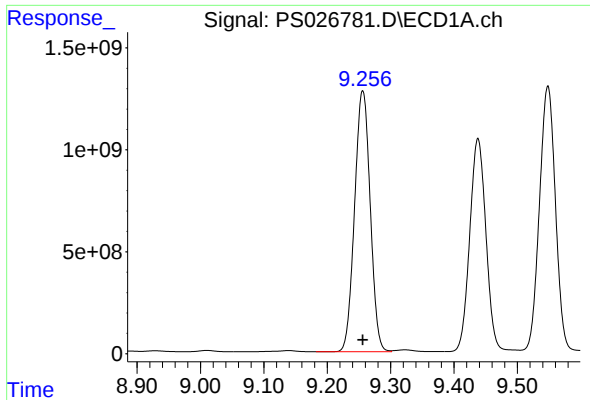
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.000 min
Response: 46892162956
Conc: 1081.48 ng/ml



#10 Pentachlorophenol

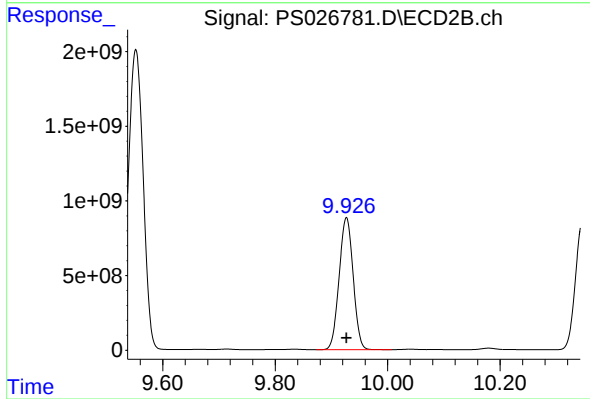
R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 37429251144
Conc: 1242.89 ng/ml



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

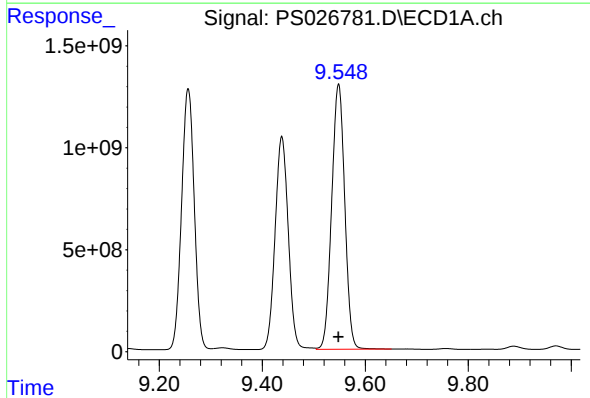
R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 21884927683
Conc: 1252.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



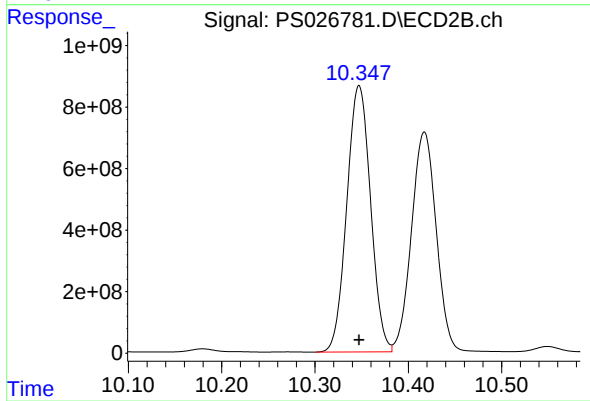
#11 2,4,5-TP (SILVEX)

R.T.: 9.927 min
Delta R.T.: 0.000 min
Response: 15301702798
Conc: 1284.06 ng/ml



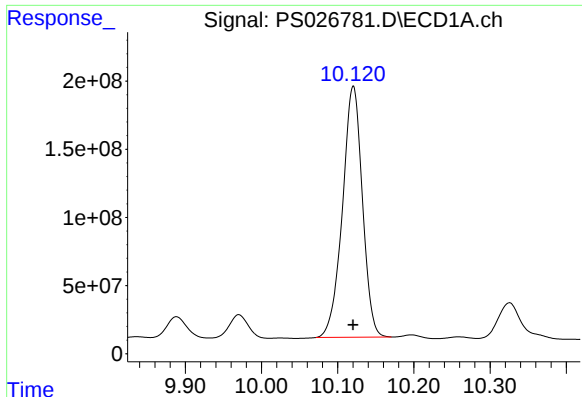
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.000 min
Response: 22865160393
Conc: 1249.67 ng/ml



#12 2,4,5-T

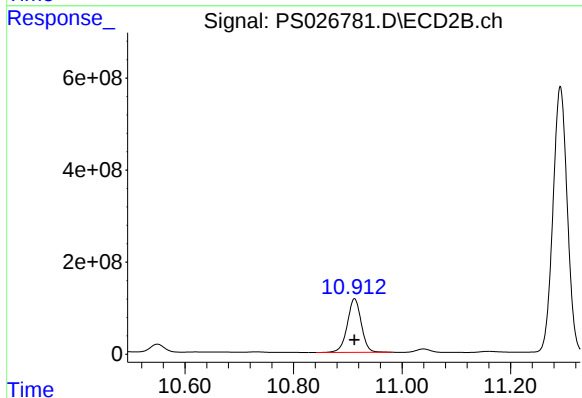
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 15351775120
Conc: 1278.33 ng/ml



#13 2,4-DB

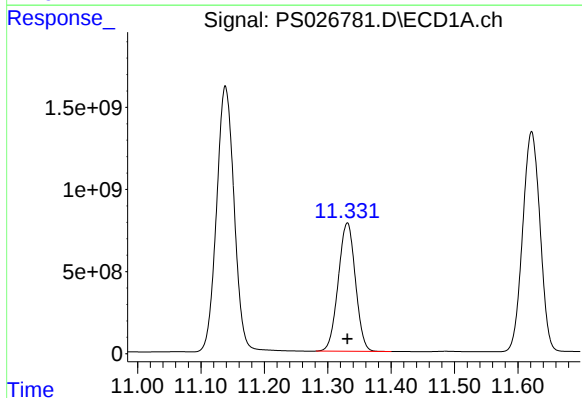
R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 3351557764
Conc: 1307.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



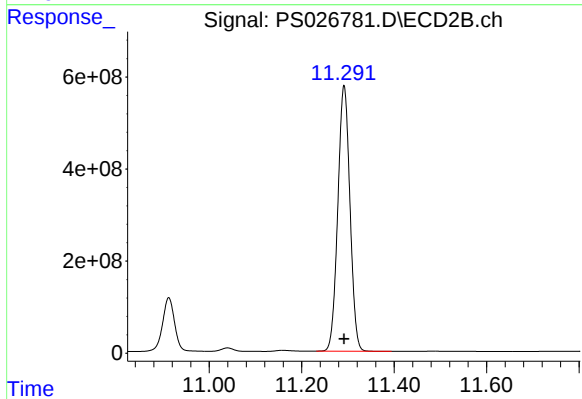
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 2085456474
Conc: 1354.04 ng/ml



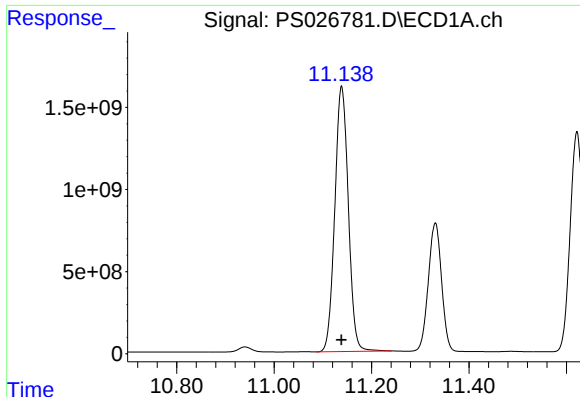
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 14704002228
Conc: 1235.06 ng/ml



#14 DINOSEB

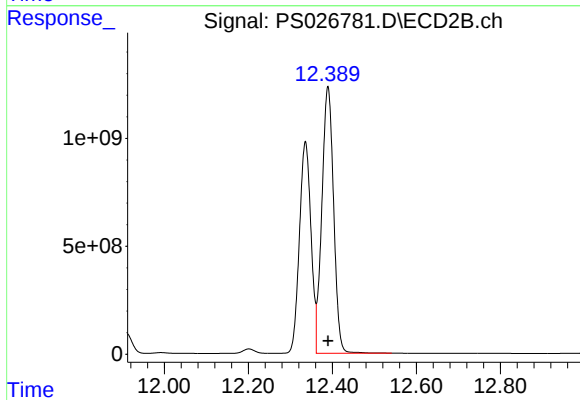
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 10501080983
Conc: 1276.22 ng/ml



#15 Picloram

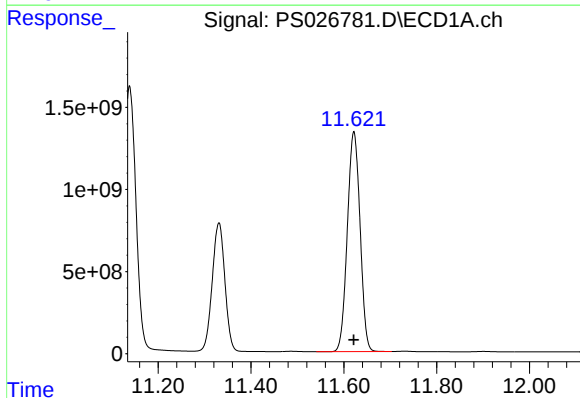
R.T.: 11.139 min
Delta R.T.: 0.000 min
Response: 31113095361
Conc: 1317.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



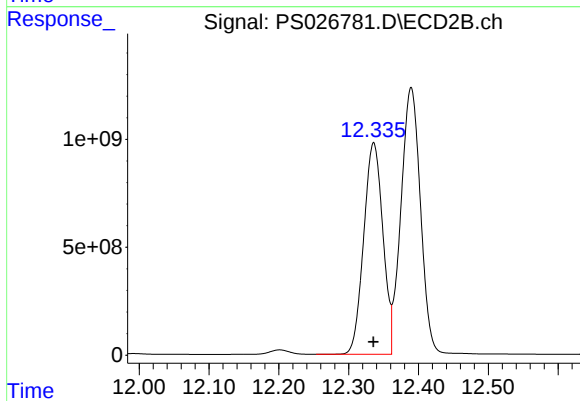
#15 Picloram

R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 23972795359
Conc: 1345.86 ng/ml



#16 DCPA

R.T.: 11.622 min
Delta R.T.: 0.000 min
Response: 25502695916
Conc: 1253.54 ng/ml



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.000 min
Response: 18697606435
Conc: 1294.20 ng/ml