

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 13:13
 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: Nov 26 13:59:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 13:56:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.227	7.724	1388.1E6	676.0E6	511.872	503.324
Target Compounds							
1) T	Dalapon	2.630	2.688	1315.4E6	991.0E6	455.840	455.921
2) T	3,5-DICHL...	6.399	6.681	1825.5E6	918.5E6	474.893	467.624
3) T	4-Nitroph...	7.026	7.252	789.4E6	416.7E6	460.955	459.219
5) T	DICAMBA	7.413	7.924	5518.3E6	2890.6E6	476.459	467.048
6) T	MCPD	7.594	8.025	338.8E6	201.9E6	46.148	46.660
7) T	MCPA	7.744	8.269	479.6E6	288.3E6	46.309	46.738
8) T	DICHLORPROP	8.120	8.639	1500.6E6	751.3E6	481.628	471.766
9) T	2,4-D	8.351	8.968	1637.9E6	800.9E6	482.693	473.841
10) T	Pentachlo...	8.650	9.496	22770.3E6	11234.6E6	487.141	480.246
11) T	2,4,5-TP ...	9.228	9.873	8982.2E6	4606.8E6	485.087	477.470
12) T	2,4,5-T	9.520	10.292	9226.6E6	4494.5E6	485.340	477.578
13) T	2,4-DB	10.092	10.858	1710.7E6	541.2E6	481.951	474.971
14) T	DINOSEB	11.303	11.237	7249.0E6	2972.6E6	477.647	470.349
15) T	Picloram	11.112	12.329	14399.5E6	6106.2E6	479.281	468.558
16) T	DCPA	11.597	12.280	13727.8E6	5412.9E6	490.753	481.432

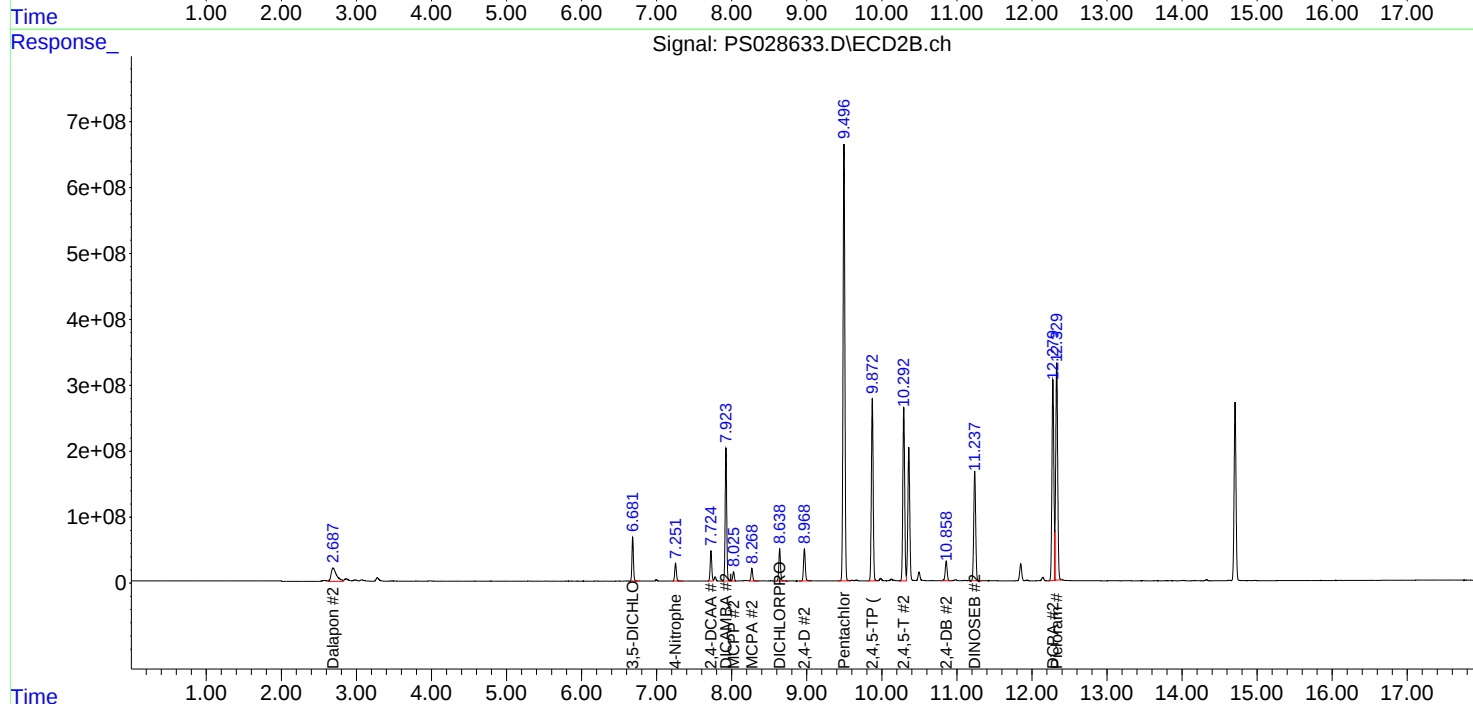
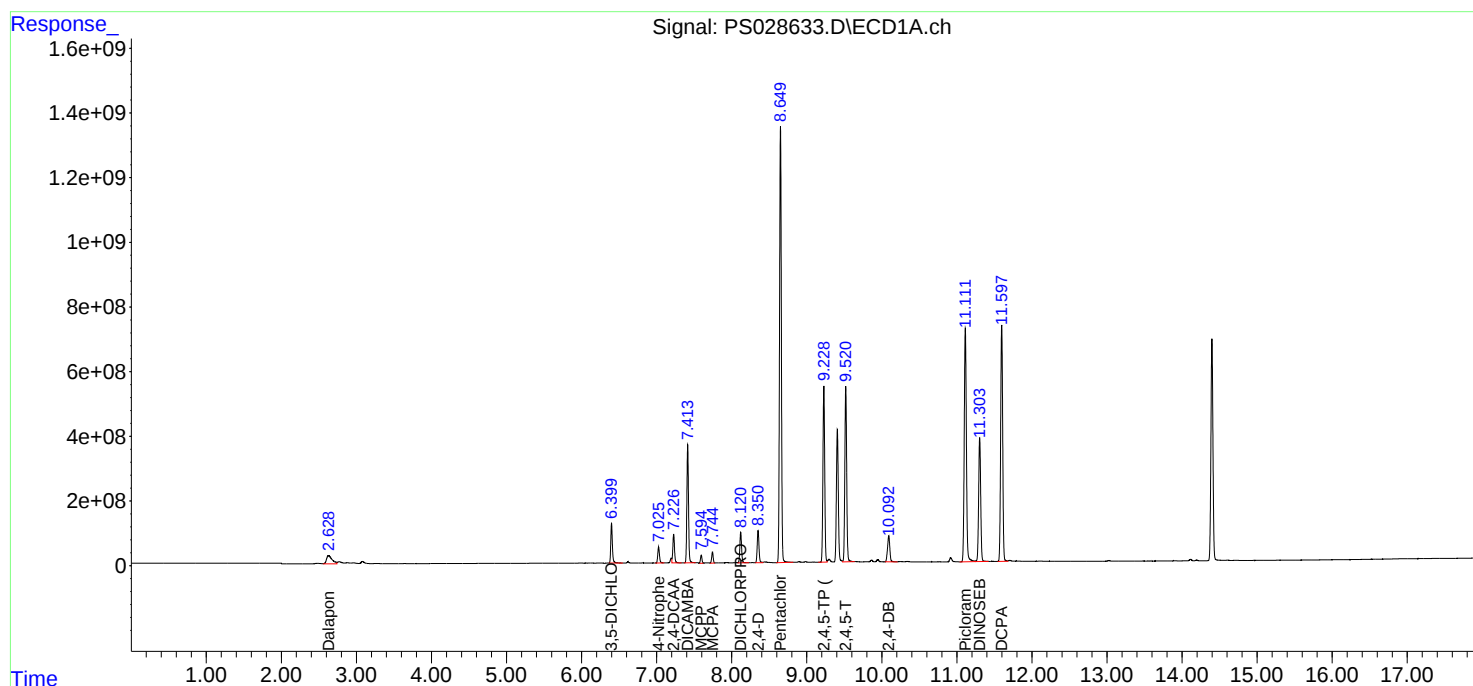
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

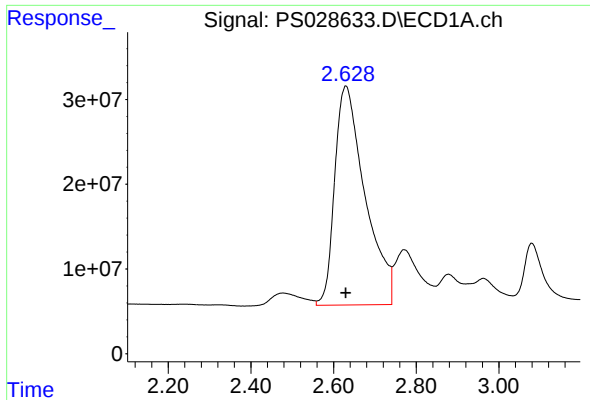
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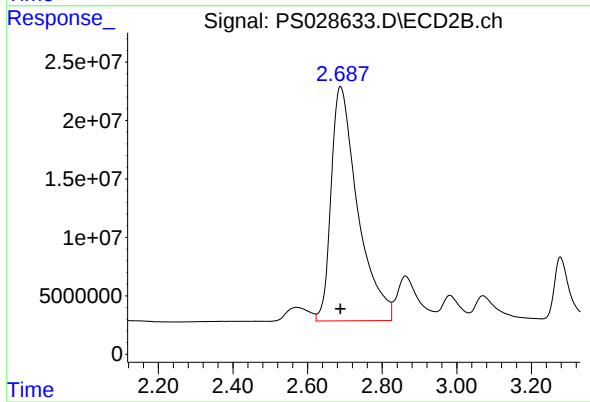




#1 Dalapon

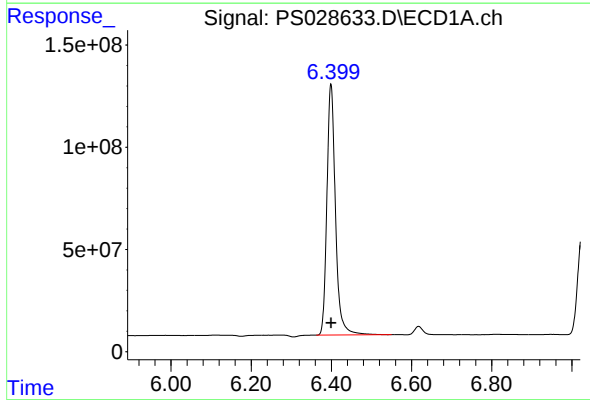
R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 1315384691
Conc: 455.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



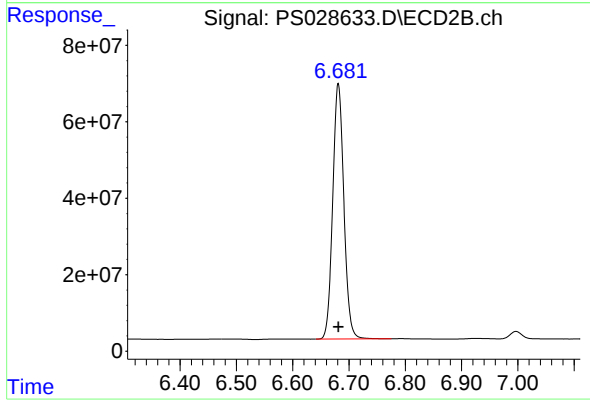
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 990999355
Conc: 455.92 ng/ml



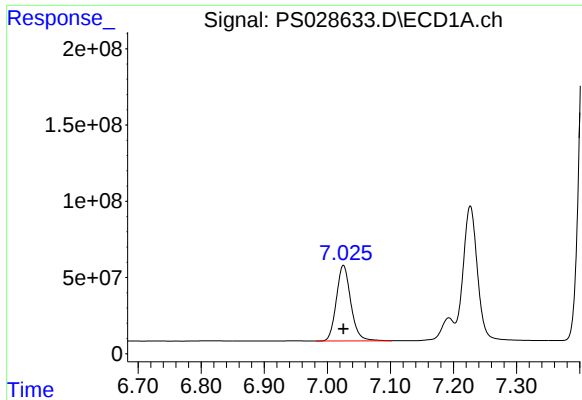
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1825496802
Conc: 474.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

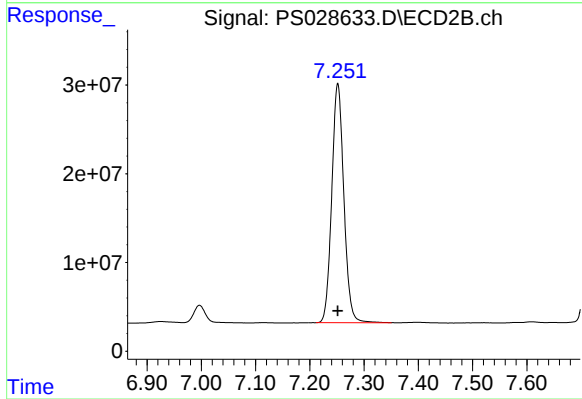
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 918478096
Conc: 467.62 ng/ml



#3 4-Nitrophenol

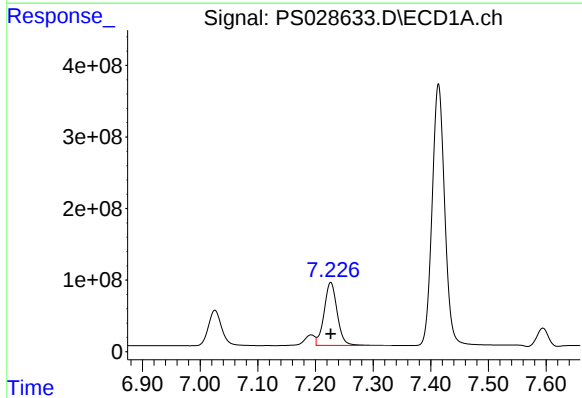
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 789414521
Conc: 460.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



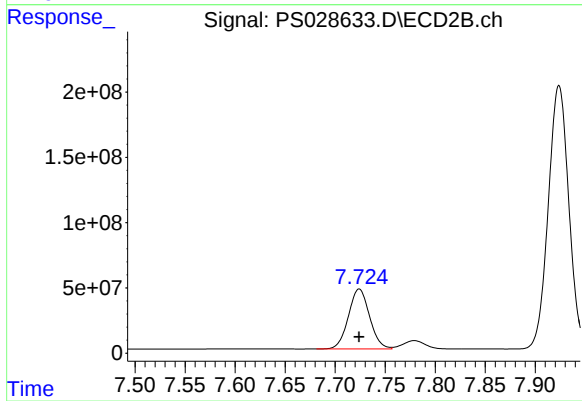
#3 4-Nitrophenol

R.T.: 7.252 min
Delta R.T.: 0.000 min
Response: 416666171
Conc: 459.22 ng/ml



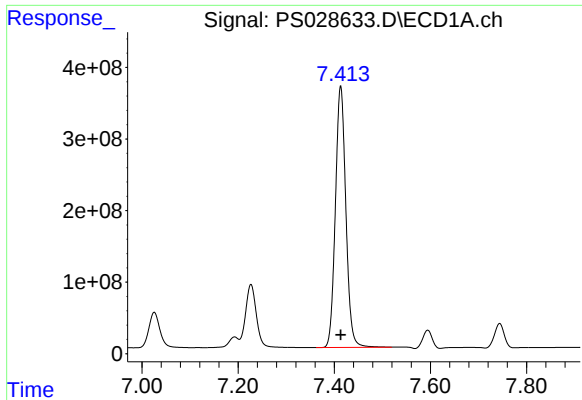
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1388095673
Conc: 511.87 ng/ml



#4 2,4-DCAA

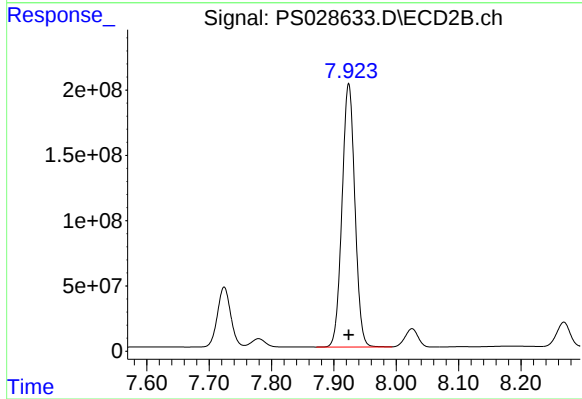
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 676034916
Conc: 503.32 ng/ml



#5 DICAMBA

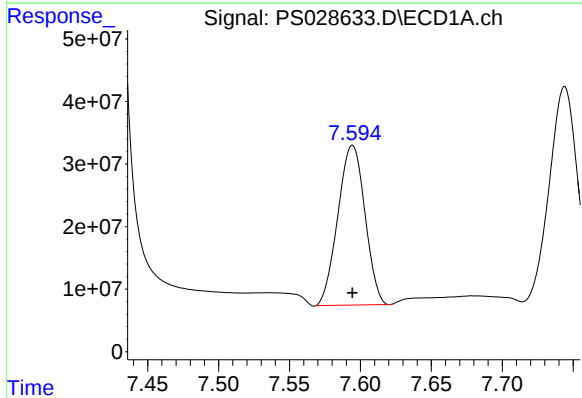
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 5518297579
Conc: 476.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



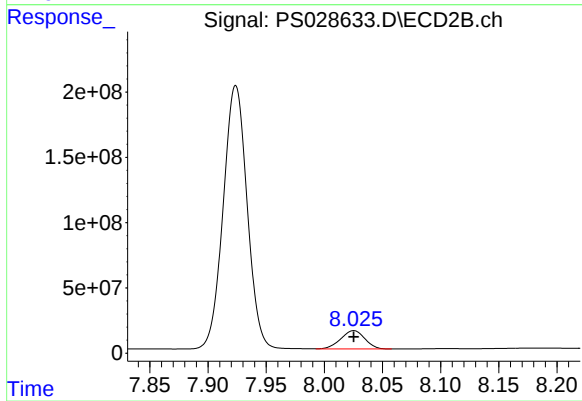
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 2890555335
Conc: 467.05 ng/ml



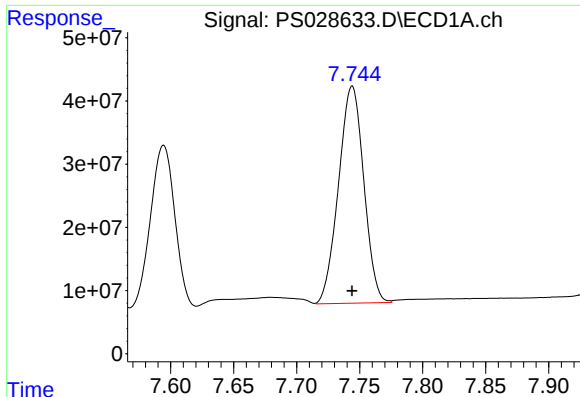
#6 MCP

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 338829888
Conc: 46.15 ug/ml



#6 MCP

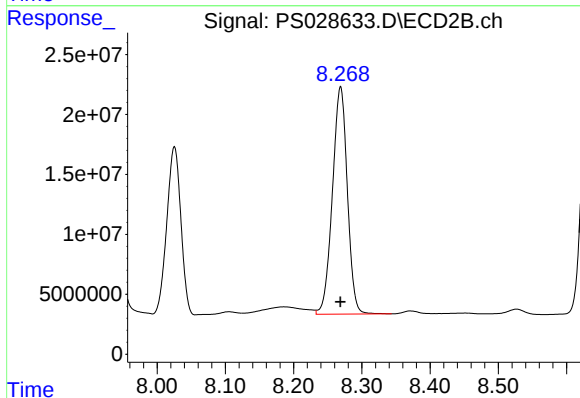
R.T.: 8.025 min
Delta R.T.: 0.000 min
Response: 201850430
Conc: 46.66 ug/ml



#7 MCPA

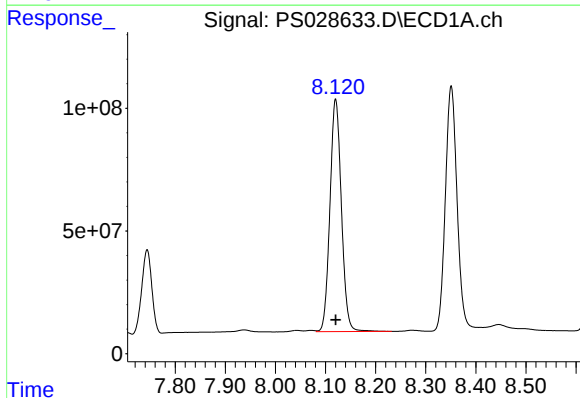
R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 479579809
Conc: 46.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



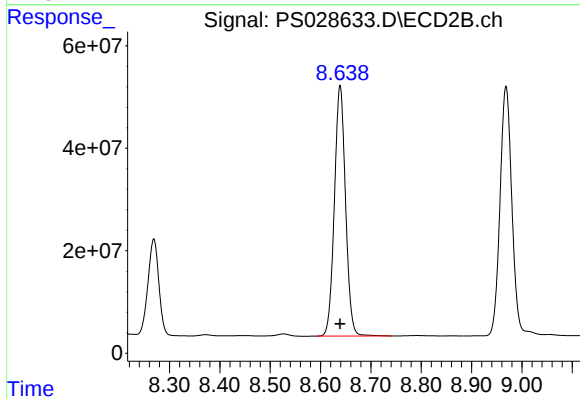
#7 MCPA

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 288308319
Conc: 46.74 ug/ml



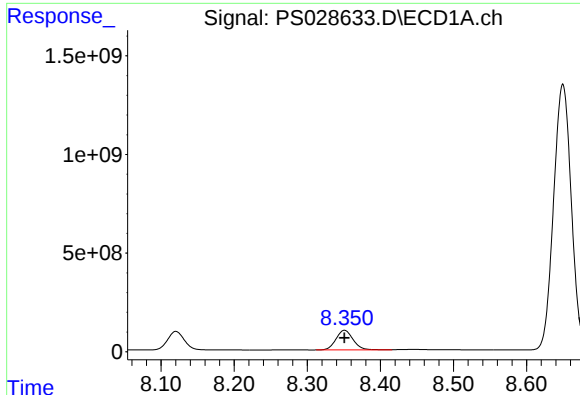
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 1500626364
Conc: 481.63 ng/ml



#8 DICHLORPROP

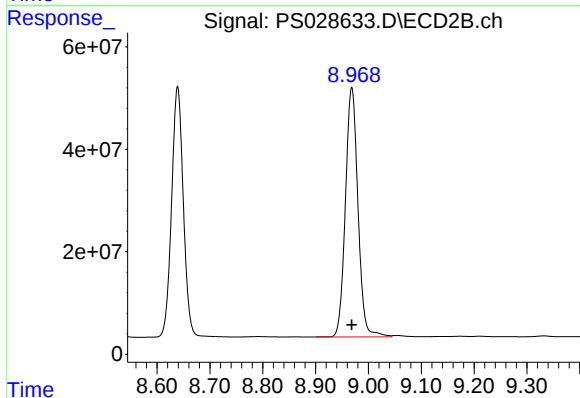
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 751342050
Conc: 471.77 ng/ml



#9 2,4-D

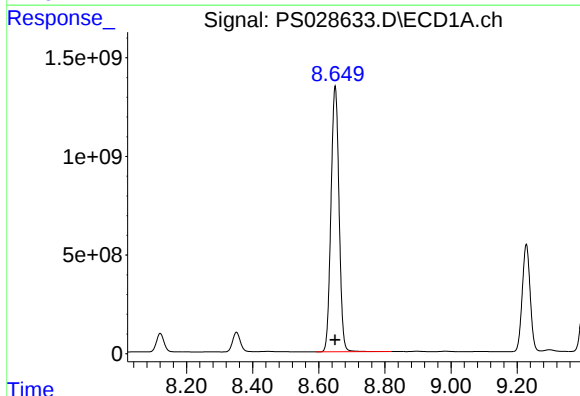
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1637852704
Conc: 482.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



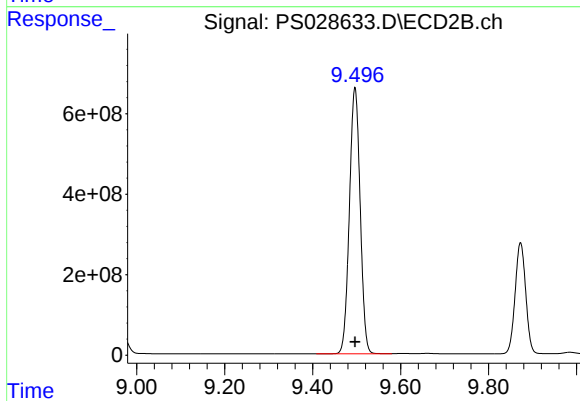
#9 2,4-D

R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 800941548
Conc: 473.84 ng/ml



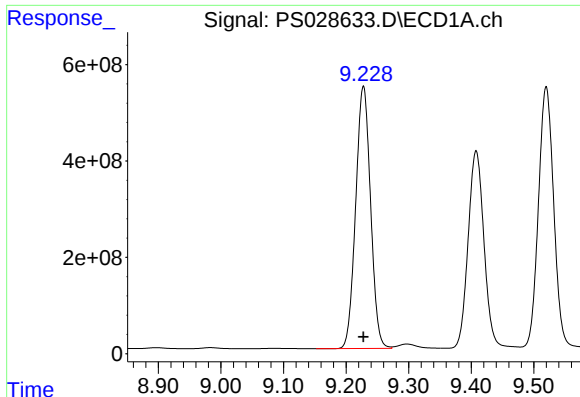
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 22770314861
Conc: 487.14 ng/ml



#10 Pentachlorophenol

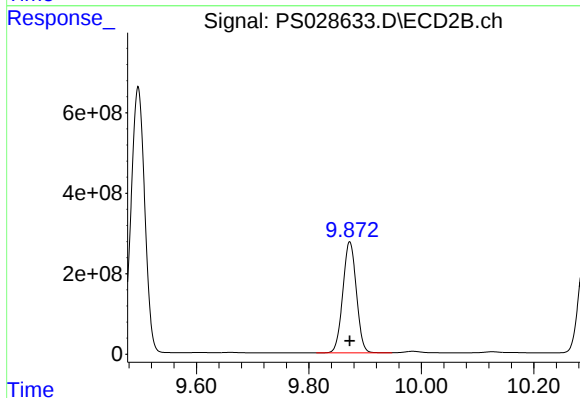
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 11234613027
Conc: 480.25 ng/ml



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

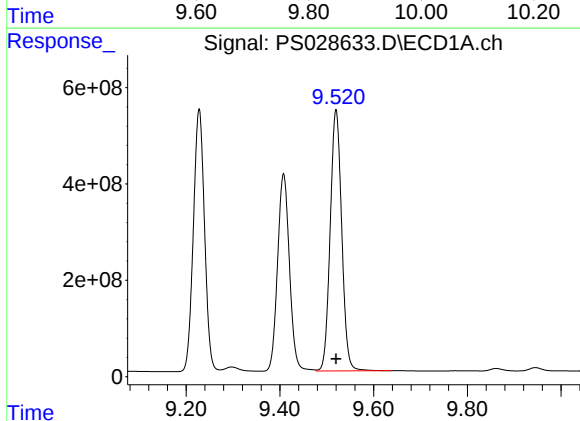
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 8982234936
Conc: 485.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



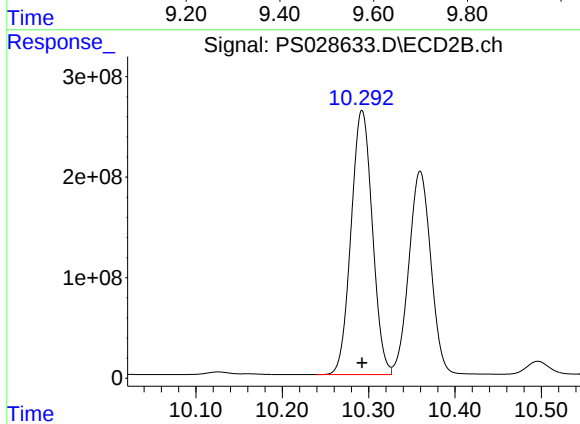
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 4606843818
Conc: 477.47 ng/ml



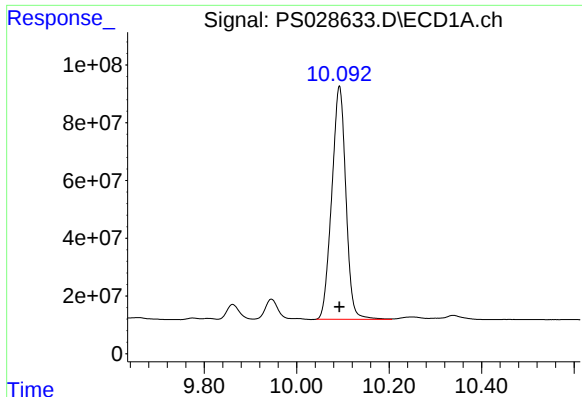
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 9226634087
Conc: 485.34 ng/ml



#12 2,4,5-T

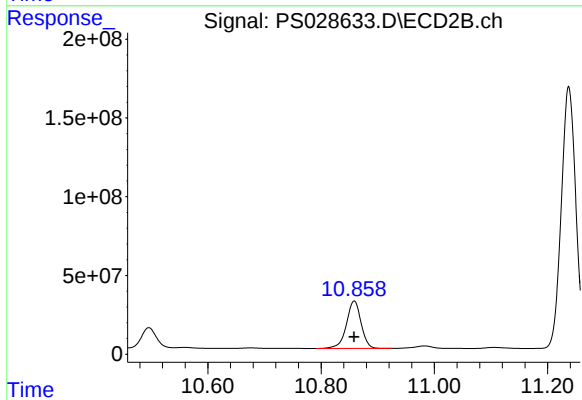
R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 4494457682
Conc: 477.58 ng/ml



#13 2,4-DB

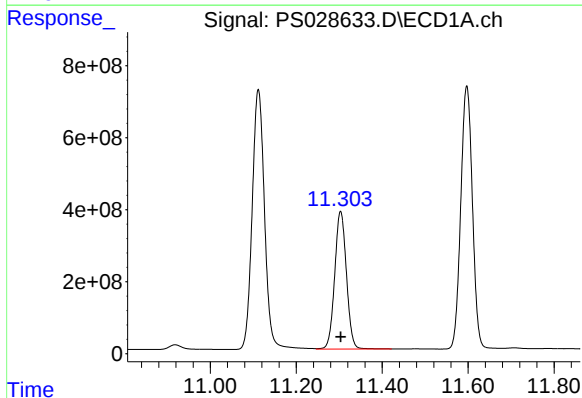
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 1710697329
Conc: 481.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



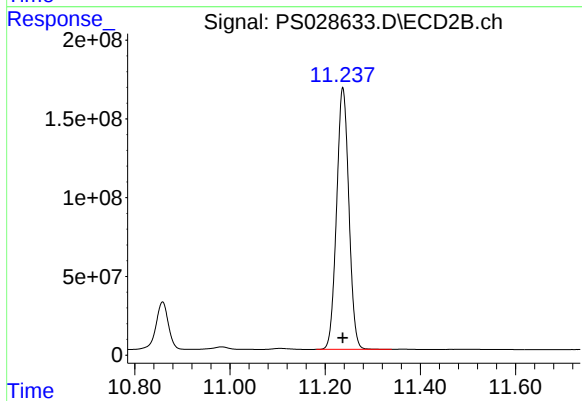
#13 2,4-DB

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 541177287
Conc: 474.97 ng/ml



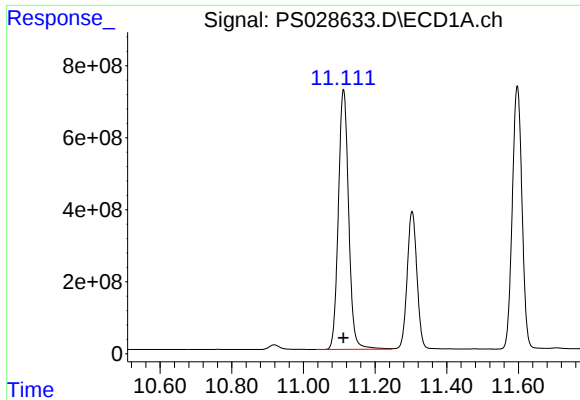
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 7249002688
Conc: 477.65 ng/ml



#14 DINOSEB

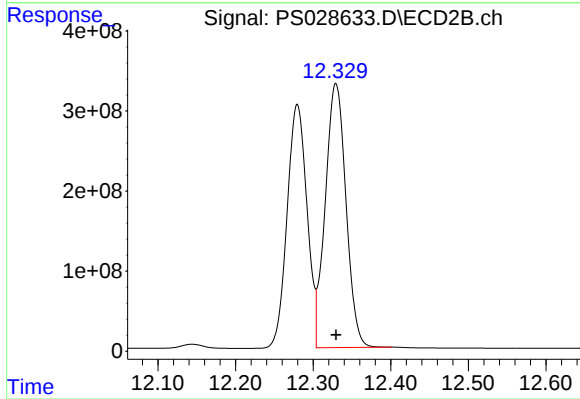
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 2972610200
Conc: 470.35 ng/ml



#15 Picloram

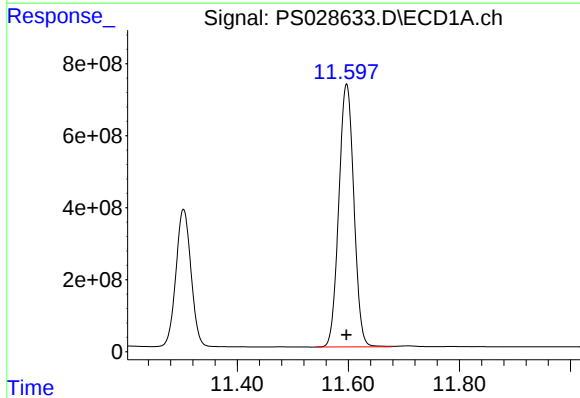
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 14399516573
Conc: 479.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



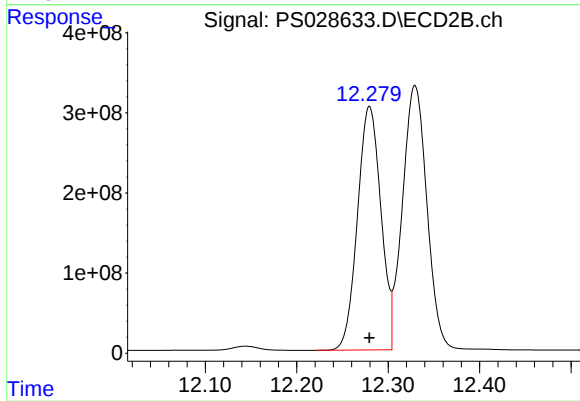
#15 Picloram

R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: 6106195259
Conc: 468.56 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 13727763257
Conc: 490.75 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 5412879477
Conc: 481.43 ng/ml