

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 17:04
 Operator : AR\AJ
 Sample : PB152741BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:21:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	793.9E6	290.9E6	521.985	518.511
Target Compounds							
1) T	Dalapon	2.551	2.581	737.8E6	392.2E6	456.296	454.321
2) T	3,5-DICHL...	5.835	6.023	977.7E6	409.8E6	487.233	483.187
3) T	4-Nitroph...	6.315	6.463	493.2E6	158.2E6	468.458	476.750
5) T	DICAMBA	6.631	7.026	3244.1E6	1208.6E6	494.032	485.100
6) T	MCPD	6.789	7.119	220.2E6	84039585	47.129	47.499
7) T	MCPA	6.917	7.329	333.1E6	125.3E6	47.573	47.329
8) T	DICHLORPROP	7.242	7.647	919.6E6	299.2E6	490.709	483.512
9) T	2,4-D	7.444	7.936	1131.3E6	346.3E6	488.817	483.989
10) T	Pentachlo...	7.678	8.367	13736.5E6	4656.3E6	513.136	502.322
11) T	2,4,5-TP ...	8.215	8.727	5849.2E6	1758.7E6	500.746	494.009
12) T	2,4,5-T	8.476	9.101	5788.1E6	1584.2E6	500.824	493.388
13) T	2,4-DB	8.991	9.607	1138.2E6	191.4E6	485.173	498.504
14) T	DINOSEB	10.065	9.937	4085.2E6	1172.0E6	500.400	495.454
15) T	Picloram	9.886	10.903	7972.6E6	1932.3E6	464.918	453.714
16) T	DCPA	10.335	10.865	6679.1E6	1894.0E6	511.999	506.871

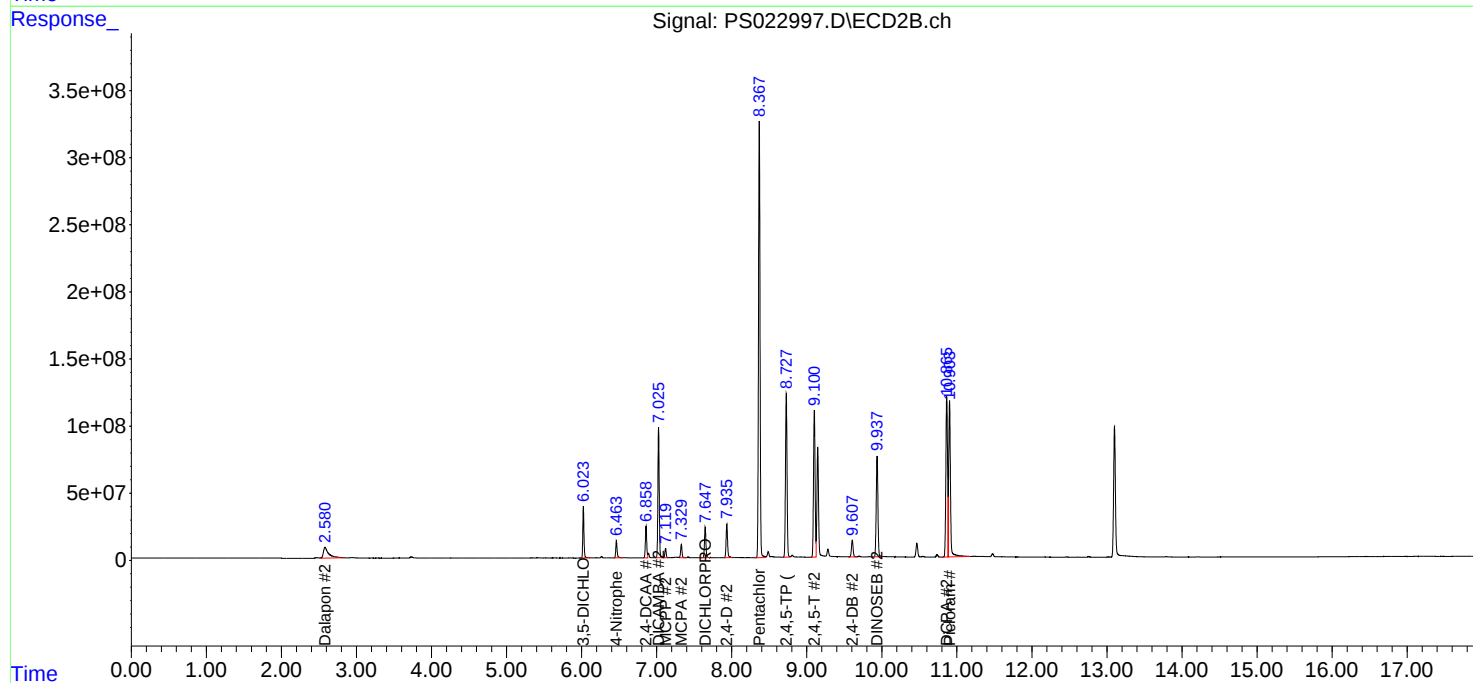
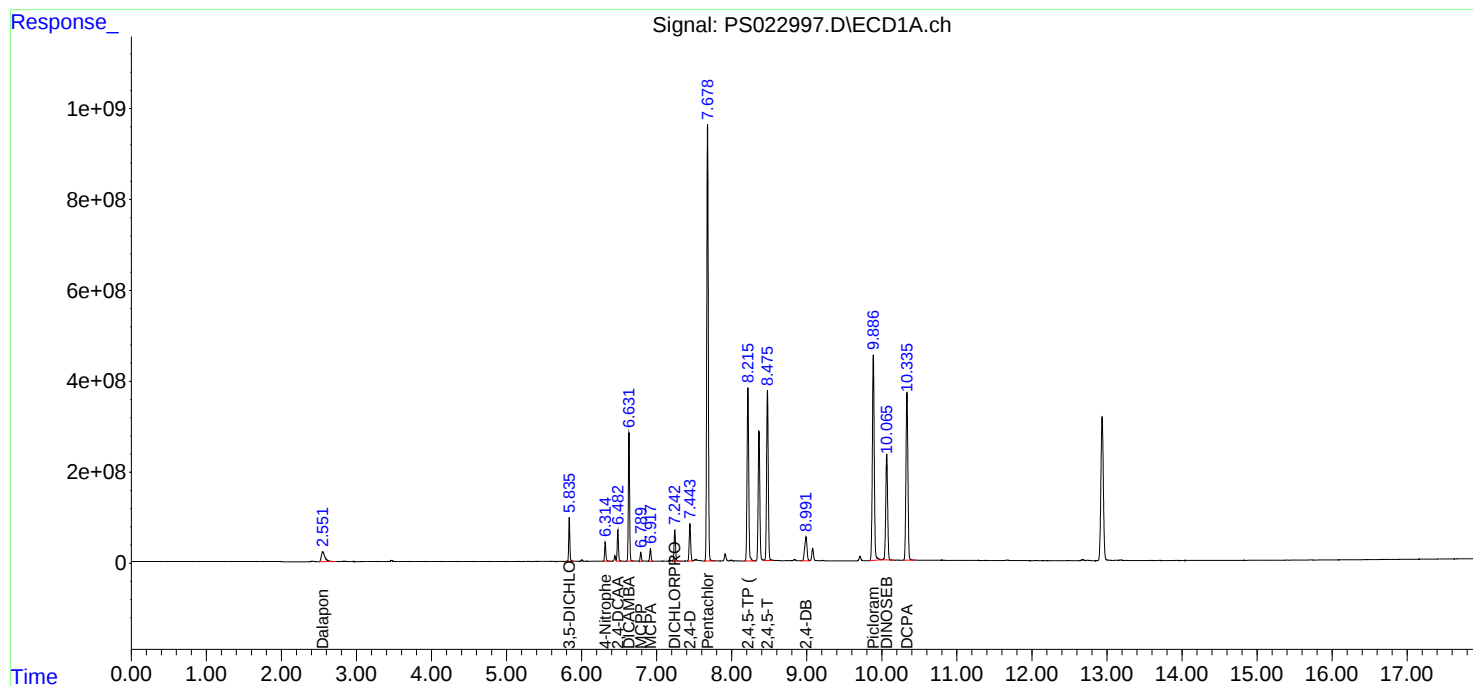
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

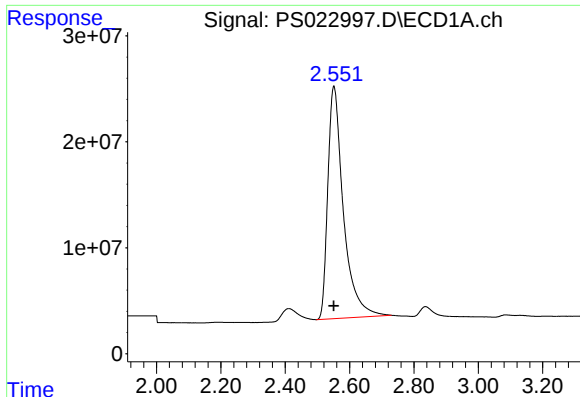
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
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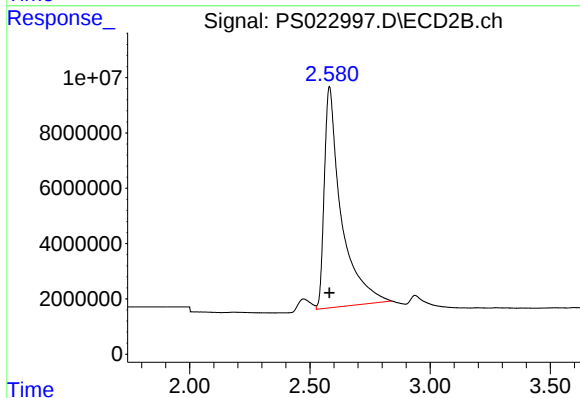




#1 Dalapon

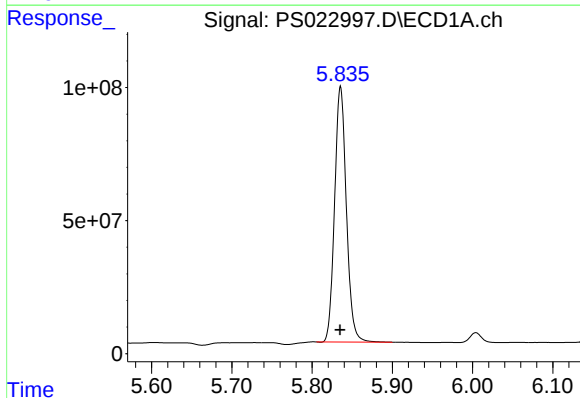
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 737791586
Conc: 456.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



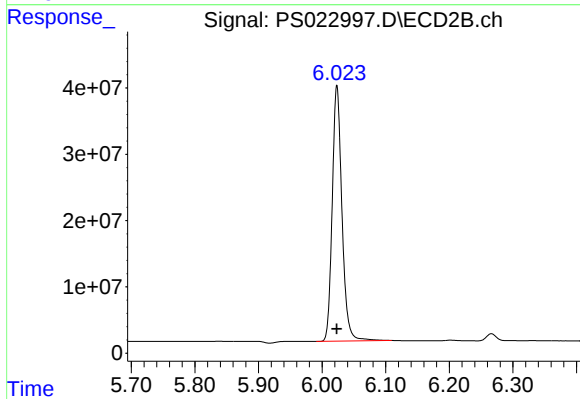
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.001 min
Response: 392152418
Conc: 454.32 ng/ml



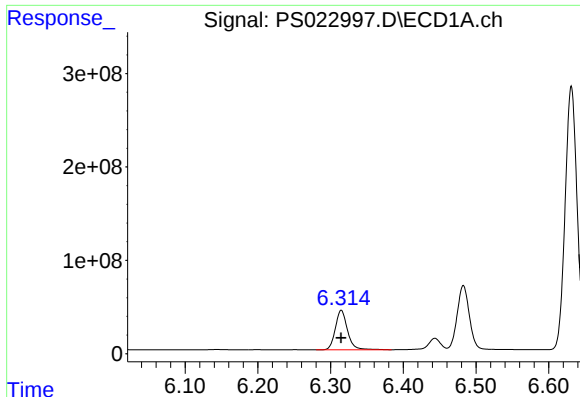
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 977747282
Conc: 487.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

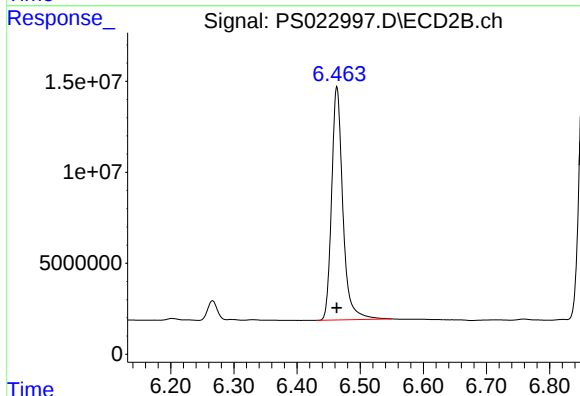
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 409845011
Conc: 483.19 ng/ml



#3 4-Nitrophenol

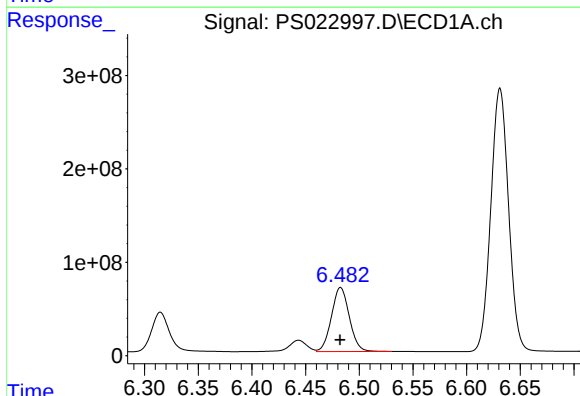
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 493178874
Conc: 468.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



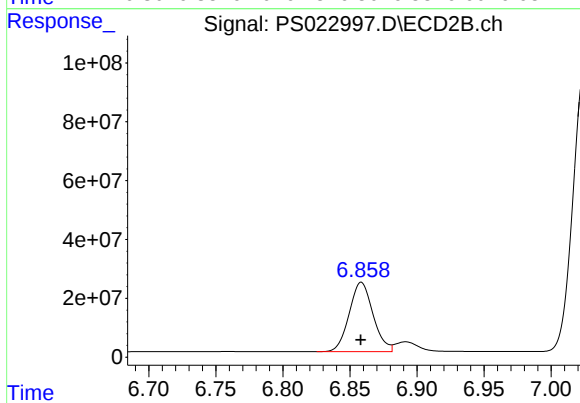
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 158204288
Conc: 476.75 ng/ml



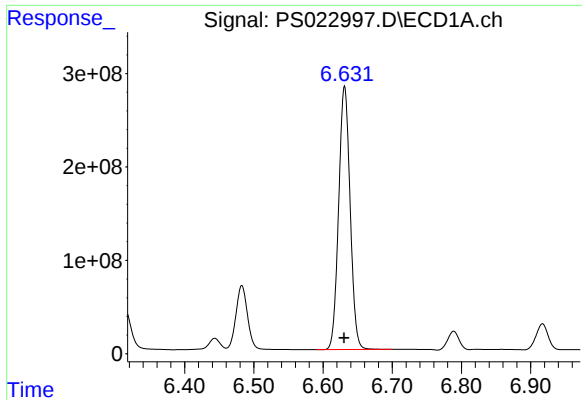
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 793936100
Conc: 521.98 ng/ml



#4 2,4-DCAA

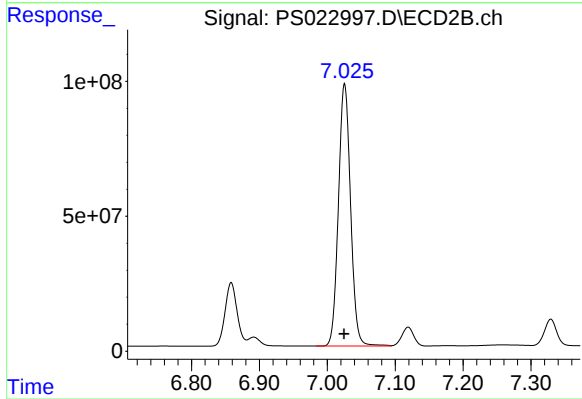
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 290944721
Conc: 518.51 ng/ml



#5 DICAMBA

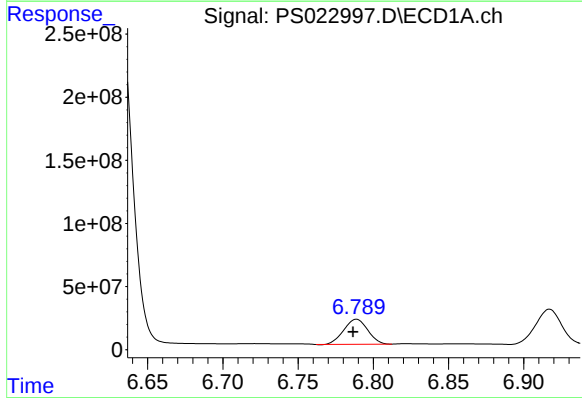
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 3244109972
Conc: 494.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



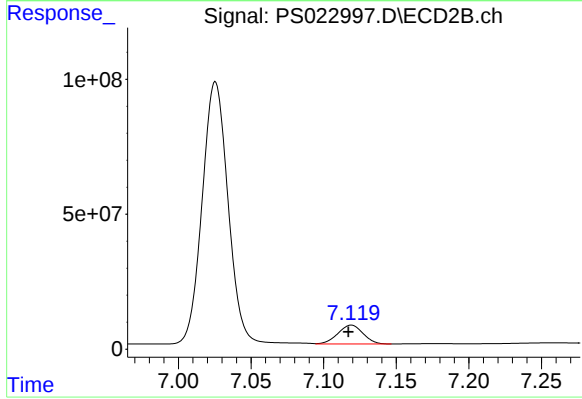
#5 DICAMBA

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 1208569812
Conc: 485.10 ng/ml



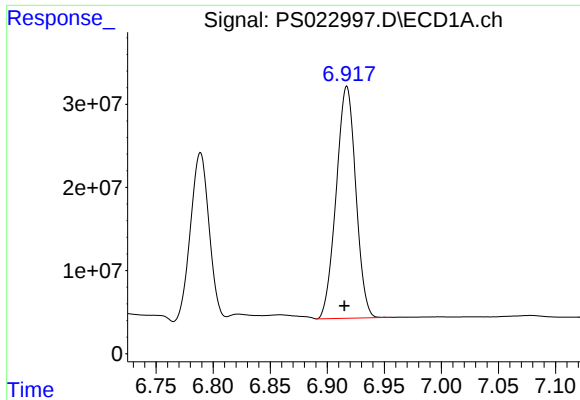
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.002 min
Response: 220216875
Conc: 47.13 ug/ml



#6 MCP

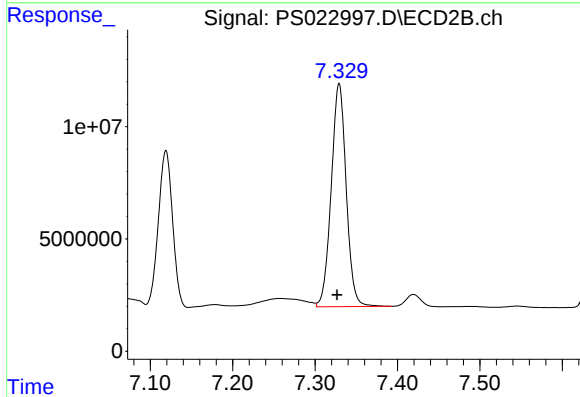
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 84039585
Conc: 47.50 ug/ml



#7 MCPA

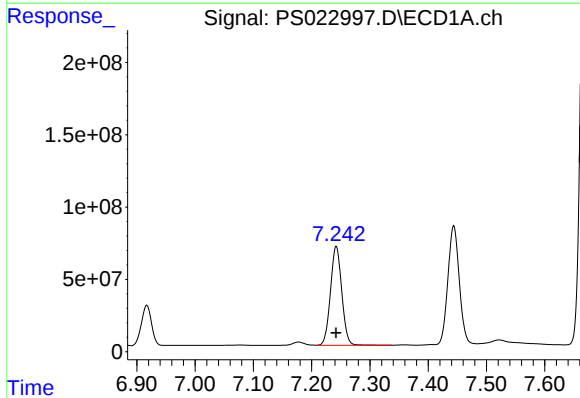
R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 333053090
Conc: 47.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



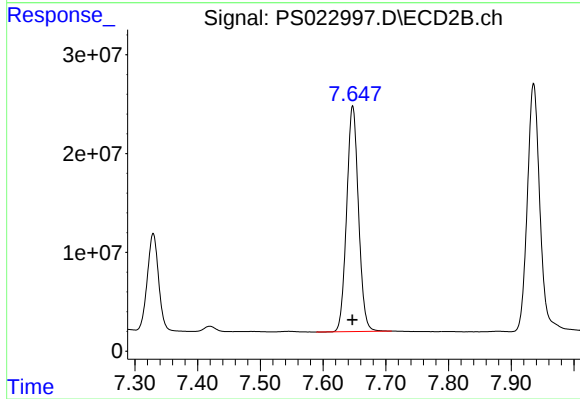
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 125319714
Conc: 47.33 ug/ml



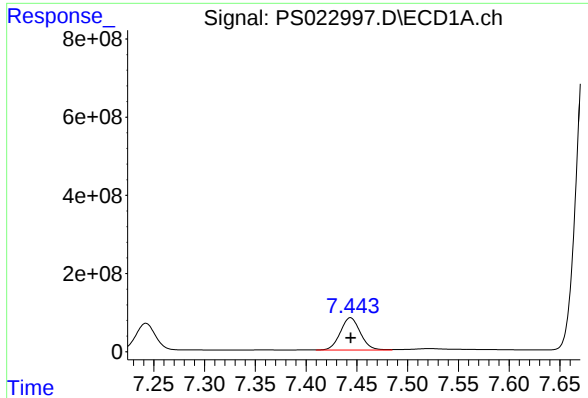
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 919646016
Conc: 490.71 ng/ml



#8 DICHLORPROP

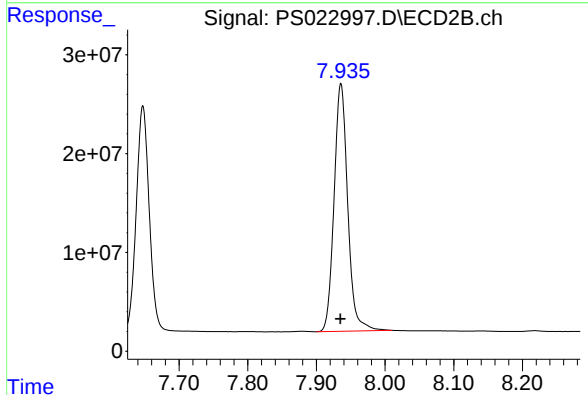
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 299225658
Conc: 483.51 ng/ml



#9 2,4-D

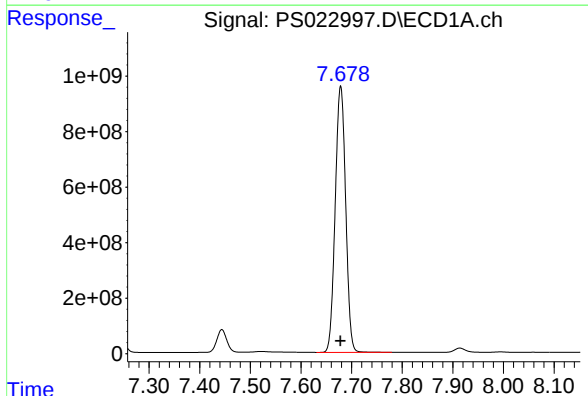
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1131262634
Conc: 488.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



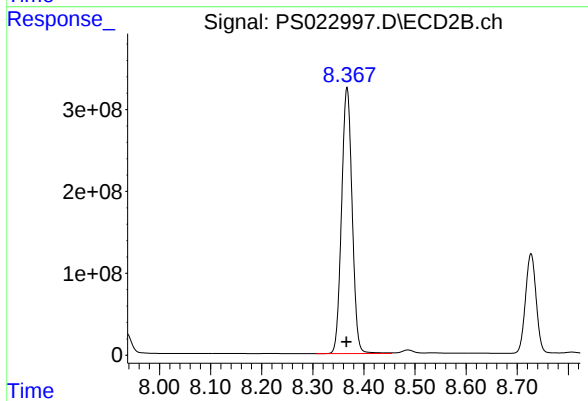
#9 2,4-D

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 346255384
Conc: 483.99 ng/ml



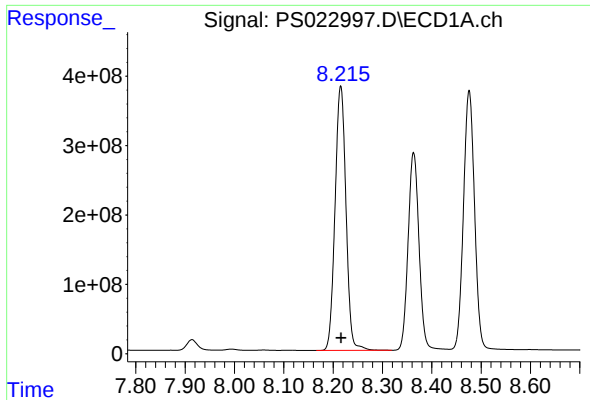
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 13736525234
Conc: 513.14 ng/ml



#10 Pentachlorophenol

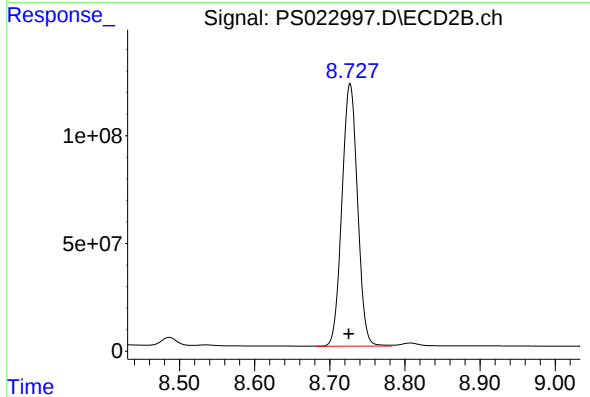
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 4656335790
Conc: 502.32 ng/ml



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

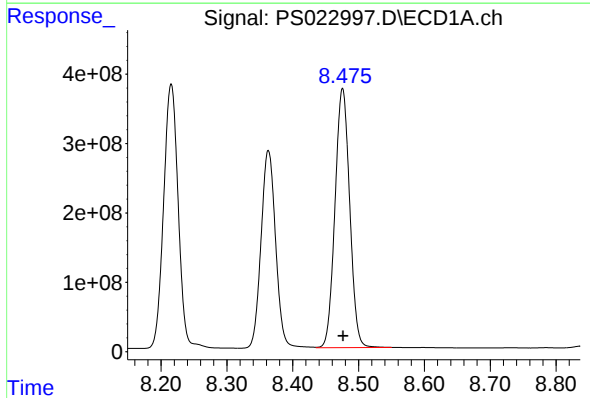
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 5849247834
Conc: 500.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



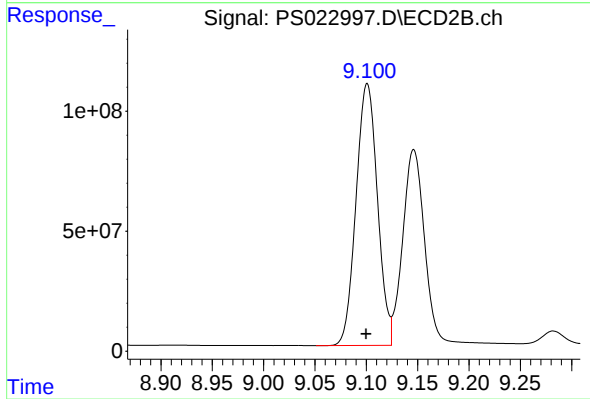
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 1758741441
Conc: 494.01 ng/ml



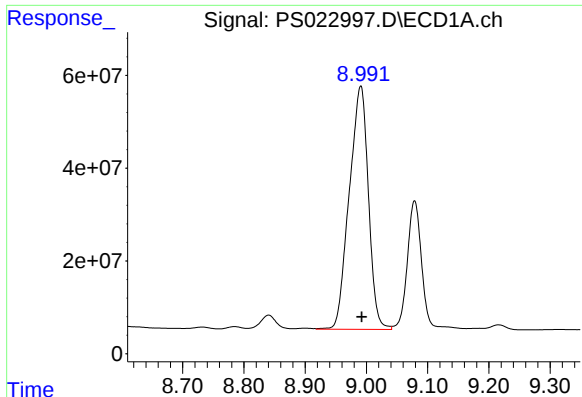
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 5788115465
Conc: 500.82 ng/ml



#12 2,4,5-T

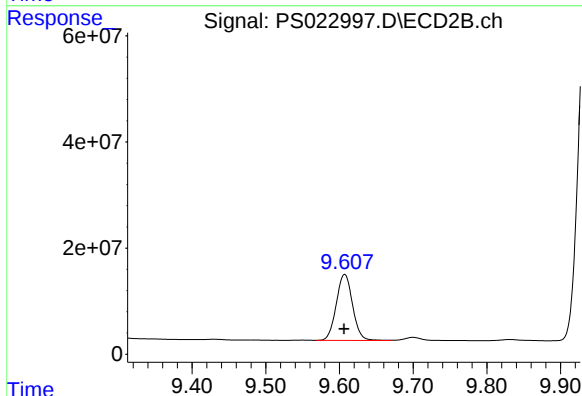
R.T.: 9.101 min
Delta R.T.: 0.001 min
Response: 1584184796
Conc: 493.39 ng/ml



#13 2,4-DB

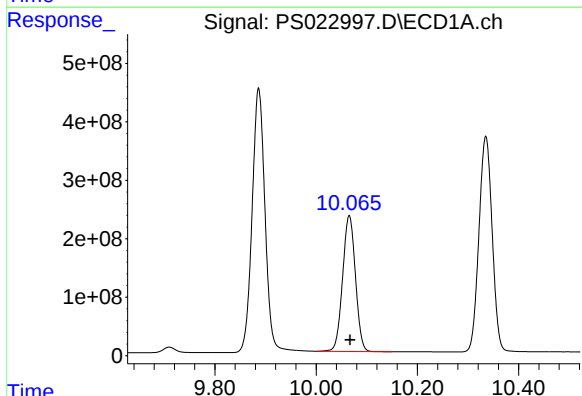
R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 1138224797
Conc: 485.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



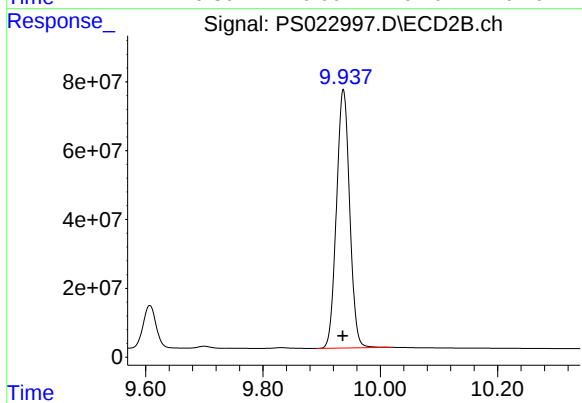
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.000 min
Response: 191420242
Conc: 498.50 ng/ml



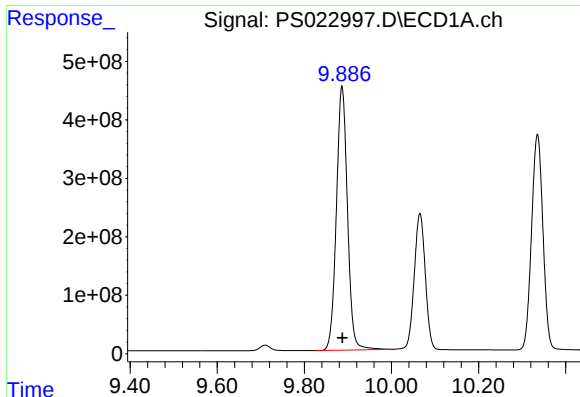
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: -0.001 min
Response: 4085189705
Conc: 500.40 ng/ml



#14 DINOSEB

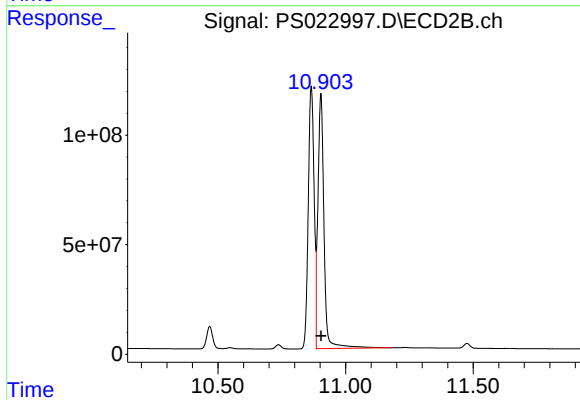
R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 1172029799
Conc: 495.45 ng/ml



#15 Picloram

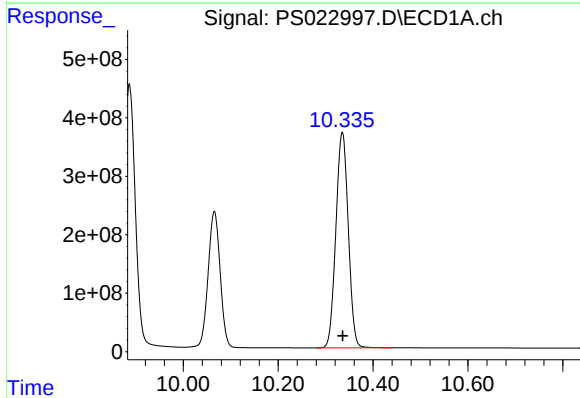
R.T.: 9.886 min
Delta R.T.: -0.001 min
Response: 7972600541
Conc: 464.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



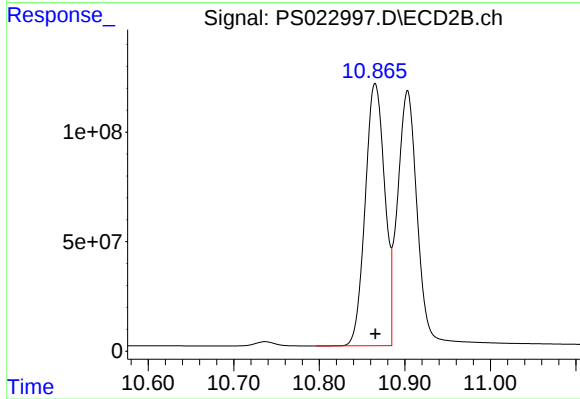
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 1932295434
Conc: 453.71 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: -0.001 min
Response: 6679142139
Conc: 512.00 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.000 min
Response: 1894006065
Conc: 506.87 ng/ml