

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 11:55
 Operator : AR\AJ
 Sample : PB155442BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 13:11:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.789	1050.0E6	349.0E6	527.002	519.602
Target Compounds							
1) T	Dalapon	2.482	2.548	1026.5E6	483.2E6	472.278	458.235
2) T	3,5-DICHL...	5.737	5.973	1500.1E6	507.0E6	493.482	486.260
3) T	4-Nitroph...	6.200	6.403	597.3E6	197.5E6	480.798	468.349
5) T	DICAMBA	6.504	6.952	4357.7E6	1418.2E6	499.901	492.410
6) T	MCPD	6.655	7.047	293.7E6	90001954	47.166	46.982
7) T	MCPA	6.777	7.254	414.7E6	141.3E6	47.774	48.327
8) T	DICHLORPROP	7.092	7.567	1118.6E6	352.0E6	492.054	484.474
9) T	2,4-D	7.289	7.851	1292.2E6	432.1E6	485.815	485.008
10) T	Pentachlo...	7.519	8.277	16413.2E6	5388.0E6	524.842	508.552
11) T	2,4,5-TP ...	8.040	8.635	6802.5E6	2064.3E6	508.911	497.510
12) T	2,4,5-T	8.295	9.005	6244.1E6	1976.7E6	503.964	492.560
13) T	2,4-DB	8.800	9.509	1031.9E6	244.5E6	478.690	531.977
14) T	DINOSEB	9.855	9.837	4774.2E6	1456.9E6	494.099	487.376
15) T	Picloram	9.680	10.790	7565.2E6	2696.3E6	463.239	454.019
16) T	DCPA	10.120	10.759	8355.8E6	2645.4E6	515.981	515.680

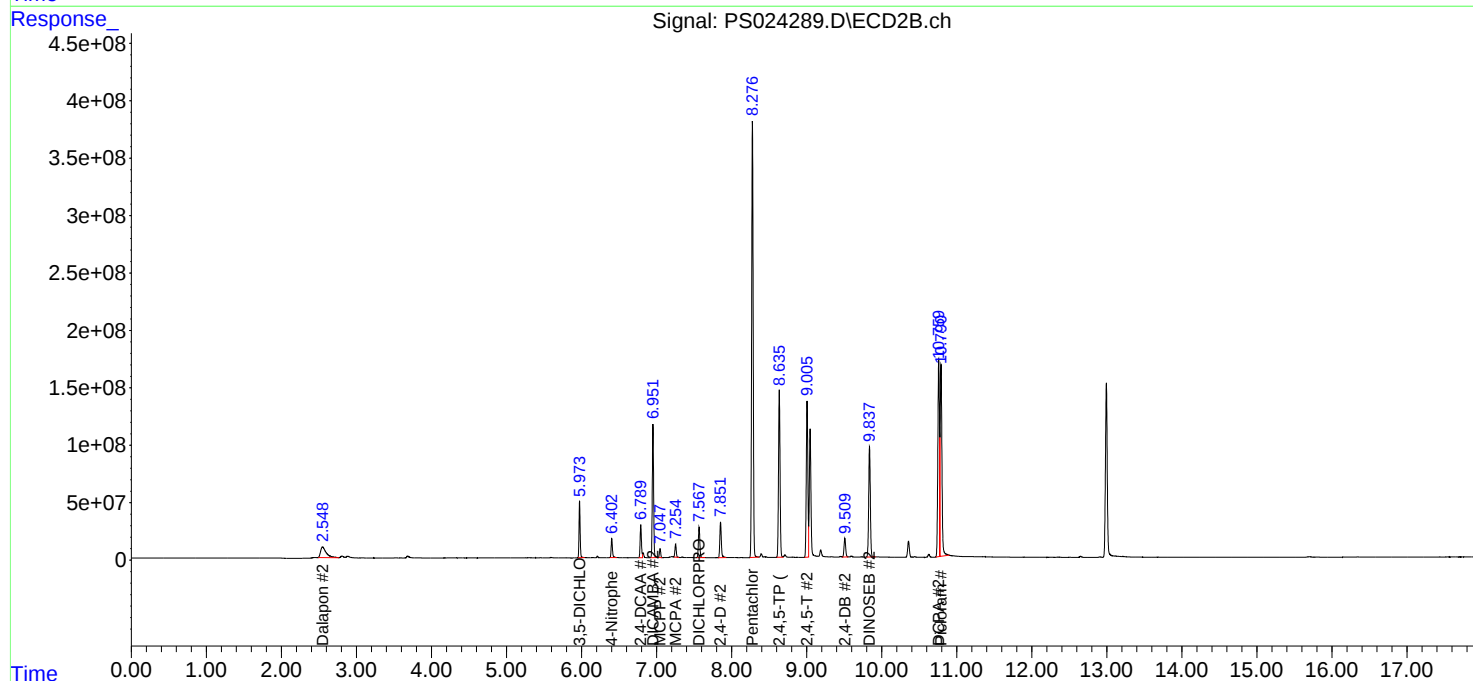
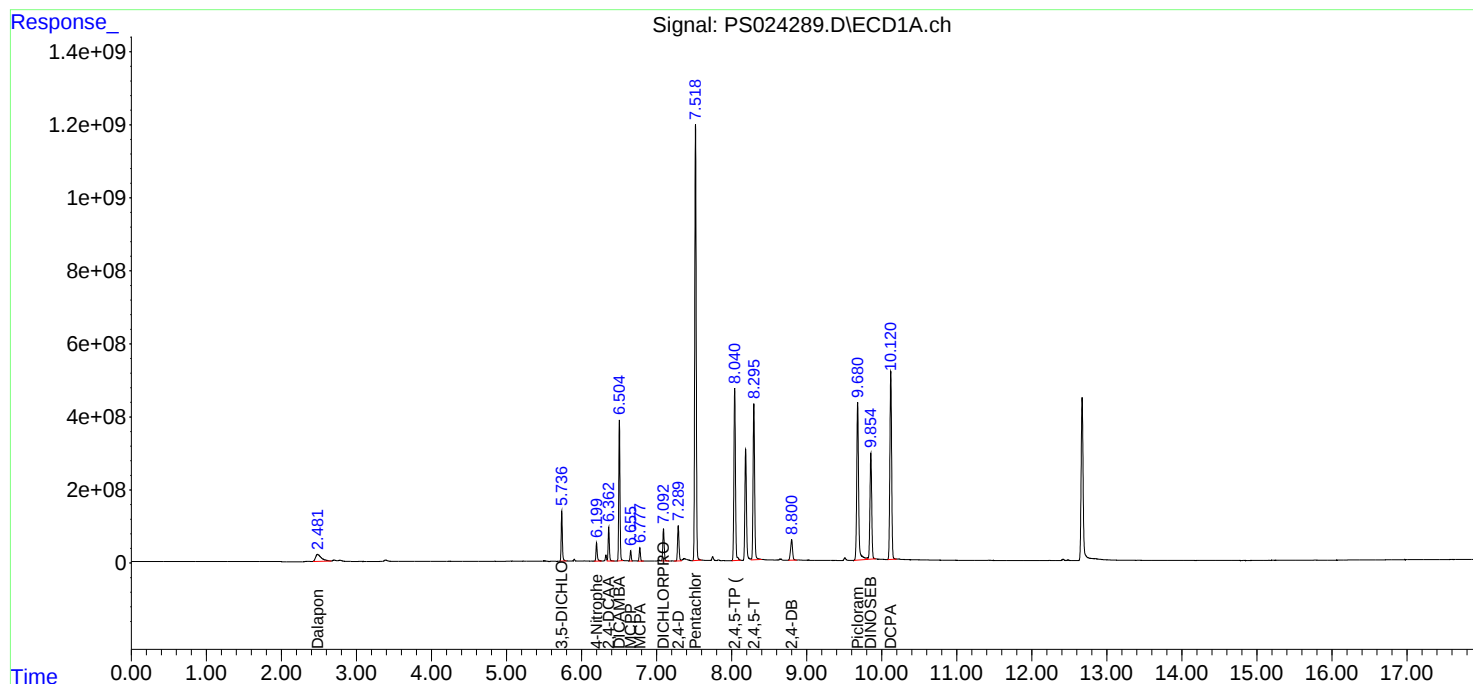
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

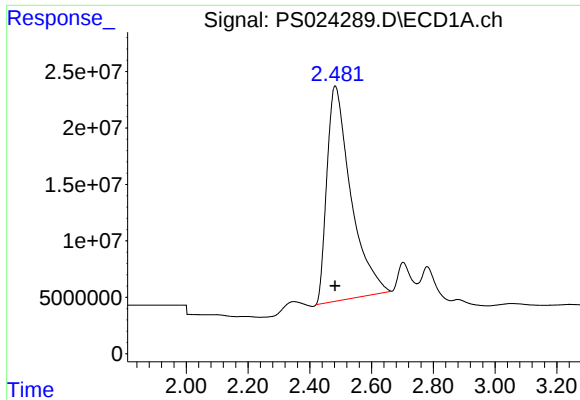
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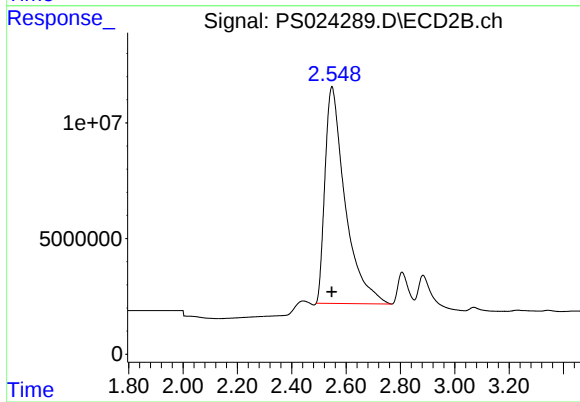




#1 Dalapon

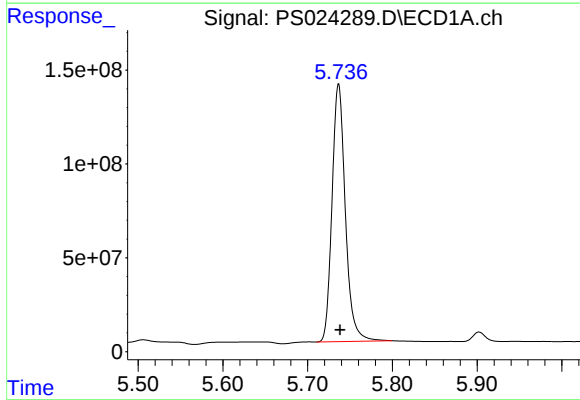
R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 1026495394
Conc: 472.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



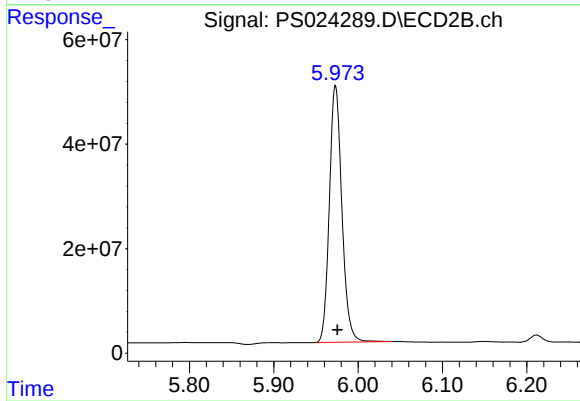
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 483211910
Conc: 458.23 ng/ml



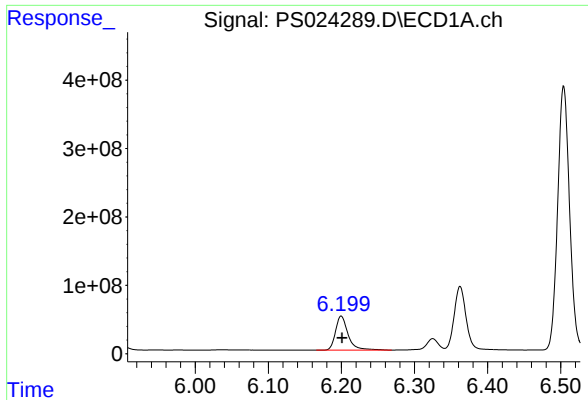
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 1500073189
Conc: 493.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

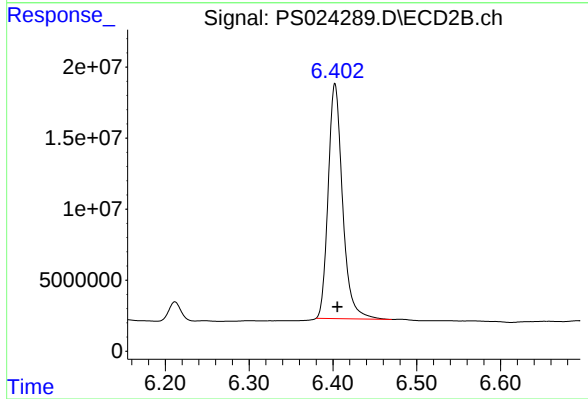
R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 507018519
Conc: 486.26 ng/ml



#3 4-Nitrophenol

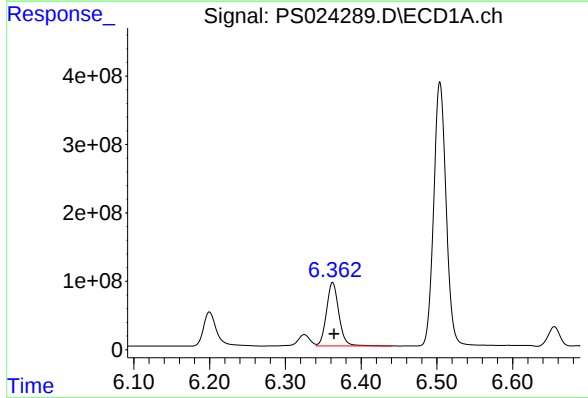
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 597327240
Conc: 480.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



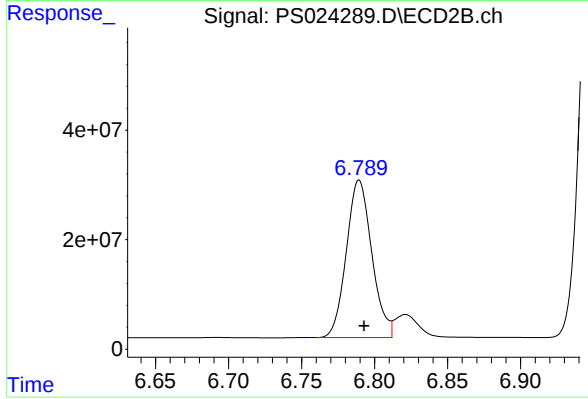
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 197520247
Conc: 468.35 ng/ml



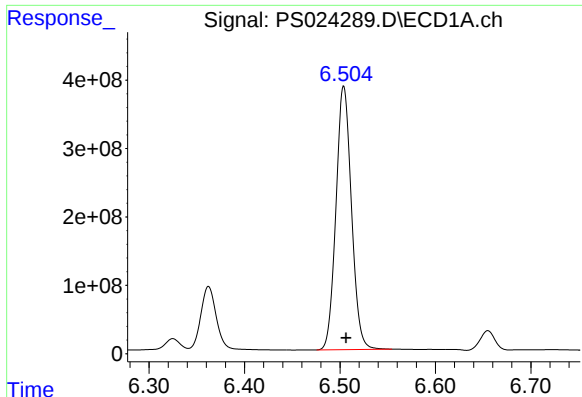
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1049957794
Conc: 527.00 ng/ml



#4 2,4-DCAA

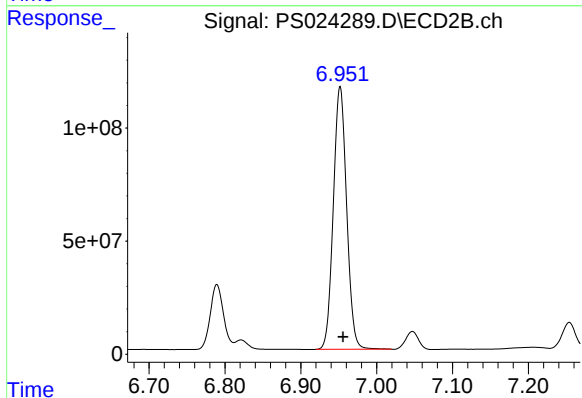
R.T.: 6.789 min
Delta R.T.: -0.003 min
Response: 348960102
Conc: 519.60 ng/ml



#5 DICAMBA

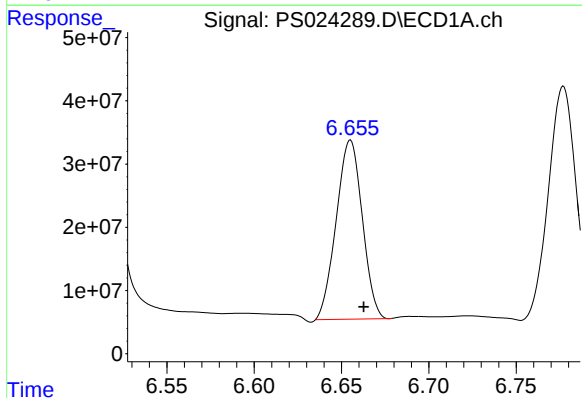
R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 4357727014
Conc: 499.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



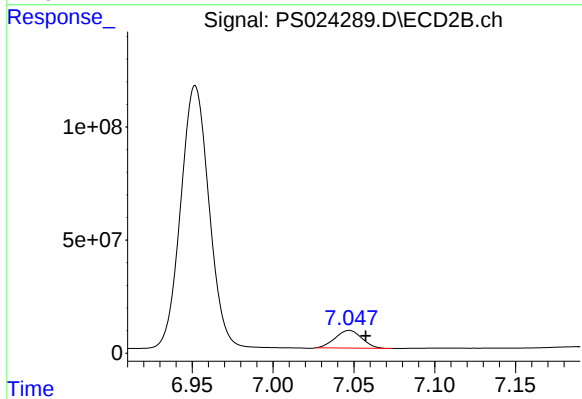
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: -0.004 min
Response: 1418218526
Conc: 492.41 ng/ml



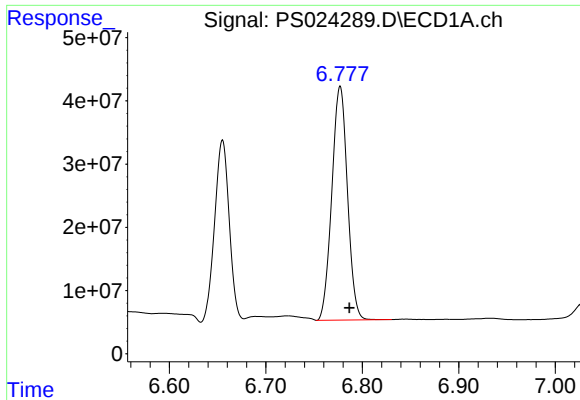
#6 MCP

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 293709759
Conc: 47.17 ug/ml



#6 MCP

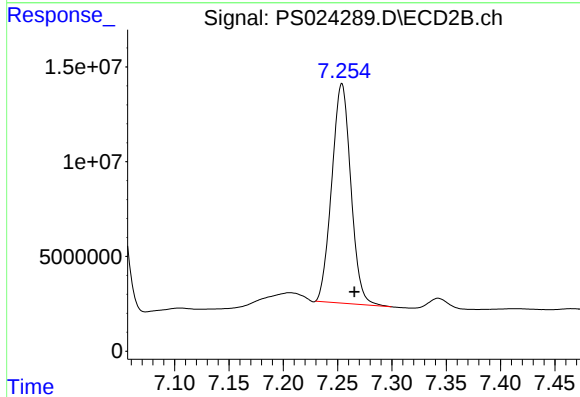
R.T.: 7.047 min
Delta R.T.: -0.010 min
Response: 90001954
Conc: 46.98 ug/ml



#7 MCPA

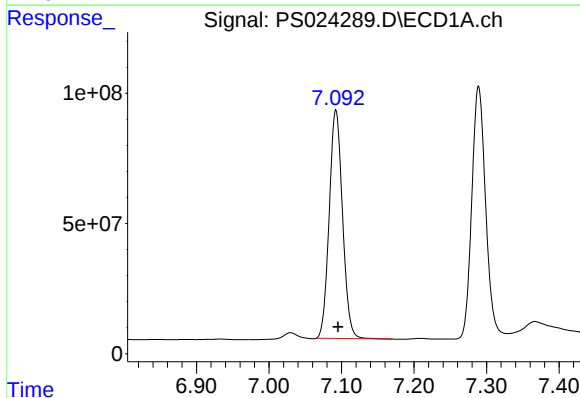
R.T.: 6.777 min
Delta R.T.: -0.010 min
Response: 414661075
Conc: 47.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



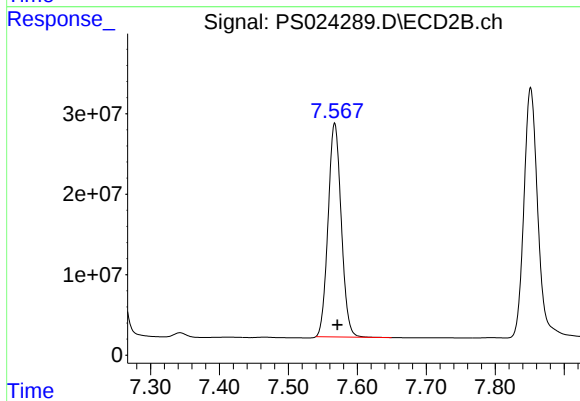
#7 MCPA

R.T.: 7.254 min
Delta R.T.: -0.012 min
Response: 141262265
Conc: 48.33 ug/ml



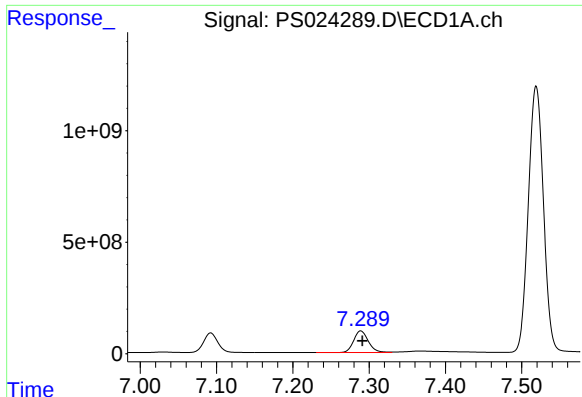
#8 DICHLORPROP

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 1118609494
Conc: 492.05 ng/ml



#8 DICHLORPROP

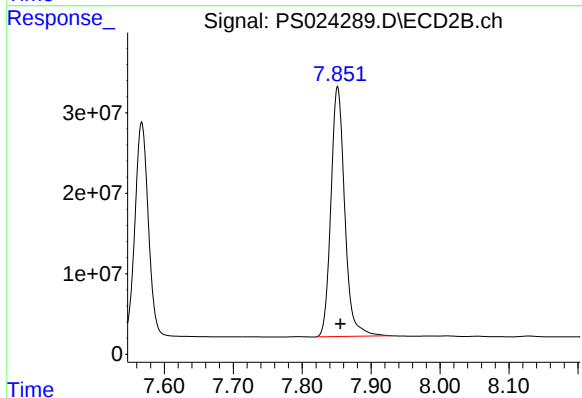
R.T.: 7.567 min
Delta R.T.: -0.004 min
Response: 352003713
Conc: 484.47 ng/ml



#9 2,4-D

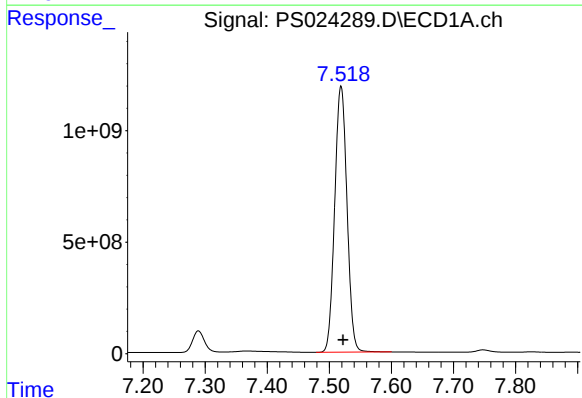
R.T.: 7.289 min
Delta R.T.: -0.002 min
Response: 1292210813
Conc: 485.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



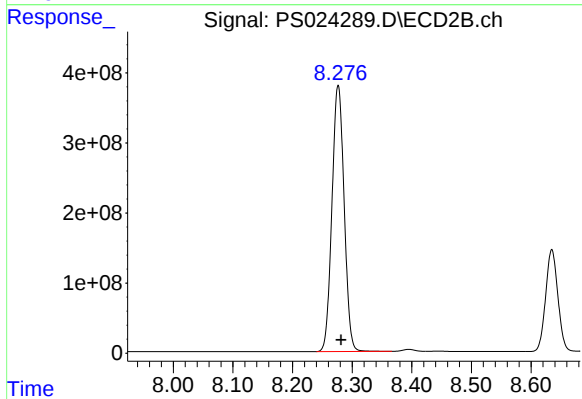
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.004 min
Response: 432087026
Conc: 485.01 ng/ml



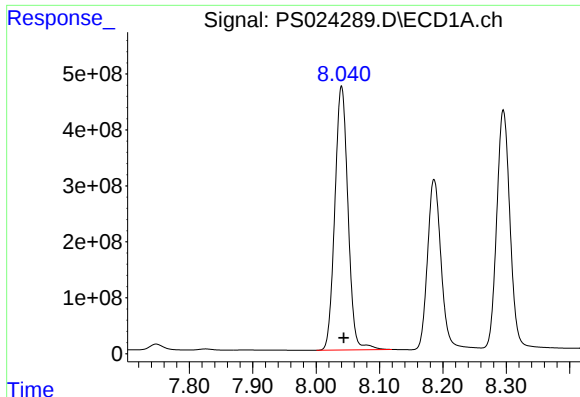
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 16413165959
Conc: 524.84 ng/ml



#10 Pentachlorophenol

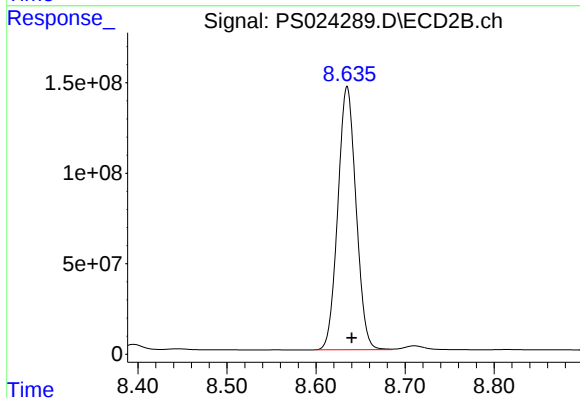
R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 5387953850
Conc: 508.55 ng/ml



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

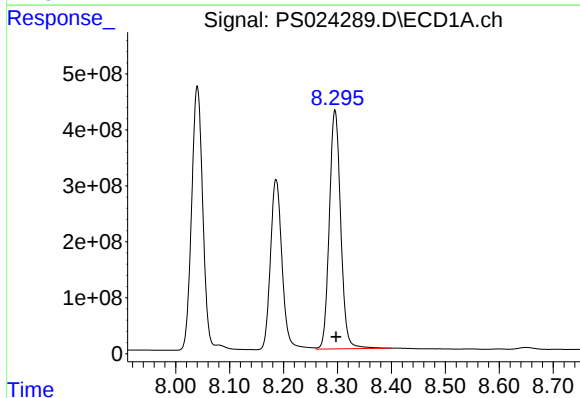
R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 6802501019
Conc: 508.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



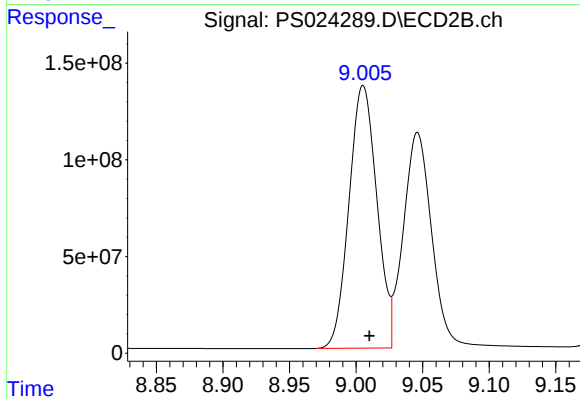
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 2064278882
Conc: 497.51 ng/ml



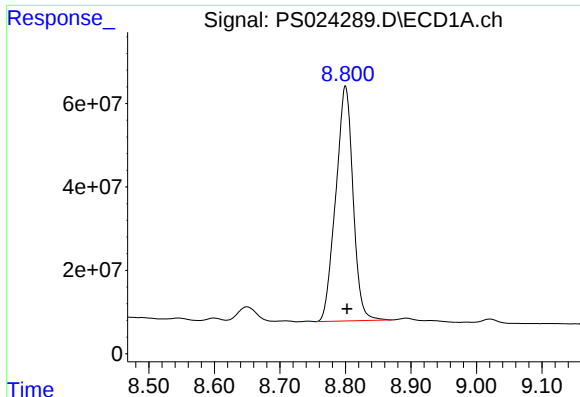
#12 2,4,5-T

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 6244135392
Conc: 503.96 ng/ml



#12 2,4,5-T

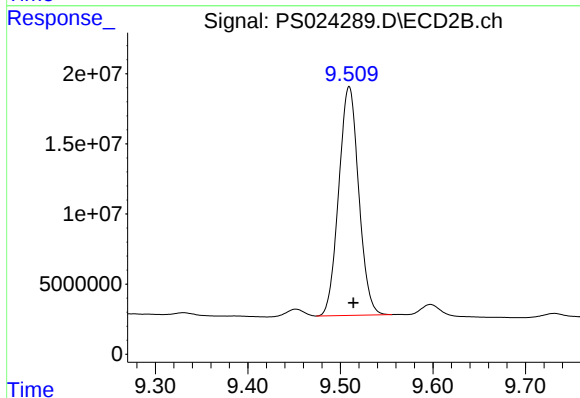
R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 1976671224
Conc: 492.56 ng/ml



#13 2,4-DB

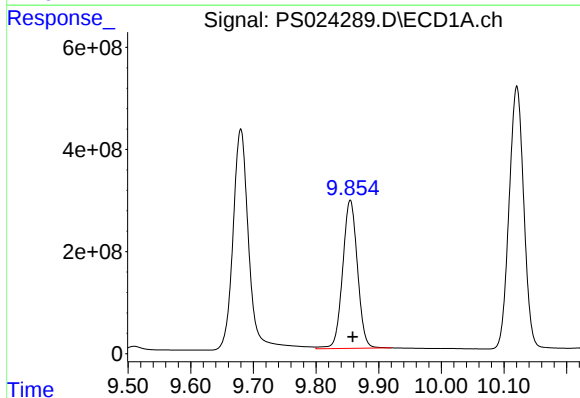
R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 1031884549
Conc: 478.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



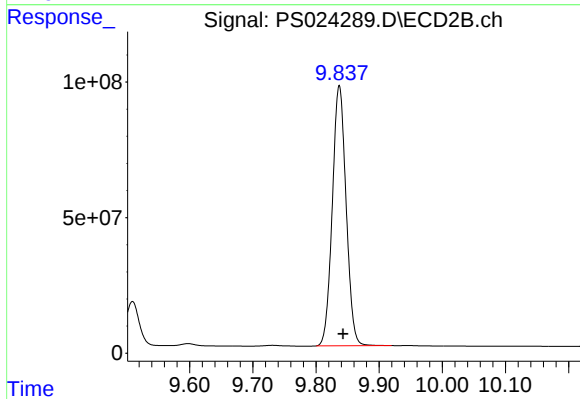
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 244504876
Conc: 531.98 ng/ml



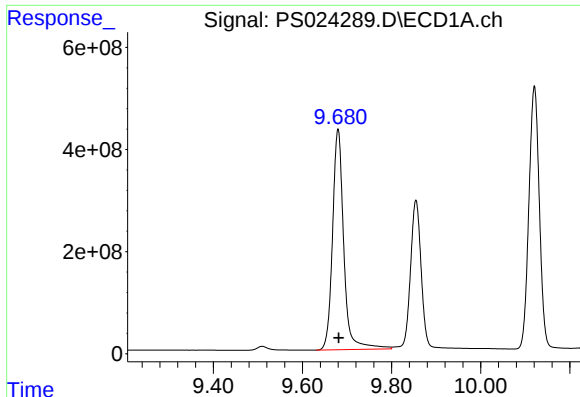
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 4774206531
Conc: 494.10 ng/ml



#14 DINOSEB

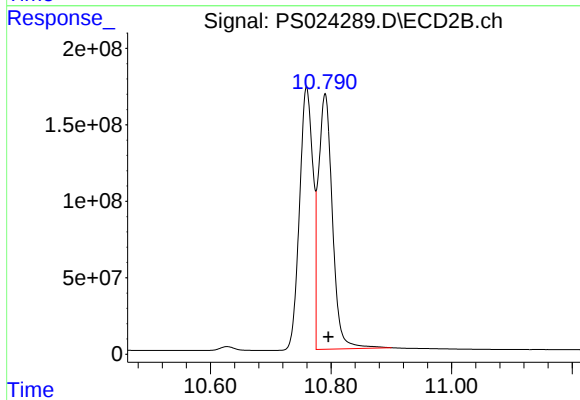
R.T.: 9.837 min
Delta R.T.: -0.006 min
Response: 1456915002
Conc: 487.38 ng/ml



#15 Picloram

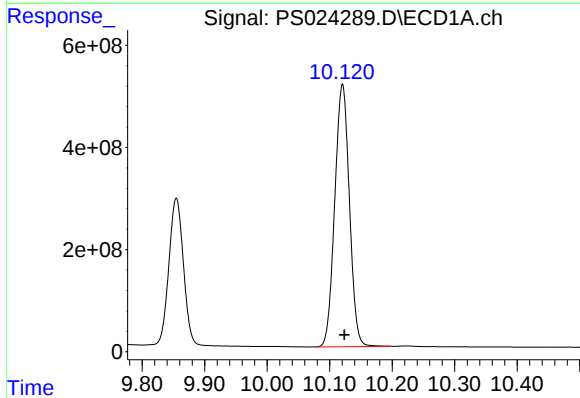
R.T.: 9.680 min
Delta R.T.: -0.002 min
Response: 7565234796
Conc: 463.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



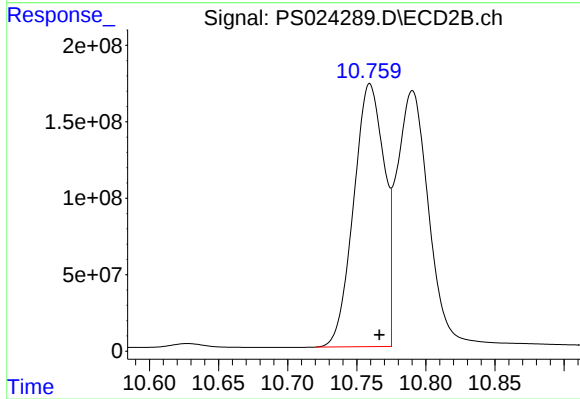
#15 Picloram

R.T.: 10.790 min
Delta R.T.: -0.005 min
Response: 2696316154
Conc: 454.02 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.003 min
Response: 8355768565
Conc: 515.98 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.007 min
Response: 2645419300
Conc: 515.68 ng/ml