

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 15:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 15:44:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.354	6.768	1673.9E6	545.3E6	747.998	752.637
Target Compounds							
1) T	Dalapon	2.473	2.531	1998.1E6	773.9E6	692.900	674.679
2) T	3,5-DICHL...	5.729	5.958	2335.1E6	806.7E6	690.865	709.667
3) T	4-Nitroph...	6.192	6.384	1056.8E6	338.9E6	717.641	695.920
5) T	DICAMBA	6.495	6.929	7026.0E6	2227.2E6	720.937	718.862
6) T	MCPD	6.647	7.026	500.1E6	150.3E6	73.017	72.450
7) T	MCPA	6.769	7.232	696.4E6	231.3E6	73.154	70.330
8) T	DICHLORPROP	7.081	7.542	1814.5E6	560.6E6	707.326	712.582
9) T	2,4-D	7.278	7.824	2213.3E6	699.2E6	728.713	717.859
10) T	Pentachlo...	7.507	8.246	26433.6E6	8336.3E6	753.878	735.414
11) T	2,4,5-TP ...	8.029	8.604	11076.9E6	3231.9E6	729.171	732.832
12) T	2,4,5-T	8.284	8.974	10587.8E6	3204.6E6	733.006	742.745
13) T	2,4-DB	8.788	9.477	1714.5E6	407.6E6	737.953	736.363
14) T	DINOSEB	9.840	9.804	8114.3E6	2330.8E6	747.329	760.237
15) T	Picloram	9.667	10.752	14246.8E6	4717.7E6	731.136	720.781
16) T	DCPA	10.105	10.725	13628.7E6	4033.6E6	726.362	744.221

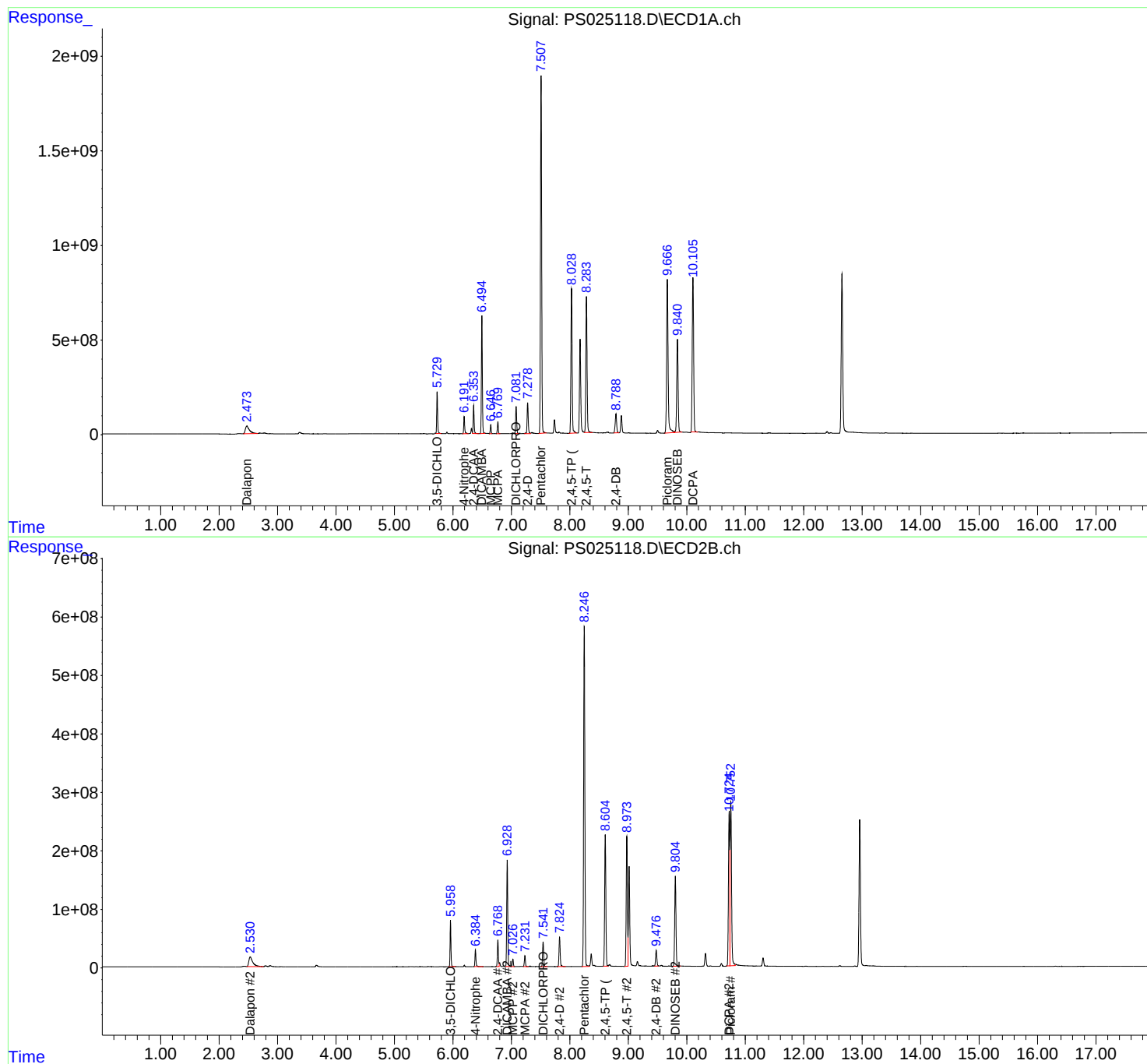
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

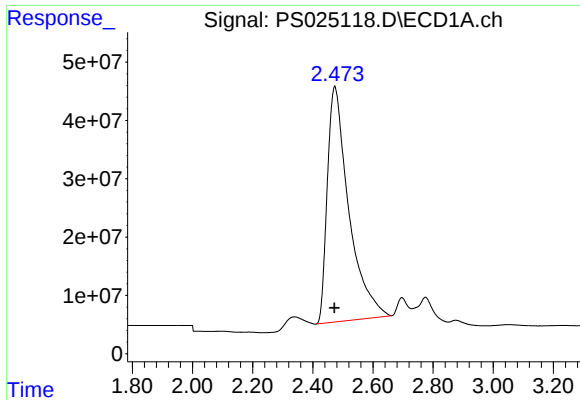
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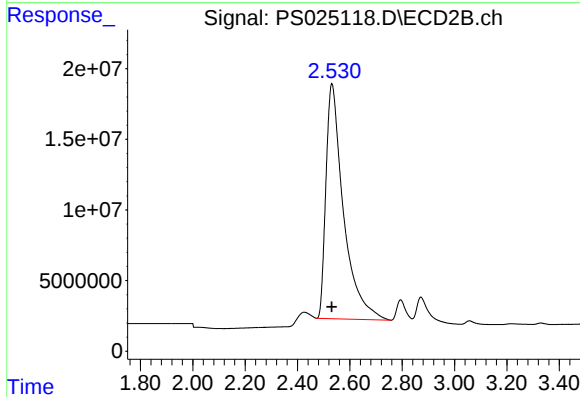




#1 Dalapon

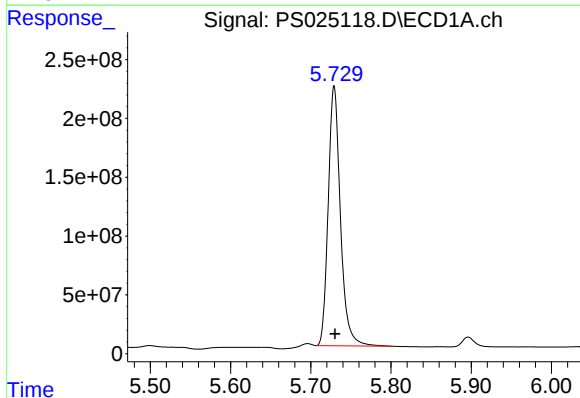
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 1998116326
Conc: 692.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



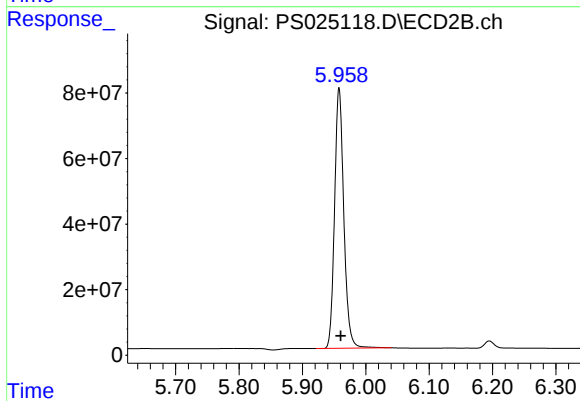
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 773890941
Conc: 674.68 ng/ml



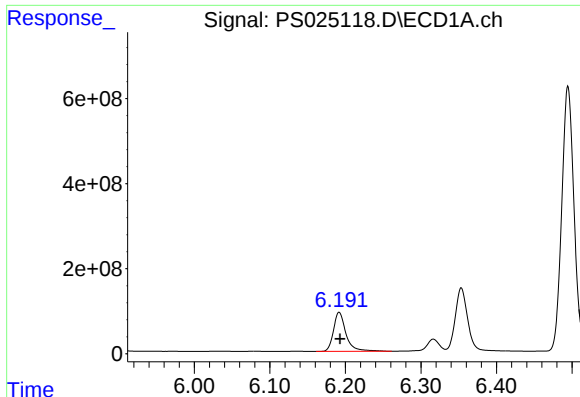
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.001 min
Response: 2335102687
Conc: 690.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

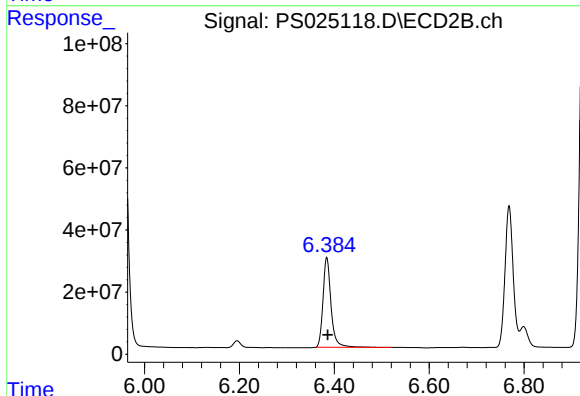
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 806725801
Conc: 709.67 ng/ml



#3 4-Nitrophenol

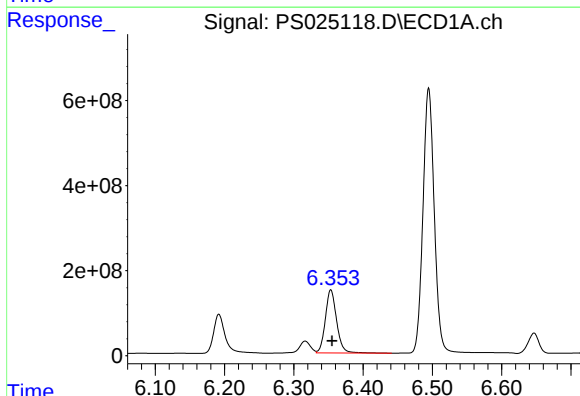
R.T.: 6.192 min
Delta R.T.: -0.001 min
Response: 1056821694
Conc: 717.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



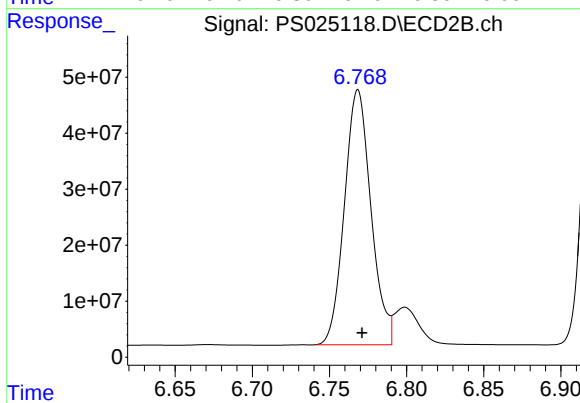
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 338938476
Conc: 695.92 ng/ml



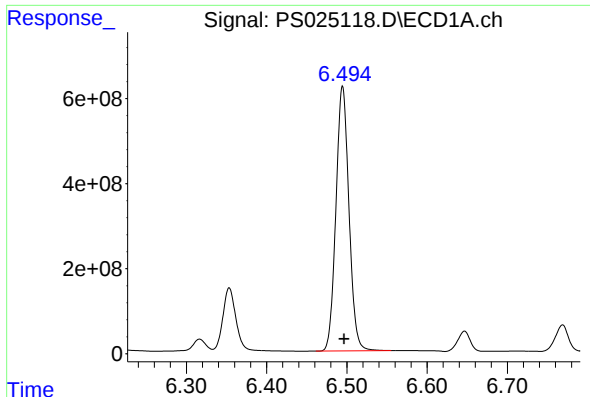
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.002 min
Response: 1673902438
Conc: 748.00 ng/ml



#4 2,4-DCAA

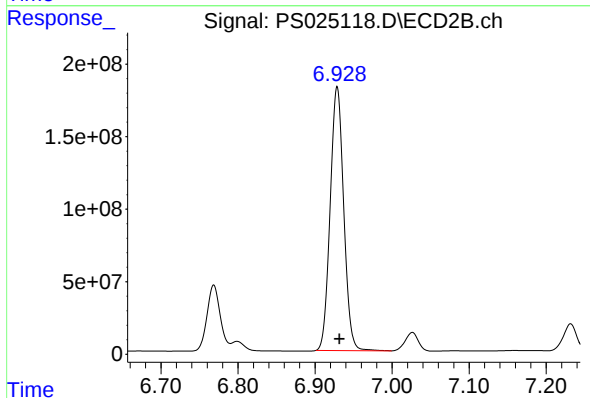
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 545326461
Conc: 752.64 ng/ml



#5 DICAMBA

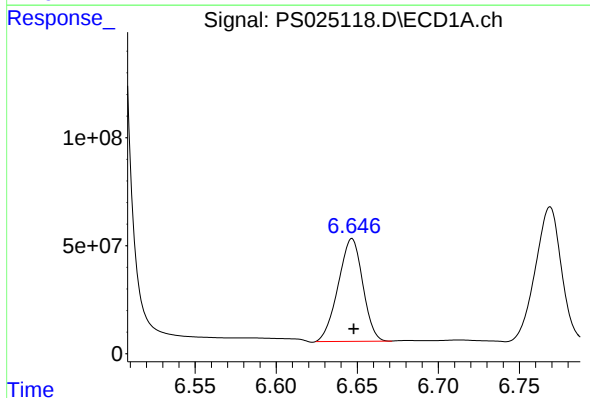
R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 7025961864
Conc: 720.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



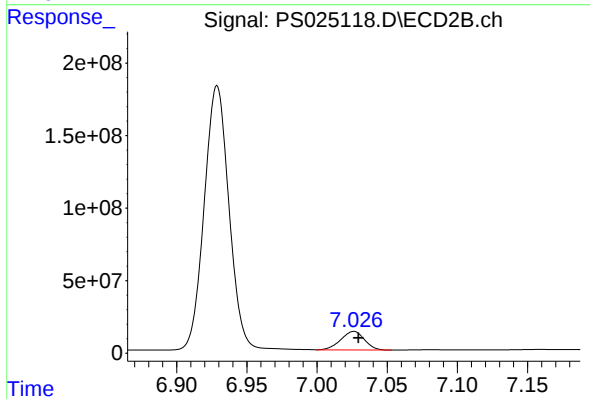
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 2227243592
Conc: 718.86 ng/ml



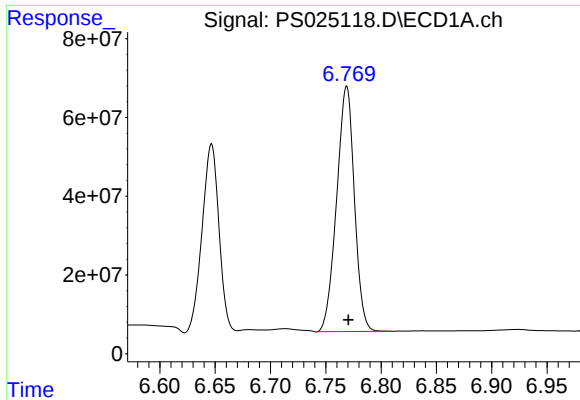
#6 MCP

R.T.: 6.647 min
Delta R.T.: -0.001 min
Response: 500110253
Conc: 73.02 ug/ml



#6 MCP

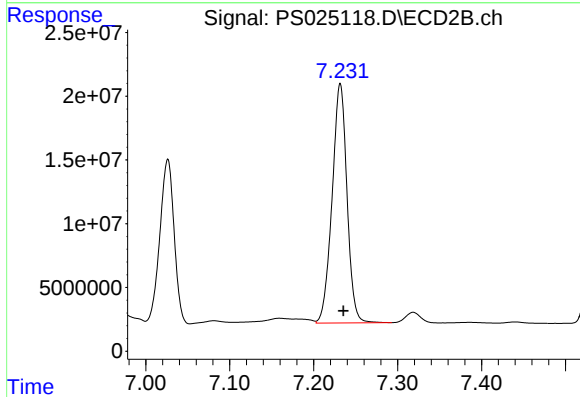
R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 150280851
Conc: 72.45 ug/ml



#7 MCPA

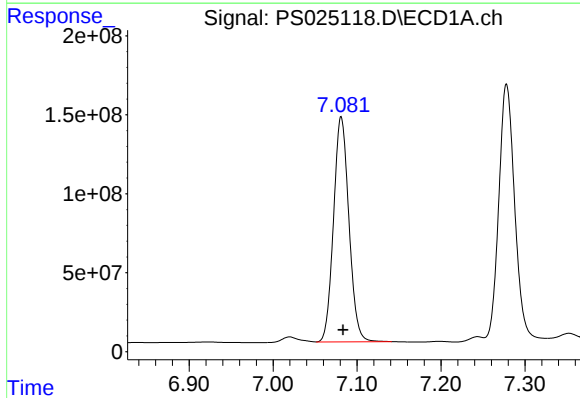
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 696420304
Conc: 73.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



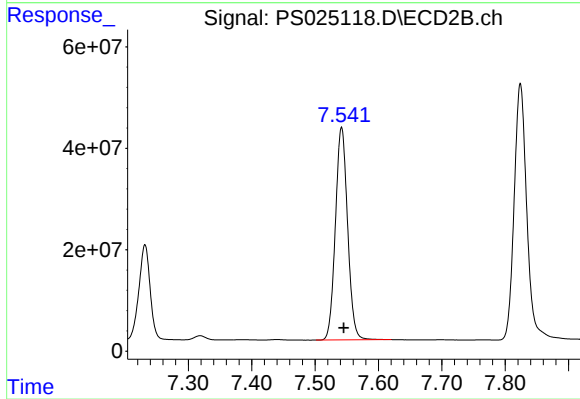
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 231334302
Conc: 70.33 ug/ml



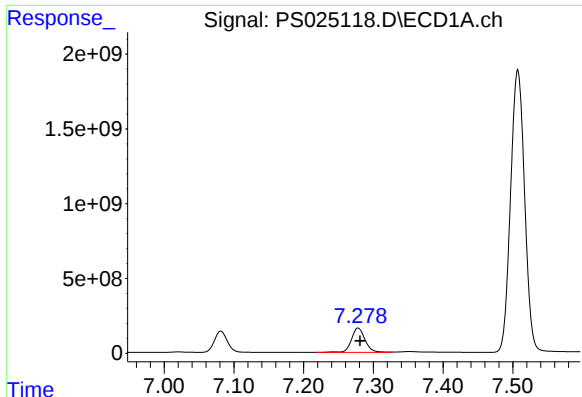
#8 DICHLORPROP

R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 1814498637
Conc: 707.33 ng/ml



#8 DICHLORPROP

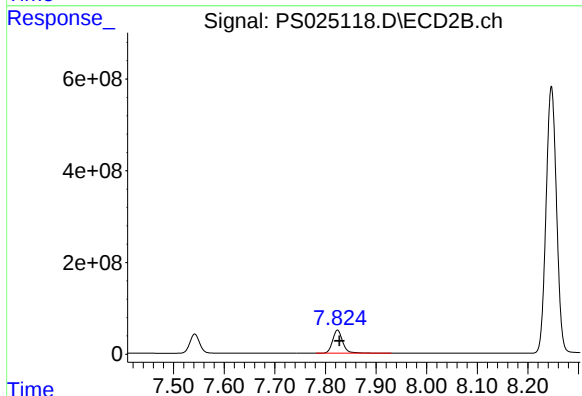
R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 560556298
Conc: 712.58 ng/ml



#9 2,4-D

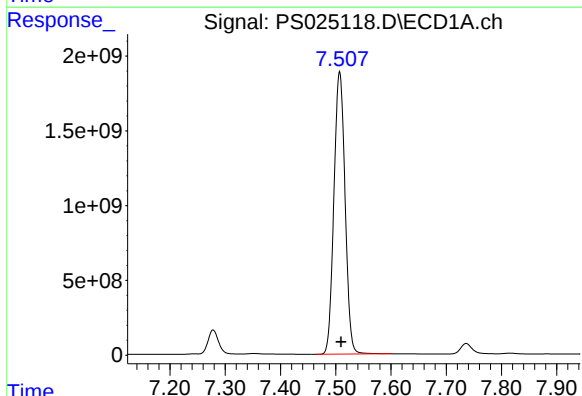
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 2213348375
Conc: 728.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



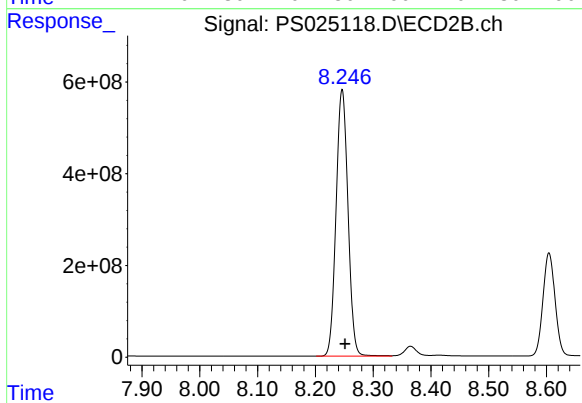
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 699230337
Conc: 717.86 ng/ml



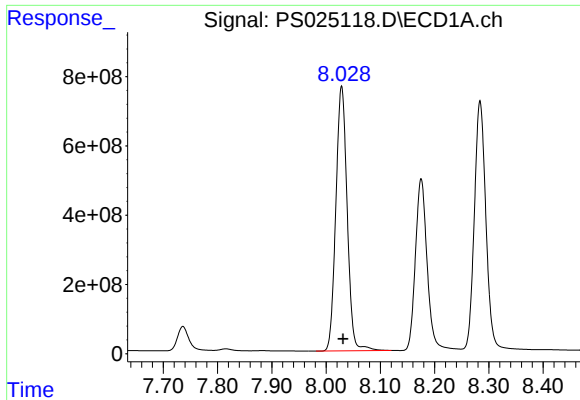
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.002 min
Response: 26433597351
Conc: 753.88 ng/ml



#10 Pentachlorophenol

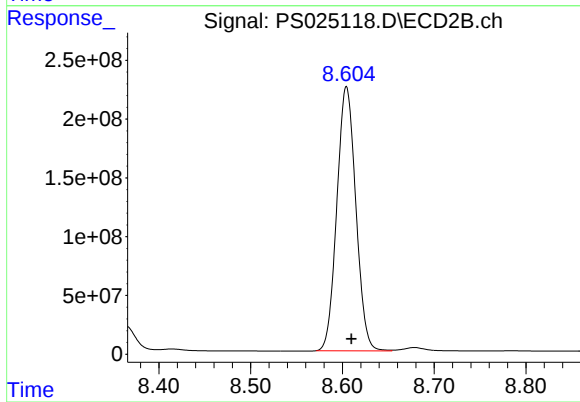
R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 8336300367
Conc: 735.41 ng/ml



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

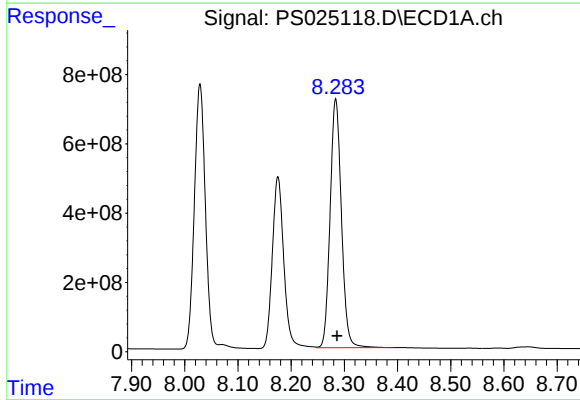
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 11076921975
Conc: 729.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



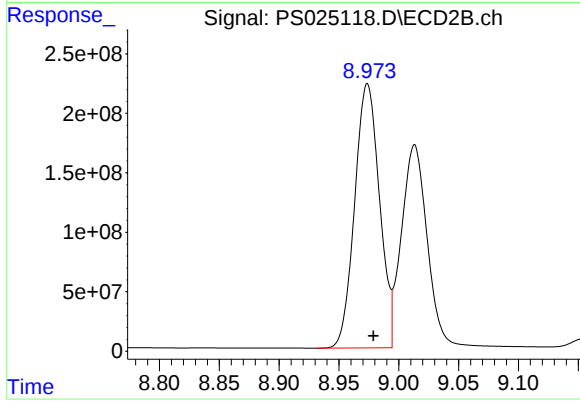
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 3231861393
Conc: 732.83 ng/ml



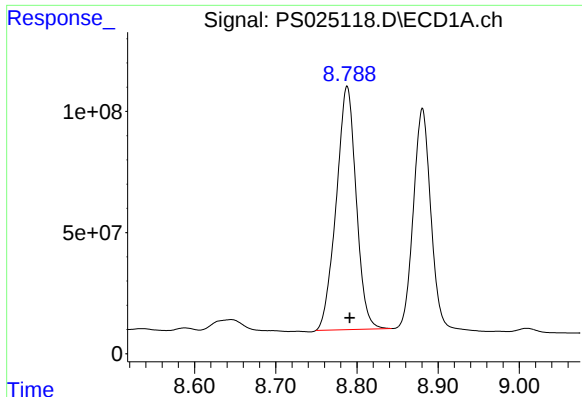
#12 2,4,5-T

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 10587819555
Conc: 733.01 ng/ml



#12 2,4,5-T

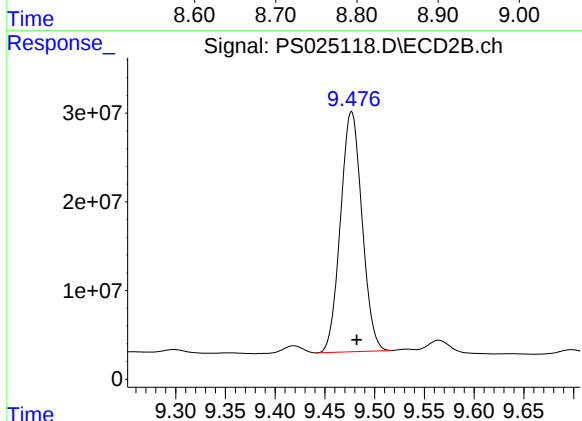
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 3204622615
Conc: 742.74 ng/ml



#13 2,4-DB

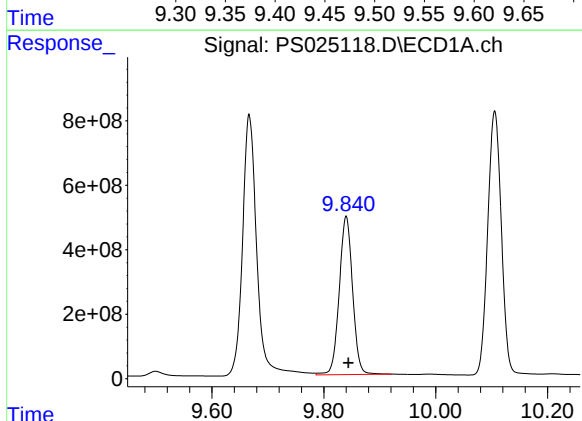
R.T.: 8.788 min
Delta R.T.: -0.003 min
Response: 1714482450
Conc: 737.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



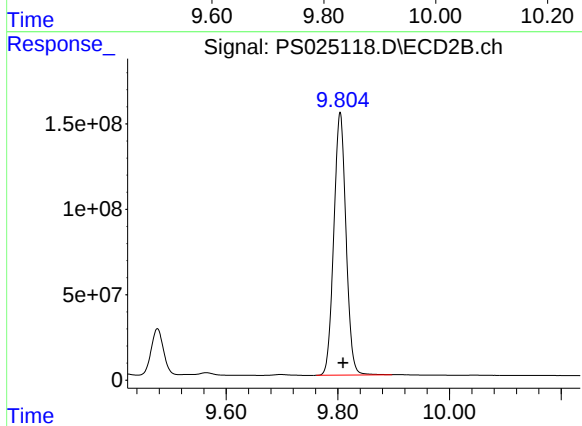
#13 2,4-DB

R.T.: 9.477 min
Delta R.T.: -0.005 min
Response: 407552811
Conc: 736.36 ng/ml



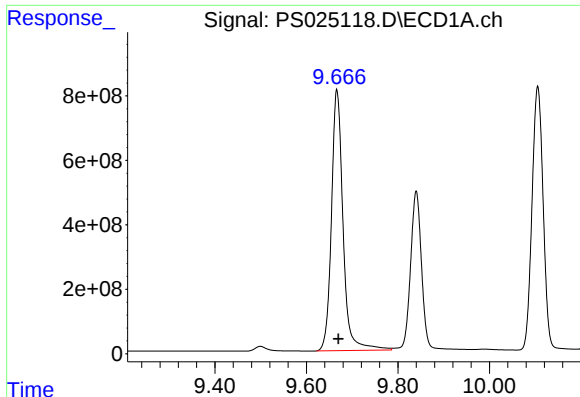
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.004 min
Response: 8114348135
Conc: 747.33 ng/ml



#14 DINOSEB

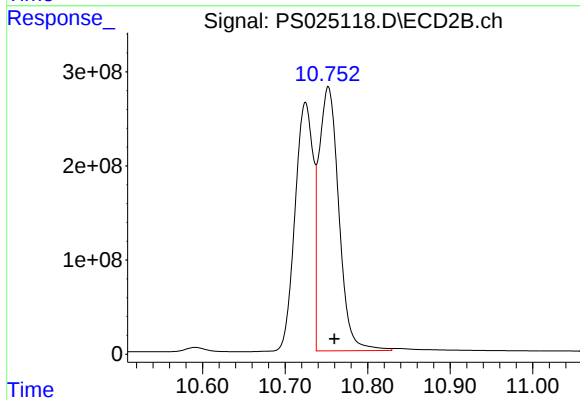
R.T.: 9.804 min
Delta R.T.: -0.005 min
Response: 2330832451
Conc: 760.24 ng/ml



#15 Picloram

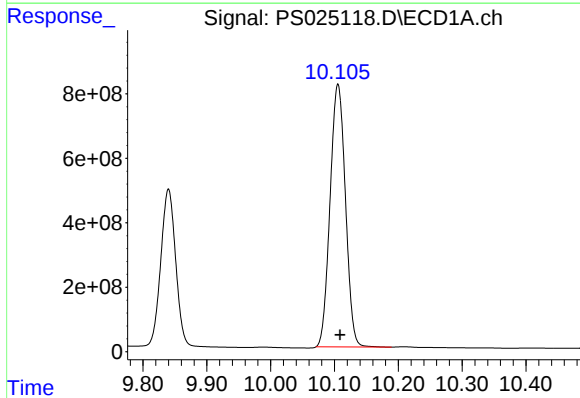
R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 14246773702
Conc: 731.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



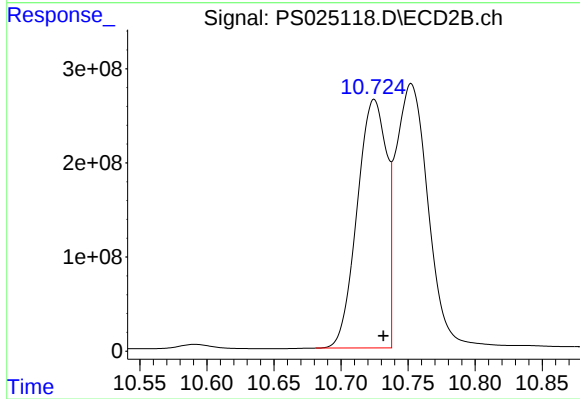
#15 Picloram

R.T.: 10.752 min
Delta R.T.: -0.008 min
Response: 4717710963
Conc: 720.78 ng/ml



#16 DCPA

R.T.: 10.105 min
Delta R.T.: -0.003 min
Response: 13628731367
Conc: 726.36 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.007 min
Response: 4033631885
Conc: 744.22 ng/ml