

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121723\
 Data File : PS025137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 13:51
 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 18 03:54:41 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	1541.5E6	497.1E6	688.847	686.038
Target Compounds							
1) T	Dalapon	2.472	2.529	1873.1E6	716.2E6	649.541	624.398
2) T	3,5-DICHL...	5.730	5.958	2177.1E6	734.5E6	644.111	646.144
3) T	4-Nitroph...	6.192	6.384	983.0E6	314.1E6	667.509	644.826
5) T	DICAMBA	6.495	6.929	6446.7E6	2024.3E6	661.499	653.357
6) T	MCP	6.646	7.025	449.5E6	135.3E6	65.627	65.229
7) T	MCPA	6.769	7.231	617.4E6	208.5E6	64.850	63.382
8) T	DICHLORPROP	7.082	7.541	1668.2E6	510.0E6	650.307	648.306
9) T	2,4-D	7.279	7.823	2013.4E6	638.6E6	662.885	655.612
10) T	Pentachlo...	7.508	8.246	24350.7E6	7623.9E6	694.475	672.567
11) T	2,4,5-TP ...	8.029	8.604	10242.1E6	2945.1E6	674.218	667.803
12) T	2,4,5-T	8.285	8.973	9807.6E6	2929.7E6	678.992	679.033
13) T	2,4-DB	8.789	9.476	1629.6E6	371.0E6	701.421	670.384
14) T	DINOSEB	9.841	9.804	7420.1E6	2114.1E6	683.386	689.550
15) T	Picloram	9.669	10.753	13833.0E6	4576.9E6	709.900	699.273
16) T	DCPA	10.107	10.724	12619.0E6	3652.6E6	672.549	673.926

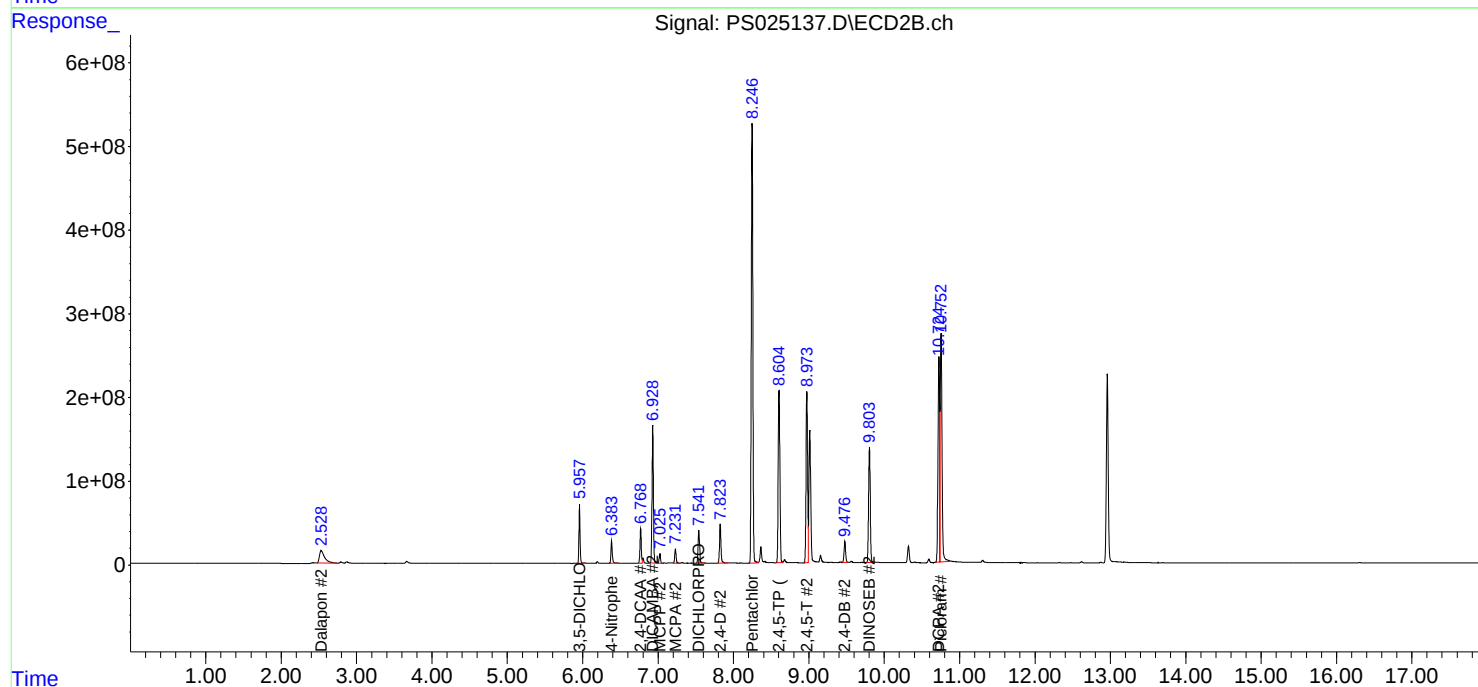
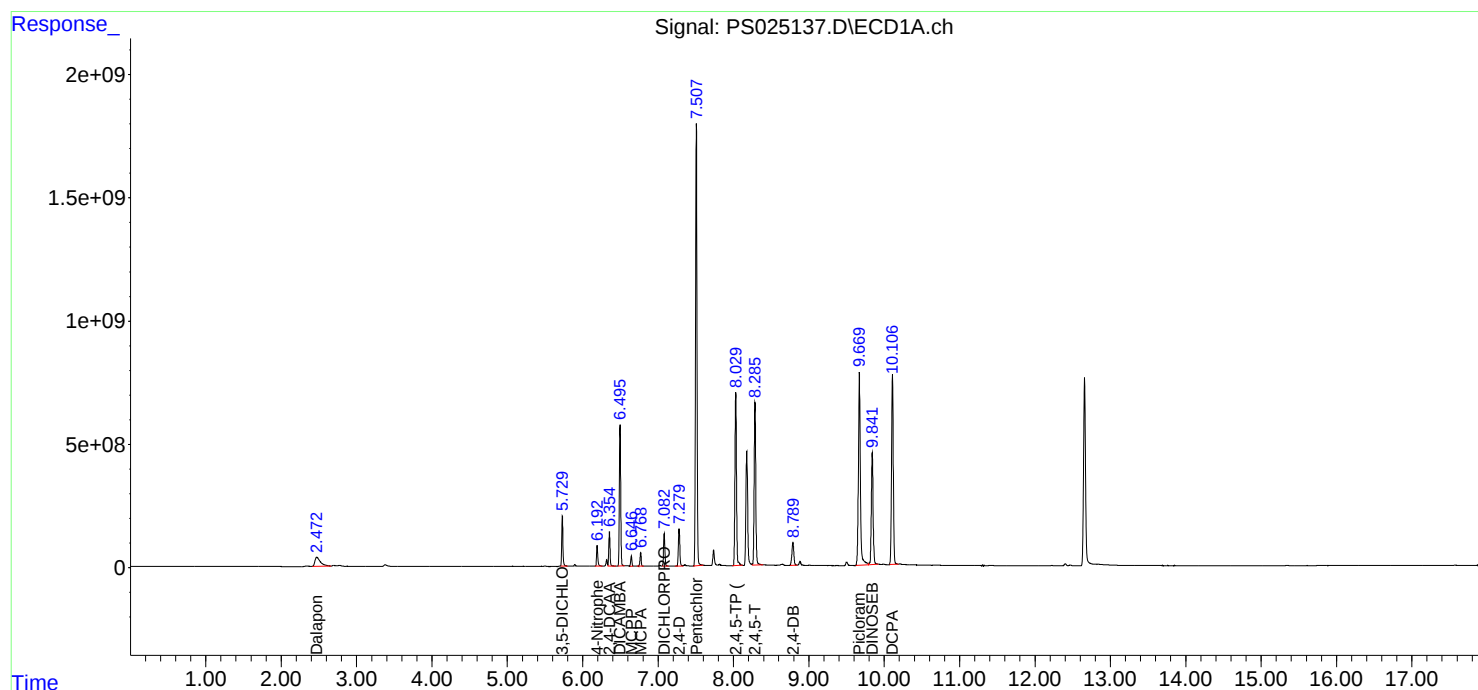
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

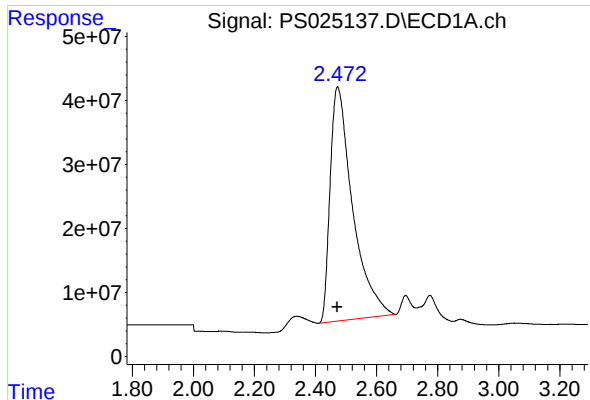
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Quant Time: Dec 18 03:54:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
QLast Update : Tue Nov 28 16:40:06 2023
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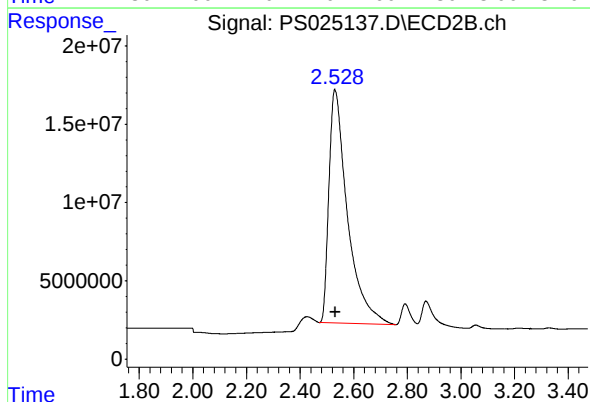




#1 Dalapon

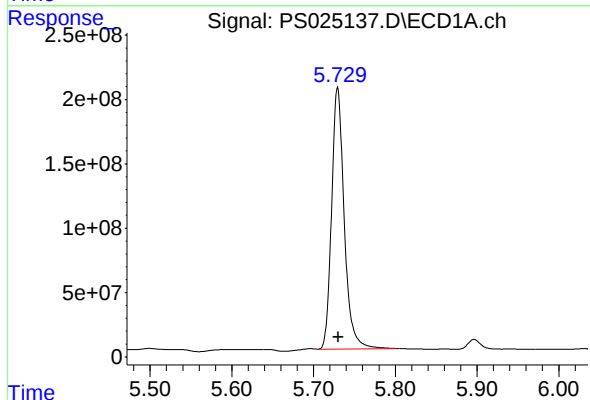
R.T.: 2.472 min
Delta R.T.: 0.000 min
Response: 1873080930
Conc: 649.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



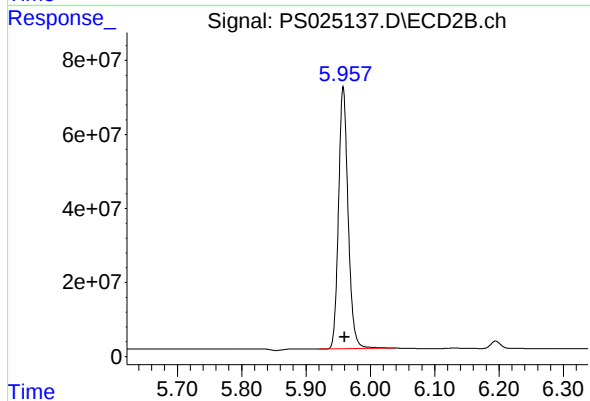
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.002 min
Response: 716215916
Conc: 624.40 ng/ml



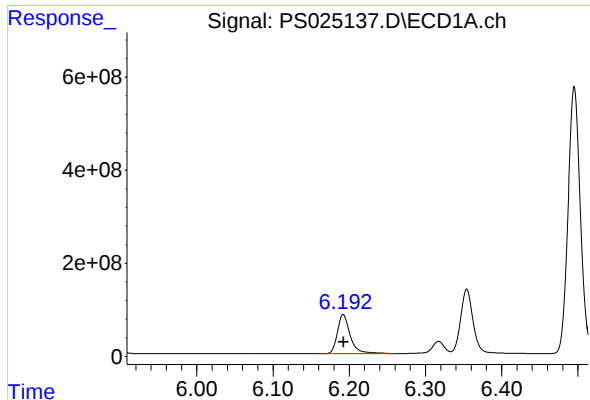
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2177077607
Conc: 644.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

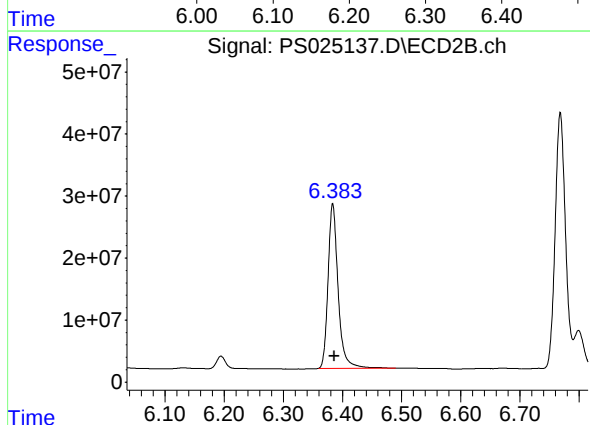
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 734514971
Conc: 646.14 ng/ml



#3 4-Nitrophenol

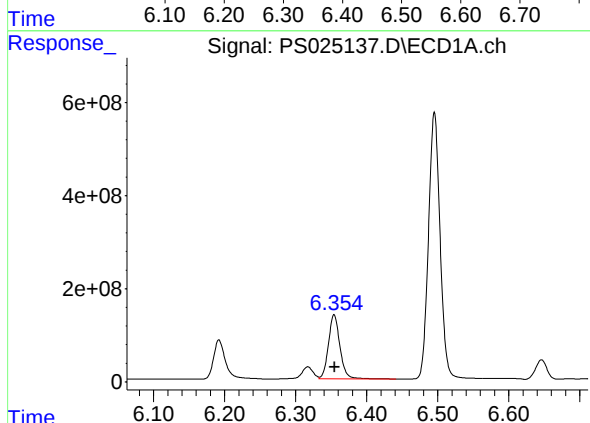
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 982995669
Conc: 667.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



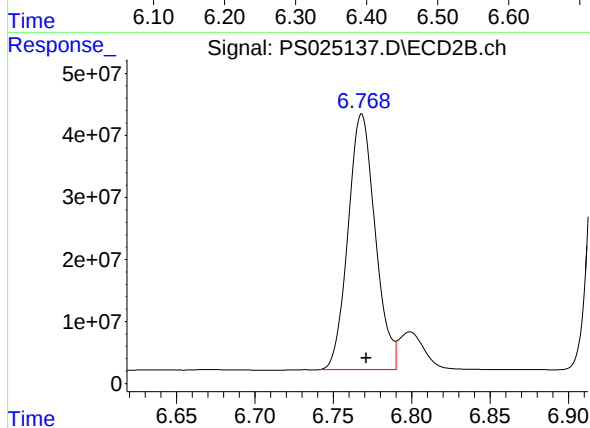
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.003 min
Response: 314053867
Conc: 644.83 ng/ml



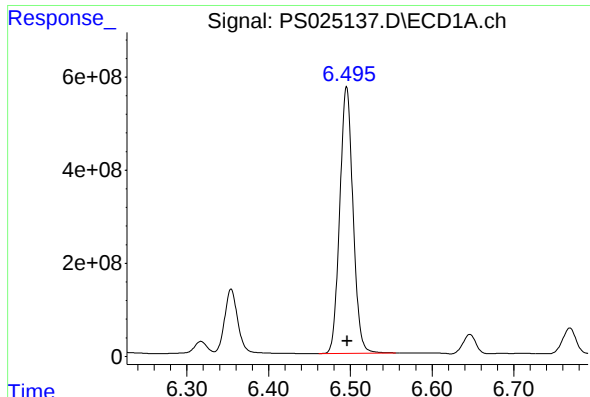
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 1541532318
Conc: 688.85 ng/ml



#4 2,4-DCAA

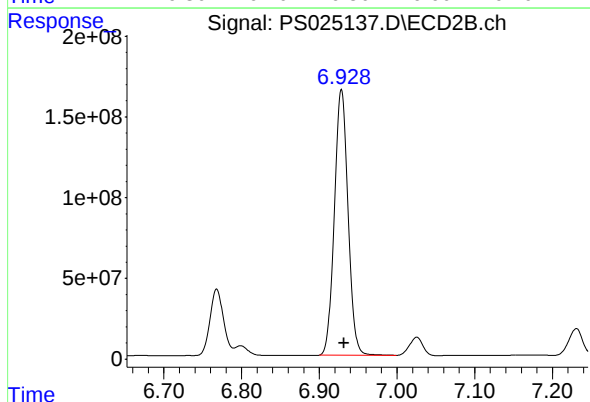
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 497071654
Conc: 686.04 ng/ml



#5 DICAMBA

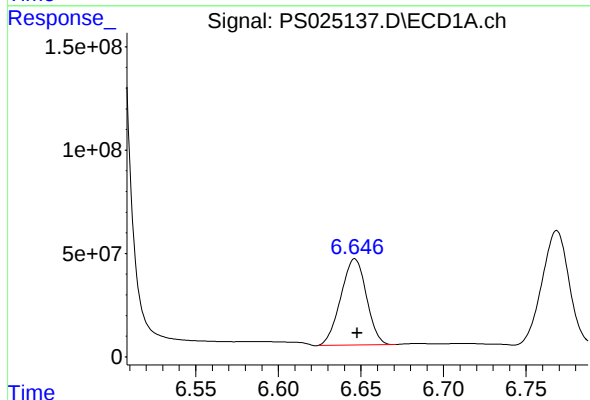
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 6446698174
Conc: 661.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



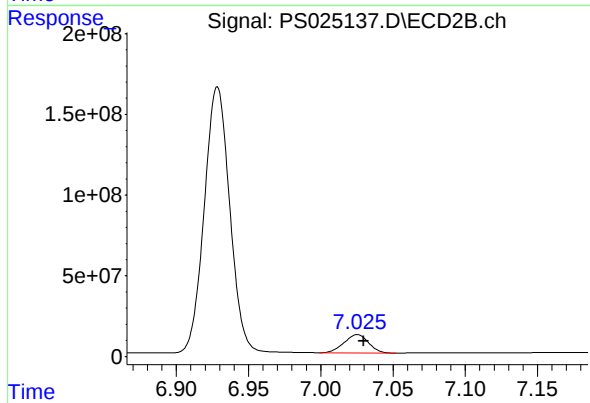
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 2024288291
Conc: 653.36 ng/ml



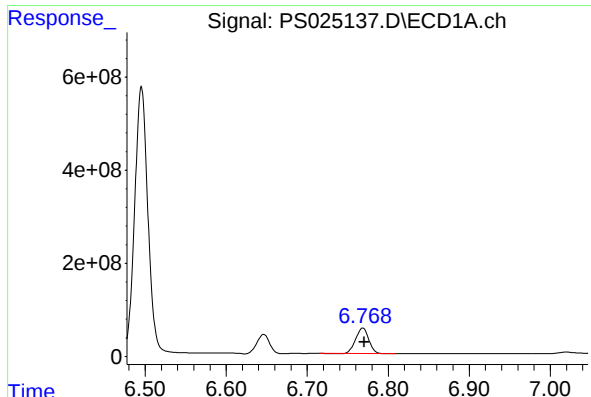
#6 MCPP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 449491548
Conc: 65.63 ug/ml



#6 MCPP

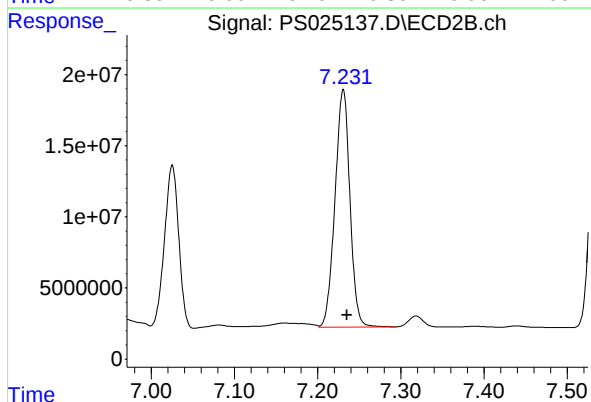
R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 135302164
Conc: 65.23 ug/ml



#7 MCPA

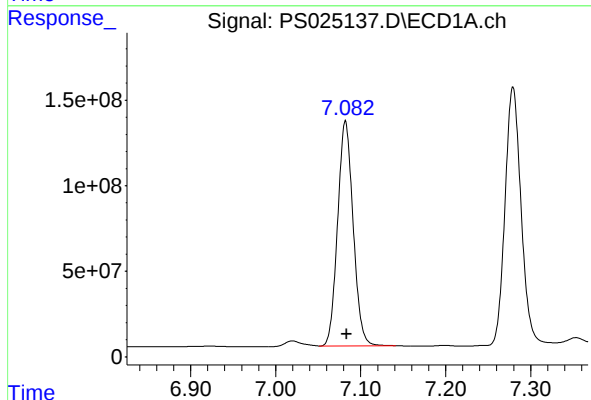
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 617367165
Conc: 64.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



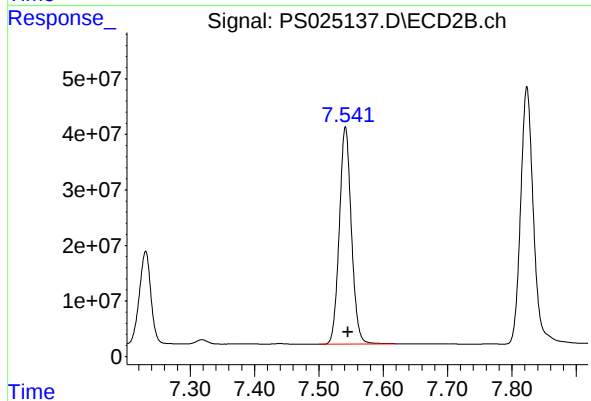
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 208481520
Conc: 63.38 ug/ml



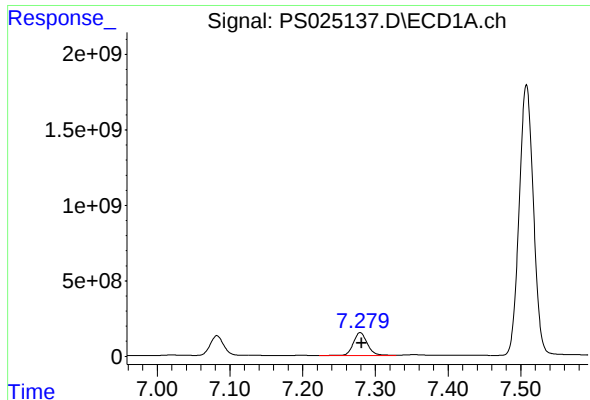
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 1668228216
Conc: 650.31 ng/ml



#8 DICHLORPROP

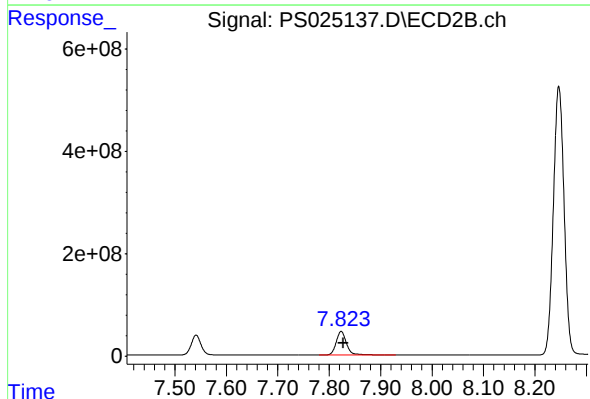
R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 509993026
Conc: 648.31 ng/ml



#9 2,4-D

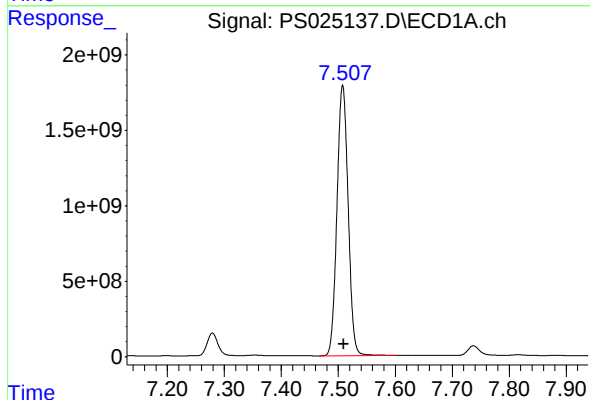
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 2013406757
Conc: 662.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



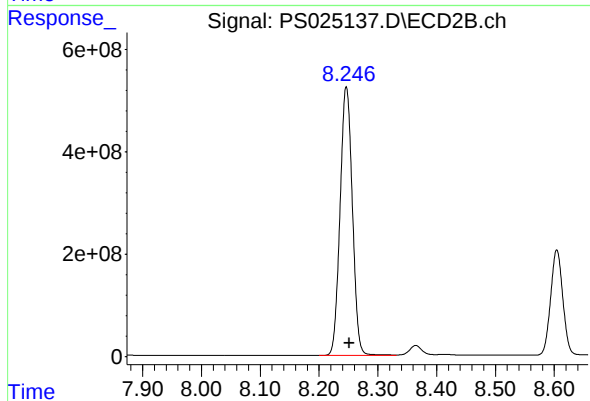
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.005 min
Response: 638598386
Conc: 655.61 ng/ml



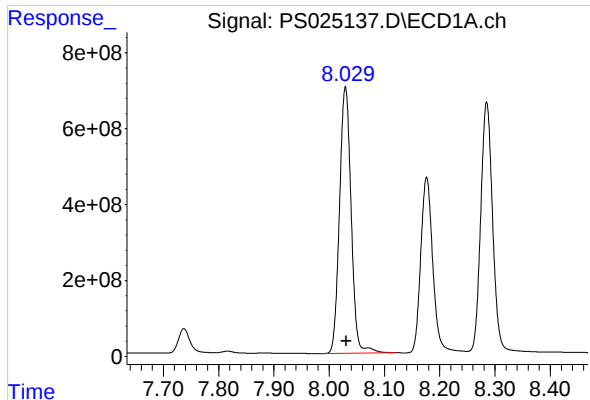
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 24350738195
Conc: 694.48 ng/ml



#10 Pentachlorophenol

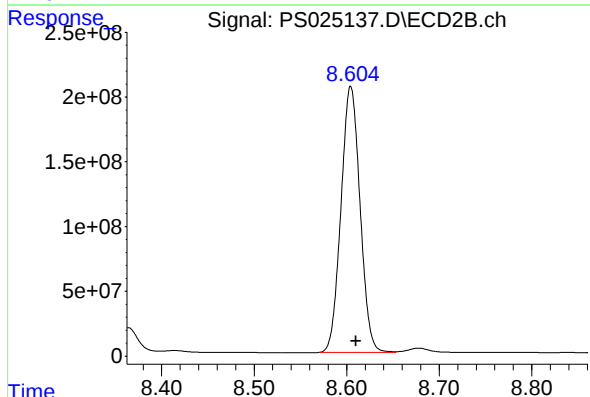
R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 7623889678
Conc: 672.57 ng/ml



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

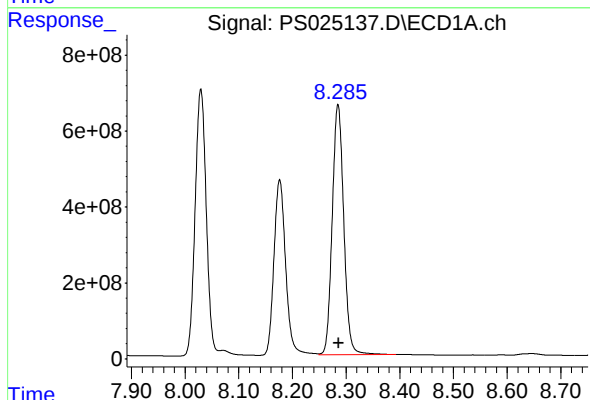
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 10242116265
Conc: 674.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



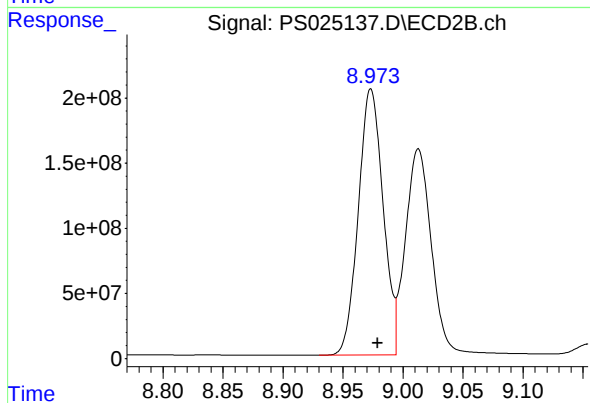
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 2945080184
Conc: 667.80 ng/ml



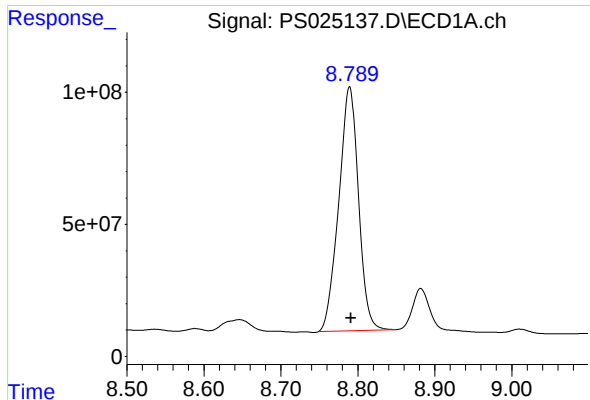
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 9807614998
Conc: 678.99 ng/ml



#12 2,4,5-T

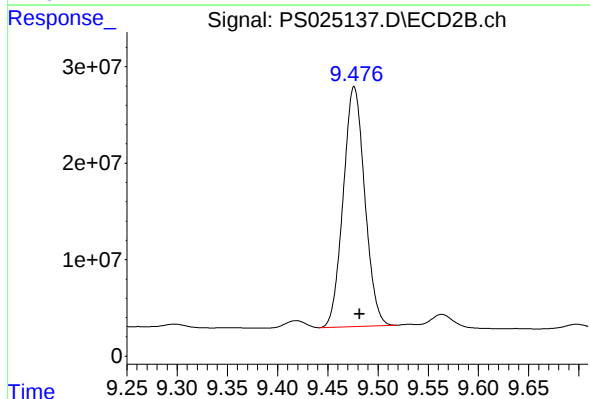
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 2929735260
Conc: 679.03 ng/ml



#13 2,4-DB

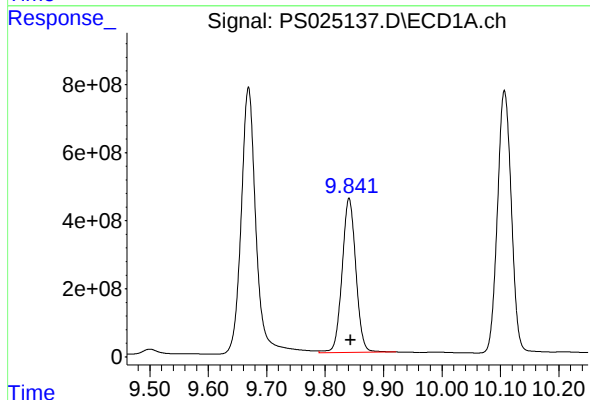
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 1629606972
Conc: 701.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



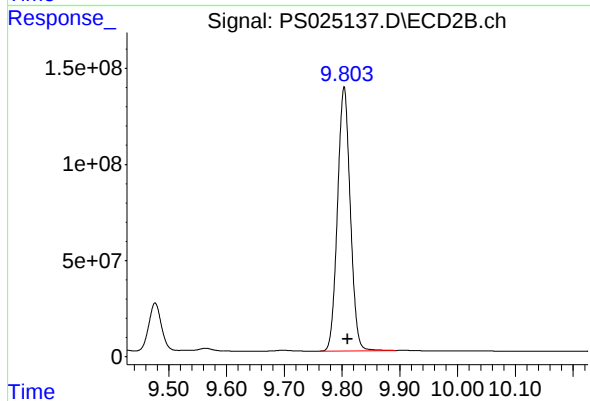
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: -0.006 min
Response: 371035595
Conc: 670.38 ng/ml



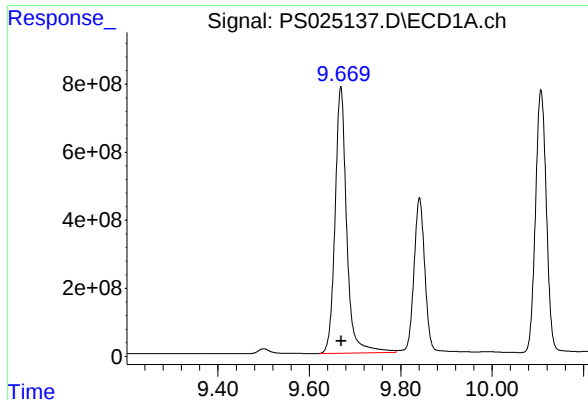
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 7420066131
Conc: 683.39 ng/ml



#14 DINOSEB

R.T.: 9.804 min
Delta R.T.: -0.006 min
Response: 2114111409
Conc: 689.55 ng/ml



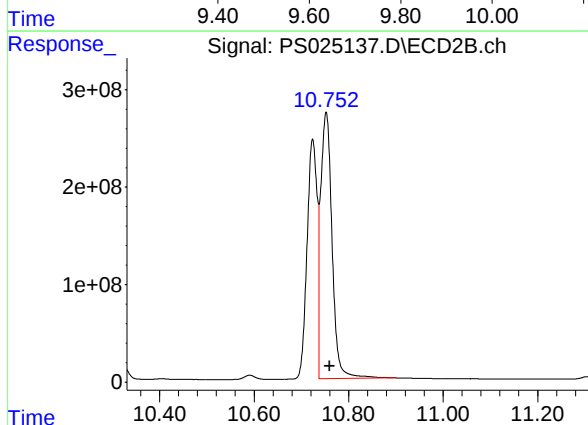
#15 Picloram

R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 13832988145
Conc: 709.90 ng/ml

Instrument :

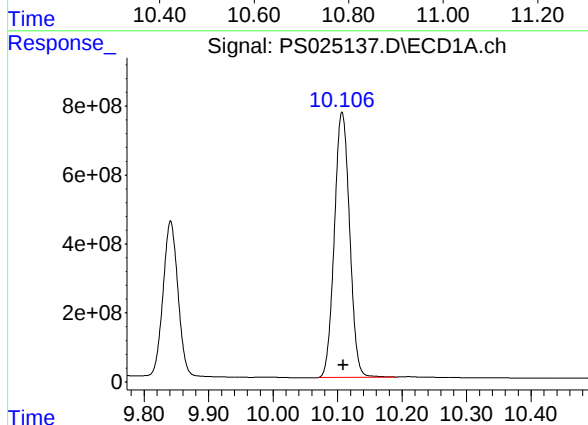
ECD_S

ClientSampleId :



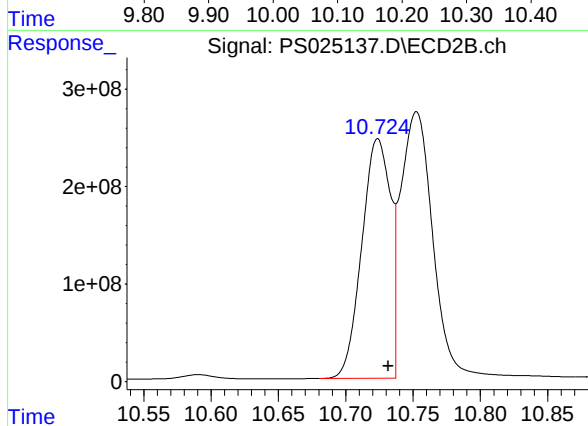
#15 Picloram

R.T.: 10.753 min
Delta R.T.: -0.007 min
Response: 4576937875
Conc: 699.27 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 12619039722
Conc: 672.55 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.008 min
Response: 3652636815
Conc: 673.93 ng/ml