

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 18:15
 Operator : AR\AJ
 Sample : PB157999BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157999BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 23:51:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.353	6.760	1164.2E6	396.0E6	519.551	557.911
Target Compounds							
1) T	Dalapon	2.439	2.499	40289854	13432406	13.020	11.687
2) T	3,5-DICHL...	5.756	5.956	-1773594	595238	N.D.	<MDL
3) T	4-Nitroph...	6.175	6.425f	16300120	13506502	10.522	27.191 #
5) T	DICAMBA	6.503	6.914	1298055	3915958	<MDL	1.294 #
6) T	MCP	6.670	7.013	81048531	14077147	12.047	7.052 #
7) T	MCPA	6.799	7.216	130.5E6	19600735	13.761	6.236 #
8) T	DICHLORPROP	7.104	7.541	44159859	35467672	17.166	45.851 #
9) T	2,4-D	7.333f	7.829	16358489	6536348	5.281	6.815 #
10) T	Pentachlo...	7.507	8.237	16200434	5266732	<MDL	<MDL #
12) T	2,4,5-T	8.300	8.968	253.1E6	5543548	16.872	1.299 #
13) T	2,4-DB	8.806	9.475	469.1E6	70316802	194.529	128.184 #
14) T	DINOSEB	9.786f	9.784	3043.5E6	271.7E6	264.779	85.536 #
15) T	Picloram	9.703	10.764	5442.8E6	1360.9E6	260.514	199.741
16) T	DCPA	10.107	10.764f	1387.5E6	1360.9E6	73.010	254.837 #

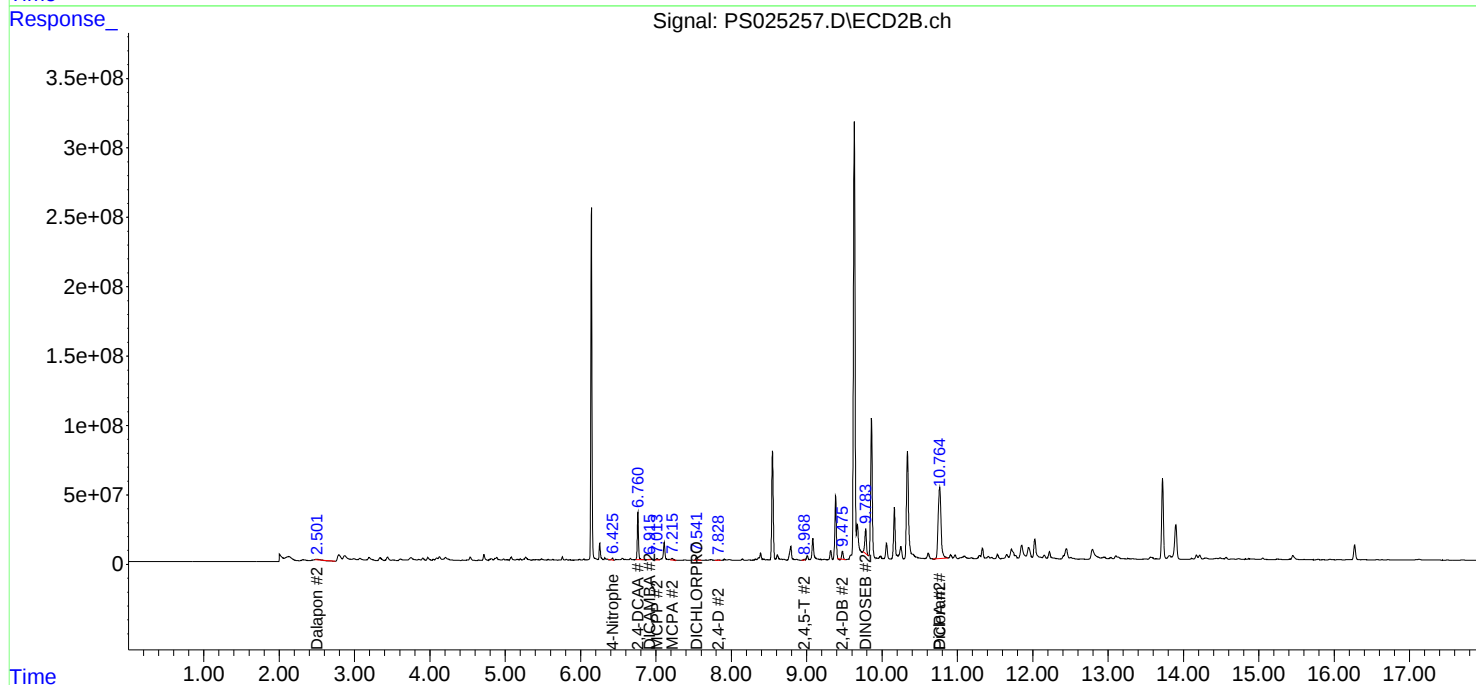
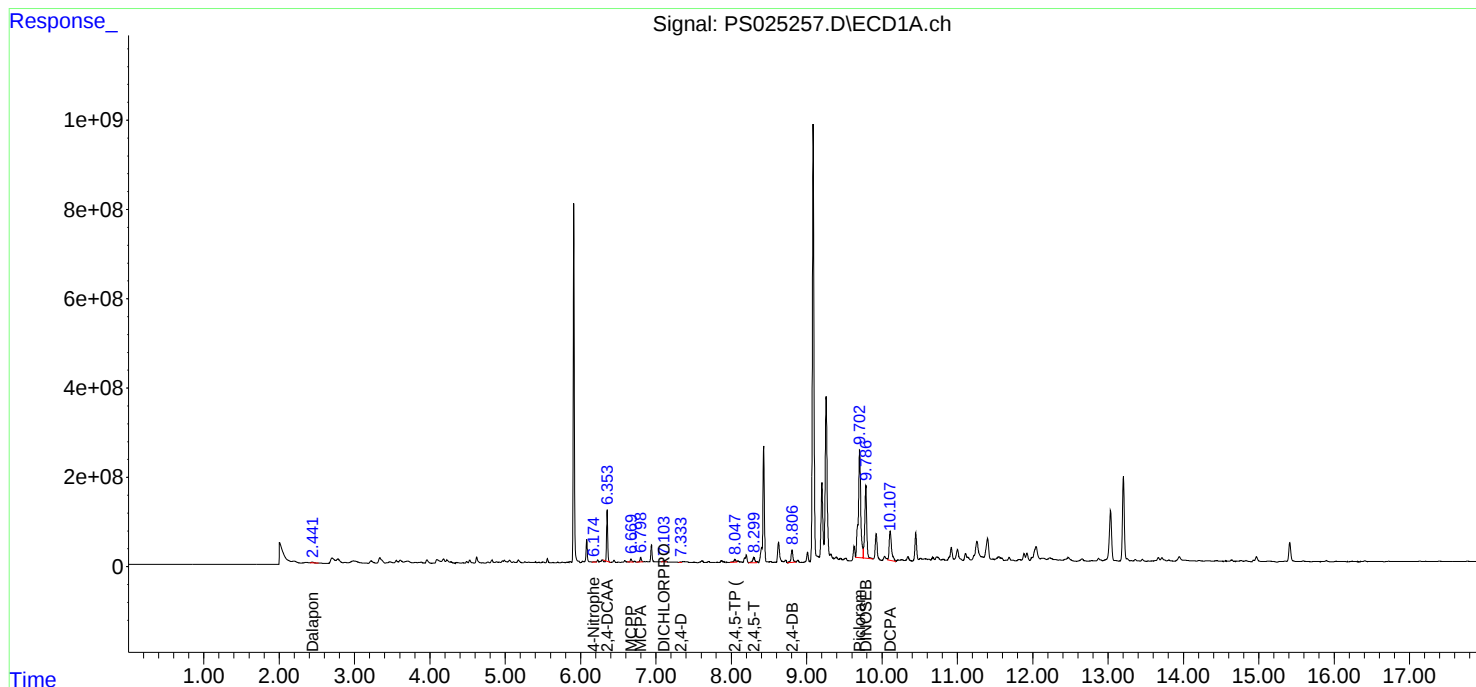
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

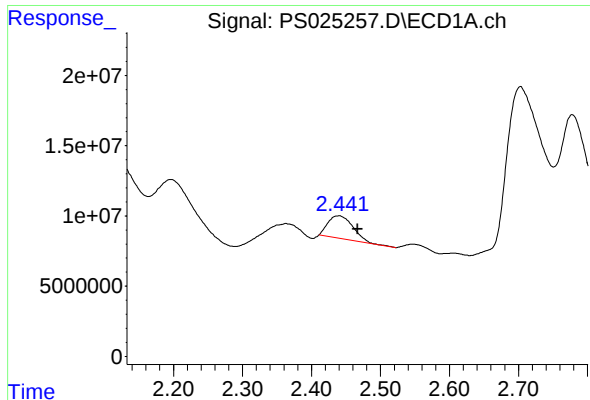
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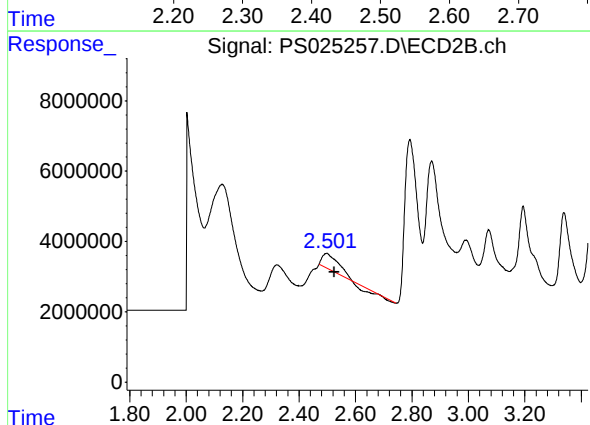




#1 Dalapon

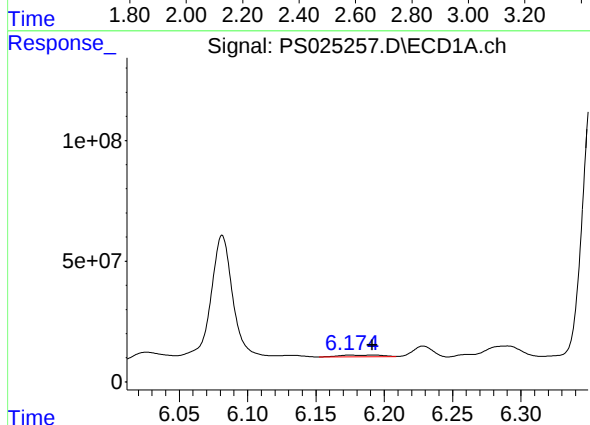
R.T.: 2.439 min
Delta R.T.: -0.028 min
Response: 40289854
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



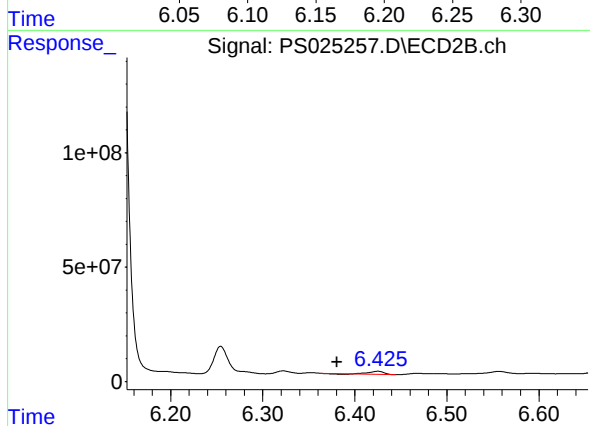
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.027 min
Response: 13432406
Conc: 11.69 ng/ml



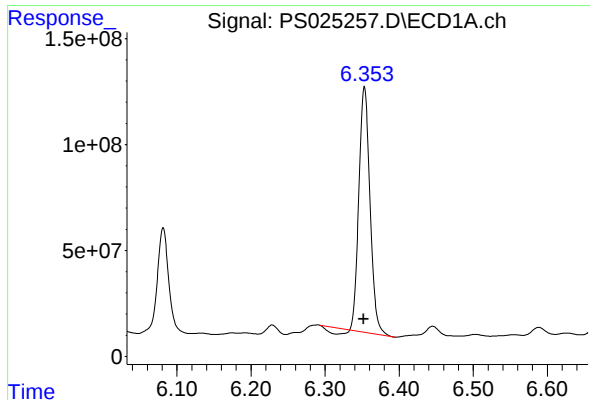
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.016 min
Response: 16300120
Conc: 10.52 ng/ml



#3 4-Nitrophenol

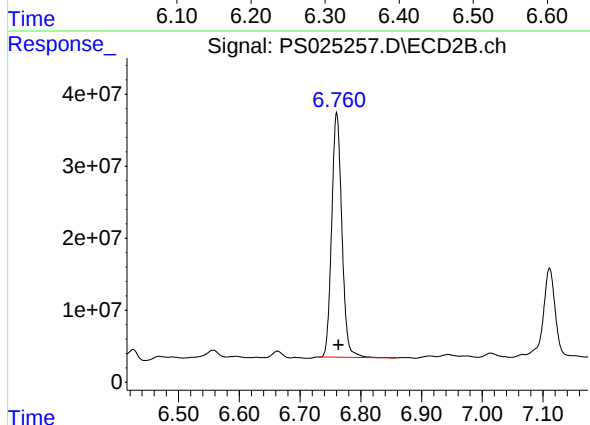
R.T.: 6.425 min
Delta R.T.: 0.045 min
Response: 13506502
Conc: 27.19 ng/ml



#4 2,4-DCAA

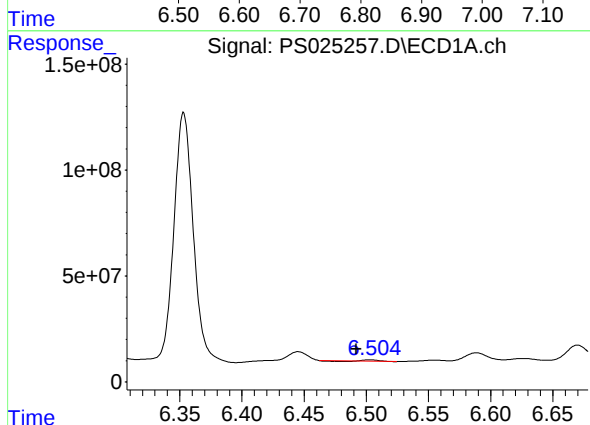
R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 1164211012
Conc: 519.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



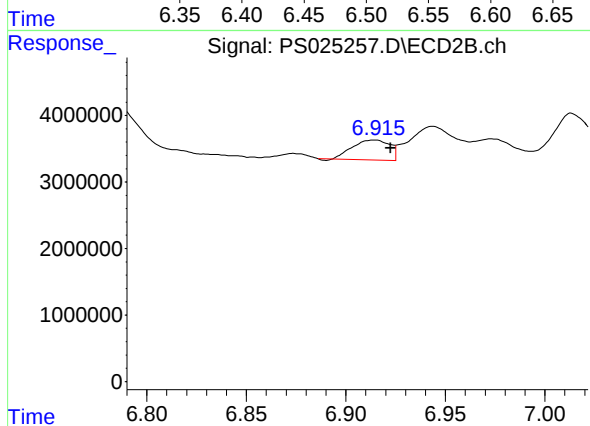
#4 2,4-DCAA

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 395990700
Conc: 557.91 ng/ml



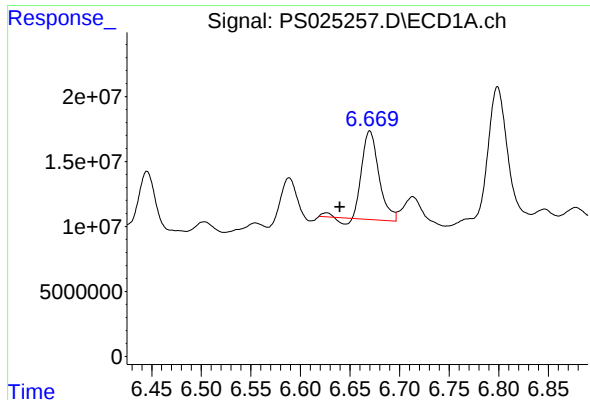
#5 DICAMBA

R.T.: 6.503 min
Delta R.T.: 0.011 min
Response: 1298055
Conc: N.D.



#5 DICAMBA

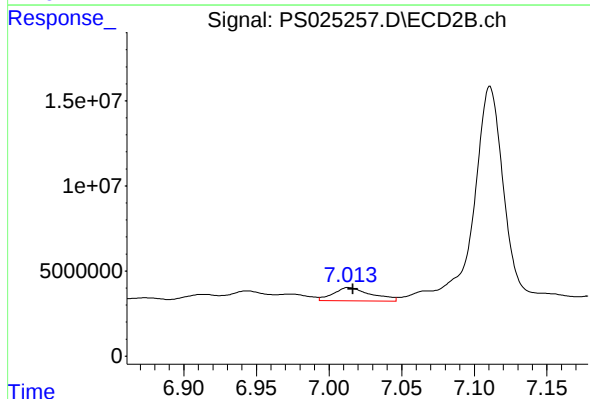
R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 3915958
Conc: 1.29 ng/ml



#6 MCPP

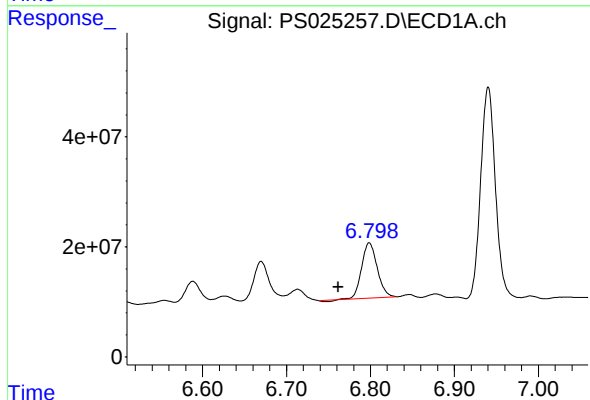
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 81048531
Conc: 12.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



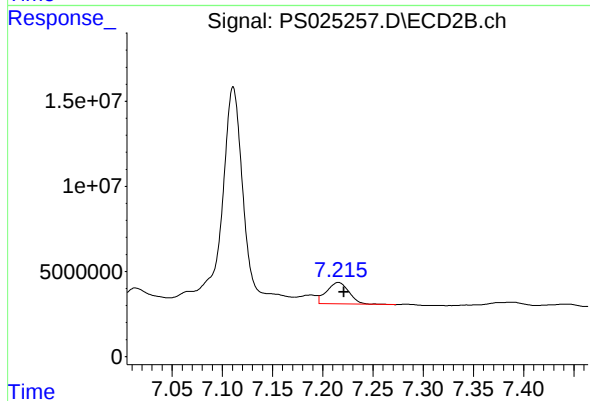
#6 MCPP

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 14077147
Conc: 7.05 ug/ml



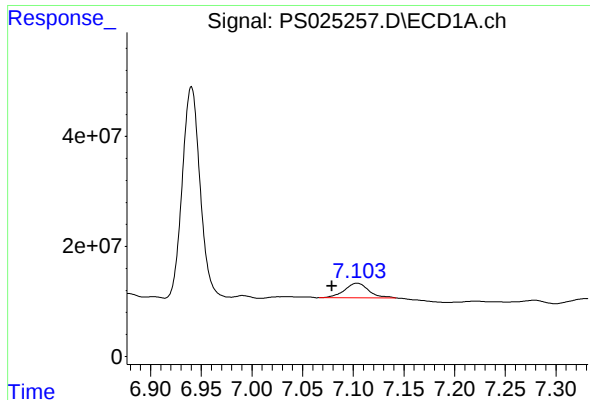
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.037 min
Response: 130508477
Conc: 13.76 ug/ml



#7 MCPA

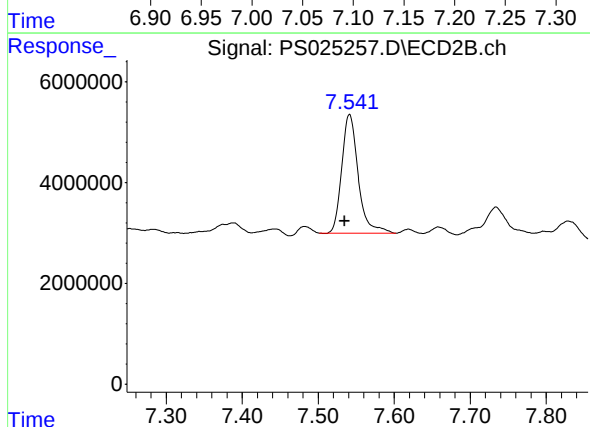
R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 19600735
Conc: 6.24 ug/ml



#8 DICHLORPROP

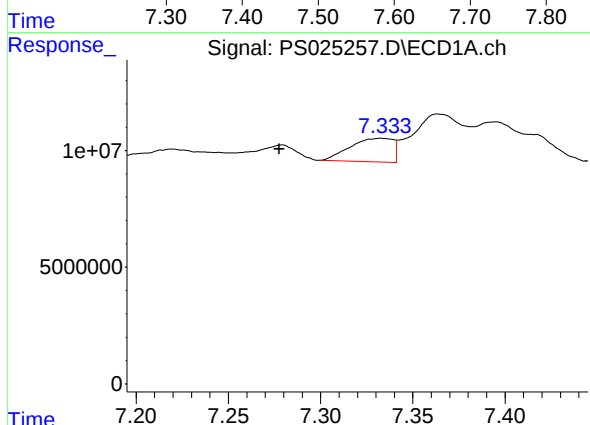
R.T.: 7.104 min
Delta R.T.: 0.025 min
Response: 44159859
Conc: 17.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



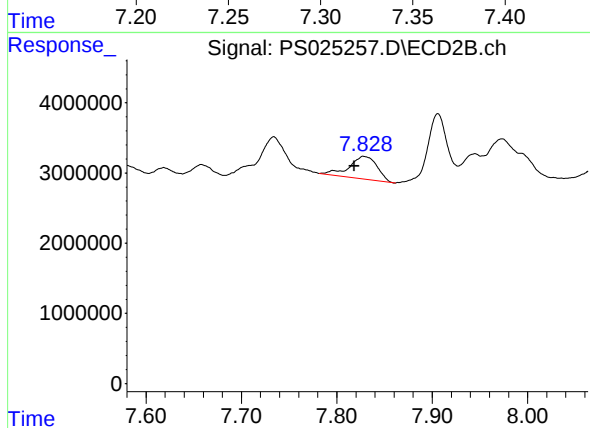
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 35467672
Conc: 45.85 ng/ml



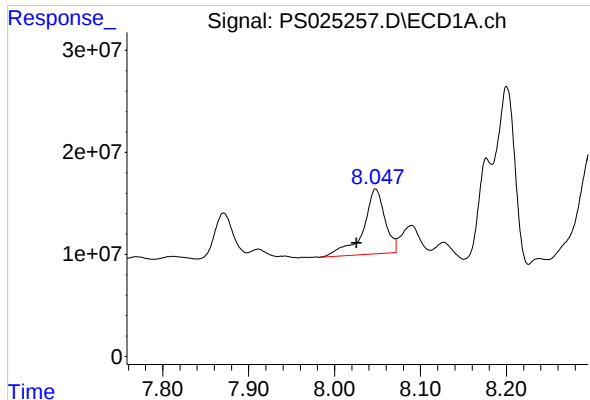
#9 2,4-D

R.T.: 7.333 min
Delta R.T.: 0.055 min
Response: 16358489
Conc: 5.28 ng/ml



#9 2,4-D

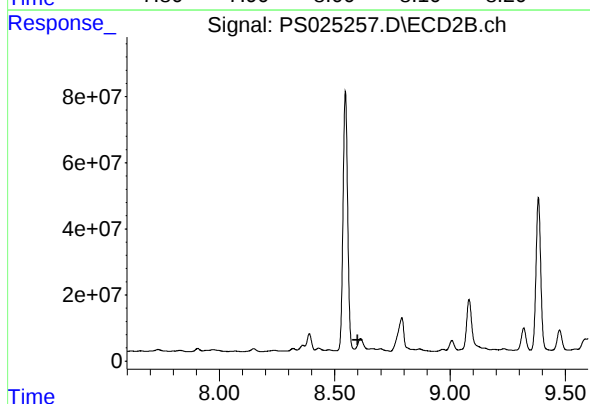
R.T.: 7.829 min
Delta R.T.: 0.011 min
Response: 6536348
Conc: 6.81 ng/ml



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

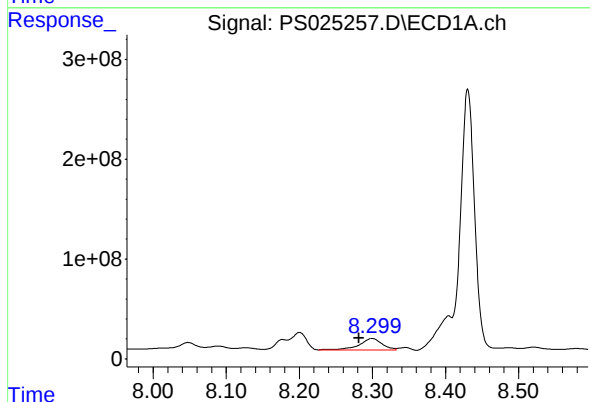
R.T.: 8.048 min
Delta R.T.: 0.023 min
Response: 111799151
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



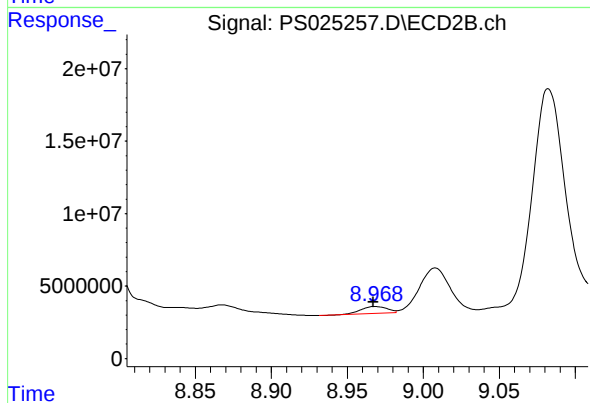
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.014 min
Response: -158542216
Conc: N.D.



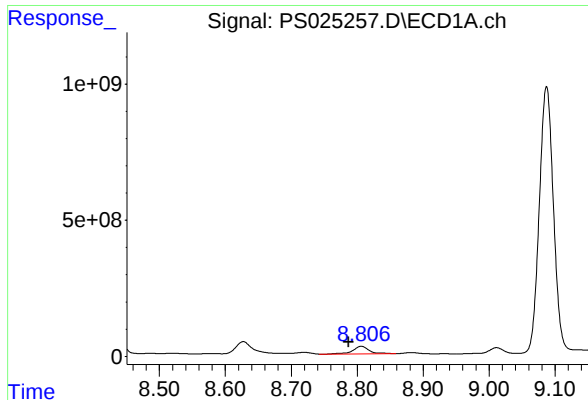
#12 2,4,5-T

R.T.: 8.300 min
Delta R.T.: 0.018 min
Response: 253053807
Conc: 16.87 ng/ml



#12 2,4,5-T

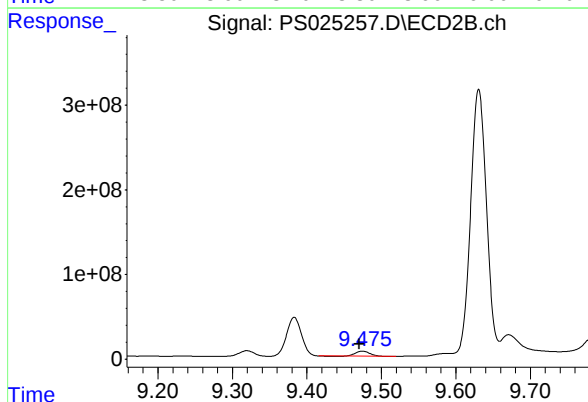
R.T.: 8.968 min
Delta R.T.: 0.001 min
Response: 5543548
Conc: 1.30 ng/ml



#13 2,4-DB

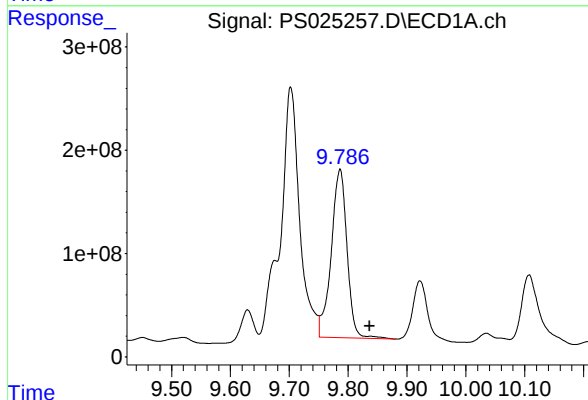
R.T.: 8.806 min
Delta R.T.: 0.019 min
Response: 469077589
Conc: 194.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



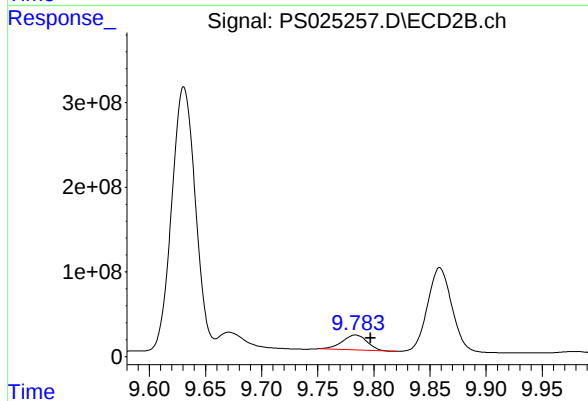
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 70316802
Conc: 128.18 ng/ml



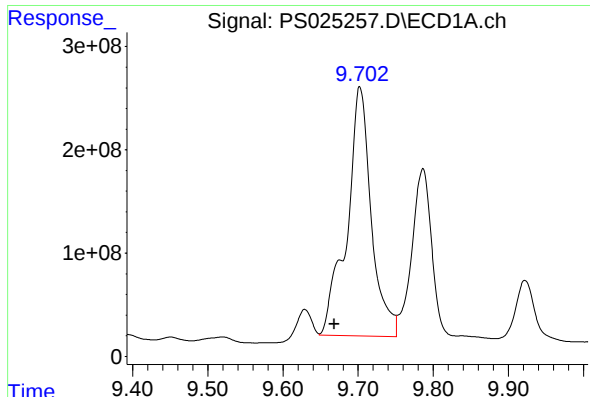
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.051 min
Response: 3043465067
Conc: 264.78 ng/ml



#14 DINOSEB

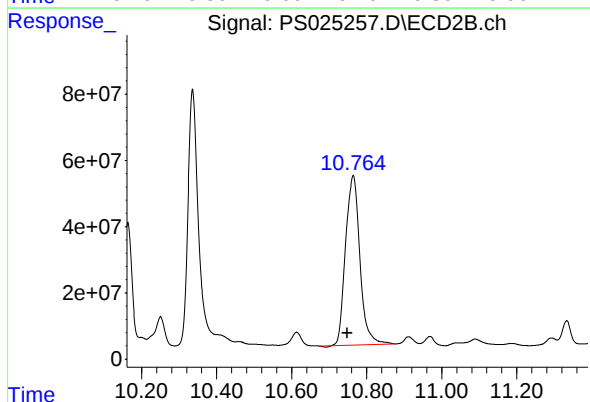
R.T.: 9.784 min
Delta R.T.: -0.014 min
Response: 271660673
Conc: 85.54 ng/ml



#15 Picloram

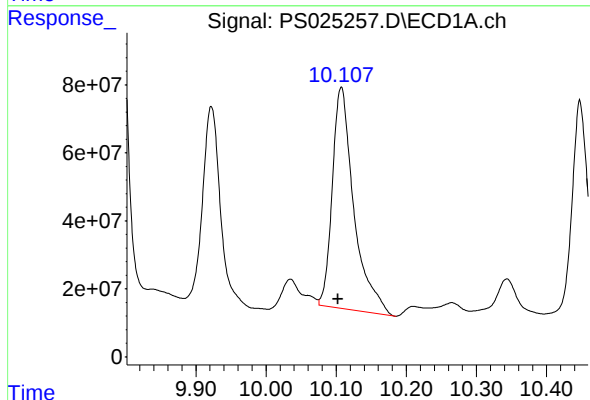
R.T.: 9.703 min
Delta R.T.: 0.034 min
Response: 5442847153
Conc: 260.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157999BL



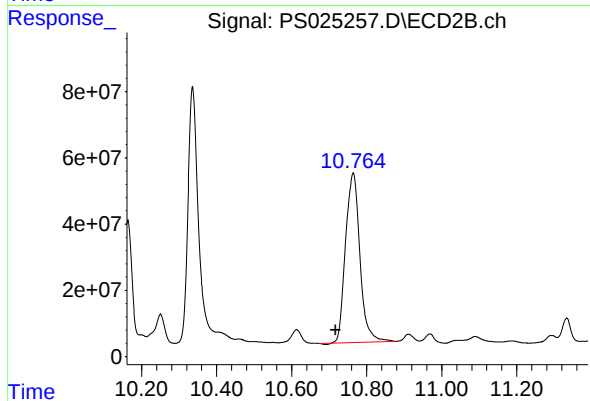
#15 Picloram

R.T.: 10.764 min
Delta R.T.: 0.016 min
Response: 1360908161
Conc: 199.74 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: 0.005 min
Response: 1387468544
Conc: 73.01 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: 0.047 min
Response: 1360908161
Conc: 254.84 ng/ml