

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 17:46
 Operator : AR\AJ
 Sample : PB158102BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158102BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:19:51 2024
 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	6.351	6.762	1233.3E6	407.9E6	550.391	574.666
Target Compounds							
1) T	Dalapon	2.433	2.493	15590911	10252545	5.038	8.921 #
2) T	3,5-DICHL...	5.754	5.959	-2794621	2669666	N.D.	2.387
3) T	4-Nitroph...	6.226	6.410	9320189	3121741	6.016	6.285
6) T	MCP	6.669	7.022	176.8E6	9460425	26.278	4.739 #
7) T	MCPA	6.799	7.221	100.1E6	15564171	10.554	4.952 #
8) T	DICHLORPROP	7.105	7.543	39854912	50292442	15.492	65.016 #
9) T	2,4-D	7.221f	7.829	21952294	4161303	7.086	4.338 #
10) T	Pentachlo...	7.501	8.235	16378651	3844900	<MDL	<MDL #
12) T	2,4,5-T	8.296	8.974	248.3E6	11796387	16.553	2.764 #
13) T	2,4-DB	8.800	9.475	462.4E6	90152837	191.750	164.344
14) T	DINOSEB	9.781f	9.776	4221.3E6	223.0E6	367.252	70.230 #
15) T	Picloram	9.704	10.762	638.7E6	784.2E6	30.572	115.092 #
16) T	DCPA	10.113	10.718	98553140	-10153383	5.186	N.D. #

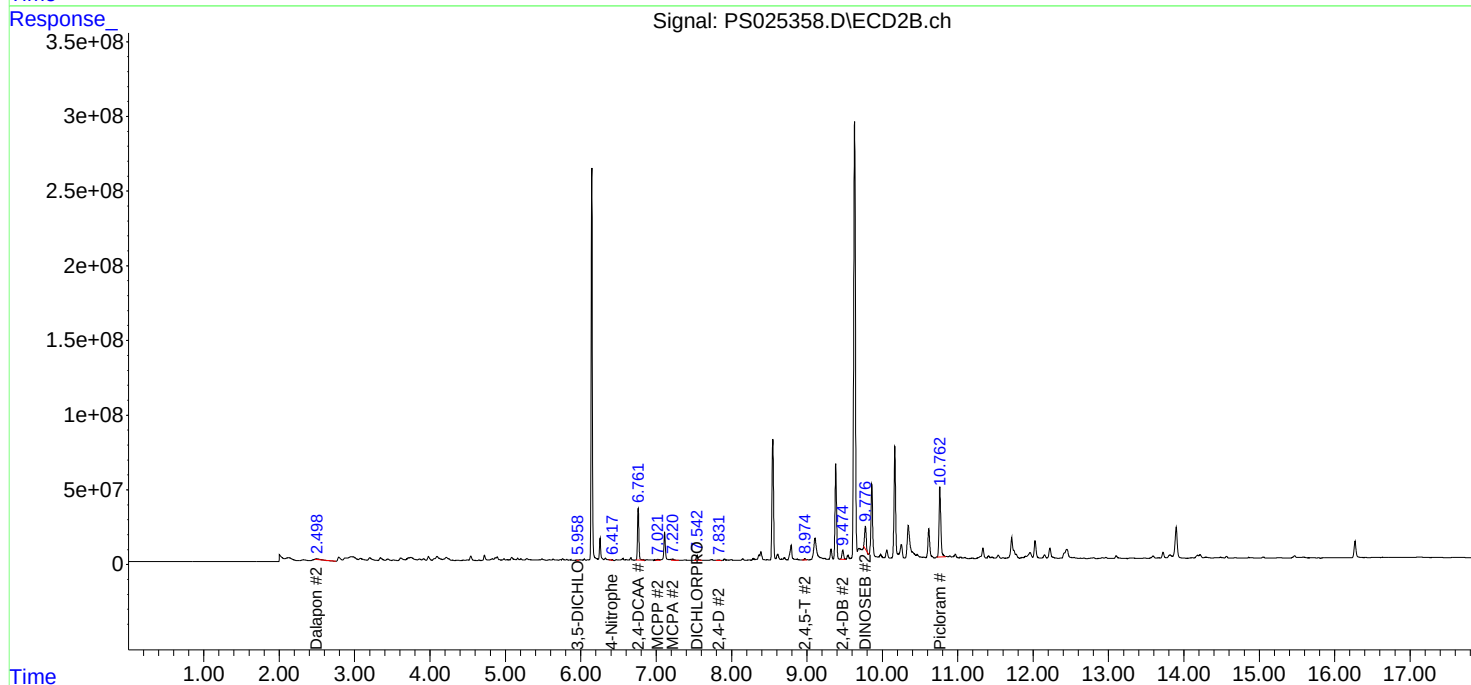
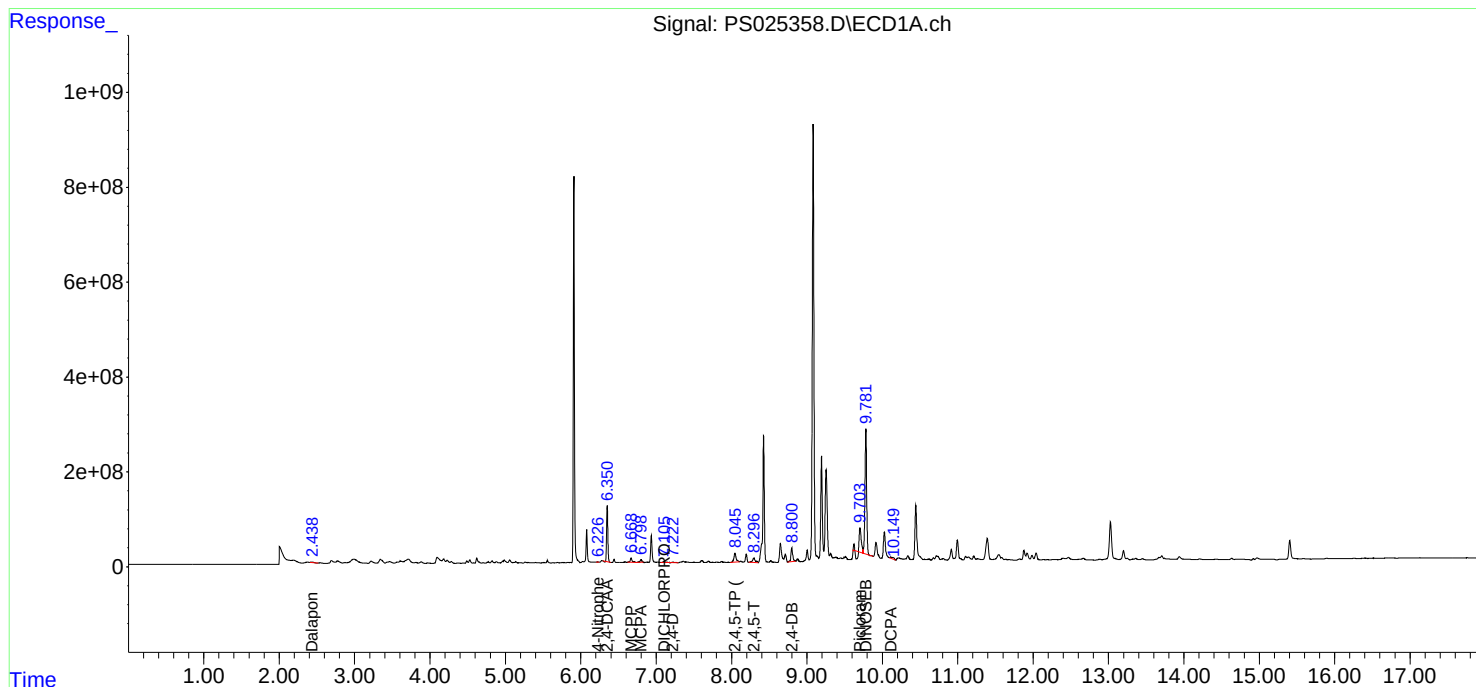
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

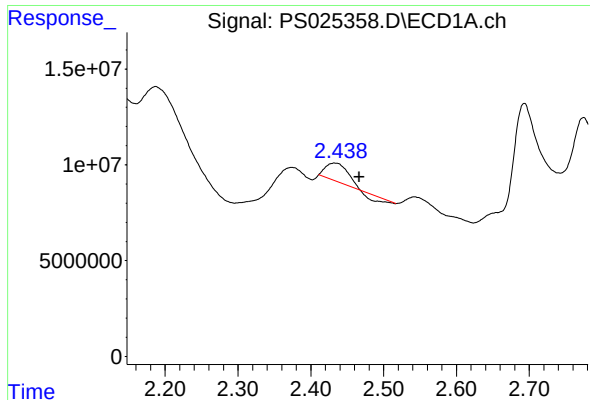
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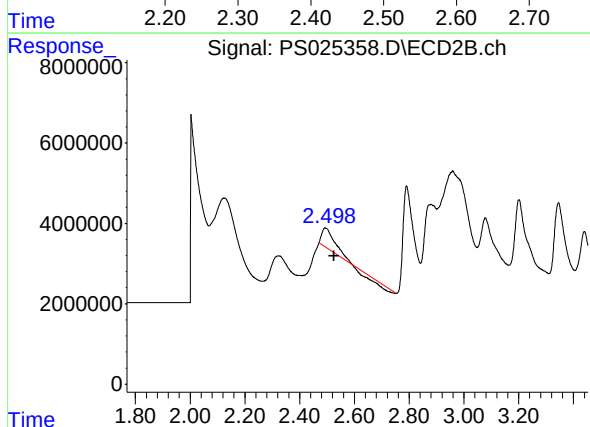




#1 Dalapon

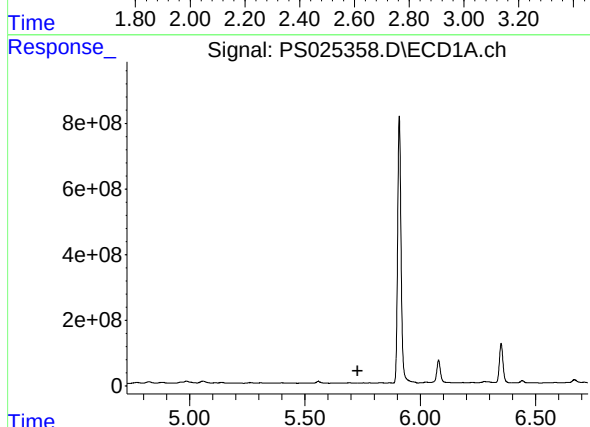
R.T.: 2.433 min
Delta R.T.: -0.034 min
Response: 15590911
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



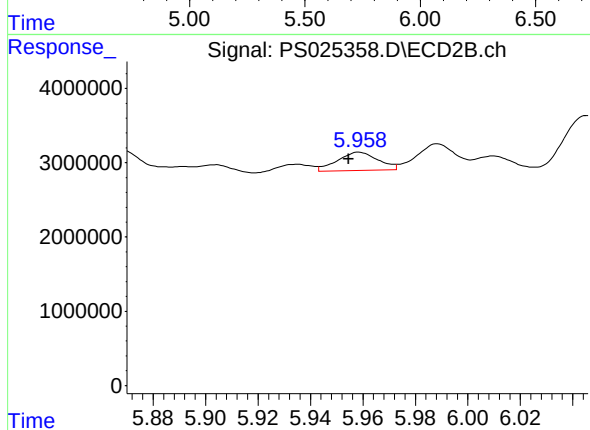
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.033 min
Response: 10252545
Conc: 8.92 ng/ml



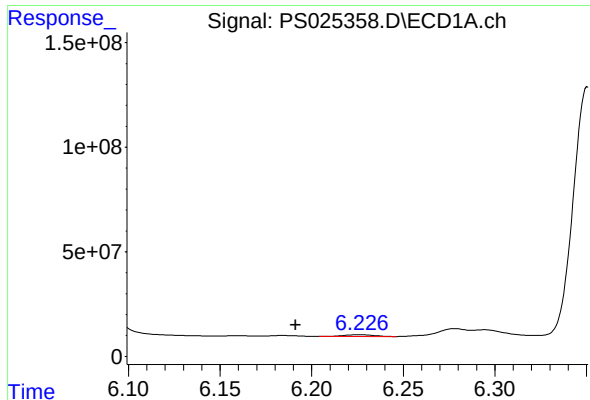
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.027 min
Response: -2794621
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

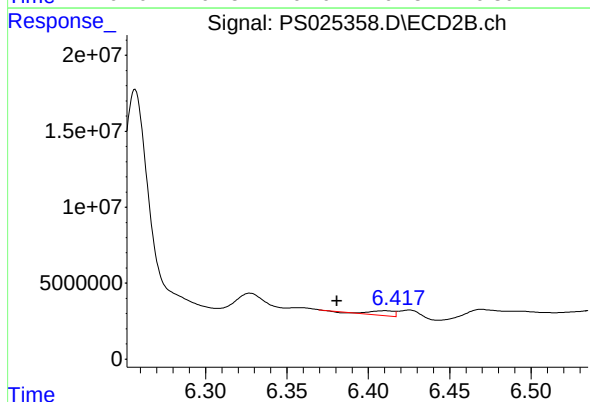
R.T.: 5.959 min
Delta R.T.: 0.004 min
Response: 2669666
Conc: 2.39 ng/ml



#3 4-Nitrophenol

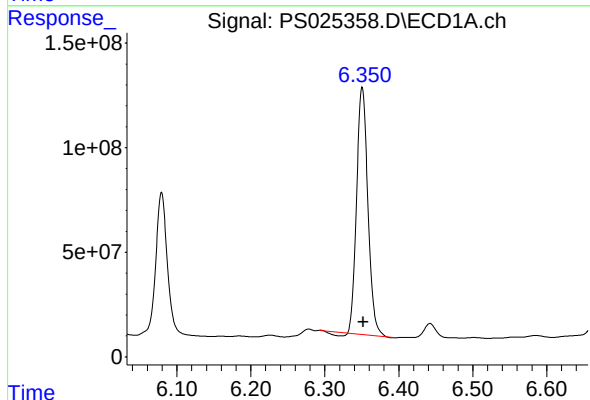
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 9320189
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



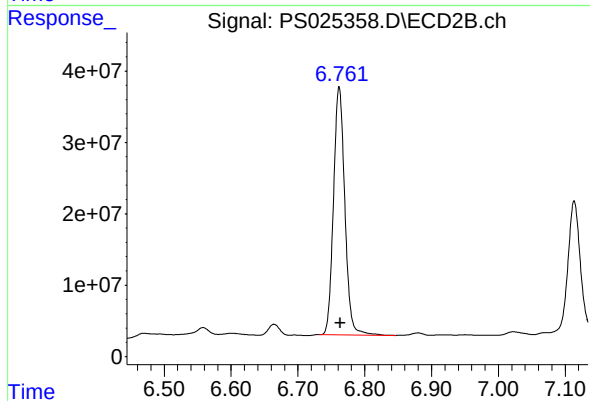
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.029 min
Response: 3121741
Conc: 6.28 ng/ml



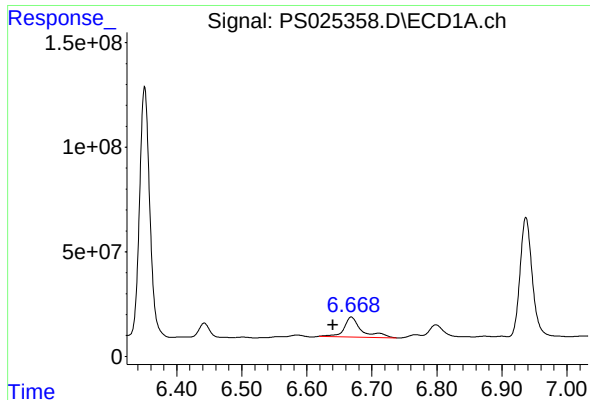
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1233318852
Conc: 550.39 ng/ml



#4 2,4-DCAA

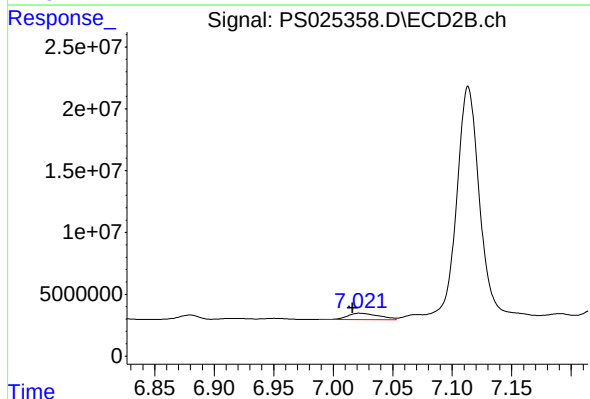
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 407882561
Conc: 574.67 ng/ml



#6 MCPP

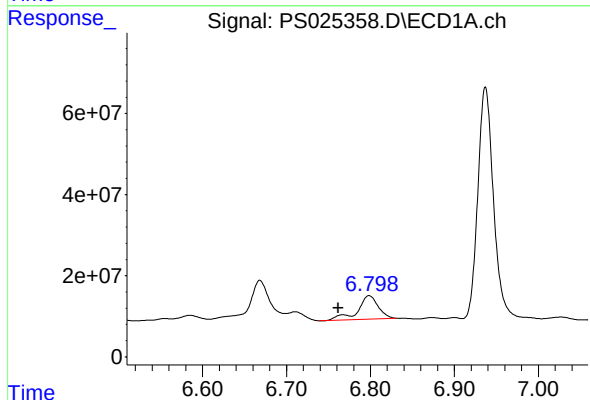
R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 176792576
Conc: 26.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



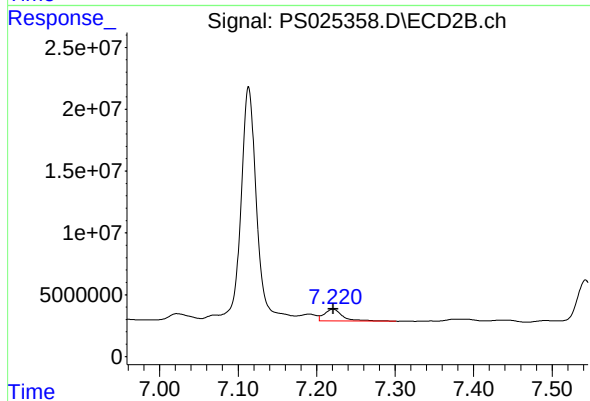
#6 MCPP

R.T.: 7.022 min
Delta R.T.: 0.006 min
Response: 9460425
Conc: 4.74 ug/ml



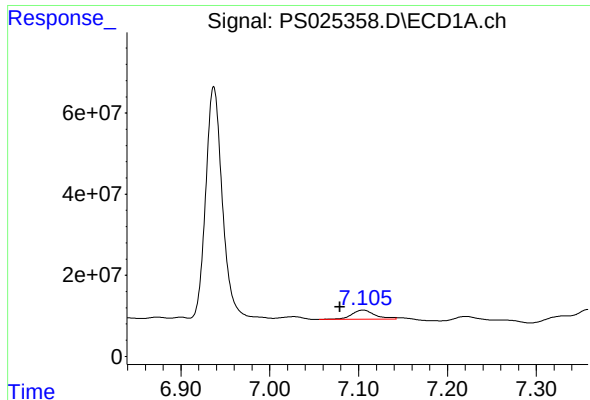
#7 MCPA

R.T.: 6.799 min
Delta R.T.: 0.037 min
Response: 100093434
Conc: 10.55 ug/ml



#7 MCPA

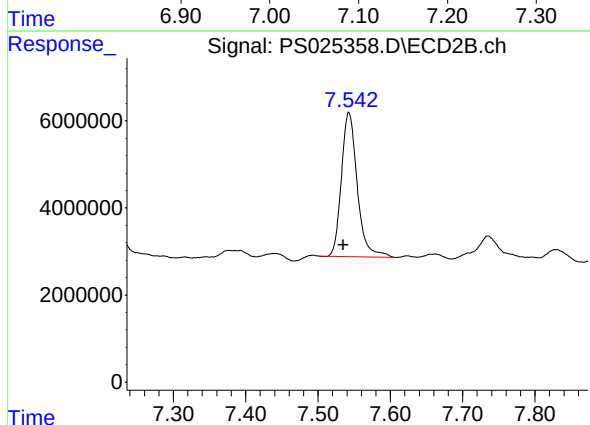
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 15564171
Conc: 4.95 ug/ml



#8 DICHLORPROP

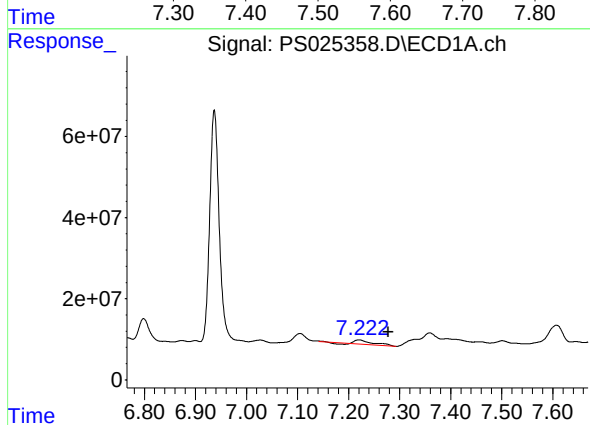
R.T.: 7.105 min
Delta R.T.: 0.026 min
Response: 39854912
Conc: 15.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



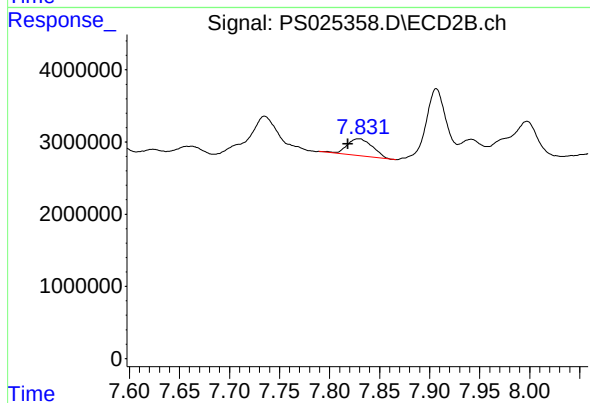
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.008 min
Response: 50292442
Conc: 65.02 ng/ml



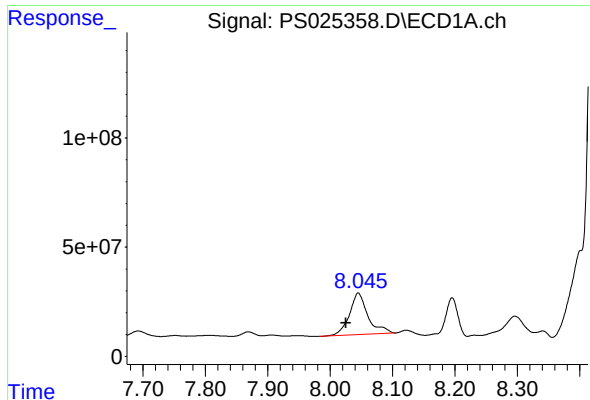
#9 2,4-D

R.T.: 7.221 min
Delta R.T.: -0.057 min
Response: 21952294
Conc: 7.09 ng/ml



#9 2,4-D

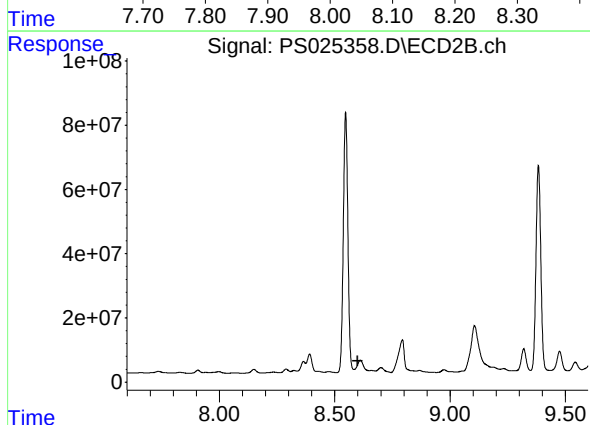
R.T.: 7.829 min
Delta R.T.: 0.011 min
Response: 4161303
Conc: 4.34 ng/ml



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

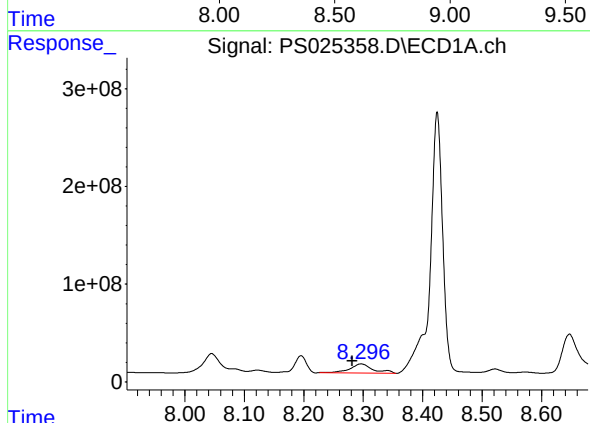
R.T.: 8.045 min
Delta R.T.: 0.020 min
Response: 392239758
Conc: 25.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



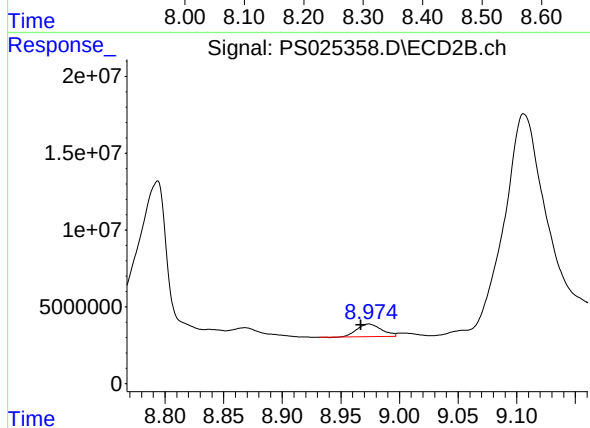
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: 0.013 min
Response: -263876460
Conc: N.D.



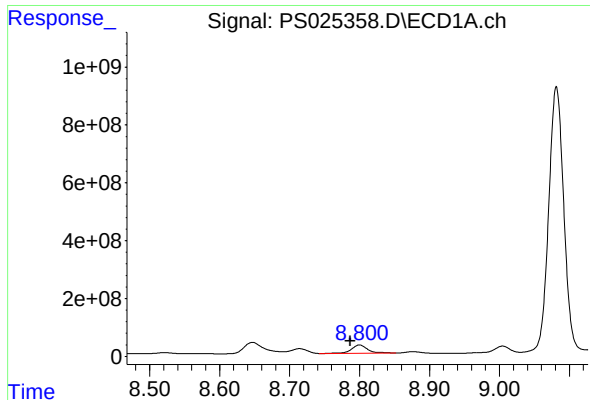
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.014 min
Response: 248266650
Conc: 16.55 ng/ml



#12 2,4,5-T

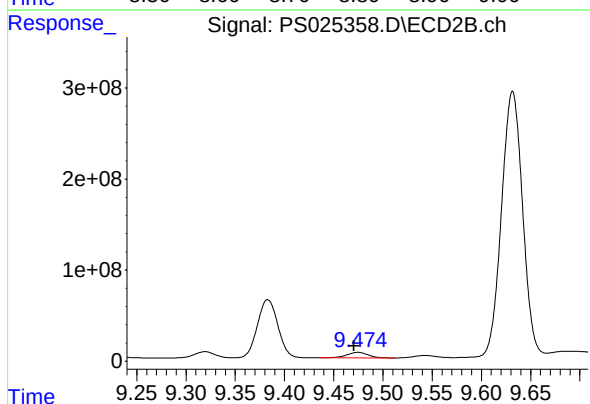
R.T.: 8.974 min
Delta R.T.: 0.007 min
Response: 11796387
Conc: 2.76 ng/ml



#13 2,4-DB

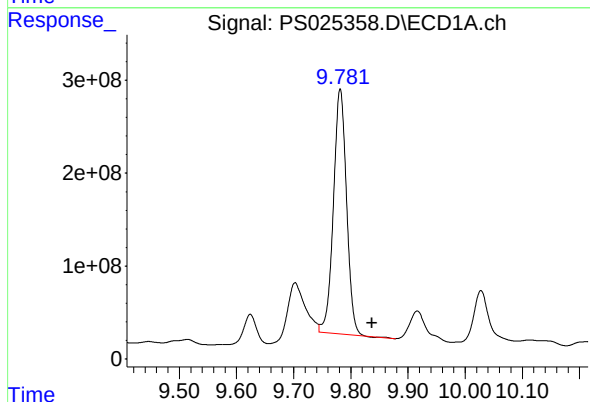
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 462376770
Conc: 191.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



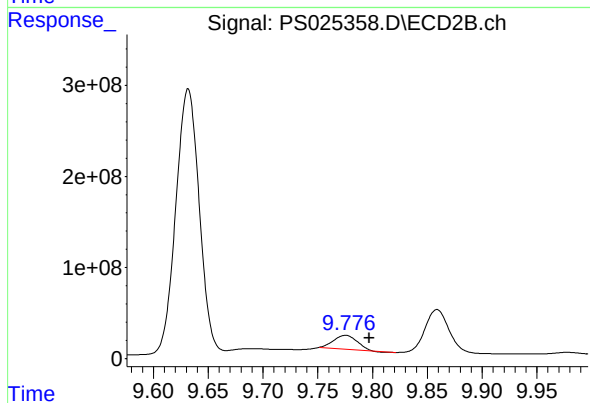
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 90152837
Conc: 164.34 ng/ml



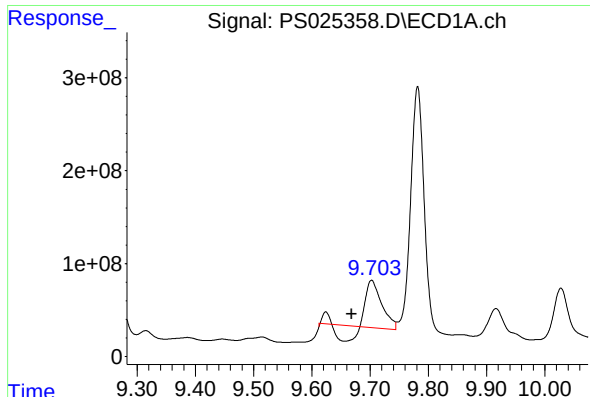
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.055 min
Response: 4221318337
Conc: 367.25 ng/ml



#14 DINOSEB

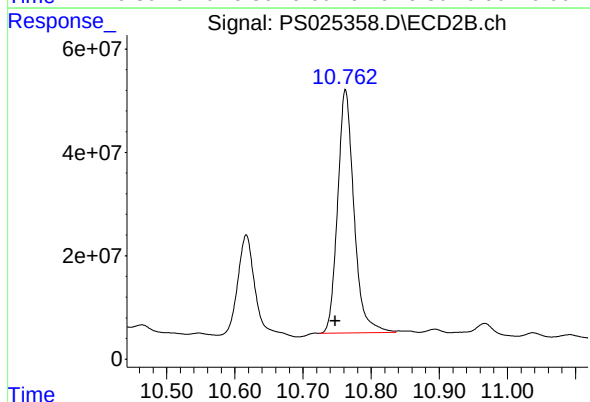
R.T.: 9.776 min
Delta R.T.: -0.022 min
Response: 223048433
Conc: 70.23 ng/ml



#15 Picloram

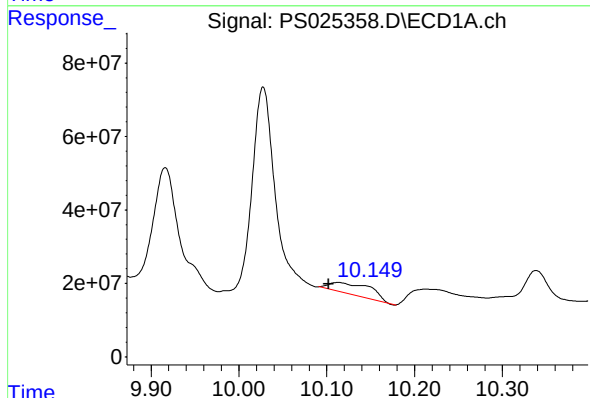
R.T.: 9.704 min
Delta R.T.: 0.035 min
Response: 638734367
Conc: 30.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BL



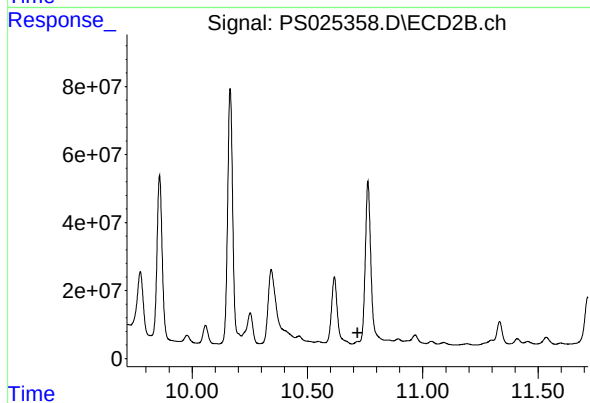
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.015 min
Response: 784167943
Conc: 115.09 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.011 min
Response: 98553140
Conc: 5.19 ng/ml



#16 DCPA

R.T.: 10.718 min
Delta R.T.: 0.000 min
Response: -10153383
Conc: N.D.