

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 19:12
 Operator : AR\AJ
 Sample : PB158356BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158356BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:47:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	743.3E6	392.8E6	499.036	511.623
Target Compounds							
1) T	Dalapon	2.446	2.509	136.9E6	149.0E6	59.157	126.812 #
2) T	3,5-DICHL...	0.000	6.014f	0	1104814	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.402	0	6106881	N.D.	12.827
5) T	DICAMBA	0.000	6.921	0	2618854	N.D.	<MDL
6) T	MCP	6.677	7.029	27706899	3736613	6.920	1.611 #
7) T	MCPA	6.795	7.220	29078954	19357723	5.138	5.587
8) T	DICHLORPROP	7.042	7.546	18204366	24164478	11.047	27.954 #
9) T	2,4-D	7.335f	7.823	13905931	7011494	7.552	7.718
10) T	Pentachlo...	7.504	8.236	12609781	6417269	<MDL	<MDL #
12) T	2,4,5-T	8.296	8.971	52828008	3859842	5.411	<MDL #
13) T	2,4-DB	8.799	9.473	176.2E6	6423477	163.683	12.305 #
14) T	DINOSEB	9.782f	9.809	158.6E6	10578437	23.126	3.365 #
15) T	Picloram	9.693	10.761	266.9E6	132.3E6	25.799	24.874
16) T	DCPA	10.099	10.761f	144.8E6	132.3E6	11.936	22.745 #

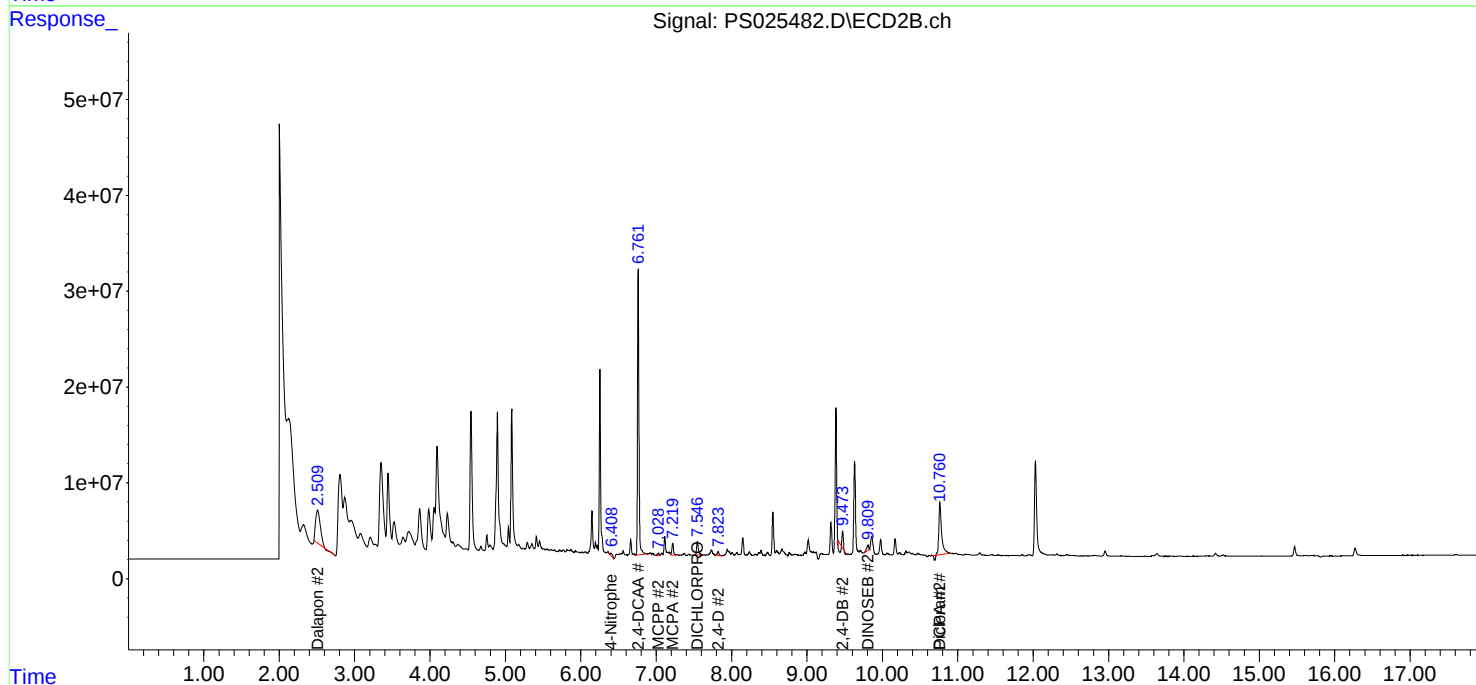
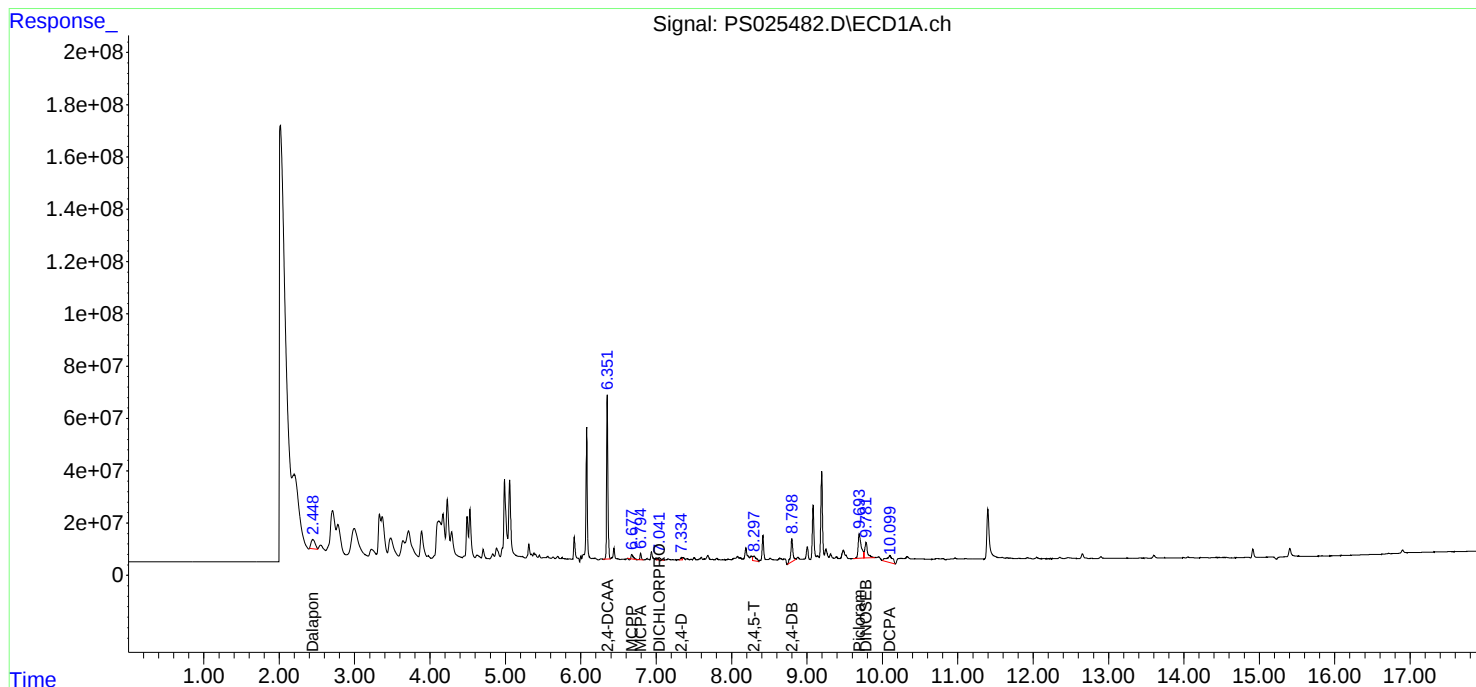
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

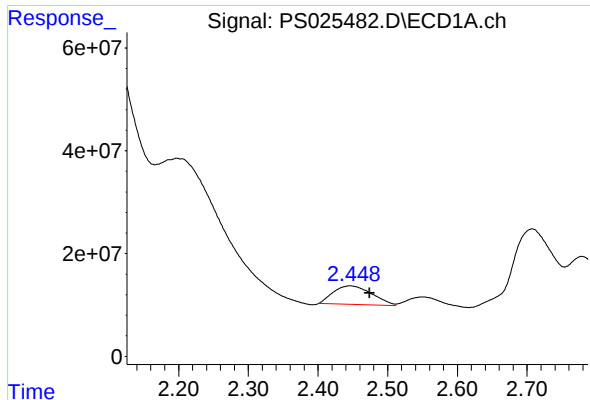
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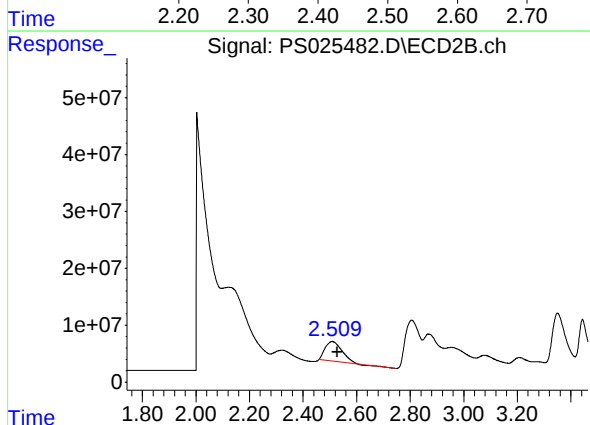




#1 Dalapon

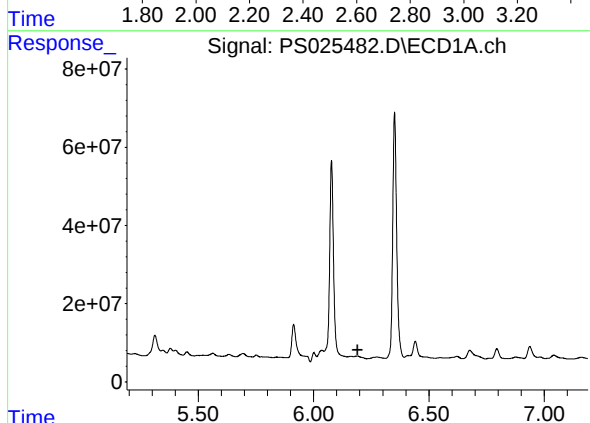
R.T.: 2.446 min
Delta R.T.: -0.028 min
Response: 136894039
Conc: 59.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



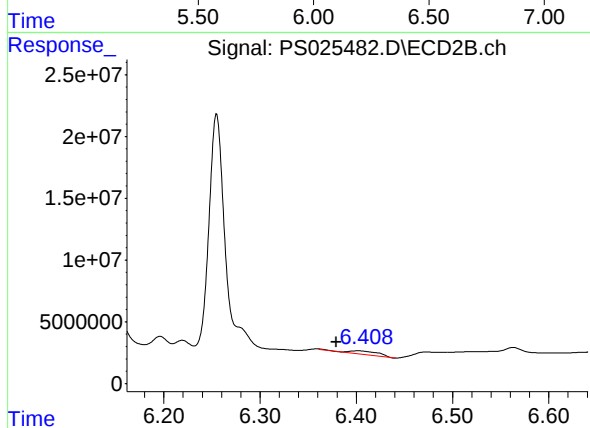
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.020 min
Response: 148981349
Conc: 126.81 ng/ml



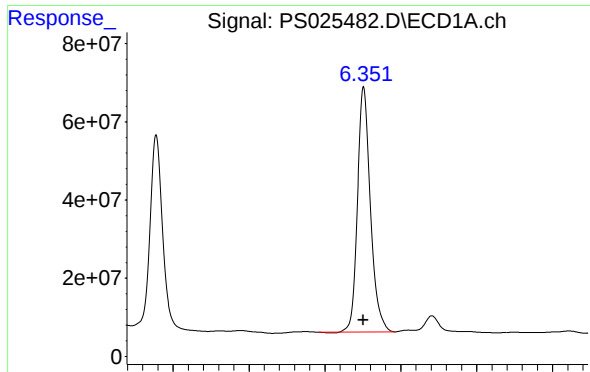
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

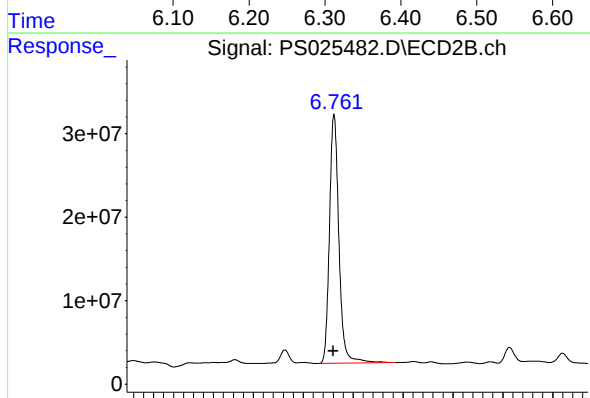
R.T.: 6.402 min
Delta R.T.: 0.022 min
Response: 6106881
Conc: 12.83 ng/ml



#4 2,4-DCAA

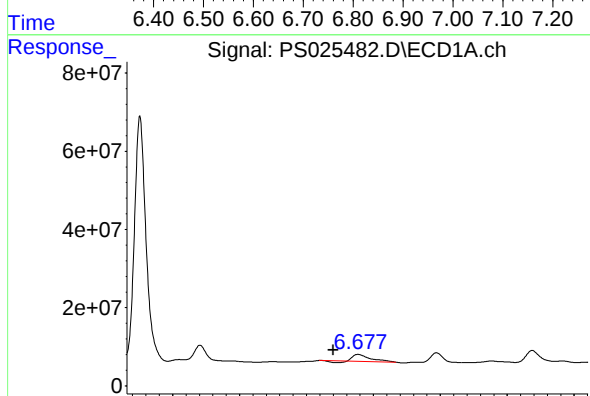
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 743295518
Conc: 499.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



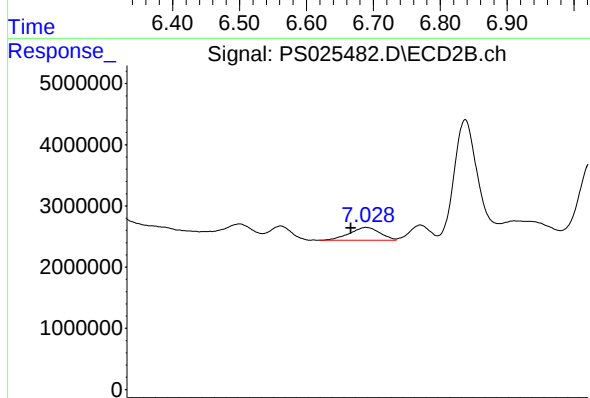
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 392824166
Conc: 511.62 ng/ml



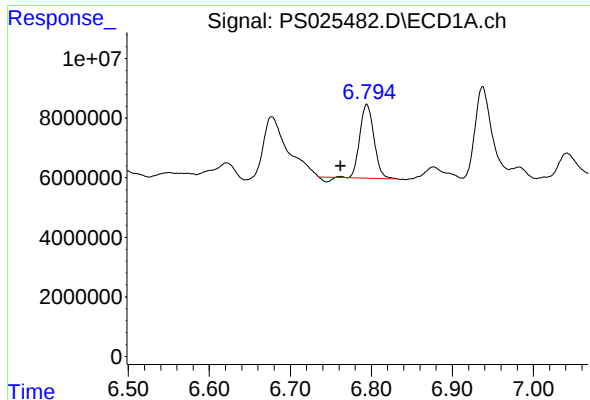
#6 MCPP

R.T.: 6.677 min
Delta R.T.: 0.037 min
Response: 27706899
Conc: 6.92 ug/ml



#6 MCPP

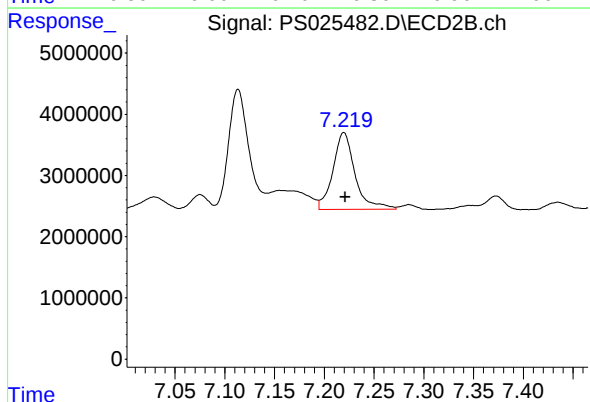
R.T.: 7.029 min
Delta R.T.: 0.013 min
Response: 3736613
Conc: 1.61 ug/ml



#7 MCPA

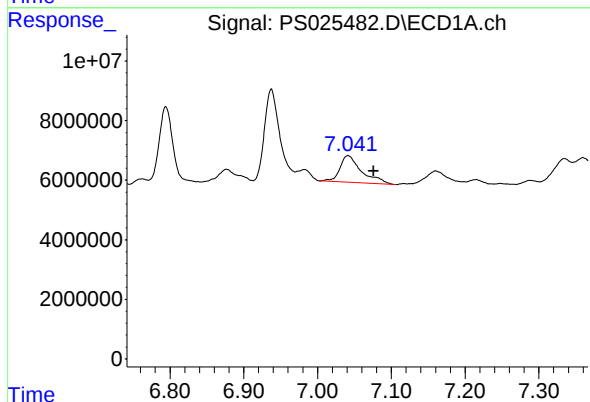
R.T.: 6.795 min
Delta R.T.: 0.033 min
Response: 29078954
Conc: 5.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



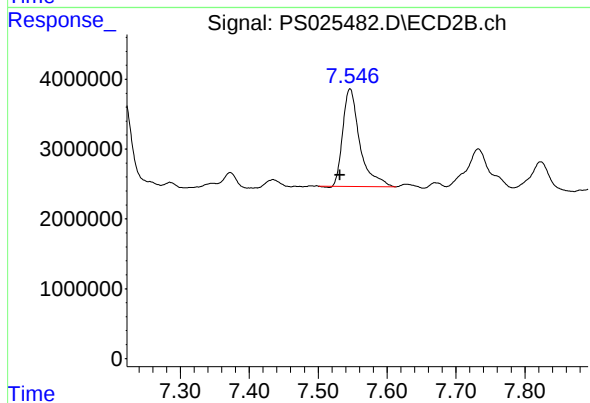
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 19357723
Conc: 5.59 ug/ml



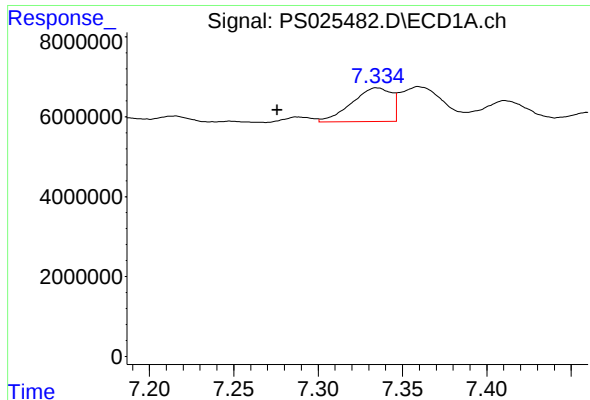
#8 DICHLORPROP

R.T.: 7.042 min
Delta R.T.: -0.035 min
Response: 18204366
Conc: 11.05 ng/ml



#8 DICHLORPROP

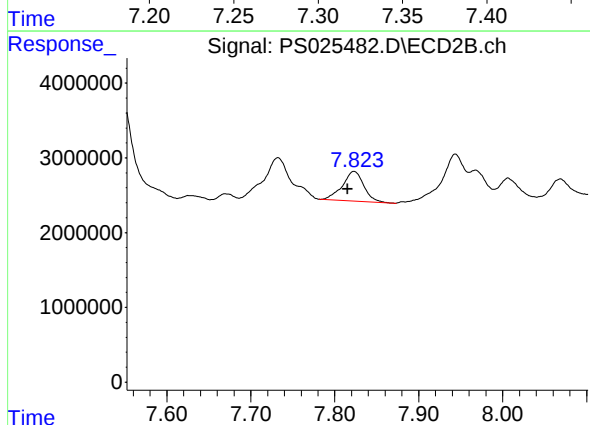
R.T.: 7.546 min
Delta R.T.: 0.015 min
Response: 24164478
Conc: 27.95 ng/ml



#9 2,4-D

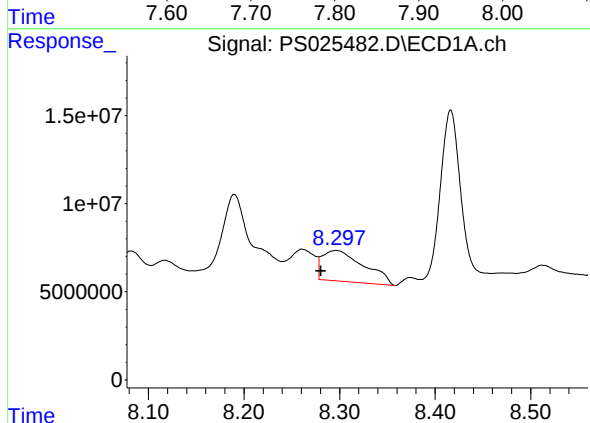
R.T.: 7.335 min
Delta R.T.: 0.059 min
Response: 13905931
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



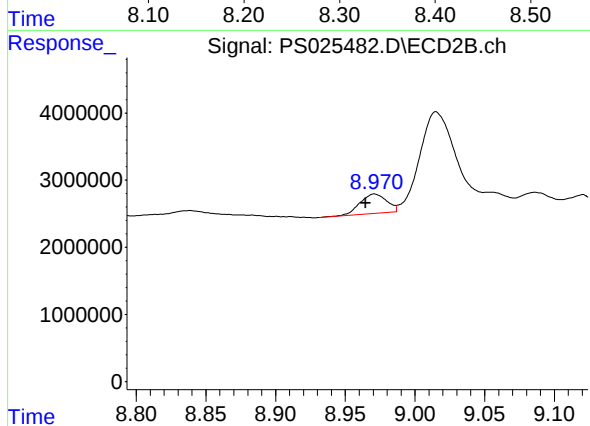
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: 0.008 min
Response: 7011494
Conc: 7.72 ng/ml



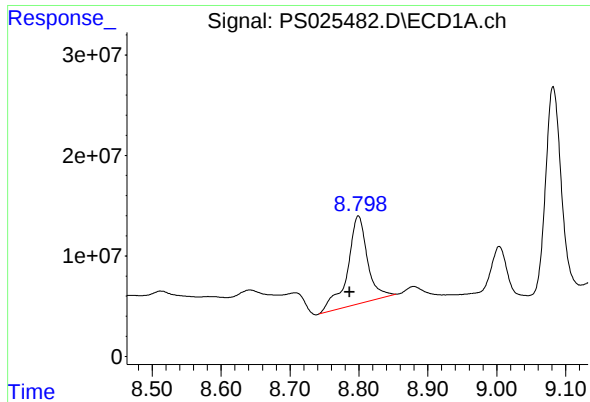
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.016 min
Response: 52828008
Conc: 5.41 ng/ml



#12 2,4,5-T

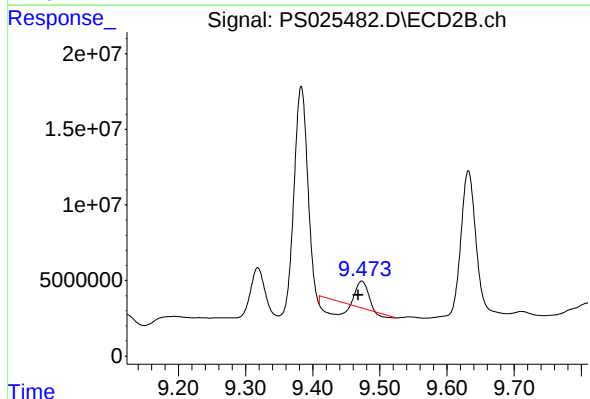
R.T.: 8.971 min
Delta R.T.: 0.007 min
Response: 3859842
Conc: N.D.



#13 2,4-DB

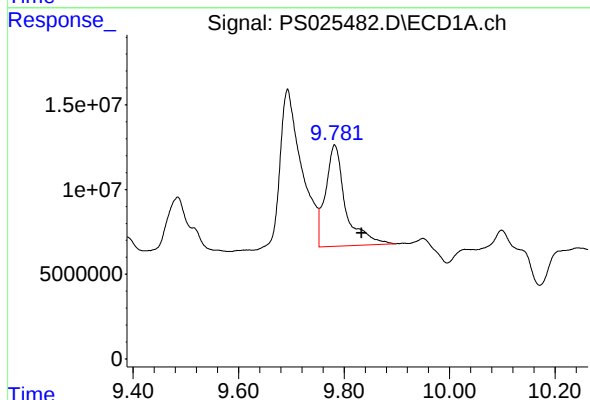
R.T.: 8.799 min
Delta R.T.: 0.013 min
Response: 176192337
Conc: 163.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



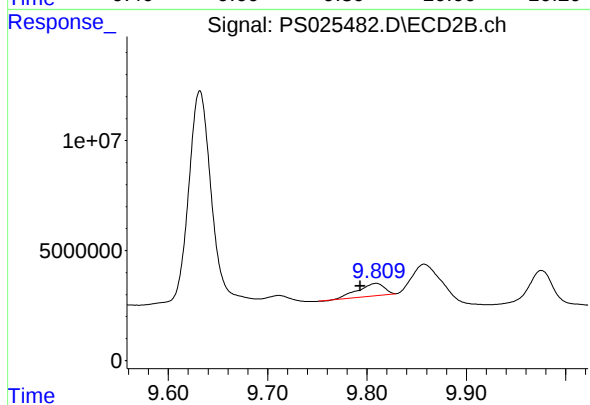
#13 2,4-DB

R.T.: 9.473 min
Delta R.T.: 0.005 min
Response: 6423477
Conc: 12.30 ng/ml



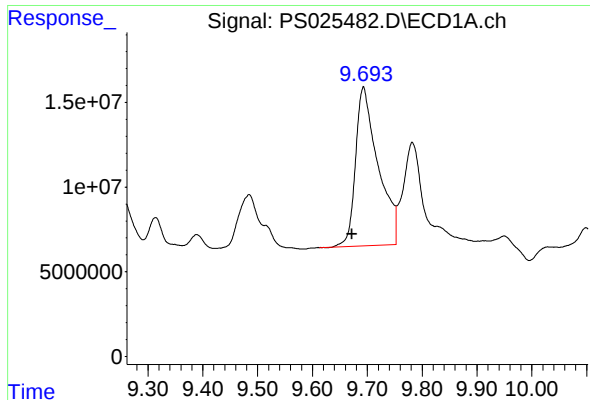
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.051 min
Response: 158586452
Conc: 23.13 ng/ml



#14 DINOSEB

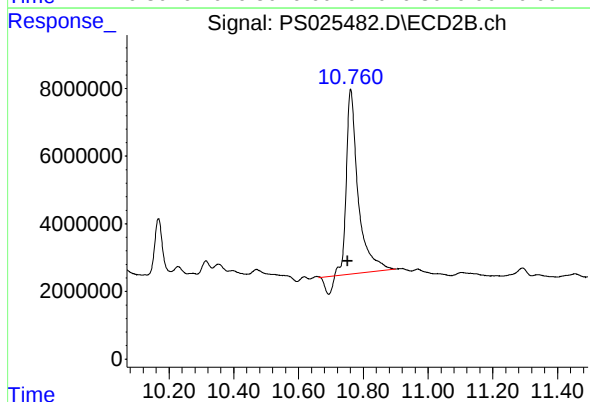
R.T.: 9.809 min
Delta R.T.: 0.016 min
Response: 10578437
Conc: 3.36 ng/ml



#15 Picloram

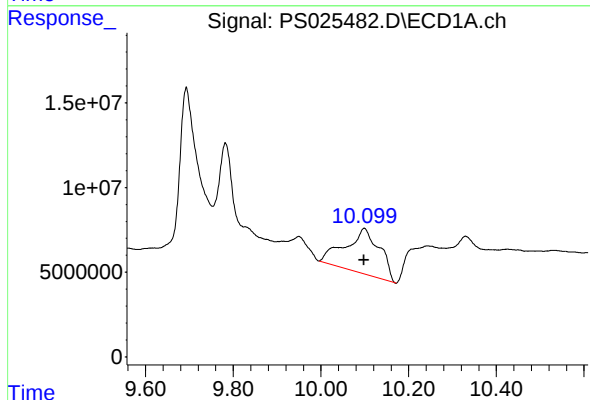
R.T.: 9.693 min
Delta R.T.: 0.021 min
Response: 266913487
Conc: 25.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158356BL



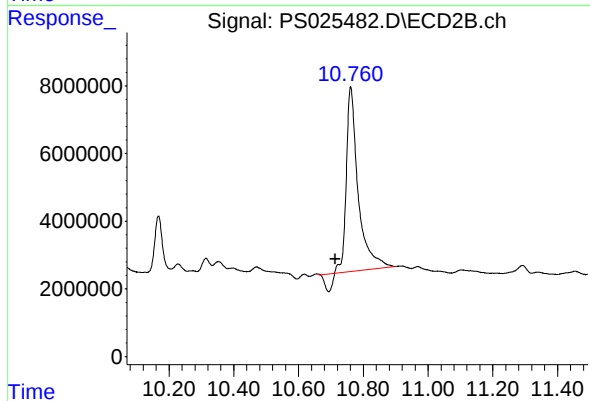
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.010 min
Response: 132250994
Conc: 24.87 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 144766200
Conc: 11.94 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: 0.047 min
Response: 132250994
Conc: 22.75 ng/ml