

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 18:34
 Operator : AR\AJ
 Sample : PB156029BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:14:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.783	1181.7E6	398.7E6	574.378	576.724
Target Compounds							
1) T	Dalapon	2.453	2.520	46841582	21626990	18.960	19.325
3) T	4-Nitroph...	6.195	6.439f	22280462	26362661	16.459	57.795 #
5) T	DICAMBA	6.529	6.942	65303464	1087417	7.280	<MDL #
6) T	MCP	6.677	7.059	39079346	4207024	6.168	2.135 #
7) T	MCPA	6.808	7.247	26866209	13175355	3.014	4.112 #
8) T	DICHLORPROP	7.124	7.571	18702988	16161018	7.956	21.490 #
9) T	2,4-D	7.315	7.850	36858577	3408363	13.340	3.703 #
10) T	Pentachlo...	7.508	8.260	47210415	4761485	1.452	<MDL #
12) T	2,4,5-T	8.307	8.998	126.4E6	-451865	9.674	N.D. #
13) T	2,4-DB	8.811	9.507	105.3E6	8898550	51.559	17.462 #
14) T	DINOSEB	9.795f	9.819	710.9E6	45055545	69.545	14.529 #
15) T	Picloram	9.707	10.803	-100298540	61167969	N.D.	9.843
16) T	DCPA	10.115	10.803f	112.7E6	61167969	6.621	11.724 #

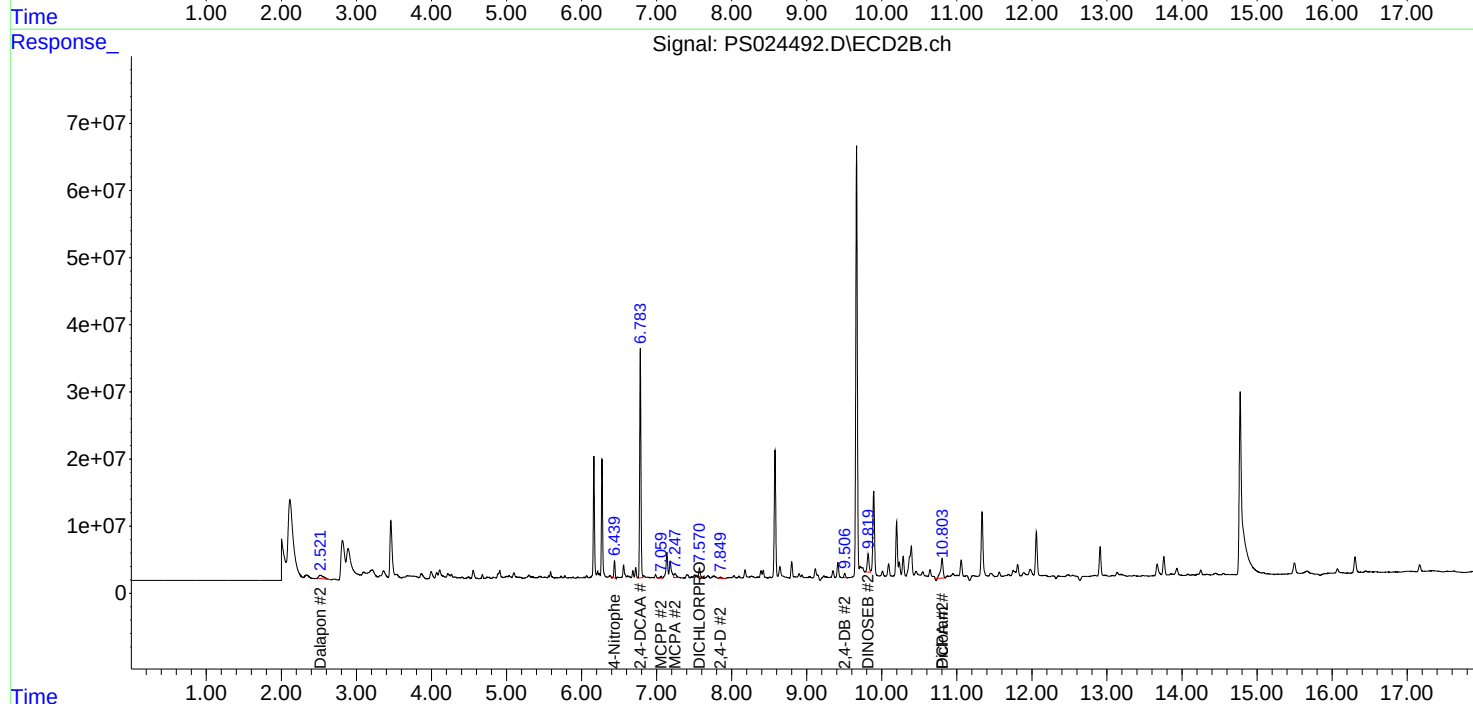
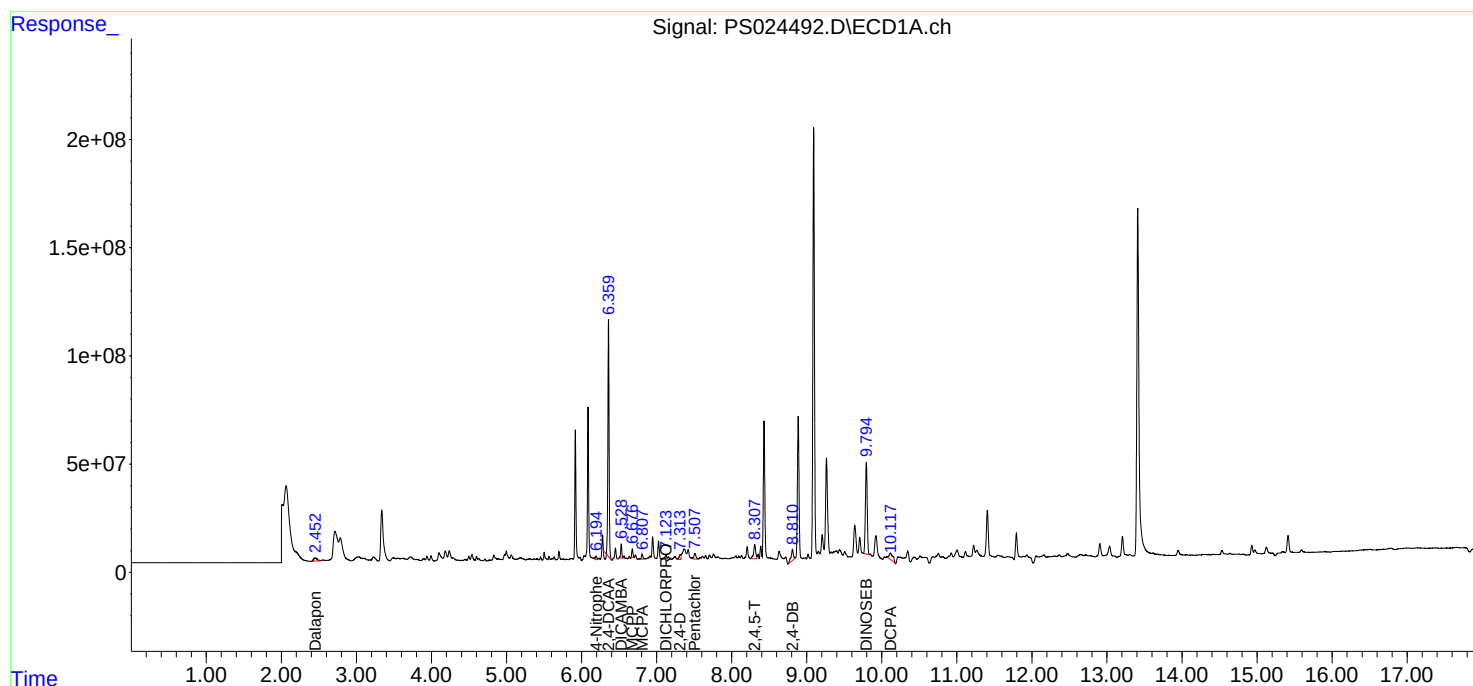
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

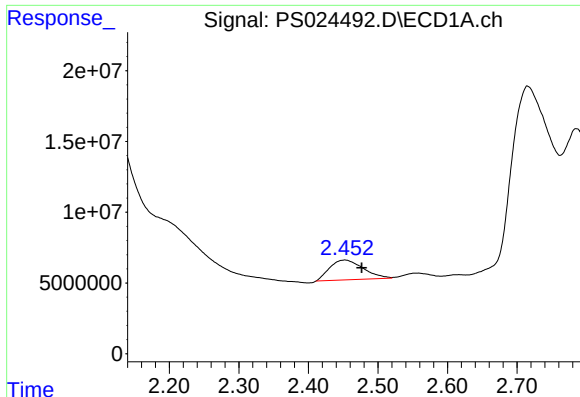
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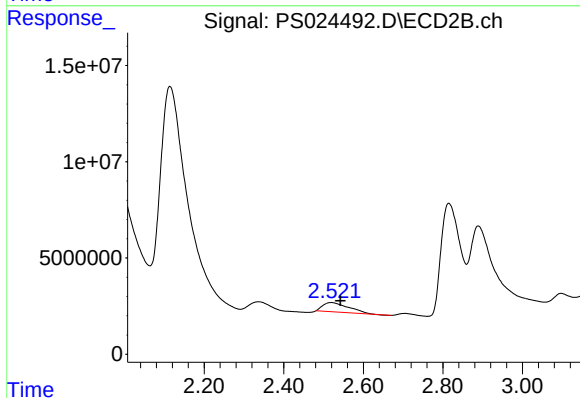




#1 Dalapon

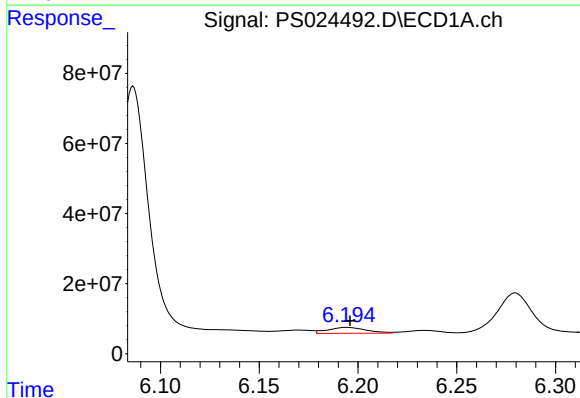
R.T.: 2.453 min
Delta R.T.: -0.024 min
Response: 46841582
Conc: 18.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



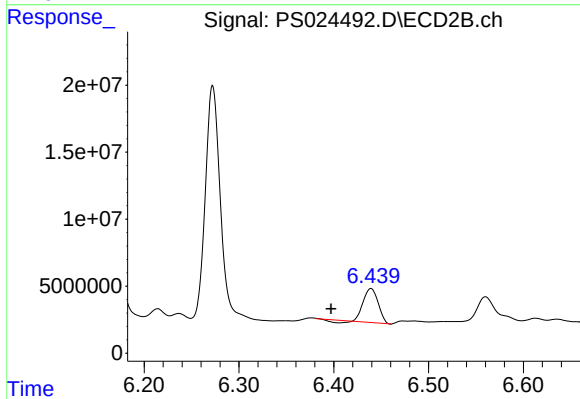
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.022 min
Response: 21626990
Conc: 19.32 ng/ml



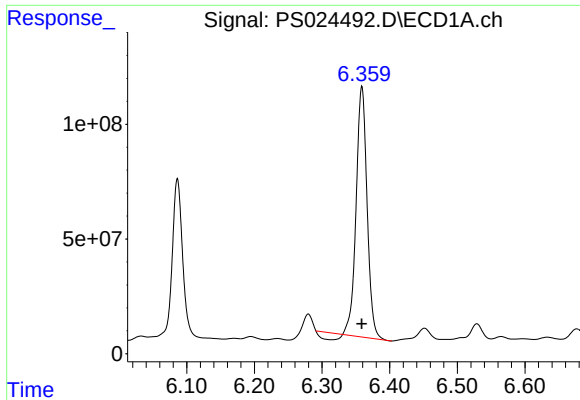
#3 4-Nitrophenol

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 22280462
Conc: 16.46 ng/ml



#3 4-Nitrophenol

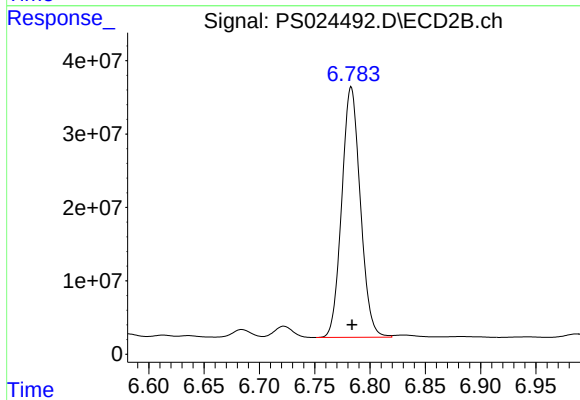
R.T.: 6.439 min
Delta R.T.: 0.042 min
Response: 26362661
Conc: 57.80 ng/ml



#4 2,4-DCAA

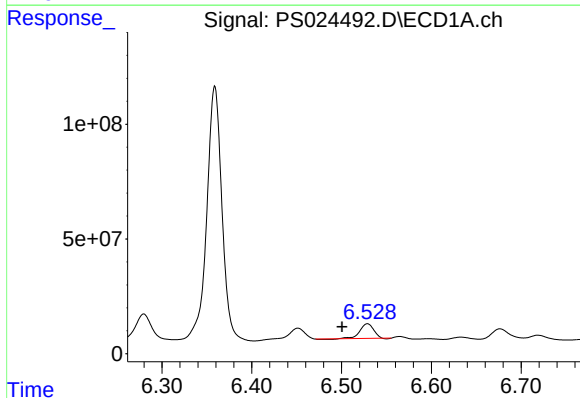
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1181685272
Conc: 574.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



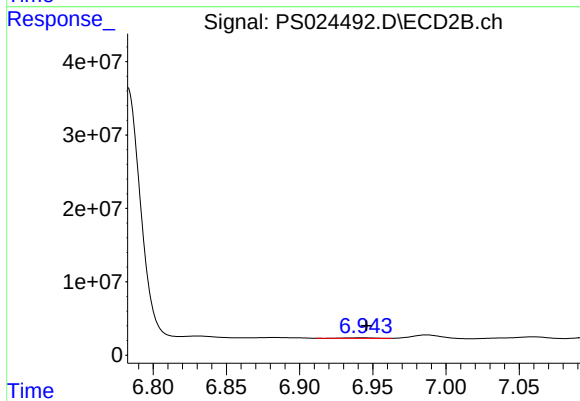
#4 2,4-DCAA

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 398683753
Conc: 576.72 ng/ml



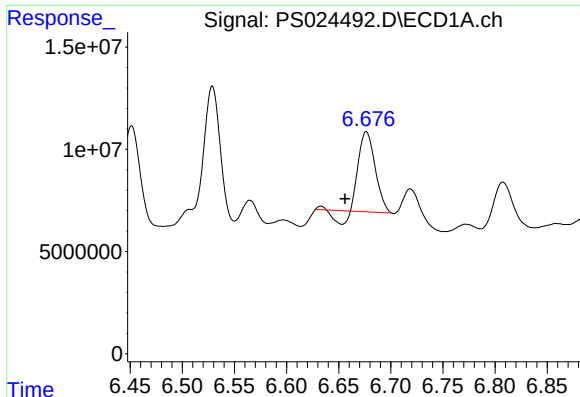
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.028 min
Response: 65303464
Conc: 7.28 ng/ml



#5 DICAMBA

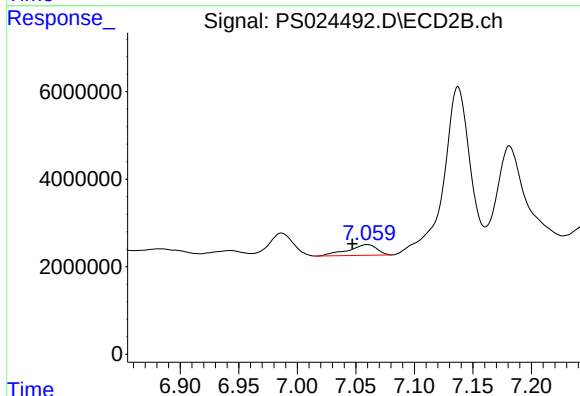
R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 1087417
Conc: N.D.



#6 MCP

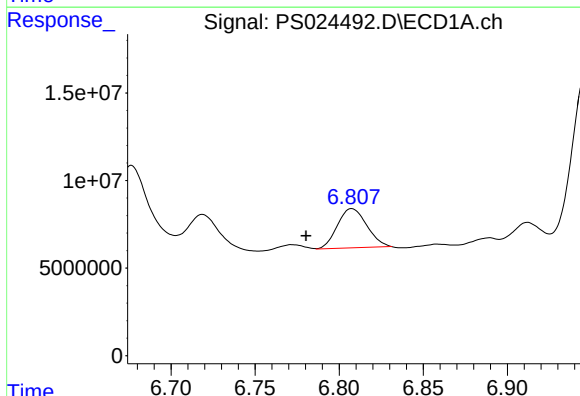
R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 39079346
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



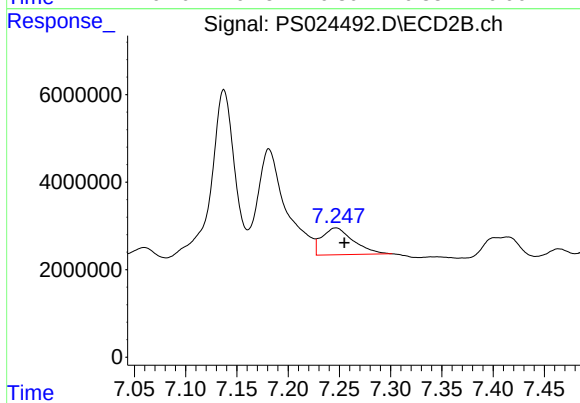
#6 MCP

R.T.: 7.059 min
Delta R.T.: 0.012 min
Response: 4207024
Conc: 2.13 ug/ml



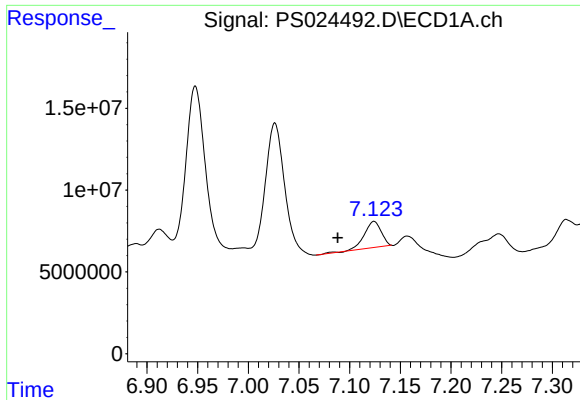
#7 MCPA

R.T.: 6.808 min
Delta R.T.: 0.027 min
Response: 26866209
Conc: 3.01 ug/ml



#7 MCPA

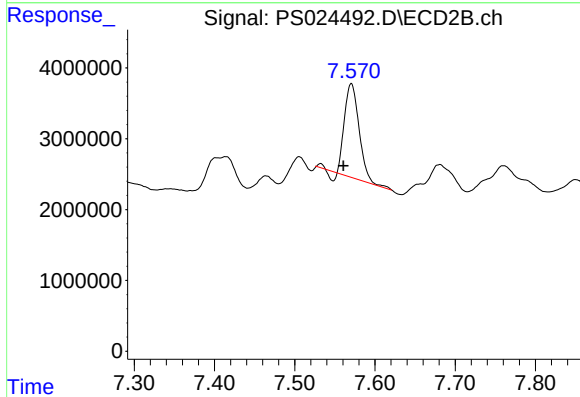
R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 13175355
Conc: 4.11 ug/ml



#8 DICHLORPROP

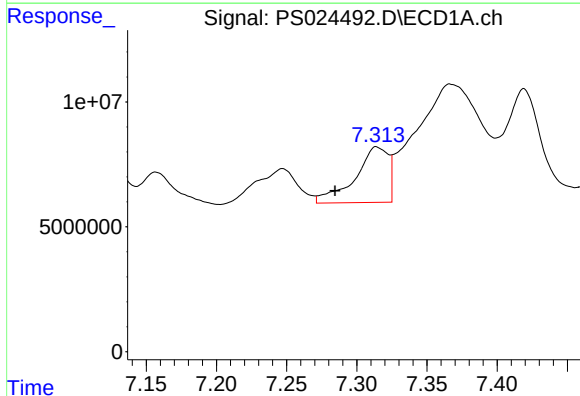
R.T.: 7.124 min
Delta R.T.: 0.036 min
Response: 18702988
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



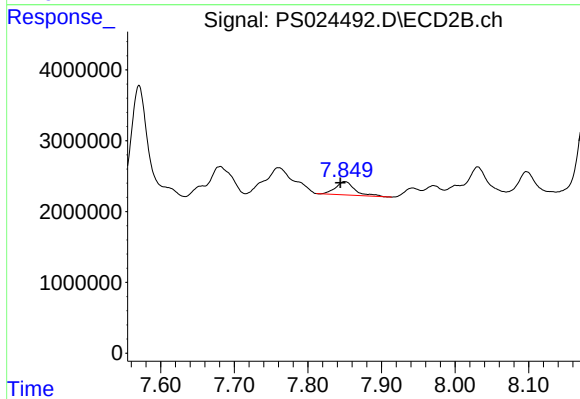
#8 DICHLORPROP

R.T.: 7.571 min
Delta R.T.: 0.010 min
Response: 16161018
Conc: 21.49 ng/ml



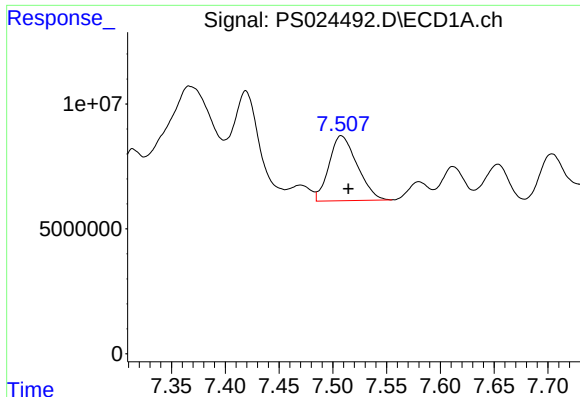
#9 2,4-D

R.T.: 7.315 min
Delta R.T.: 0.030 min
Response: 36858577
Conc: 13.34 ng/ml



#9 2,4-D

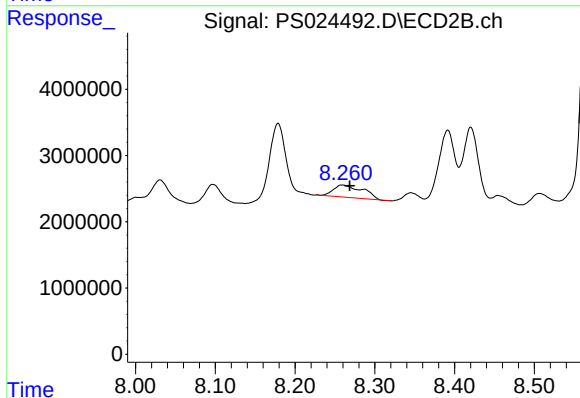
R.T.: 7.850 min
Delta R.T.: 0.006 min
Response: 3408363
Conc: 3.70 ng/ml



#10 Pentachlorophenol

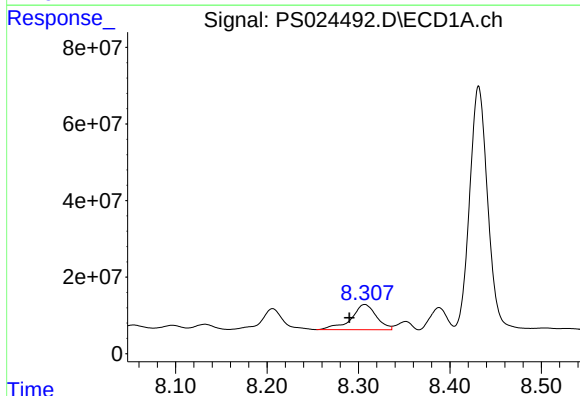
R.T.: 7.508 min
Delta R.T.: -0.006 min
Response: 47210415
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



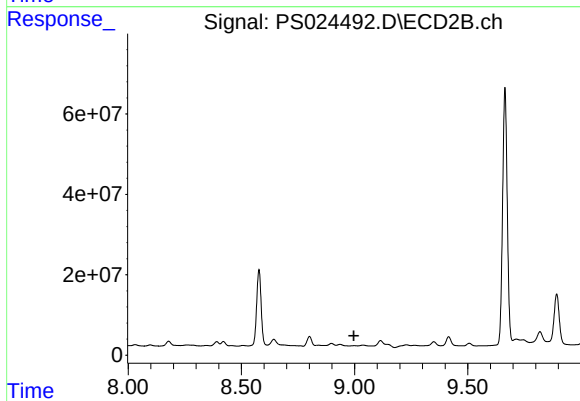
#10 Pentachlorophenol

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4761485
Conc: N.D.



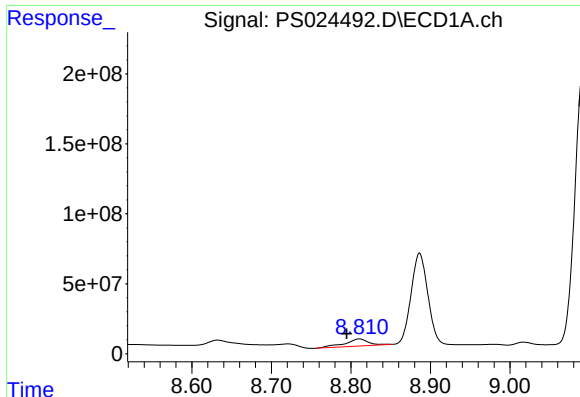
#12 2,4,5-T

R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 126387566
Conc: 9.67 ng/ml



#12 2,4,5-T

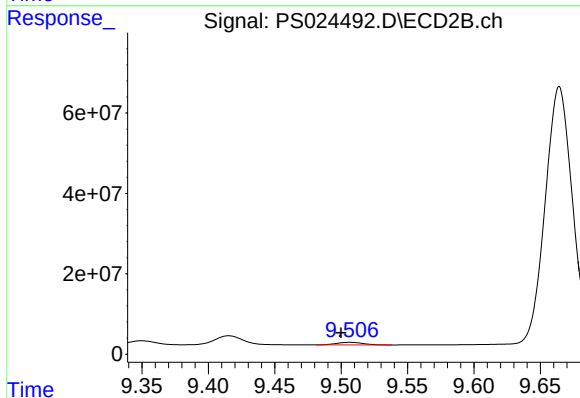
R.T.: 8.998 min
Delta R.T.: 0.001 min
Response: -451865
Conc: N.D.



#13 2,4-DB

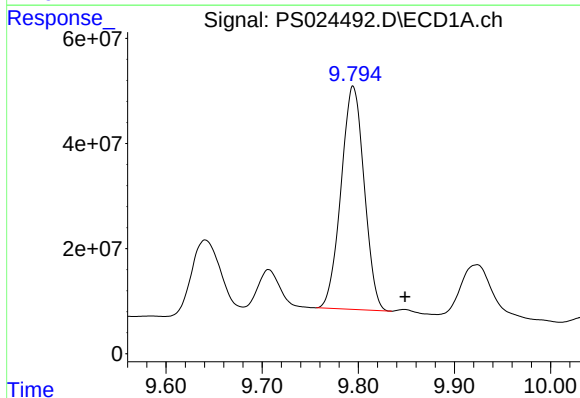
R.T.: 8.811 min
Delta R.T.: 0.016 min
Response: 105332857
Conc: 51.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



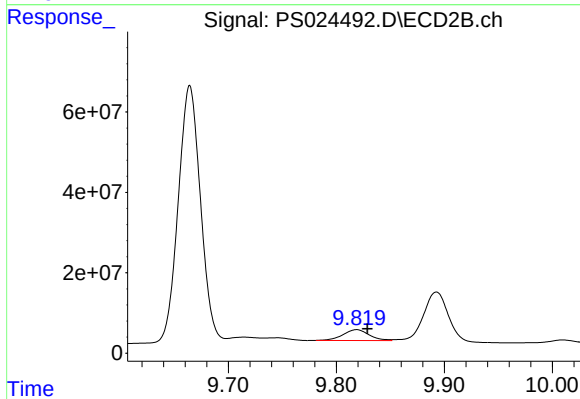
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.007 min
Response: 8898550
Conc: 17.46 ng/ml



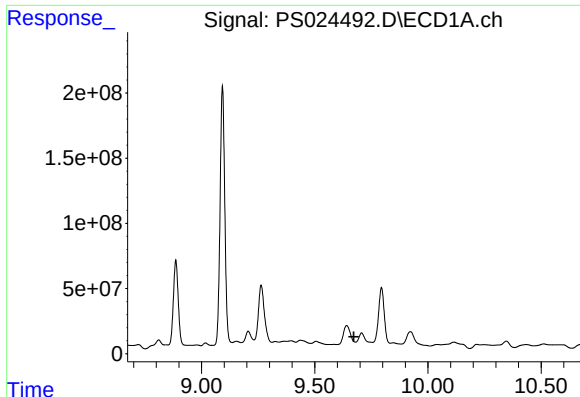
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.054 min
Response: 710926267
Conc: 69.54 ng/ml



#14 DINOSEB

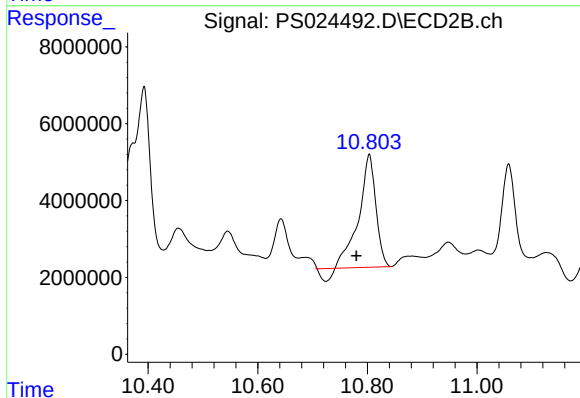
R.T.: 9.819 min
Delta R.T.: -0.010 min
Response: 45055545
Conc: 14.53 ng/ml



#15 Picloram

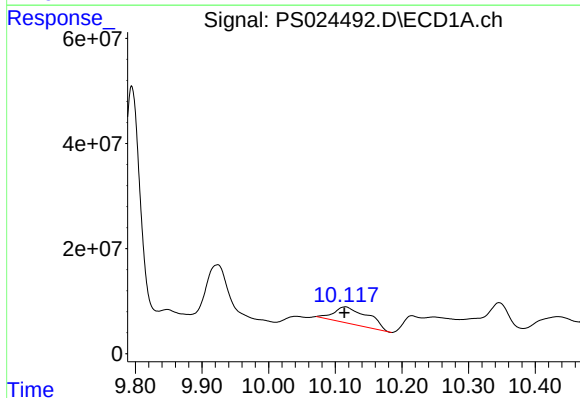
R.T.: 9.707 min
Delta R.T.: 0.034 min
Response: -100298540
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



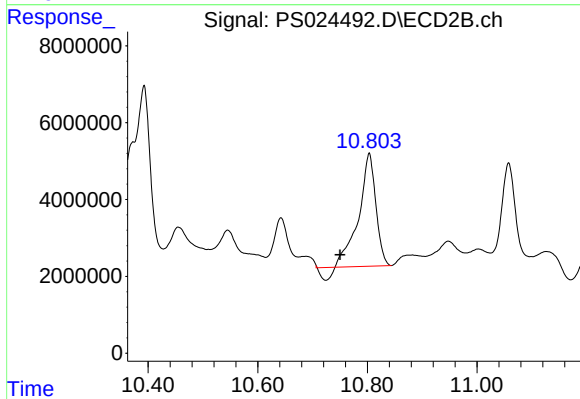
#15 Picloram

R.T.: 10.803 min
Delta R.T.: 0.023 min
Response: 61167969
Conc: 9.84 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 112709630
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: 0.053 min
Response: 61167969
Conc: 11.72 ng/ml