

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 21:04
 Operator : AR\AJ
 Sample : 05434-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:17:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.772	221.6E6	63073656	108.557	93.498
Target Compounds							
2) T	3,5-DICHL...	5.726	5.979	20308662	10835387	6.474	10.120 #
3) T	4-Nitroph...	6.169	6.413	84538517	2483026	65.219	5.655 #
5) T	DICAMBA	6.520	6.924	31009470	-1863895	3.466	N.D. #
6) T	MCP	6.669	7.019	74861344	54379531	12.016	28.026 #
7) T	MCPA	6.754	7.238	32451445	10317809	3.699	3.347
8) T	DICHLORPROP	7.111	7.561	336.7E6	562.3E6	143.907	769.788 #
9) T	2,4-D	7.285	7.857	62096014	2991209	22.590	3.342 #
10) T	Pentachlo...	7.511	8.253	262.7E6	31022807	8.063	2.919 #
12) T	2,4,5-T	8.290	8.987	133.8E6	75733956	10.233	18.980 #
13) T	2,4-DB	8.806	9.491	11581.6E6	5646.7E6	5507.593	11581.586 #
14) T	DINOSEB	9.784f	9.802	10425.8E6	380.7E6	1057.158	133.517 #
15) T	Picloram	9.703	10.796	28026.7E6	1365.2E6	1575.703	224.694 #
16) T	DCPA	10.116	10.730	4639.5E6	84568051	271.108	16.827 #

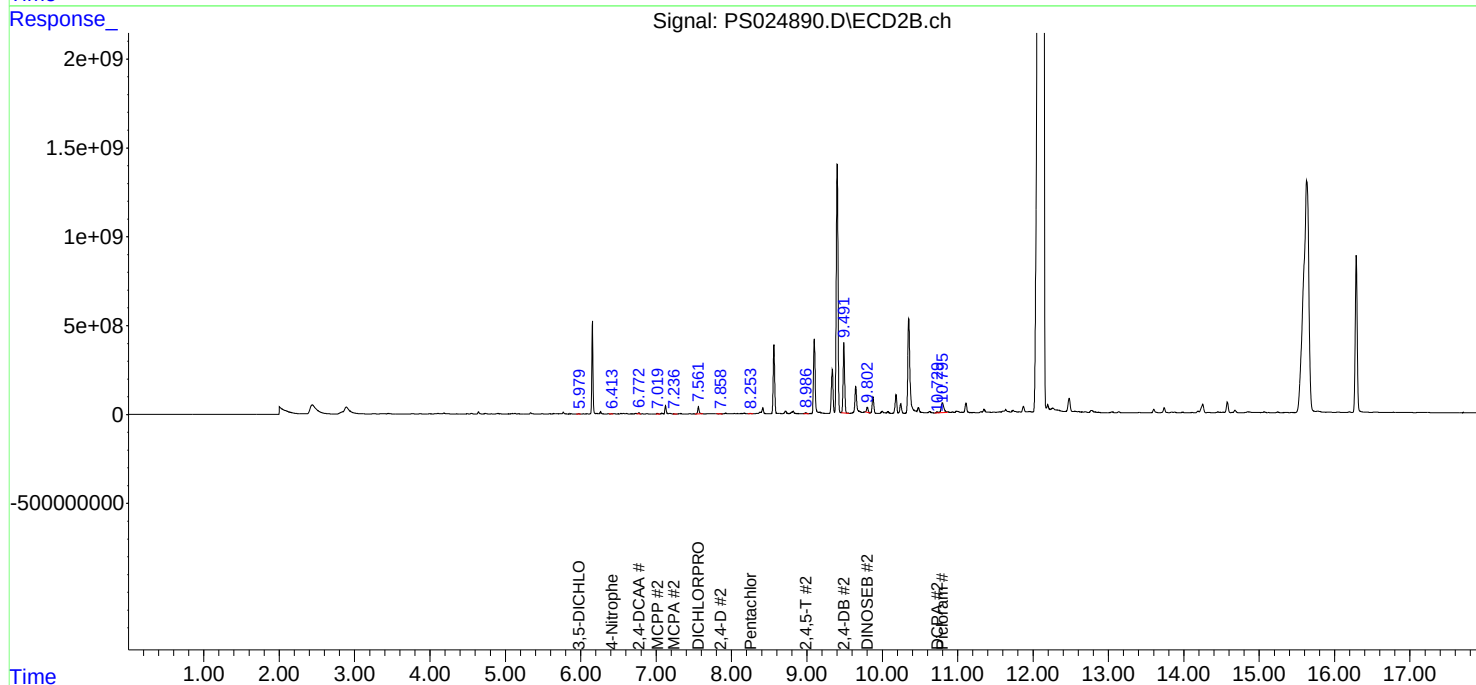
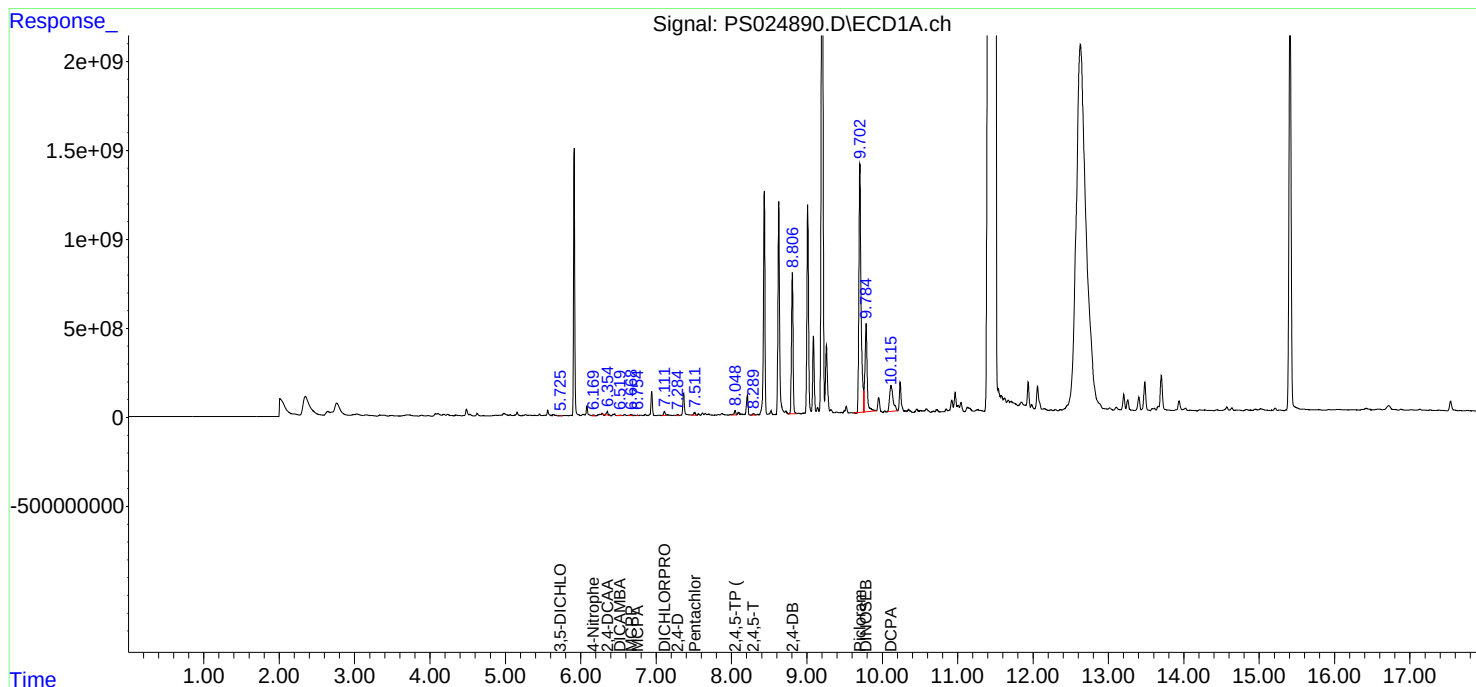
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

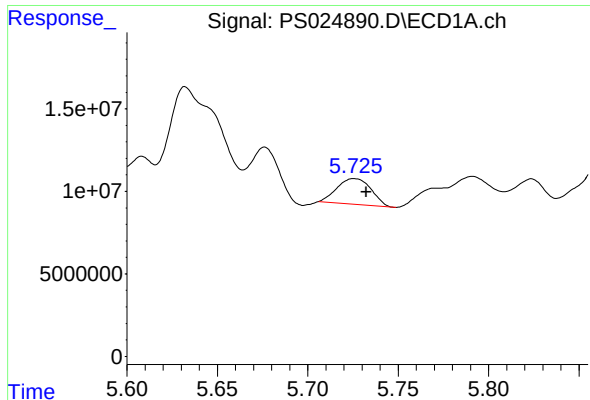
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110203\
Data File : PS024890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2023 21:04
Operator : AR\AJ
Sample : 05434-07
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:17:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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

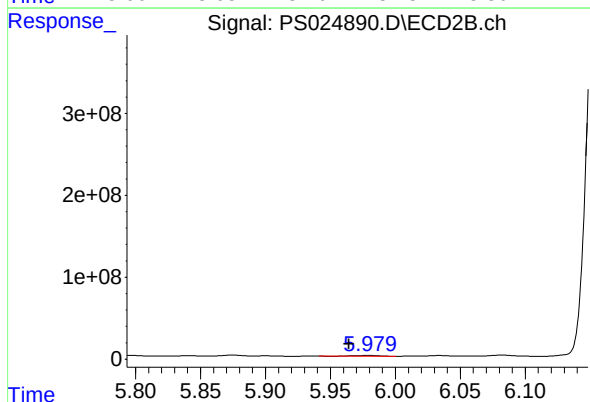




#2 3,5-DICHLOROBENZOIC ACID

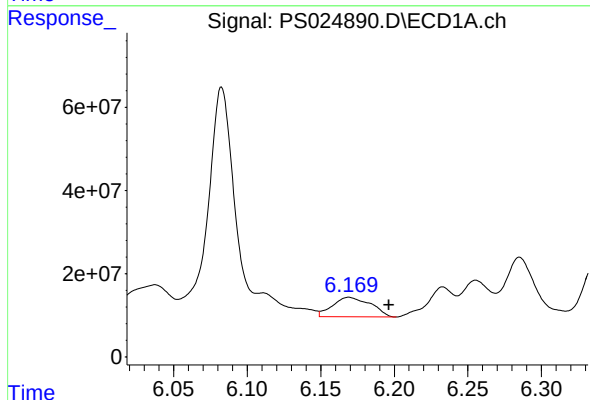
R.T.: 5.726 min
Delta R.T.: -0.007 min
Response: 20308662
Conc: 6.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



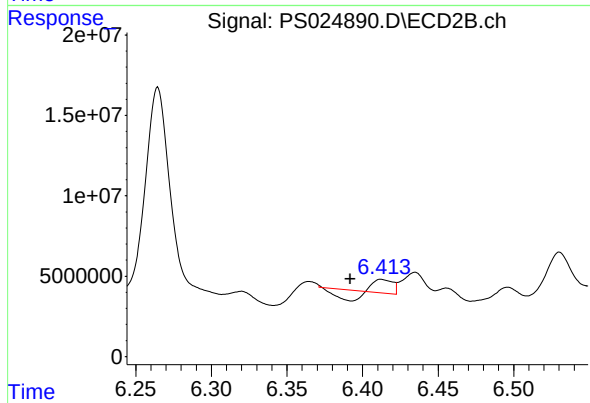
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.979 min
Delta R.T.: 0.015 min
Response: 10835387
Conc: 10.12 ng/ml



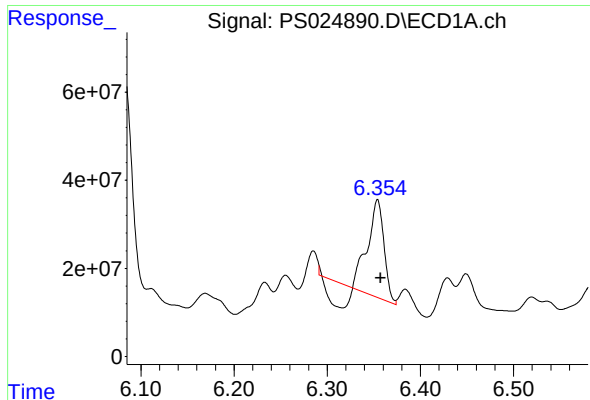
#3 4-Nitrophenol

R.T.: 6.169 min
Delta R.T.: -0.027 min
Response: 84538517
Conc: 65.22 ng/ml



#3 4-Nitrophenol

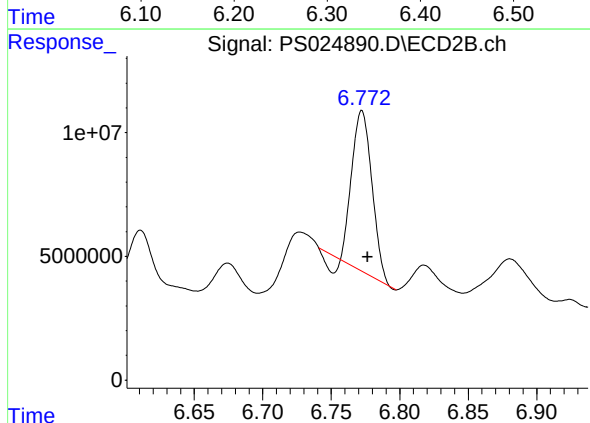
R.T.: 6.413 min
Delta R.T.: 0.021 min
Response: 2483026
Conc: 5.65 ng/ml



#4 2,4-DCAA

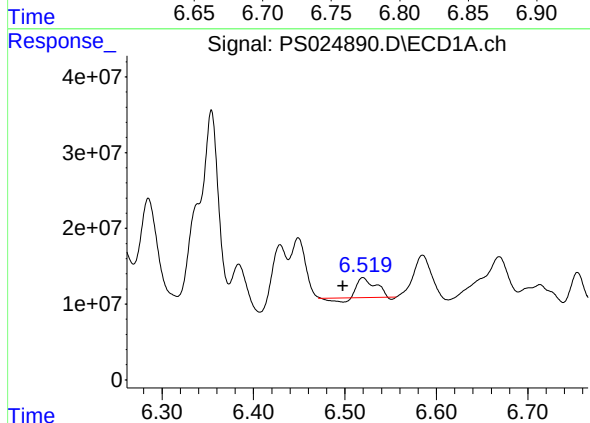
R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 221620264
Conc: 108.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



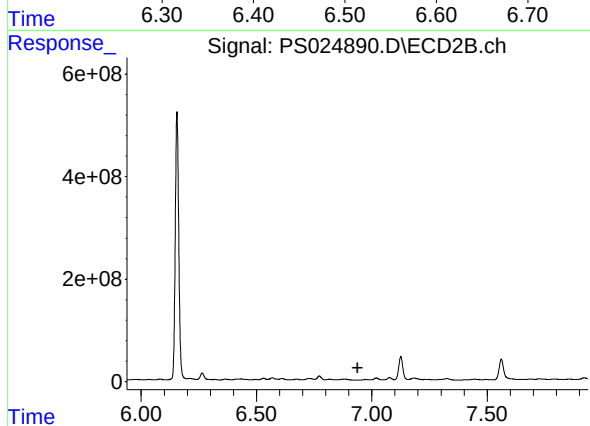
#4 2,4-DCAA

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 63073656
Conc: 93.50 ng/ml



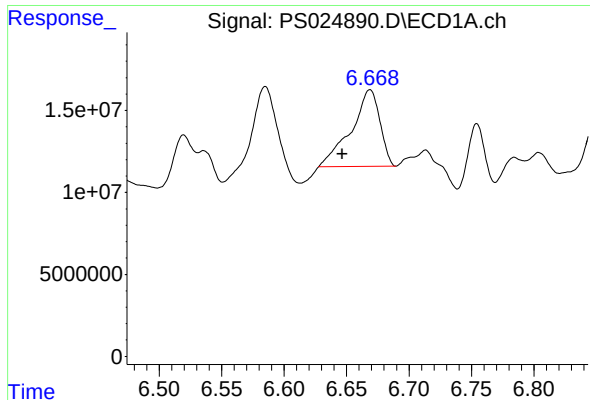
#5 DICAMBA

R.T.: 6.520 min
Delta R.T.: 0.022 min
Response: 31009470
Conc: 3.47 ng/ml



#5 DICAMBA

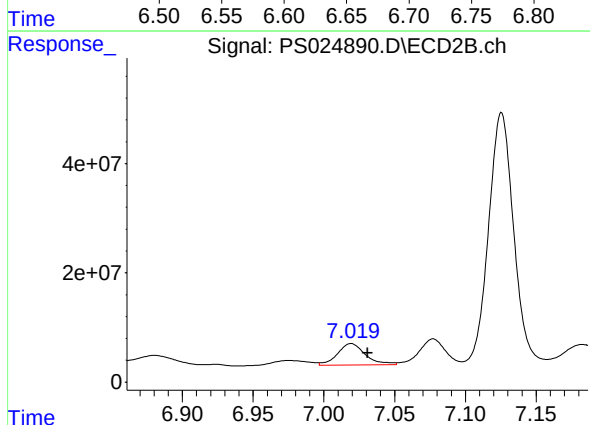
R.T.: 6.924 min
Delta R.T.: -0.014 min
Response: -1863895
Conc: N.D.



#6 MCPP

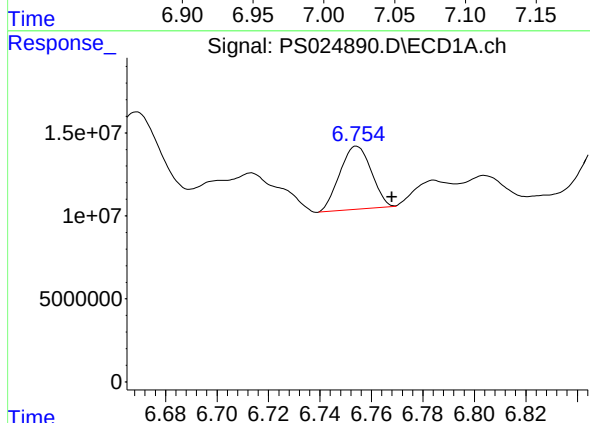
R.T.: 6.669 min
Delta R.T.: 0.022 min
Response: 74861344
Conc: 12.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



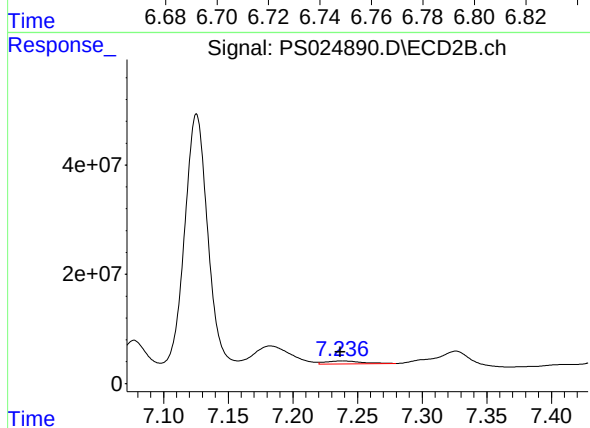
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.012 min
Response: 54379531
Conc: 28.03 ug/ml



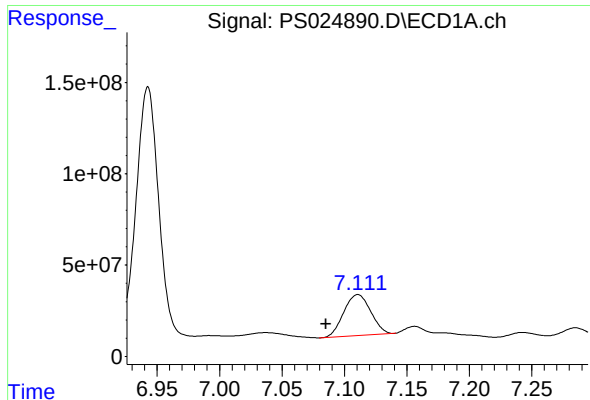
#7 MCPA

R.T.: 6.754 min
Delta R.T.: -0.014 min
Response: 32451445
Conc: 3.70 ug/ml



#7 MCPA

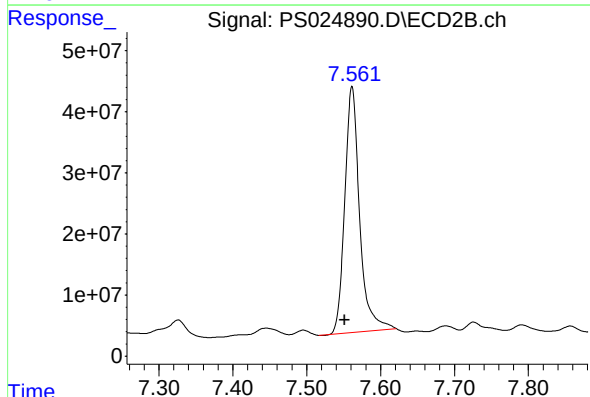
R.T.: 7.238 min
Delta R.T.: 0.001 min
Response: 10317809
Conc: 3.35 ug/ml



#8 DICHLORPROP

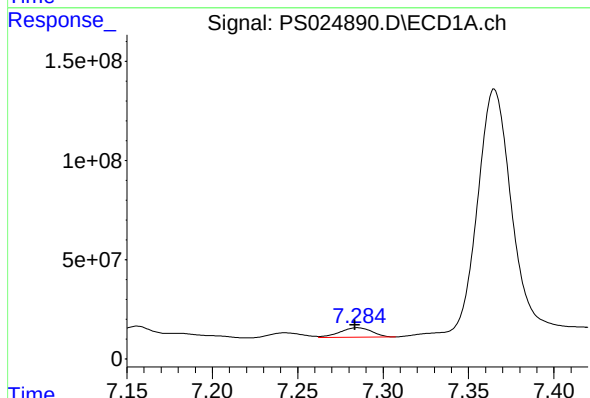
R.T.: 7.111 min
Delta R.T.: 0.025 min
Response: 336671696
Conc: 143.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



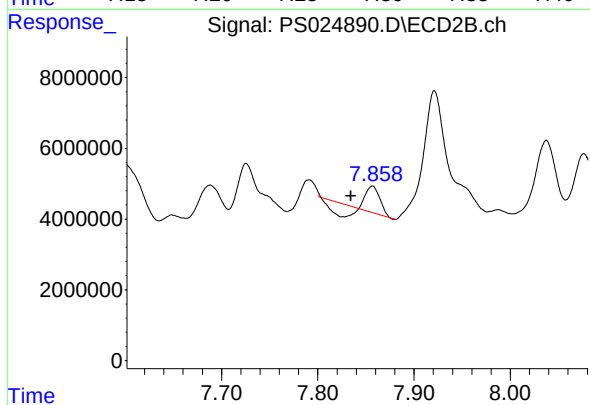
#8 DICHLORPROP

R.T.: 7.561 min
Delta R.T.: 0.010 min
Response: 562332168
Conc: 769.79 ng/ml



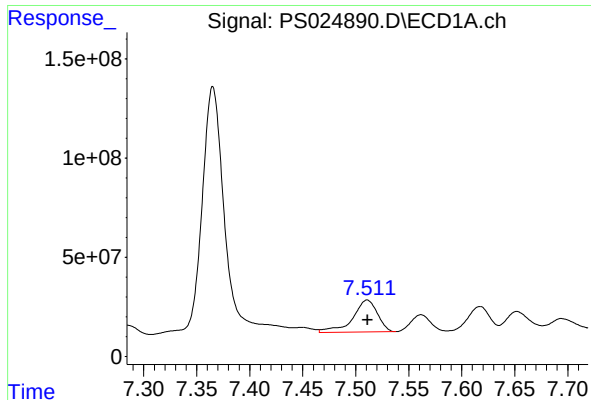
#9 2,4-D

R.T.: 7.285 min
Delta R.T.: 0.001 min
Response: 62096014
Conc: 22.59 ng/ml



#9 2,4-D

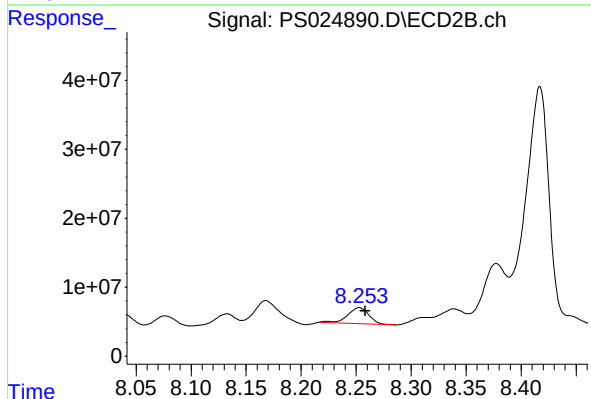
R.T.: 7.857 min
Delta R.T.: 0.022 min
Response: 2991209
Conc: 3.34 ng/ml



#10 Pentachlorophenol

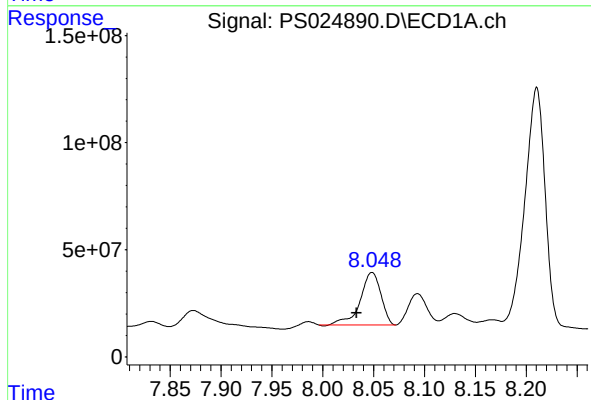
R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 262673650
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



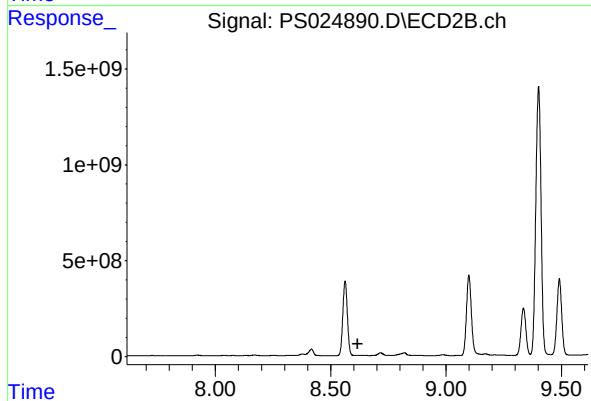
#10 Pentachlorophenol

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 31022807
Conc: 2.92 ng/ml



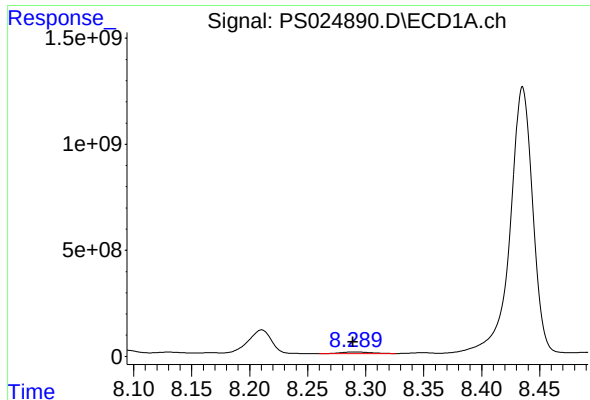
#11 2,4,5-TP (SILVEX)

R.T.: 8.048 min
Delta R.T.: 0.015 min
Response: 346031148
Conc: 24.89 ng/ml



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

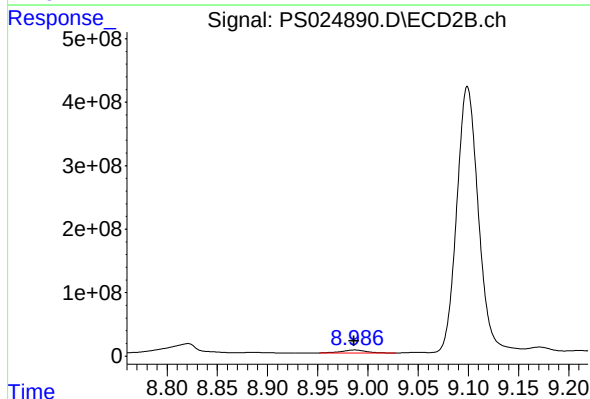
R.T.: 8.623 min
Delta R.T.: 0.006 min
Response: -1343366818
Conc: N.D.



#12 2,4,5-T

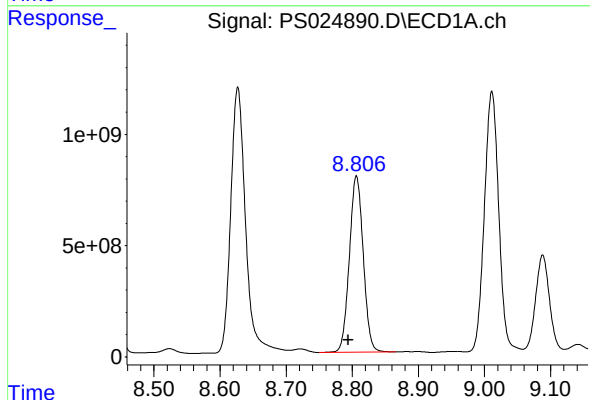
R.T.: 8.290 min
Delta R.T.: 0.001 min
Response: 133792834
Conc: 10.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



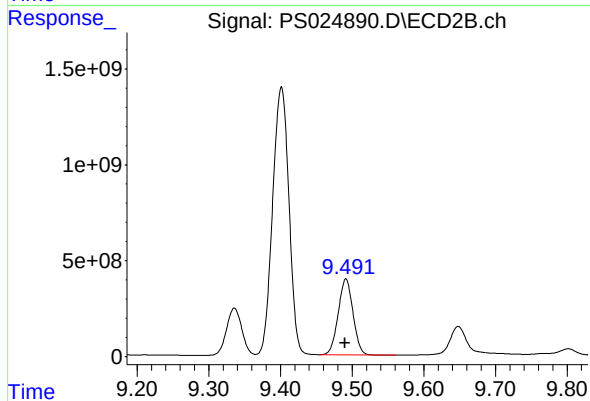
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 75733956
Conc: 18.98 ng/ml



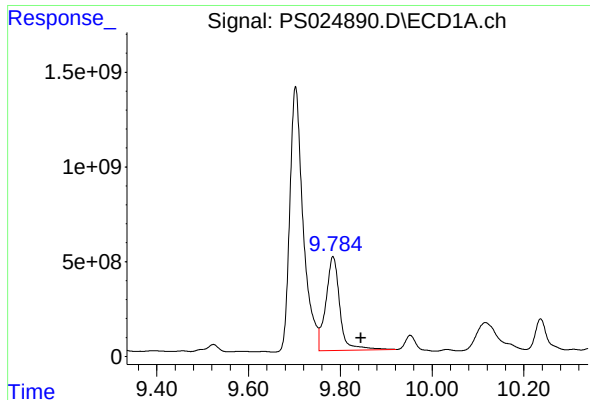
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.013 min
Response: 11581639373
Conc: 5507.59 ng/ml



#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 5646685486
Conc: 11581.59 ng/ml



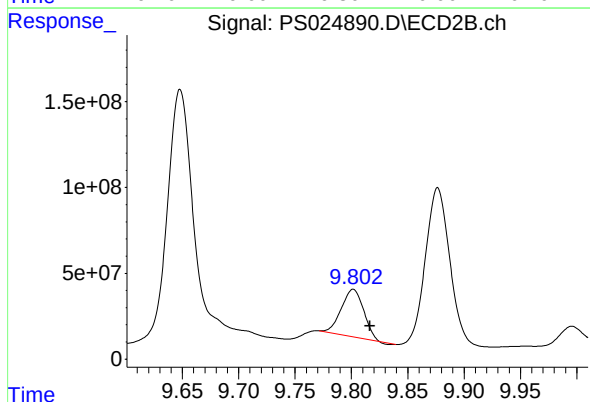
#14 DINOSEB

R.T.: 9.784 min
Delta R.T.: -0.061 min
Response: 10425760814
Conc: 1057.16 ng/ml

Instrument :

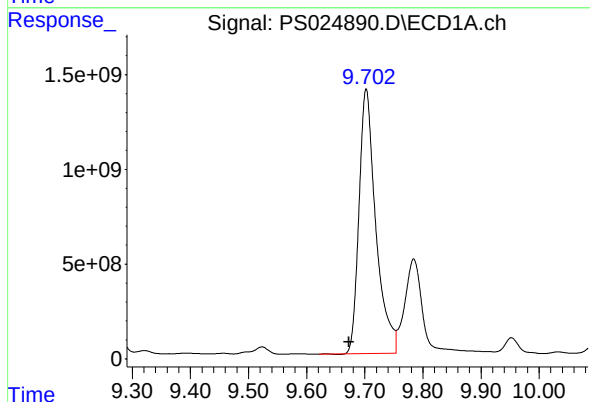
ECD_S

ClientSampleId :



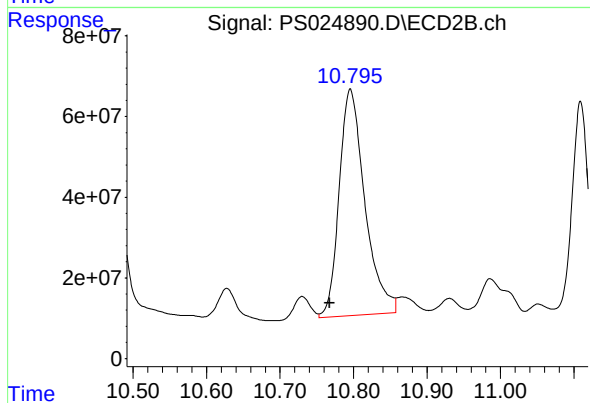
#14 DINOSEB

R.T.: 9.802 min
Delta R.T.: -0.015 min
Response: 380672646
Conc: 133.52 ng/ml



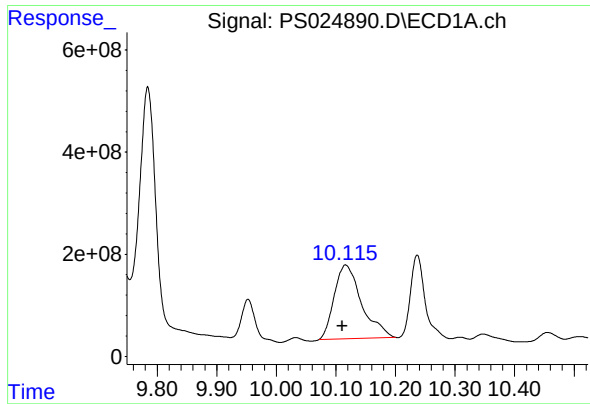
#15 Picloram

R.T.: 9.703 min
Delta R.T.: 0.030 min
Response: 28026685626
Conc: 1575.70 ng/ml



#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.028 min
Response: 1365240745
Conc: 224.69 ng/ml



#16 DCPA

R.T.: 10.116 min

Delta R.T.: 0.006 min

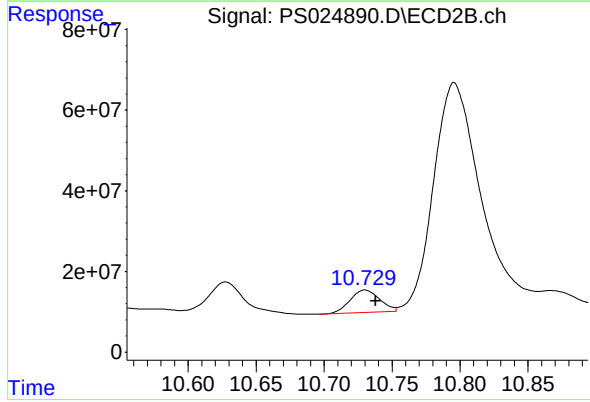
Response: 4639472120

Conc: 271.11 ng/ml

Instrument :

ECD_S

ClientSampleId :



#16 DCPA

R.T.: 10.730 min

Delta R.T.: -0.008 min

Response: 84568051

Conc: 16.83 ng/ml