

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 19:22
 Operator : AR\AJ
 Sample : PB155983TB
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:16:02 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	6.784	1189.6E6	394.5E6	578.227	570.606
Target Compounds							
1) T	Dalapon	2.452	2.516	53028676	19986019	21.464	17.858
2) T	3,5-DICHL...	0.000	5.985	0	539400	N.D.	<MDL
3) T	4-Nitroph...	6.195	6.422	51054387	3909731	37.715	8.571 #
5) T	DICAMBA	6.529	6.986f	851946	3417588	<MDL	1.154 #
6) T	MCP	6.676	7.054	56330180	929695	8.891	<MDL #
7) T	MCPA	6.807	7.246	33362818	19494059	3.743	6.084 #
8) T	DICHLORPROP	7.107	7.570	5064509	26291978	2.154	34.961 #
9) T	2,4-D	7.249	7.849	8130925	1220714	2.943	1.326 #
10) T	Pentachlo...	7.509	8.260	36762019	5900227	1.131	<MDL #
11) T	2,4,5-TP ...	8.094f	8.626	16230783	1273169	1.171	<MDL #
12) T	2,4,5-T	8.274	8.997	14987550	192690	1.147	<MDL #
13) T	2,4-DB	8.786	9.433f	46047618	1787177	22.540	3.507 #
14) T	DINOSEB	0.000	9.869f	0	23292530	N.D.	7.511
15) T	Picloram	9.652	10.781	70655839	13914931	4.052	2.239 #
16) T	DCPA	0.000	10.781	0	13914931	N.D.	2.667

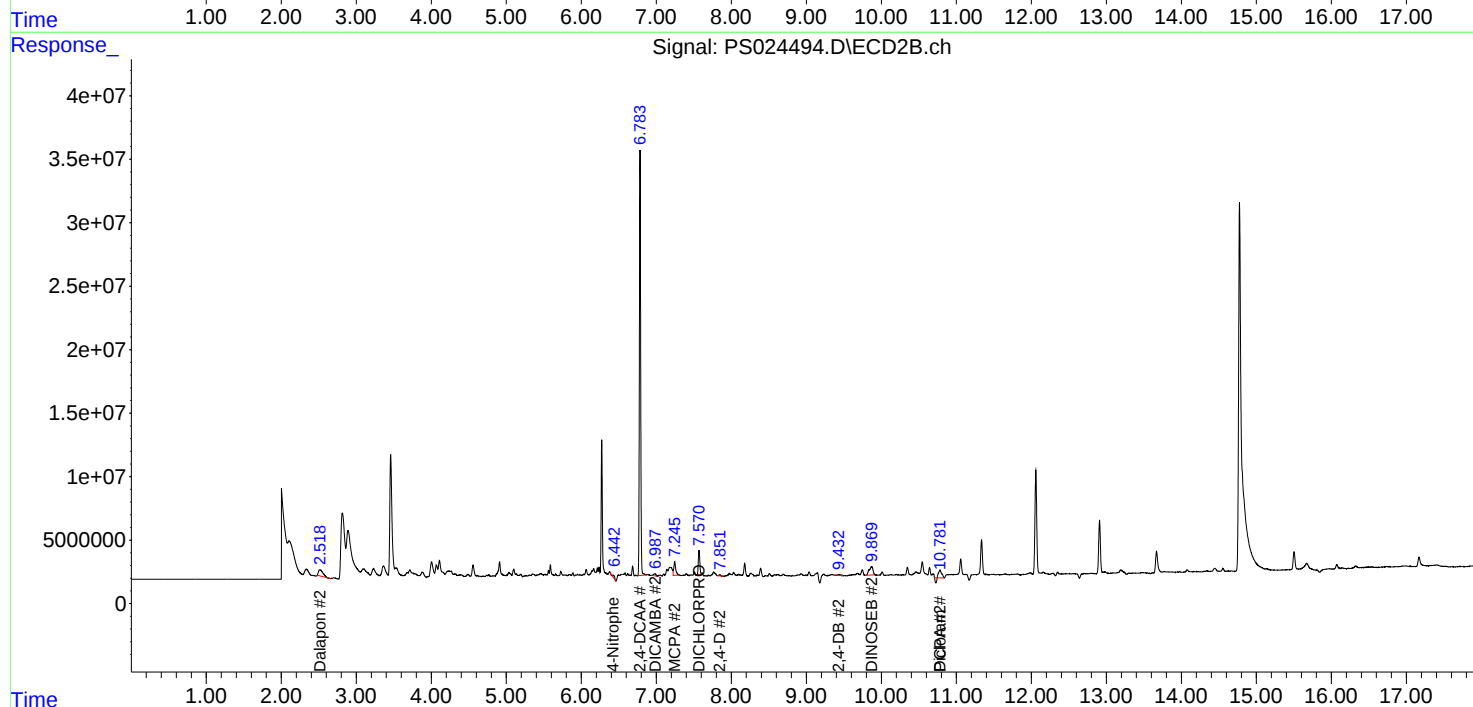
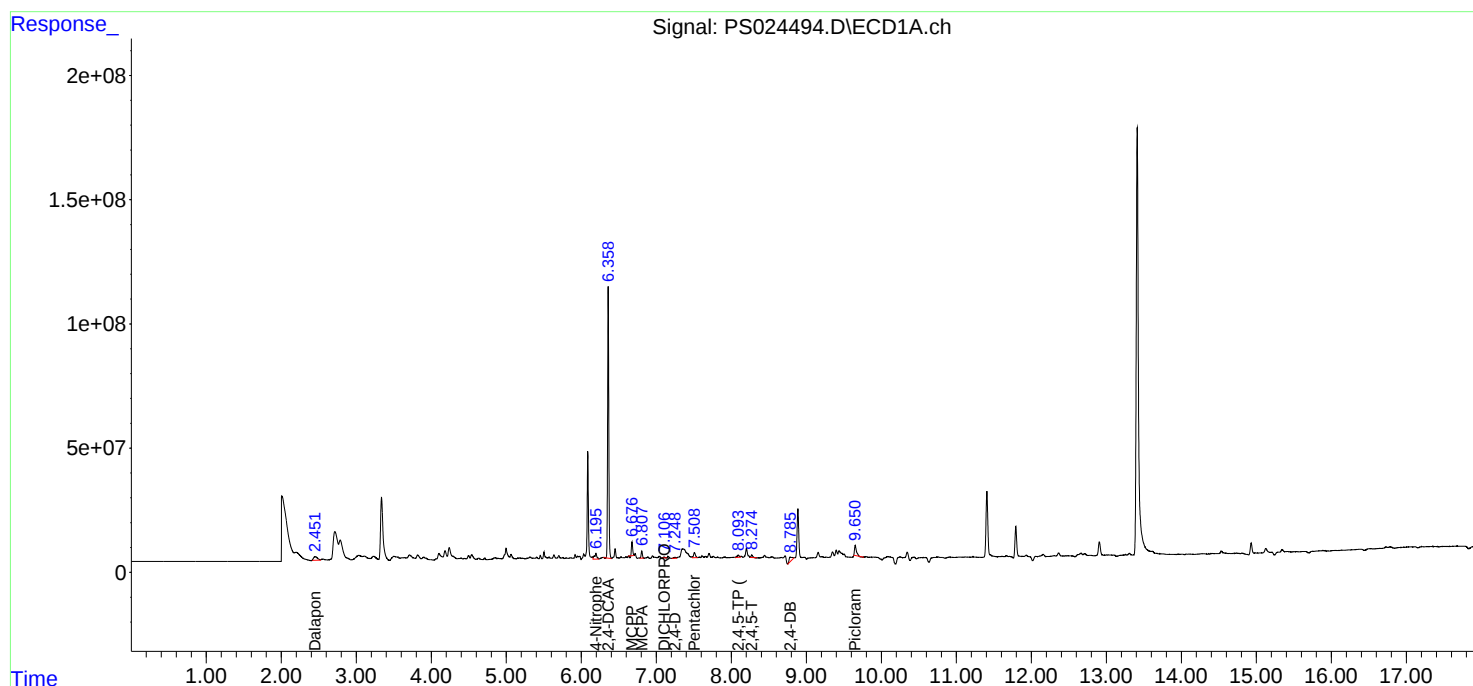
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

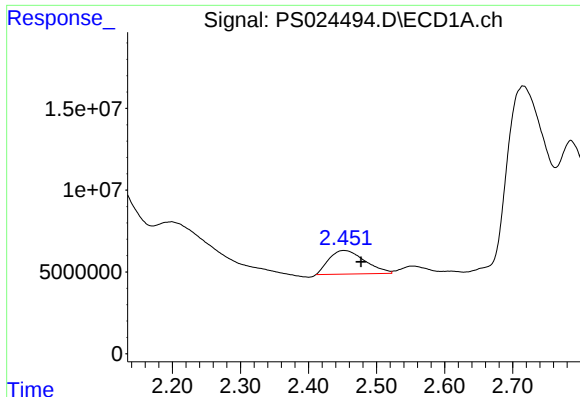
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
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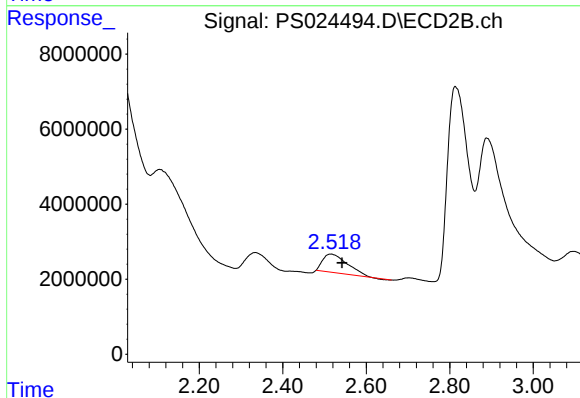




#1 Dalapon

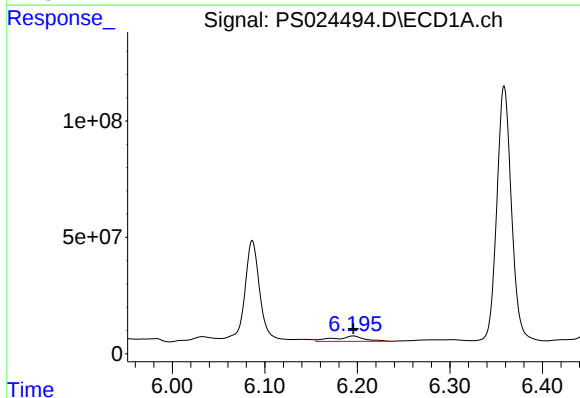
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 53028676
Conc: 21.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



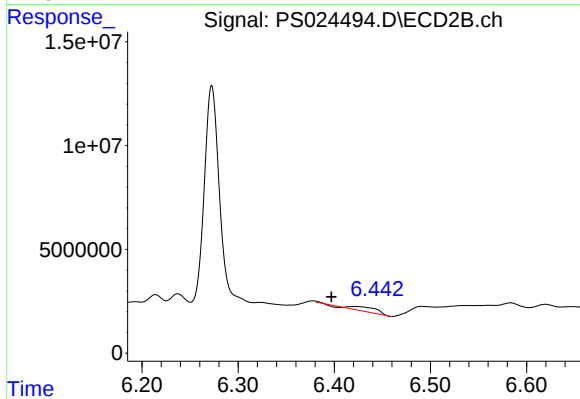
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.026 min
Response: 19986019
Conc: 17.86 ng/ml



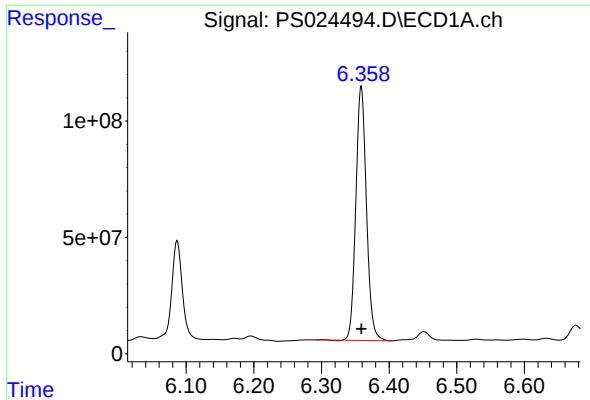
#3 4-Nitrophenol

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 51054387
Conc: 37.72 ng/ml



#3 4-Nitrophenol

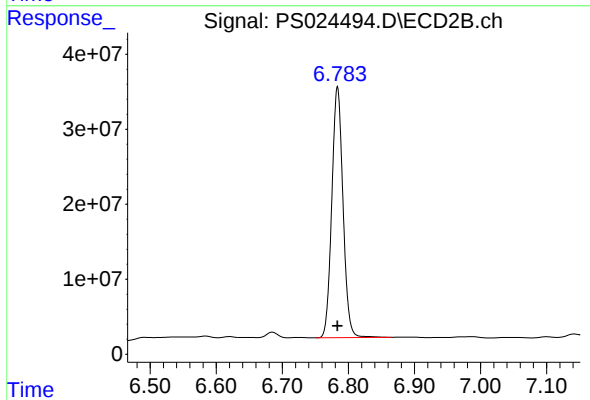
R.T.: 6.422 min
Delta R.T.: 0.025 min
Response: 3909731
Conc: 8.57 ng/ml



#4 2,4-DCAA

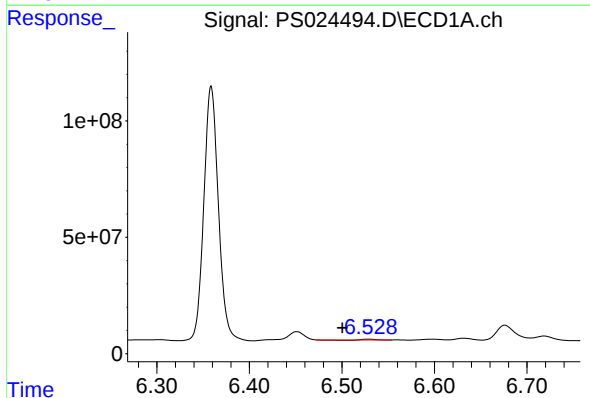
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1189604097
Conc: 578.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



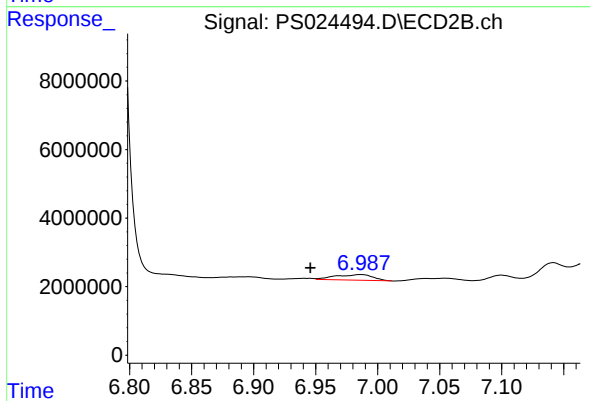
#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 394454779
Conc: 570.61 ng/ml



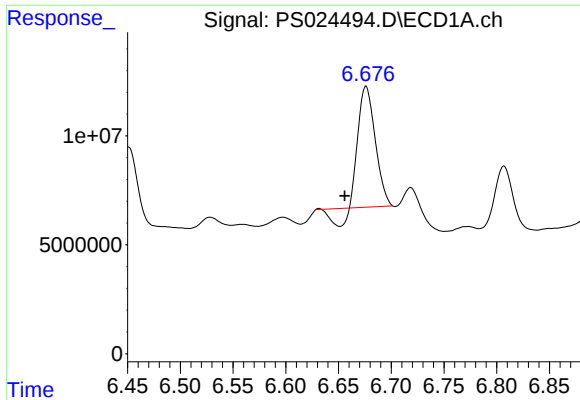
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.028 min
Response: 851946
Conc: N.D.



#5 DICAMBA

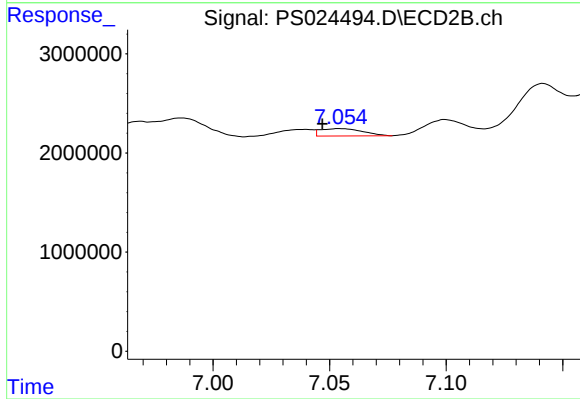
R.T.: 6.986 min
Delta R.T.: 0.041 min
Response: 3417588
Conc: 1.15 ng/ml



#6 MCP

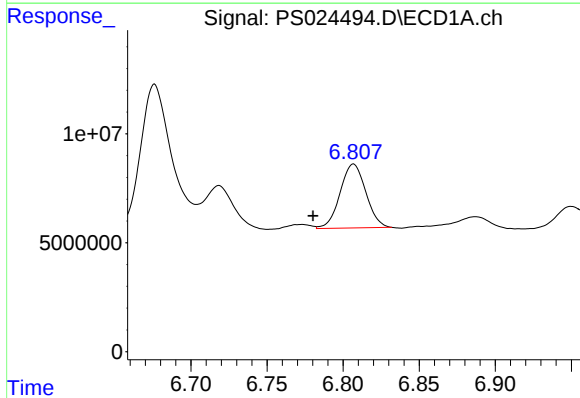
R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 56330180
Conc: 8.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



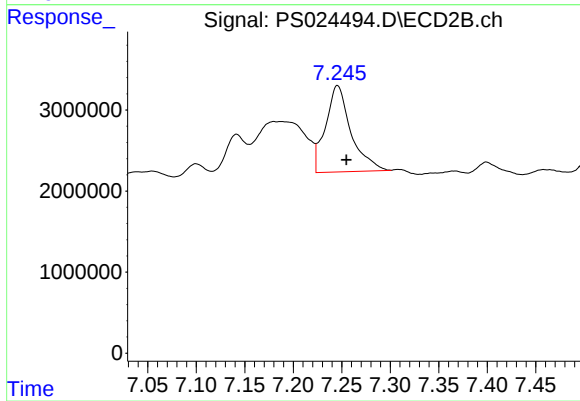
#6 MCP

R.T.: 7.054 min
Delta R.T.: 0.008 min
Response: 929695
Conc: N.D.



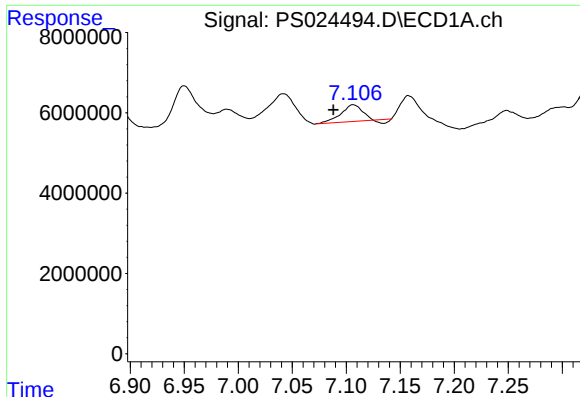
#7 MCPA

R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: 33362818
Conc: 3.74 ug/ml



#7 MCPA

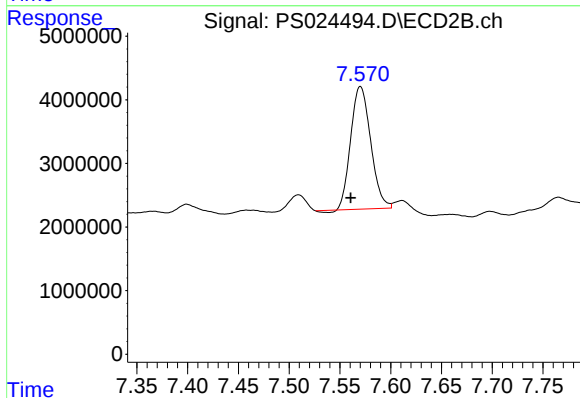
R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 19494059
Conc: 6.08 ug/ml



#8 DICHLORPROP

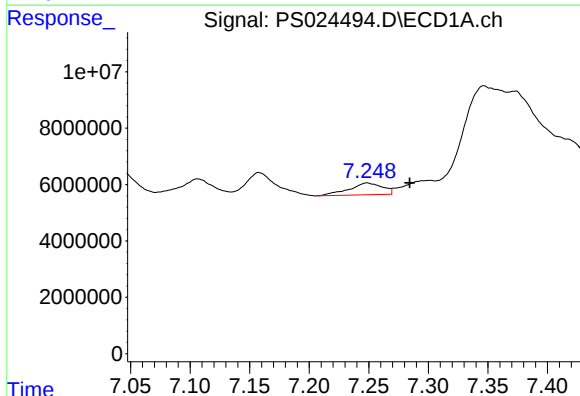
R.T.: 7.107 min
Delta R.T.: 0.018 min
Response: 5064509
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



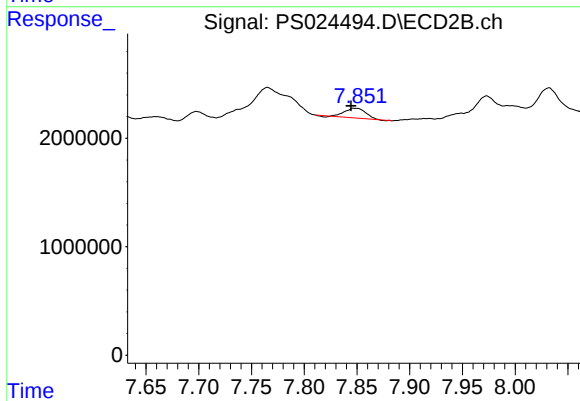
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.009 min
Response: 26291978
Conc: 34.96 ng/ml



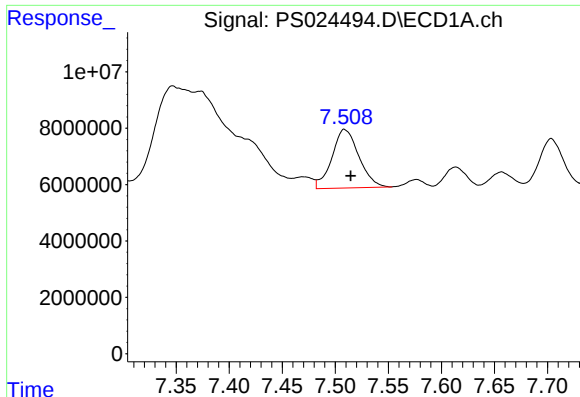
#9 2,4-D

R.T.: 7.249 min
Delta R.T.: -0.035 min
Response: 8130925
Conc: 2.94 ng/ml



#9 2,4-D

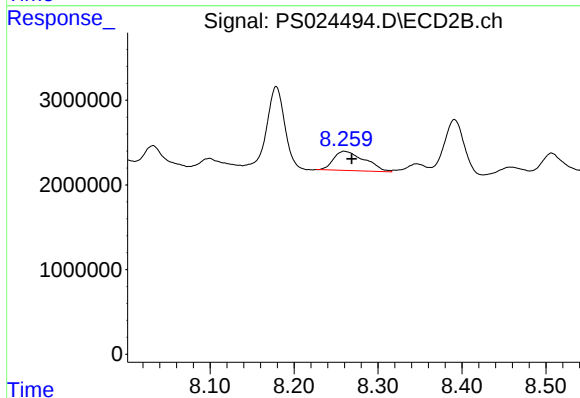
R.T.: 7.849 min
Delta R.T.: 0.004 min
Response: 1220714
Conc: 1.33 ng/ml



#10 Pentachlorophenol

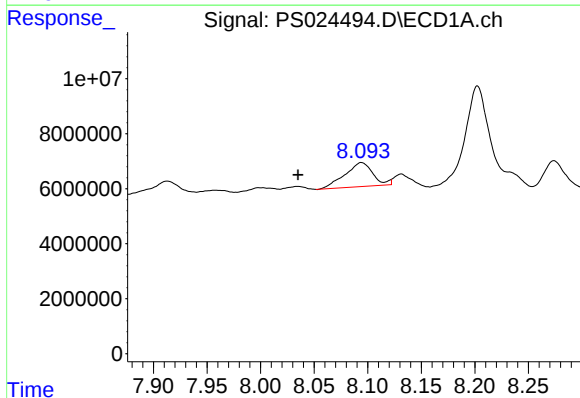
R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 36762019
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



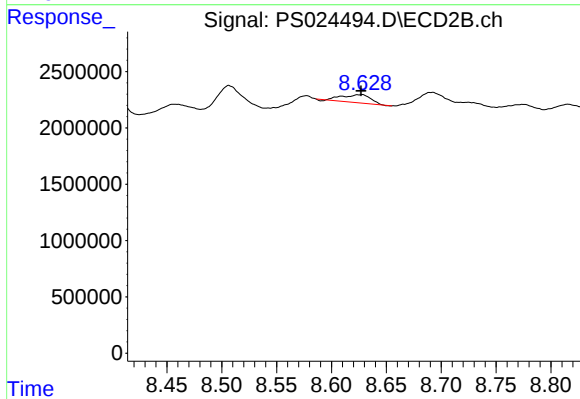
#10 Pentachlorophenol

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 5900227
Conc: N.D.



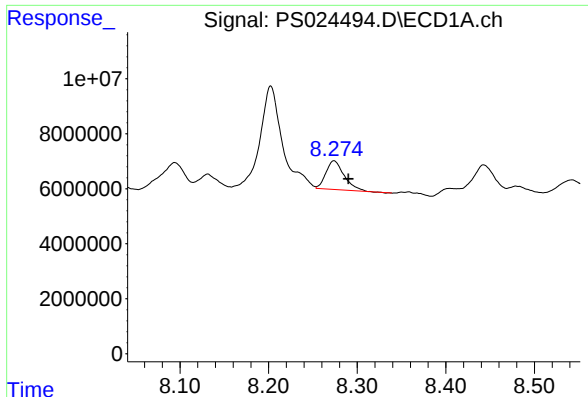
#11 2,4,5-TP (SILVEX)

R.T.: 8.094 min
Delta R.T.: 0.059 min
Response: 16230783
Conc: 1.17 ng/ml



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

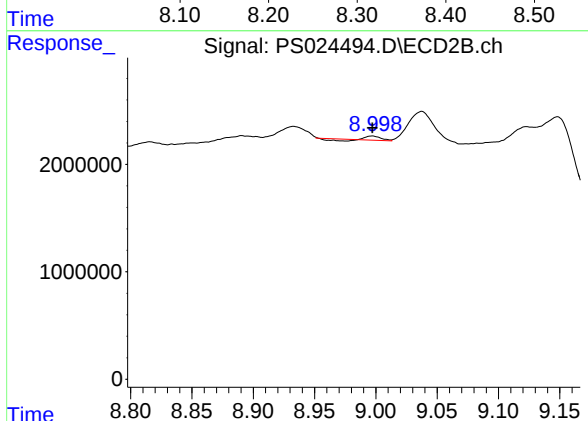
R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 1273169
Conc: N.D.



#12 2,4,5-T

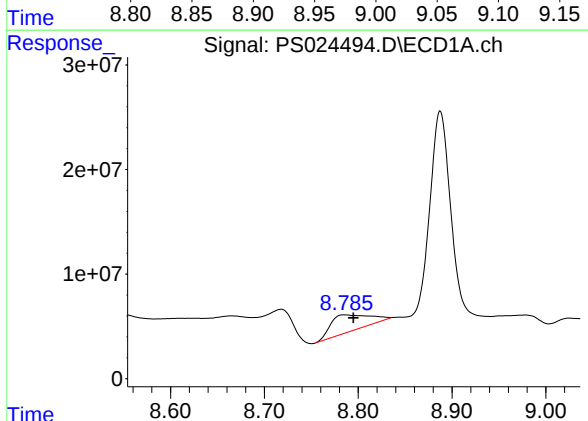
R.T.: 8.274 min
Delta R.T.: -0.016 min
Response: 14987550
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



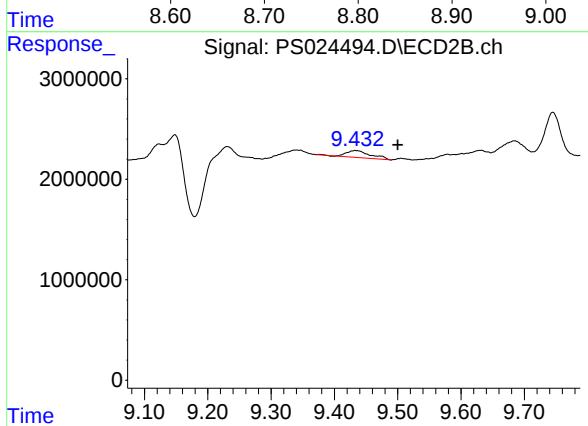
#12 2,4,5-T

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 192690
Conc: N.D.



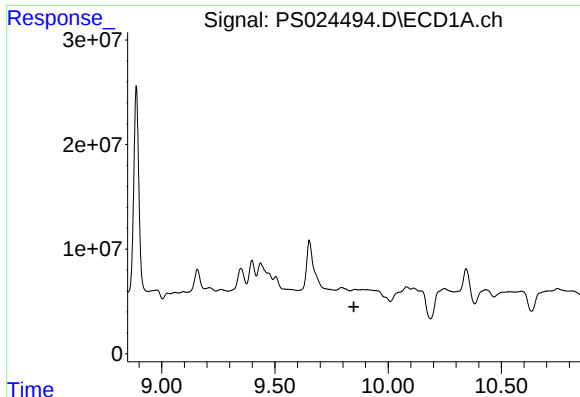
#13 2,4-DB

R.T.: 8.786 min
Delta R.T.: -0.009 min
Response: 46047618
Conc: 22.54 ng/ml



#13 2,4-DB

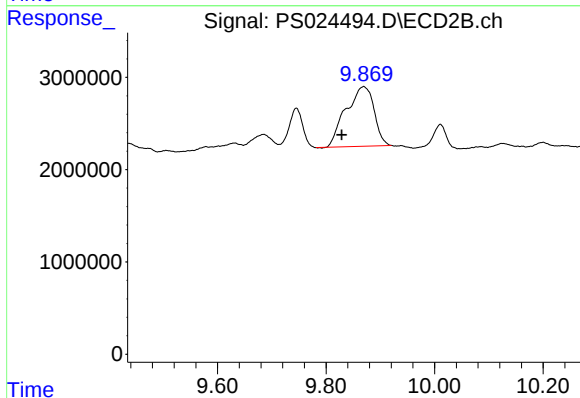
R.T.: 9.433 min
Delta R.T.: -0.067 min
Response: 1787177
Conc: 3.51 ng/ml



#14 DINOSEB

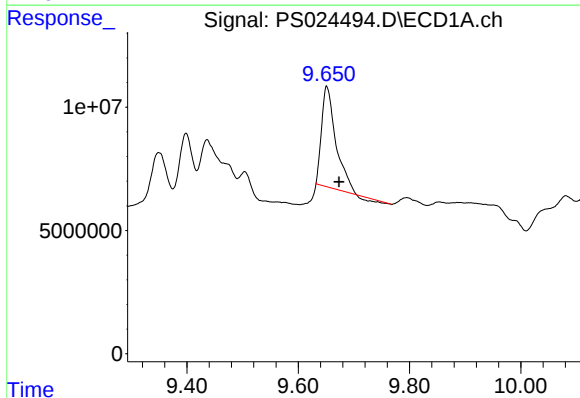
R.T.: 0.000 min
Exp R.T.: 9.849 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



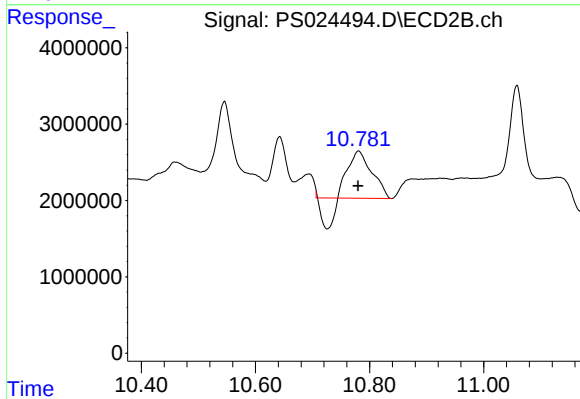
#14 DINOSEB

R.T.: 9.869 min
Delta R.T.: 0.040 min
Response: 23292530
Conc: 7.51 ng/ml



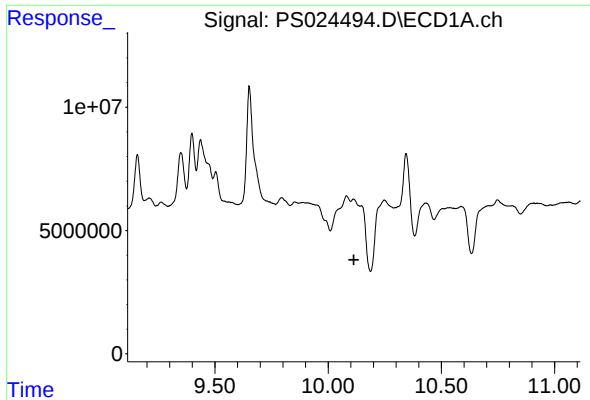
#15 Picloram

R.T.: 9.652 min
Delta R.T.: -0.021 min
Response: 70655839
Conc: 4.05 ng/ml



#15 Picloram

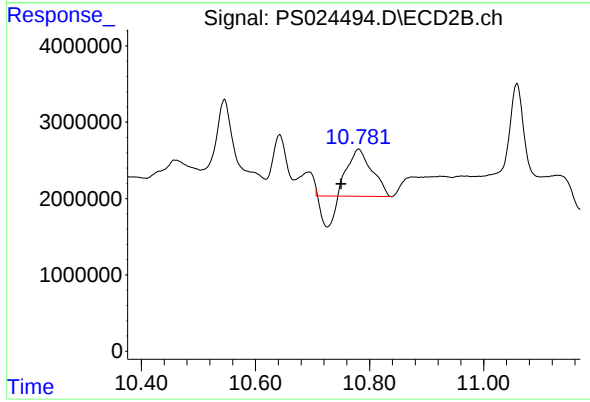
R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 13914931
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.031 min
Response: 13914931
Conc: 2.67 ng/ml