

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100423\
 Data File : PS024545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 23:42
 Operator : AR\AJ
 Sample : PB156106BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:20:16 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	6.358	6.782	1071.9E6	356.6E6	521.001	515.886
Target Compounds							
1) T	Dalapon	2.455	2.525	58733762	23087590	23.774	20.630
2) T	3,5-DICHL...	5.734	5.969	10328236	3859832	3.293	3.552
3) T	4-Nitroph...	6.198	6.437	23926931	6847949	17.676	15.013
5) T	DICAMBA	6.499	6.943	27044696	9235662	3.015	3.119
6) T	MCP	6.677	7.055	27332259	596873	4.314	<MDL #
7) T	MCPA	6.805	7.244	25883369	20039712	2.904	6.254 #
8) T	DICHLORPROP	7.088	7.568	18906242	18751574	8.043	24.934 #
9) T	2,4-D	7.287	7.844	28778900	7062480	10.416	7.673 #
10) T	Pentachlo...	7.512	8.265	92446117	25378175	2.843	2.329
11) T	2,4,5-TP ...	8.033	8.624	44923770	11551347	3.242	2.724
12) T	2,4,5-T	8.290	8.995	83816733	17998958	6.415	4.365 #
13) T	2,4-DB	8.786	9.496	88274107	3781029	43.209	7.420 #
14) T	DINOSEB	9.846	9.824	45492145	27514657	4.450	8.873 #
15) T	Picloram	9.673	10.778	1167.5E6	386.7E6	66.960	62.228
16) T	DCPA	10.112	10.778	137.0E6	386.7E6	8.050	74.118 #

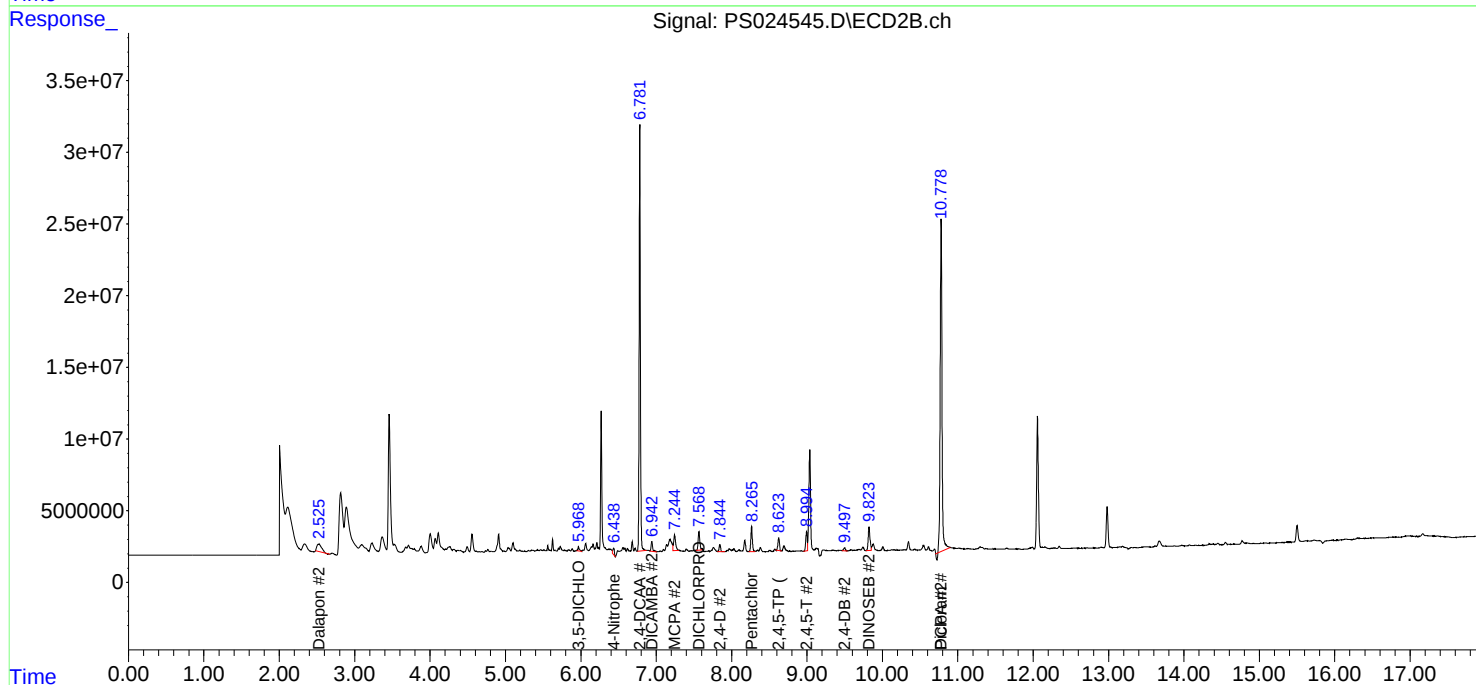
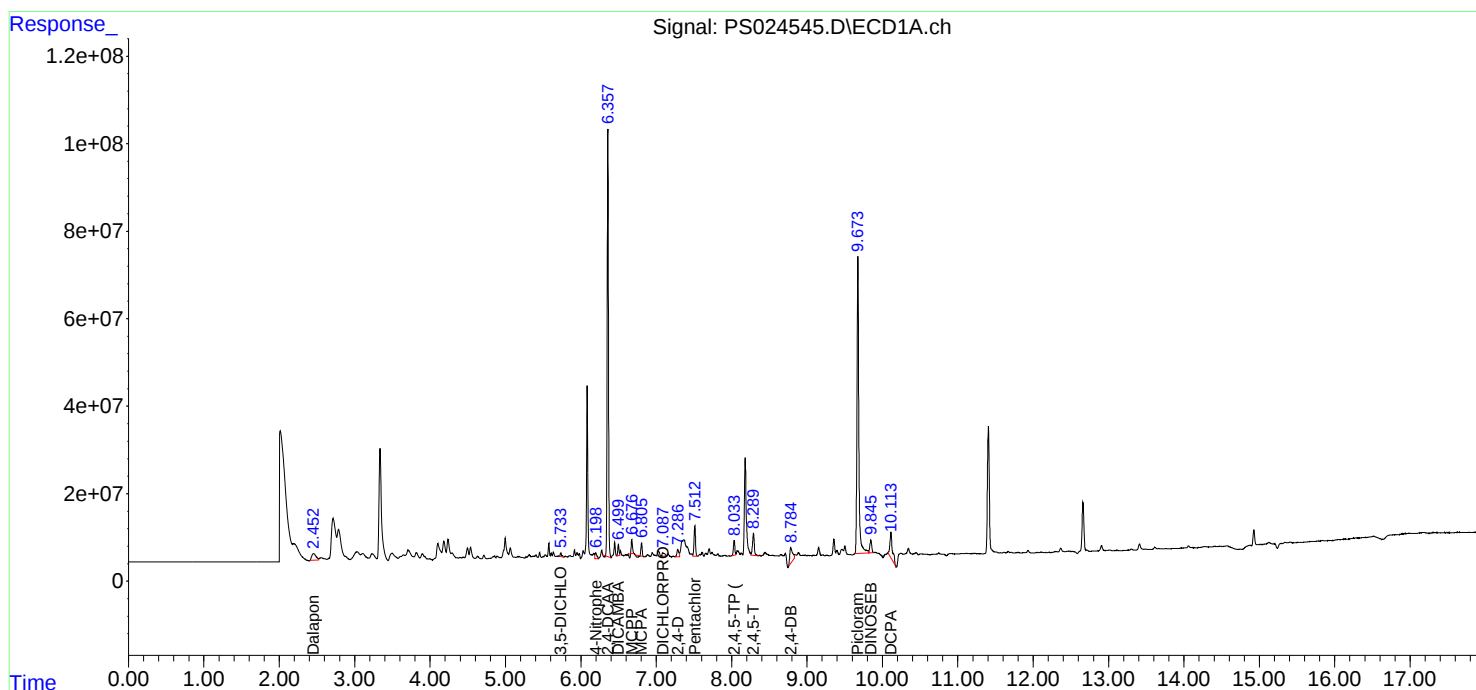
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

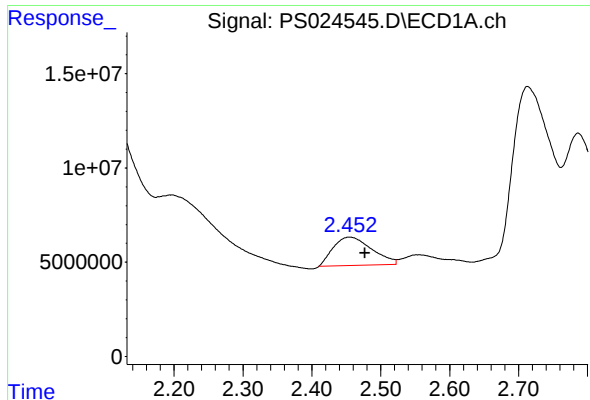
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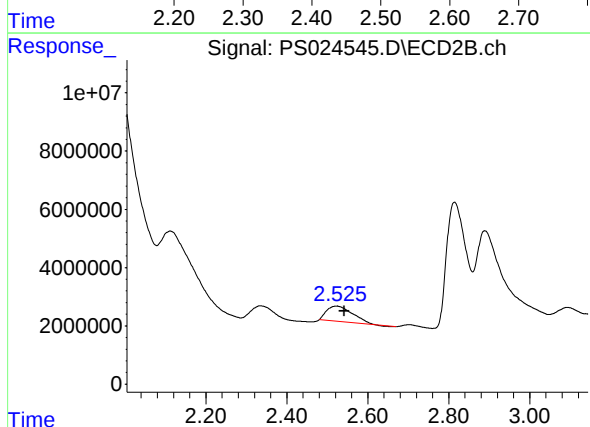




#1 Dalapon

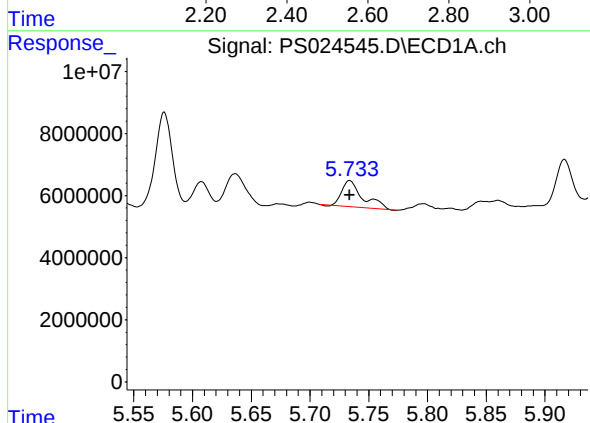
R.T.: 2.455 min
Delta R.T.: -0.022 min
Response: 58733762
Conc: 23.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



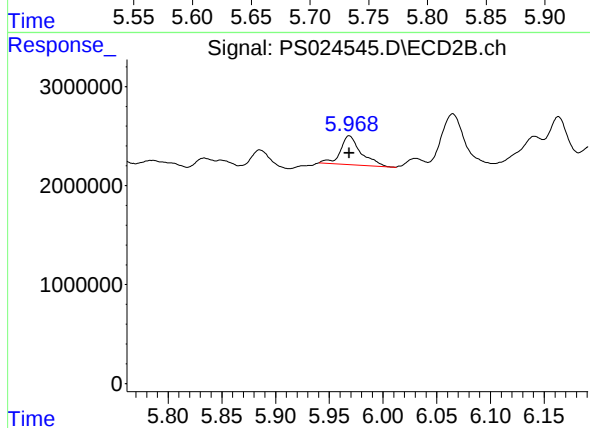
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.017 min
Response: 23087590
Conc: 20.63 ng/ml



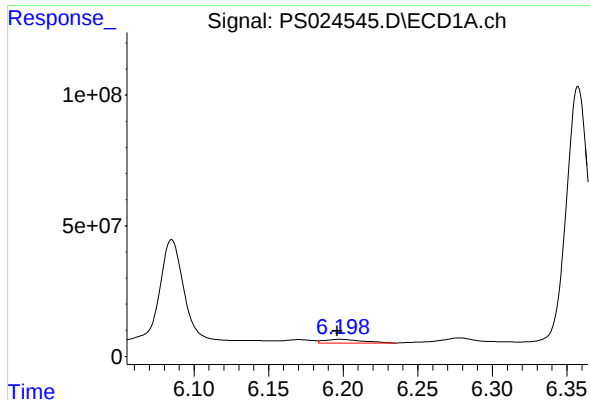
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 10328236
Conc: 3.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

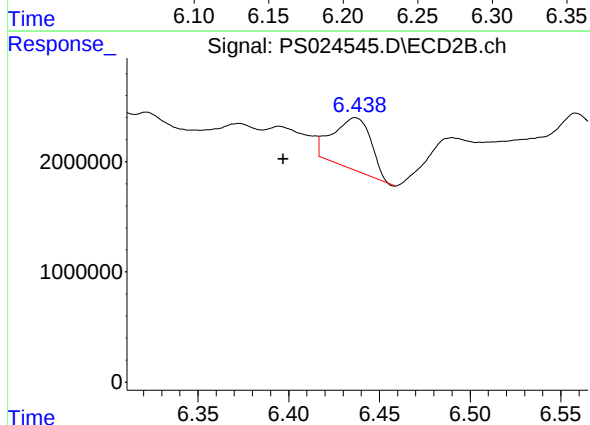
R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 3859832
Conc: 3.55 ng/ml



#3 4-Nitrophenol

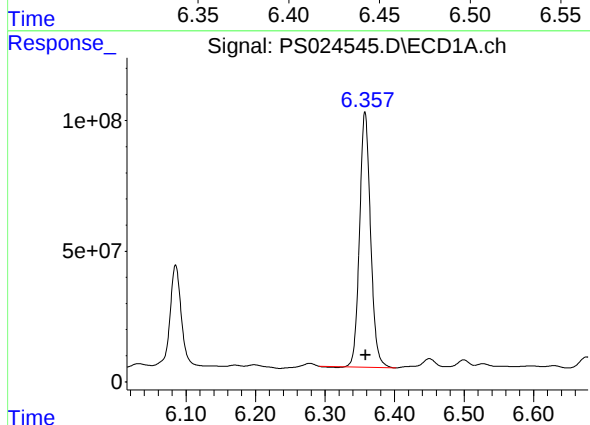
R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 23926931
Conc: 17.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



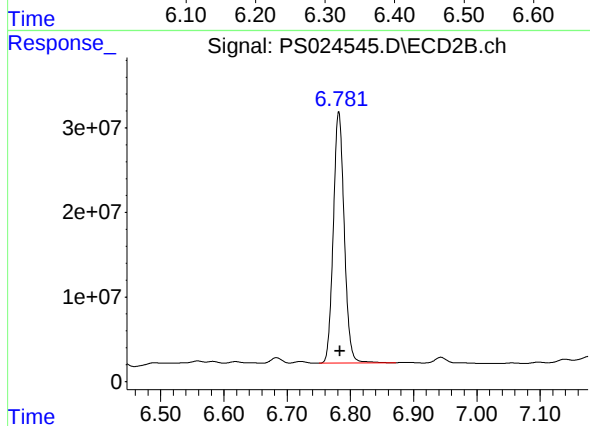
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: 0.039 min
Response: 6847949
Conc: 15.01 ng/ml



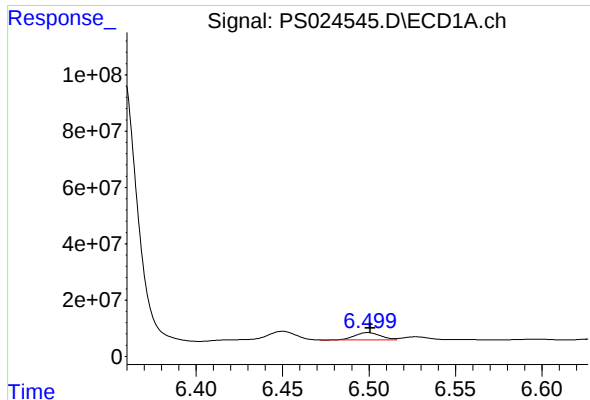
#4 2,4-DCAA

R.T.: 6.358 min
Delta R.T.: -0.001 min
Response: 1071870133
Conc: 521.00 ng/ml



#4 2,4-DCAA

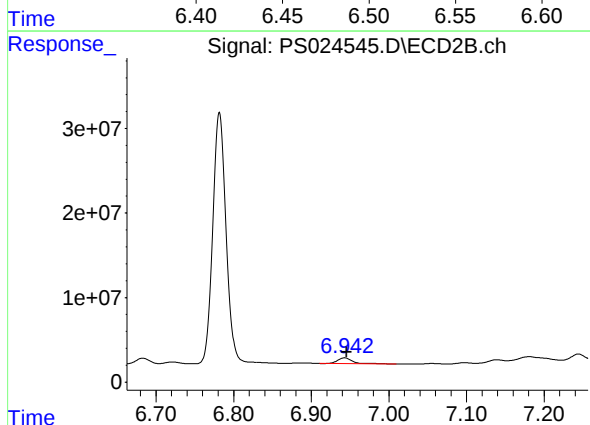
R.T.: 6.782 min
Delta R.T.: -0.002 min
Response: 356627000
Conc: 515.89 ng/ml



#5 DICAMBA

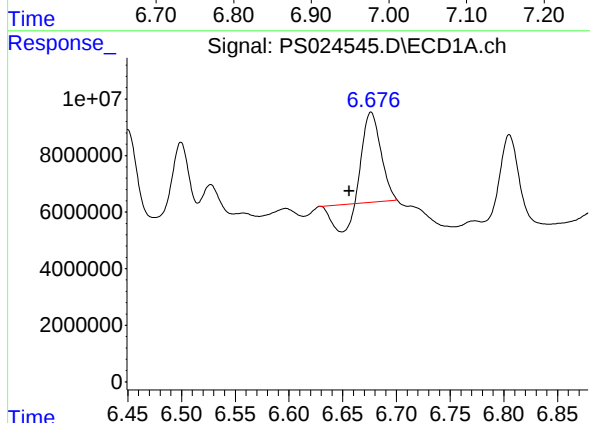
R.T.: 6.499 min
Delta R.T.: -0.001 min
Response: 27044696
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



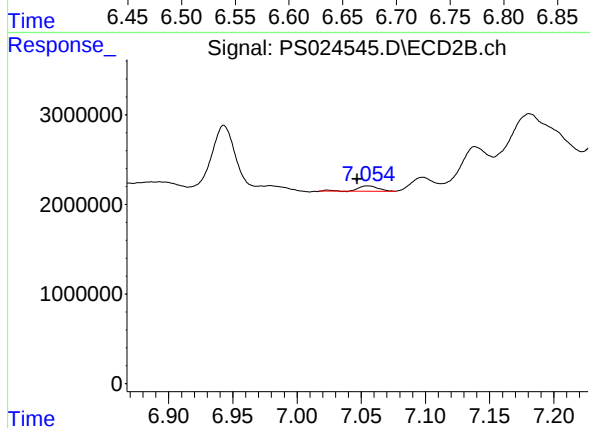
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 9235662
Conc: 3.12 ng/ml



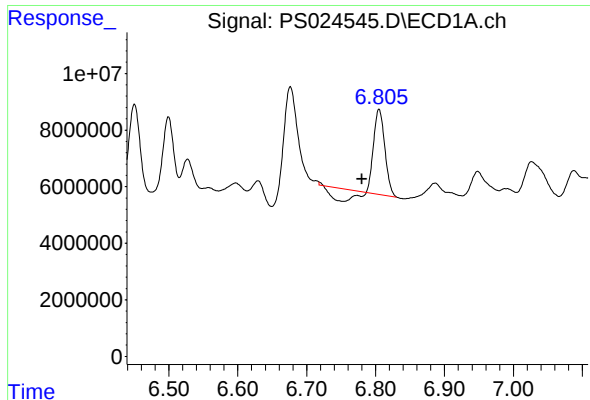
#6 MCPP

R.T.: 6.677 min
Delta R.T.: 0.021 min
Response: 27332259
Conc: 4.31 ug/ml



#6 MCPP

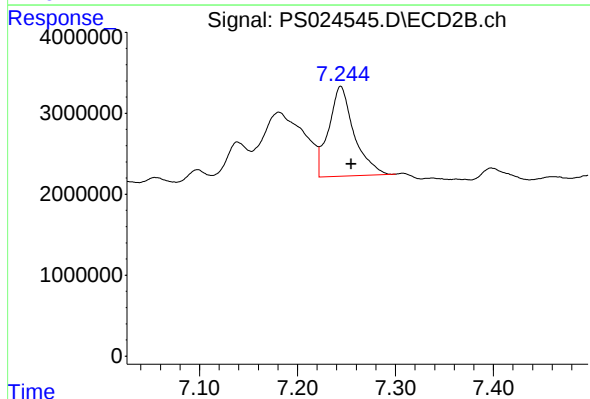
R.T.: 7.055 min
Delta R.T.: 0.008 min
Response: 596873
Conc: N.D.



#7 MCPA

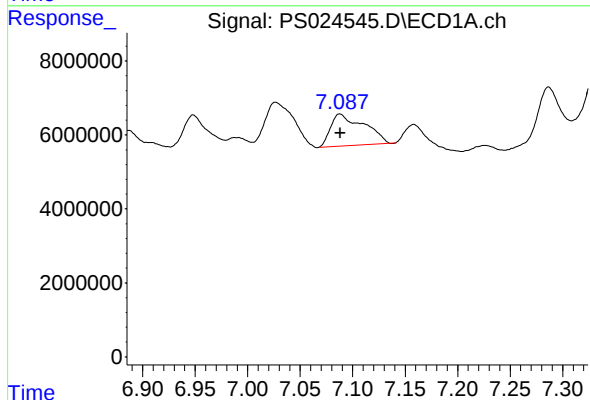
R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: 25883369
Conc: 2.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



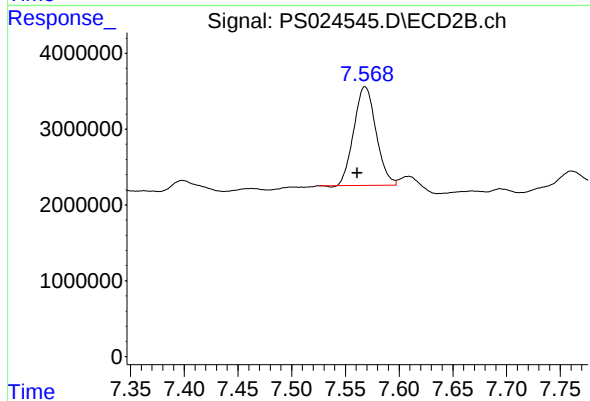
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 20039712
Conc: 6.25 ug/ml



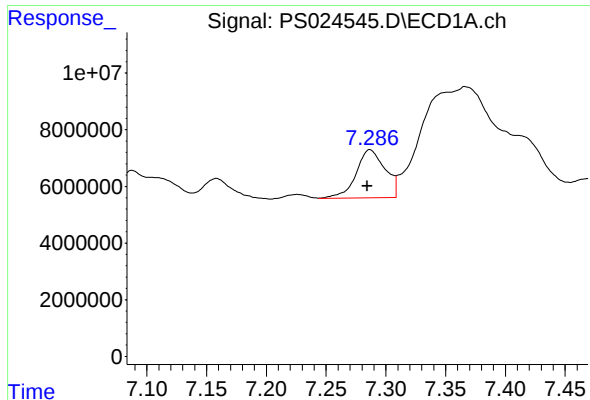
#8 DICHLORPROP

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 18906242
Conc: 8.04 ng/ml



#8 DICHLORPROP

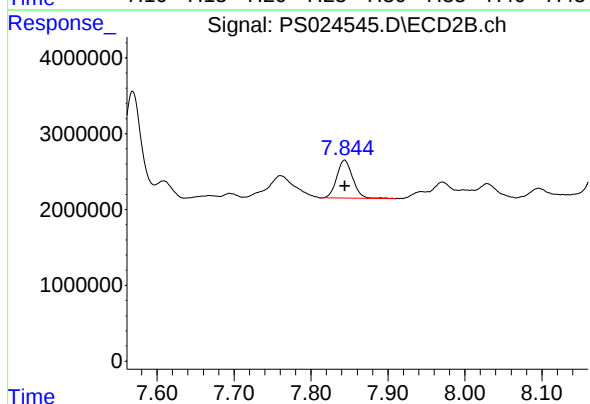
R.T.: 7.568 min
Delta R.T.: 0.008 min
Response: 18751574
Conc: 24.93 ng/ml



#9 2,4-D

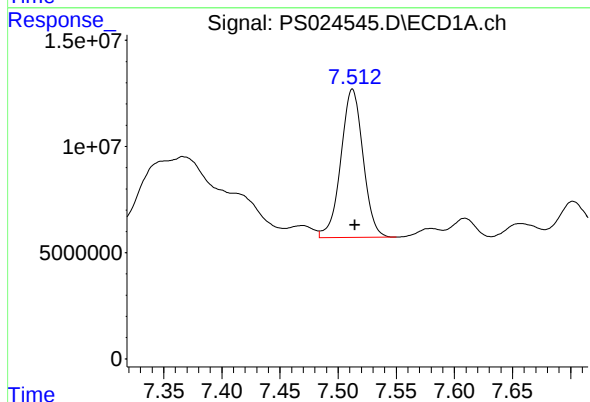
R.T.: 7.287 min
Delta R.T.: 0.002 min
Response: 28778900
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



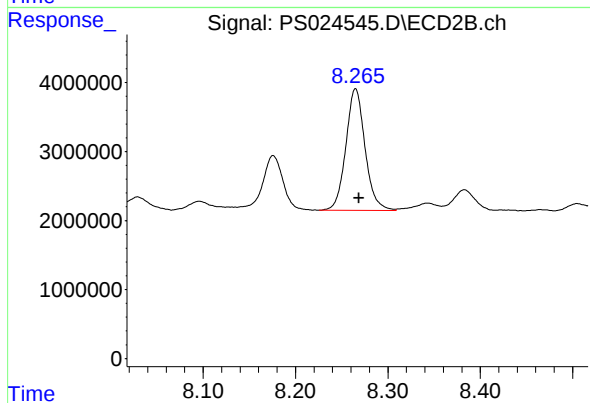
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: 0.000 min
Response: 7062480
Conc: 7.67 ng/ml



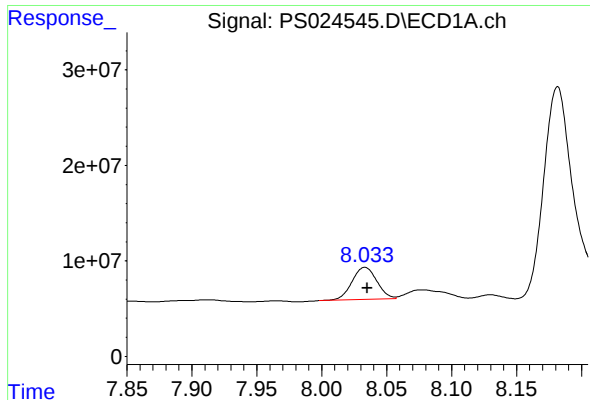
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: -0.002 min
Response: 92446117
Conc: 2.84 ng/ml



#10 Pentachlorophenol

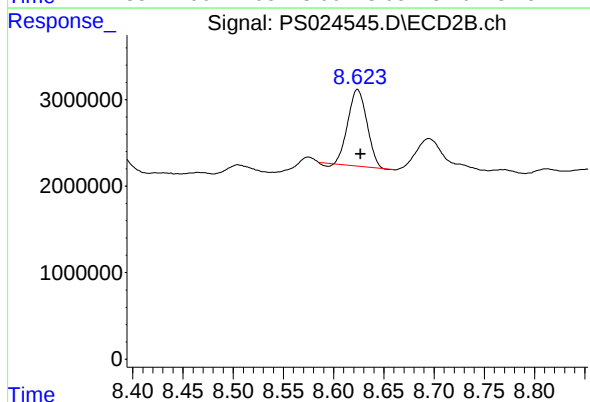
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 25378175
Conc: 2.33 ng/ml



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

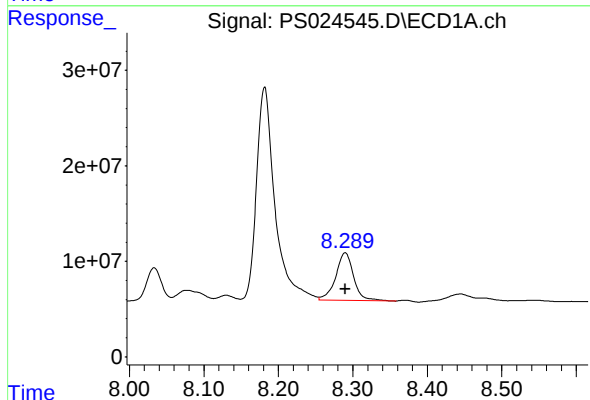
R.T.: 8.033 min
Delta R.T.: -0.002 min
Response: 44923770
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



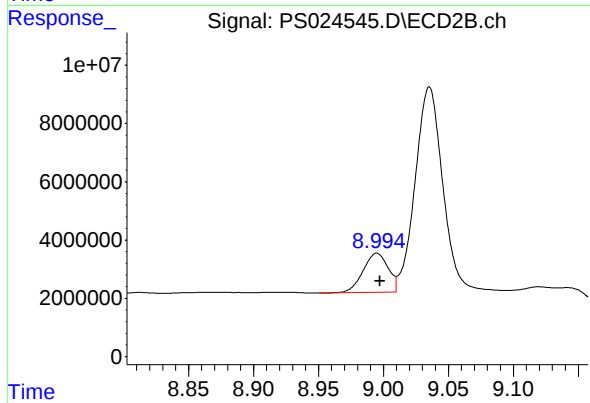
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.003 min
Response: 11551347
Conc: 2.72 ng/ml



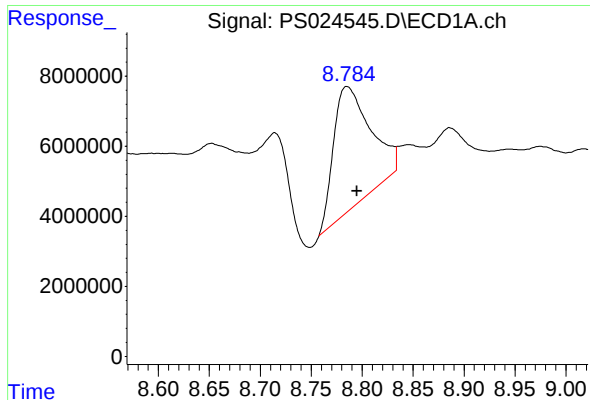
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 83816733
Conc: 6.42 ng/ml



#12 2,4,5-T

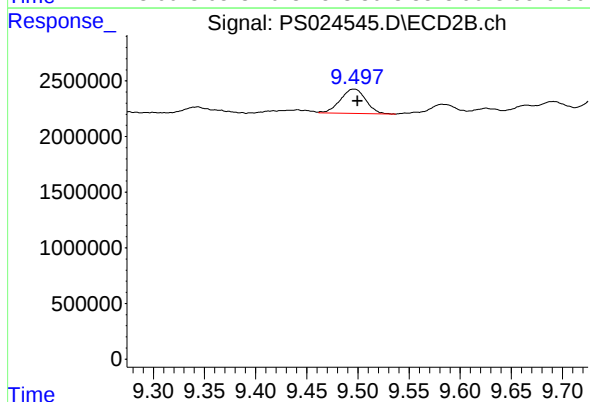
R.T.: 8.995 min
Delta R.T.: -0.002 min
Response: 17998958
Conc: 4.36 ng/ml



#13 2,4-DB

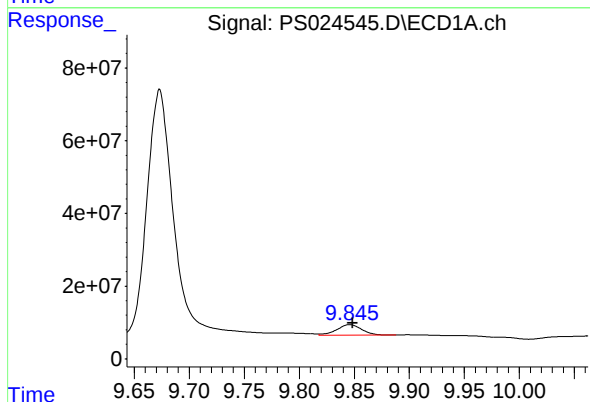
R.T.: 8.786 min
Delta R.T.: -0.009 min
Response: 88274107
Conc: 43.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



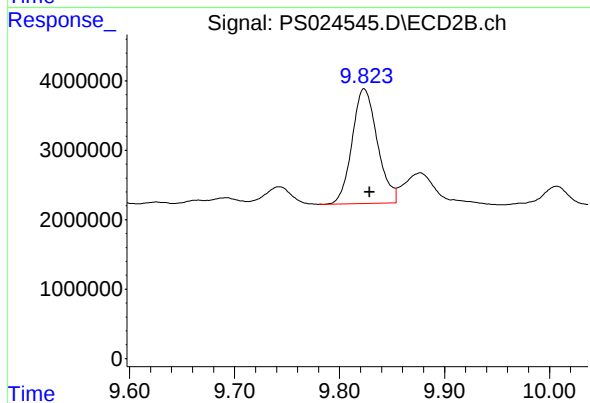
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 3781029
Conc: 7.42 ng/ml



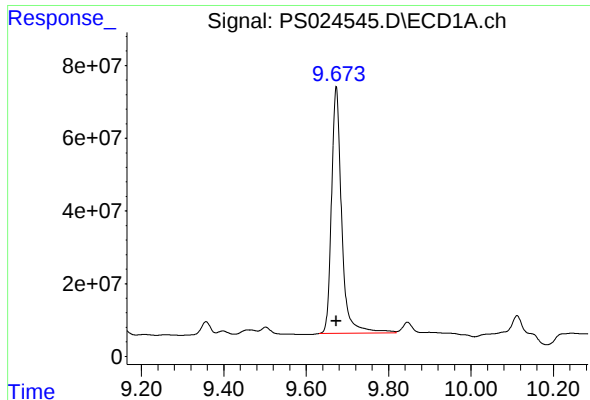
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.003 min
Response: 45492145
Conc: 4.45 ng/ml



#14 DINOSEB

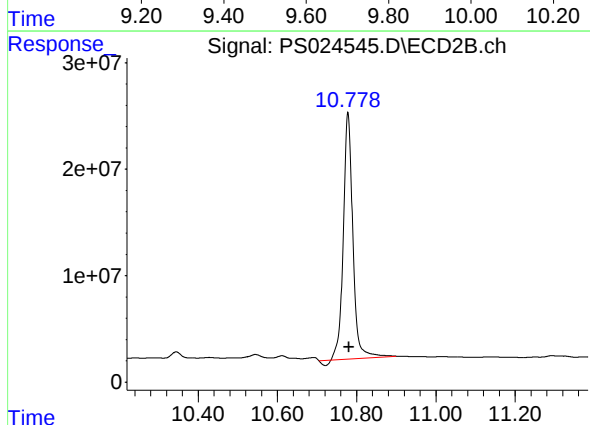
R.T.: 9.824 min
Delta R.T.: -0.005 min
Response: 27514657
Conc: 8.87 ng/ml



#15 Picloram

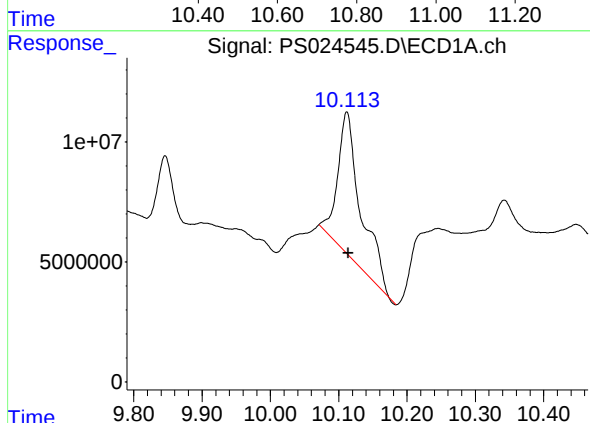
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 1167537638
Conc: 66.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



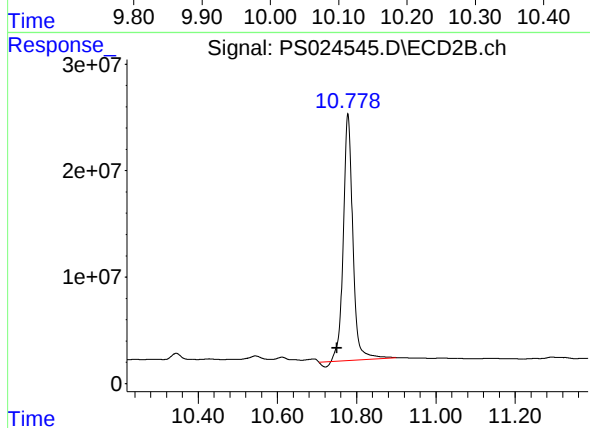
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 386708269
Conc: 62.23 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: -0.002 min
Response: 137029084
Conc: 8.05 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.028 min
Response: 386708269
Conc: 74.12 ng/ml