

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 22:50
 Operator : AR\AJ
 Sample : 02032-02
 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: Mar 24 01:59:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.304	6.716	2098.0E6	997.6E6	858.276	484.351 #
Target Compounds							
1) T	Dalapon	2.361f	2.444	800.6E6	1107.9E6	256.706	339.483 #
2) T	3,5-DICHL...	5.670	5.929	44658395	88111452	11.994	27.630 #
3) T	4-Nitroph...	6.117	6.364	20194504	4935921	14.739	3.516 #
5) T	DICAMBA	6.425	6.910	62375510	11952055	6.068	1.212 #
6) T	MCP	6.609	6.975	5543261	32273848	<MDL	4.146 #
7) T	MCPA	6.722	7.228	52486237	68308769	5.029	6.502 #
8) T	DICHLORPROP	7.004	7.522	-13834045	8505.9E6	N.D.	3415.993
9) T	2,4-D	7.204	7.801	49015824	97417879	14.948	32.928 #
10) T	Pentachlo...	7.433	8.198	107.7E6	42804811	3.062	1.304 #
11) T	2,4,5-TP ...	7.977	8.522f	1353.3E6	27641.3E6	90.536	2029.184 #
12) T	2,4,5-T	8.218	8.955	374.6E6	421.9E6	22.811	33.534 #
14) T	DINOSEB	9.718f	9.766	54676.1E6	748.3E6	4218.913	78.024 #
15) T	Picloram	0.000	10.758	0	942.6E6	N.D.	46.971
16) T	DCPA	10.045	10.689	75481201	1920.0E6	3.659	121.044 #

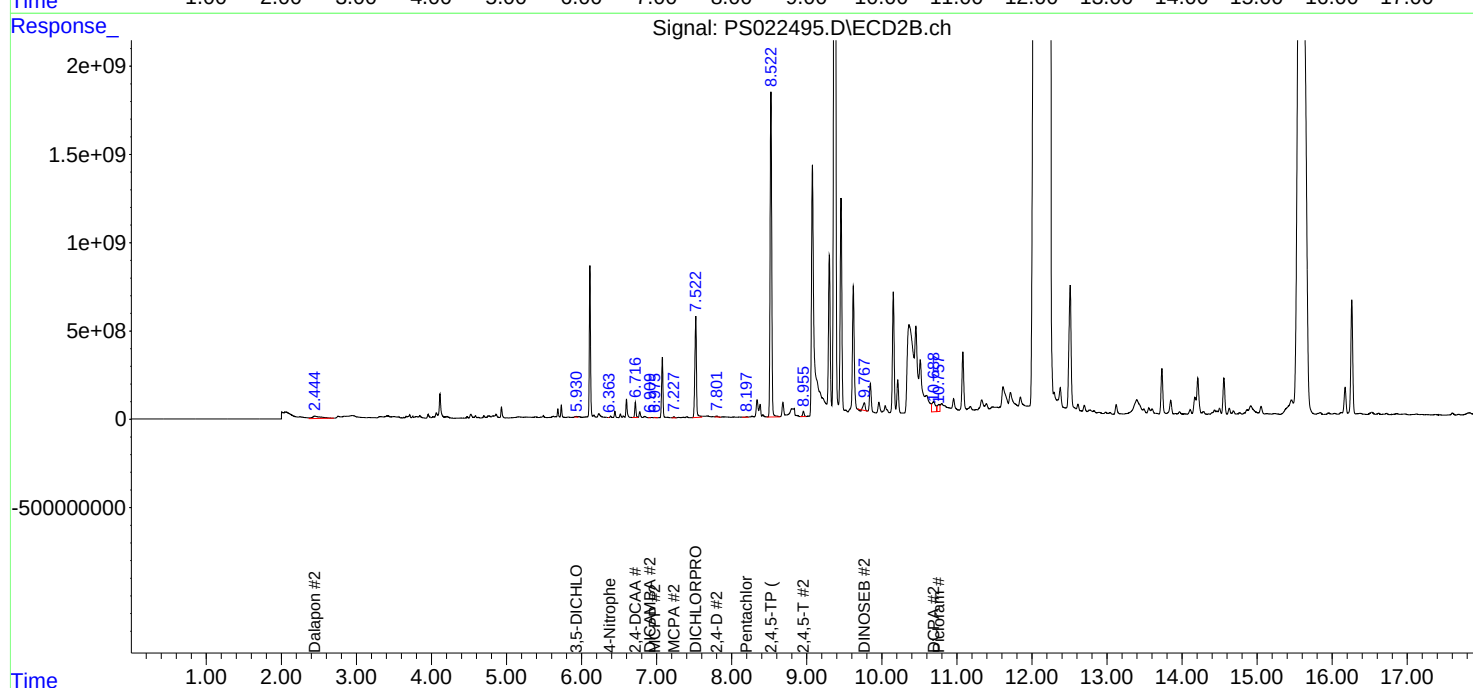
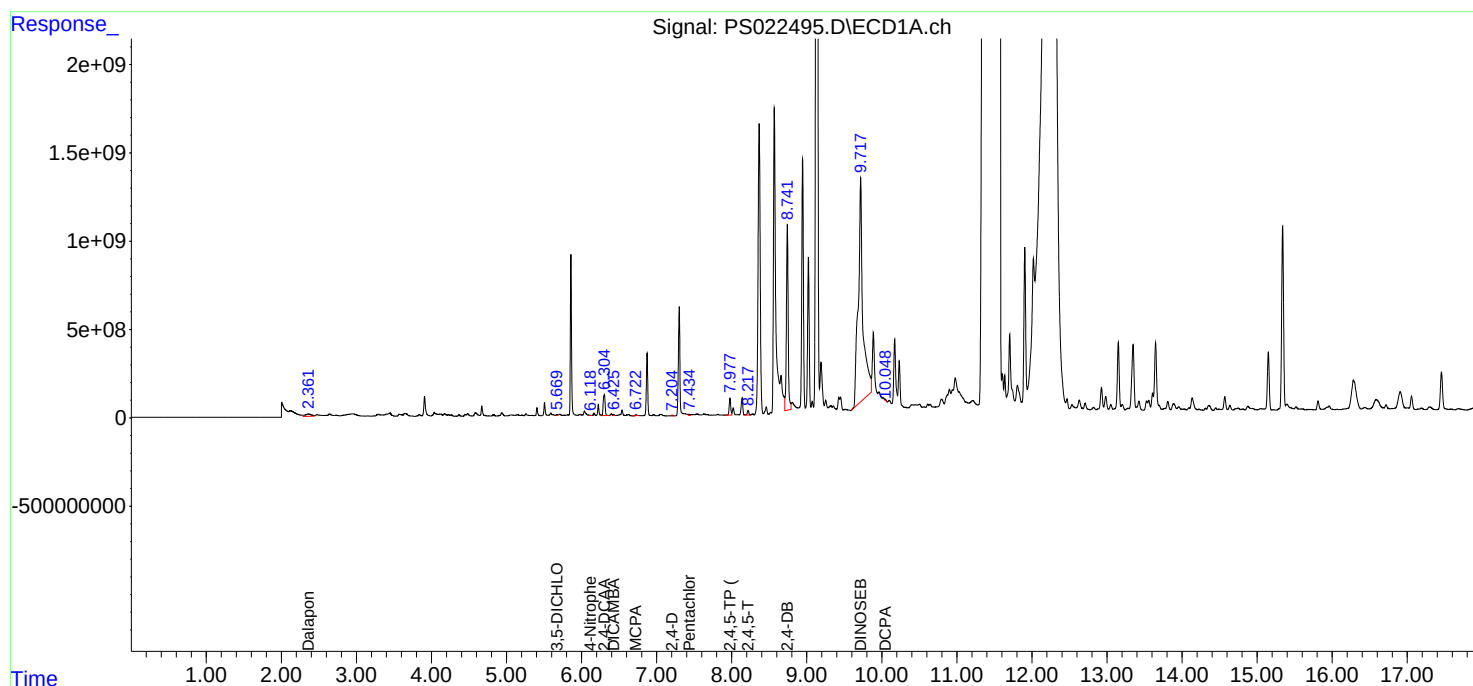
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

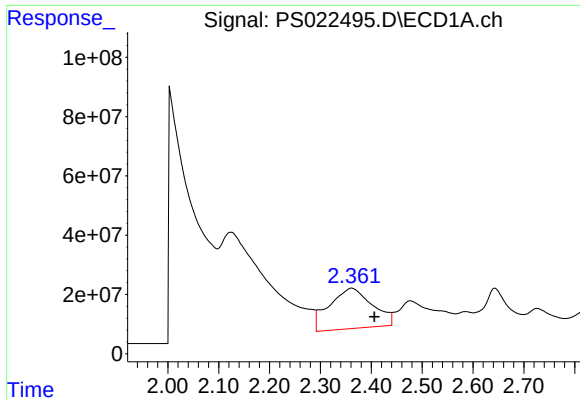
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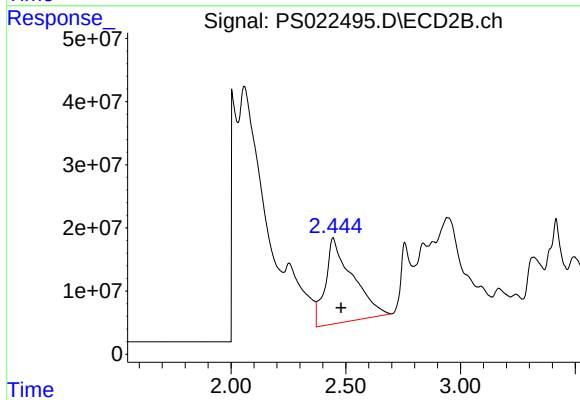




#1 Dalapon

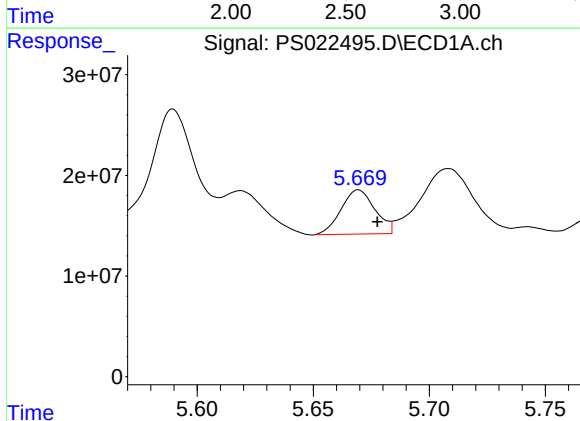
R.T.: 2.361 min
Delta R.T.: -0.045 min
Response: 800564367
Conc: 256.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



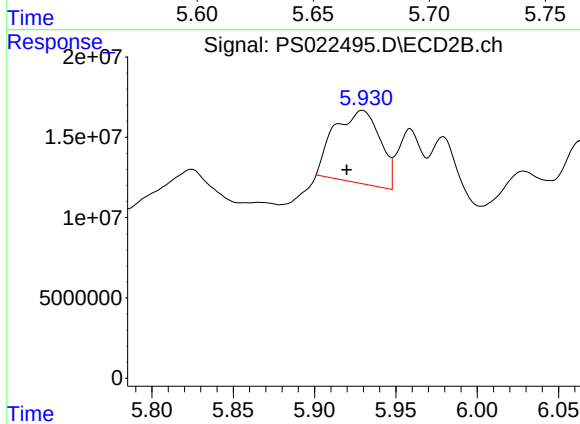
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 1107909151
Conc: 339.48 ng/ml



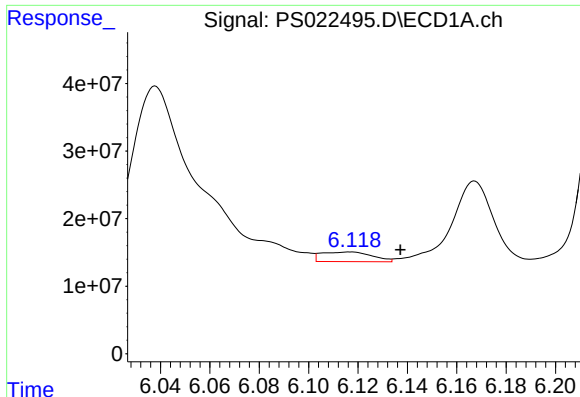
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 44658395
Conc: 11.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

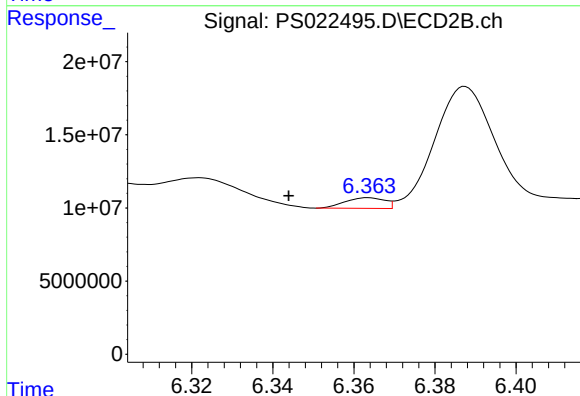
R.T.: 5.929 min
Delta R.T.: 0.010 min
Response: 88111452
Conc: 27.63 ng/ml



#3 4-Nitrophenol

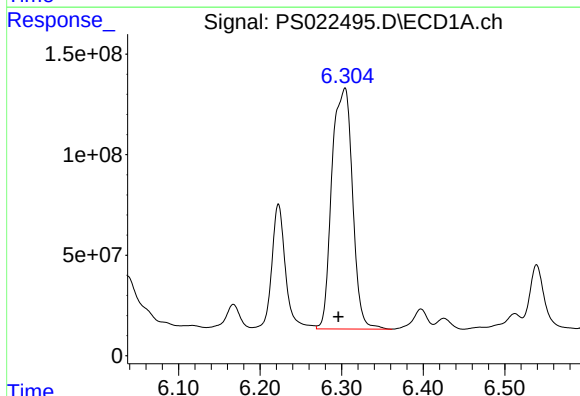
R.T.: 6.117 min
Delta R.T.: -0.020 min
Response: 20194504
Conc: 14.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



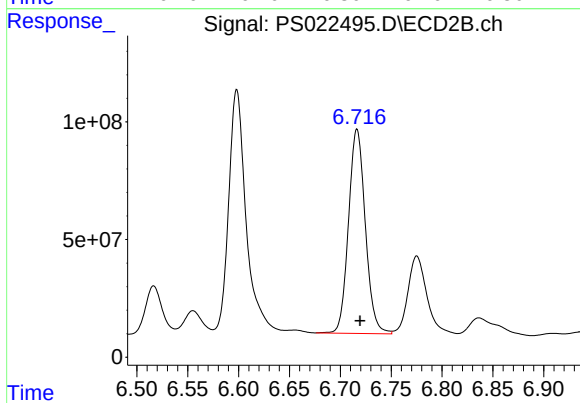
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.020 min
Response: 4935921
Conc: 3.52 ng/ml



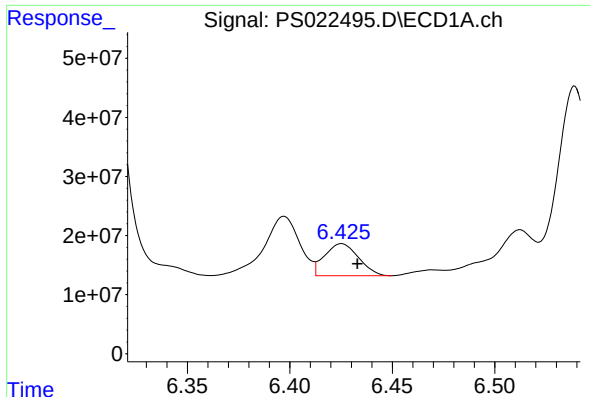
#4 2,4-DCAA

R.T.: 6.304 min
Delta R.T.: 0.008 min
Response: 2097954378
Conc: 858.28 ng/ml



#4 2,4-DCAA

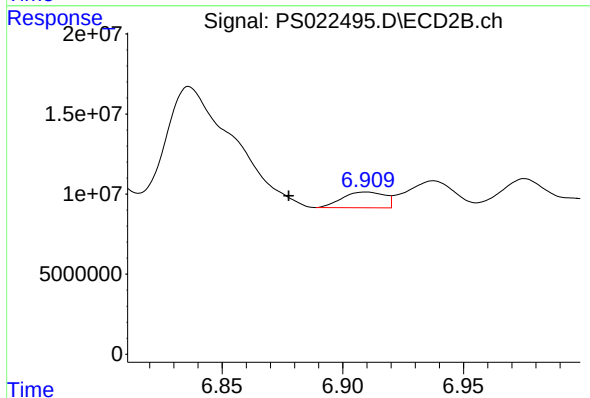
R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 997610516
Conc: 484.35 ng/ml



#5 DICAMBA

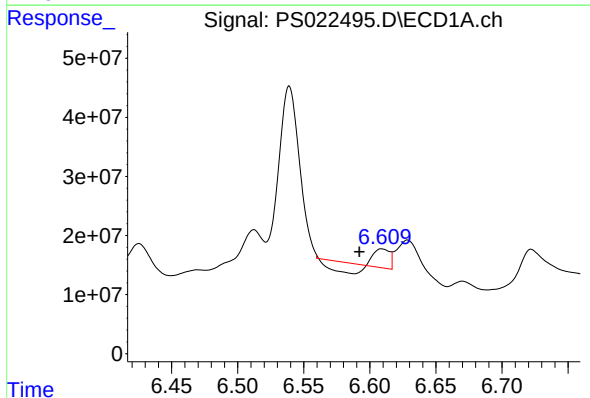
R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 62375510
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



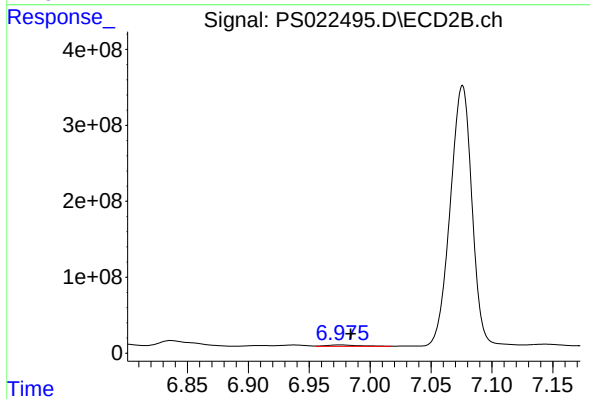
#5 DICAMBA

R.T.: 6.910 min
Delta R.T.: 0.032 min
Response: 11952055
Conc: 1.21 ng/ml



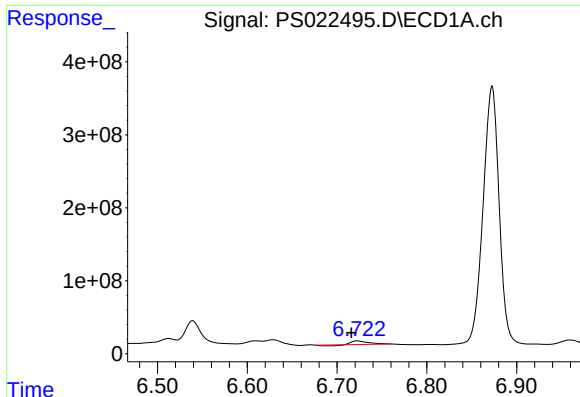
#6 MCP

R.T.: 6.609 min
Delta R.T.: 0.017 min
Response: 5543261
Conc: N.D.



#6 MCP

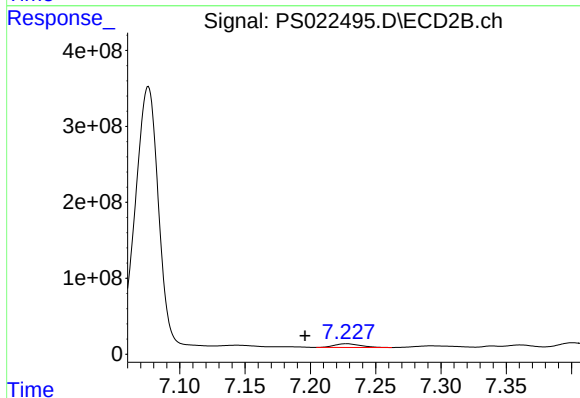
R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 32273848
Conc: 4.15 ug/ml



#7 MCPA

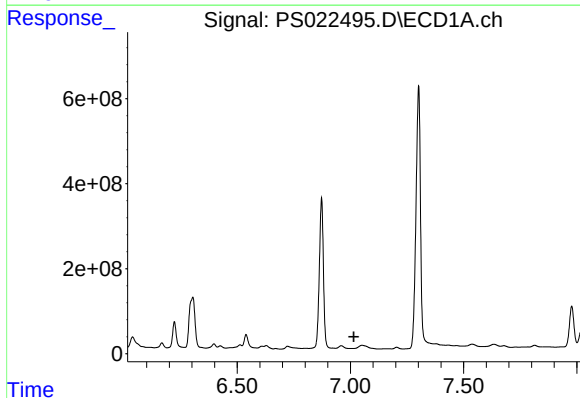
R.T.: 6.722 min
Delta R.T.: 0.006 min
Response: 52486237
Conc: 5.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



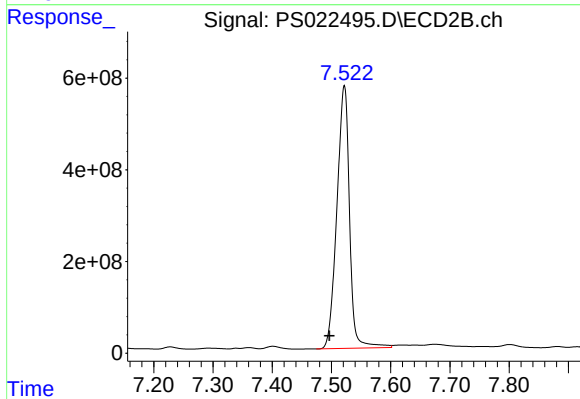
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.032 min
Response: 68308769
Conc: 6.50 ug/ml



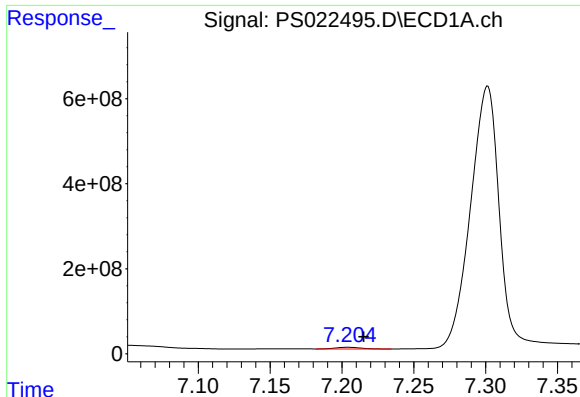
#8 DICHLORPROP

R.T.: 7.004 min
Delta R.T.: -0.012 min
Response: -13834045
Conc: N.D.



#8 DICHLORPROP

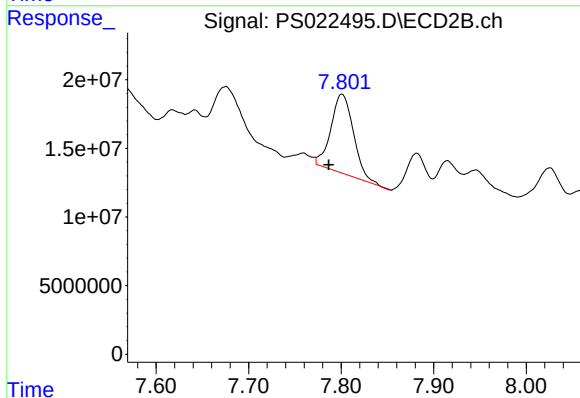
R.T.: 7.522 min
Delta R.T.: 0.025 min
Response: 8505903991
Conc: 3415.99 ng/ml



#9 2,4-D

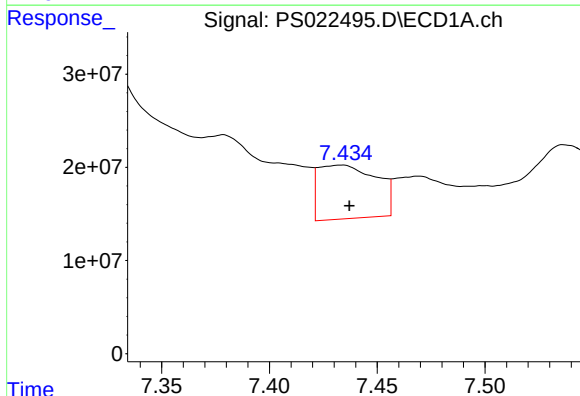
R.T.: 7.204 min
Delta R.T.: -0.011 min
Response: 49015824
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



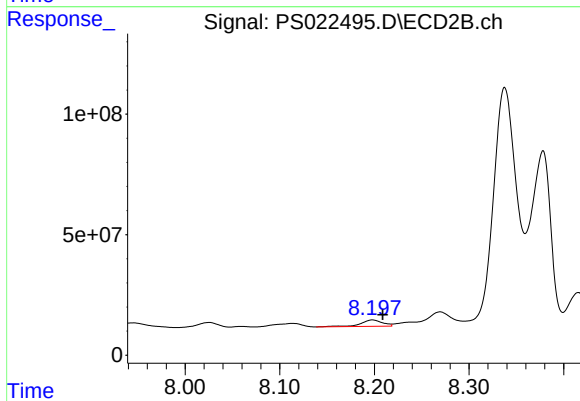
#9 2,4-D

R.T.: 7.801 min
Delta R.T.: 0.014 min
Response: 97417879
Conc: 32.93 ng/ml



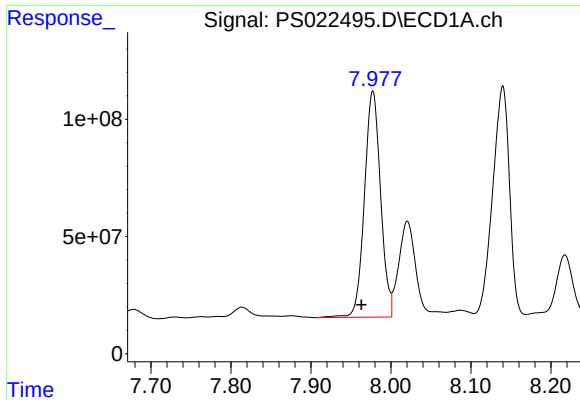
#10 Pentachlorophenol

R.T.: 7.433 min
Delta R.T.: -0.004 min
Response: 107743570
Conc: 3.06 ng/ml



#10 Pentachlorophenol

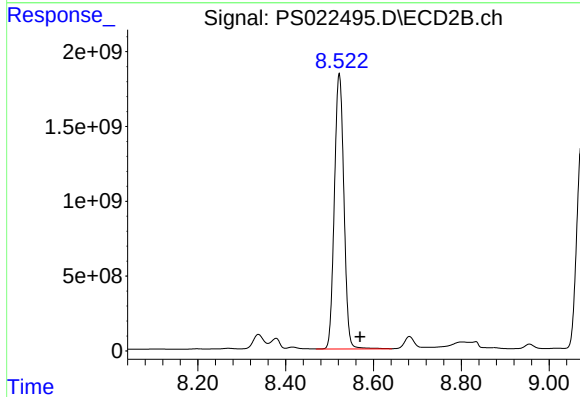
R.T.: 8.198 min
Delta R.T.: -0.011 min
Response: 42804811
Conc: 1.30 ng/ml



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

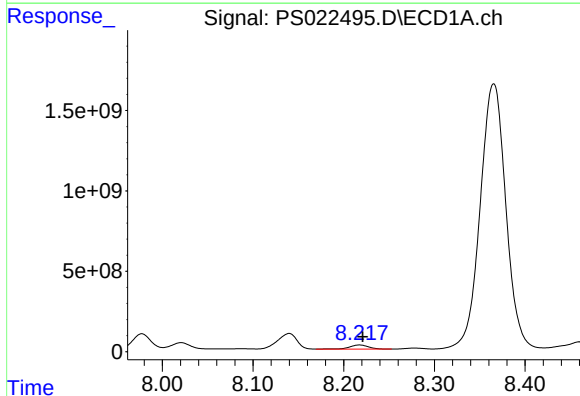
R.T.: 7.977 min
Delta R.T.: 0.014 min
Response: 1353287885
Conc: 90.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



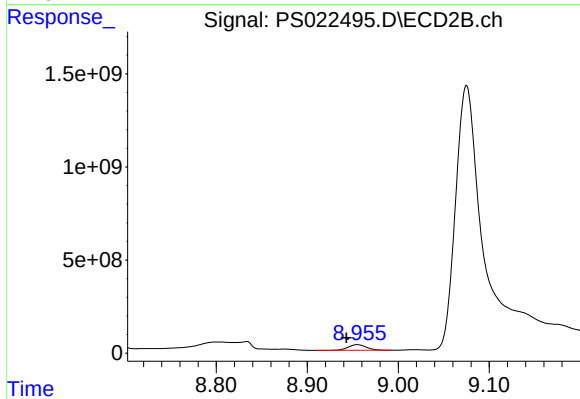
#11 2,4,5-TP (SILVEX)

R.T.: 8.522 min
Delta R.T.: -0.047 min
Response: 2764126977
Conc: 2029.18 ng/ml



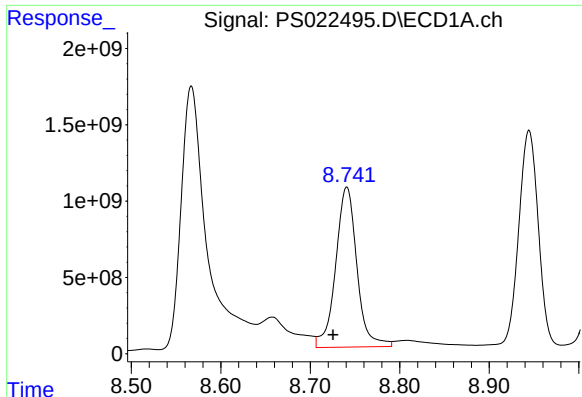
#12 2,4,5-T

R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 374578305
Conc: 22.81 ng/ml



#12 2,4,5-T

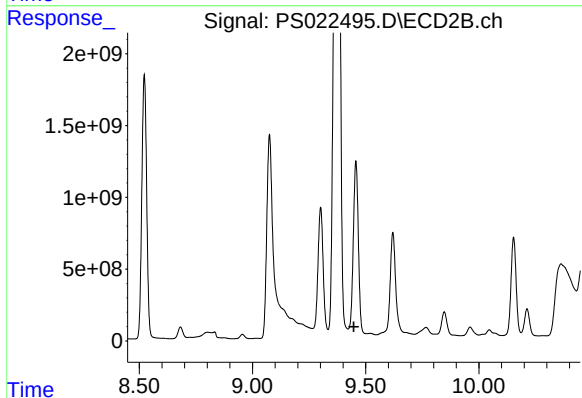
R.T.: 8.955 min
Delta R.T.: 0.012 min
Response: 421854156
Conc: 33.53 ng/ml



#13 2,4-DB

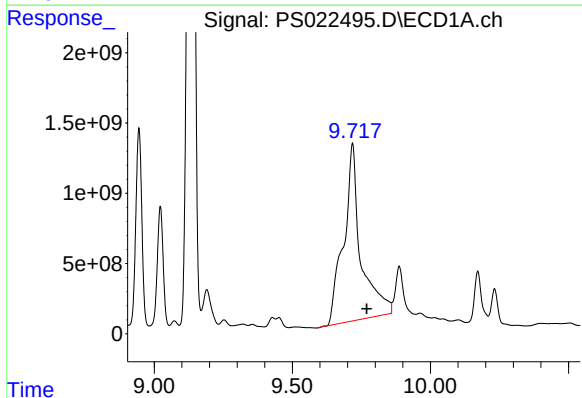
R.T.: 8.741 min
Delta R.T.: 0.015 min
Response: 17313421399
Conc: 5741.87 ng/m

Instrument :
ECD_S
ClientSampleId :



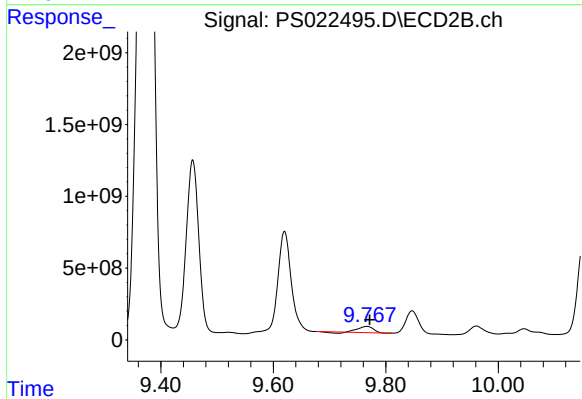
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.009 min
Response: -18144154017
Conc: N.D.



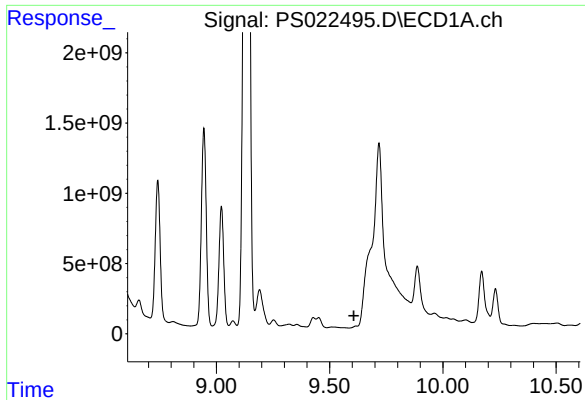
#14 DINOSEB

R.T.: 9.718 min
Delta R.T.: -0.052 min
Response: 54676095748
Conc: 4218.91 ng/ml



#14 DINOSEB

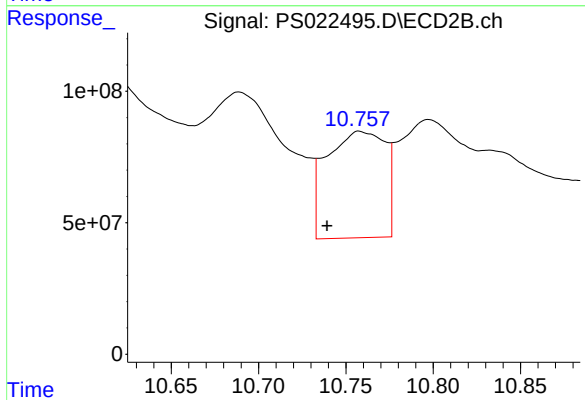
R.T.: 9.766 min
Delta R.T.: -0.005 min
Response: 748342683
Conc: 78.02 ng/ml



#15 Picloram

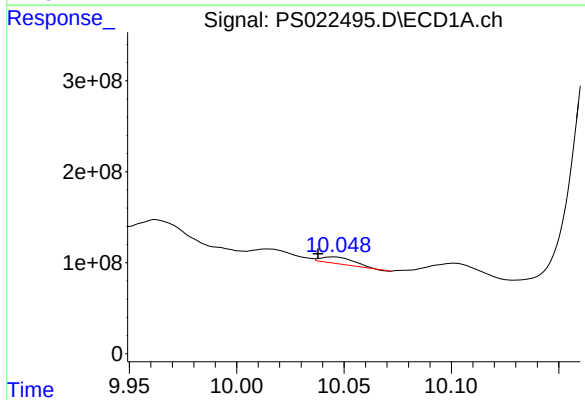
R.T.: 0.000 min
Exp R.T.: 9.607 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



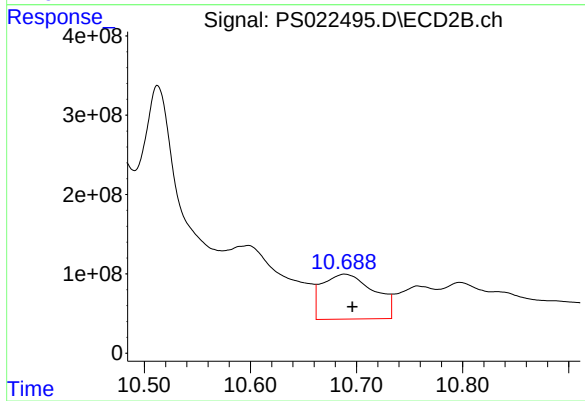
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.019 min
Response: 942574807
Conc: 46.97 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.007 min
Response: 75481201
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 10.689 min
Delta R.T.: -0.007 min
Response: 1920027392
Conc: 121.04 ng/ml