

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 12:03
 Operator : AJ\MA
 Sample : N1852-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:47:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.233	6.812	924.1E6	268.0E6	324.707	380.811
Target Compounds							
1) T	Dalapon	2.981f	2.534	90875825	115.6E6	23.370	139.820 #
2) T	3,5-DICHL...	6.475	5.970	67199071	20856298	17.438	19.937
3) T	4-Nitroph...	7.068	6.487f	-128527897	582.0E6	N.D.	1432.457
5) T	DICAMBA	7.429	6.976	9273450	28874482	<MDL	9.694 #
6) T	MCP	7.597	7.101	73952669	37920251	8.712	15.490 #
8) T	DICHLORPROP	8.131	7.625	-66652168	188.8E6	N.D.	238.468
9) T	2,4-D	8.368	7.880	114.8E6	77809591	34.264	83.129 #
10) T	Pentachlo...	8.683	8.323	122.6E6	5253984	3.386	<MDL #
11) T	2,4,5-TP ...	9.215	8.642f	41749480	5101.1E6	2.745	1169.431 #
12) T	2,4,5-T	9.453f	9.092	389.0E6	273.0E6	26.038	65.900 #
13) T	2,4-DB	10.050	9.594	1199.7E6	121.8E6	438.574	214.487 #
14) T	DINOSEB	11.246	9.906	28542863	353.9E6	2.669	115.522 #
15) T	Picloram	11.012	10.892	37708.1E6	2502.0E6	1834.431	470.648 #
16) T	DCPA	11.544f	10.841	3866.3E6	118.3E6	216.105	22.496 #

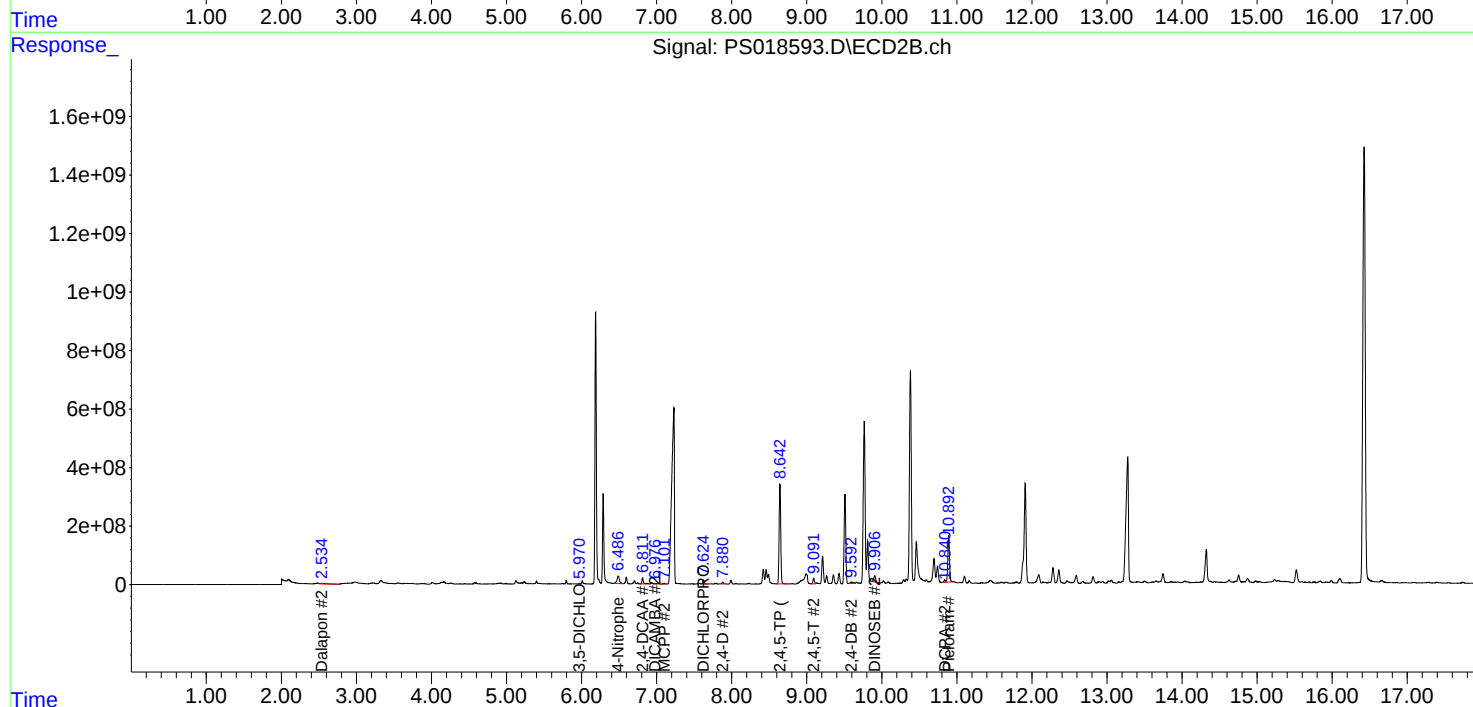
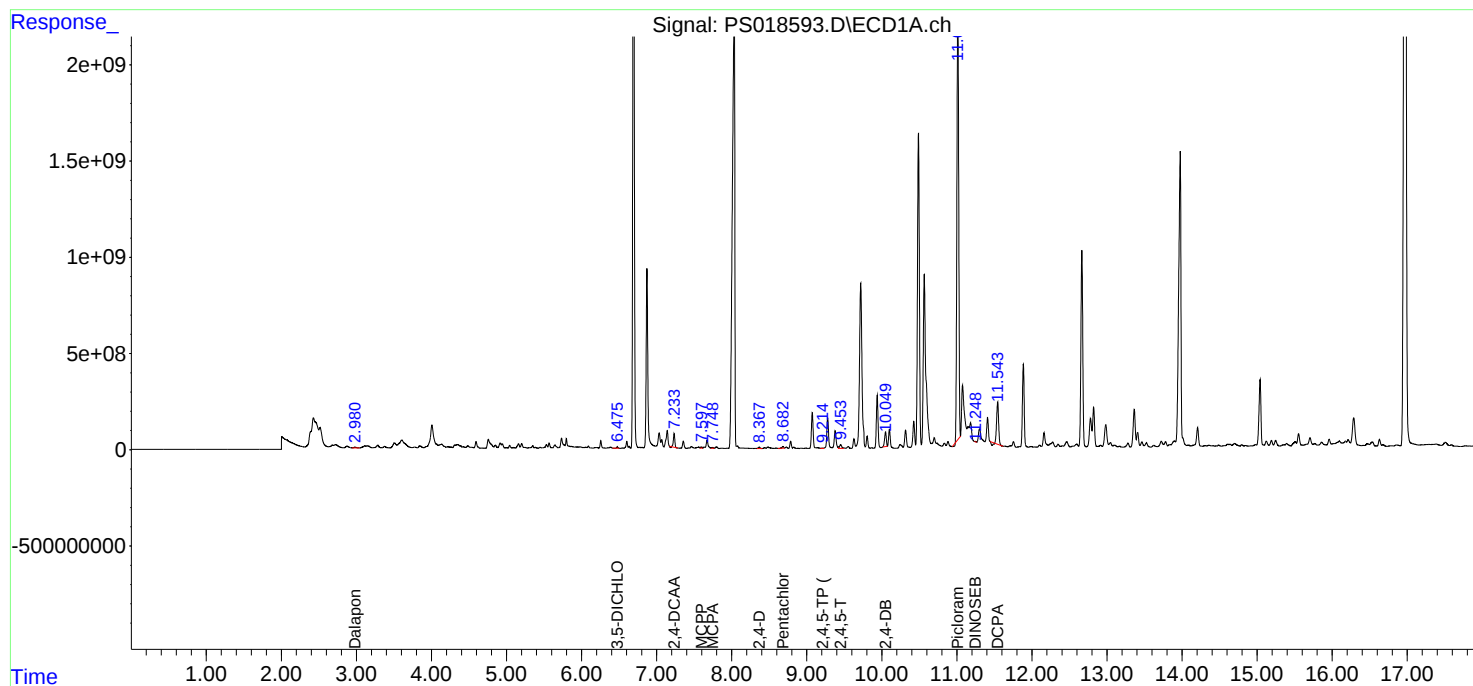
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

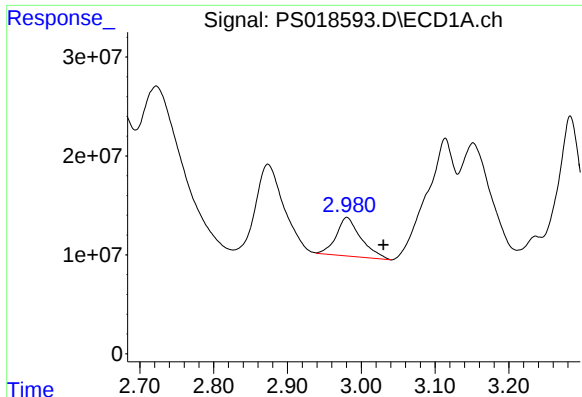
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018593.D
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Acq On : 15 Mar 2022 12:03
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Quant Time: Mar 15 12:47:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

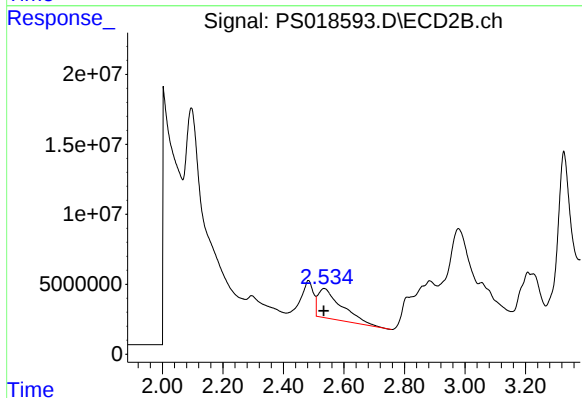




#1 Dalapon

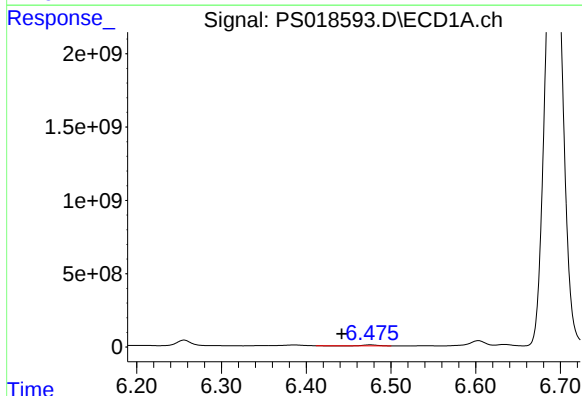
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 90875825
Conc: 23.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



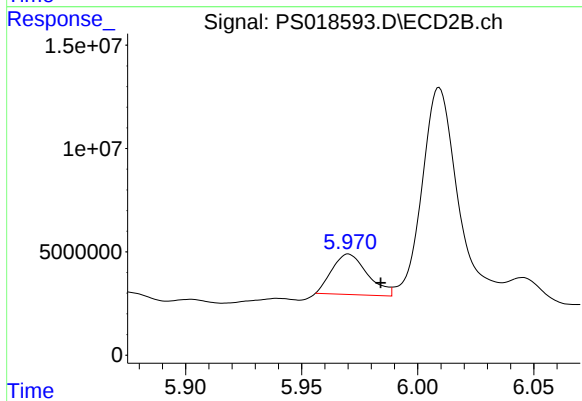
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 115556446
Conc: 139.82 ng/ml



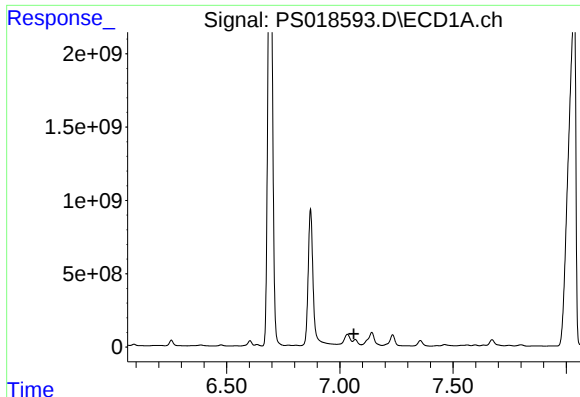
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.033 min
Response: 67199071
Conc: 17.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

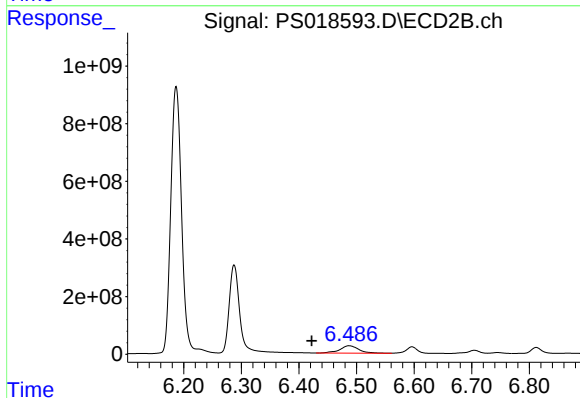
R.T.: 5.970 min
Delta R.T.: -0.014 min
Response: 20856298
Conc: 19.94 ng/ml



#3 4-Nitrophenol

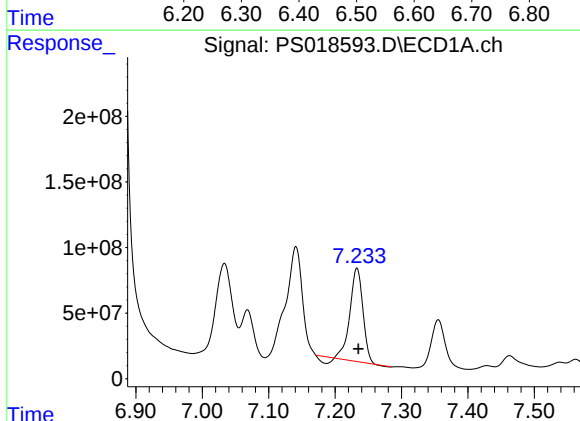
R.T.: 7.068 min
Delta R.T.: 0.006 min
Response: -128527897
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



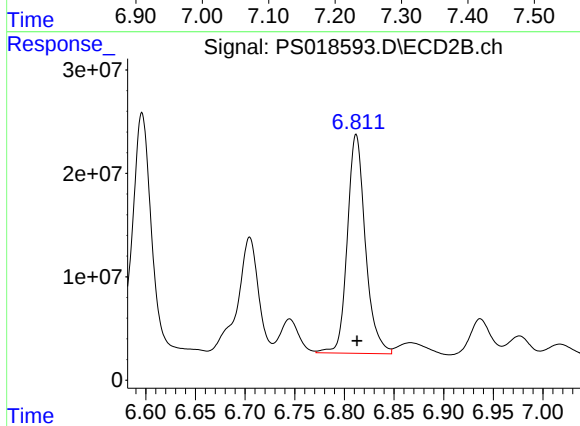
#3 4-Nitrophenol

R.T.: 6.487 min
Delta R.T.: 0.065 min
Response: 581970922
Conc: 1432.46 ng/ml



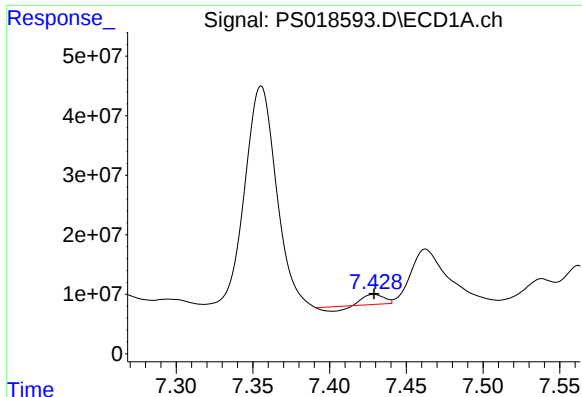
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 924089134
Conc: 324.71 ng/ml



#4 2,4-DCAA

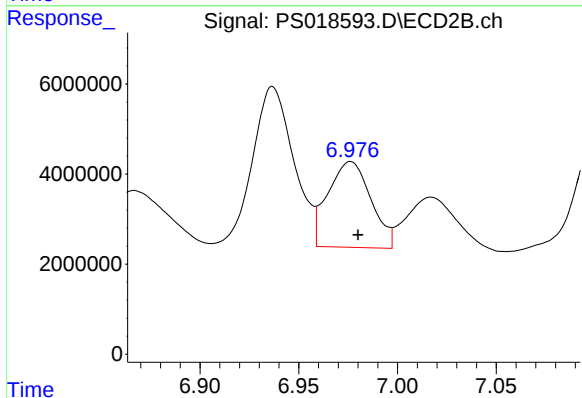
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 267959584
Conc: 380.81 ng/ml



#5 DICAMBA

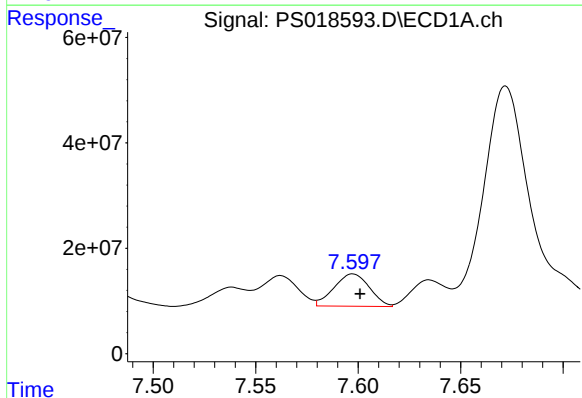
R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 9273450
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



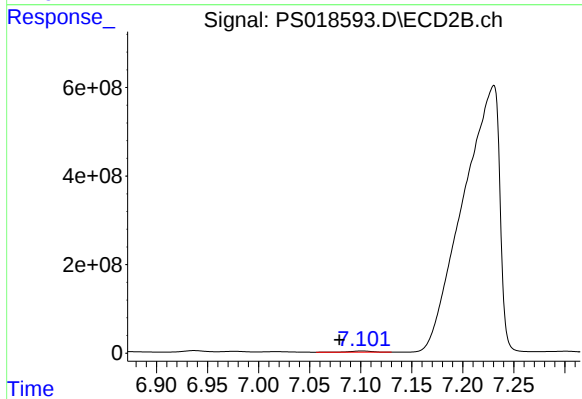
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 28874482
Conc: 9.69 ng/ml



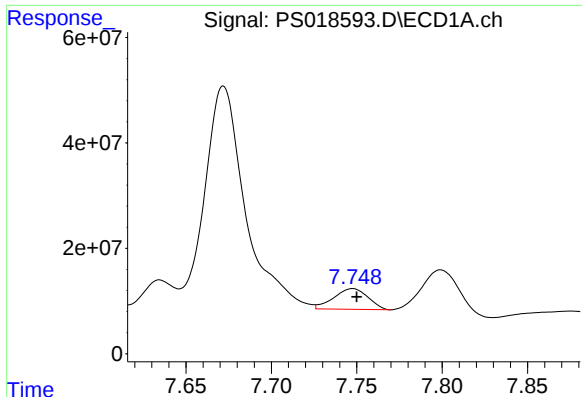
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 73952669
Conc: 8.71 ug/ml



#6 MCP

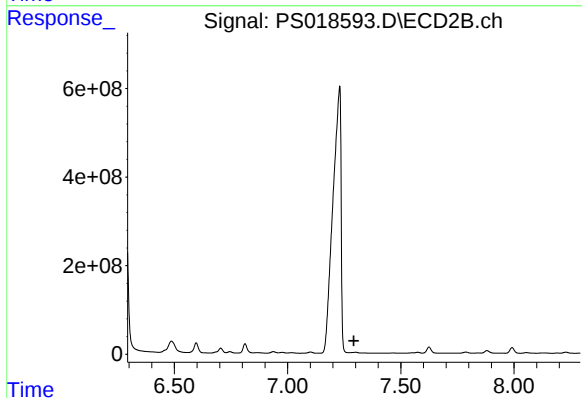
R.T.: 7.101 min
Delta R.T.: 0.022 min
Response: 37920251
Conc: 15.49 ug/ml



#7 MCPA

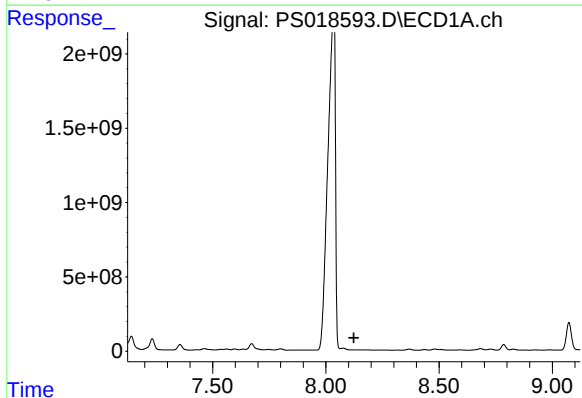
R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 54481111
Conc: 4.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



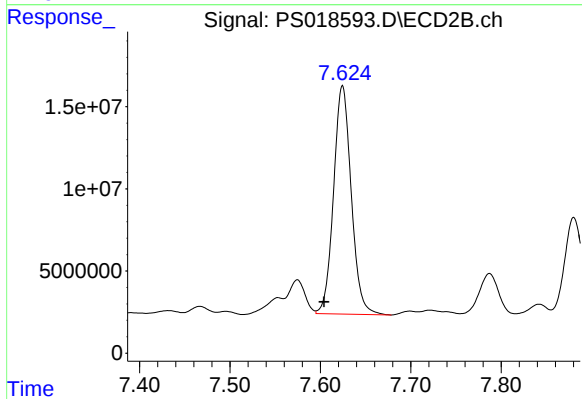
#7 MCPA

R.T.: 7.301 min
Delta R.T.: 0.008 min
Response: -22794368
Conc: N.D.



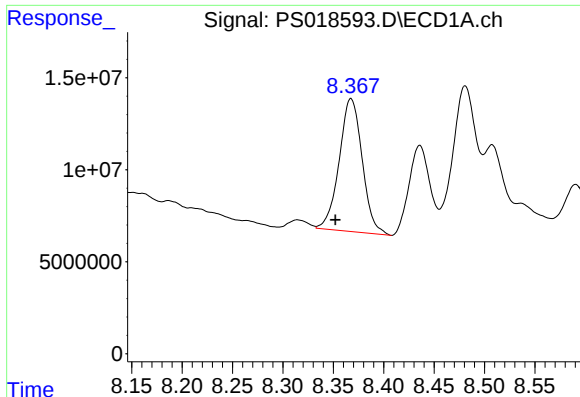
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: -66652168
Conc: N.D.



#8 DICHLORPROP

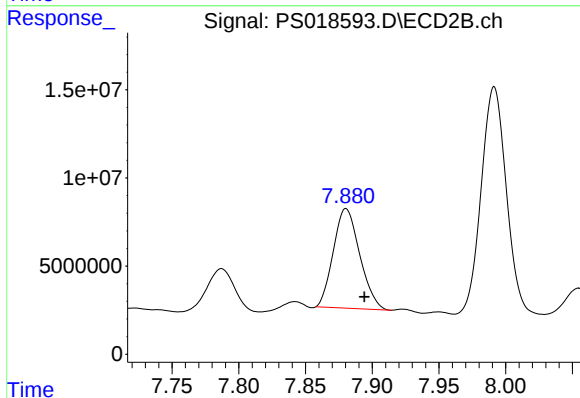
R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 188774102
Conc: 238.47 ng/ml



#9 2,4-D

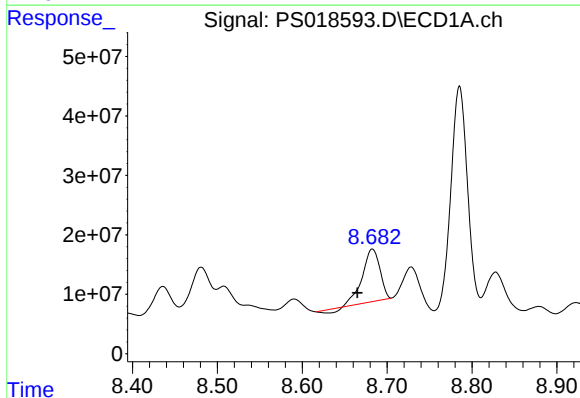
R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 114807440
Conc: 34.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



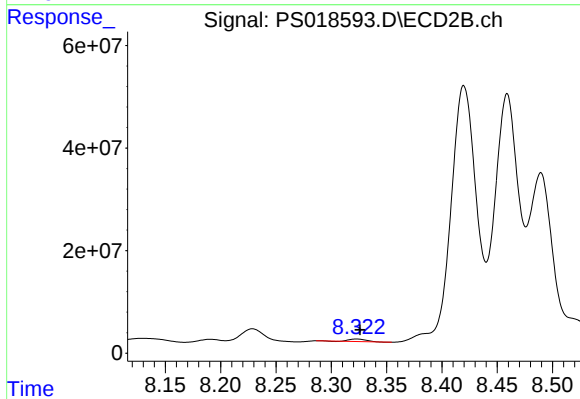
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: -0.014 min
Response: 77809591
Conc: 83.13 ng/ml



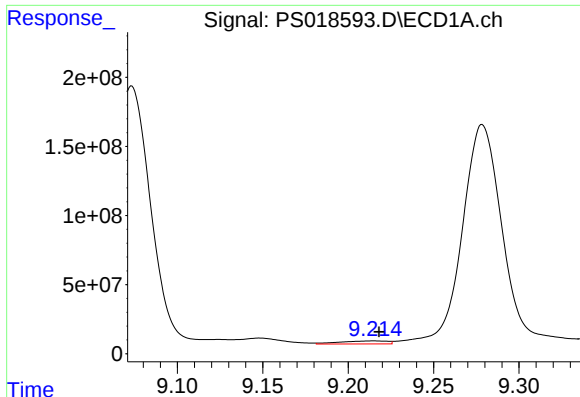
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.018 min
Response: 122569031
Conc: 3.39 ng/ml



#10 Pentachlorophenol

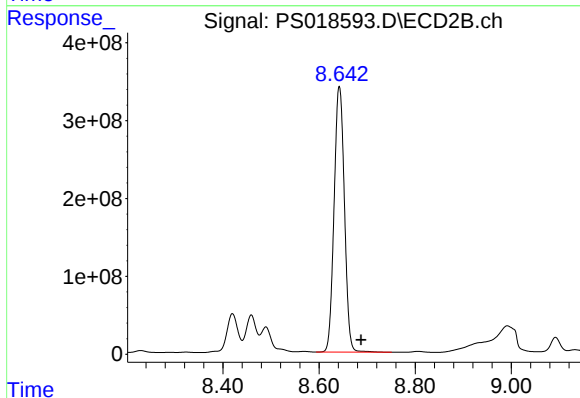
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 5253984
Conc: N.D.



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

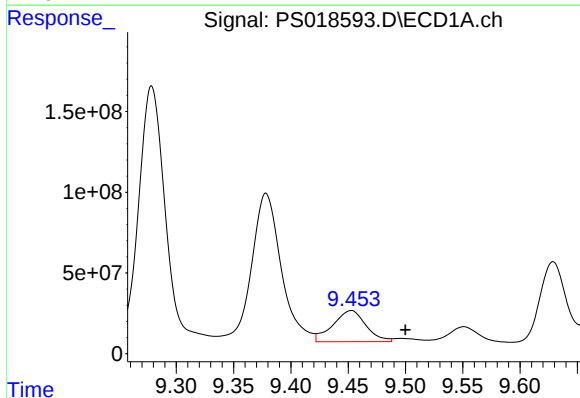
R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 41749480
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



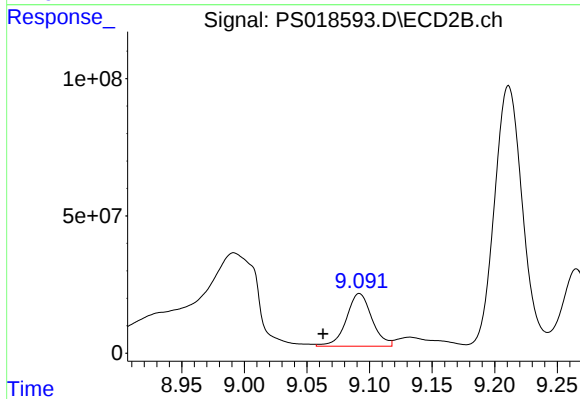
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.045 min
Response: 5101055440
Conc: 1169.43 ng/ml



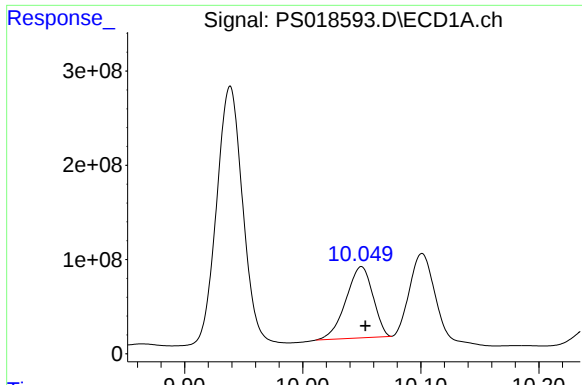
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.047 min
Response: 388980013
Conc: 26.04 ng/ml



#12 2,4,5-T

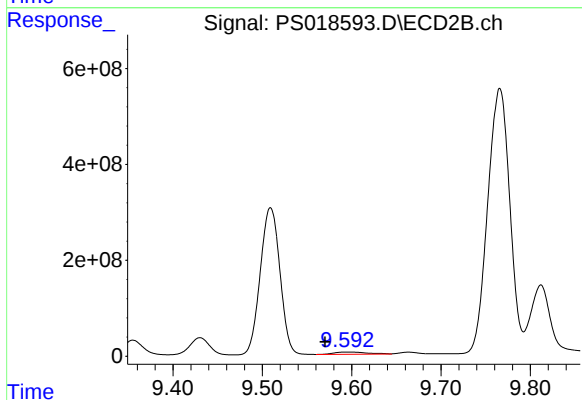
R.T.: 9.092 min
Delta R.T.: 0.029 min
Response: 272969039
Conc: 65.90 ng/ml



#13 2,4-DB

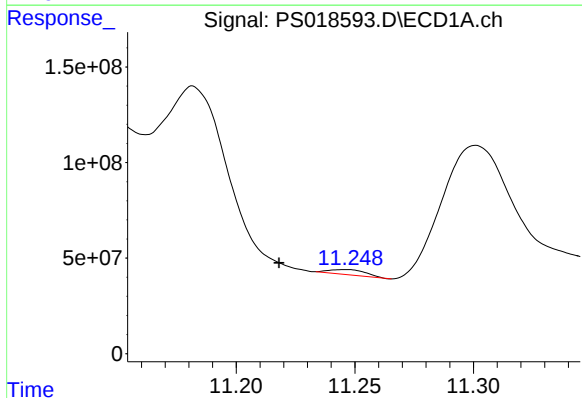
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 1199679725
Conc: 438.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



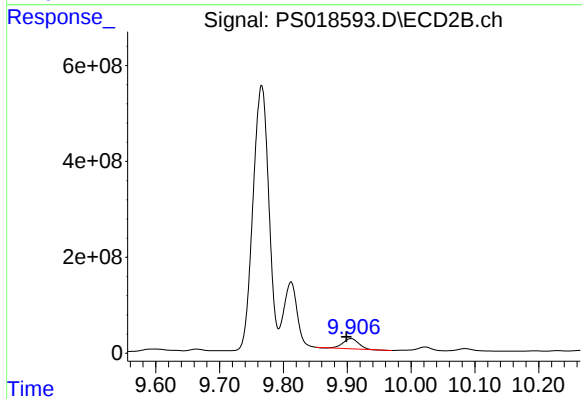
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 121774507
Conc: 214.49 ng/ml



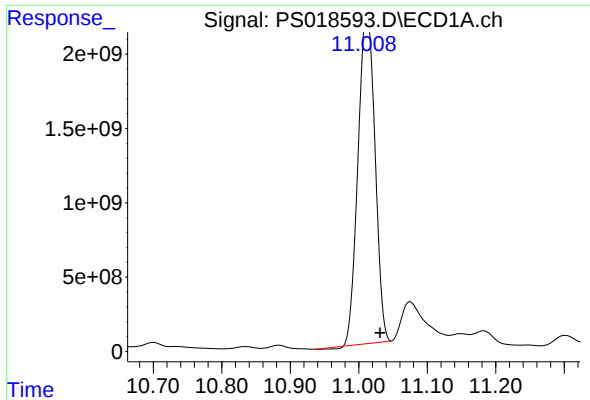
#14 DINOSEB

R.T.: 11.246 min
Delta R.T.: 0.028 min
Response: 28542863
Conc: 2.67 ng/ml



#14 DINOSEB

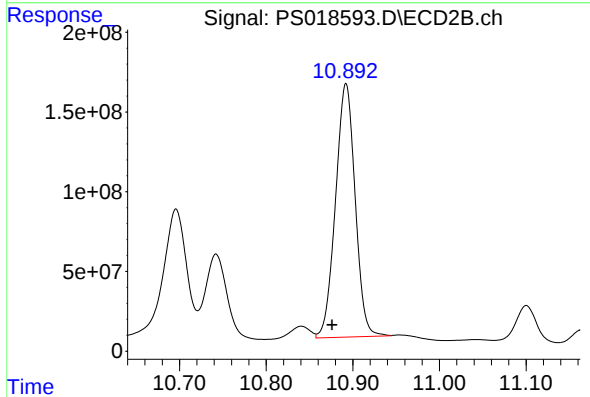
R.T.: 9.906 min
Delta R.T.: 0.007 min
Response: 353942035
Conc: 115.52 ng/ml



#15 Picloram

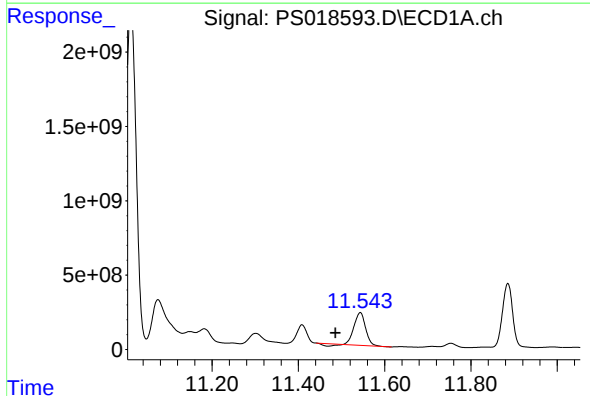
R.T.: 11.012 min
Delta R.T.: -0.019 min
Response: 37708083037
Conc: 1834.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



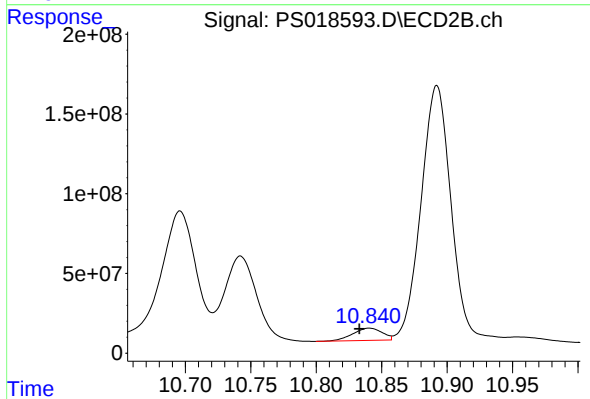
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 2502009727
Conc: 470.65 ng/ml



#16 DCPA

R.T.: 11.544 min
Delta R.T.: 0.058 min
Response: 3866293496
Conc: 216.11 ng/ml



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.008 min
Response: 118314508
Conc: 22.50 ng/ml