

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 03:18
 Operator : AR\AJ
 Sample : N5273-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:14:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.850	637.0E6	409.6E6	305.212	296.130
Target Compounds							
1) T	Dalapon	0.000	2.536	0	418.7E6	N.D.	230.231
2) T	3,5-DICHL...	5.799	6.025	622.5E6	820.3E6	203.289	401.931 #
3) T	4-Nitroph...	6.208	6.440	19600407	46599167	13.032	54.199 #
5) T	DICAMBA	6.549	7.017	253.8E6	28208997	28.733	4.542 #
6) T	MCPD	6.717	7.120	1031.6E6	1420812	158.055	<MDL #
7) T	MCPA	6.844	7.304	6958721	72197.4E6	<MDL	10640.405 #
9) T	2,4-D	7.343	7.921	99224769	1070.7E6	35.504	571.702 #
10) T	Pentachlo...	7.616	8.366	932.6E6	9624840	29.598	<MDL #
11) T	2,4,5-TP ...	8.138	8.752	11790.4E6	1103.1E6	887.518	122.919 #
12) T	2,4,5-T	8.386	9.078	1130.7E6	1015.5E6	84.971	117.775 #
13) T	2,4-DB	8.915	9.635	3760.7E6	7679.4E6	1363.081	6899.526 #
14) T	DINOSEB	9.889f	9.912	49749.8E6	2223.1E6	4582.102	347.290 #
15) T	Picloram	9.742	10.935	1119.9E6	786.3E6	53.019	61.973
16) T	DCPA	10.224	10.859	1358.9E6	970.2E6	75.091	90.865

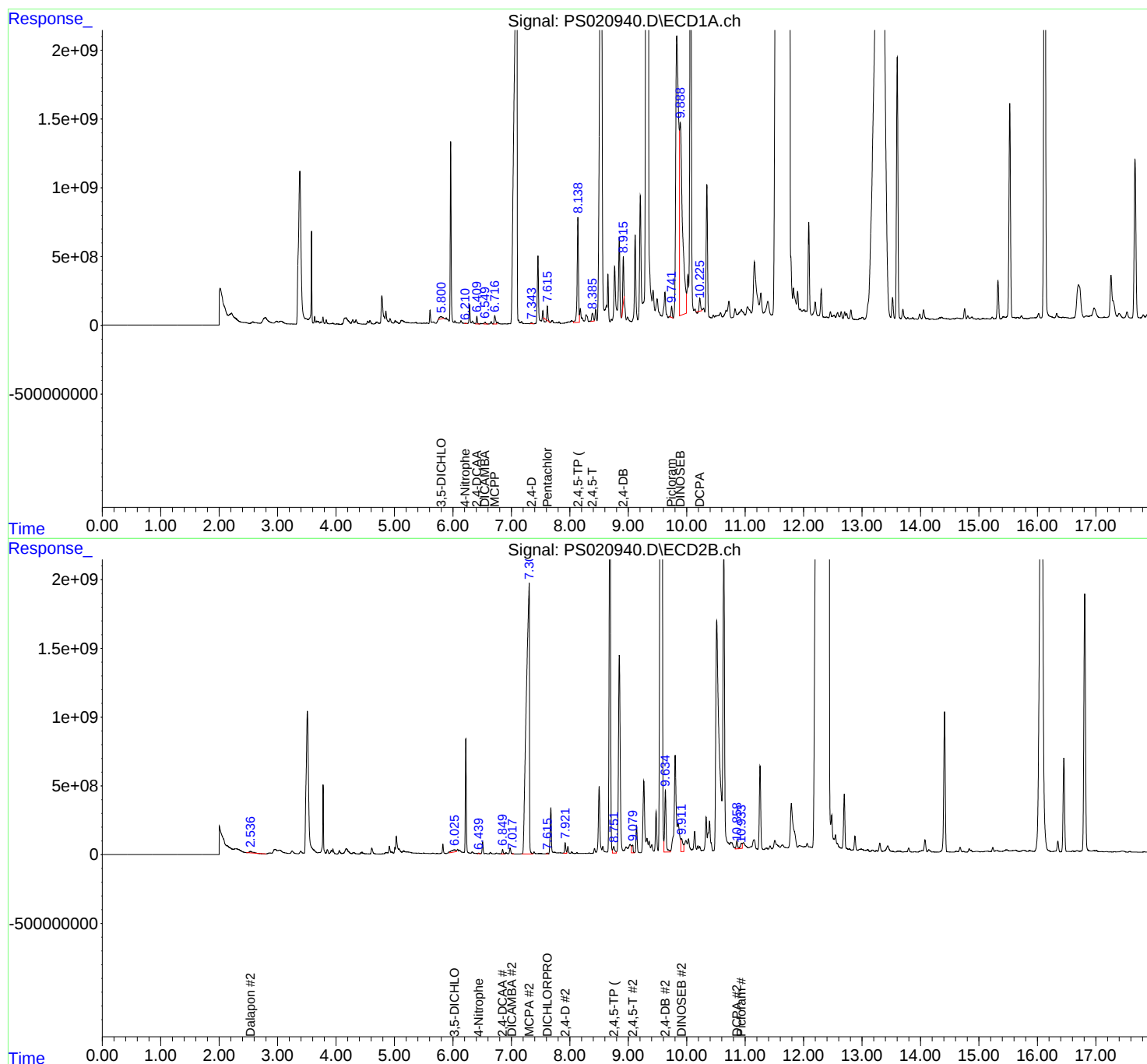
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

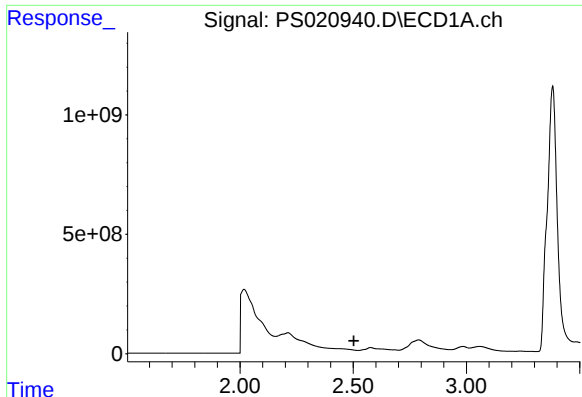
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
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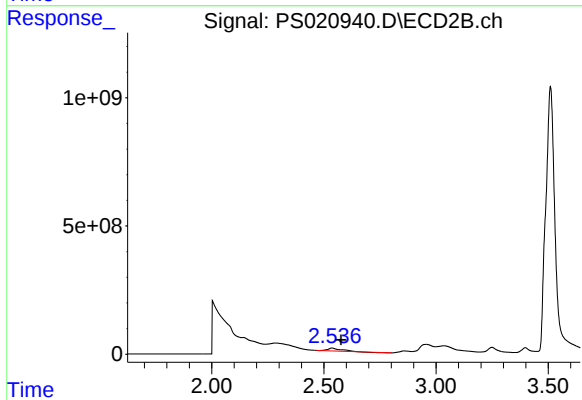




#1 Dalapon

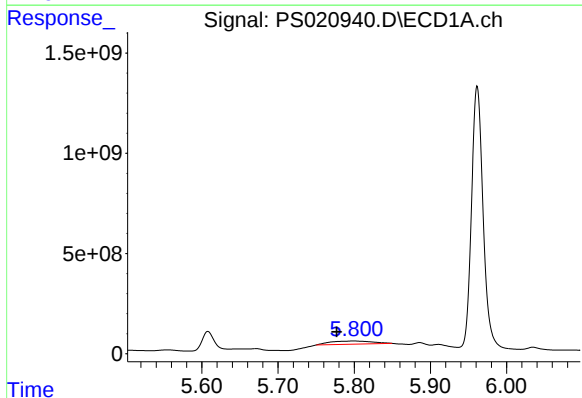
R.T.: 0.000 min
Exp R.T.: 2.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



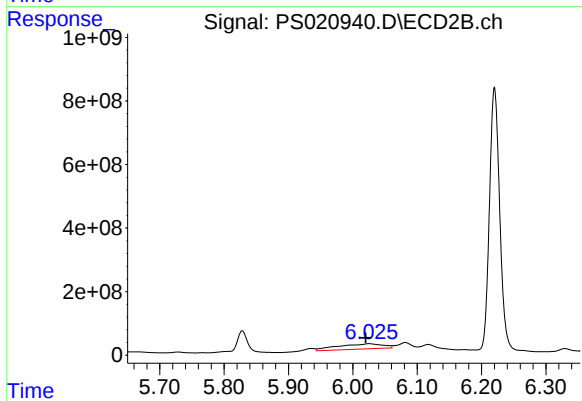
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 418734386
Conc: 230.23 ng/ml



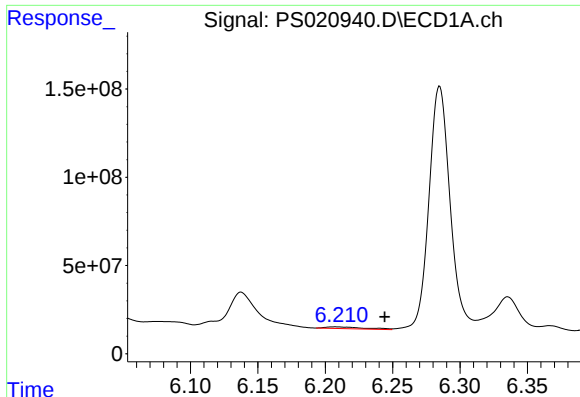
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.799 min
Delta R.T.: 0.022 min
Response: 622527651
Conc: 203.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

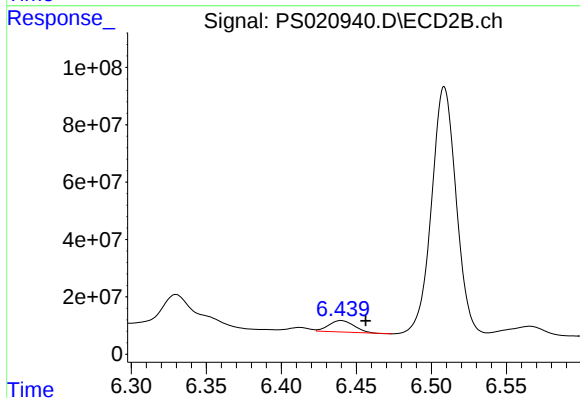
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 820306047
Conc: 401.93 ng/ml



#3 4-Nitrophenol

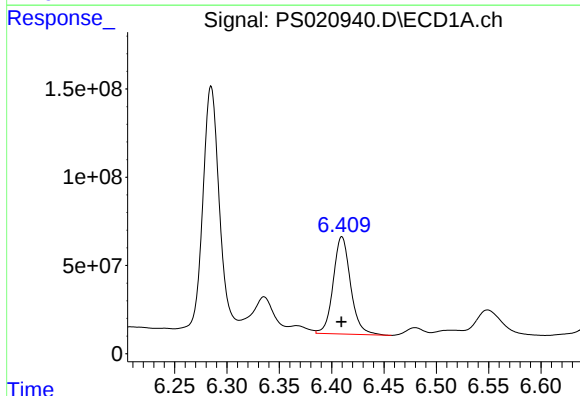
R.T.: 6.208 min
Delta R.T.: -0.037 min
Response: 19600407
Conc: 13.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



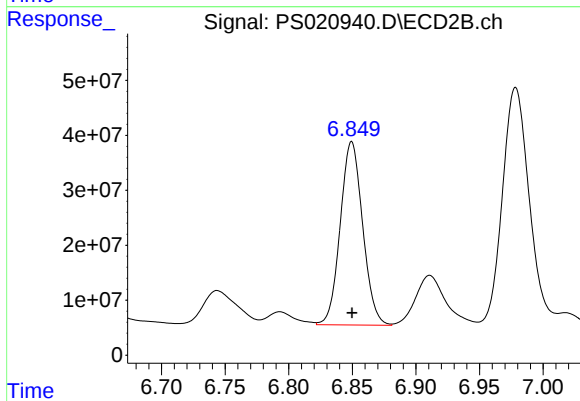
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 46599167
Conc: 54.20 ng/ml



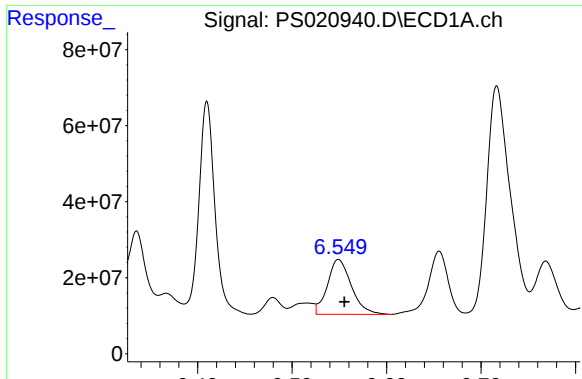
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 637000188
Conc: 305.21 ng/ml



#4 2,4-DCAA

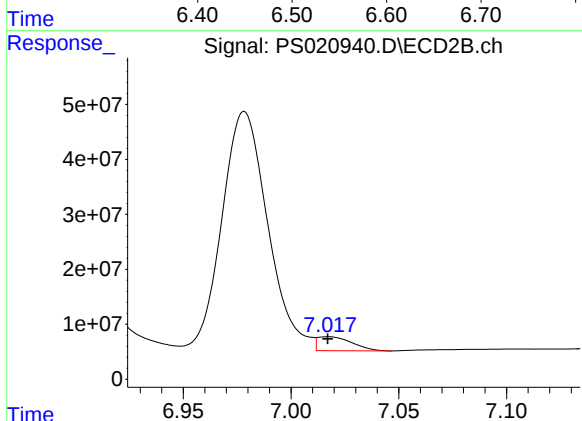
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 409590922
Conc: 296.13 ng/ml



#5 DICAMBA

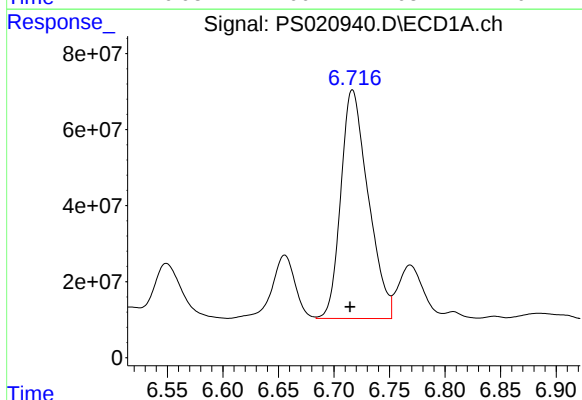
R.T.: 6.549 min
Delta R.T.: -0.006 min
Response: 253845698
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



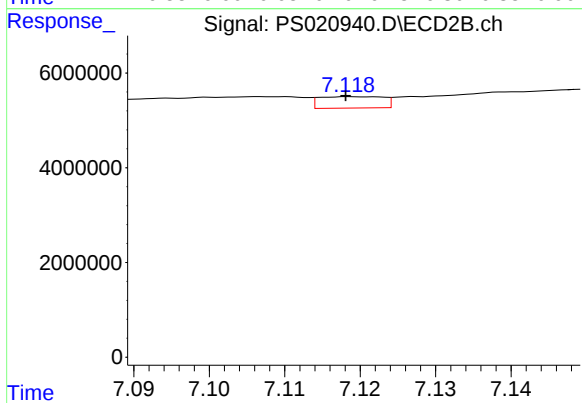
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 28208997
Conc: 4.54 ng/ml



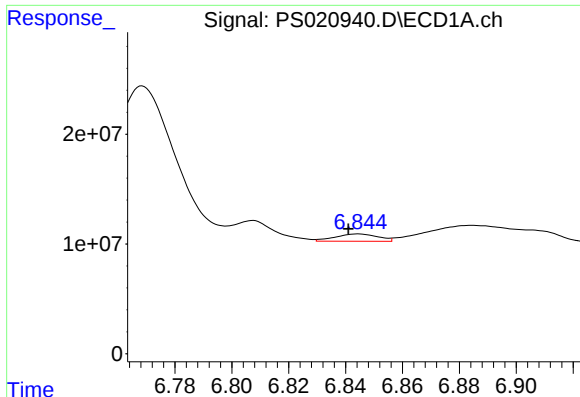
#6 MCP

R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 1031553787
Conc: 158.05 ug/ml



#6 MCP

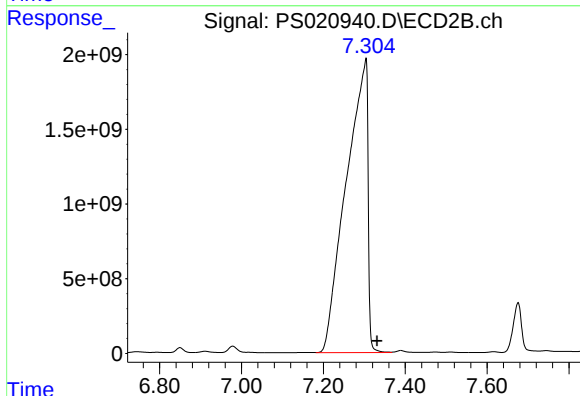
R.T.: 7.120 min
Delta R.T.: 0.001 min
Response: 1420812
Conc: N.D.



#7 MCPA

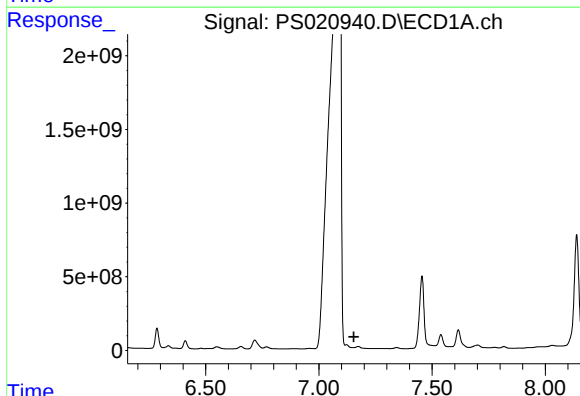
R.T.: 6.844 min
Delta R.T.: 0.003 min
Response: 6958721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



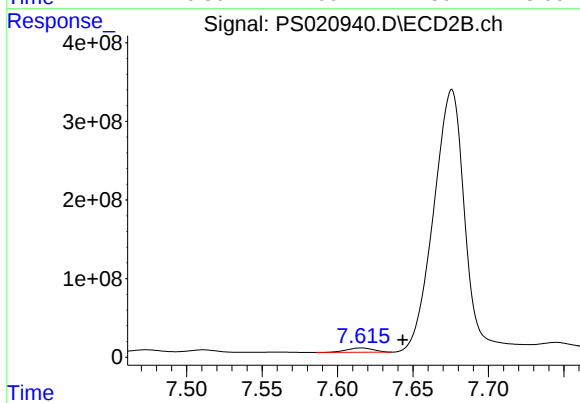
#7 MCPA

R.T.: 7.304 min
Delta R.T.: -0.027 min
Response: 72197403852
Conc: 10640.41 ug/ml



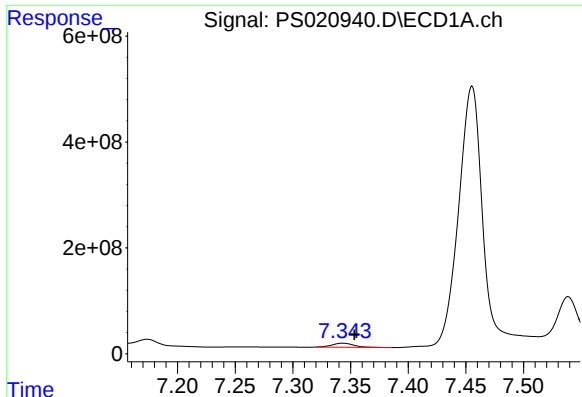
#8 DICHLORPROP

R.T.: 7.174 min
Delta R.T.: 0.019 min
Response: -299535778
Conc: N.D.



#8 DICHLORPROP

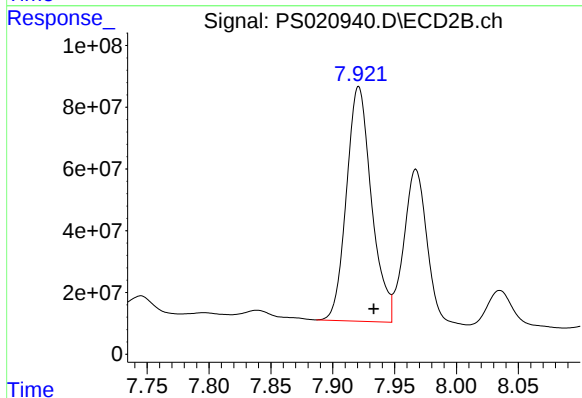
R.T.: 7.616 min
Delta R.T.: -0.028 min
Response: 68814717
Conc: 44.69 ng/ml



#9 2,4-D

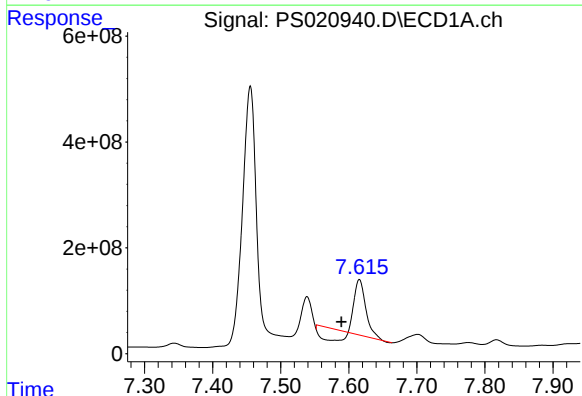
R.T.: 7.343 min
Delta R.T.: -0.010 min
Response: 99224769
Conc: 35.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



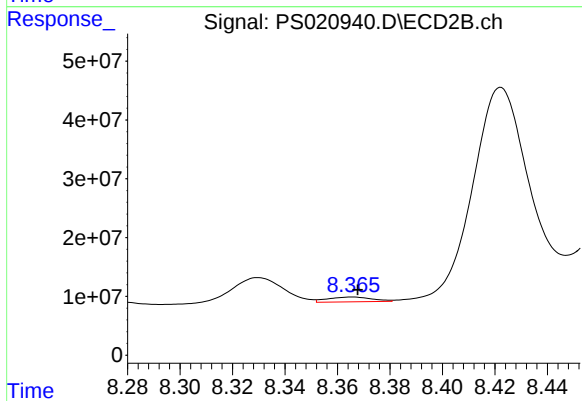
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 1070714573
Conc: 571.70 ng/ml



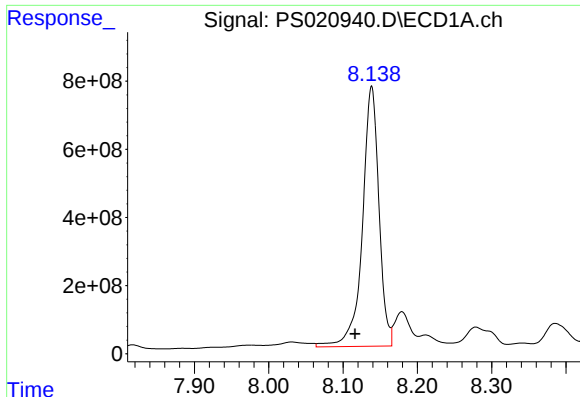
#10 Pentachlorophenol

R.T.: 7.616 min
Delta R.T.: 0.026 min
Response: 932601843
Conc: 29.60 ng/ml



#10 Pentachlorophenol

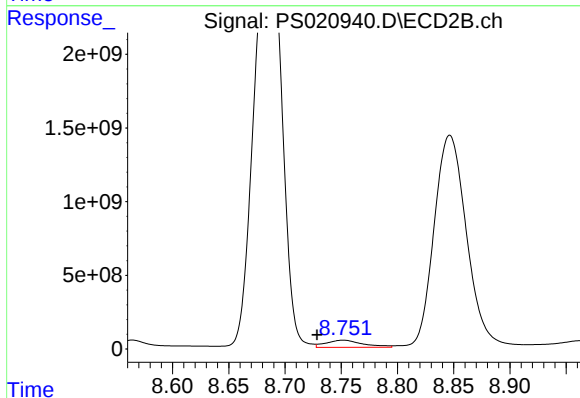
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 9624840
Conc: N.D.



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

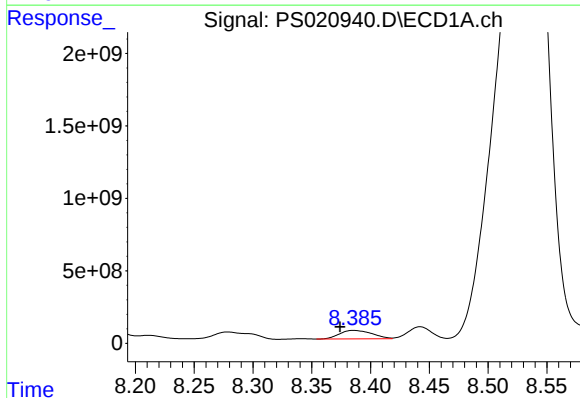
R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 11790413323
Conc: 887.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



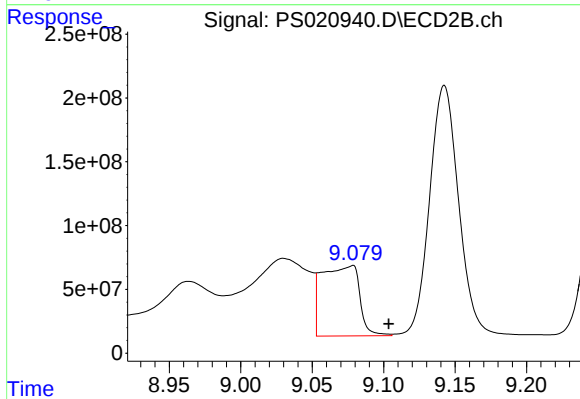
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: 0.023 min
Response: 1103055818
Conc: 122.92 ng/ml



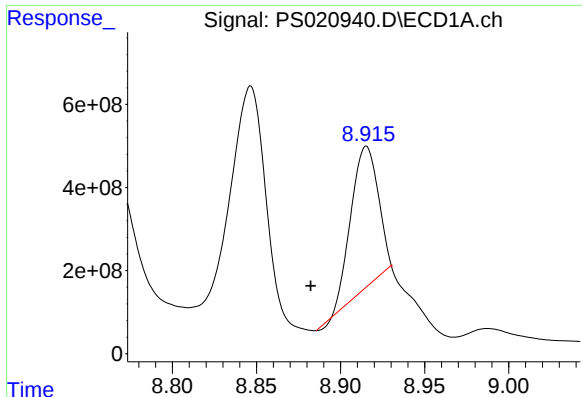
#12 2,4,5-T

R.T.: 8.386 min
Delta R.T.: 0.012 min
Response: 1130674798
Conc: 84.97 ng/ml



#12 2,4,5-T

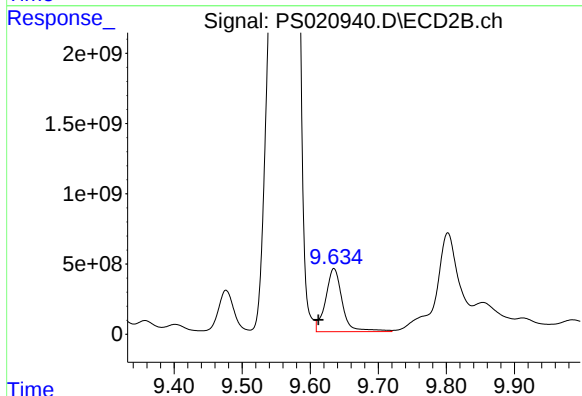
R.T.: 9.078 min
Delta R.T.: -0.026 min
Response: 1015463048
Conc: 117.77 ng/ml



#13 2,4-DB

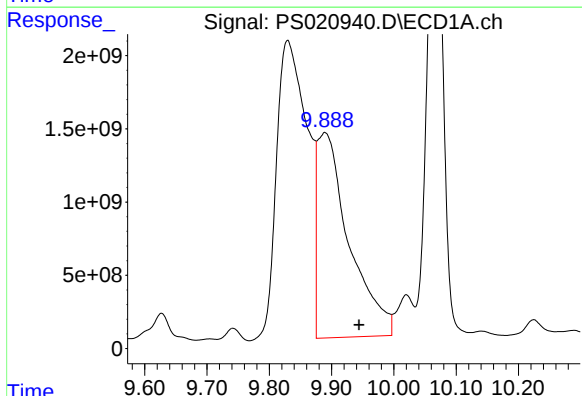
R.T.: 8.915 min
Delta R.T.: 0.033 min
Response: 3760704622
Conc: 1363.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



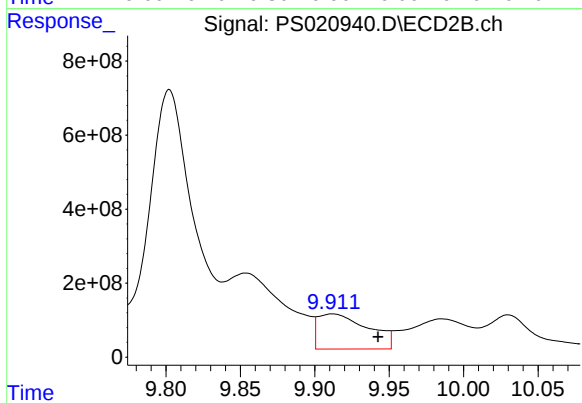
#13 2,4-DB

R.T.: 9.635 min
Delta R.T.: 0.023 min
Response: 7679353014
Conc: 6899.53 ng/ml



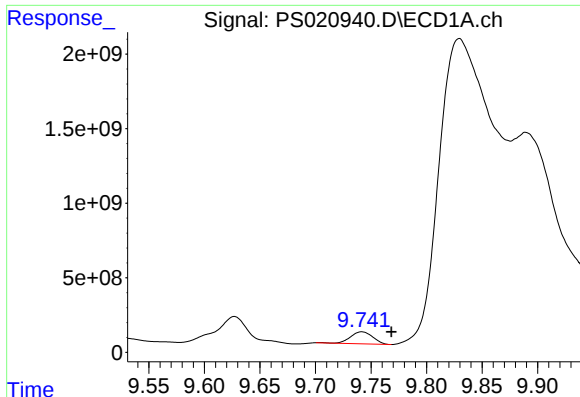
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: -0.055 min
Response: 49749819017
Conc: 4582.10 ng/ml



#14 DINOSEB

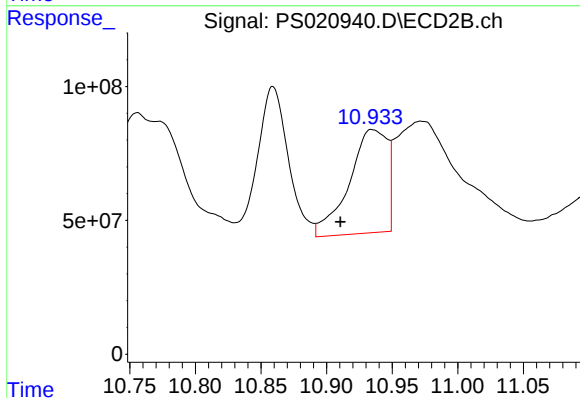
R.T.: 9.912 min
Delta R.T.: -0.031 min
Response: 2223125160
Conc: 347.29 ng/ml



#15 Picloram

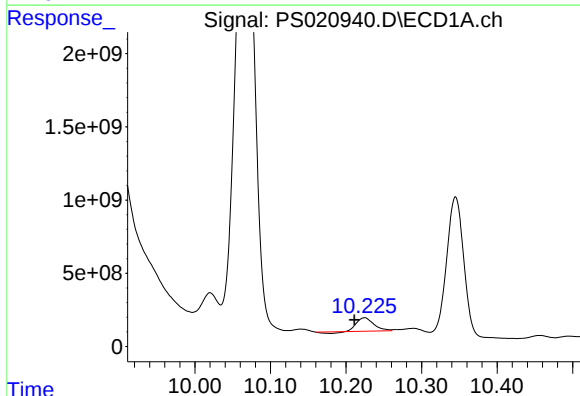
R.T.: 9.742 min
Delta R.T.: -0.027 min
Response: 1119901340
Conc: 53.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



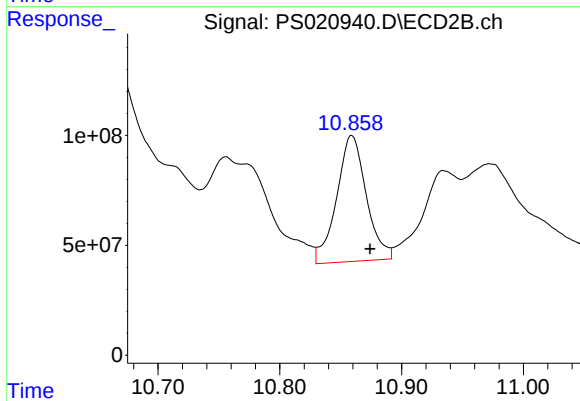
#15 Picloram

R.T.: 10.935 min
Delta R.T.: 0.025 min
Response: 786278985
Conc: 61.97 ng/ml



#16 DCPA

R.T.: 10.224 min
Delta R.T.: 0.013 min
Response: 1358945219
Conc: 75.09 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.015 min
Response: 970241465
Conc: 90.86 ng/ml