

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 18:59
 Operator : AJ\MA
 Sample : PB147429BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:21:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 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	7.178	6.757	1803.2E6	647.2E6	511.584	602.280
Target Compounds							
1) T	Dalapon	2.996	2.511	2319.5E6	651.0E6	457.967	455.608
2) T	3,5-DICHL...	6.395	5.944	2257.8E6	807.3E6	473.479	479.327
3) T	4-Nitroph...	7.017	6.385	719.7E6	294.2E6	463.631	467.581
5) T	DICAMBA	7.364	6.918	6852.4E6	2320.7E6	487.099	484.917
6) T	MCPD	7.531	7.012	523.8E6	172.5E6	47.904	46.937
7) T	MCPA	7.679	7.223	742.3E6	250.4E6	48.144	46.177
8) T	DICHLORPROP	8.056	7.538	1785.7E6	595.0E6	485.194	476.089
9) T	2,4-D	8.291	7.832	2279.0E6	734.9E6	485.784	483.945
10) T	Pentachlo...	8.590	8.251	25020.9E6	8705.9E6	526.470	511.824
11) T	2,4,5-TP ...	9.141	8.614	10561.8E6	3596.5E6	497.765	496.780
12) T	2,4,5-T	9.430	8.992	11433.0E6	3371.9E6	493.011	498.016
13) T	2,4-DB	9.982	9.496	2070.6E6	434.6E6	475.532	479.949
14) T	DINOSEB	11.126	9.817	10814.6E6	2539.3E6	469.521	483.506
15) T	Picloram	10.963	10.802	17385.5E6	4203.6E6	419.849	409.311
16) T	DCPA	11.395	10.744	16205.7E6	4522.1E6	504.391	507.708

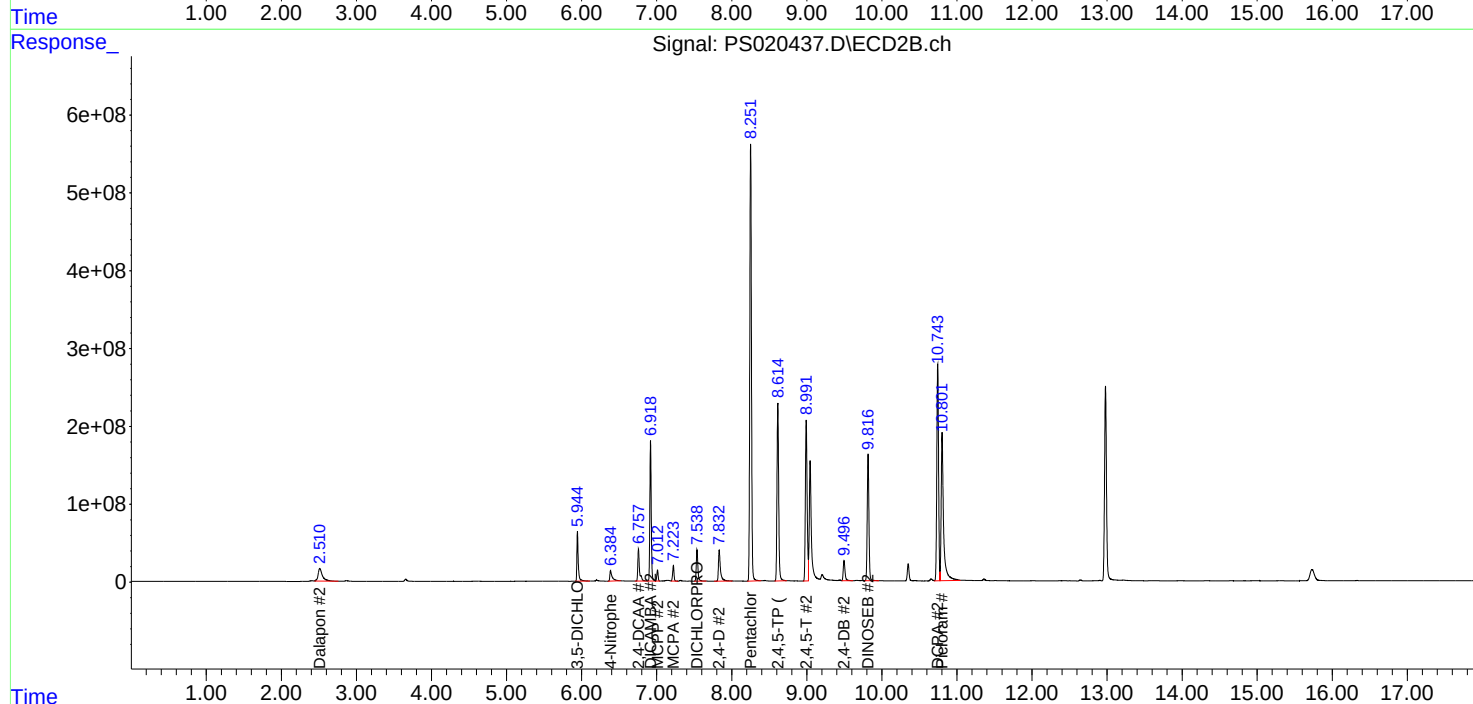
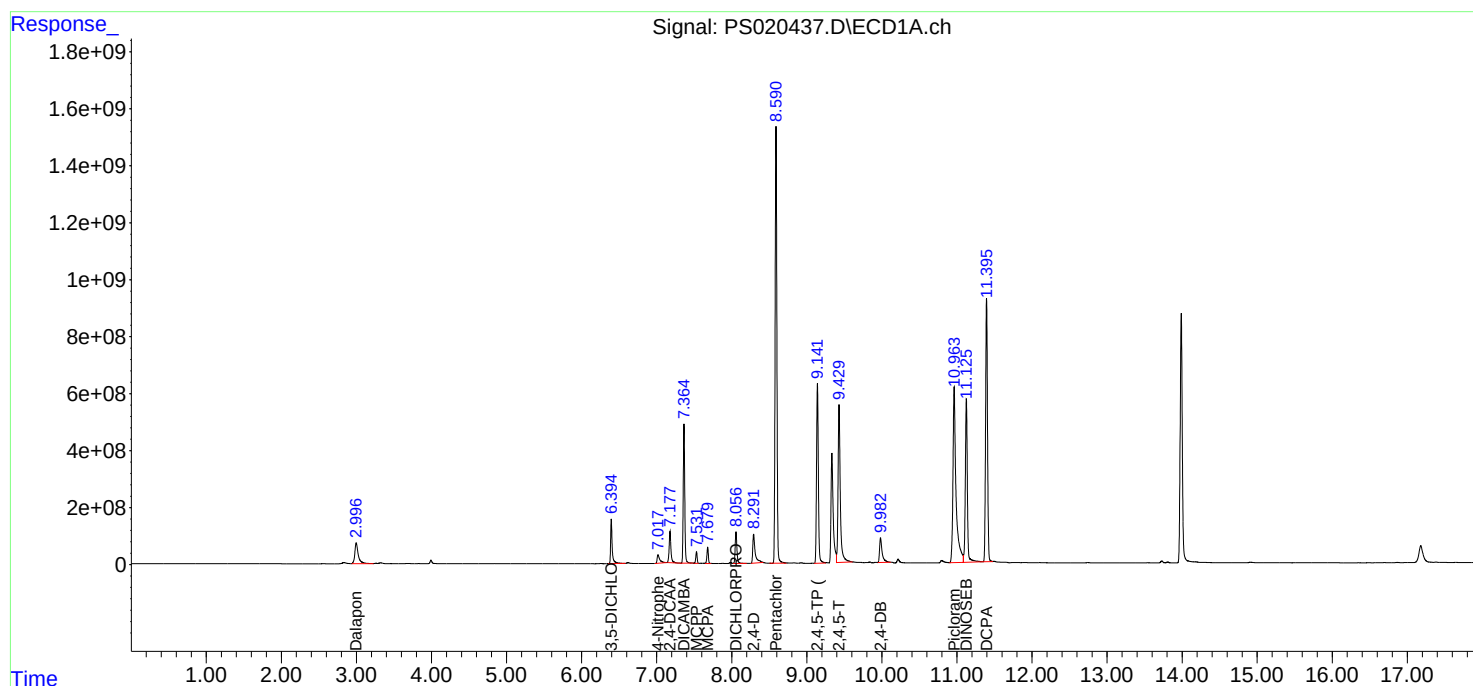
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

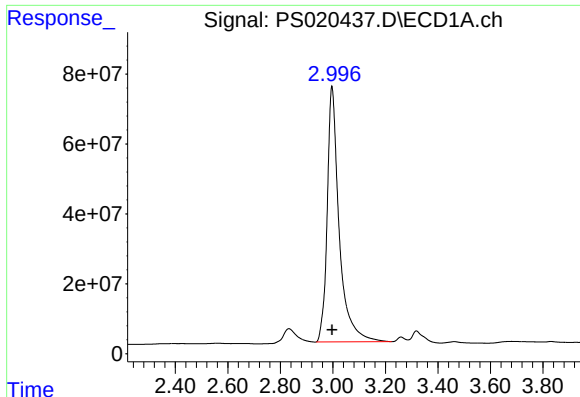
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
Data File : PS020437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 18:59
Operator : AJ\MA
Sample : PB147429BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 01:21:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
Quant Title : 8080.M
QLast Update : Sat Sep 03 01:09:33 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

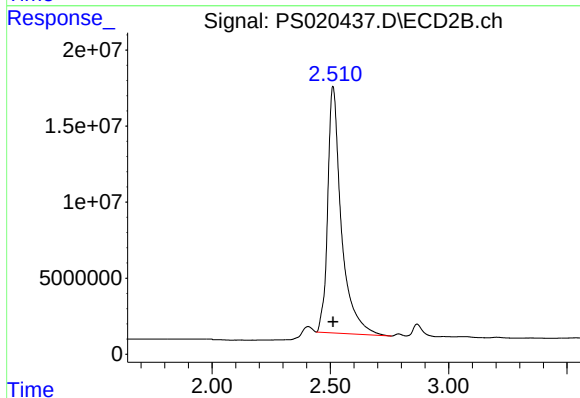




#1 Dalapon

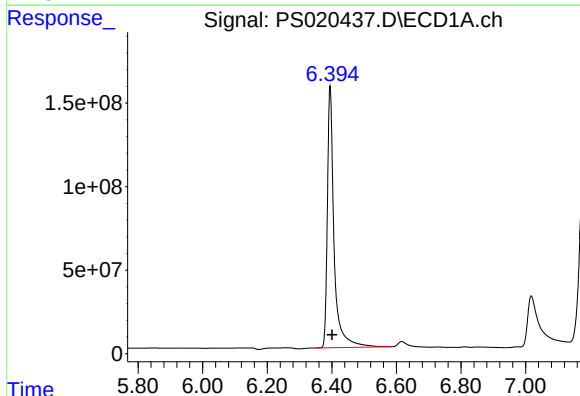
R.T.: 2.996 min
Delta R.T.: 0.000 min
Response: 2319523681
Conc: 457.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



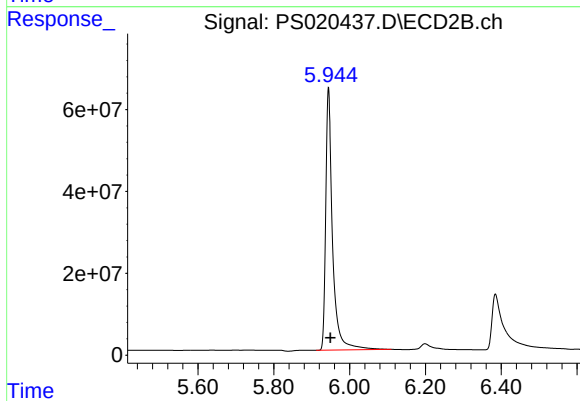
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.002 min
Response: 650953424
Conc: 455.61 ng/ml



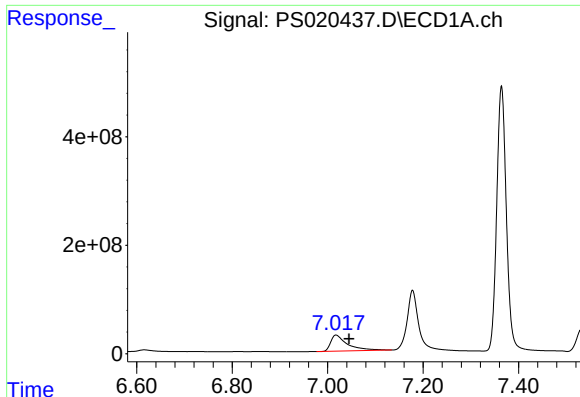
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 2257751604
Conc: 473.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

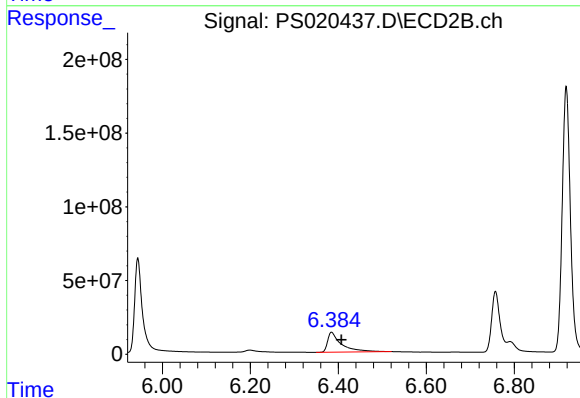
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 807293494
Conc: 479.33 ng/ml



#3 4-Nitrophenol

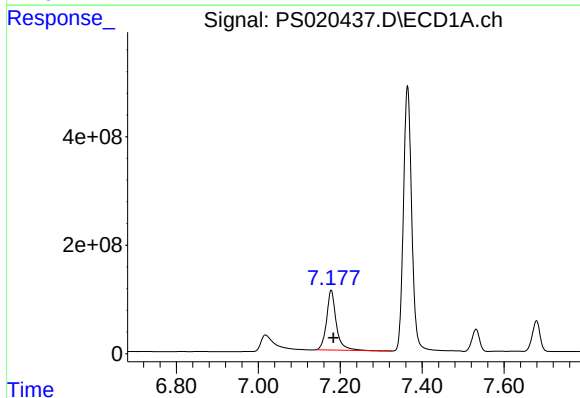
R.T.: 7.017 min
Delta R.T.: -0.028 min
Response: 719686140
Conc: 463.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



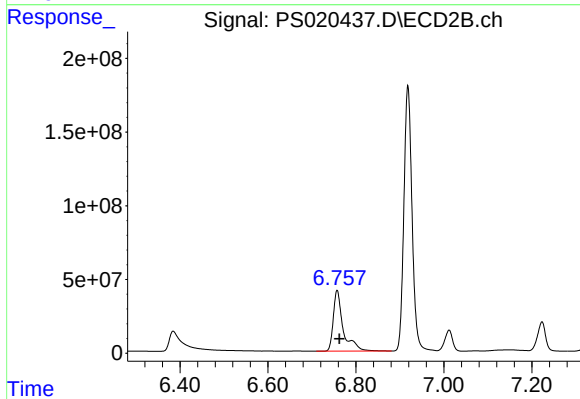
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.022 min
Response: 294226057
Conc: 467.58 ng/ml



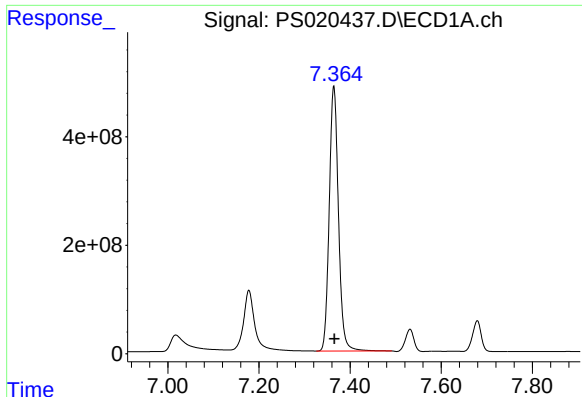
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.005 min
Response: 1803162482
Conc: 511.58 ng/ml



#4 2,4-DCAA

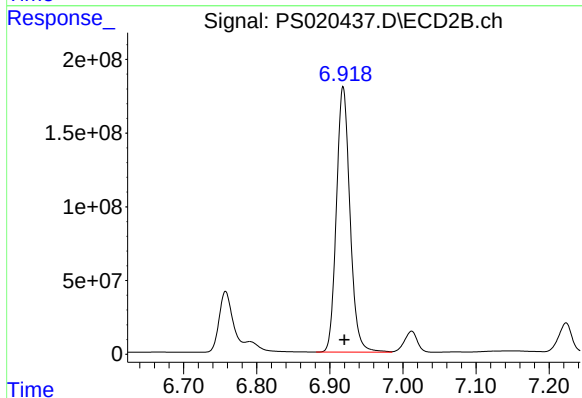
R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 647163075
Conc: 602.28 ng/ml



#5 DICAMBA

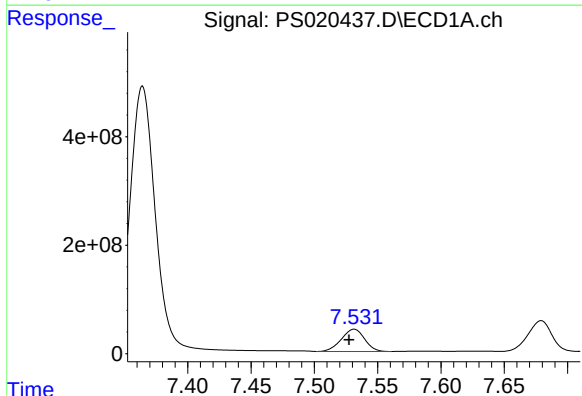
R.T.: 7.364 min
Delta R.T.: -0.001 min
Response: 6852410358
Conc: 487.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



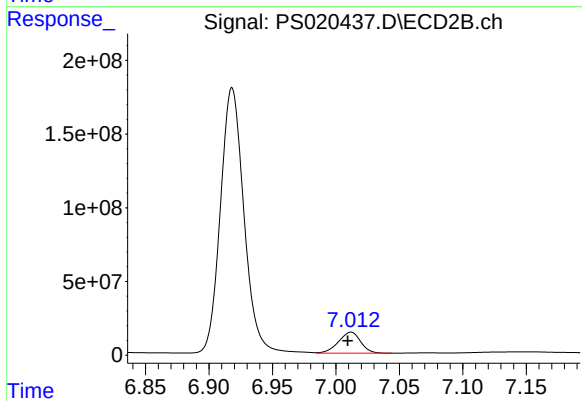
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.002 min
Response: 2320703706
Conc: 484.92 ng/ml



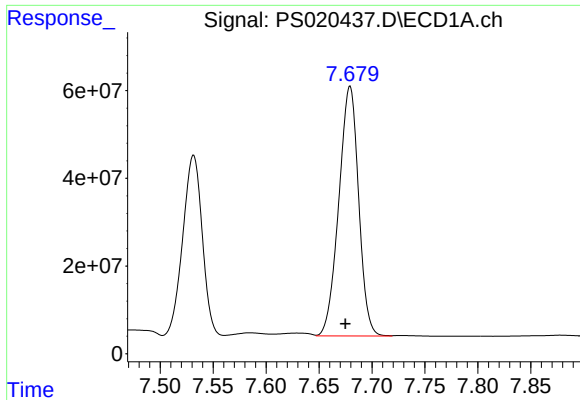
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.004 min
Response: 523763672
Conc: 47.90 ug/ml



#6 MCP

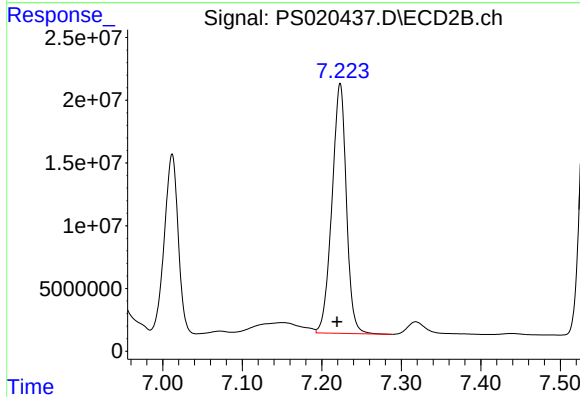
R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 172531943
Conc: 46.94 ug/ml



#7 MCPA

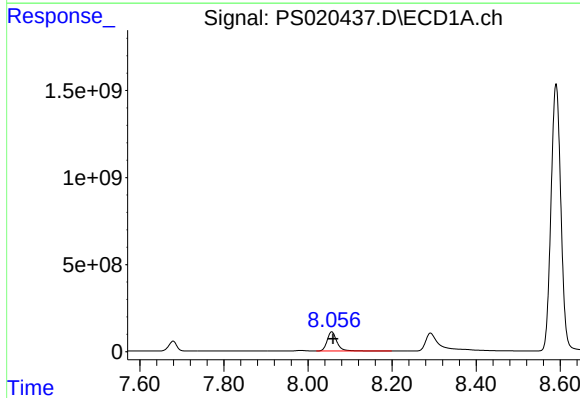
R.T.: 7.679 min
Delta R.T.: 0.004 min
Response: 742325968
Conc: 48.14 ug/ml

Instrument :
ECD_R
ClientSampleId :



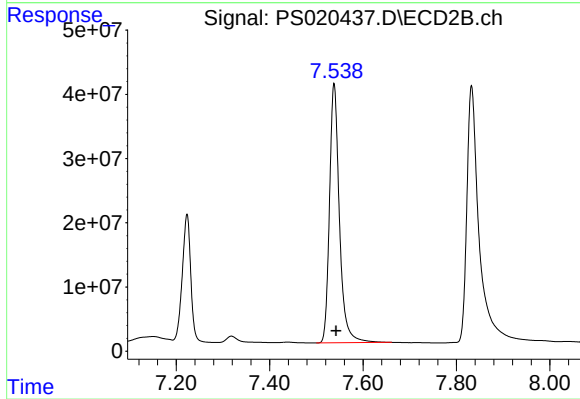
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 250443456
Conc: 46.18 ug/ml



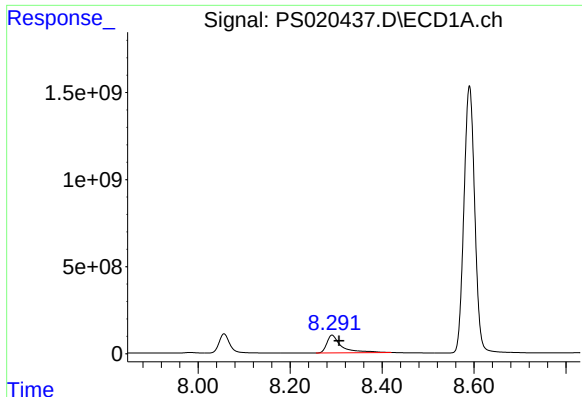
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 1785673914
Conc: 485.19 ng/ml



#8 DICHLORPROP

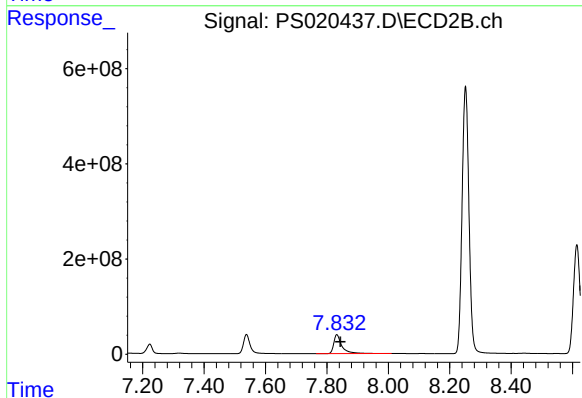
R.T.: 7.538 min
Delta R.T.: -0.004 min
Response: 594962553
Conc: 476.09 ng/ml



#9 2,4-D

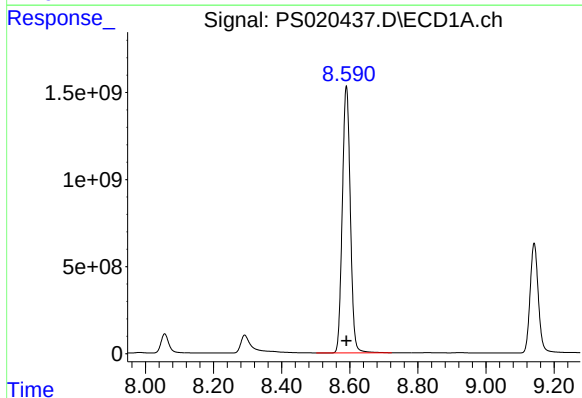
R.T.: 8.291 min
Delta R.T.: -0.015 min
Response: 2279024249
Conc: 485.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



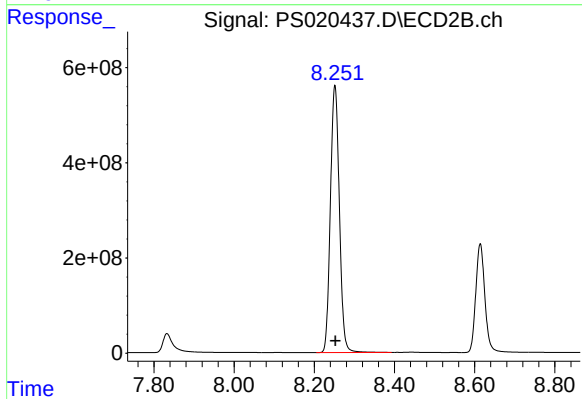
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.011 min
Response: 734888880
Conc: 483.95 ng/ml



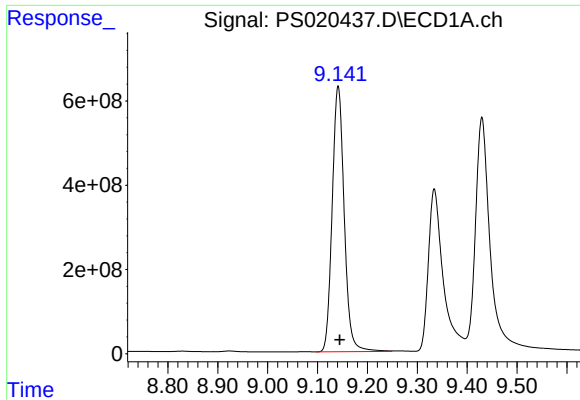
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 25020932198
Conc: 526.47 ng/ml



#10 Pentachlorophenol

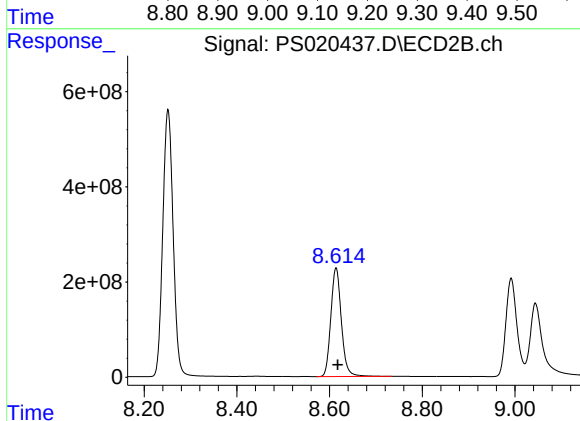
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 8705910204
Conc: 511.82 ng/ml



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

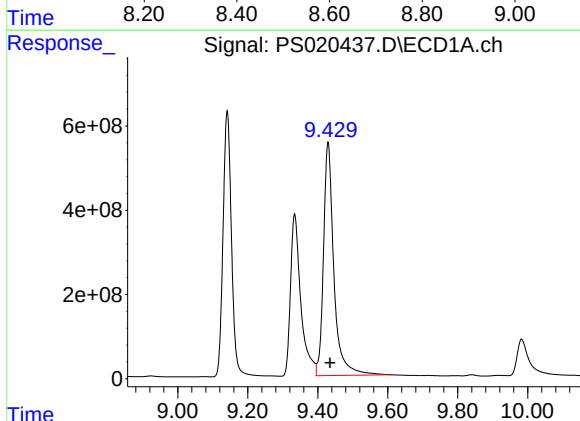
R.T.: 9.141 min
Delta R.T.: -0.003 min
Response: 10561779633
Conc: 497.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



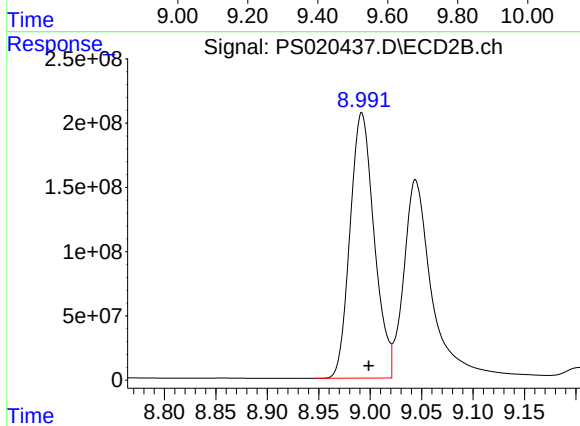
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 3596491638
Conc: 496.78 ng/ml



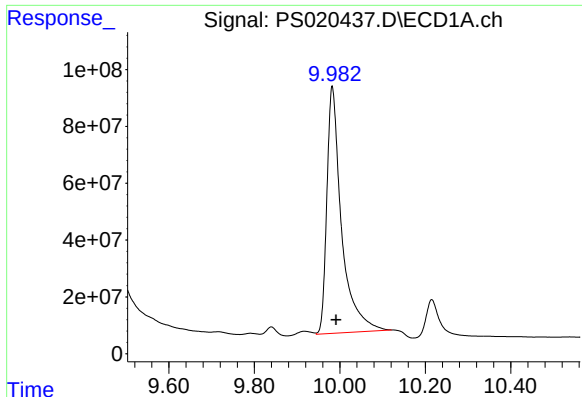
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 11432974919
Conc: 493.01 ng/ml



#12 2,4,5-T

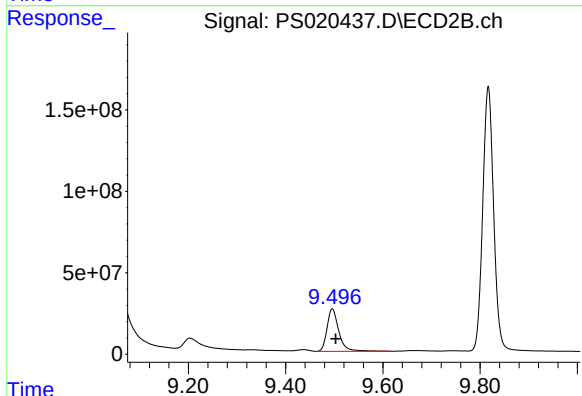
R.T.: 8.992 min
Delta R.T.: -0.007 min
Response: 3371860409
Conc: 498.02 ng/ml



#13 2,4-DB

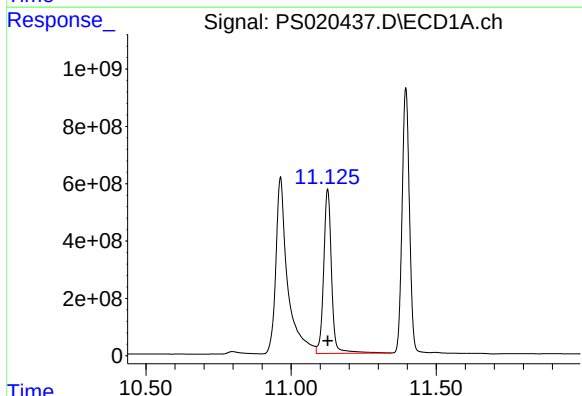
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 2070580794
Conc: 475.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



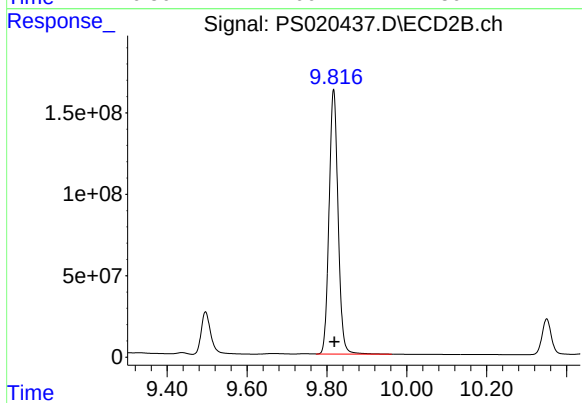
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.007 min
Response: 434573752
Conc: 479.95 ng/ml



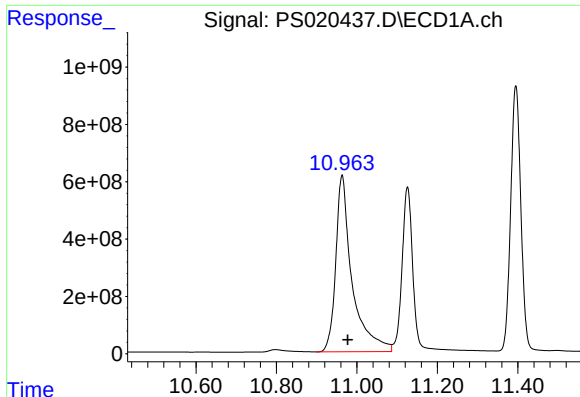
#14 DINOSEB

R.T.: 11.126 min
Delta R.T.: 0.000 min
Response: 10814642444
Conc: 469.52 ng/ml



#14 DINOSEB

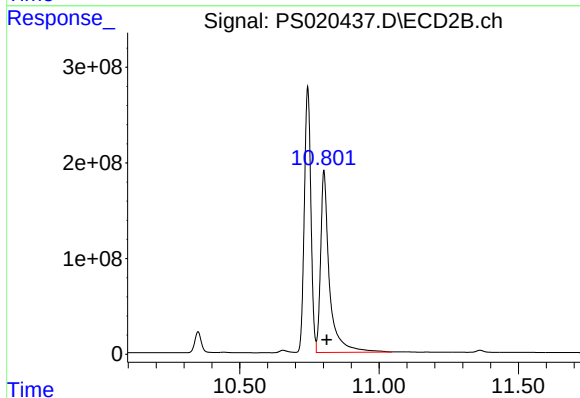
R.T.: 9.817 min
Delta R.T.: -0.002 min
Response: 2539318664
Conc: 483.51 ng/ml



#15 Picloram

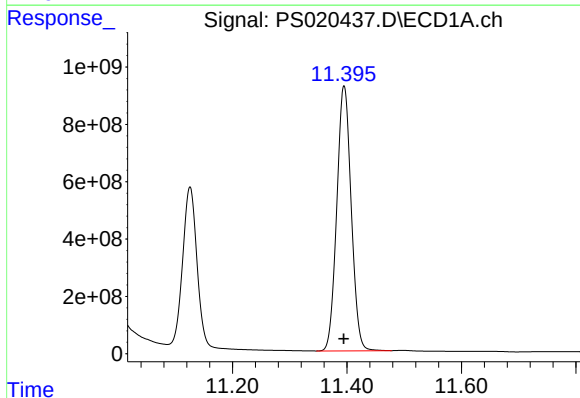
R.T.: 10.963 min
Delta R.T.: -0.014 min
Response: 17385473557
Conc: 419.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



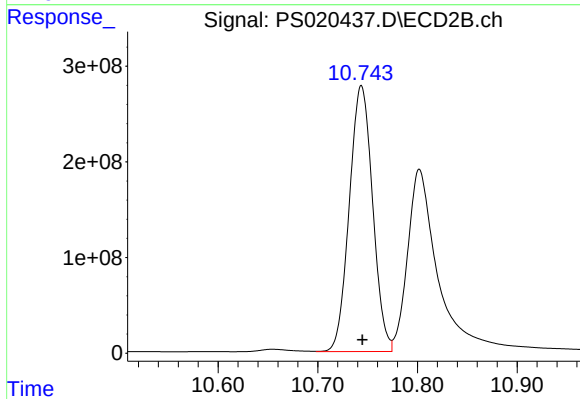
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.010 min
Response: 4203588420
Conc: 409.31 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 16205688248
Conc: 504.39 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4522071497
Conc: 507.71 ng/ml