

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 04:44
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 05:37:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.245	6.937	1686.3E6	800.9E6	771.192	831.143
Target Compounds							
1) T	Dalapon	3.049	2.632	1999.6E6	977.3E6	668.369	668.360
2) T	3,5-DICHL...	6.453	6.081	2095.9E6	1101.0E6	731.911	754.477
3) T	4-Nitroph...	7.074	6.538	778.1E6	442.8E6	727.297	766.095
5) T	DICAMBA	7.438	7.108	6105.1E6	3207.1E6	751.504	774.784
6) T	MCPD	7.609	7.207	454.4E6	247.1E6	75.551	81.514
7) T	MCPA	7.759	7.423	636.1E6	341.5E6	79.076	77.196
8) T	DICHLORPROP	8.132	7.735	1445.2E6	769.1E6	743.968	767.602
9) T	2,4-D	8.361	8.029	1496.4E6	907.1E6	722.078	765.601
10) T	Pentachlo...	8.674	8.462	20873.3E6	10703.8E6	719.250	753.397
11) T	2,4,5-TP ...	9.224	8.824	8061.2E6	4201.7E6	733.127	775.658
12) T	2,4,5-T	9.509	9.203	7674.2E6	4123.2E6	717.742	761.702
13) T	2,4-DB	10.061	9.711	1033.9E6	538.3E6	716.476	766.360
14) T	DINOSEB	11.228	10.047	6135.3E6	3034.9E6	725.186	767.538
15) T	Picloram	11.041	11.026	8117.2E6	4693.6E6	592.888	645.927
16) T	DCPA	11.492	10.976	9982.6E6	5383.7E6	726.493	778.067

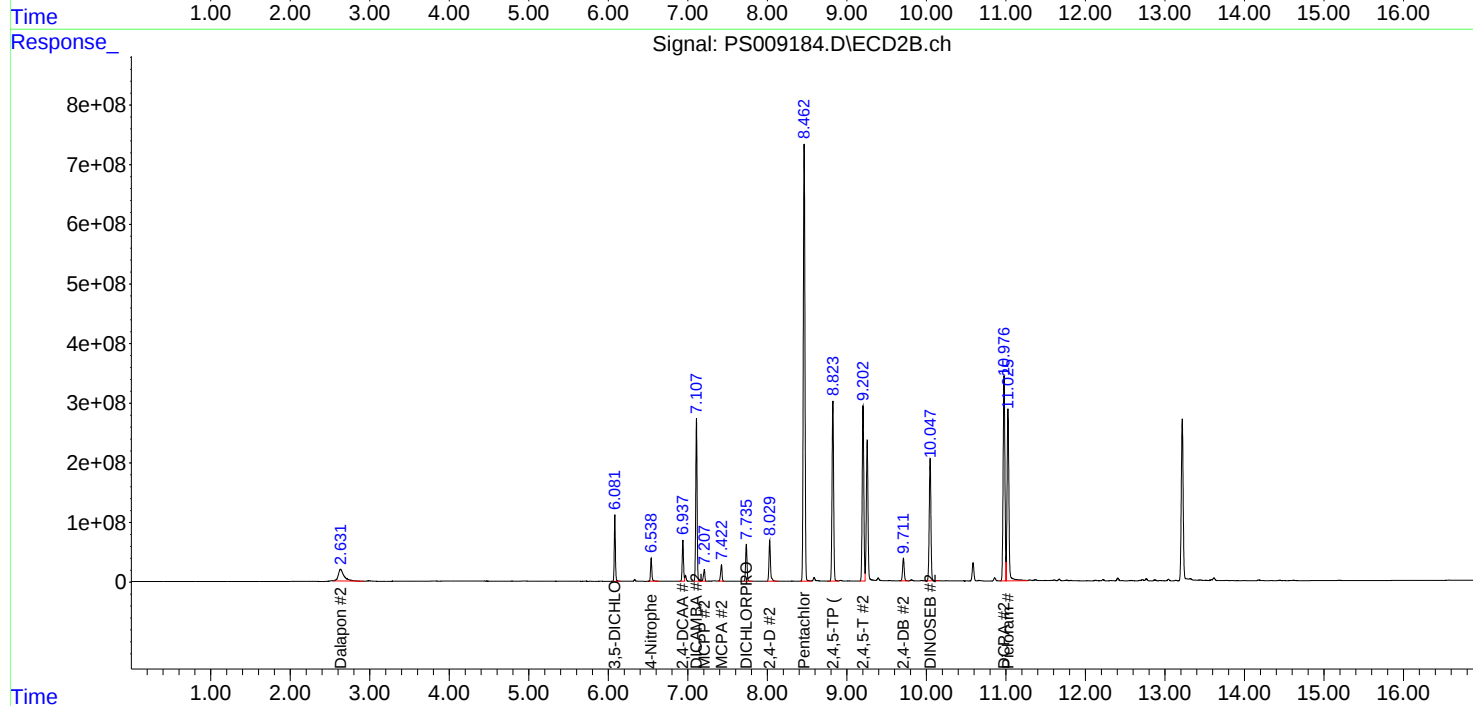
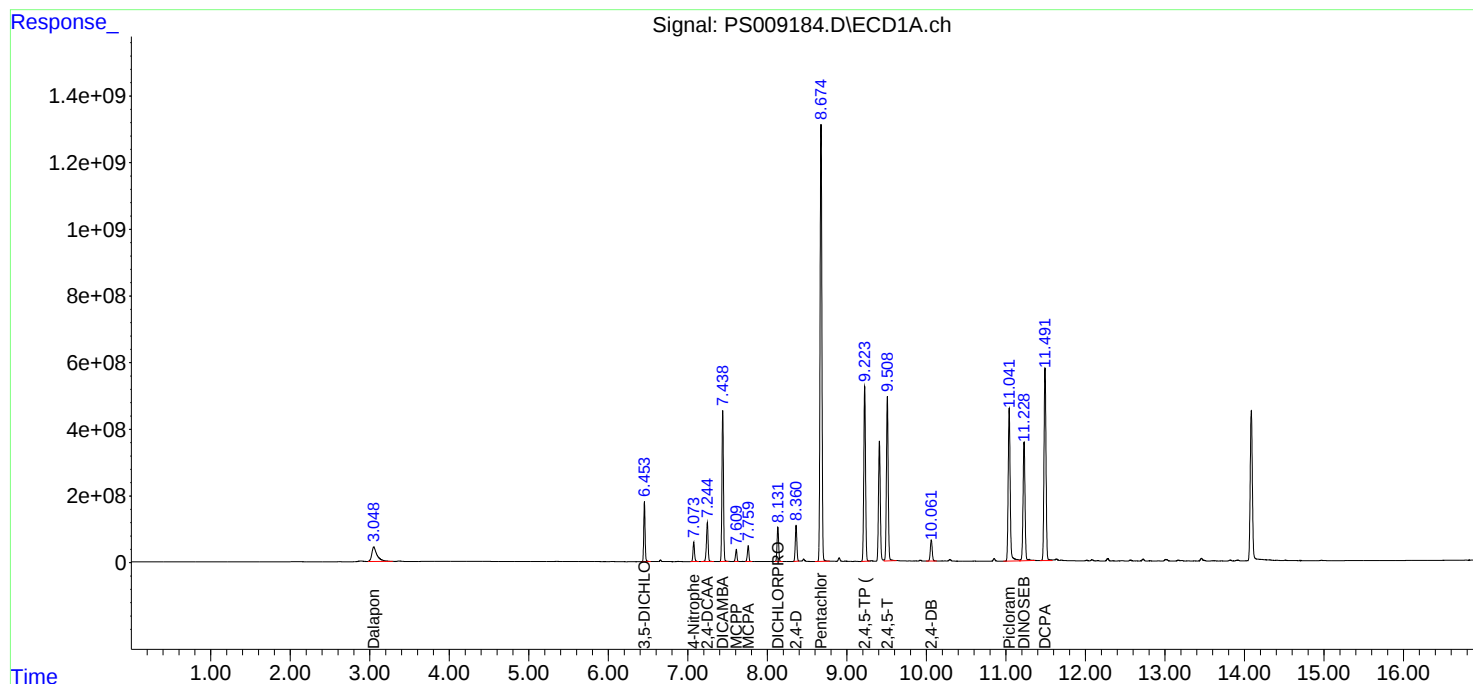
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

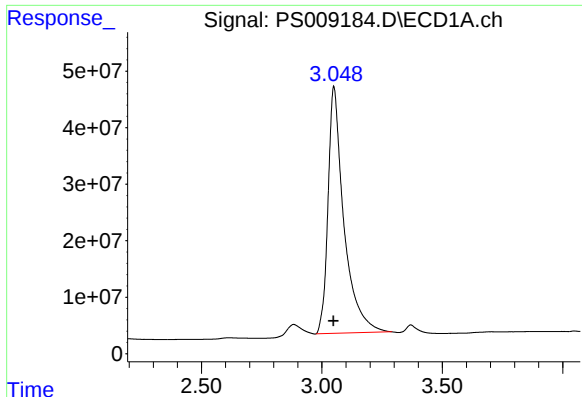
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Mar 07 05:37:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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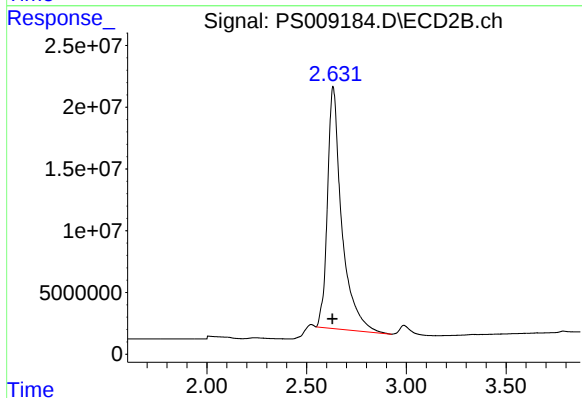




#1 Dalapon

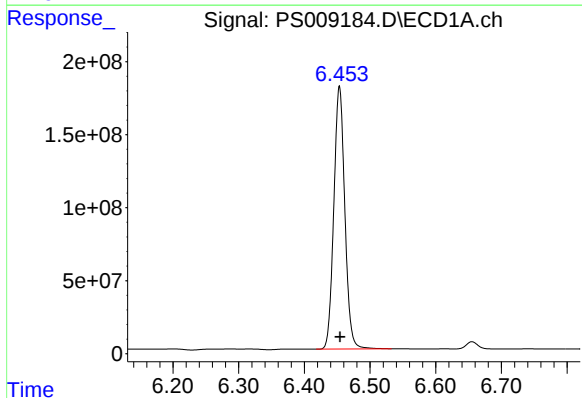
R.T.: 3.049 min
Delta R.T.: 0.001 min
Response: 1999610119
Conc: 668.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



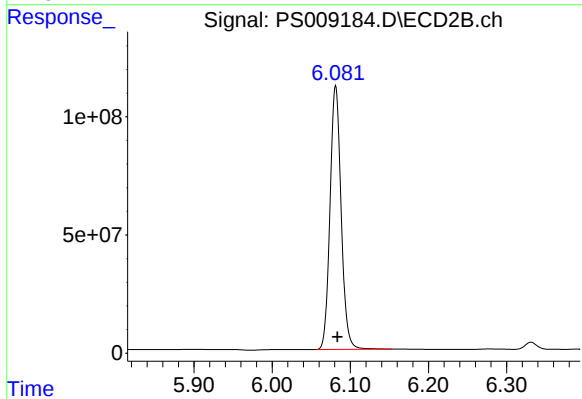
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 977289157
Conc: 668.36 ng/ml



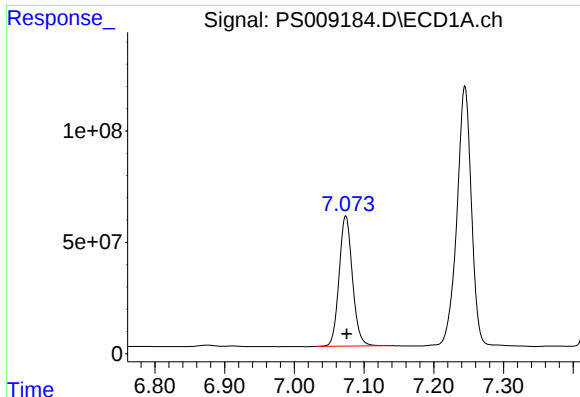
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 2095917092
Conc: 731.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

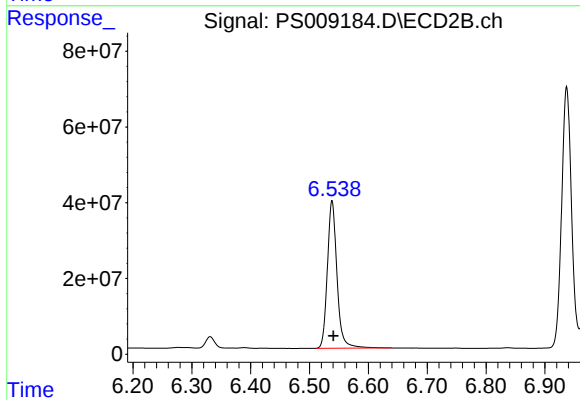
R.T.: 6.081 min
Delta R.T.: -0.002 min
Response: 1100986644
Conc: 754.48 ng/ml



#3 4-Nitrophenol

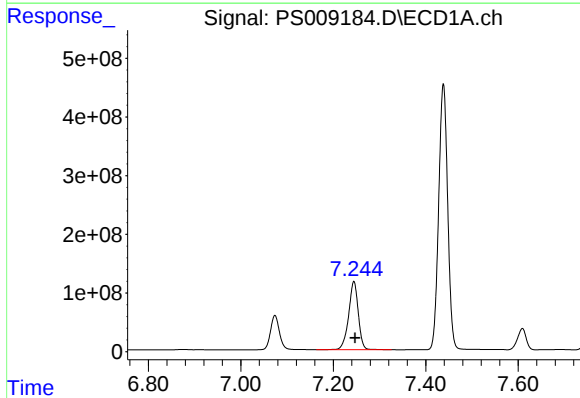
R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 778098722
Conc: 727.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



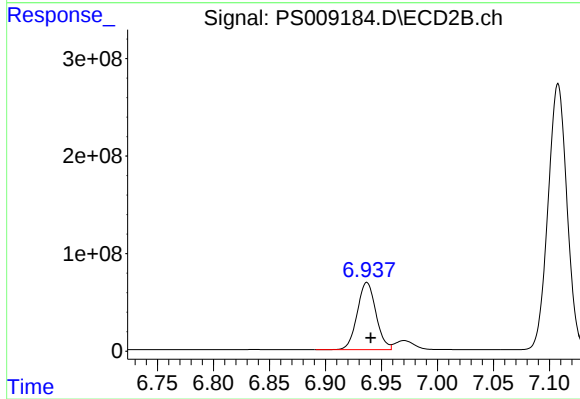
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 442831275
Conc: 766.09 ng/ml



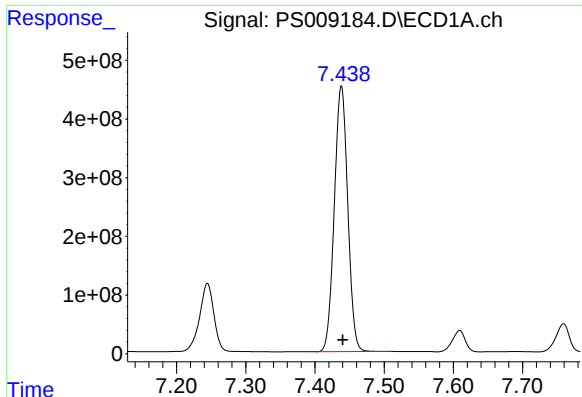
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1686281650
Conc: 771.19 ng/ml



#4 2,4-DCAA

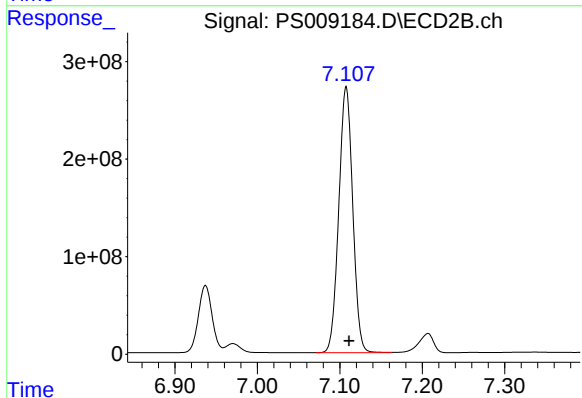
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 800852835
Conc: 831.14 ng/ml



#5 DICAMBA

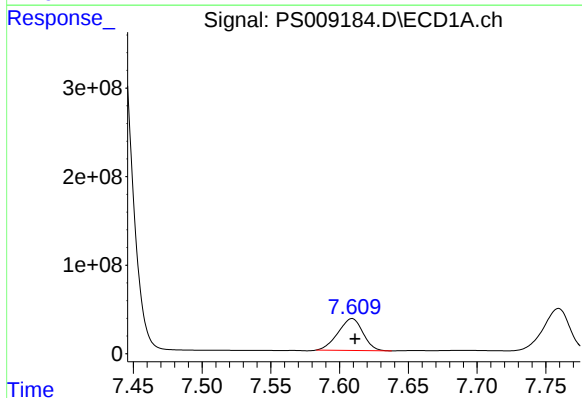
R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 6105086284
Conc: 751.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



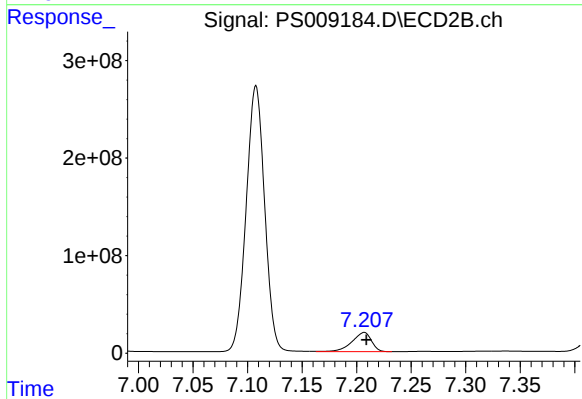
#5 DICAMBA

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 3207086240
Conc: 774.78 ng/ml



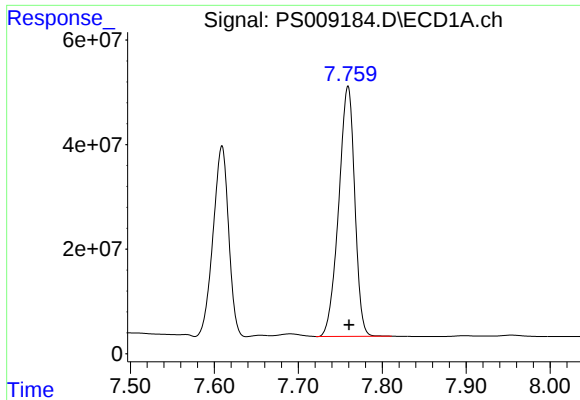
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.002 min
Response: 454398283
Conc: 75.55 ug/ml



#6 MCP

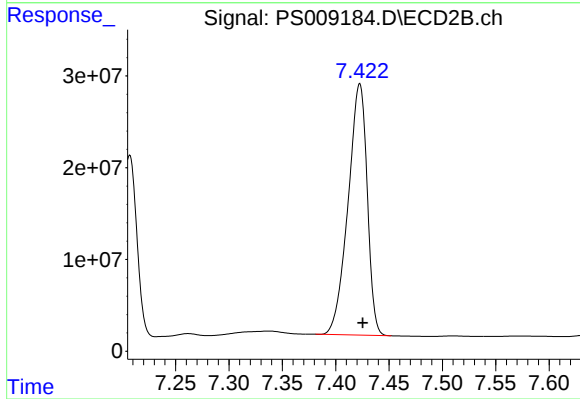
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 247101907
Conc: 81.51 ug/ml



#7 MCPA

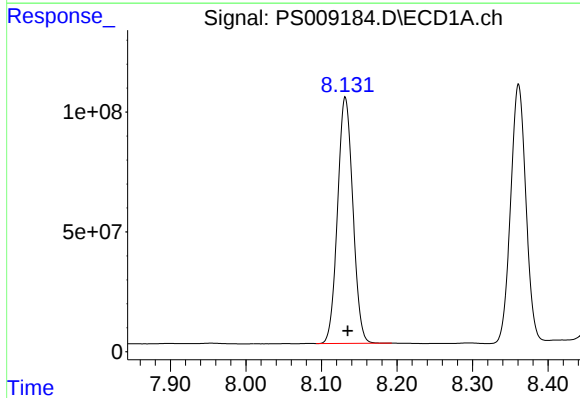
R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 636080562
Conc: 79.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



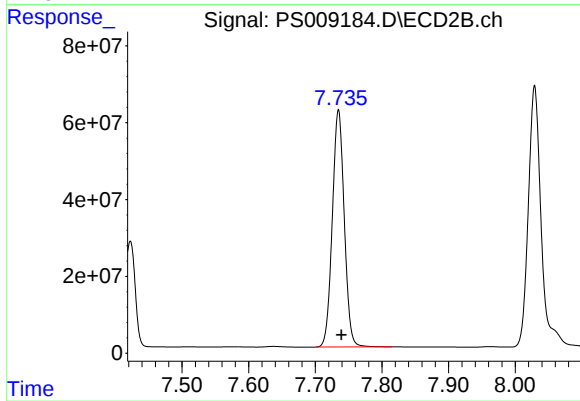
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 341535220
Conc: 77.20 ug/ml



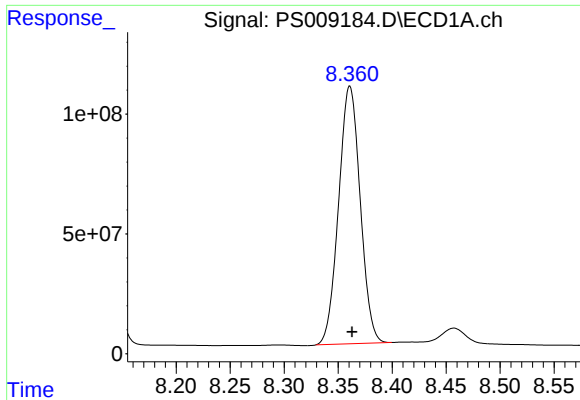
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1445165676
Conc: 743.97 ng/ml



#8 DICHLORPROP

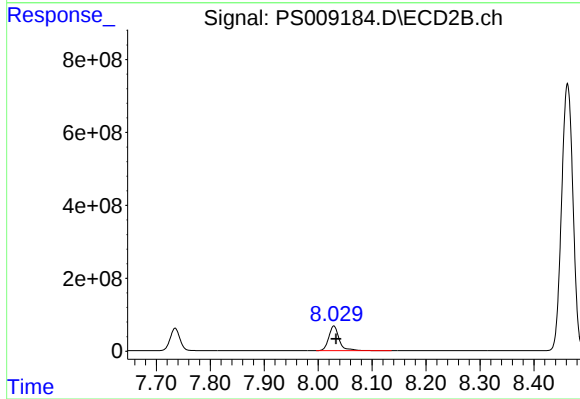
R.T.: 7.735 min
Delta R.T.: -0.004 min
Response: 769085124
Conc: 767.60 ng/ml



#9 2,4-D

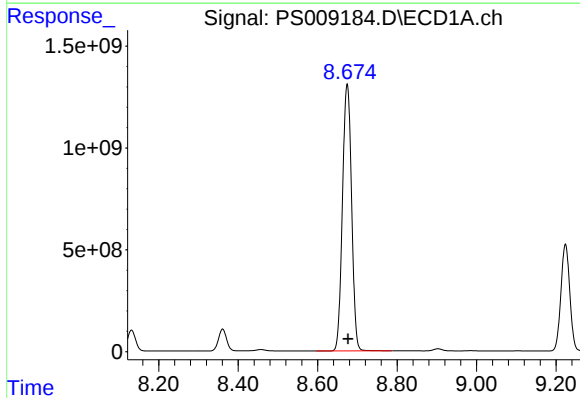
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1496384919
Conc: 722.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



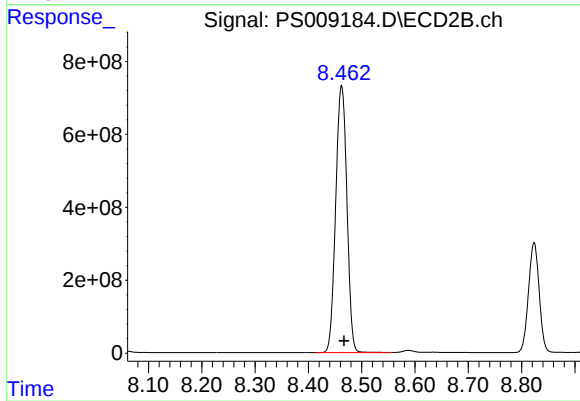
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 907084893
Conc: 765.60 ng/ml



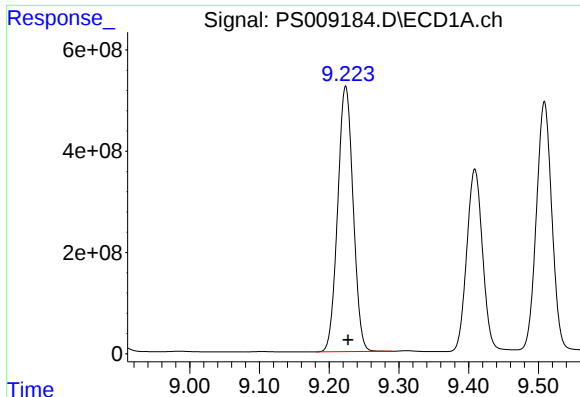
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 20873260271
Conc: 719.25 ng/ml



#10 Pentachlorophenol

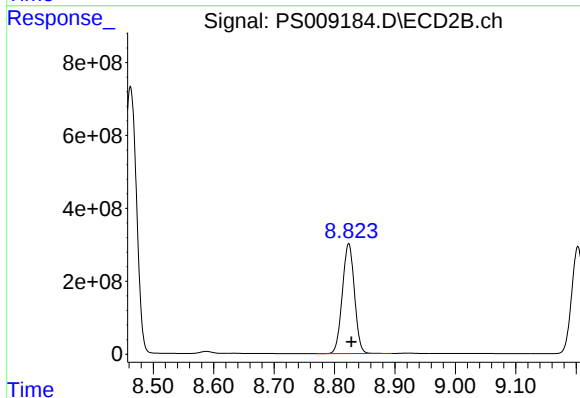
R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 10703805377
Conc: 753.40 ng/ml



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

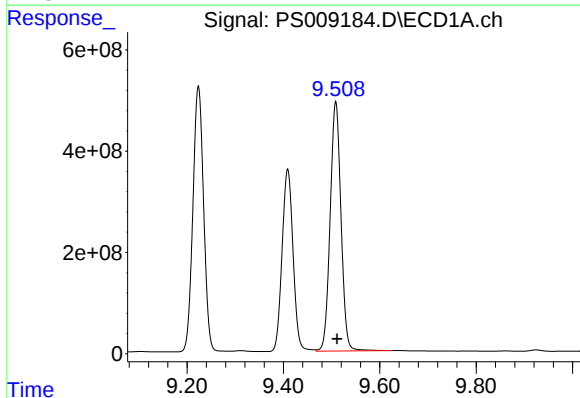
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 8061209214
Conc: 733.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



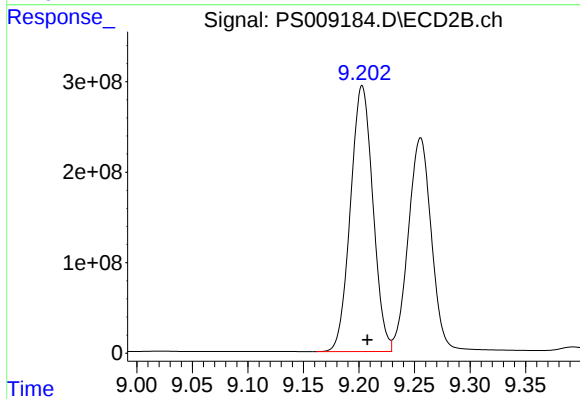
#11 2,4,5-TP (SILVEX)

R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 4201671178
Conc: 775.66 ng/ml



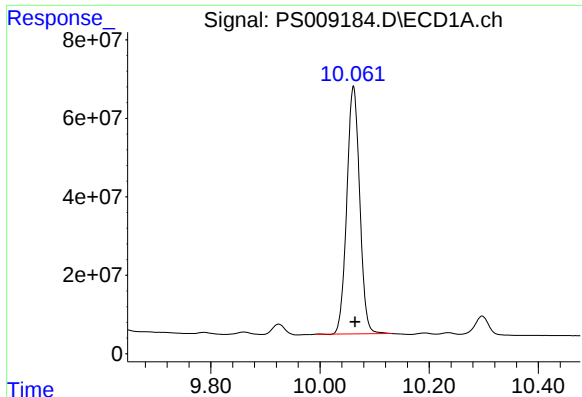
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 7674157045
Conc: 717.74 ng/ml



#12 2,4,5-T

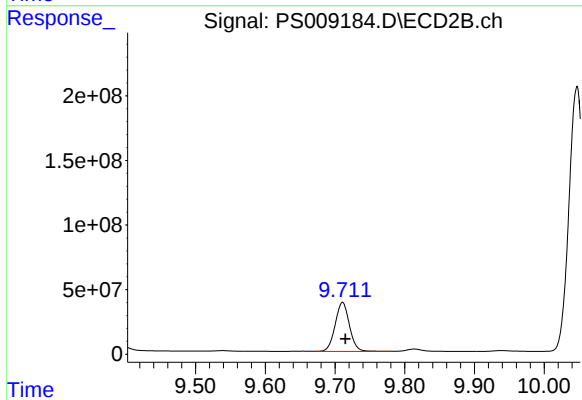
R.T.: 9.203 min
Delta R.T.: -0.005 min
Response: 4123161776
Conc: 761.70 ng/ml



#13 2,4-DB

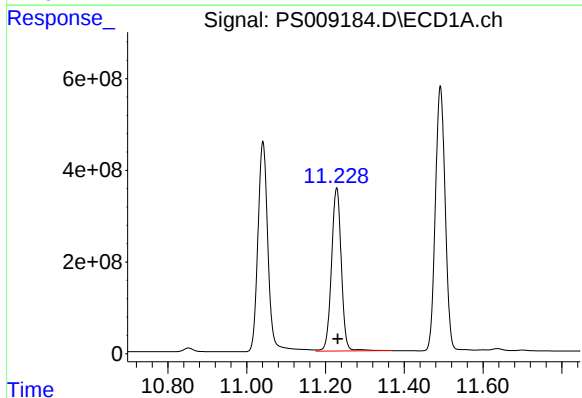
R.T.: 10.061 min
Delta R.T.: -0.003 min
Response: 1033899912
Conc: 716.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



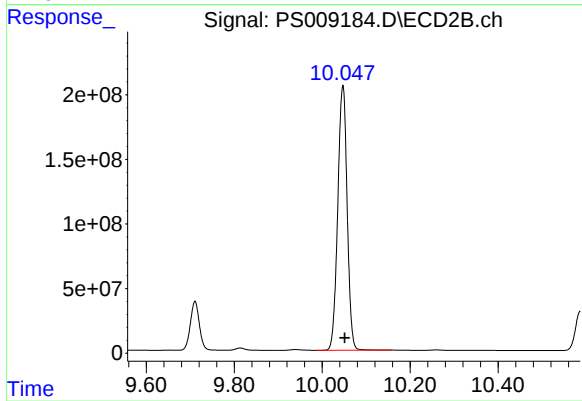
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: -0.004 min
Response: 538319587
Conc: 766.36 ng/ml



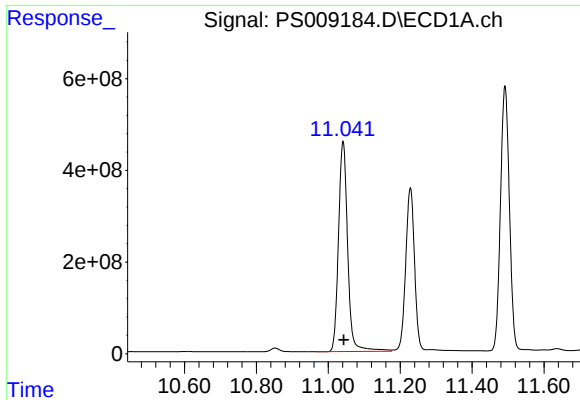
#14 DINOSEB

R.T.: 11.228 min
Delta R.T.: -0.003 min
Response: 6135304436
Conc: 725.19 ng/ml



#14 DINOSEB

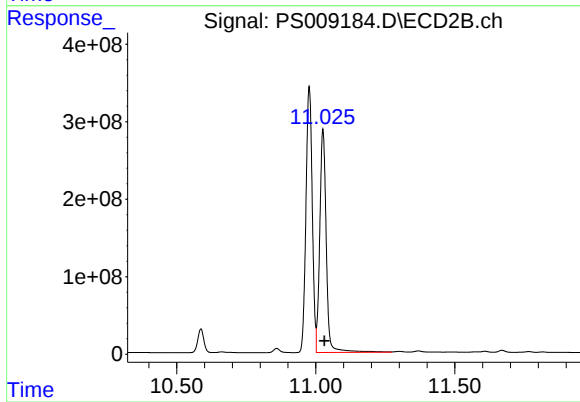
R.T.: 10.047 min
Delta R.T.: -0.004 min
Response: 3034892363
Conc: 767.54 ng/ml



#15 Picloram

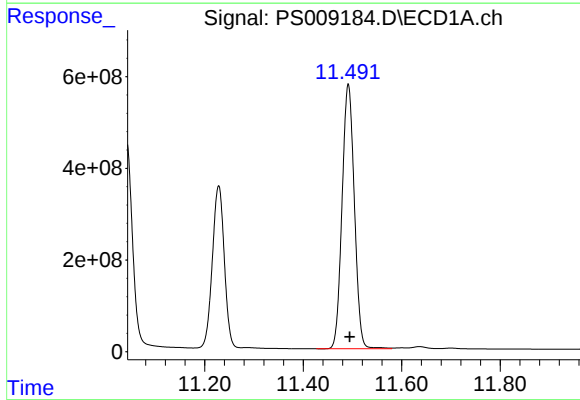
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 8117208229
Conc: 592.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



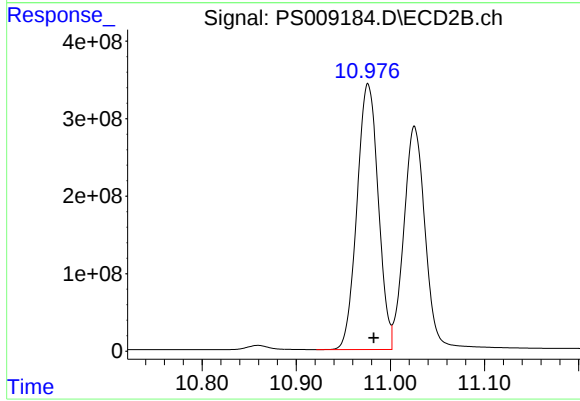
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 4693642678
Conc: 645.93 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 9982584741
Conc: 726.49 ng/ml



#16 DCPA

R.T.: 10.976 min
Delta R.T.: -0.006 min
Response: 5383720061
Conc: 778.07 ng/ml