

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
 Data File : PS014371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2021 22:04
 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 26 23:28:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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 x 0.5 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	7.164	6.888	1104.9E6	363.6E6	773.311	770.776
Target Compounds							
1) T	Dalapon	3.009	2.606	1044.4E6	400.8E6	671.001	676.934
2) T	3,5-DICHL...	6.388	6.049	1408.4E6	535.9E6	729.516	719.765
3) T	4-Nitroph...	6.997	6.503	542.2E6	205.1E6	726.014	675.185
5) T	DICAMBA	7.352	7.054	3959.2E6	1482.9E6	736.216	740.230
6) T	MCPD	7.519	7.150	309.0E6	123.1E6	74.309	73.956
7) T	MCPA	7.667	7.365	431.2E6	175.7E6	74.956	72.119
8) T	DICHLORPROP	8.038	7.679	958.8E6	367.6E6	724.054	721.541
9) T	2,4-D	8.266	7.975	1070.3E6	407.6E6	726.127	682.719
10) T	Pentachlo...	8.573	8.399	14970.0E6	5085.5E6	752.090	744.619
11) T	2,4,5-TP ...	9.117	8.761	5656.0E6	2030.4E6	734.021	746.285
12) T	2,4,5-T	9.402	9.140	5612.1E6	1965.6E6	721.262	737.275
13) T	2,4-DB	9.949	9.645	1120.1E6	255.0E6	724.313	719.161
14) T	DINOSEB	11.104	9.975	4391.5E6	1405.8E6	768.319	777.967
15) T	Picloram	10.928	10.959	6423.9E6	2337.8E6	615.181	616.249
16) T	DCPA	11.369	10.901	8683.0E6	3081.9E6	737.210	751.326

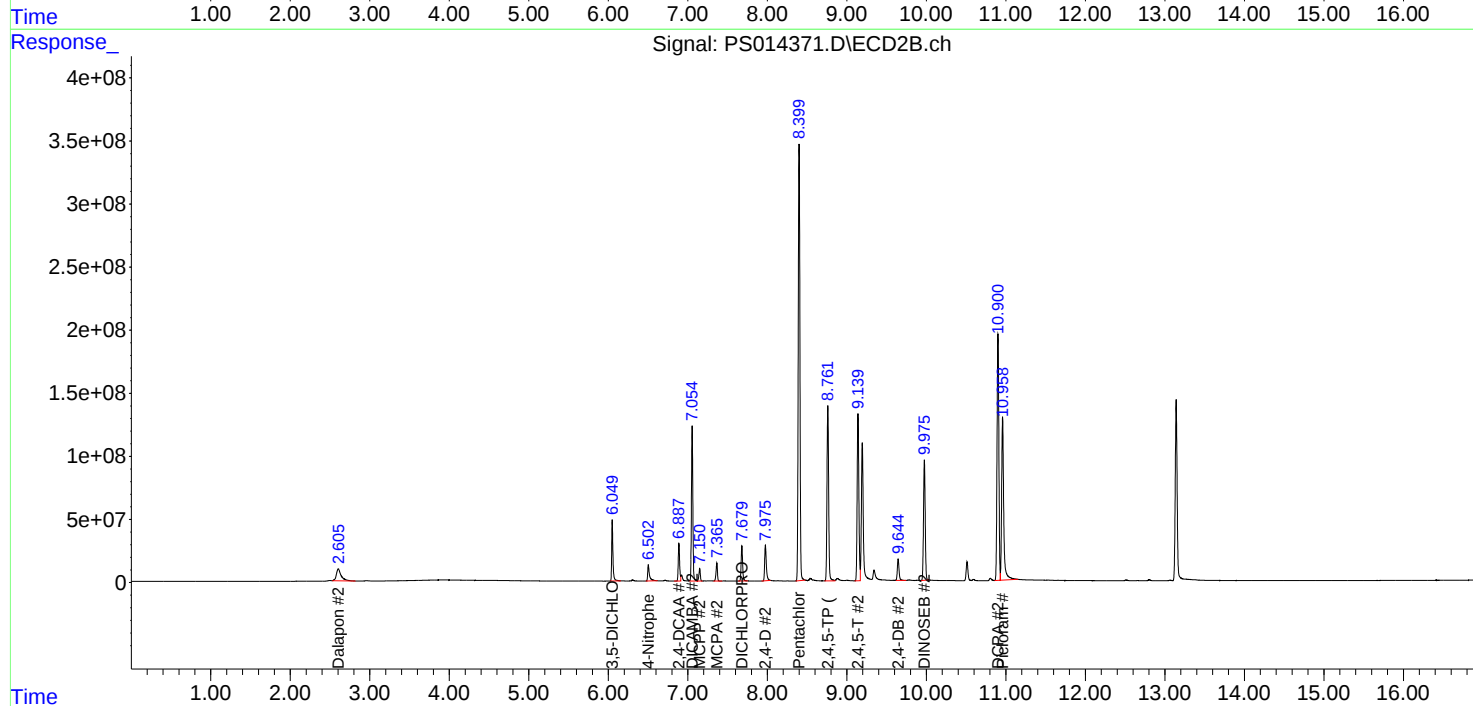
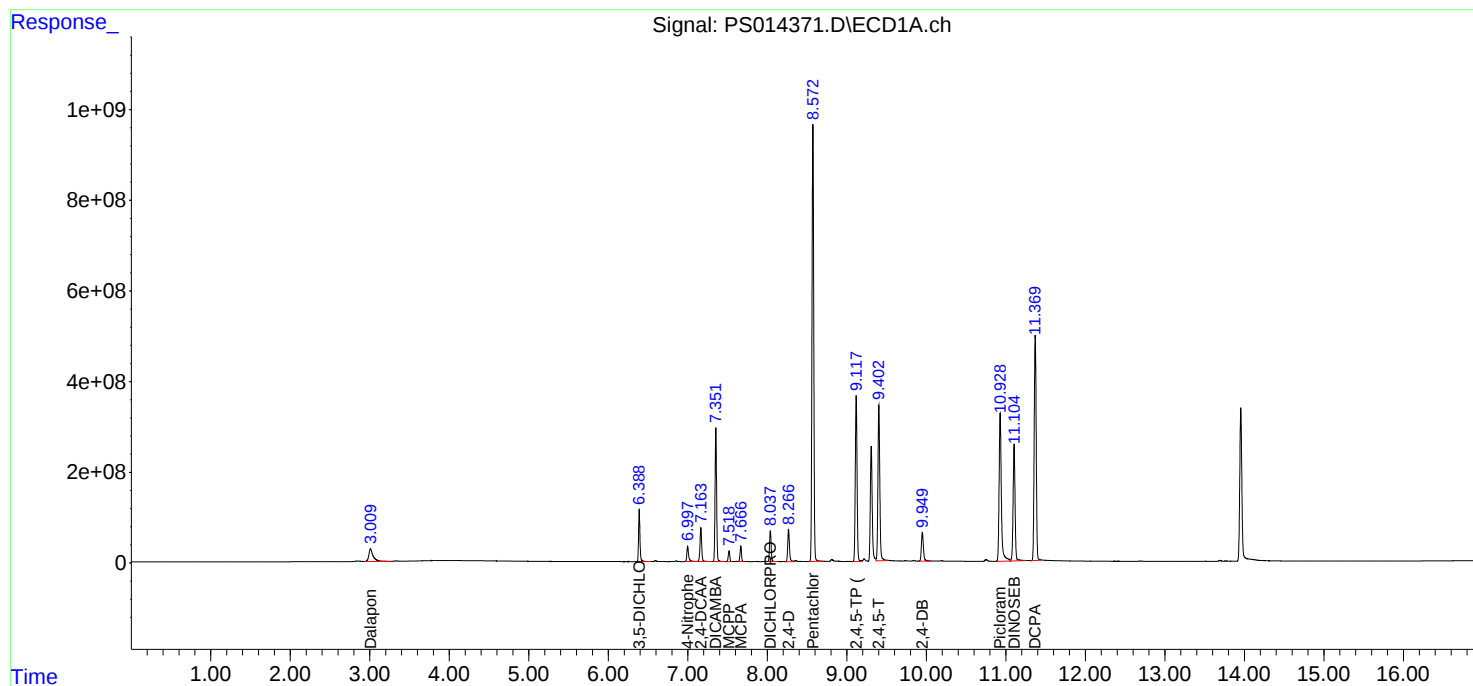
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

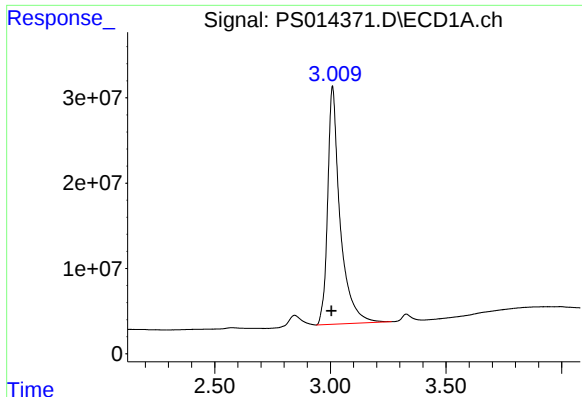
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032621\
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ECD_S
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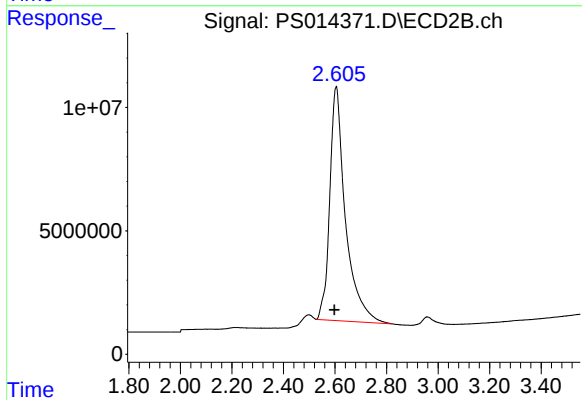




#1 Dalapon

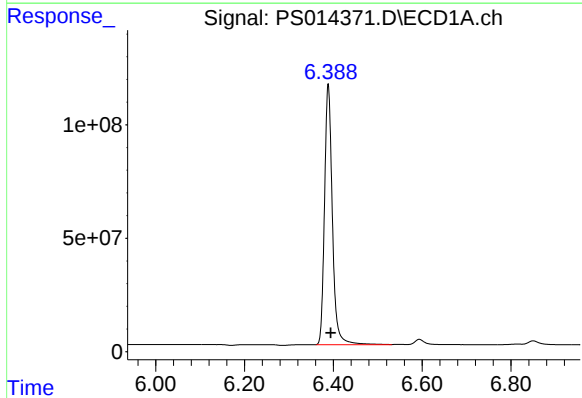
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1044411751
Conc: 671.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



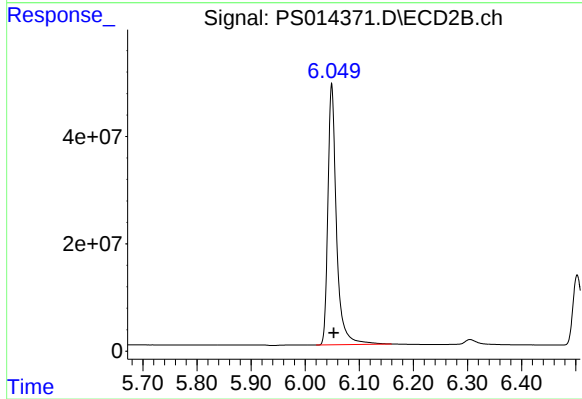
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.008 min
Response: 400844699
Conc: 676.93 ng/ml



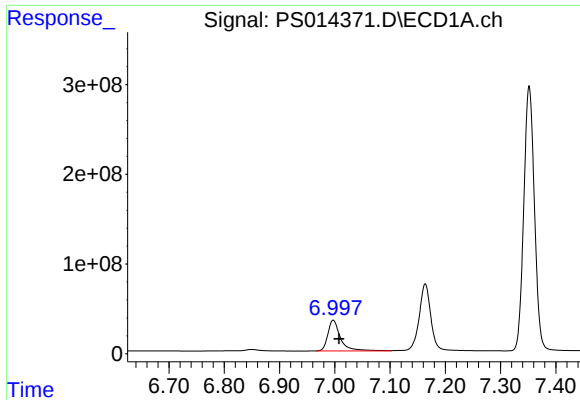
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1408363783
Conc: 729.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

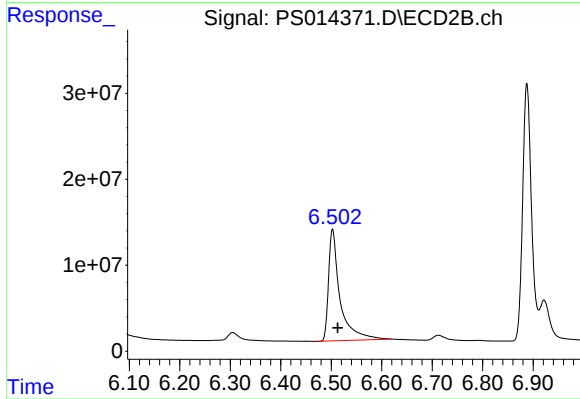
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 535913694
Conc: 719.77 ng/ml



#3 4-Nitrophenol

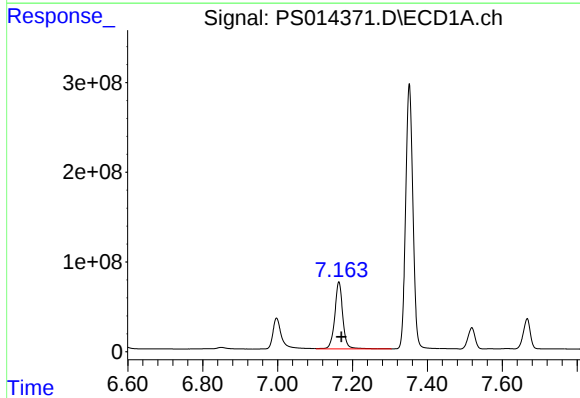
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 542182659
Conc: 726.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



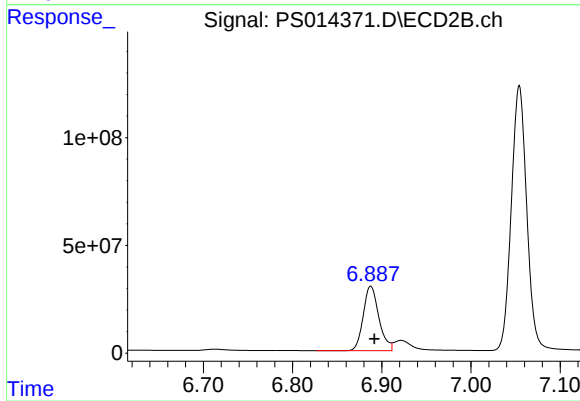
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 205099952
Conc: 675.18 ng/ml



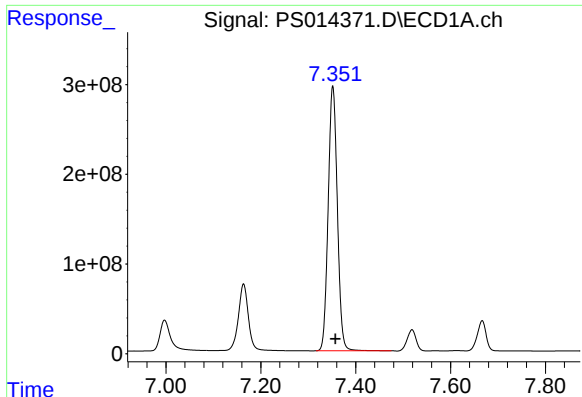
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 1104938970
Conc: 773.31 ng/ml



#4 2,4-DCAA

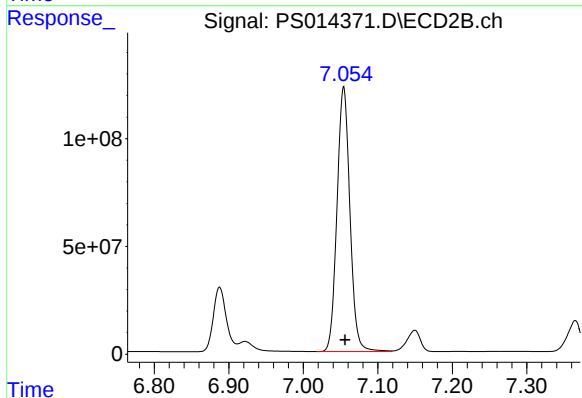
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 363628282
Conc: 770.78 ng/ml



#5 DICAMBA

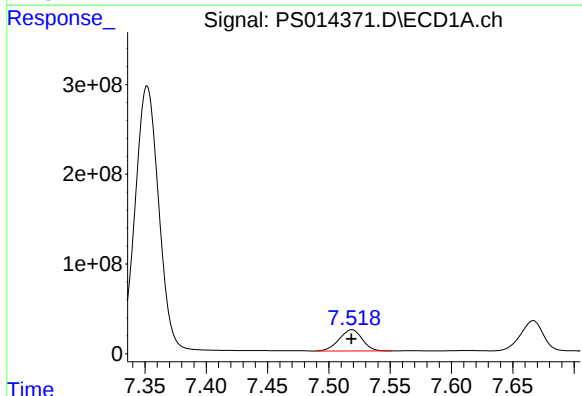
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3959219656
Conc: 736.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



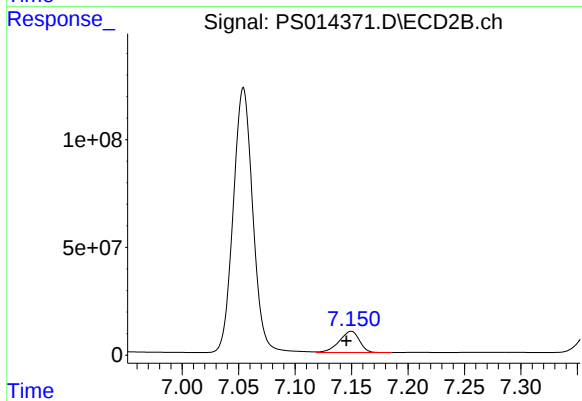
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1482911648
Conc: 740.23 ng/ml



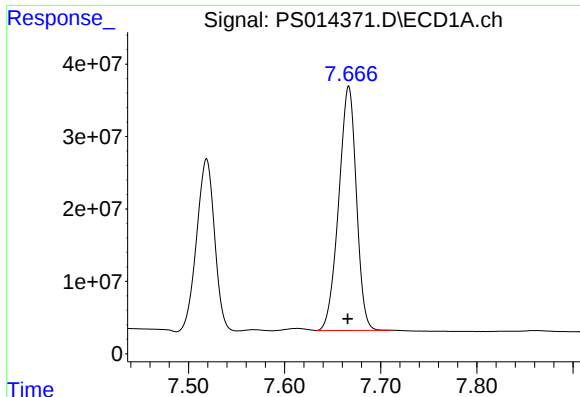
#6 MCP

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 308965622
Conc: 74.31 ug/ml



#6 MCP

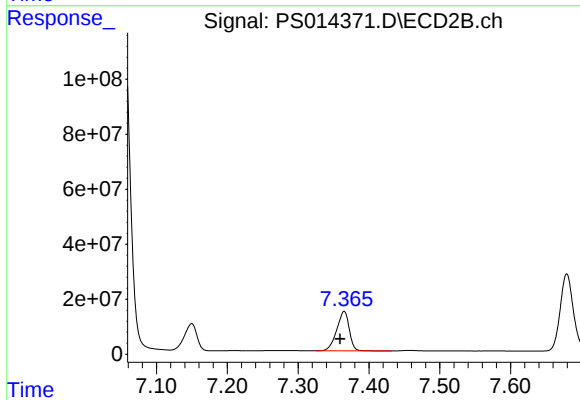
R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 123144499
Conc: 73.96 ug/ml



#7 MCPA

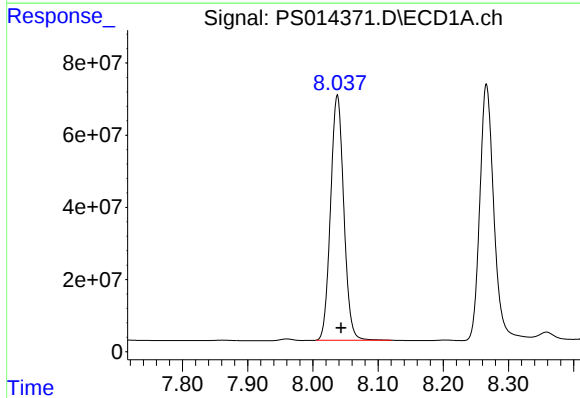
R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 431228408
Conc: 74.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



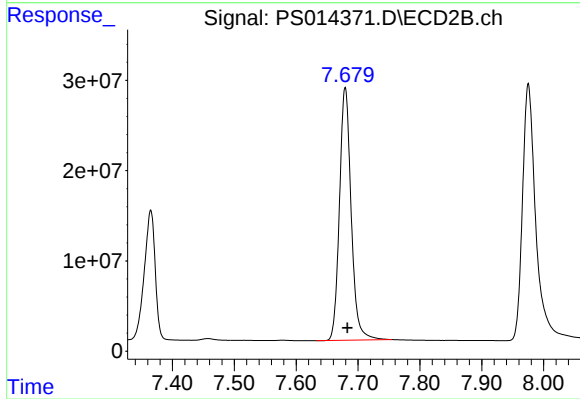
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 175727342
Conc: 72.12 ug/ml



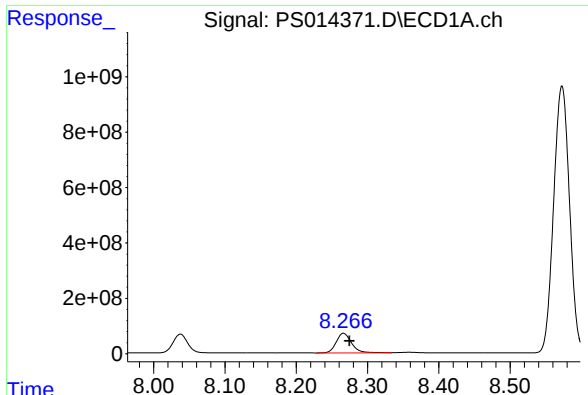
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 958822898
Conc: 724.05 ng/ml



#8 DICHLORPROP

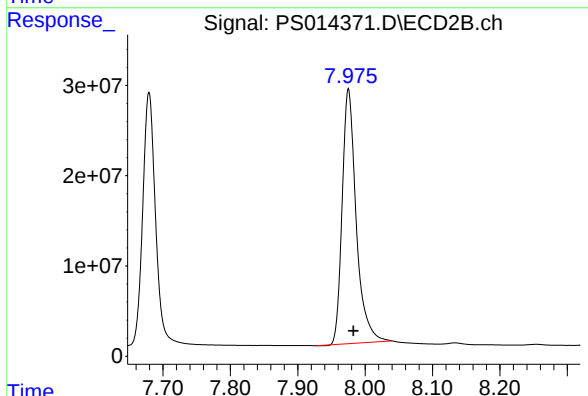
R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 367638860
Conc: 721.54 ng/ml



#9 2,4-D

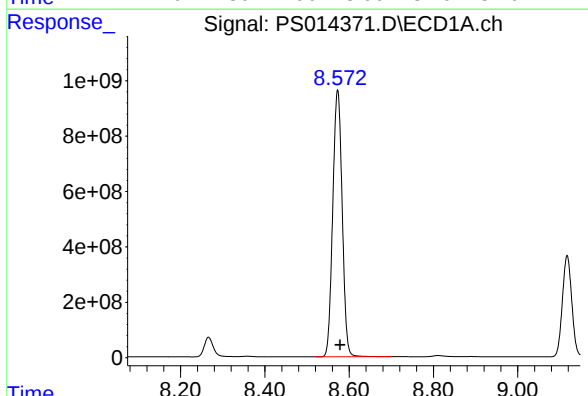
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 1070298080
Conc: 726.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



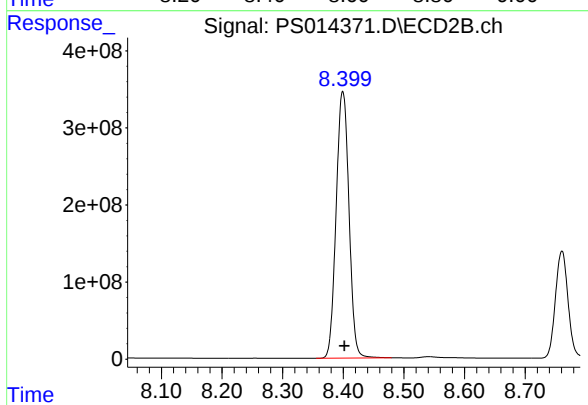
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.007 min
Response: 407646478
Conc: 682.72 ng/ml



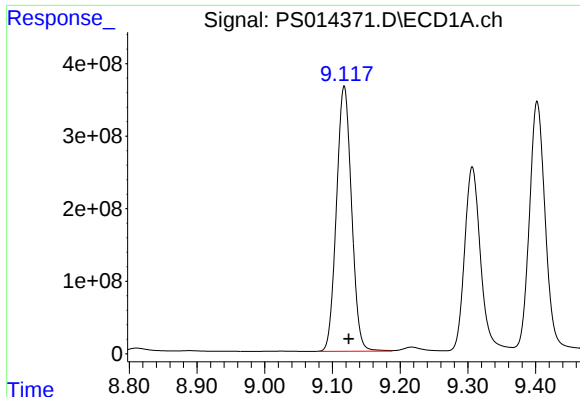
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14970048924
Conc: 752.09 ng/ml



#10 Pentachlorophenol

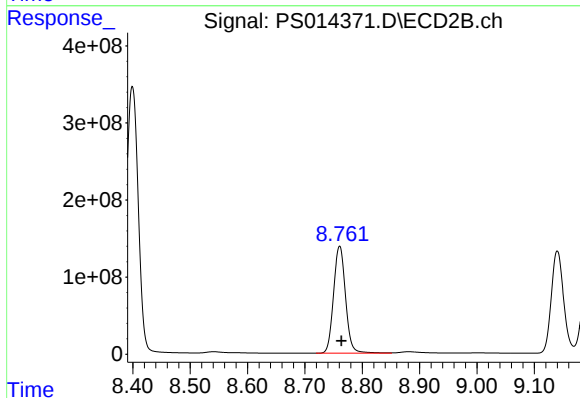
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 5085455117
Conc: 744.62 ng/ml



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

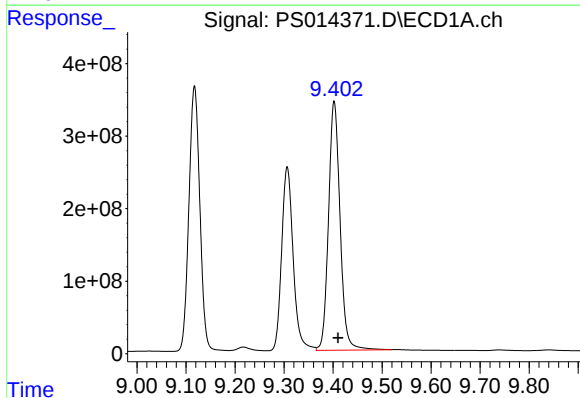
R.T.: 9.117 min
Delta R.T.: -0.006 min
Response: 5655952399
Conc: 734.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



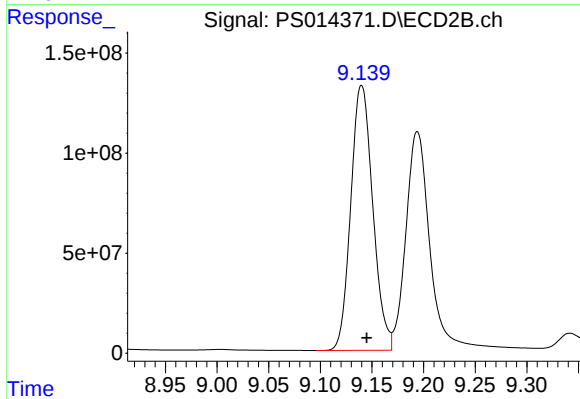
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 2030388795
Conc: 746.28 ng/ml



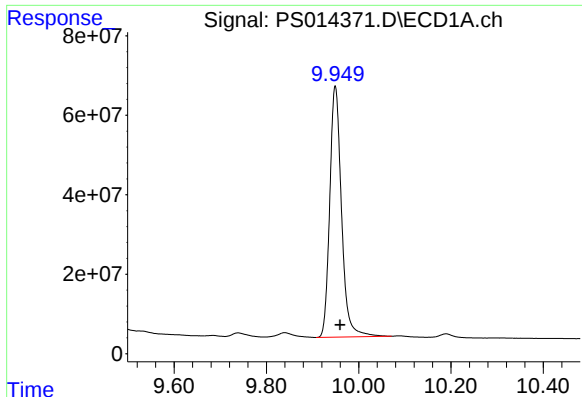
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5612056671
Conc: 721.26 ng/ml



#12 2,4,5-T

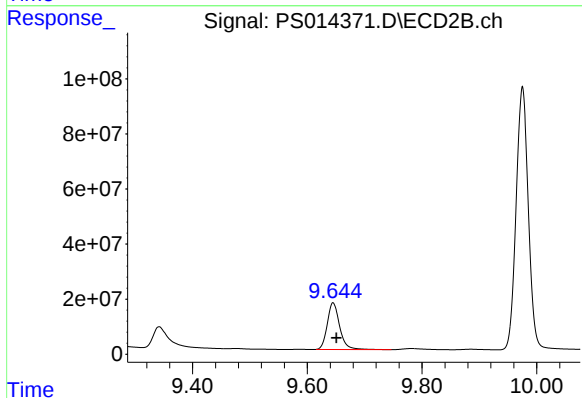
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1965631978
Conc: 737.27 ng/ml



#13 2,4-DB

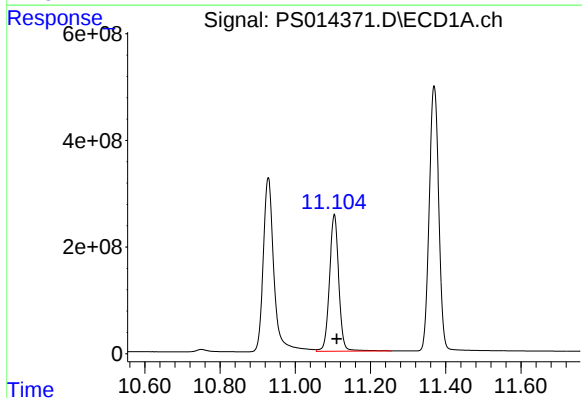
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 1120069347
Conc: 724.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



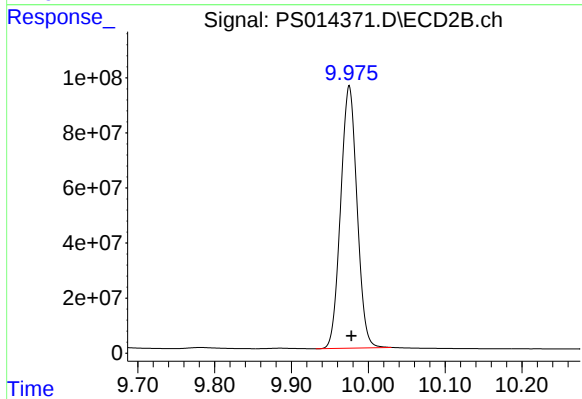
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: -0.006 min
Response: 255030055
Conc: 719.16 ng/ml



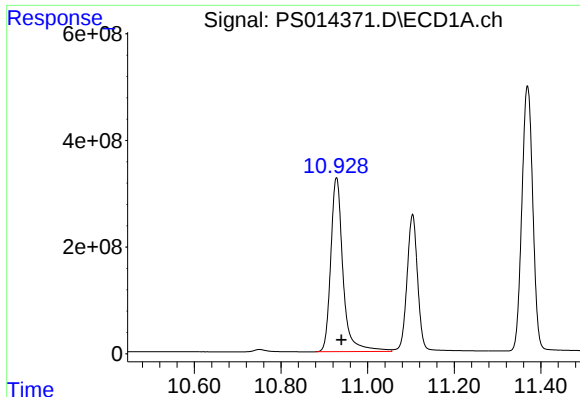
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 4391485499
Conc: 768.32 ng/ml



#14 DINOSEB

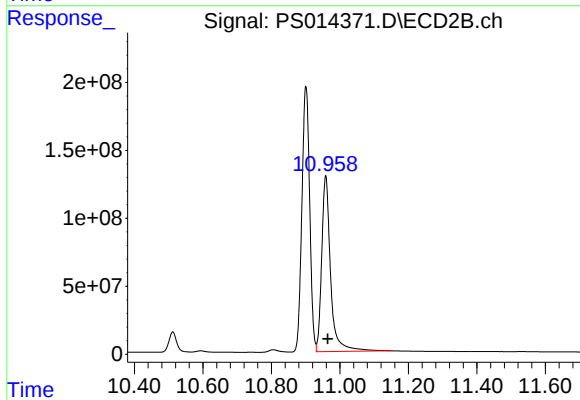
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1405849938
Conc: 777.97 ng/ml



#15 Picloram

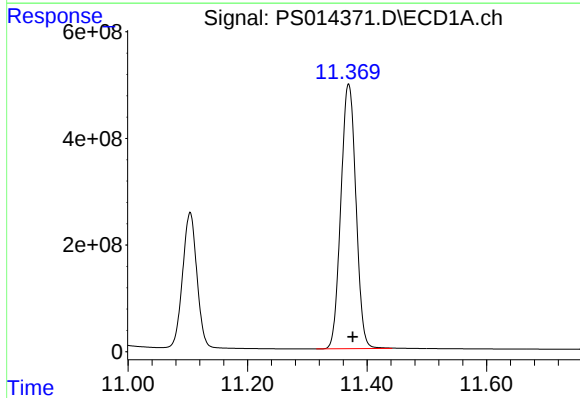
R.T.: 10.928 min
Delta R.T.: -0.011 min
Response: 6423940772
Conc: 615.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



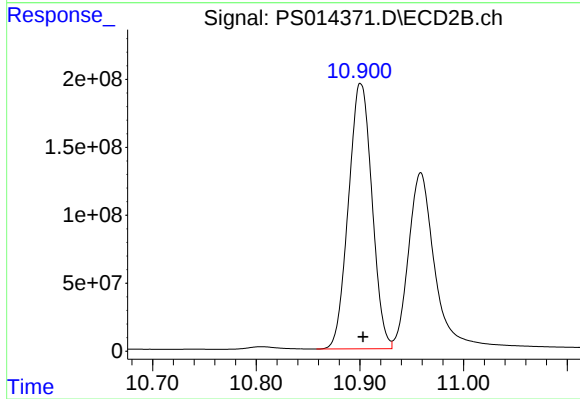
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 2337847411
Conc: 616.25 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.007 min
Response: 8683037572
Conc: 737.21 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 3081852255
Conc: 751.33 ng/ml