

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031721\
 Data File : PS014275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2021 12:09
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:28:08 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 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	7.168	6.889	1117.8E6	370.1E6	782.296	784.514
Target Compounds							
1) T	Dalapon	3.008	2.602	1115.9E6	417.3E6	716.939	704.773
2) T	3,5-DICHL...	6.392	6.050	1406.9E6	550.1E6	728.764	738.754
3) T	4-Nitroph...	7.002	6.503	538.3E6	225.2E6	720.796	741.333
5) T	DICAMBA	7.356	7.056	3989.6E6	1493.5E6	741.857	745.499
6) T	MCPD	7.523	7.152	310.6E6	125.1E6	74.703	75.148
7) T	MCPA	7.671	7.367	435.6E6	178.0E6	75.710	73.069
8) T	DICHLORPROP	8.042	7.681	974.6E6	374.4E6	735.955	734.826
9) T	2,4-D	8.271	7.976	1097.7E6	408.2E6	744.704	683.608
10) T	Pentachlo...	8.577	8.401	14799.1E6	5056.3E6	743.499	740.346
11) T	2,4,5-TP ...	9.122	8.762	5740.2E6	2042.7E6	744.952	750.793
12) T	2,4,5-T	9.407	9.142	5801.4E6	2009.2E6	745.591	753.625
13) T	2,4-DB	9.955	9.647	1162.5E6	260.3E6	751.744	733.890
14) T	DINOSEB	11.109	9.978	4254.8E6	1357.2E6	744.407	751.043
15) T	Picloram	10.933	10.960	8068.1E6	2999.1E6	772.630	790.542
16) T	DCPA	11.375	10.903	8801.3E6	3078.7E6	747.250	750.563

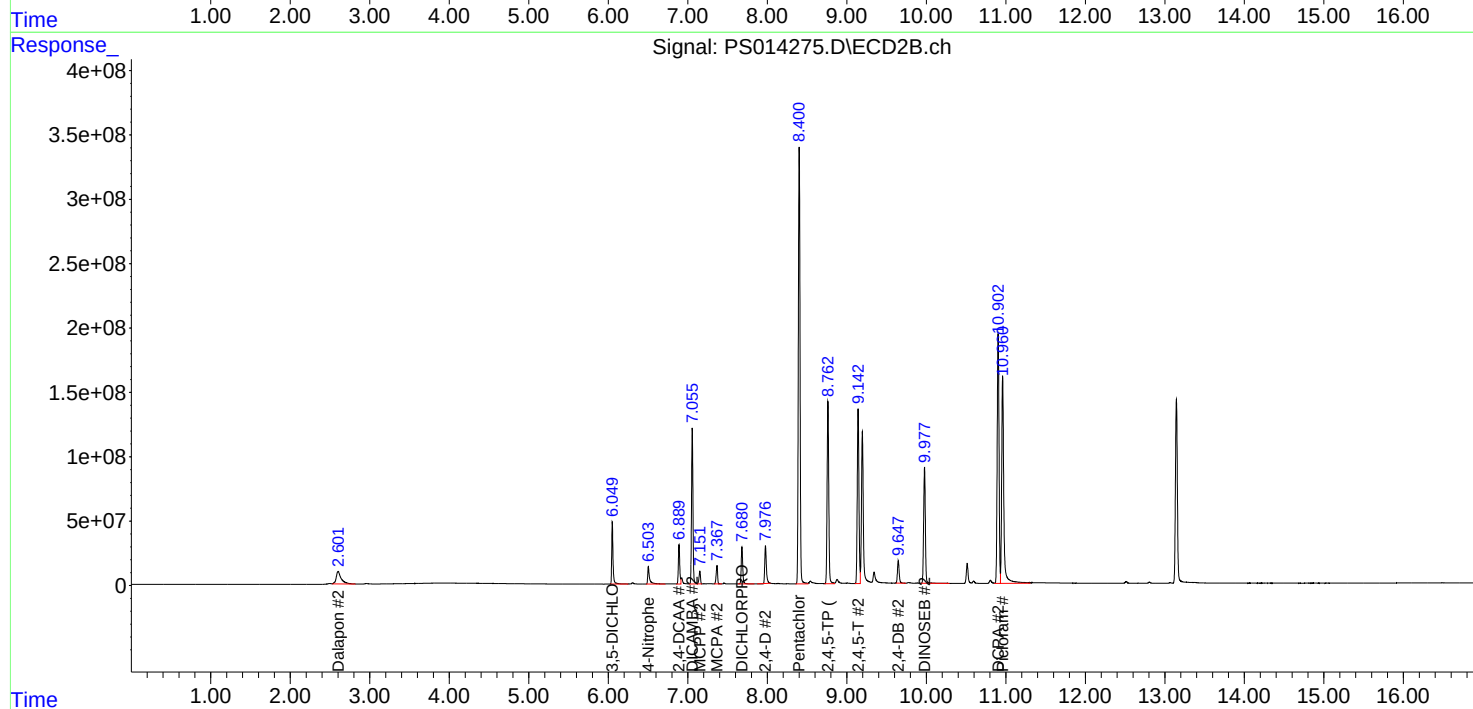
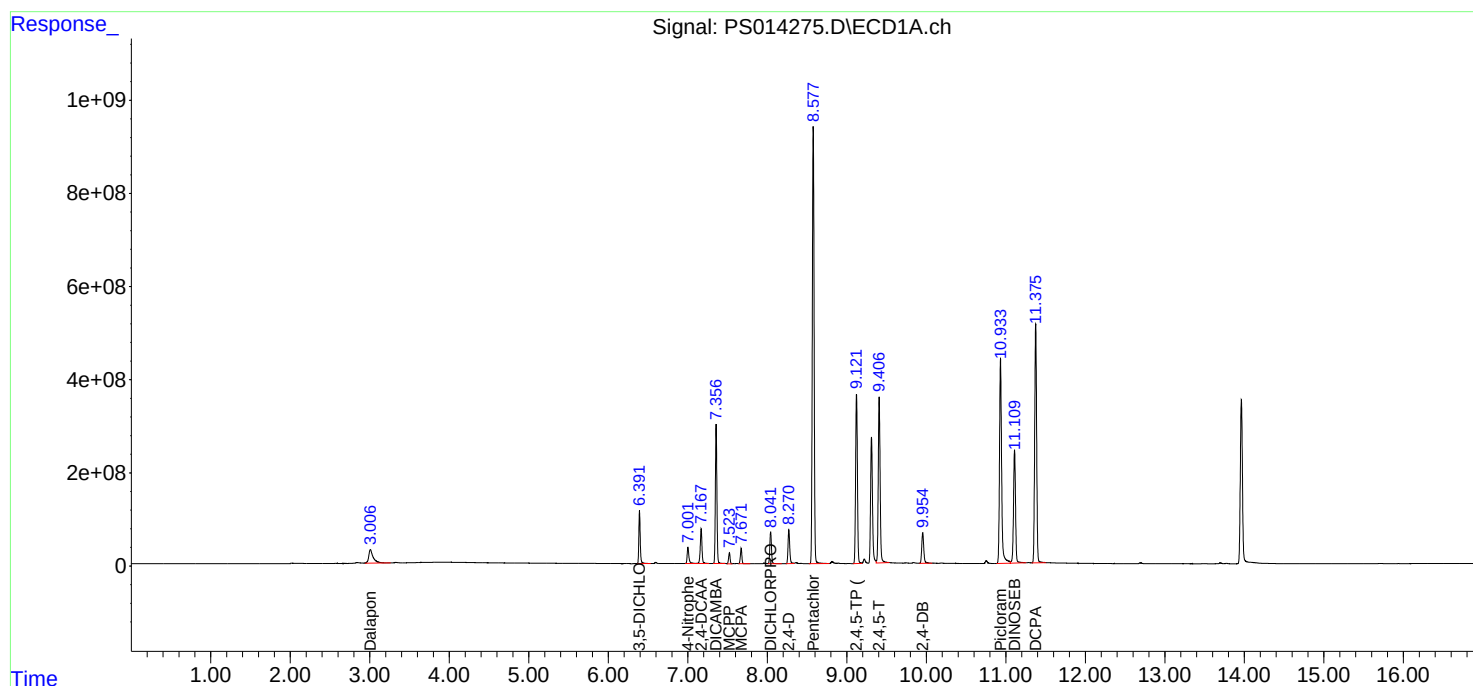
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

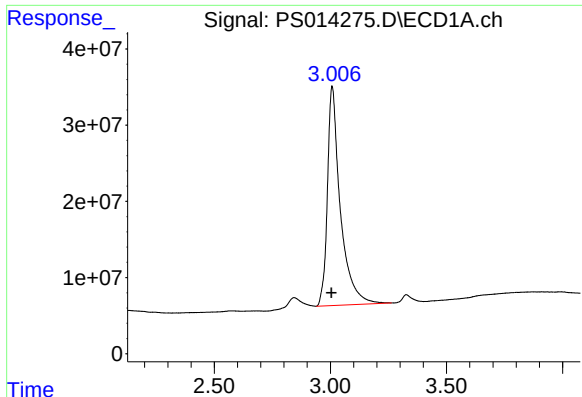
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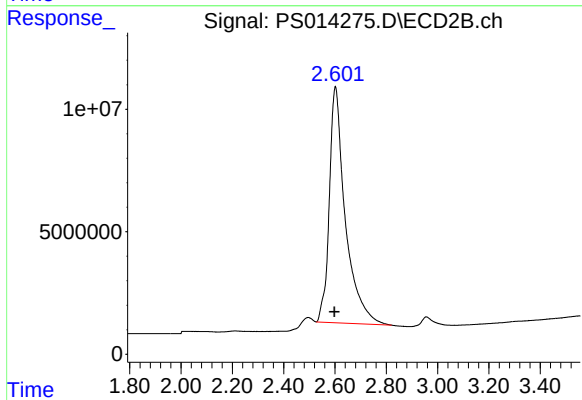




#1 Dalapon

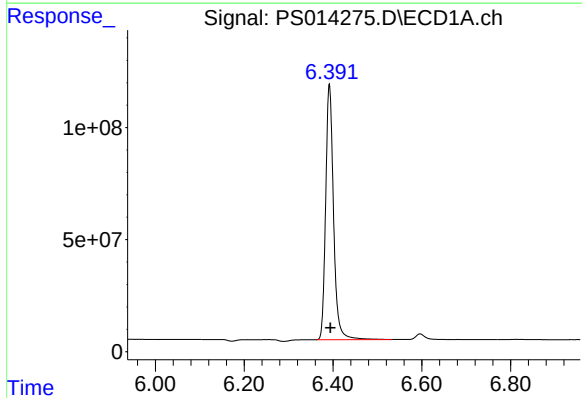
R.T.: 3.008 min
Delta R.T.: 0.003 min
Response: 1115915282
Conc: 716.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



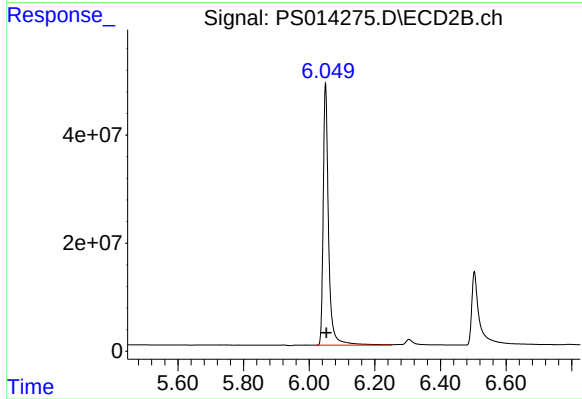
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 417329695
Conc: 704.77 ng/ml



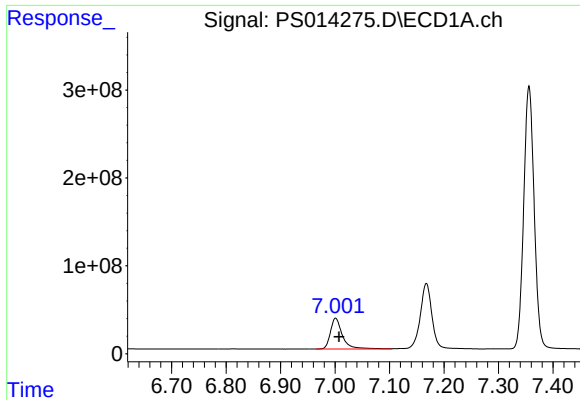
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 1406913505
Conc: 728.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

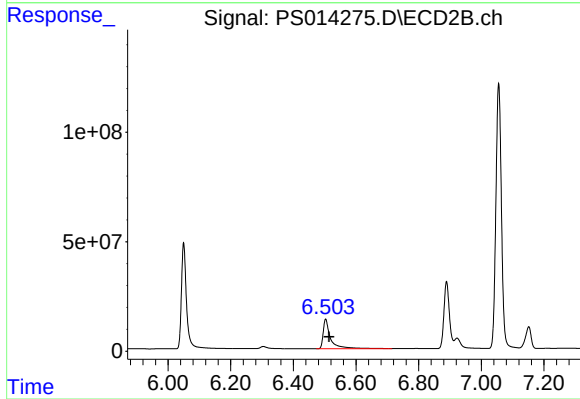
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 550052445
Conc: 738.75 ng/ml



#3 4-Nitrophenol

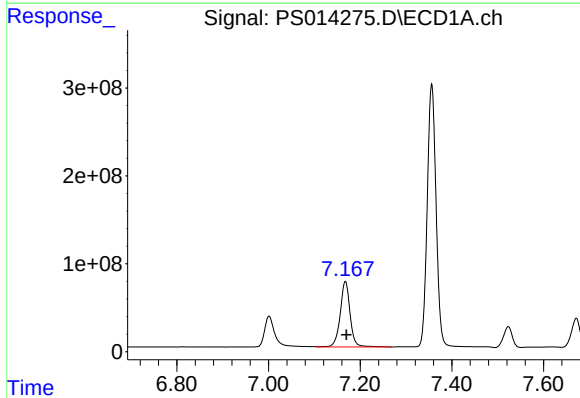
R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 538285826
Conc: 720.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



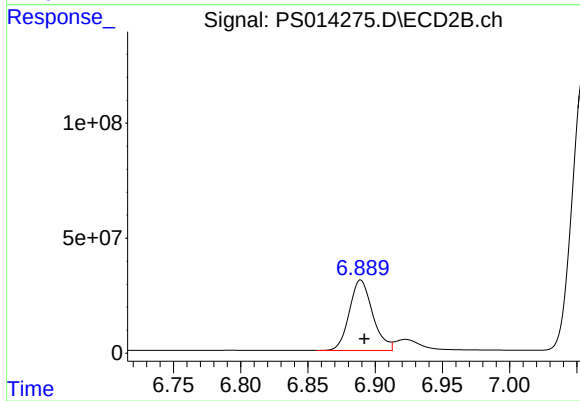
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 225193815
Conc: 741.33 ng/ml



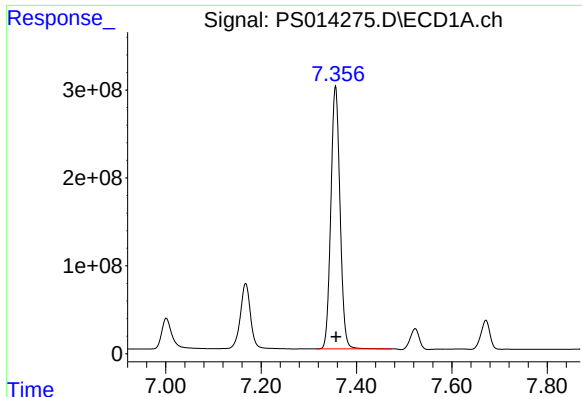
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.003 min
Response: 1117777789
Conc: 782.30 ng/ml



#4 2,4-DCAA

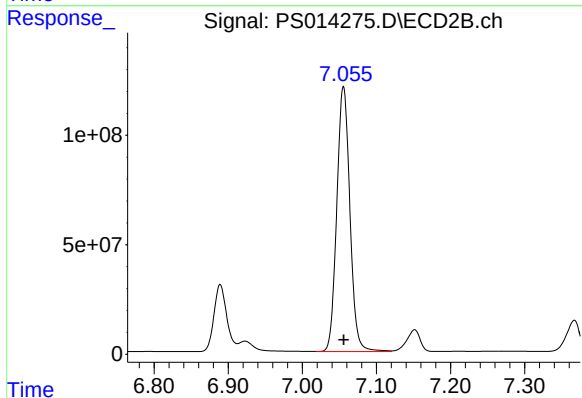
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 370109354
Conc: 784.51 ng/ml



#5 DICAMBA

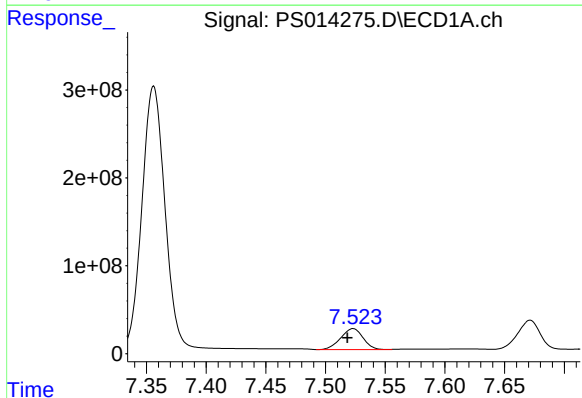
R.T.: 7.356 min
Delta R.T.: -0.001 min
Response: 3989560550
Conc: 741.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



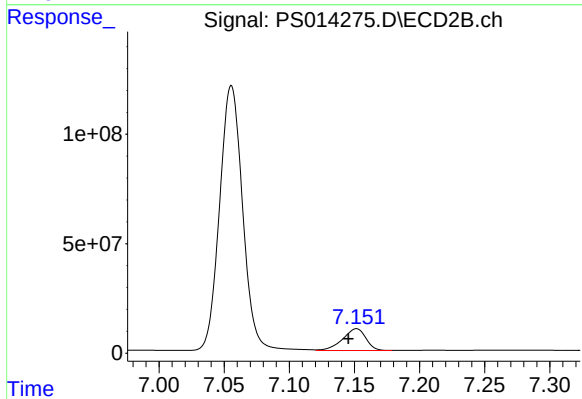
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1493466666
Conc: 745.50 ng/ml



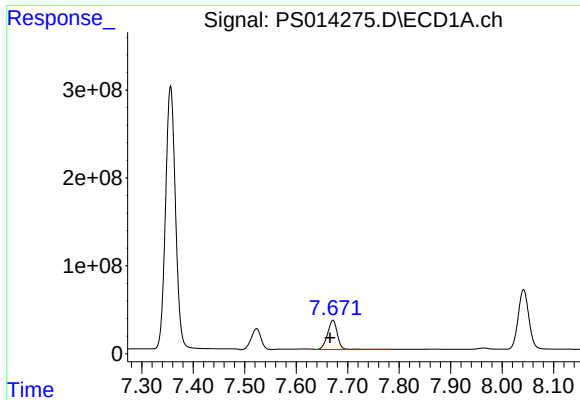
#6 MCP

R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: 310604168
Conc: 74.70 ug/ml



#6 MCP

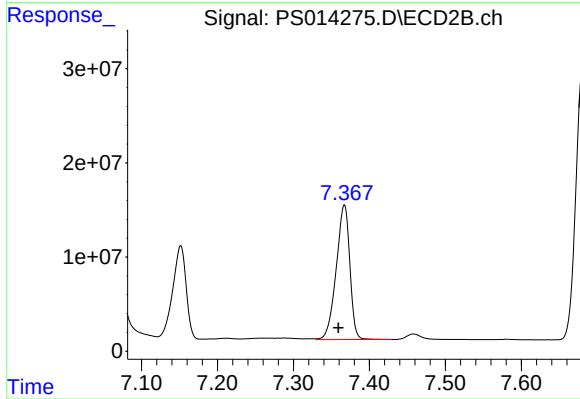
R.T.: 7.152 min
Delta R.T.: 0.006 min
Response: 125129049
Conc: 75.15 ug/ml



#7 MCPA

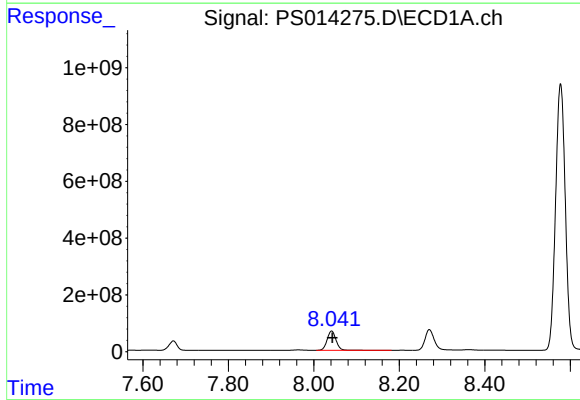
R.T.: 7.671 min
Delta R.T.: 0.005 min
Response: 435562879
Conc: 75.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



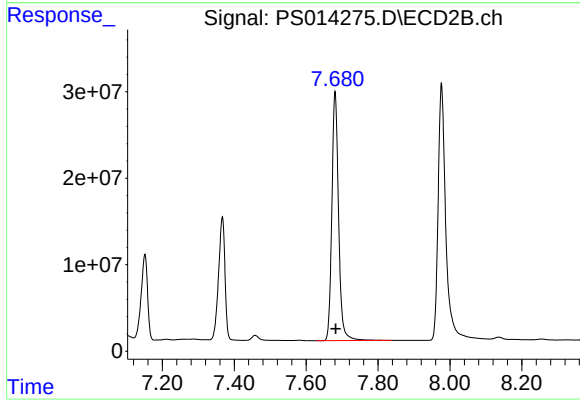
#7 MCPA

R.T.: 7.367 min
Delta R.T.: 0.008 min
Response: 178043720
Conc: 73.07 ug/ml



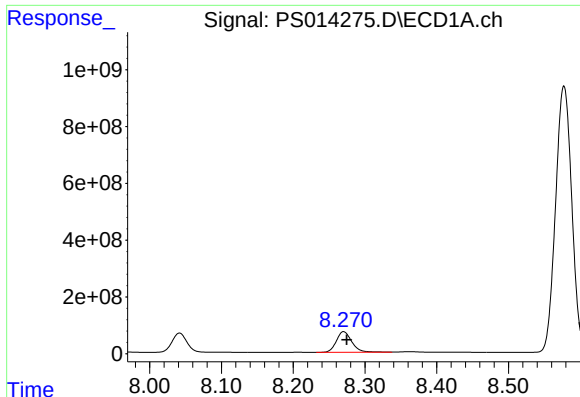
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: -0.001 min
Response: 974582780
Conc: 735.96 ng/ml



#8 DICHLORPROP

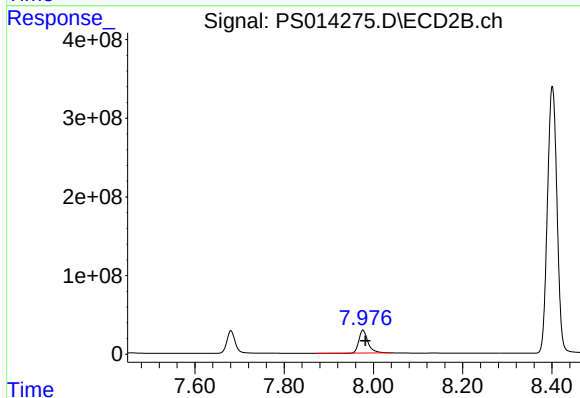
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 374407945
Conc: 734.83 ng/ml



#9 2,4-D

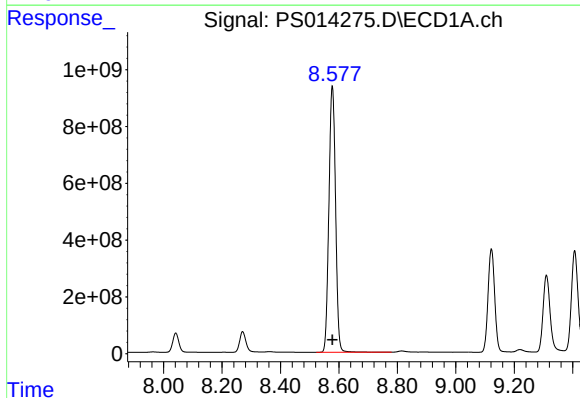
R.T.: 8.271 min
Delta R.T.: -0.004 min
Response: 1097680800
Conc: 744.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



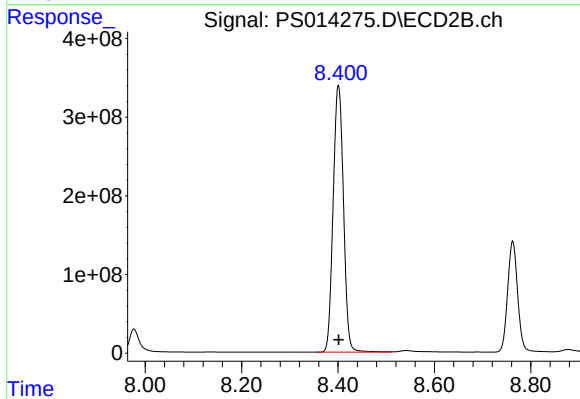
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.006 min
Response: 408176861
Conc: 683.61 ng/ml



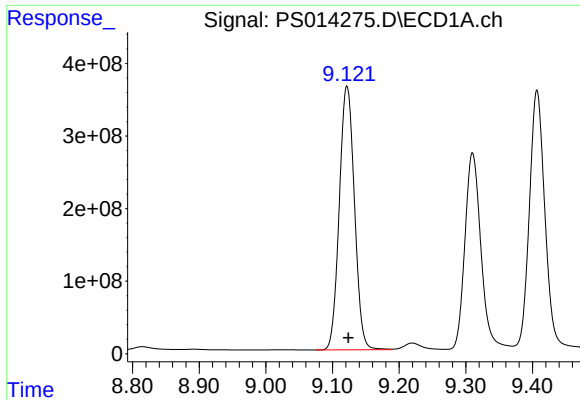
#10 Pentachlorophenol

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 14799055085
Conc: 743.50 ng/ml



#10 Pentachlorophenol

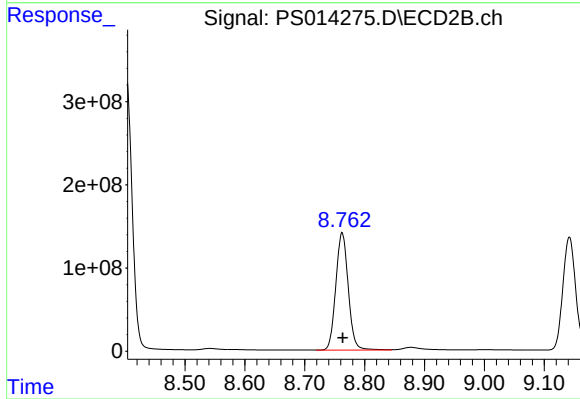
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5056267335
Conc: 740.35 ng/ml



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

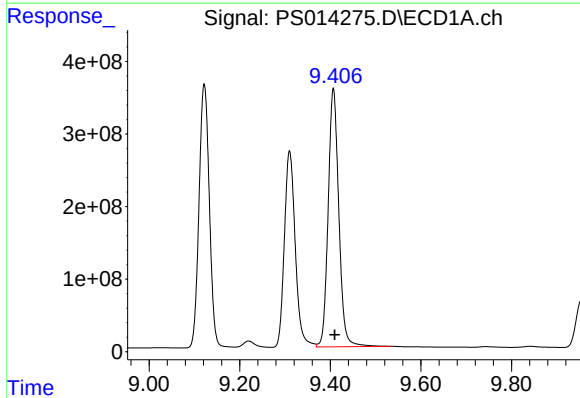
R.T.: 9.122 min
Delta R.T.: -0.002 min
Response: 5740178209
Conc: 744.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



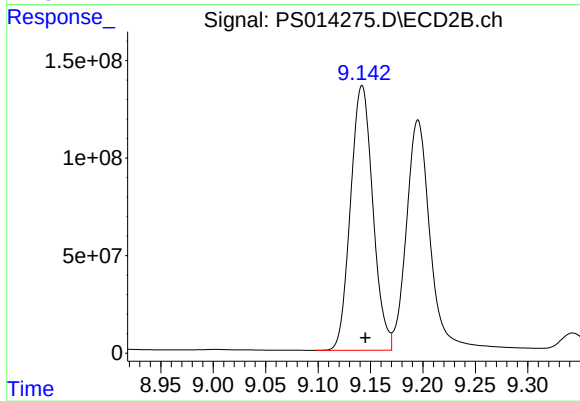
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.001 min
Response: 2042652777
Conc: 750.79 ng/ml



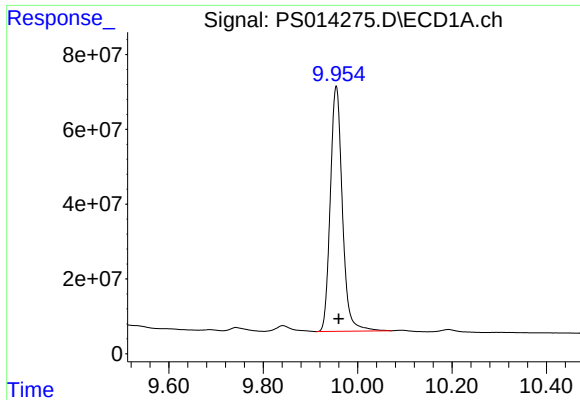
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.003 min
Response: 5801360897
Conc: 745.59 ng/ml



#12 2,4,5-T

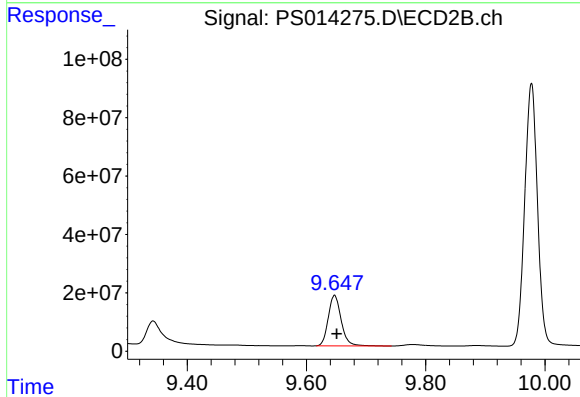
R.T.: 9.142 min
Delta R.T.: -0.003 min
Response: 2009222775
Conc: 753.62 ng/ml



#13 2,4-DB

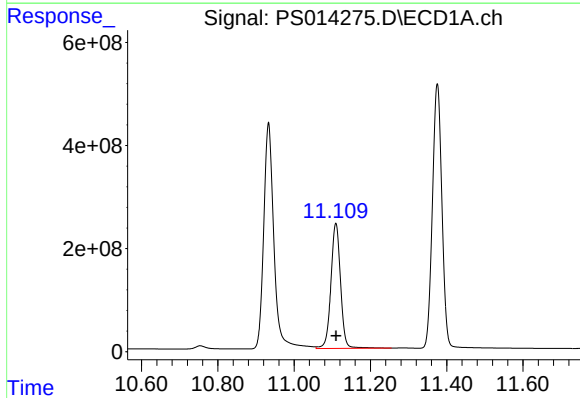
R.T.: 9.955 min
Delta R.T.: -0.005 min
Response: 1162488268
Conc: 751.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



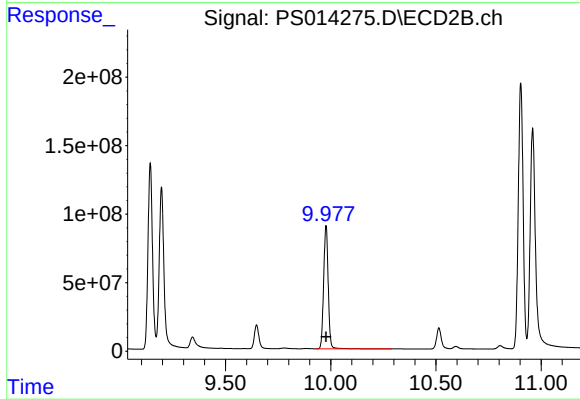
#13 2,4-DB

R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 260253487
Conc: 733.89 ng/ml



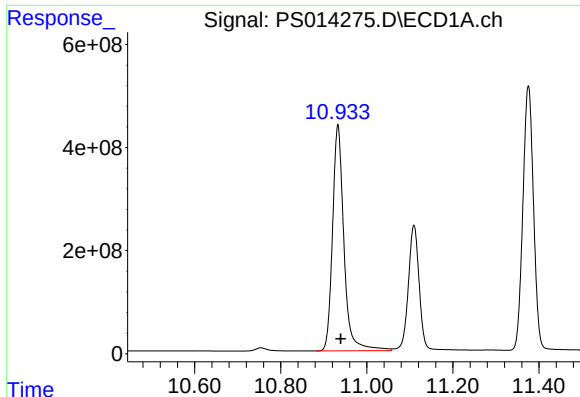
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 4254812555
Conc: 744.41 ng/ml



#14 DINOSEB

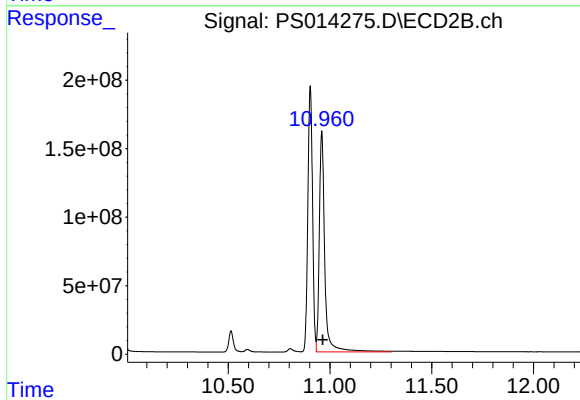
R.T.: 9.978 min
Delta R.T.: 0.000 min
Response: 1357195841
Conc: 751.04 ng/ml



#15 Picloram

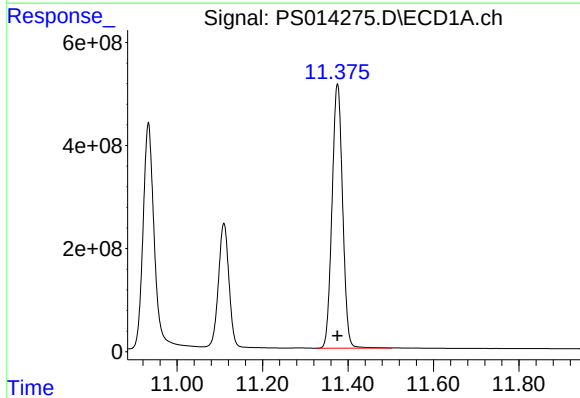
R.T.: 10.933 min
Delta R.T.: -0.006 min
Response: 8068078776
Conc: 772.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



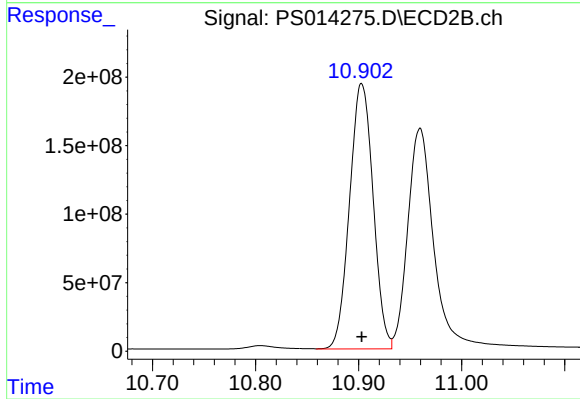
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.005 min
Response: 2999058513
Conc: 790.54 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 8801290704
Conc: 747.25 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 3078723738
Conc: 750.56 ng/ml