

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 16:16
 Operator : AJ\MA
 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: May 31 17:14:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.783	1905.5E6	595.0E6	794.214	767.819
Target Compounds							
1) T	Dalapon	3.016	2.528	3539.1E6	703.4E6	698.221	700.987
2) T	3,5-DICHL...	6.411	5.963	2319.1E6	865.5E6	733.760	722.055
3) T	4-Nitroph...	7.029	6.400	786.6E6	304.4E6	801.589	711.107
5) T	DICAMBA	7.387	6.947	7077.2E6	2509.9E6	745.143	734.223
6) T	MCPD	7.557	7.045	571.2E6	197.5E6	76.105	72.950
7) T	MCPA	7.706	7.257	800.6E6	276.2E6	74.107	71.879
8) T	DICHLORPROP	8.077	7.567	1880.9E6	639.9E6	734.543	724.374
9) T	2,4-D	8.307	7.858	2206.3E6	775.2E6	771.562	726.803
10) T	Pentachlo...	8.614	8.284	25855.7E6	8484.1E6	747.513	727.857
11) T	2,4,5-TP ...	9.163	8.644	11561.4E6	3697.3E6	736.350	735.461
12) T	2,4,5-T	9.448	9.022	13373.0E6	3502.7E6	710.584	744.742
13) T	2,4-DB	10.000	9.526	3008.8E6	459.6E6	743.633	743.744
14) T	DINOSEB	11.154	9.852	11001.5E6	2619.2E6	711.281	737.247
15) T	Picloram	10.978	10.832	20991.1E6	4582.8E6	707.311	712.469
16) T	DCPA	11.423	10.781	17353.6E6	4538.0E6	719.949	735.198

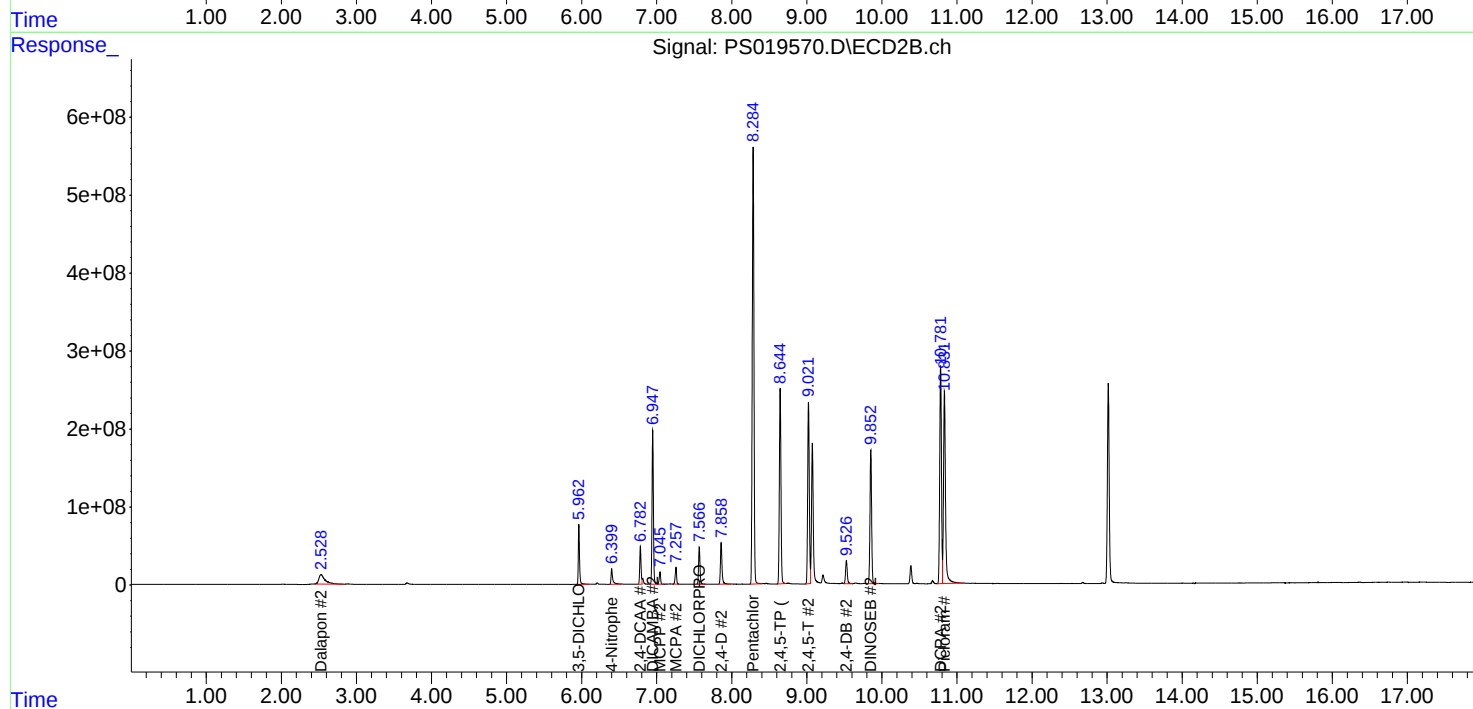
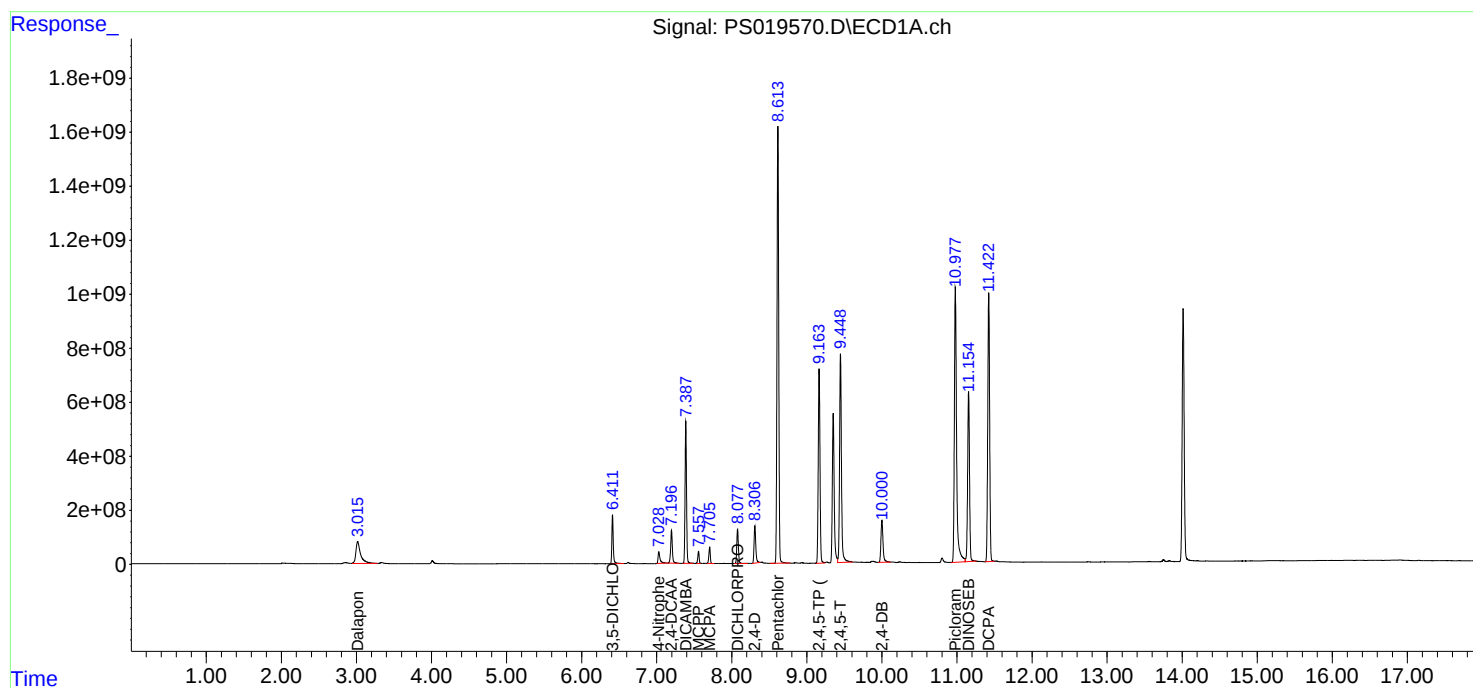
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

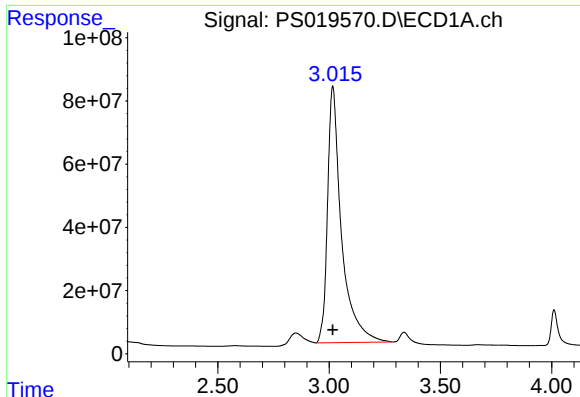
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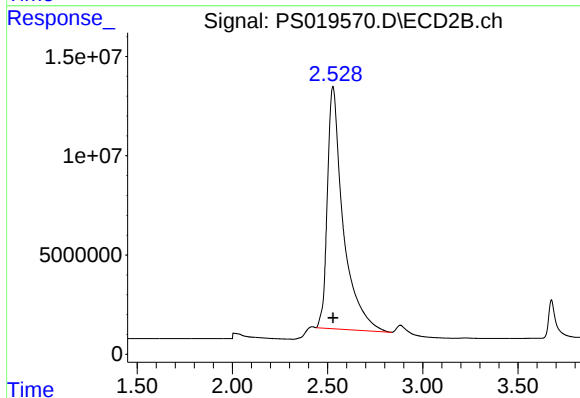




#1 Dalapon

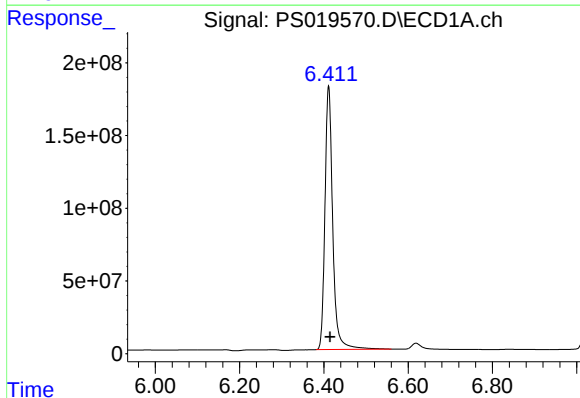
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 3539117695
Conc: 698.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



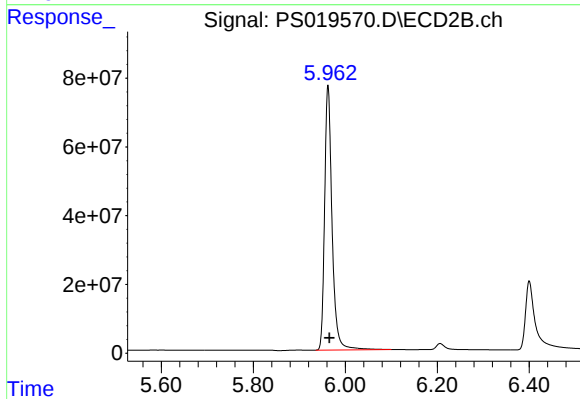
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 703399411
Conc: 700.99 ng/ml



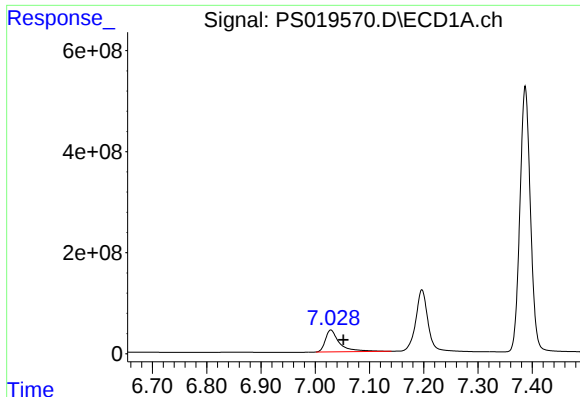
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2319148307
Conc: 733.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

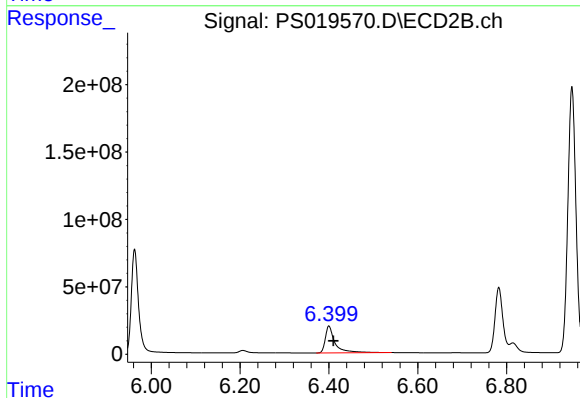
R.T.: 5.963 min
Delta R.T.: -0.003 min
Response: 865508913
Conc: 722.06 ng/ml



#3 4-Nitrophenol

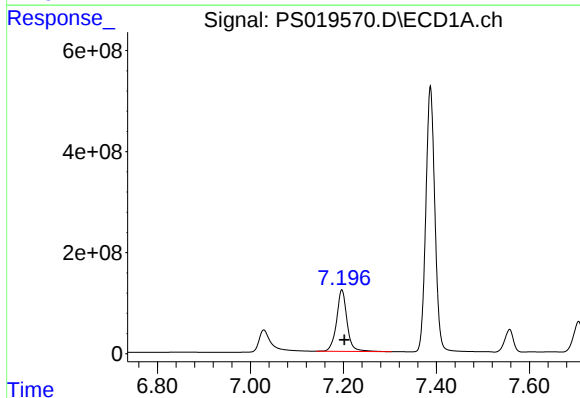
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 786613586
Conc: 801.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



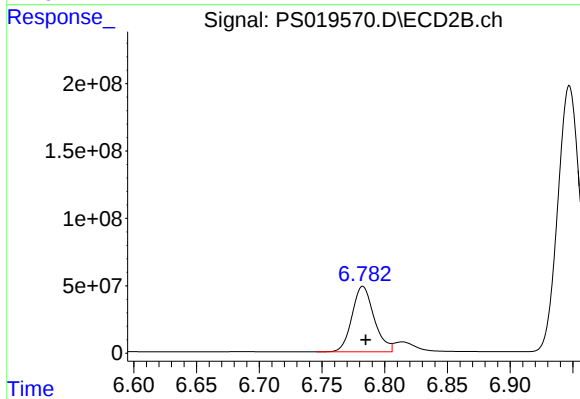
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 304379433
Conc: 711.11 ng/ml



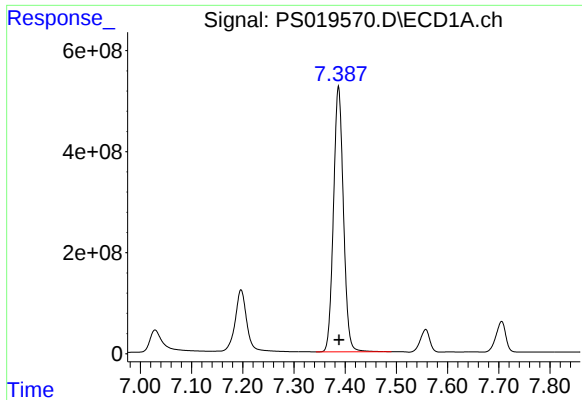
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1905452457
Conc: 794.21 ng/ml



#4 2,4-DCAA

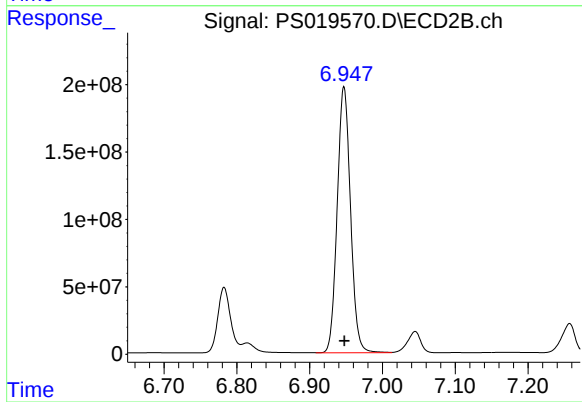
R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 594960395
Conc: 767.82 ng/ml



#5 DICAMBA

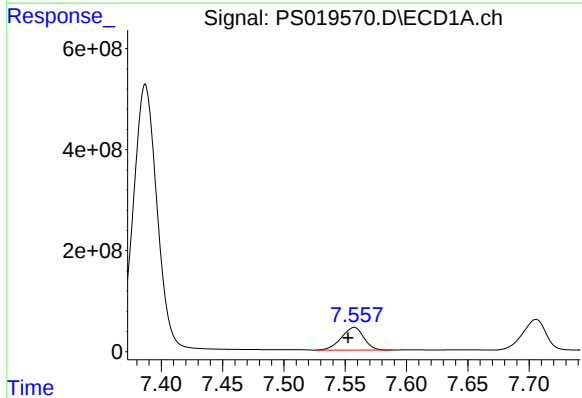
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 7077184347
Conc: 745.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



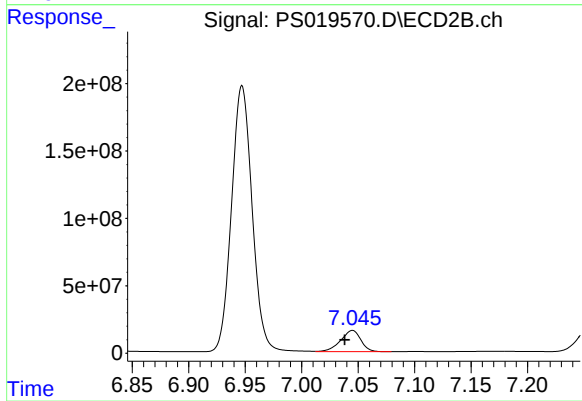
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 2509900868
Conc: 734.22 ng/ml



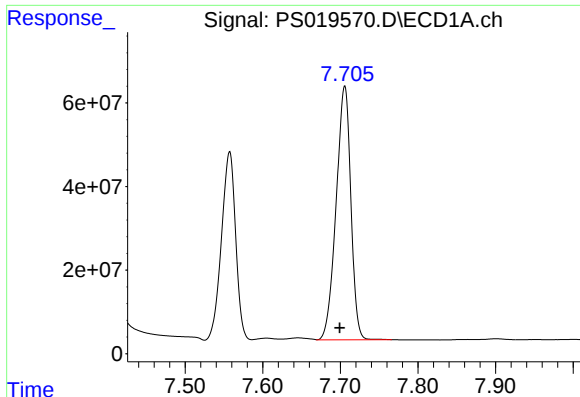
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 571205700
Conc: 76.10 ug/ml



#6 MCP

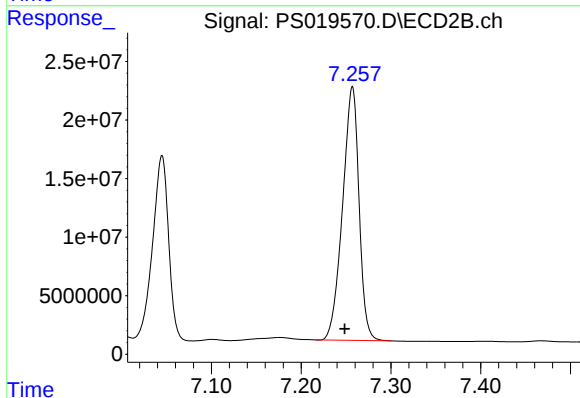
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 197476357
Conc: 72.95 ug/ml



#7 MCPA

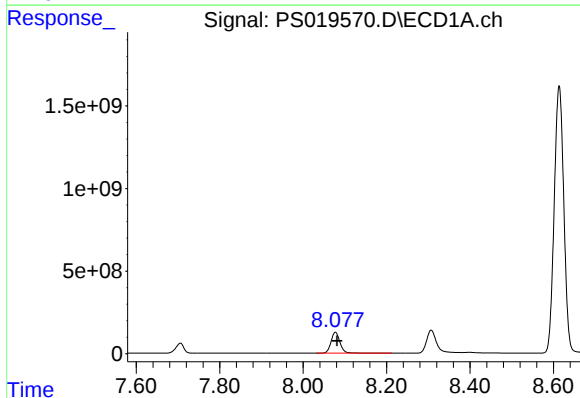
R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 800643123
Conc: 74.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



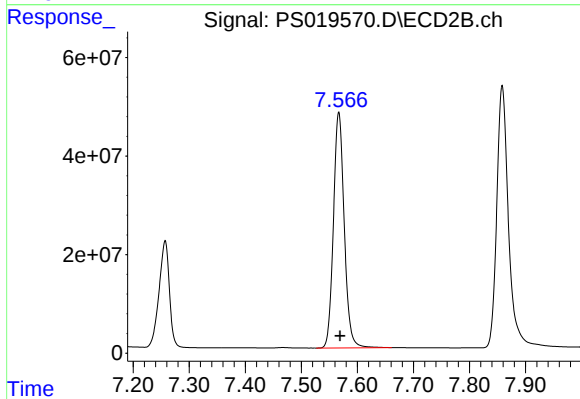
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.009 min
Response: 276197118
Conc: 71.88 ug/ml



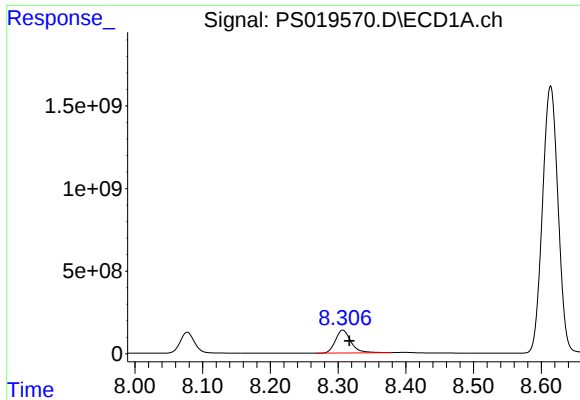
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1880878724
Conc: 734.54 ng/ml



#8 DICHLORPROP

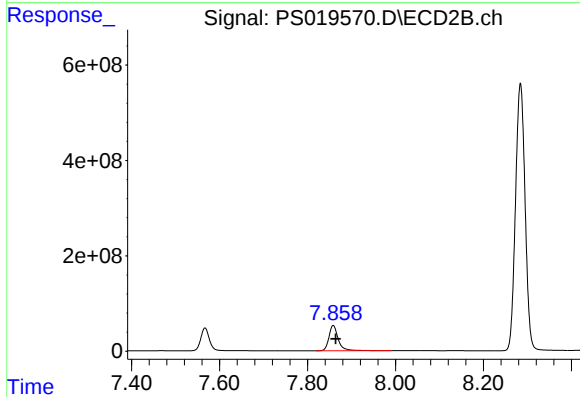
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 639891868
Conc: 724.37 ng/ml



#9 2,4-D

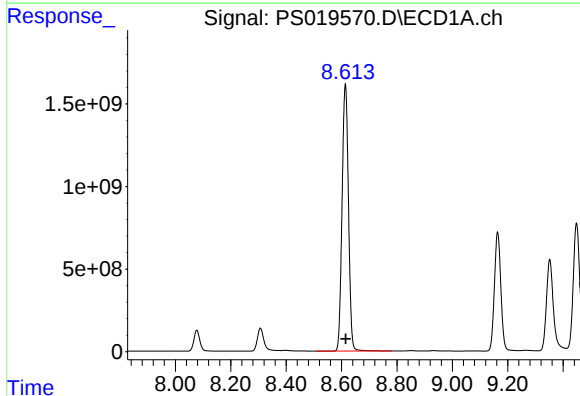
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2206275431
Conc: 771.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



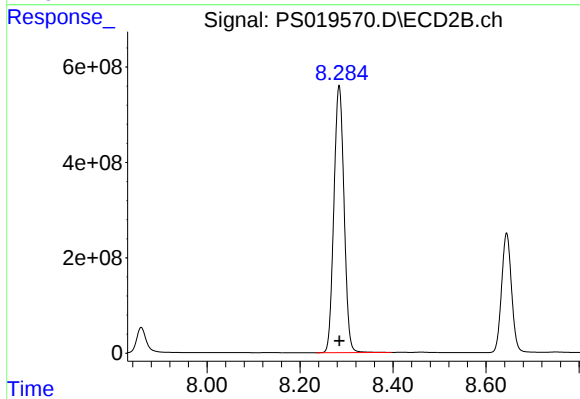
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 775228182
Conc: 726.80 ng/ml



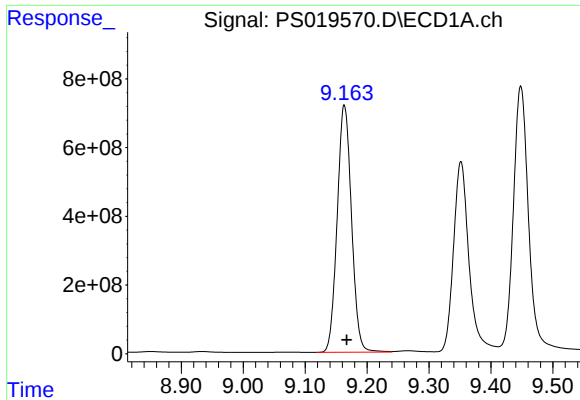
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 25855650295
Conc: 747.51 ng/ml



#10 Pentachlorophenol

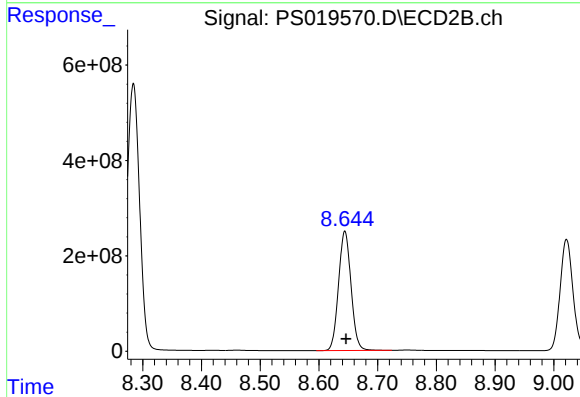
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8484080270
Conc: 727.86 ng/ml



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

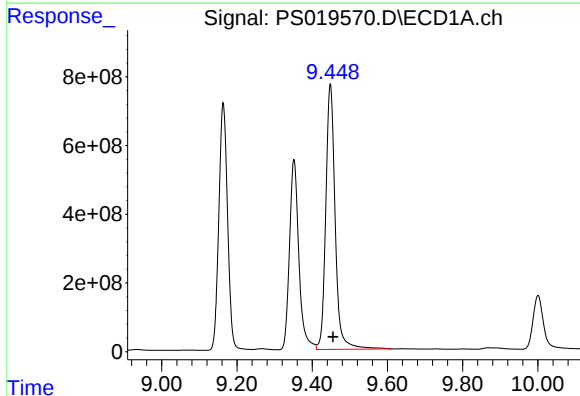
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 11561392606
Conc: 736.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



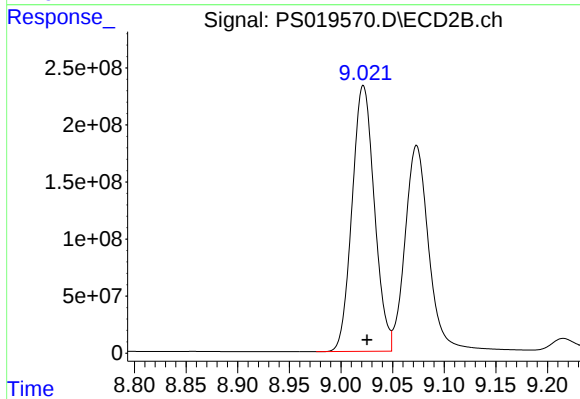
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 3697283347
Conc: 735.46 ng/ml



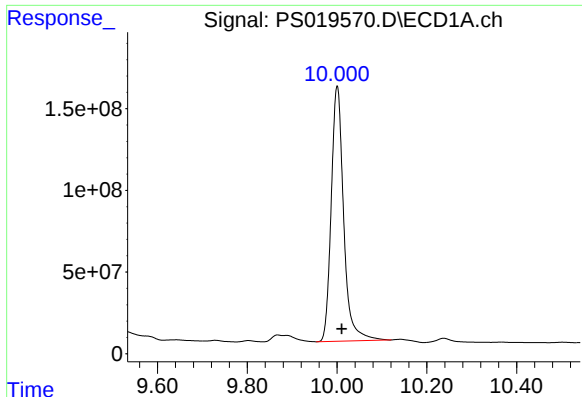
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 13372951349
Conc: 710.58 ng/ml



#12 2,4,5-T

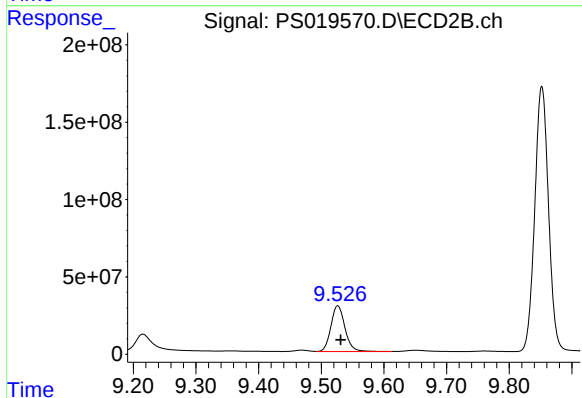
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 3502674555
Conc: 744.74 ng/ml



#13 2,4-DB

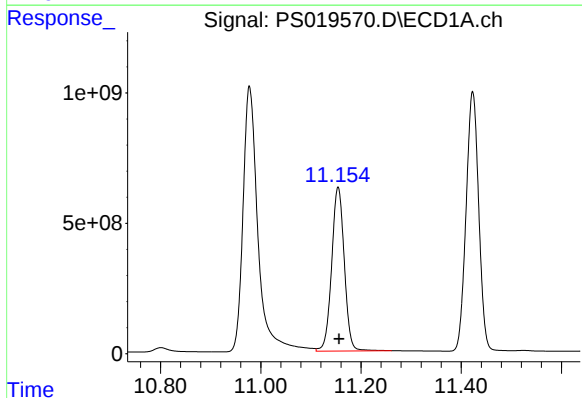
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 3008752645
Conc: 743.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



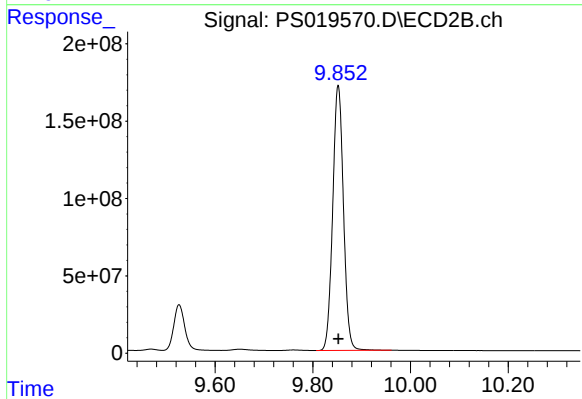
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 459607751
Conc: 743.74 ng/ml



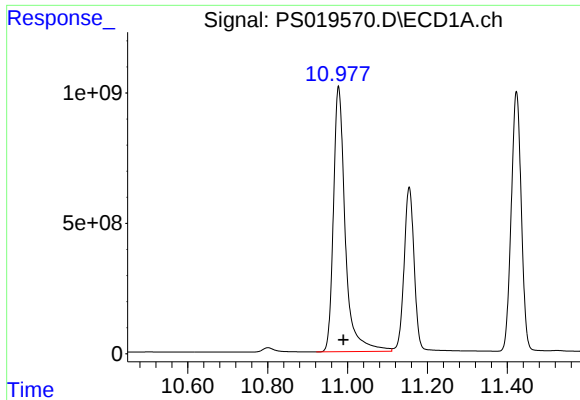
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 11001495316
Conc: 711.28 ng/ml



#14 DINOSEB

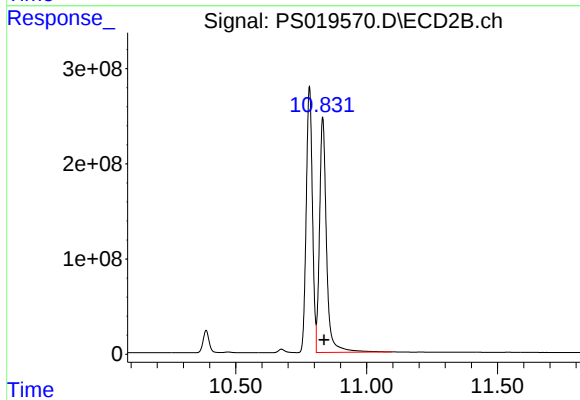
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 2619159517
Conc: 737.25 ng/ml



#15 Picloram

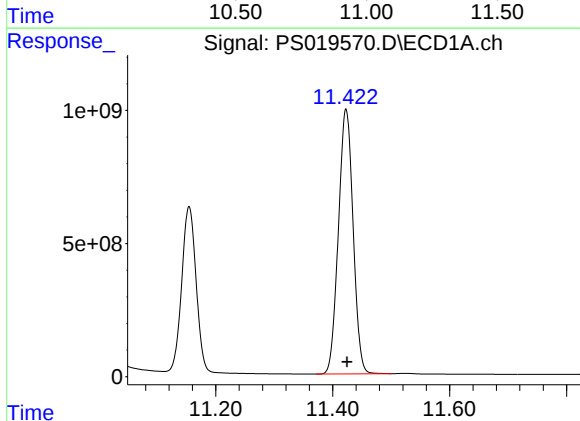
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 20991057671
Conc: 707.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



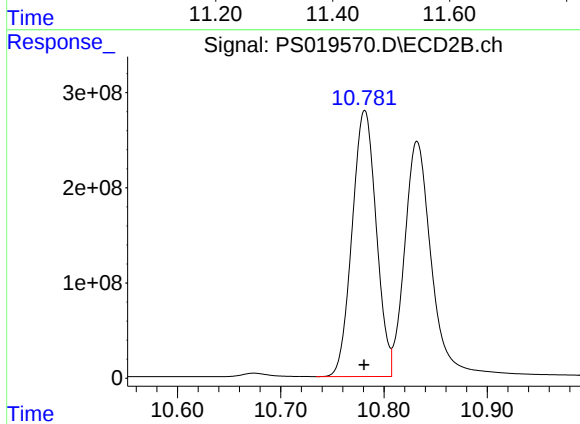
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 4582781109
Conc: 712.47 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.002 min
Response: 17353645899
Conc: 719.95 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4538000151
Conc: 735.20 ng/ml