

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052422\
 Data File : PS019506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 20:22
 Operator : AJ\MA
 Sample : HSTDICC200
 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 25 02:04:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:04:39 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	7.202	6.785	499.3E6	185.4E6	208.124	239.651
Target Compounds							
1) T	Dalapon	3.016	2.528	959.0E6	188.0E6	189.189	187.380
2) T	3,5-DICHL...	6.415	5.966	631.6E6	230.7E6	199.848	192.472
3) T	4-Nitroph...	7.052	6.411	138.8E6	78234560	141.399	182.776 #
5) T	DICAMBA	7.388	6.948	1914.1E6	663.7E6	201.535	194.146
6) T	MCPD	7.552	7.038	129.3E6	49017770	17.225	18.108
7) T	MCPA	7.699	7.249	195.1E6	71019570	18.061	18.482
8) T	DICHLORPROP	8.081	7.569	520.7E6	171.5E6	203.361	194.115
9) T	2,4-D	8.317	7.864	517.1E6	203.0E6	180.853	190.341
10) T	Pentachlo...	8.615	8.284	7905.8E6	2596.3E6	228.565	222.739
11) T	2,4,5-TP ...	9.167	8.646	3339.4E6	1016.9E6	212.690	202.290
12) T	2,4,5-T	9.455	9.025	4071.5E6	916.1E6	216.344	194.777
13) T	2,4-DB	10.010	9.531	741.0E6	113.5E6	183.143	183.740
14) T	DINOSEB	11.157	9.853	3299.4E6	684.0E6	213.320	192.535
15) T	Picloram	10.990	10.837	5957.8E6	1232.2E6	200.754	191.560
16) T	DCPA	11.424	10.781	5474.8E6	1308.7E6	227.131	212.025

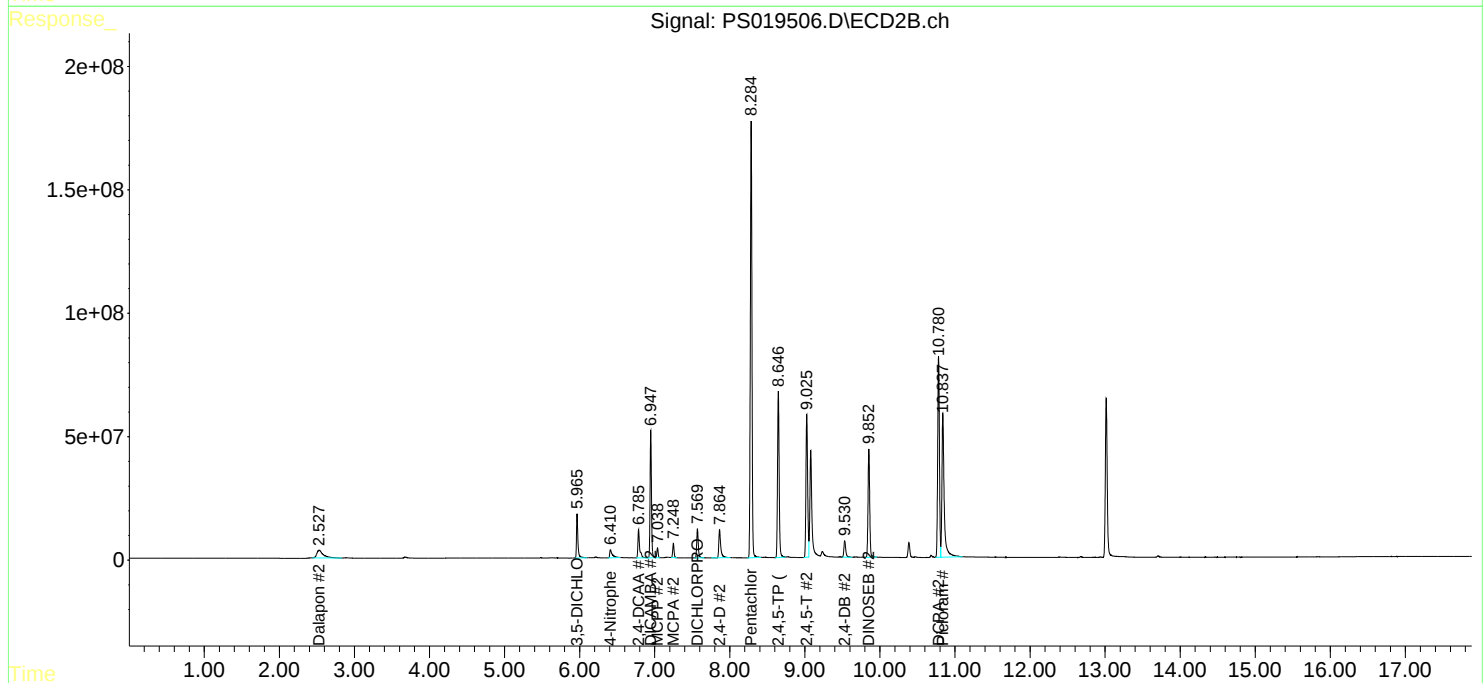
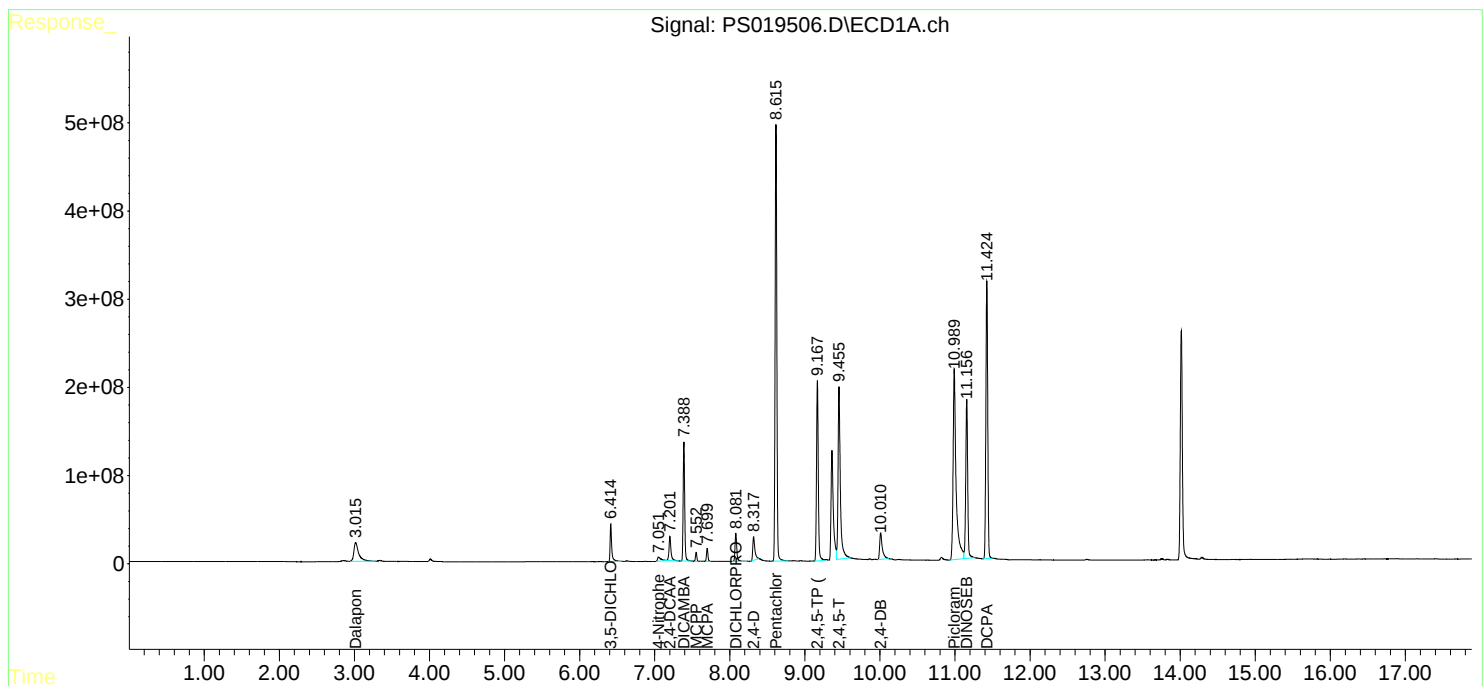
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

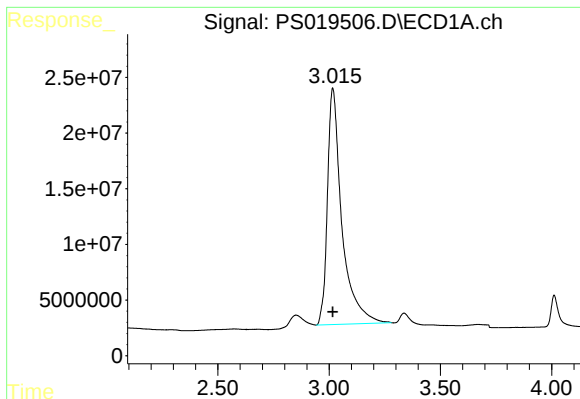
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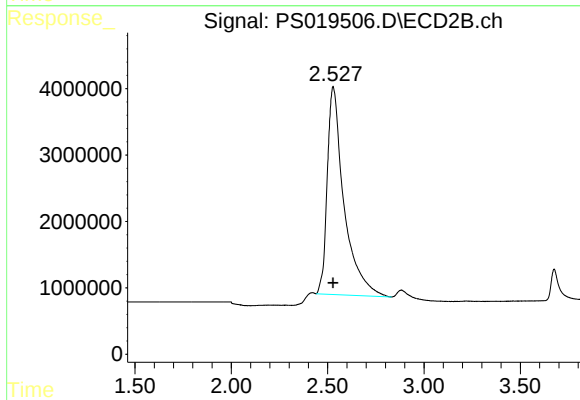




#1 Dalapon

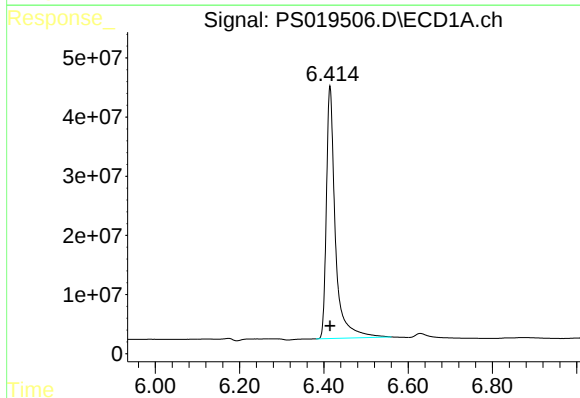
R.T.: 3.016 min
Delta R.T.: 0.000 min
Response: 958955667
Conc: 189.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



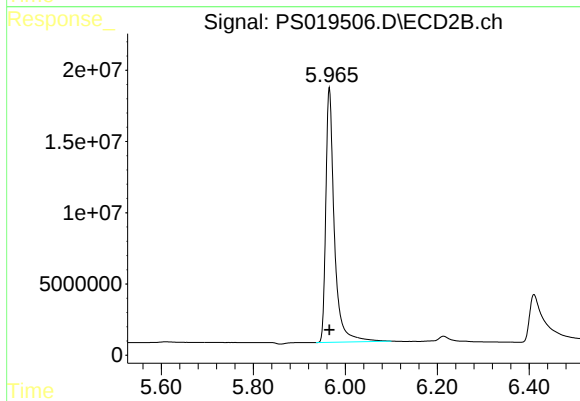
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.000 min
Response: 188024689
Conc: 187.38 ng/ml



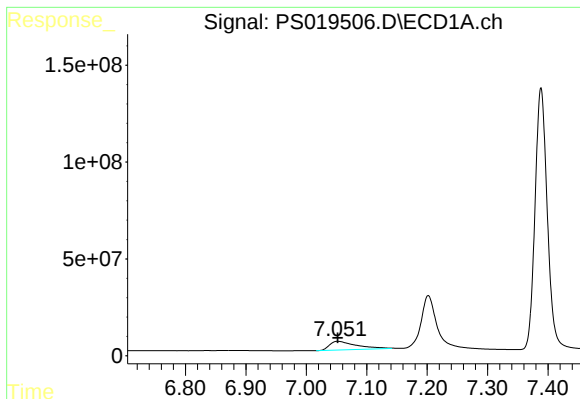
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 631646609
Conc: 199.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

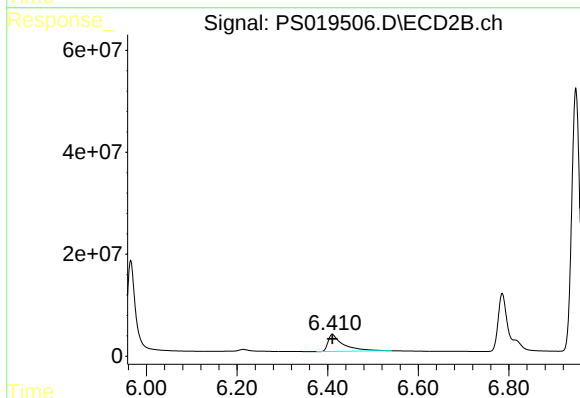
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 230711308
Conc: 192.47 ng/ml



#3 4-Nitrophenol

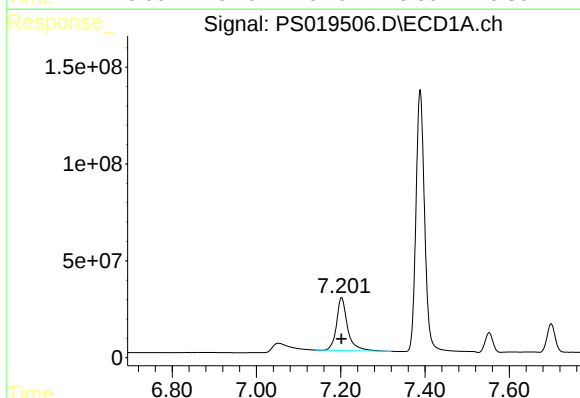
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 138757097
Conc: 141.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



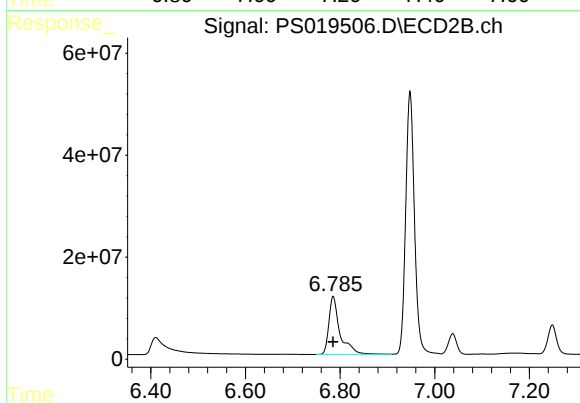
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 78234560
Conc: 182.78 ng/ml



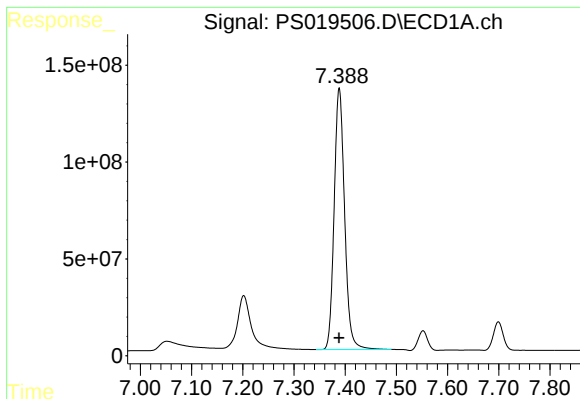
#4 2,4-DCAA

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 499325067
Conc: 208.12 ng/ml



#4 2,4-DCAA

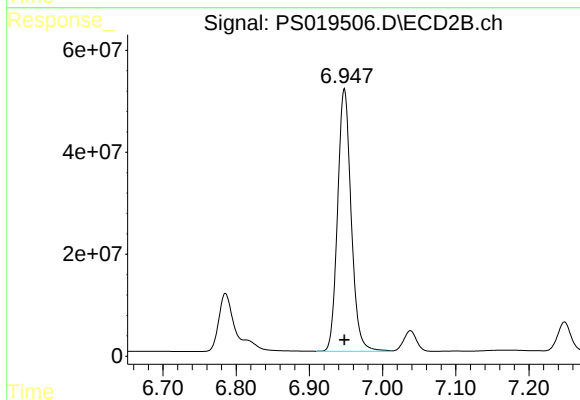
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 185392477
Conc: 239.65 ng/ml



#5 DICAMBA

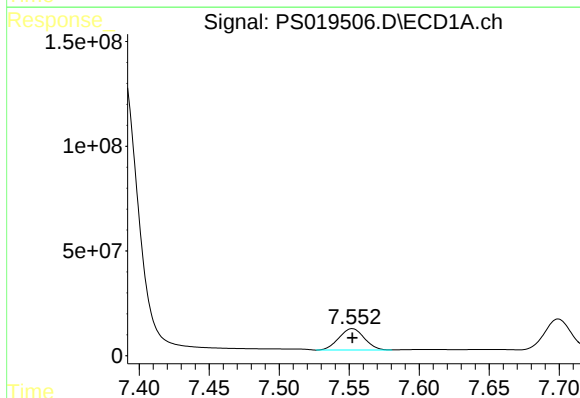
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 1914132311
Conc: 201.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



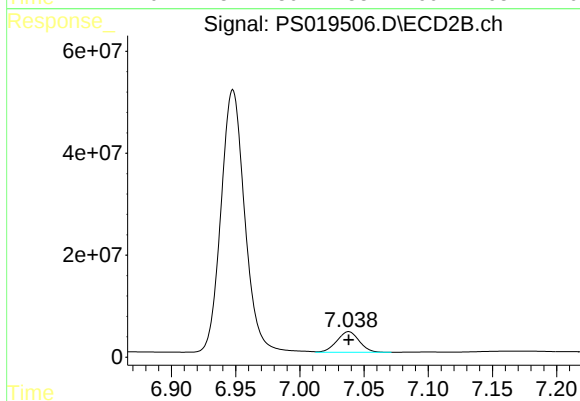
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 663676482
Conc: 194.15 ng/ml



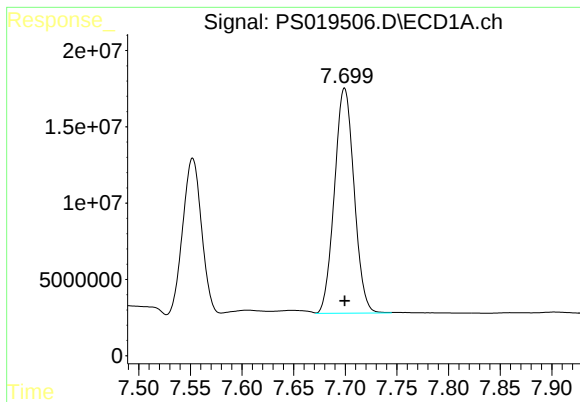
#6 MCP

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 129285875
Conc: 17.23 ug/ml



#6 MCP

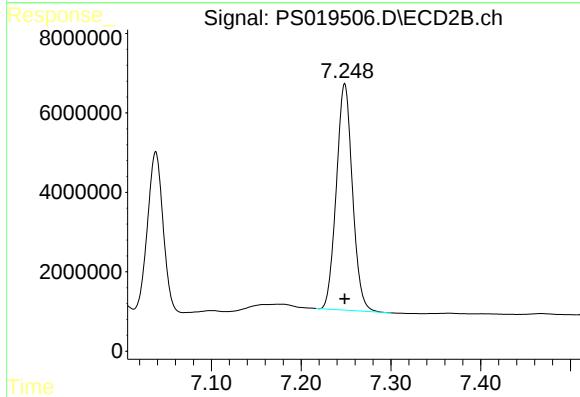
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 49017770
Conc: 18.11 ug/ml



#7 MCPA

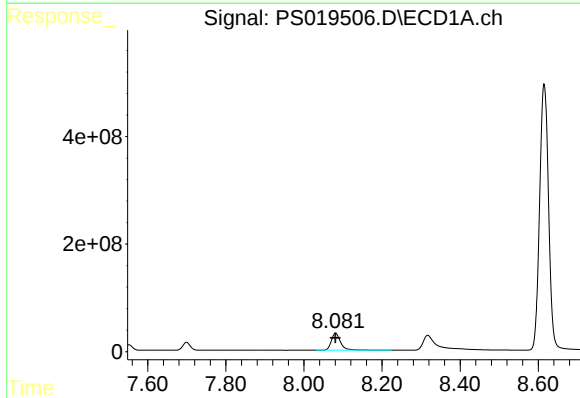
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 195134040
Conc: 18.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



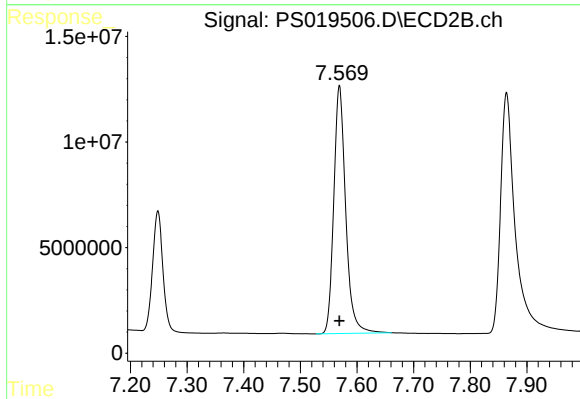
#7 MCPA

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 71019570
Conc: 18.48 ug/ml



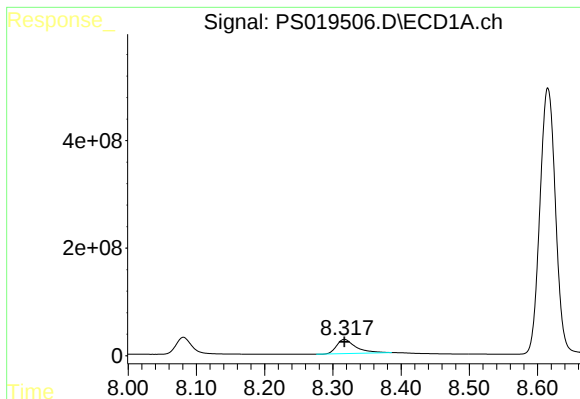
#8 DICHLORPROP

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 520727066
Conc: 203.36 ng/ml



#8 DICHLORPROP

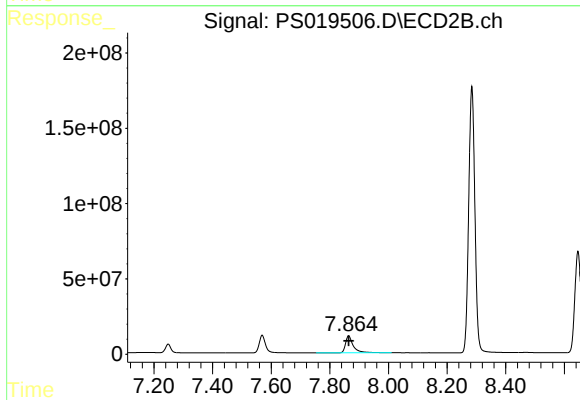
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 171475998
Conc: 194.12 ng/ml



#9 2,4-D

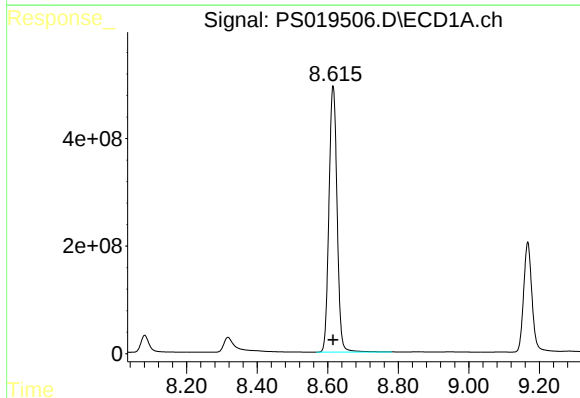
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 517147699
Conc: 180.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



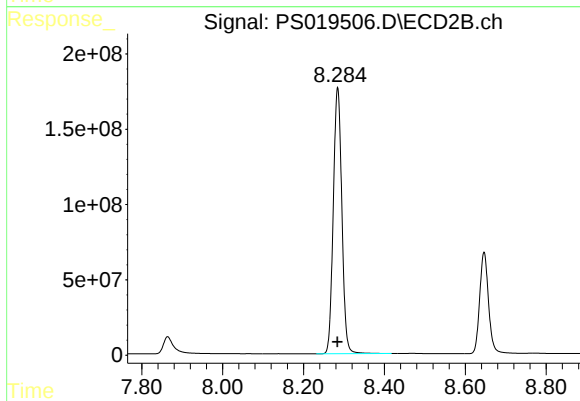
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 203023424
Conc: 190.34 ng/ml



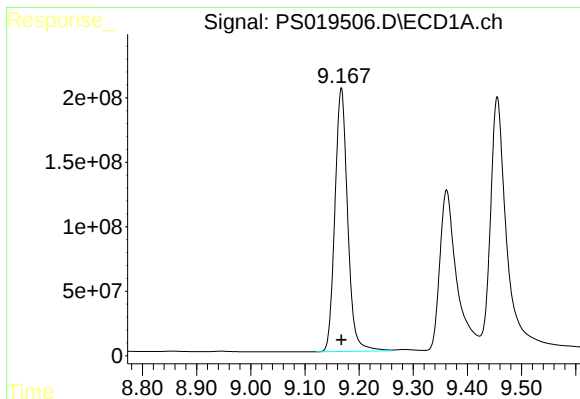
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 7905797999
Conc: 228.56 ng/ml



#10 Pentachlorophenol

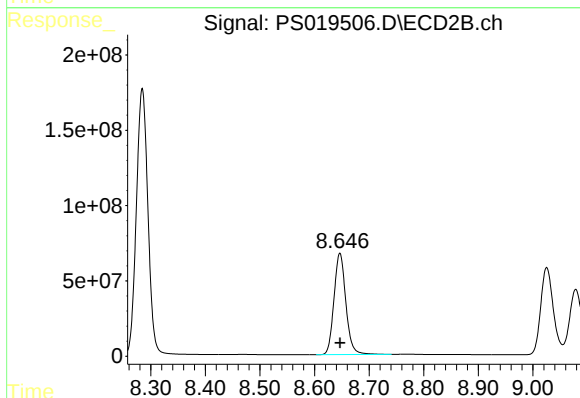
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 2596295018
Conc: 222.74 ng/ml



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

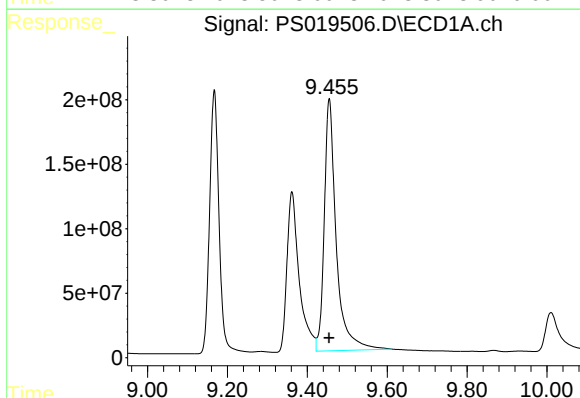
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 3339441083
Conc: 212.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



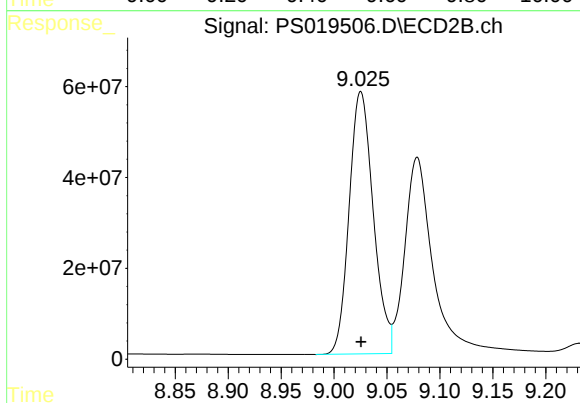
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 1016945380
Conc: 202.29 ng/ml



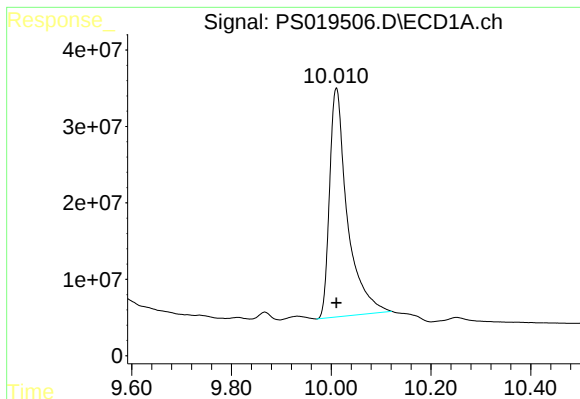
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 4071515605
Conc: 216.34 ng/ml



#12 2,4,5-T

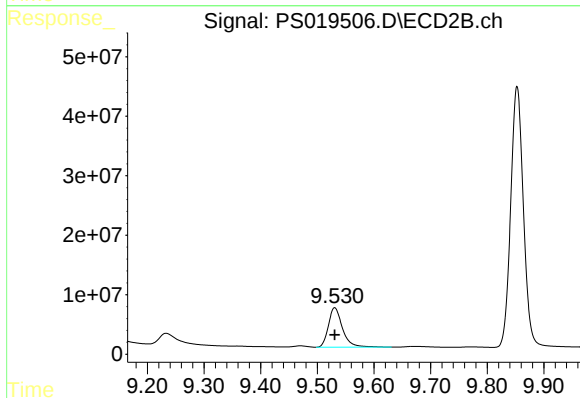
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 916078409
Conc: 194.78 ng/ml



#13 2,4-DB

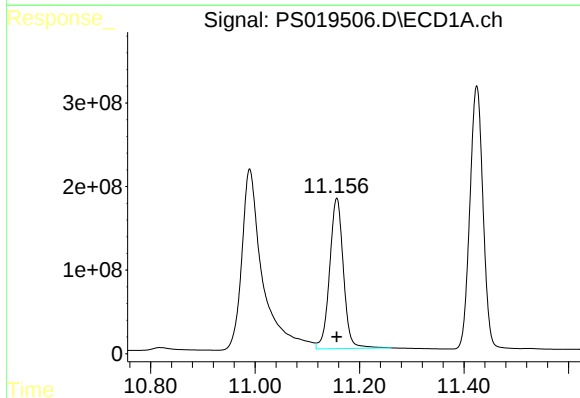
R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 740998374
Conc: 183.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



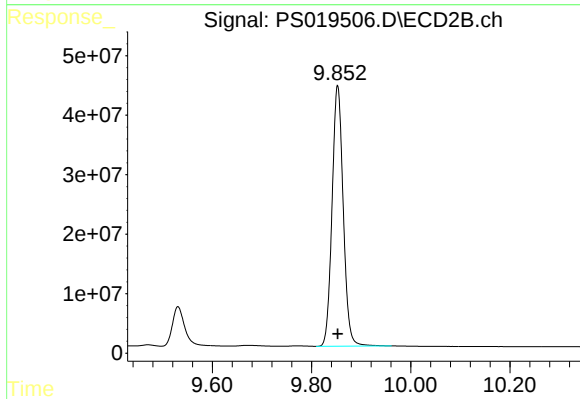
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 113544612
Conc: 183.74 ng/ml



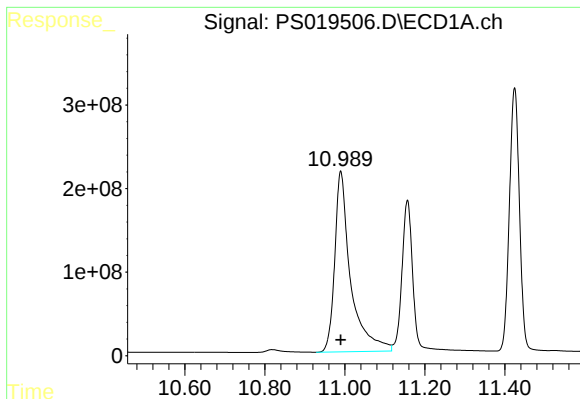
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: 0.000 min
Response: 3299449506
Conc: 213.32 ng/ml



#14 DINOSEB

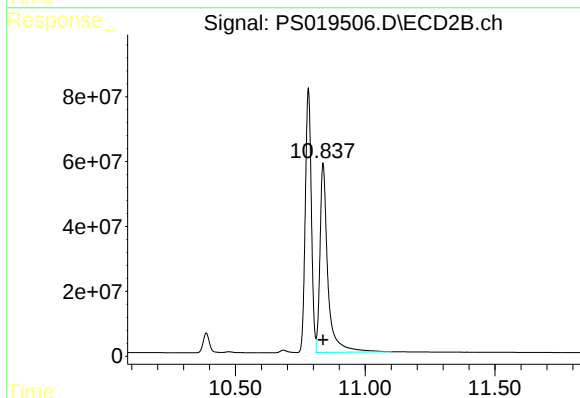
R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 684005231
Conc: 192.54 ng/ml



#15 Picloram

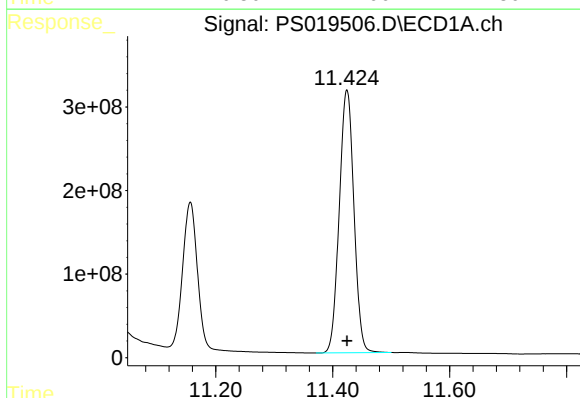
R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 5957837891
Conc: 200.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



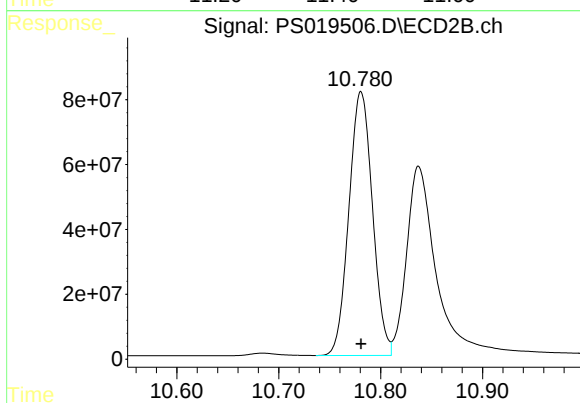
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1232163952
Conc: 191.56 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 5474771658
Conc: 227.13 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 1308718911
Conc: 212.02 ng/ml