

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 13:24
 Operator : AR\AJ
 Sample : PB149207BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 14:13:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.841	1026.3E6	698.3E6	472.019	461.797
Target Compounds							
1) T	Dalapon	2.500	2.569	1141.9E6	808.4E6	410.325	401.051
2) T	3,5-DICHL...	5.774	6.014	1400.7E6	1017.8E6	442.997	437.938
3) T	4-Nitroph...	6.247	6.454	558.8E6	354.0E6	413.610	402.621
5) T	DICAMBA	6.550	7.006	4139.7E6	3081.5E6	451.322	447.682
6) T	MCPD	6.704	7.103	288.3E6	223.1E6	42.682	42.775
7) T	MCPA	6.830	7.315	412.2E6	314.9E6	42.883	42.704
8) T	DICHLORPROP	7.149	7.632	1046.7E6	757.1E6	445.064	443.403
9) T	2,4-D	7.352	7.925	1243.7E6	884.3E6	438.438	434.843
10) T	Pentachlo...	7.582	8.354	15842.7E6	11218.5E6	483.508	472.721
11) T	2,4,5-TP ...	8.109	8.715	6409.5E6	4545.1E6	462.899	456.840
12) T	2,4,5-T	8.370	9.092	6453.5E6	4174.1E6	458.403	449.768
13) T	2,4-DB	8.881	9.600	955.9E6	513.4E6	418.224	438.551
14) T	DINOSEB	9.934	9.927	5210.8E6	3108.8E6	454.319	443.021
15) T	Picloram	9.775	10.906	8213.9E6	5123.8E6	408.460	396.925
16) T	DCPA	10.201	10.858	8887.6E6	5585.5E6	470.193	466.488

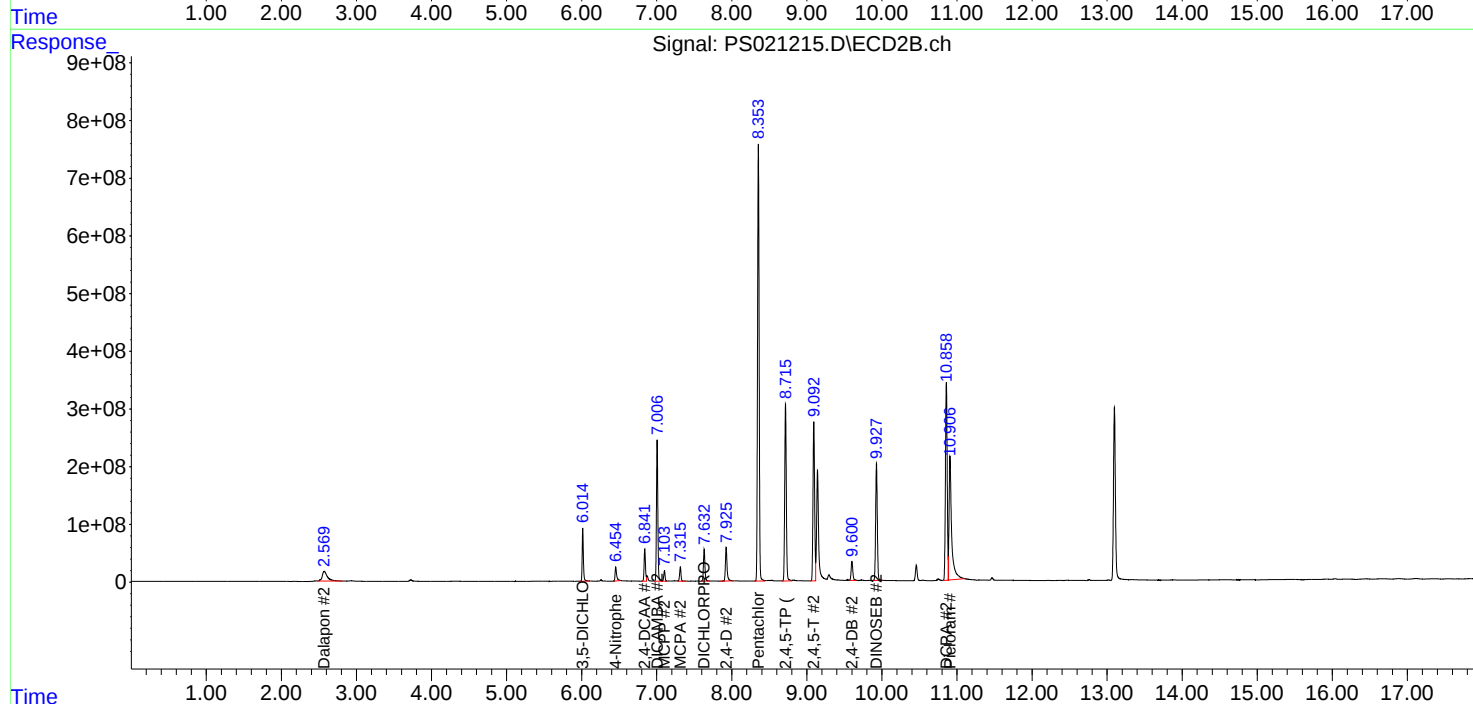
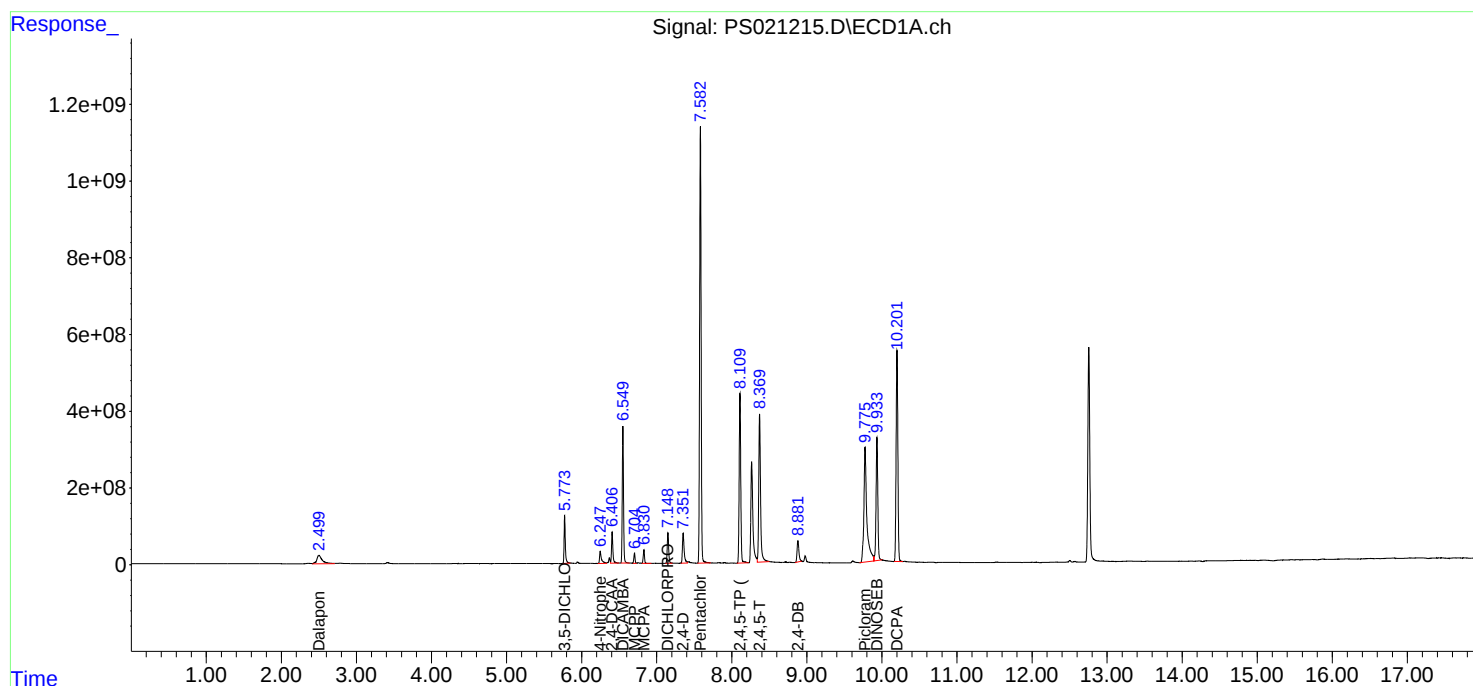
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

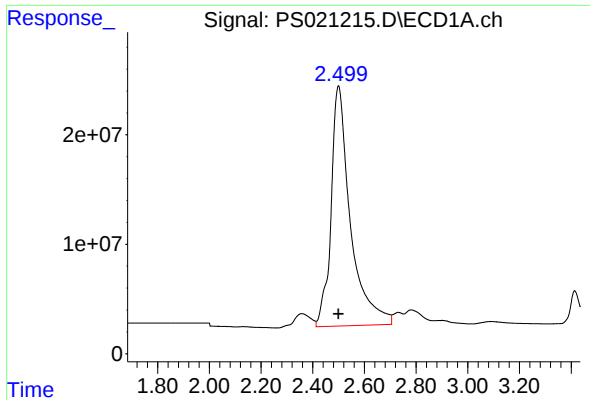
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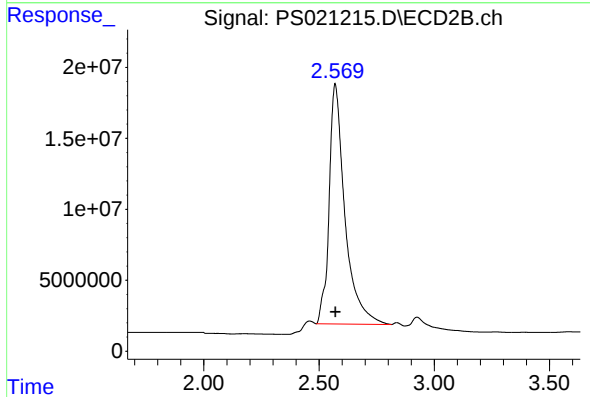




#1 Dalapon

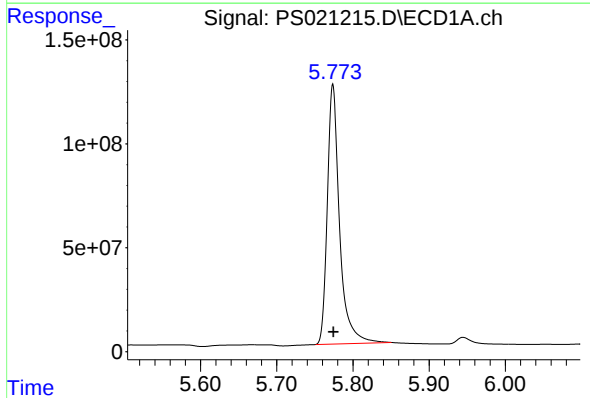
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 1141877386
Conc: 410.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



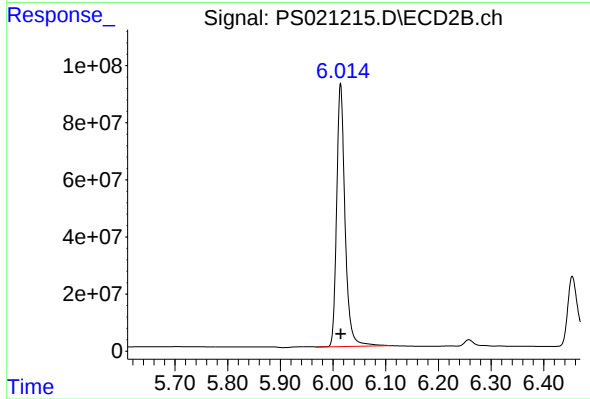
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.001 min
Response: 808374817
Conc: 401.05 ng/ml



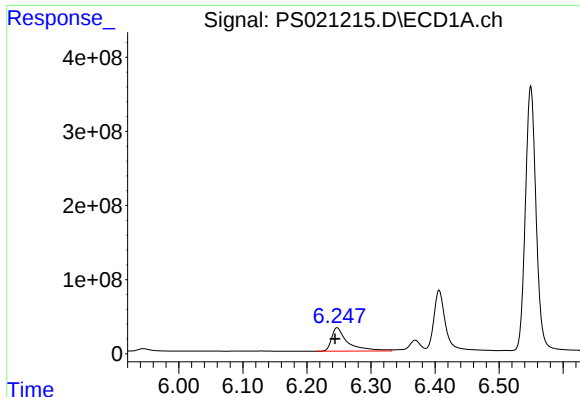
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1400654110
Conc: 443.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

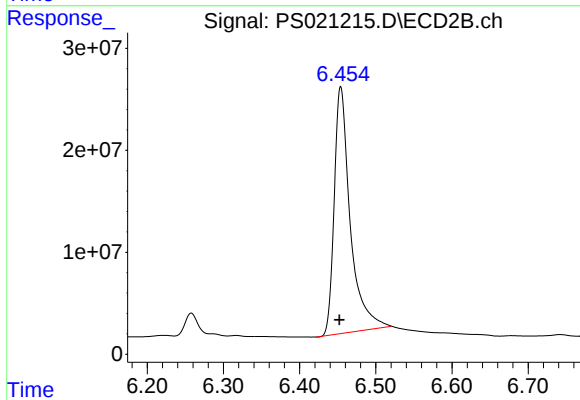
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1017818061
Conc: 437.94 ng/ml



#3 4-Nitrophenol

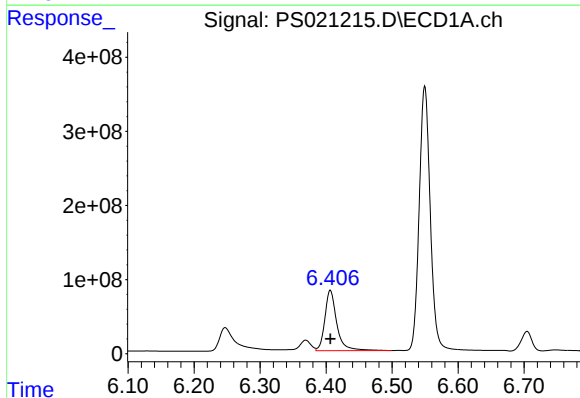
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 558784860
Conc: 413.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



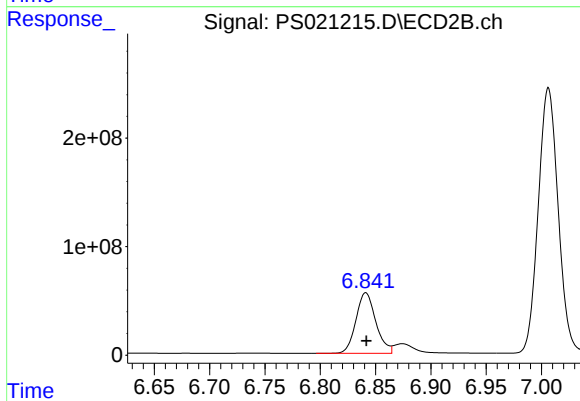
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 354002122
Conc: 402.62 ng/ml



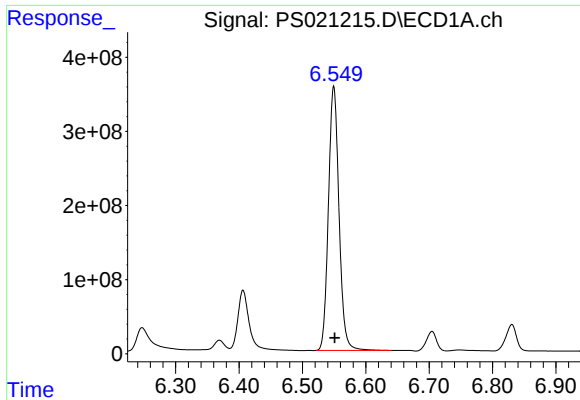
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1026308122
Conc: 472.02 ng/ml



#4 2,4-DCAA

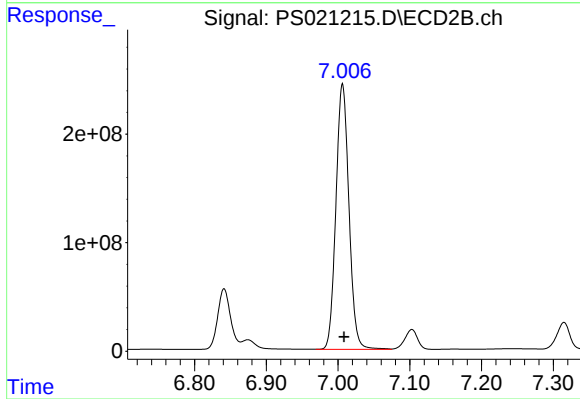
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 698291724
Conc: 461.80 ng/ml



#5 DICAMBA

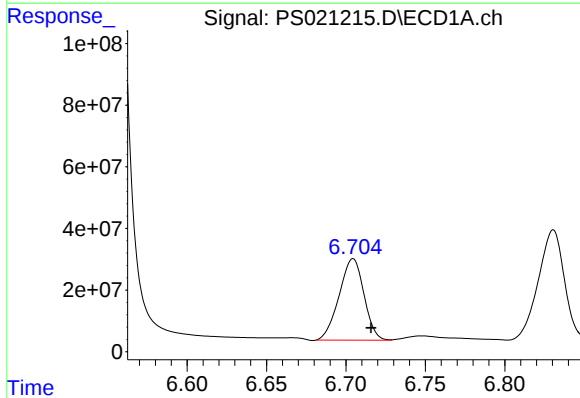
R.T.: 6.550 min
Delta R.T.: -0.001 min
Response: 4139685479
Conc: 451.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



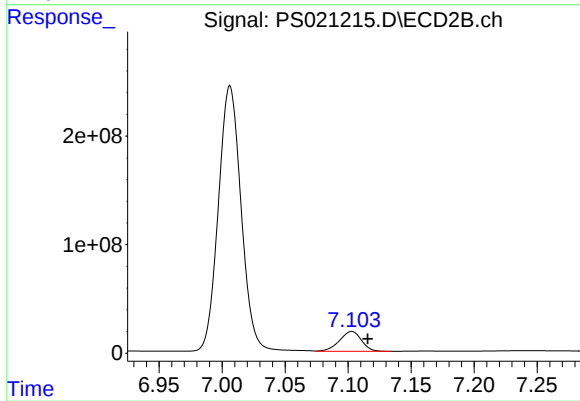
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 3081467201
Conc: 447.68 ng/ml



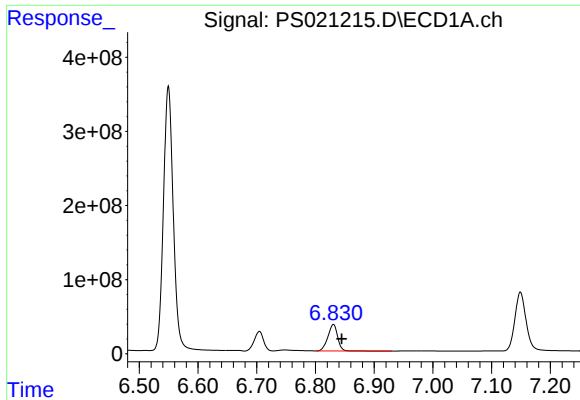
#6 MCP

R.T.: 6.704 min
Delta R.T.: -0.011 min
Response: 288337688
Conc: 42.68 ug/ml



#6 MCP

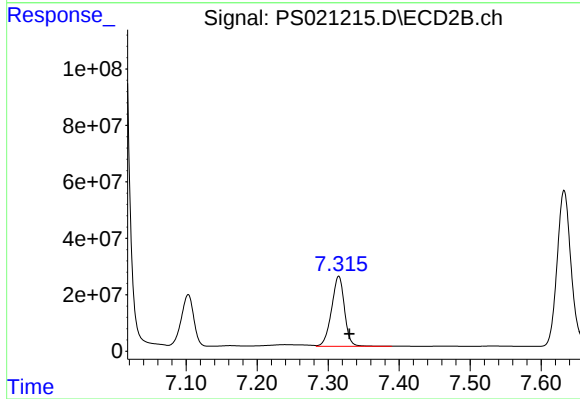
R.T.: 7.103 min
Delta R.T.: -0.013 min
Response: 223096002
Conc: 42.77 ug/ml



#7 MCPA

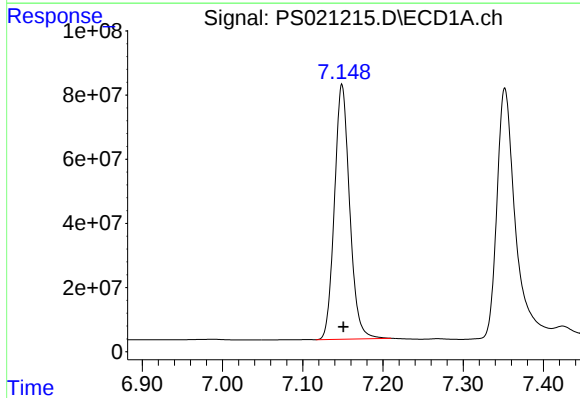
R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 412178549
Conc: 42.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



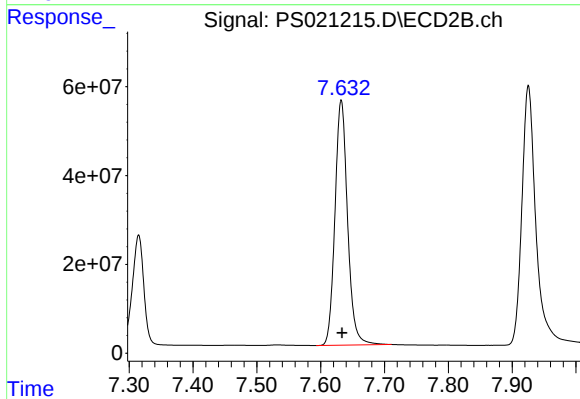
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 314936693
Conc: 42.70 ug/ml



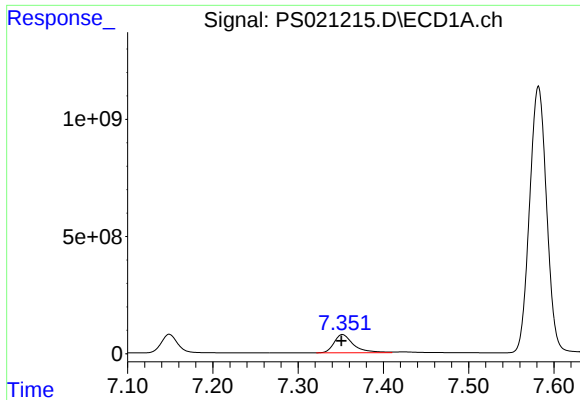
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1046711214
Conc: 445.06 ng/ml



#8 DICHLORPROP

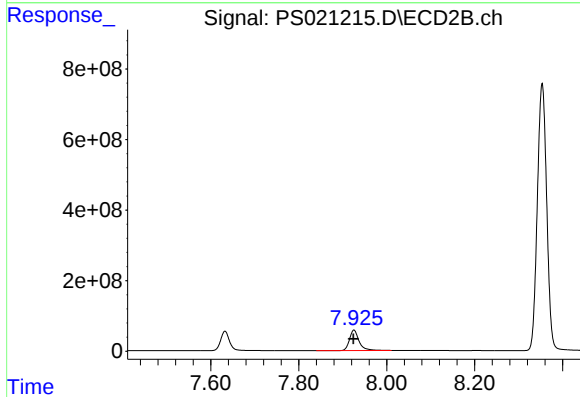
R.T.: 7.632 min
Delta R.T.: -0.001 min
Response: 757062266
Conc: 443.40 ng/ml



#9 2,4-D

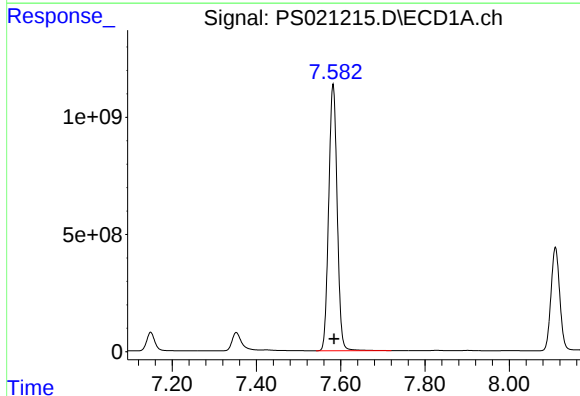
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1243743775
Conc: 438.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



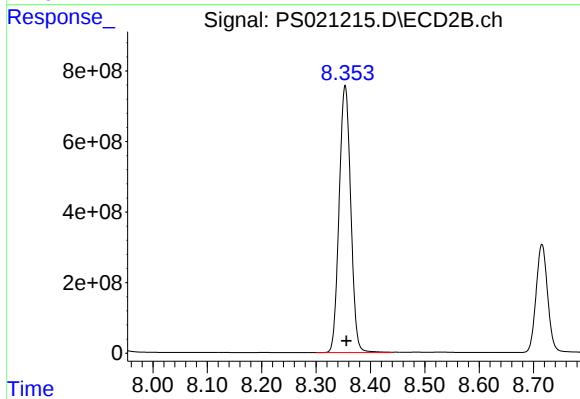
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 884280489
Conc: 434.84 ng/ml



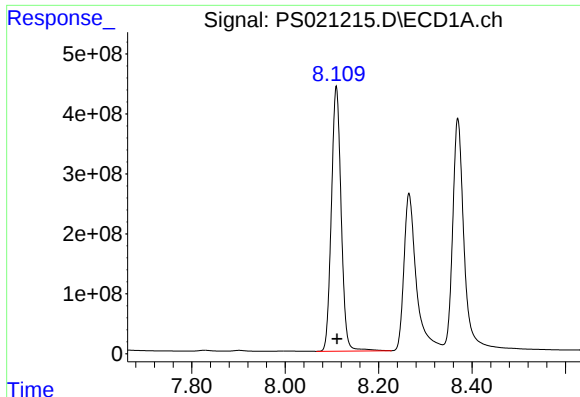
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 15842748898
Conc: 483.51 ng/ml



#10 Pentachlorophenol

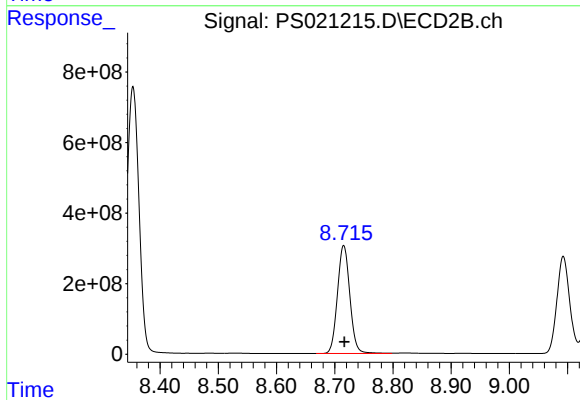
R.T.: 8.354 min
Delta R.T.: -0.002 min
Response: 11218468955
Conc: 472.72 ng/ml



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

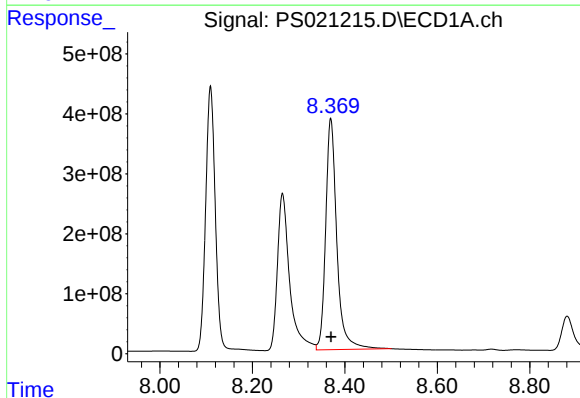
R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 6409545663
Conc: 462.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



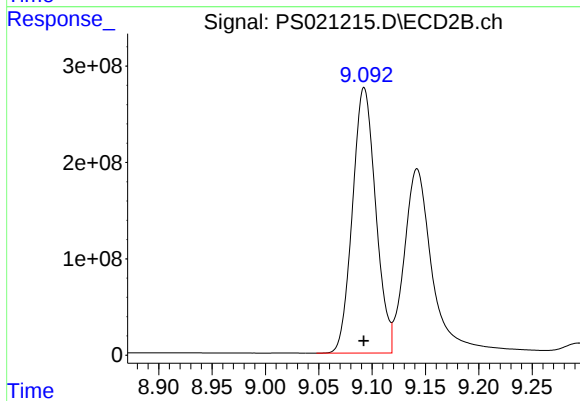
#11 2,4,5-TP (SILVEX)

R.T.: 8.715 min
Delta R.T.: -0.001 min
Response: 4545149593
Conc: 456.84 ng/ml



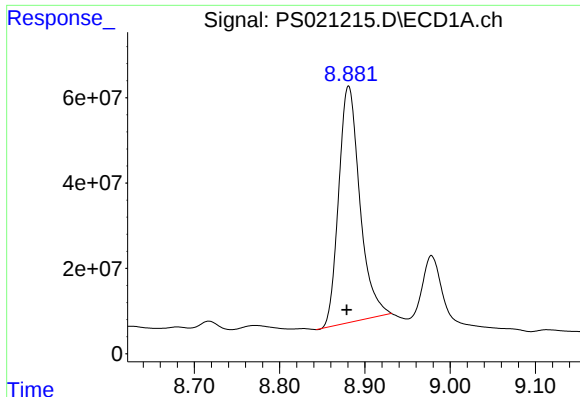
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 6453521985
Conc: 458.40 ng/ml



#12 2,4,5-T

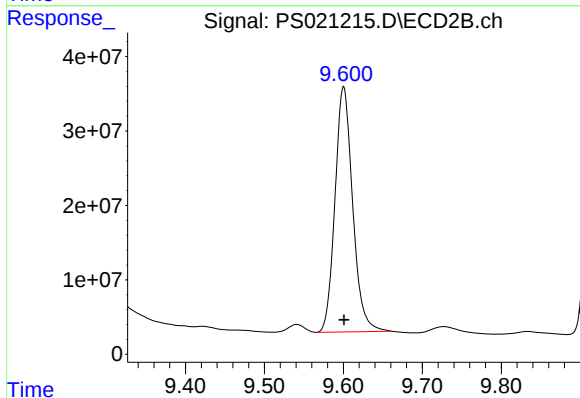
R.T.: 9.092 min
Delta R.T.: 0.000 min
Response: 4174084123
Conc: 449.77 ng/ml



#13 2,4-DB

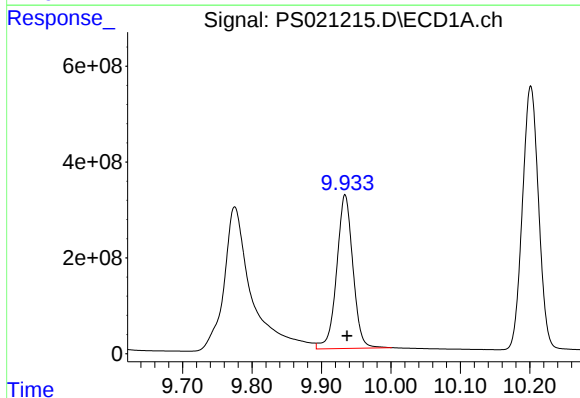
R.T.: 8.881 min
Delta R.T.: 0.002 min
Response: 955888372
Conc: 418.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



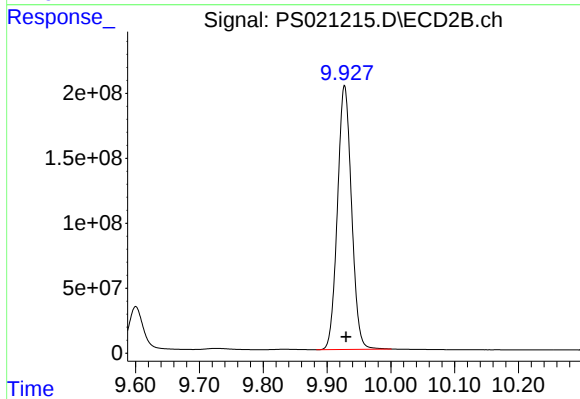
#13 2,4-DB

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 513398249
Conc: 438.55 ng/ml



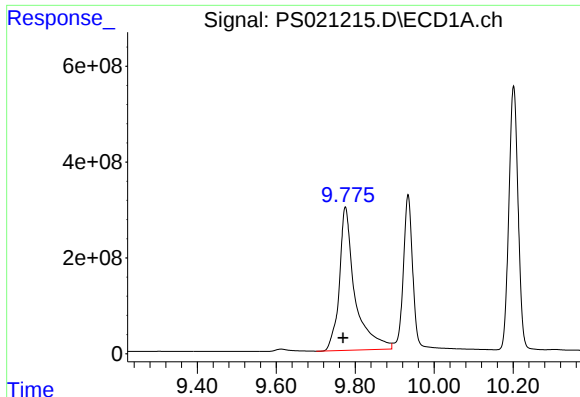
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 5210839551
Conc: 454.32 ng/ml



#14 DINOSEB

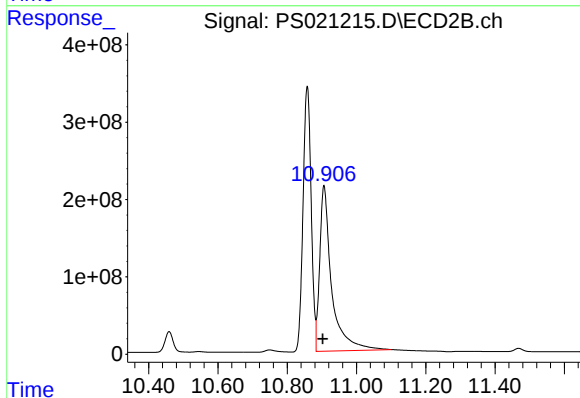
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 3108773380
Conc: 443.02 ng/ml



#15 Picloram

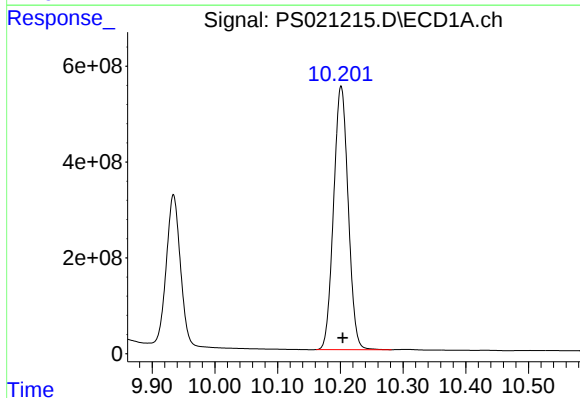
R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 8213896693
Conc: 408.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



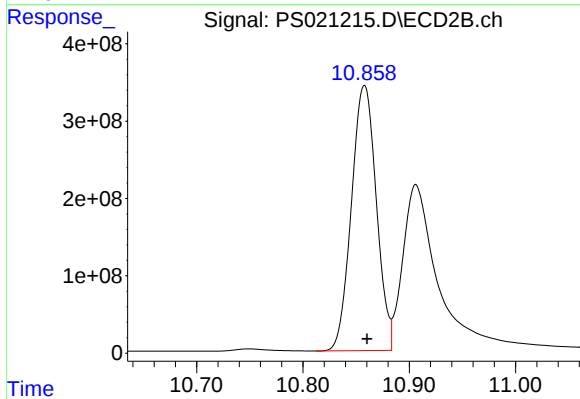
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 5123803354
Conc: 396.93 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 8887577083
Conc: 470.19 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.002 min
Response: 5585450603
Conc: 466.49 ng/ml