

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 17:57
 Operator : AR\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: Nov 19 00:38:17 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	6.407	6.841	1542.2E6	1085.1E6	709.269	717.592
Target Compounds							
1) T	Dalapon	2.499	2.569	1752.5E6	1270.6E6	629.733	630.370
2) T	3,5-DICHL...	5.774	6.014	2103.5E6	1560.1E6	665.305	671.271
3) T	4-Nitroph...	6.246	6.453	884.5E6	570.1E6	654.703	648.399
5) T	DICAMBA	6.550	7.007	6226.9E6	4714.4E6	678.877	684.911
6) T	MCPD	6.708	7.107	464.7E6	359.3E6	68.786	68.898
7) T	MCPA	6.835	7.319	650.0E6	492.1E6	67.621	66.723
8) T	DICHLORPROP	7.150	7.633	1579.6E6	1157.5E6	671.650	677.946
9) T	2,4-D	7.352	7.925	1894.4E6	1380.0E6	667.817	678.600
10) T	Pentachlo...	7.583	8.355	22707.9E6	16276.0E6	693.027	685.834
11) T	2,4,5-TP ...	8.111	8.716	9397.4E6	6853.3E6	678.680	688.833
12) T	2,4,5-T	8.370	9.093	9590.1E6	6402.7E6	681.199	689.910
13) T	2,4-DB	8.880	9.601	1551.1E6	842.1E6	678.636	719.306
14) T	DINOSEB	9.936	9.929	7624.4E6	4708.1E6	664.747	670.933
15) T	Picloram	9.773	10.906	13276.6E6	8455.7E6	660.217	655.035
16) T	DCPA	10.204	10.859	13015.9E6	8298.4E6	688.602	693.066

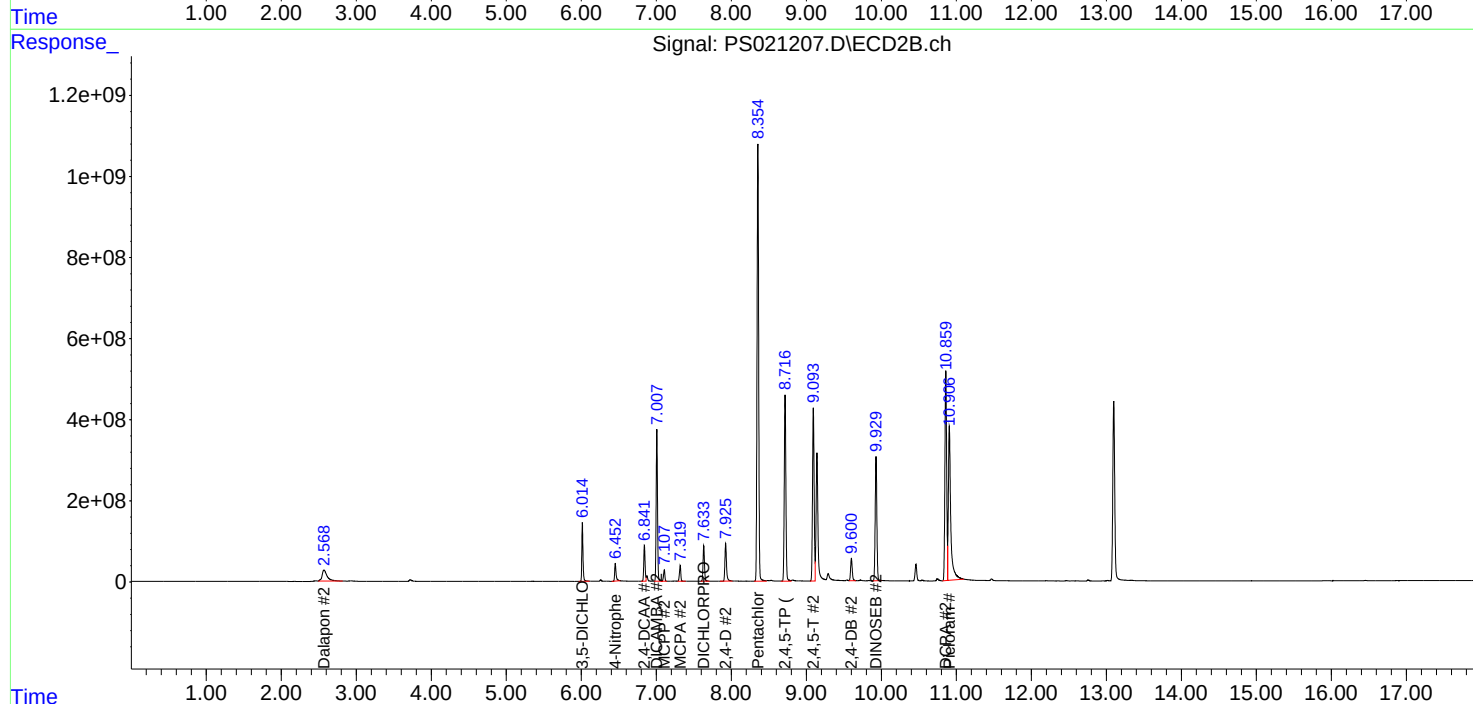
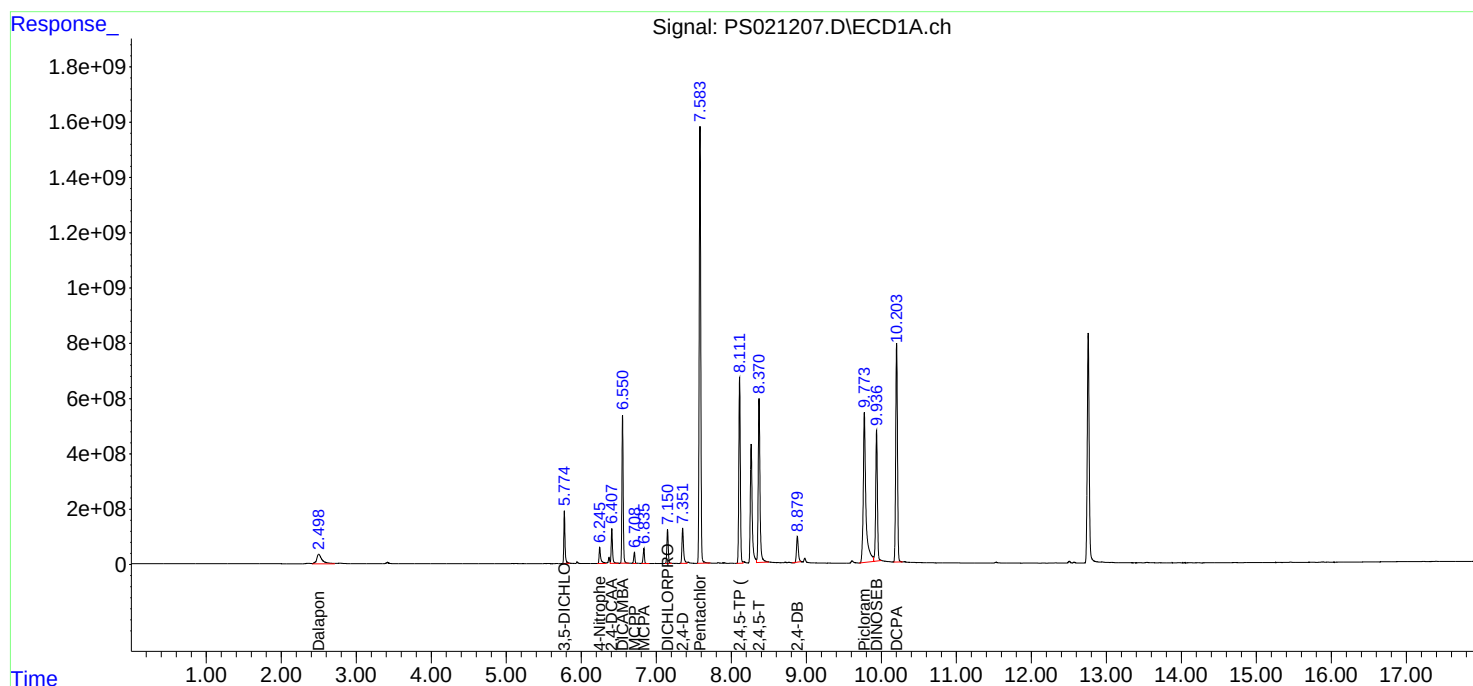
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

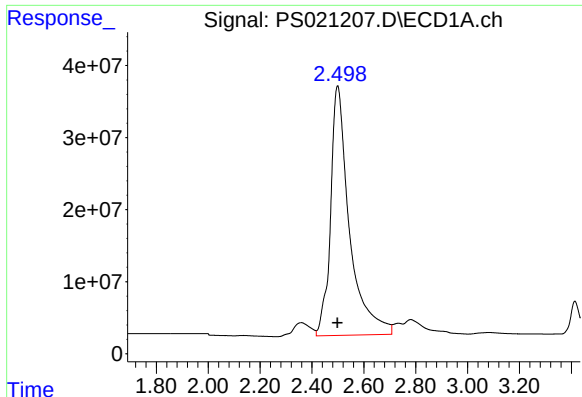
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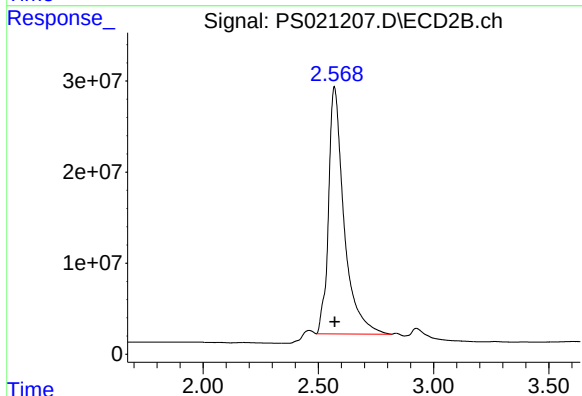




#1 Dalapon

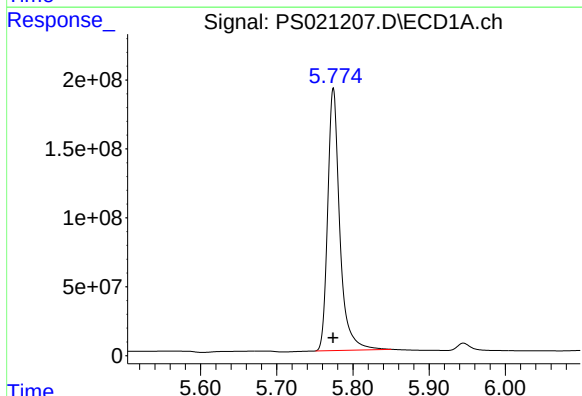
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1752462388
Conc: 629.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



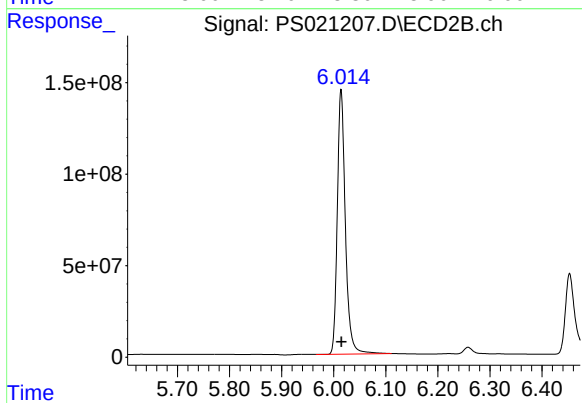
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.002 min
Response: 1270599063
Conc: 630.37 ng/ml



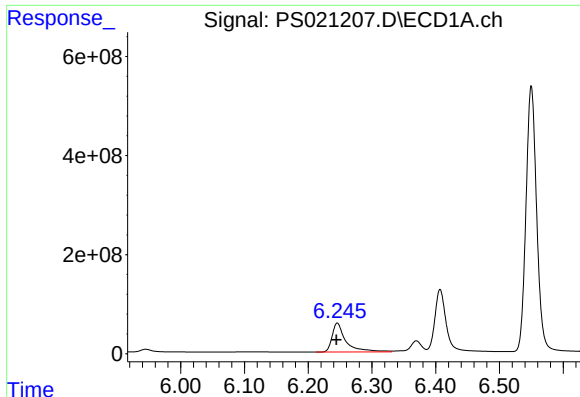
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2103540249
Conc: 665.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

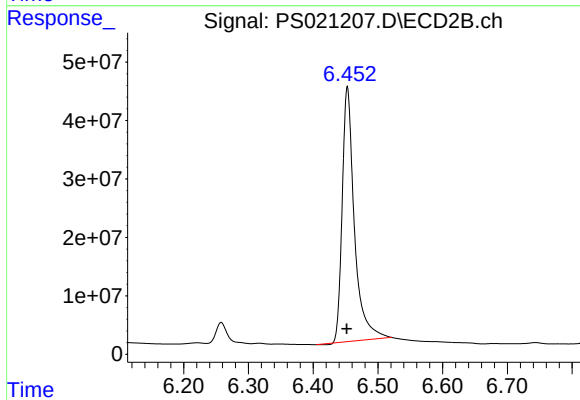
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1560111077
Conc: 671.27 ng/ml



#3 4-Nitrophenol

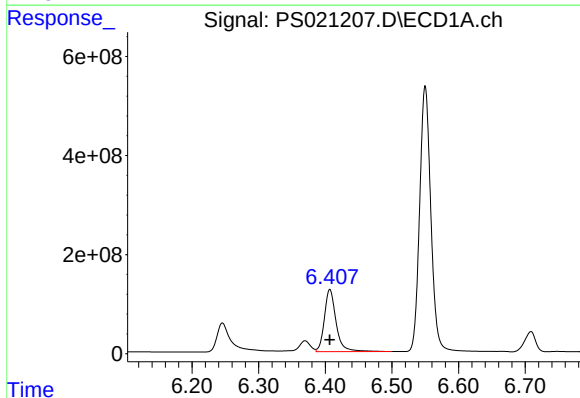
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 884499922
Conc: 654.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



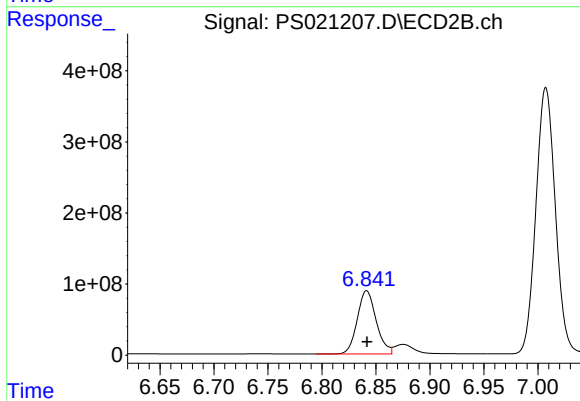
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.001 min
Response: 570100539
Conc: 648.40 ng/ml



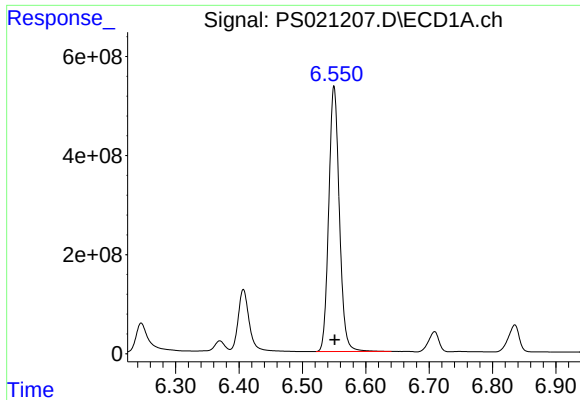
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1542160092
Conc: 709.27 ng/ml



#4 2,4-DCAA

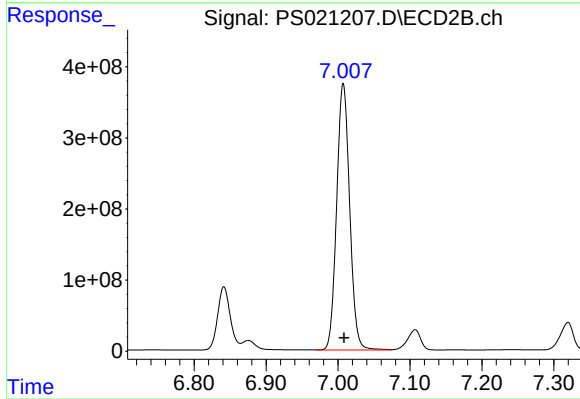
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1085083842
Conc: 717.59 ng/ml



#5 DICAMBA

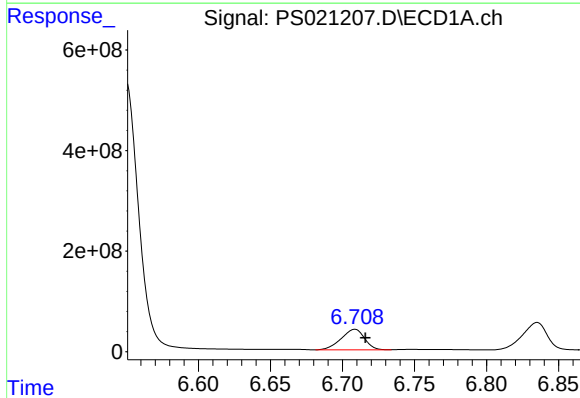
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6226907795
Conc: 678.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



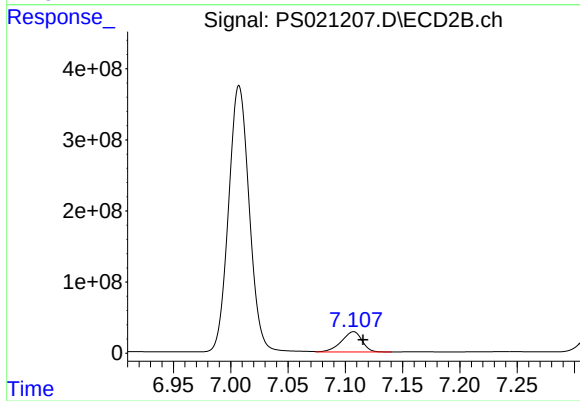
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 4714350954
Conc: 684.91 ng/ml



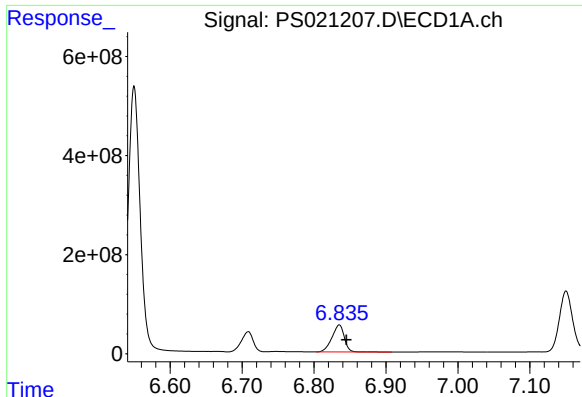
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.007 min
Response: 464679777
Conc: 68.79 ug/ml



#6 MCP

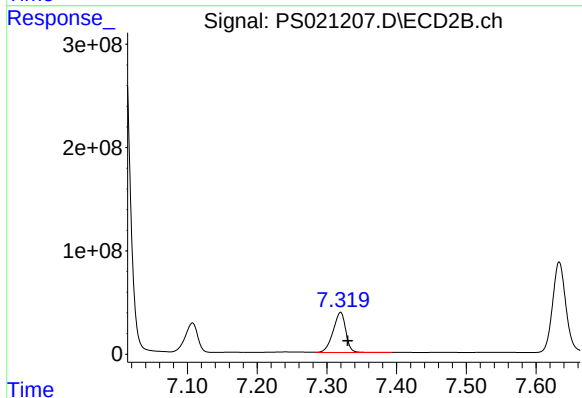
R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 359344641
Conc: 68.90 ug/ml



#7 MCPA

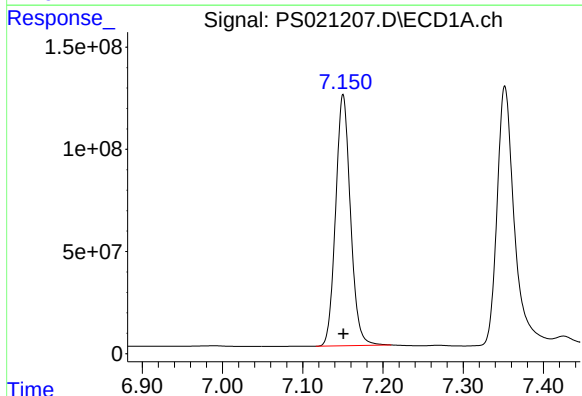
R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 649954976
Conc: 67.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



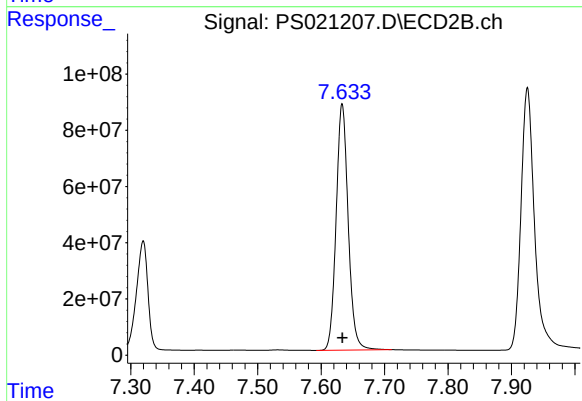
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.010 min
Response: 492069471
Conc: 66.72 ug/ml



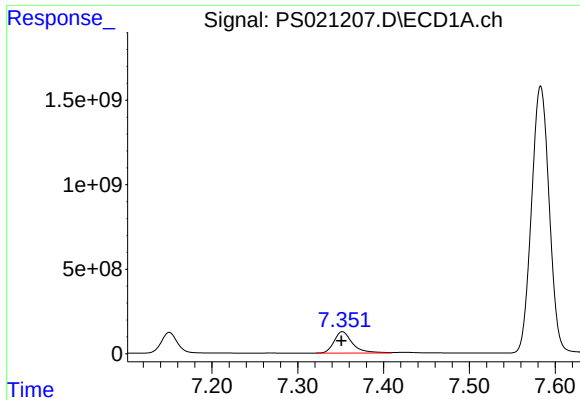
#8 DICHLORPROP

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1579600622
Conc: 671.65 ng/ml



#8 DICHLORPROP

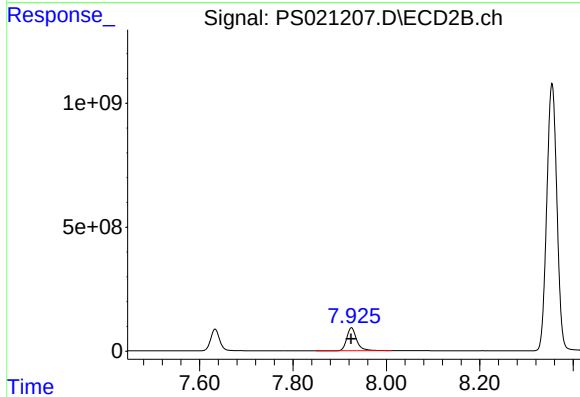
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 1157517498
Conc: 677.95 ng/ml



#9 2,4-D

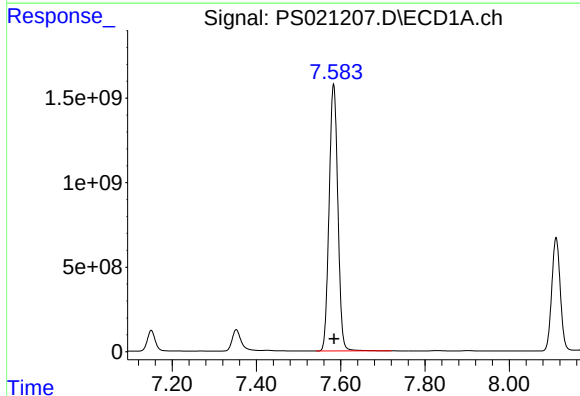
R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 1894438687
Conc: 667.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



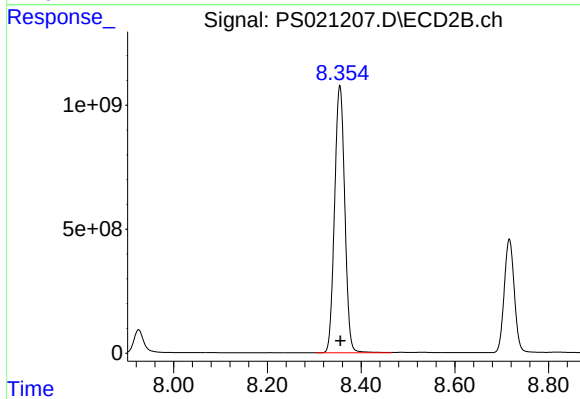
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1379976712
Conc: 678.60 ng/ml



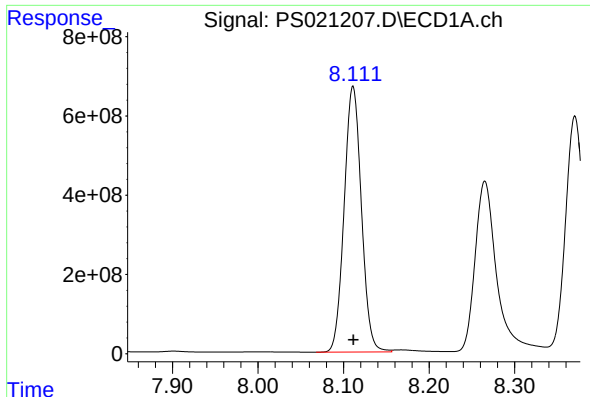
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 22707871509
Conc: 693.03 ng/ml



#10 Pentachlorophenol

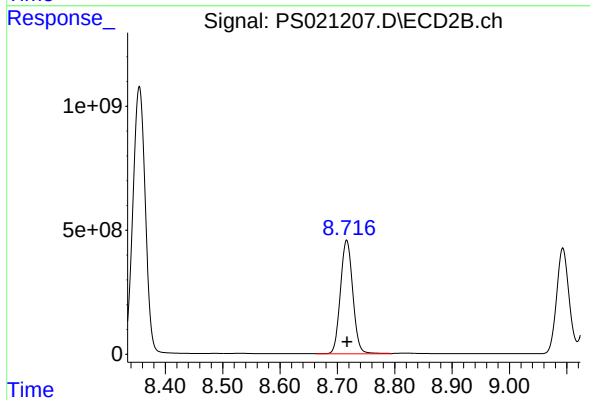
R.T.: 8.355 min
Delta R.T.: -0.001 min
Response: 16276008953
Conc: 685.83 ng/ml



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

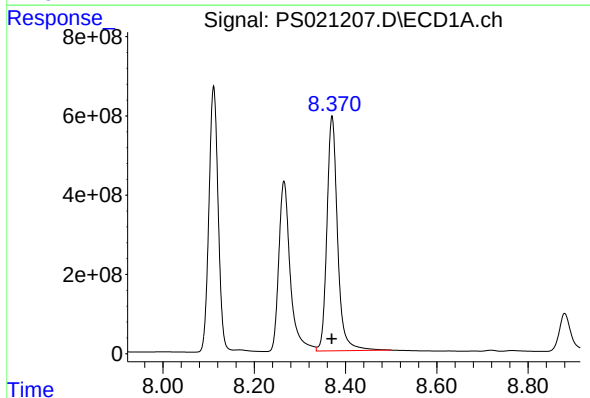
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 9397355460
Conc: 678.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



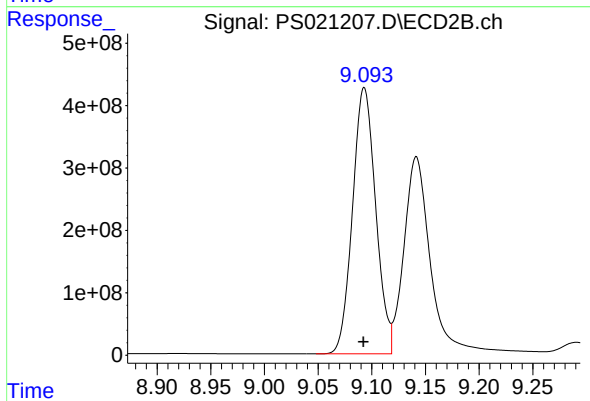
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 6853278023
Conc: 688.83 ng/ml



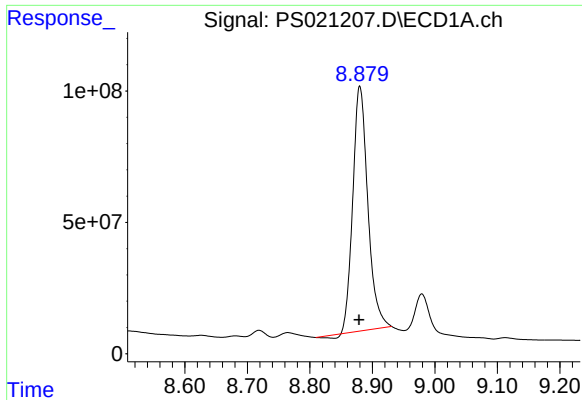
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 9590108538
Conc: 681.20 ng/ml



#12 2,4,5-T

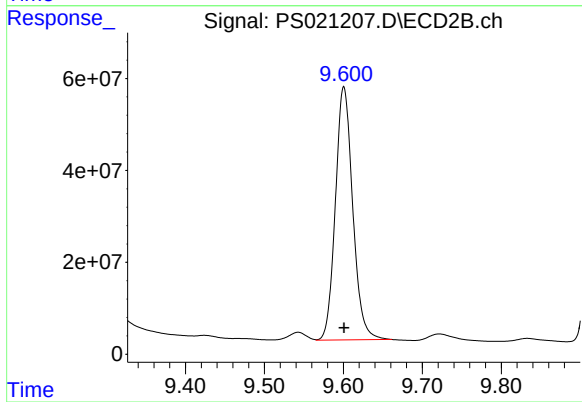
R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 6402732687
Conc: 689.91 ng/ml



#13 2,4-DB

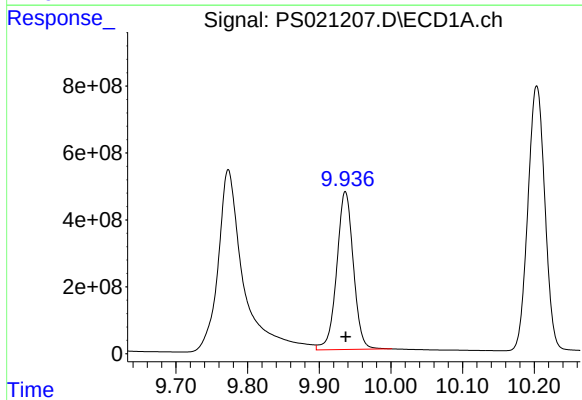
R.T.: 8.880 min
Delta R.T.: 0.001 min
Response: 1551082590
Conc: 678.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



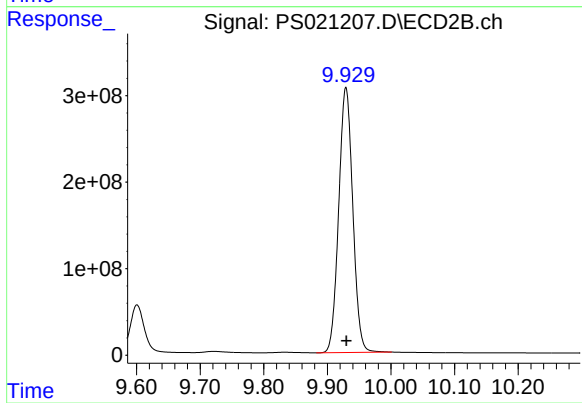
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 842069710
Conc: 719.31 ng/ml



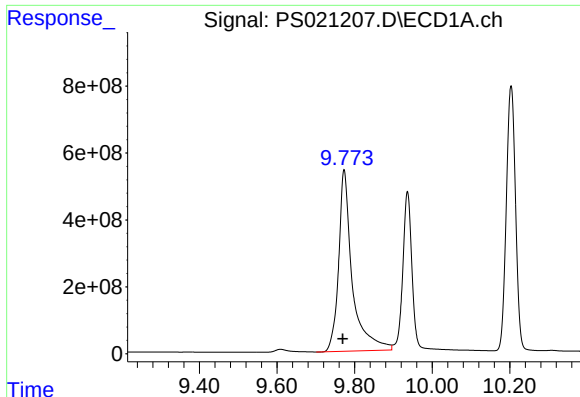
#14 DINOSEB

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 7624358963
Conc: 664.75 ng/ml



#14 DINOSEB

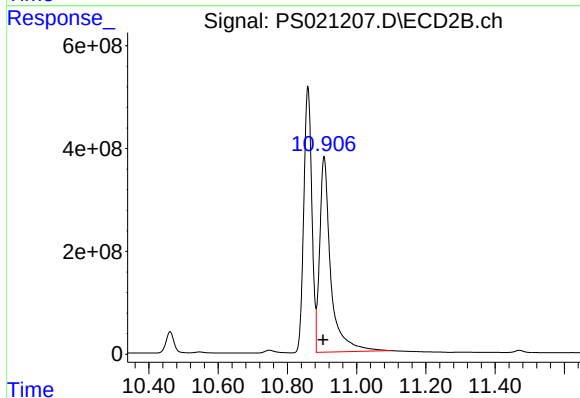
R.T.: 9.929 min
Delta R.T.: 0.000 min
Response: 4708083296
Conc: 670.93 ng/ml



#15 Picloram

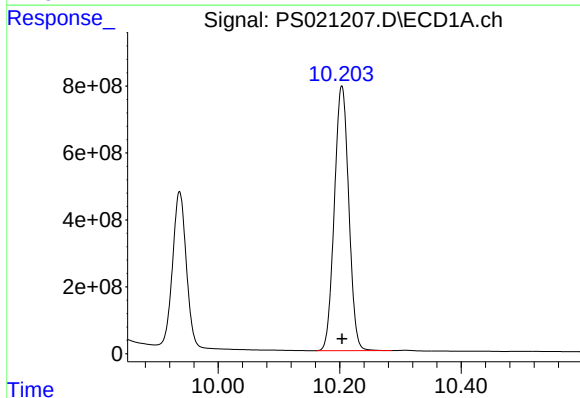
R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 13276596304
Conc: 660.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



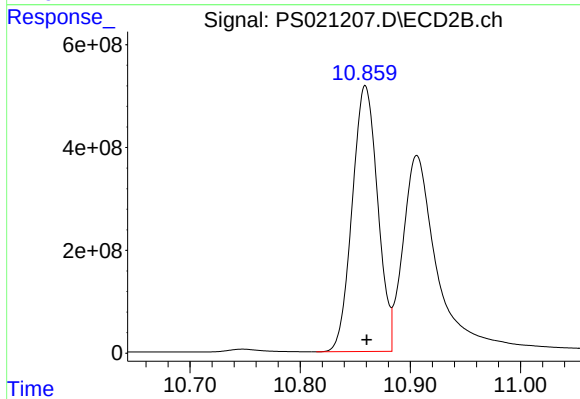
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.003 min
Response: 8455674516
Conc: 655.04 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 13015920068
Conc: 688.60 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.001 min
Response: 8298367218
Conc: 693.07 ng/ml