

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060123\
 Data File : PS023173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2023 10:31
 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: Jun 02 03:46:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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 x 0.5 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	6.484	6.858	1095.5E6	415.2E6	720.280	740.003
Target Compounds							
1) T	Dalapon	2.551	2.579	1095.1E6	580.7E6	677.273	672.728
2) T	3,5-DICHL...	5.837	6.023	1368.6E6	594.7E6	681.984	701.115
3) T	4-Nitroph...	6.316	6.463	712.7E6	226.6E6	676.987	682.754
5) T	DICAMBA	6.633	7.025	4691.1E6	1816.4E6	714.383	729.058
6) T	MCPD	6.792	7.120	332.7E6	128.8E6	71.210	72.808
7) T	MCPA	6.921	7.330	477.3E6	182.0E6	68.172	68.745
8) T	DICHLORPROP	7.244	7.647	1272.1E6	429.4E6	678.763	693.803
9) T	2,4-D	7.446	7.935	1538.0E6	484.3E6	664.557	676.989
10) T	Pentachlo...	7.680	8.366	18681.9E6	6558.7E6	697.874	707.549
11) T	2,4,5-TP ...	8.218	8.725	7922.9E6	2442.5E6	678.265	686.069
12) T	2,4,5-T	8.479	9.099	7875.3E6	2196.6E6	681.419	684.119
13) T	2,4-DB	8.994	9.605	1629.9E6	264.8E6	694.758	689.722
14) T	DINOSEB	10.070	9.935	5702.2E6	1629.4E6	698.467	688.782
15) T	Picloram	9.891	10.901	11526.3E6	2754.3E6	672.150	646.718
16) T	DCPA	10.340	10.864	9526.8E6	2677.0E6	730.291	716.416

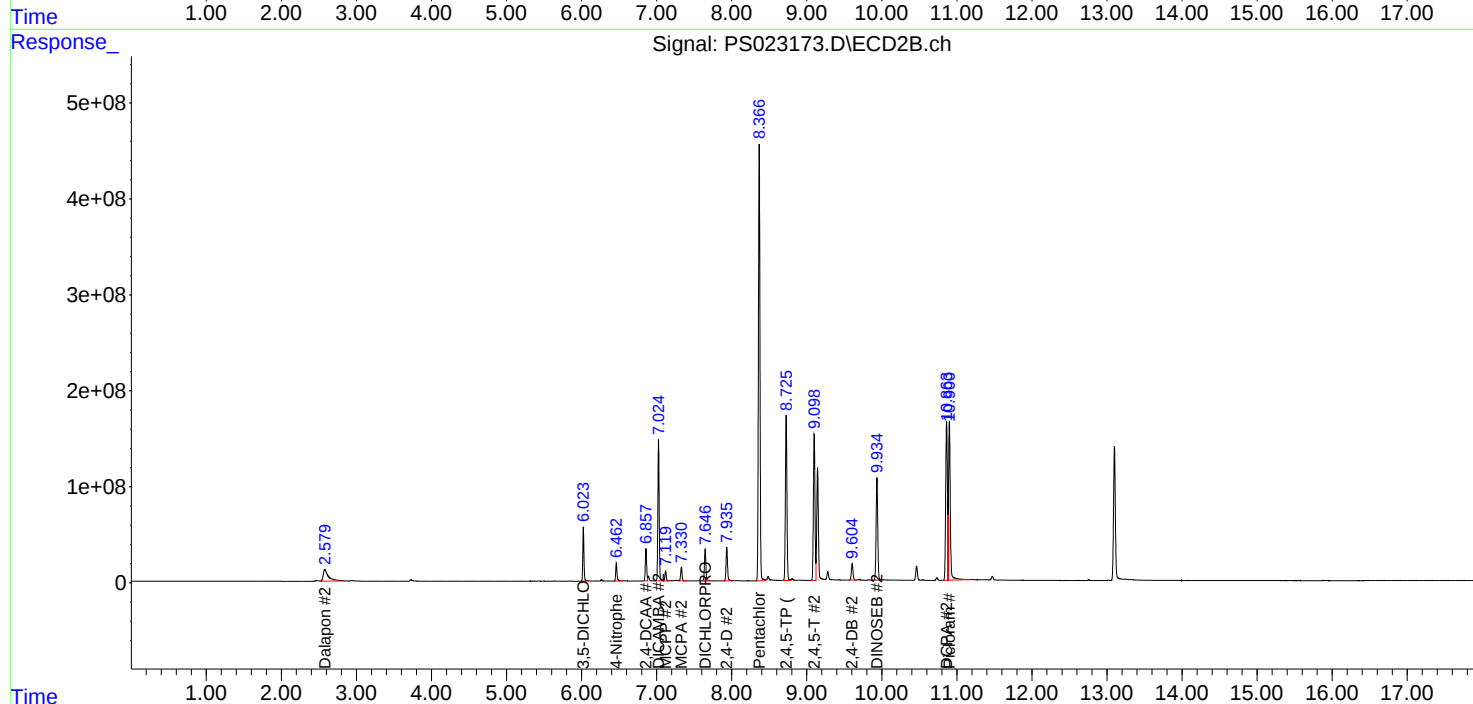
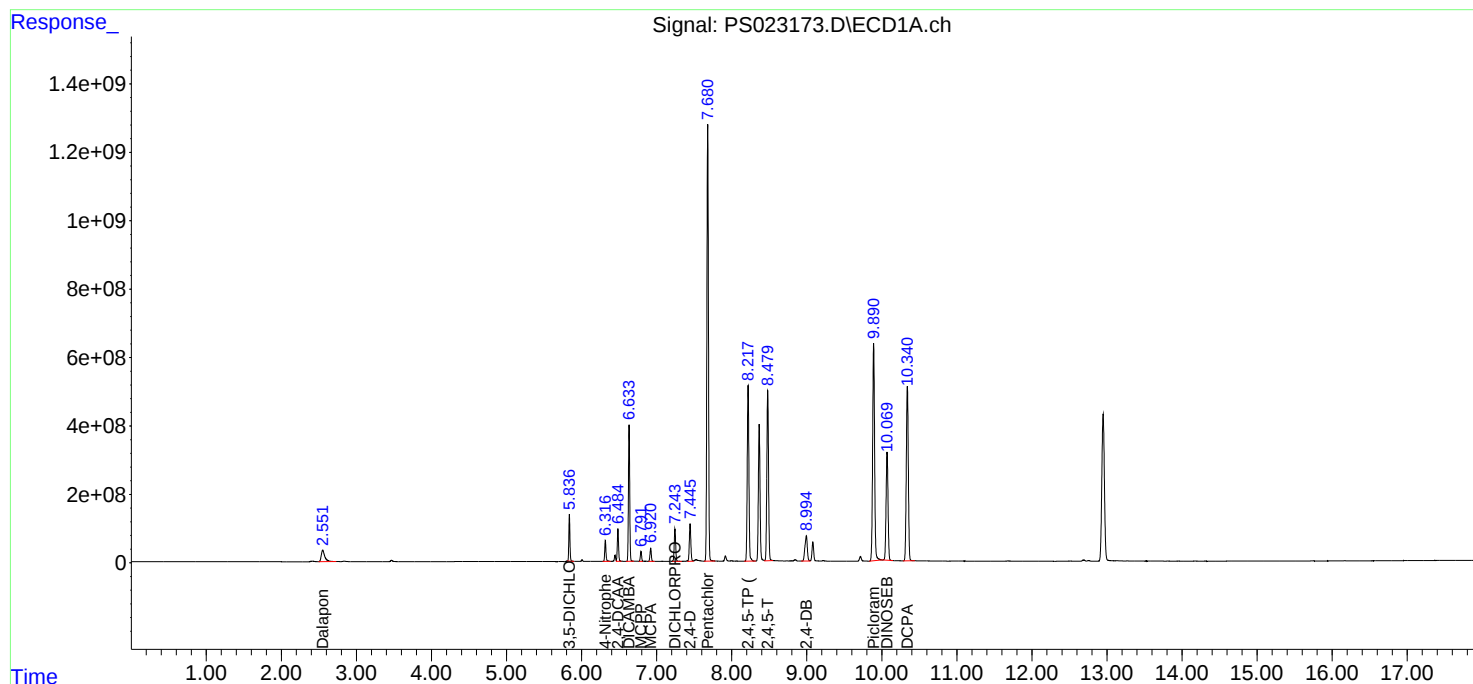
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

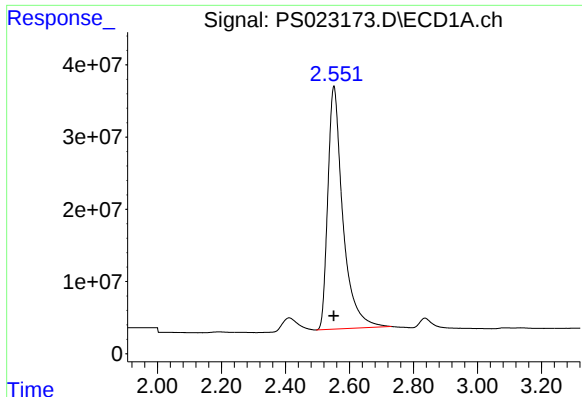
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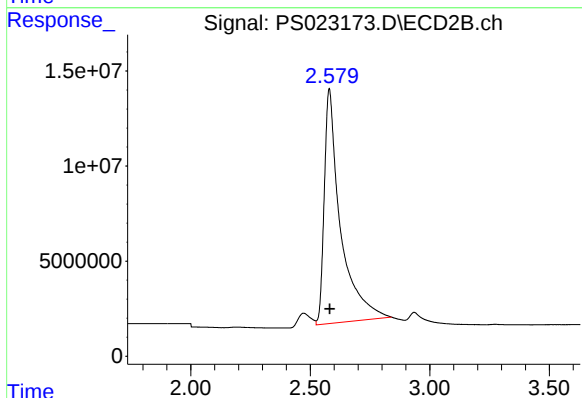




#1 Dalapon

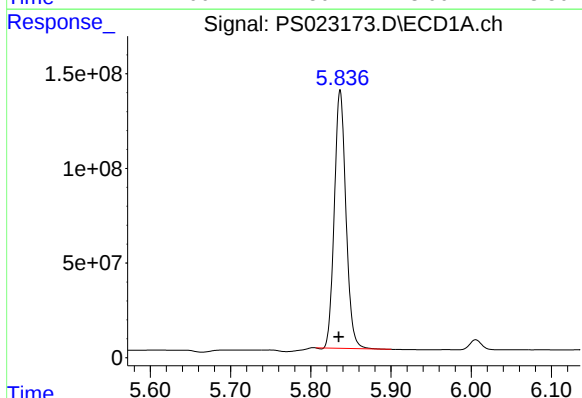
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1095091810
Conc: 677.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



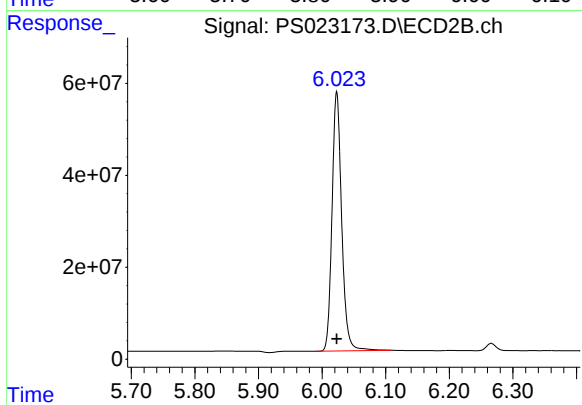
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 580673068
Conc: 672.73 ng/ml



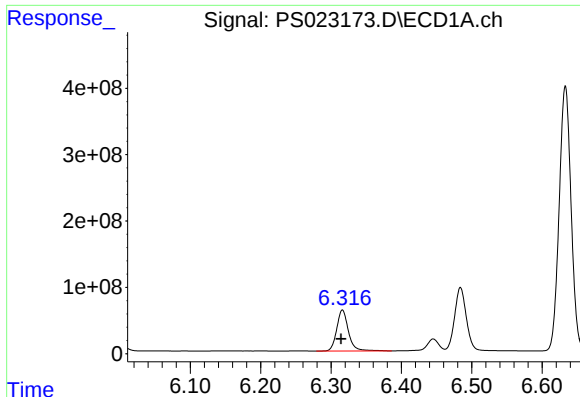
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1368562388
Conc: 681.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

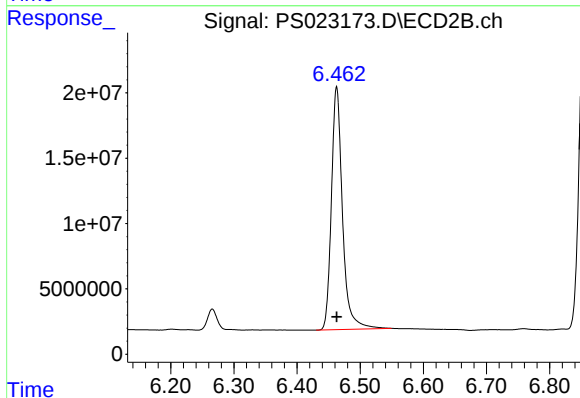
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 594693418
Conc: 701.11 ng/ml



#3 4-Nitrophenol

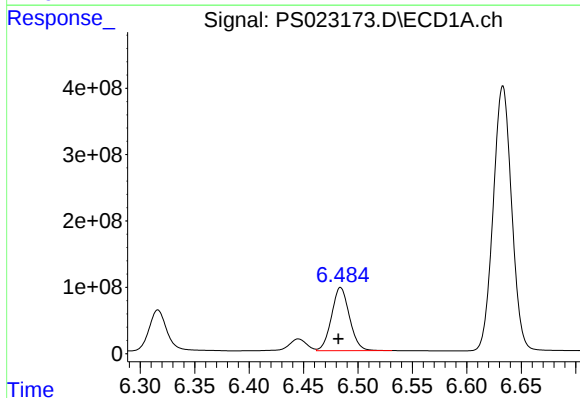
R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 712712068
Conc: 676.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



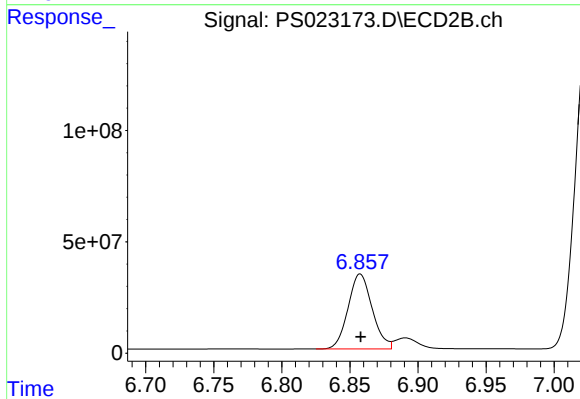
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 226564236
Conc: 682.75 ng/ml



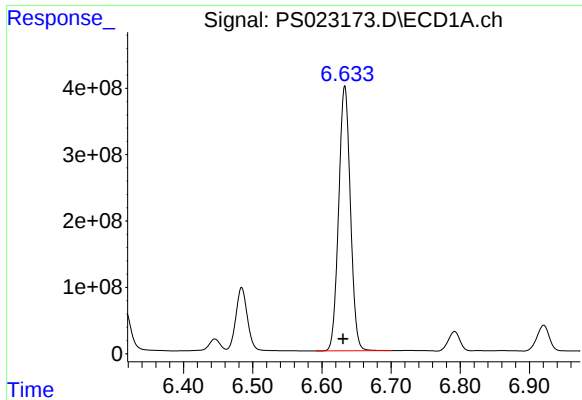
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1095542481
Conc: 720.28 ng/ml



#4 2,4-DCAA

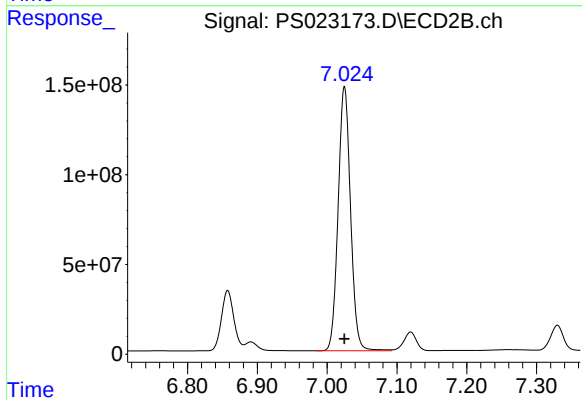
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 415227318
Conc: 740.00 ng/ml



#5 DICAMBA

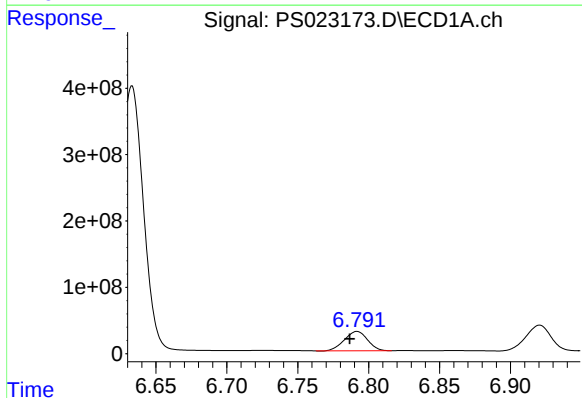
R.T.: 6.633 min
Delta R.T.: 0.003 min
Response: 4691071130
Conc: 714.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



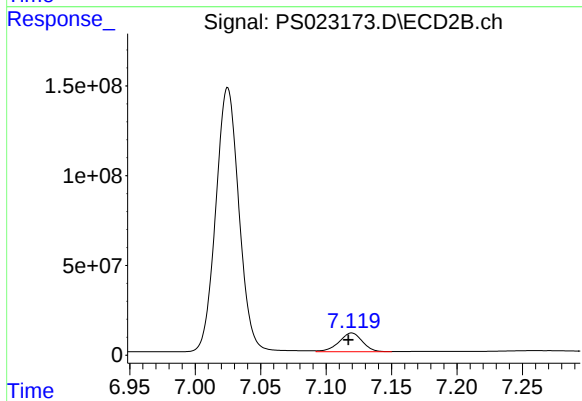
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 1816364637
Conc: 729.06 ng/ml



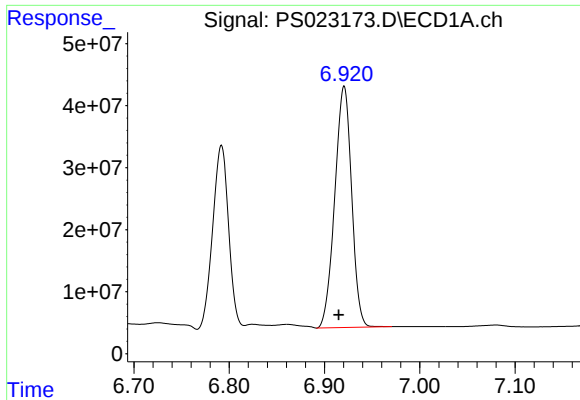
#6 MCP

R.T.: 6.792 min
Delta R.T.: 0.005 min
Response: 332739734
Conc: 71.21 ug/ml



#6 MCP

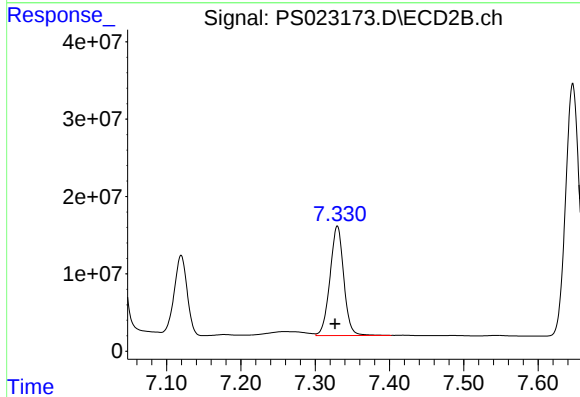
R.T.: 7.120 min
Delta R.T.: 0.003 min
Response: 128819057
Conc: 72.81 ug/ml



#7 MCPA

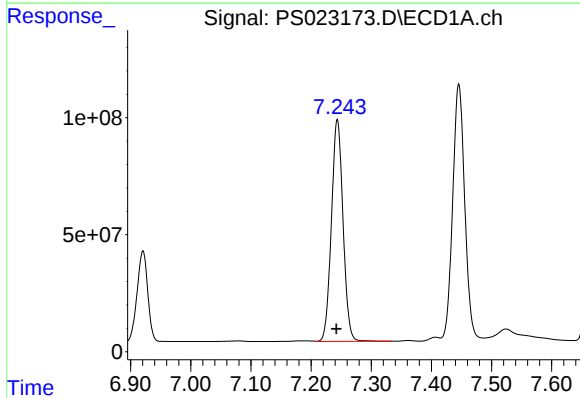
R.T.: 6.921 min
Delta R.T.: 0.006 min
Response: 477258527
Conc: 68.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



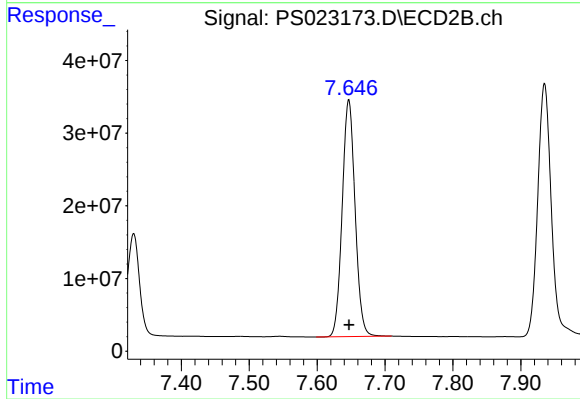
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 182025100
Conc: 68.74 ug/ml



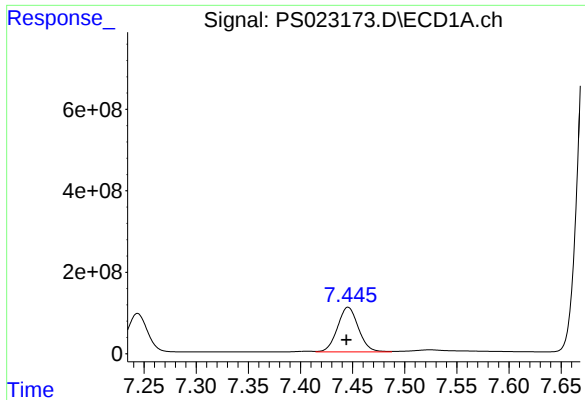
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 1272081464
Conc: 678.76 ng/ml



#8 DICHLORPROP

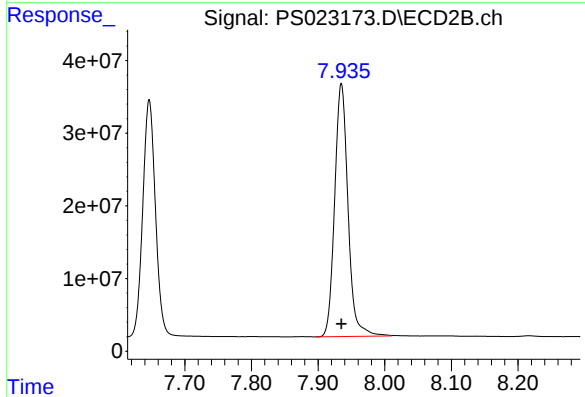
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 429366592
Conc: 693.80 ng/ml



#9 2,4-D

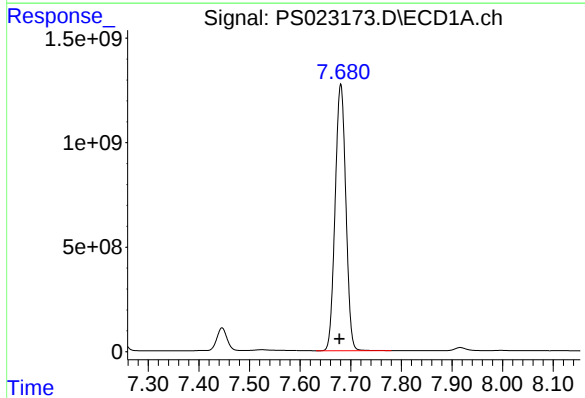
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1537974390
Conc: 664.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



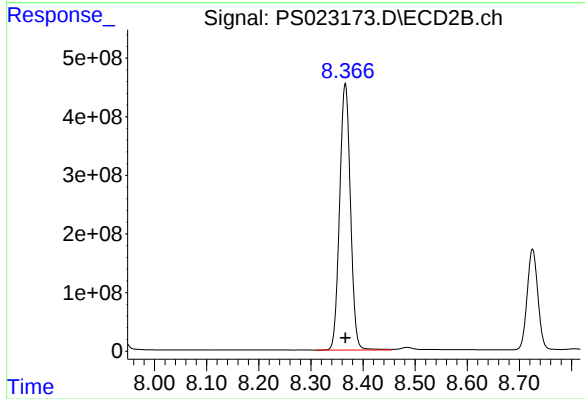
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 484331154
Conc: 676.99 ng/ml



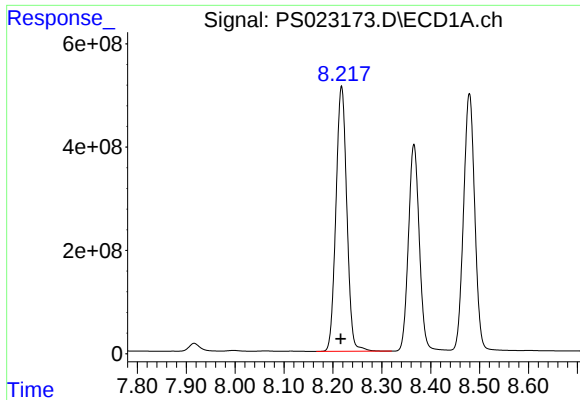
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 18681895198
Conc: 697.87 ng/ml



#10 Pentachlorophenol

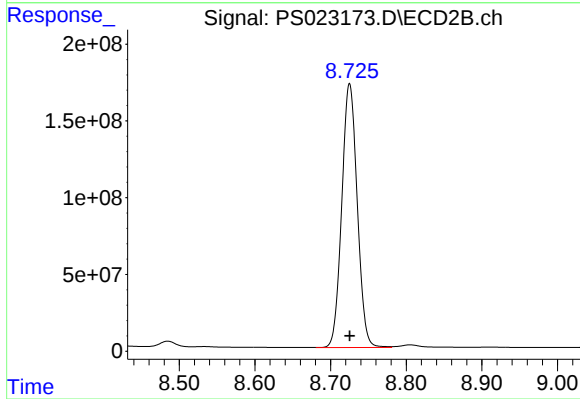
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6558715640
Conc: 707.55 ng/ml



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

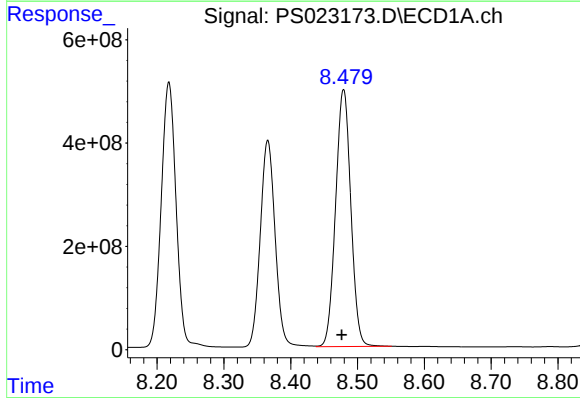
R.T.: 8.218 min
Delta R.T.: 0.002 min
Response: 7922863564
Conc: 678.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



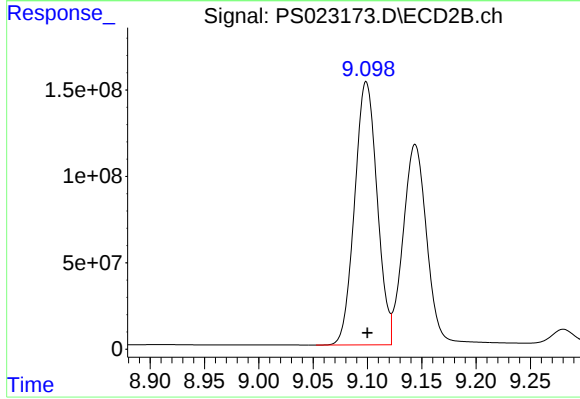
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2442501024
Conc: 686.07 ng/ml



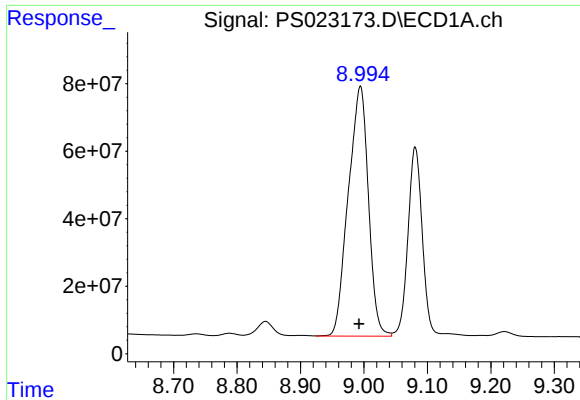
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.003 min
Response: 7875282622
Conc: 681.42 ng/ml



#12 2,4,5-T

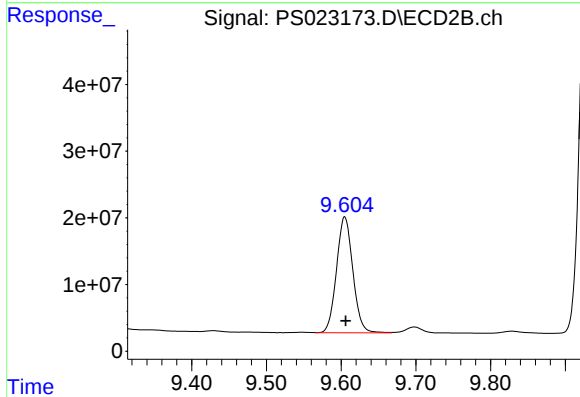
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2196589500
Conc: 684.12 ng/ml



#13 2,4-DB

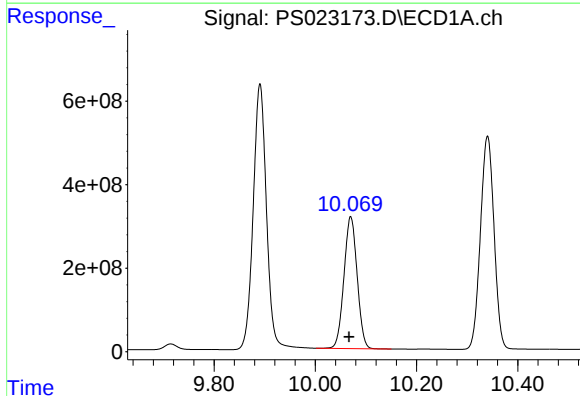
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 1629916645
Conc: 694.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



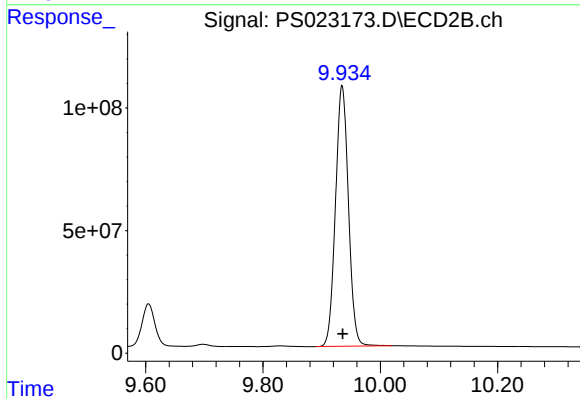
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 264846053
Conc: 689.72 ng/ml



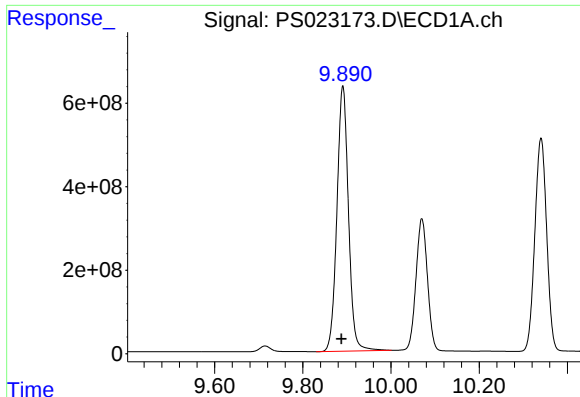
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 5702177622
Conc: 698.47 ng/ml



#14 DINOSEB

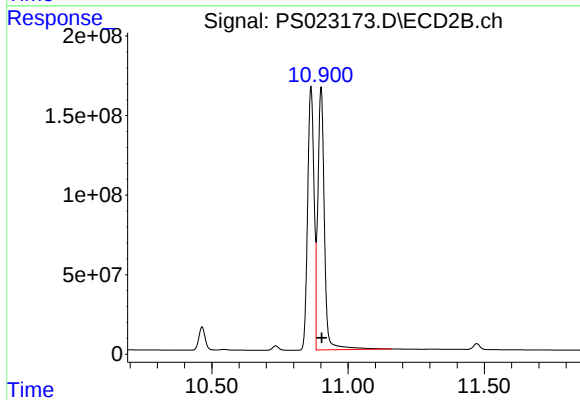
R.T.: 9.935 min
Delta R.T.: -0.001 min
Response: 1629361118
Conc: 688.78 ng/ml



#15 Picloram

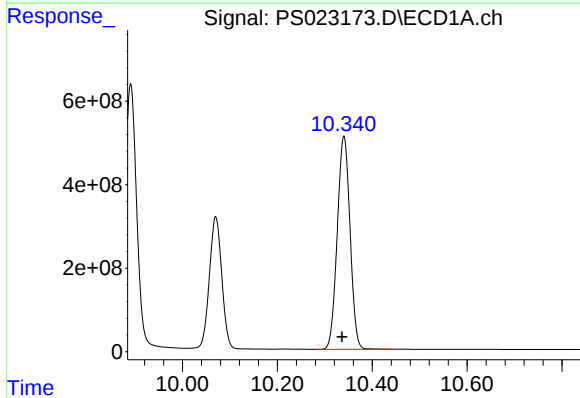
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 11526308404
Conc: 672.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



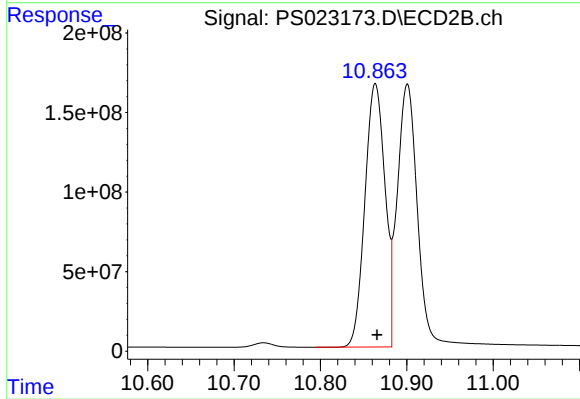
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 2754269864
Conc: 646.72 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.004 min
Response: 9526822994
Conc: 730.29 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2677005059
Conc: 716.42 ng/ml