

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 17:00
 Operator : AR\AJ
 Sample : PB150029BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:21:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.376	6.808	1290.3E6	810.2E6	444.084	469.957
Target Compounds							
1) T	Dalapon	2.479	2.555	1366.1E6	979.9E6	432.293	436.472
2) T	3,5-DICHL...	5.747	5.990	1725.2E6	1182.1E6	434.077	451.733
3) T	4-Nitroph...	6.219	6.427	670.7E6	482.0E6	373.026	413.638
5) T	DICAMBA	6.517	6.972	5214.2E6	3533.3E6	453.121	462.639
6) T	MCPD	6.670	7.068	364.1E6	259.7E6	38.992	44.136
7) T	MCPA	6.795	7.279	520.7E6	375.6E6	40.649	42.478
8) T	DICHLORPROP	7.115	7.597	1370.3E6	881.2E6	435.881	447.395
9) T	2,4-D	7.320	7.891	1797.0E6	1072.3E6	470.266	444.503
10) T	Pentachlo...	7.544	8.315	19875.7E6	12833.1E6	488.757	486.800
11) T	2,4,5-TP ...	8.074	8.677	8411.8E6	5260.5E6	454.922	469.754
12) T	2,4,5-T	8.334	9.054	8609.7E6	4967.2E6	456.325	458.286
13) T	2,4-DB	8.845	9.561	1408.3E6	654.6E6	384.542	455.368
14) T	DINOSEB	9.895	9.887	7224.1E6	3614.9E6	453.413	457.049
15) T	Picloram	9.734	10.860	11502.1E6	6889.0E6	401.611	423.633
16) T	DCPA	10.162	10.815	11652.1E6	6417.2E6	457.526	472.957

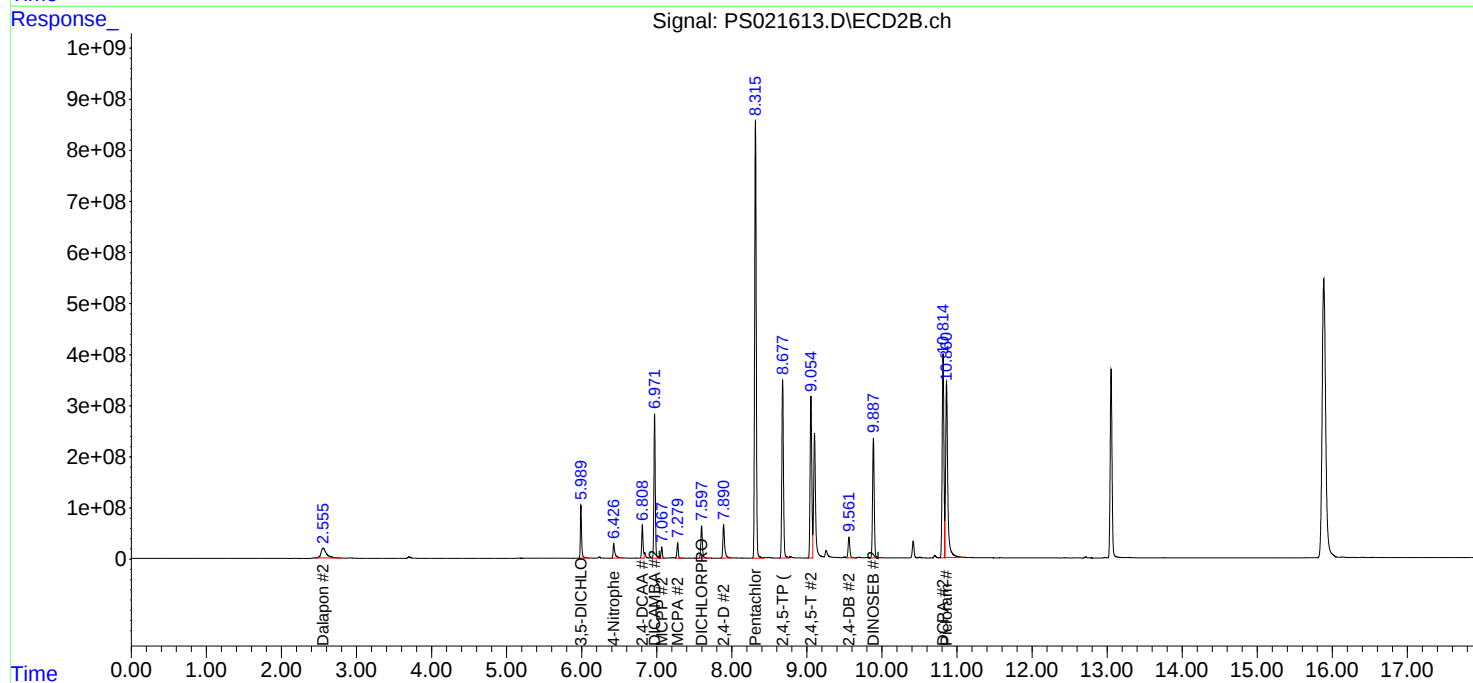
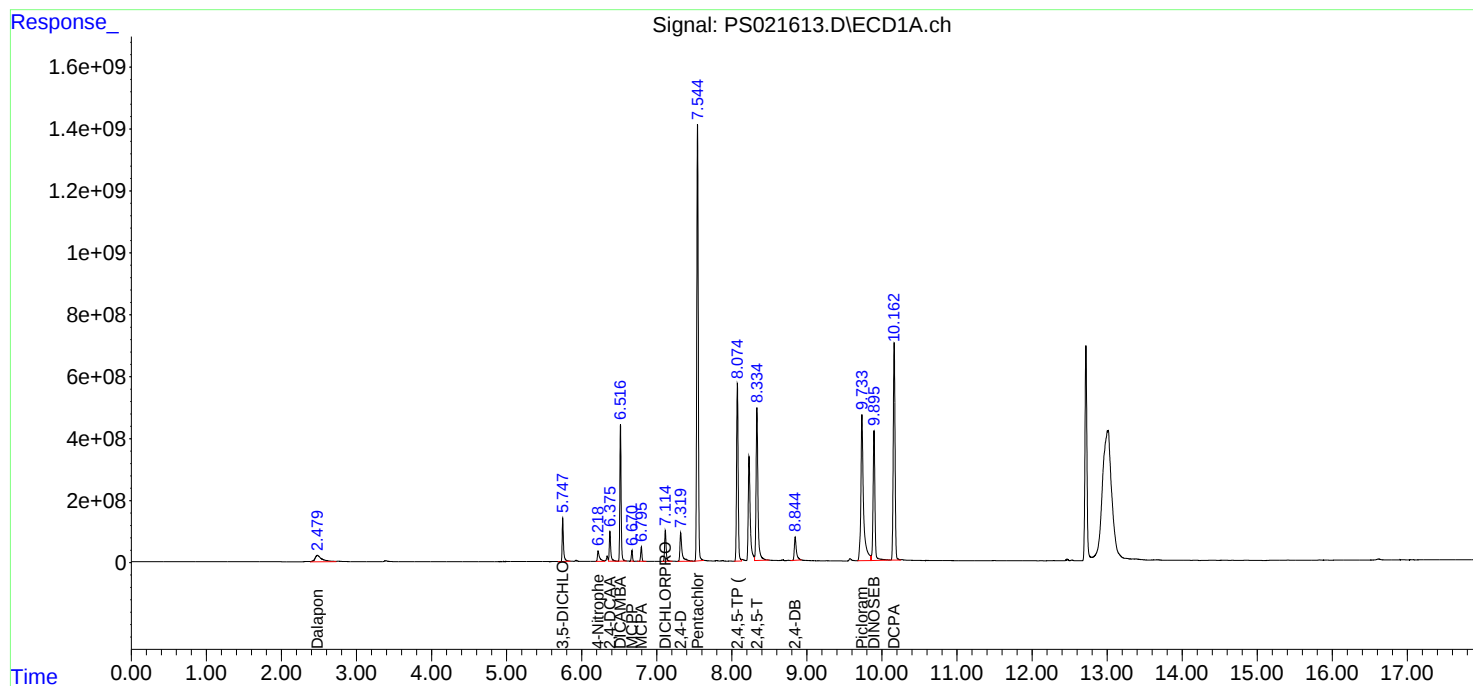
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

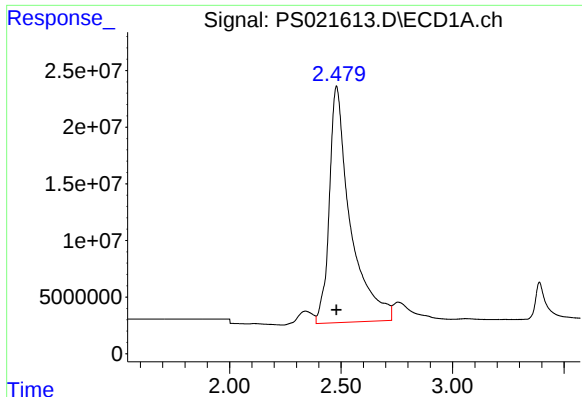
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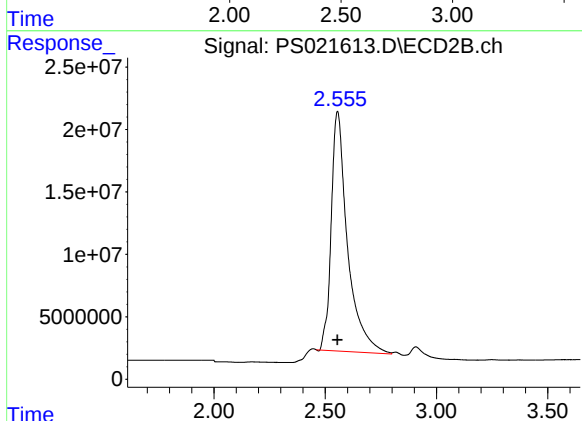




#1 Dalapon

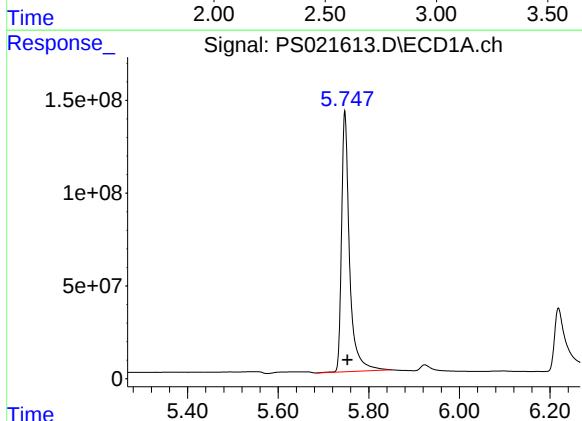
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1366079078
Conc: 432.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



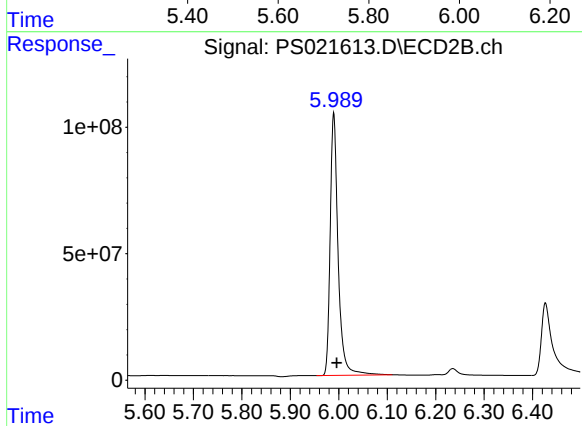
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 979852867
Conc: 436.47 ng/ml



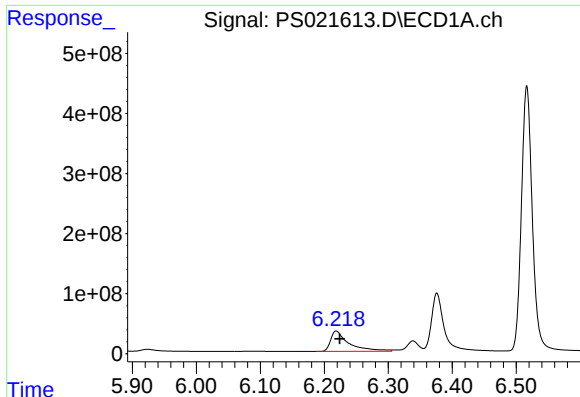
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 1725183072
Conc: 434.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

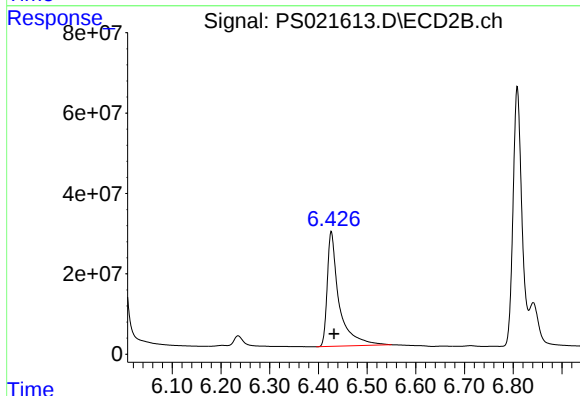
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1182084019
Conc: 451.73 ng/ml



#3 4-Nitrophenol

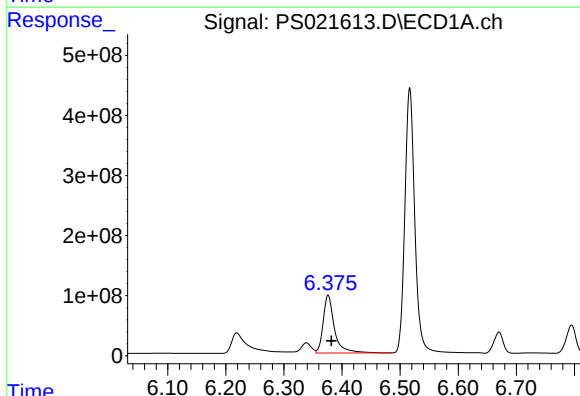
R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 670738974
Conc: 373.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



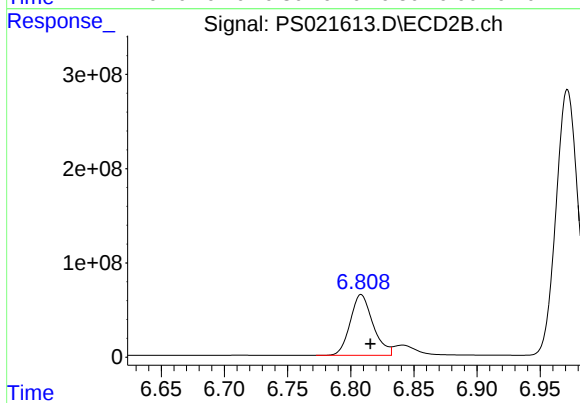
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.006 min
Response: 482029210
Conc: 413.64 ng/ml



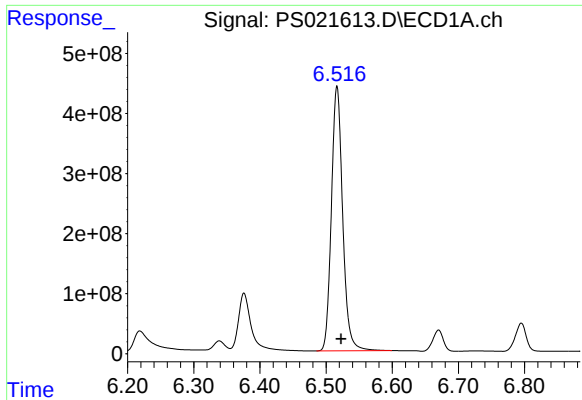
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1290284230
Conc: 444.08 ng/ml



#4 2,4-DCAA

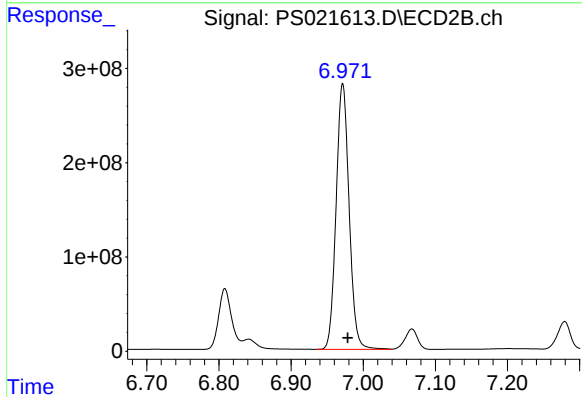
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 810203020
Conc: 469.96 ng/ml



#5 DICAMBA

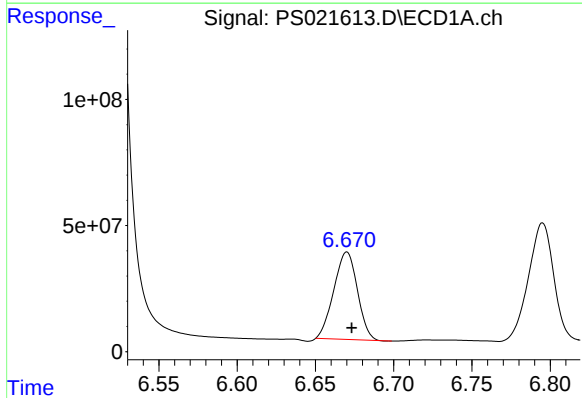
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 5214207707
Conc: 453.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



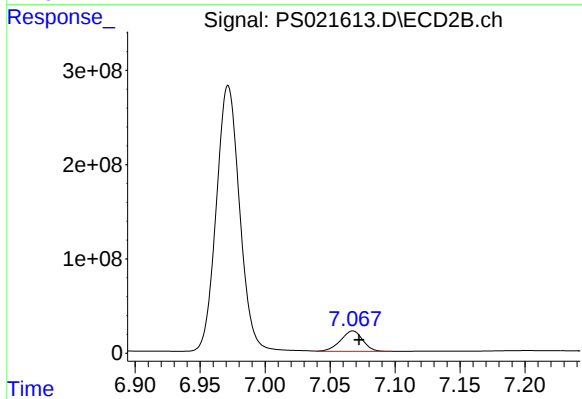
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 3533261032
Conc: 462.64 ng/ml



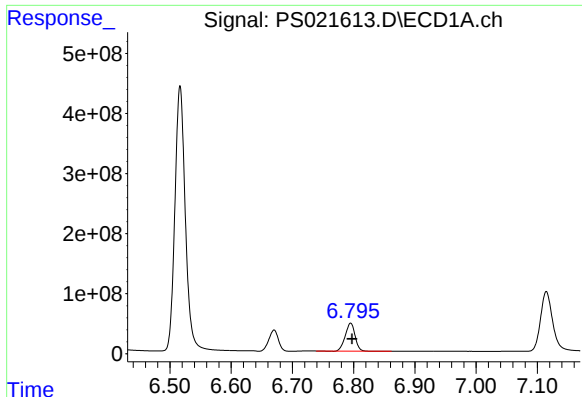
#6 MCP

R.T.: 6.670 min
Delta R.T.: -0.003 min
Response: 364070949
Conc: 38.99 ug/ml



#6 MCP

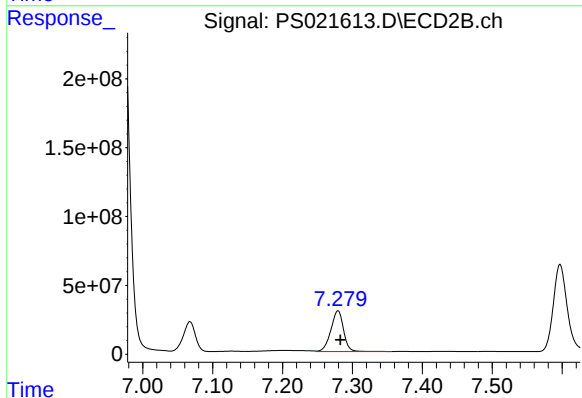
R.T.: 7.068 min
Delta R.T.: -0.005 min
Response: 259694211
Conc: 44.14 ug/ml



#7 MCPA

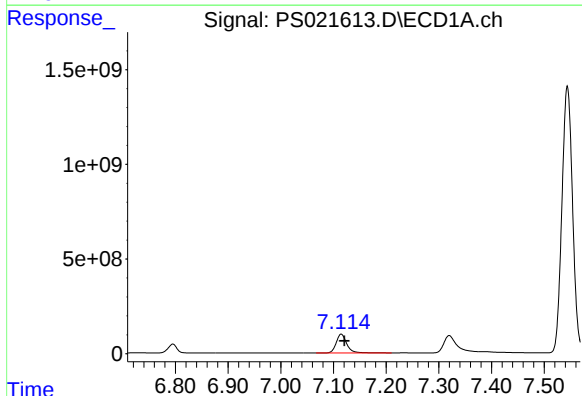
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 520699382
Conc: 40.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



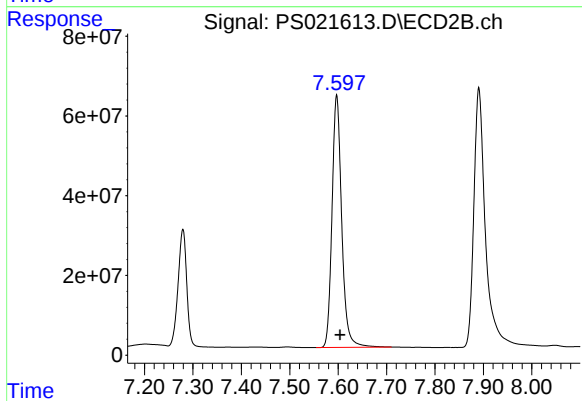
#7 MCPA

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 375616519
Conc: 42.48 ug/ml



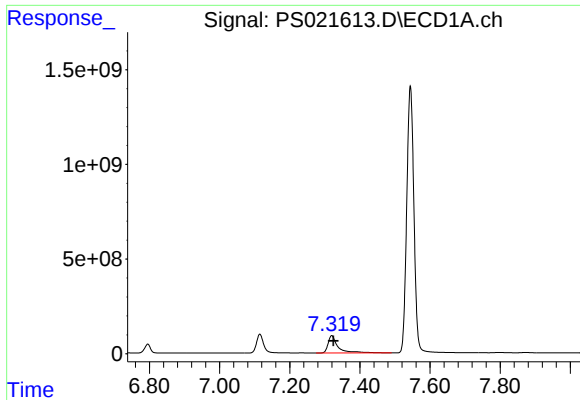
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1370311249
Conc: 435.88 ng/ml



#8 DICHLORPROP

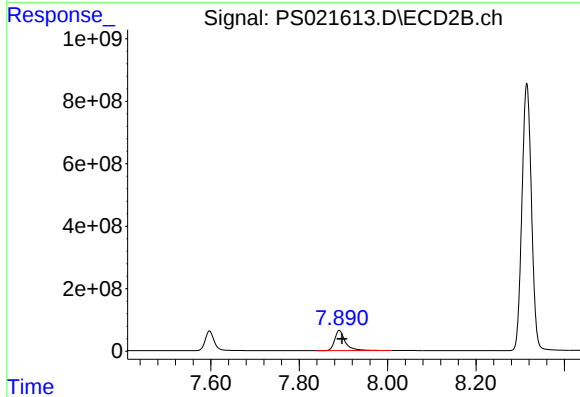
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 881203653
Conc: 447.39 ng/ml



#9 2,4-D

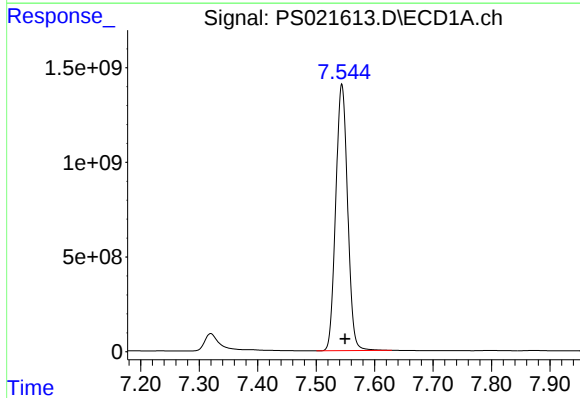
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1796952511
Conc: 470.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



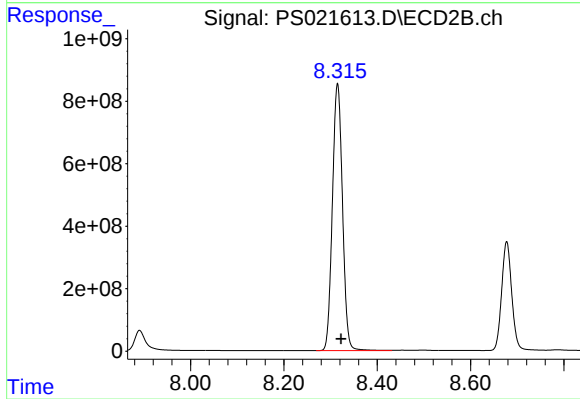
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1072276043
Conc: 444.50 ng/ml



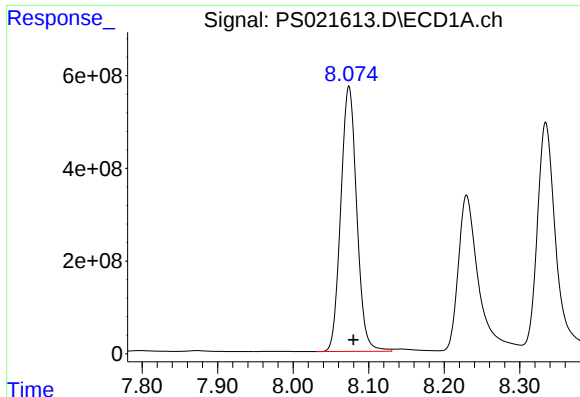
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 19875681789
Conc: 488.76 ng/ml



#10 Pentachlorophenol

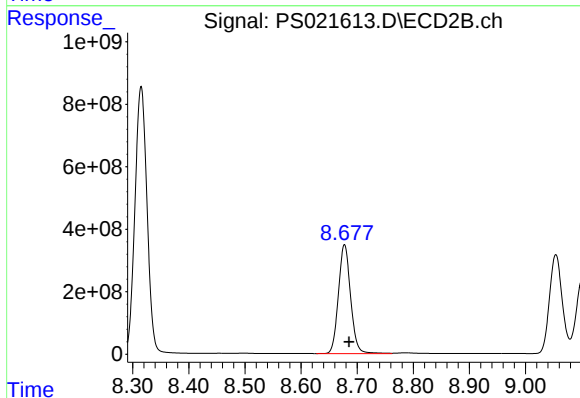
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 12833112752
Conc: 486.80 ng/ml



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

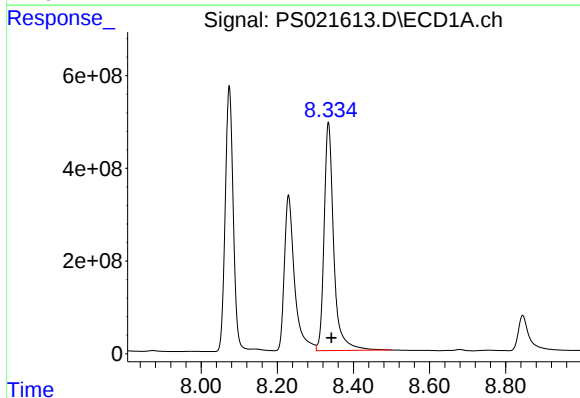
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 8411785261
Conc: 454.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



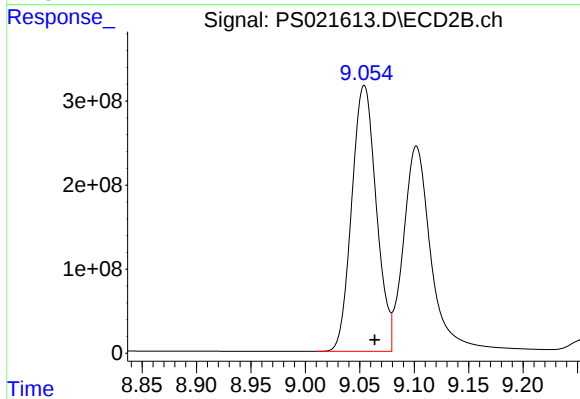
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.008 min
Response: 5260540257
Conc: 469.75 ng/ml



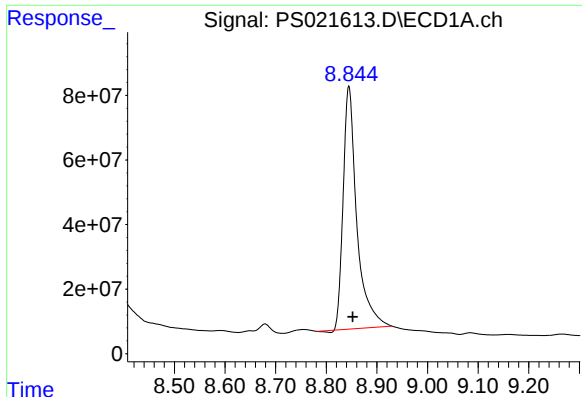
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 8609718761
Conc: 456.32 ng/ml



#12 2,4,5-T

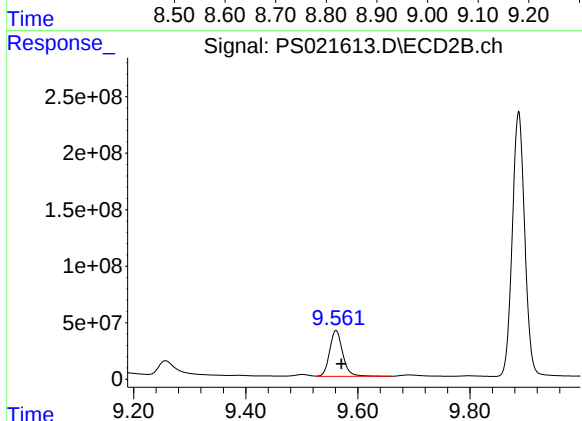
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 4967175768
Conc: 458.29 ng/ml



#13 2,4-DB

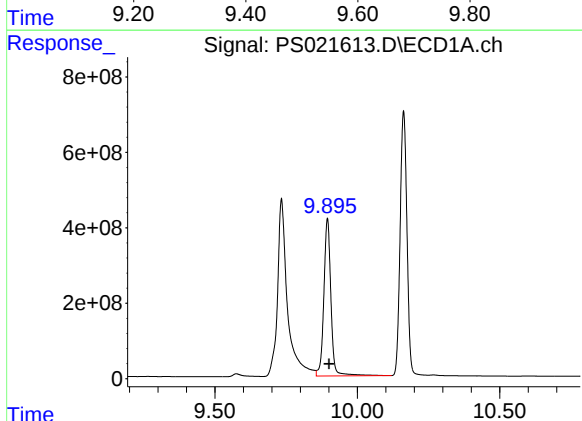
R.T.: 8.845 min
Delta R.T.: -0.007 min
Response: 1408289461
Conc: 384.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



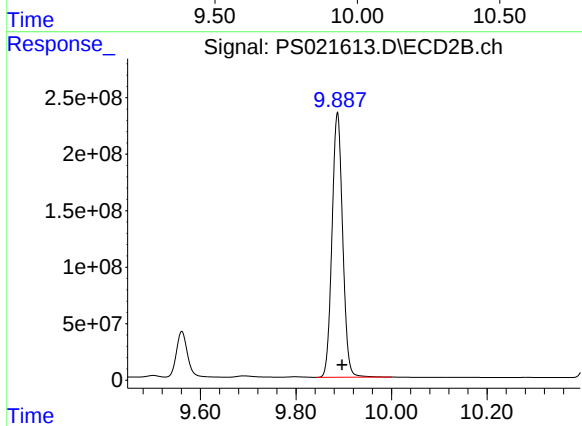
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 654591240
Conc: 455.37 ng/ml



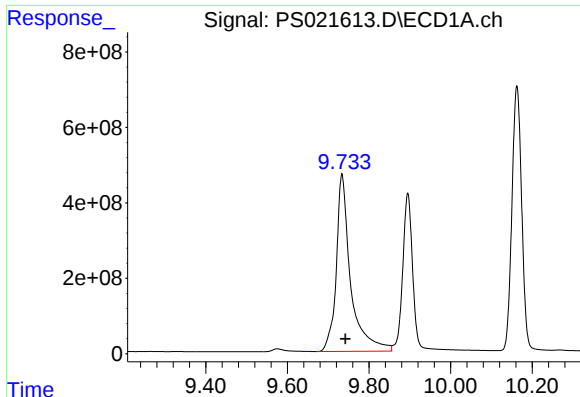
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.006 min
Response: 7224103425
Conc: 453.41 ng/ml



#14 DINOSEB

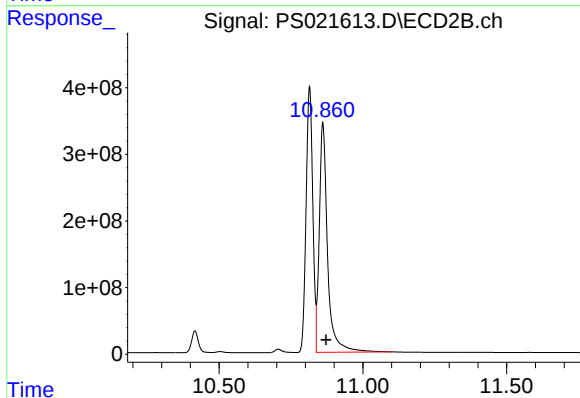
R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 3614875431
Conc: 457.05 ng/ml



#15 Picloram

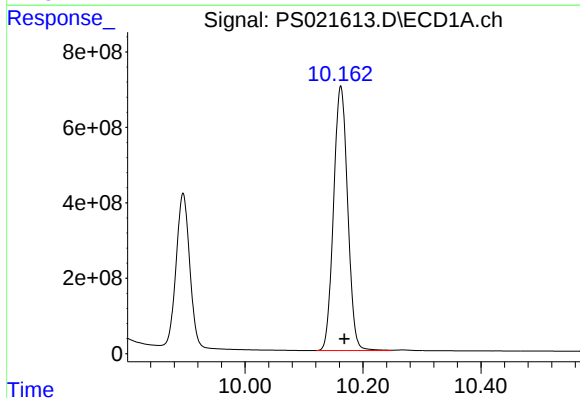
R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 11502130954
Conc: 401.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



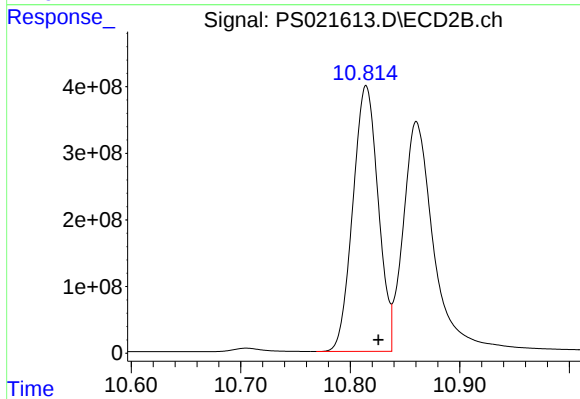
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 6888973111
Conc: 423.63 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.006 min
Response: 11652094694
Conc: 457.53 ng/ml



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 6417194823
Conc: 472.96 ng/ml