

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 21:07
 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: Dec 27 23:53:12 2022
 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	6.375	6.808	2150.1E6	1397.9E6	739.996	810.835
Target Compounds							
1) T	Dalapon	2.479	2.553	2238.9E6	1660.6E6	708.507	739.731
2) T	3,5-DICHL...	5.747	5.989	2870.0E6	2006.8E6	722.137	766.914
3) T	4-Nitroph...	6.214	6.424	1203.8E6	854.3E6	669.485	733.061
5) T	DICAMBA	6.516	6.972	8720.7E6	5991.5E6	757.838	784.510
6) T	MCPD	6.674	7.073	664.4E6	469.2E6	71.158	79.741
7) T	MCPA	6.800	7.285	951.8E6	651.8E6	74.306	73.710
8) T	DICHLORPROP	7.113	7.597	2284.0E6	1499.7E6	726.526	761.419
9) T	2,4-D	7.316	7.889	2730.9E6	1843.9E6	714.690	764.376
10) T	Pentachlo...	7.544	8.316	31472.7E6	20469.7E6	773.937	776.481
11) T	2,4,5-TP ...	8.072	8.678	13737.9E6	8739.4E6	742.966	780.410
12) T	2,4,5-T	8.332	9.054	14076.2E6	8410.3E6	746.054	775.962
13) T	2,4-DB	8.840	9.560	2534.7E6	1162.2E6	692.124	808.519
14) T	DINOSEB	9.894	9.887	11756.9E6	6106.3E6	737.908	772.052
15) T	Picloram	9.729	10.858	18414.6E6	10970.3E6	642.969	674.614
16) T	DCPA	10.161	10.814	18867.8E6	10535.3E6	740.855	776.469

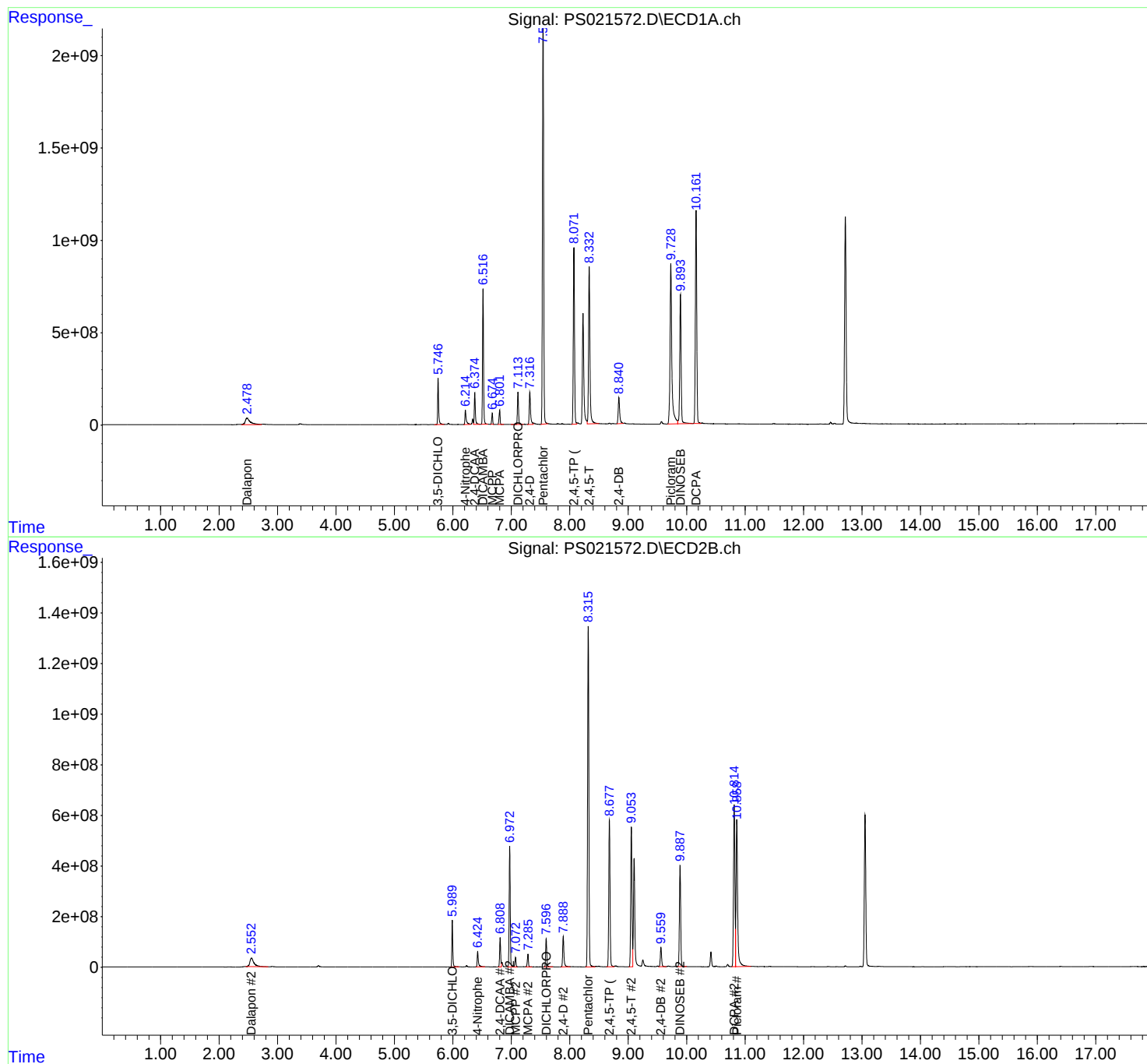
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

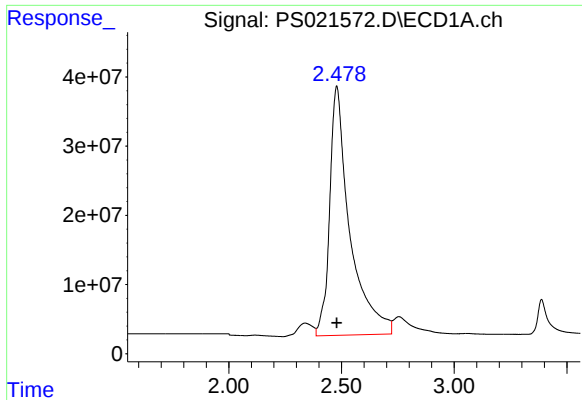
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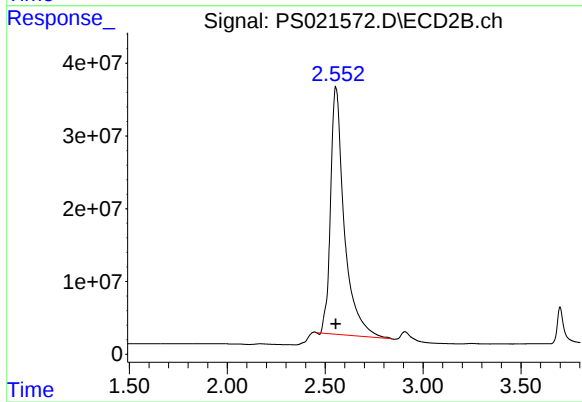




#1 Dalapon

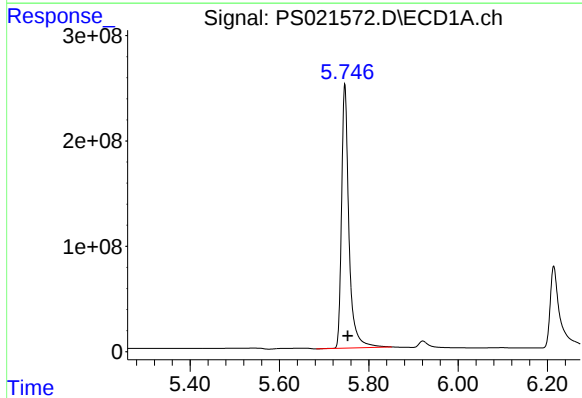
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2238936546
Conc: 708.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



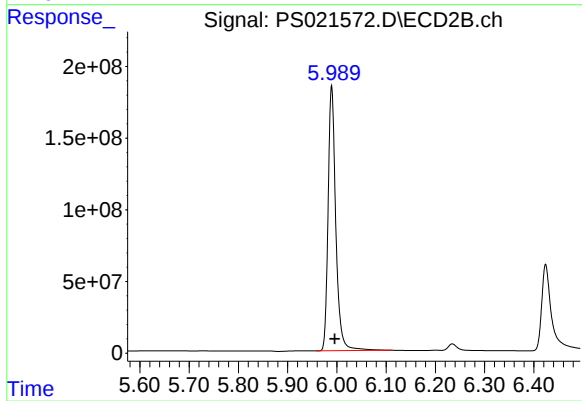
#1 Dalapon

R.T.: 2.553 min
Delta R.T.: 0.000 min
Response: 1660649516
Conc: 739.73 ng/ml



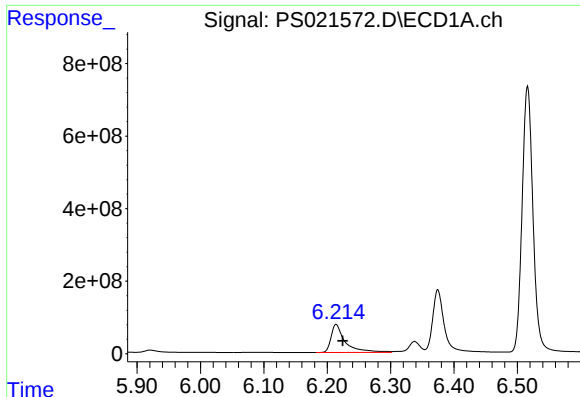
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 2870044645
Conc: 722.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

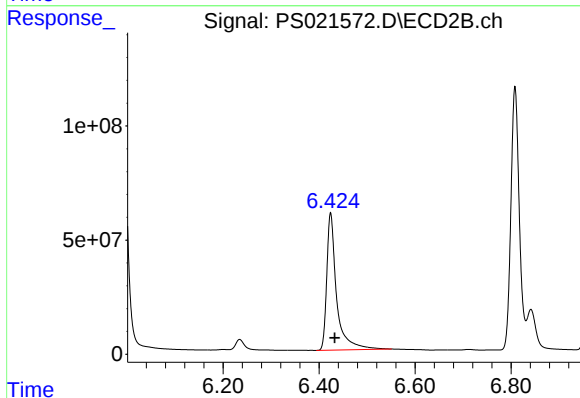
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 2006842850
Conc: 766.91 ng/ml



#3 4-Nitrophenol

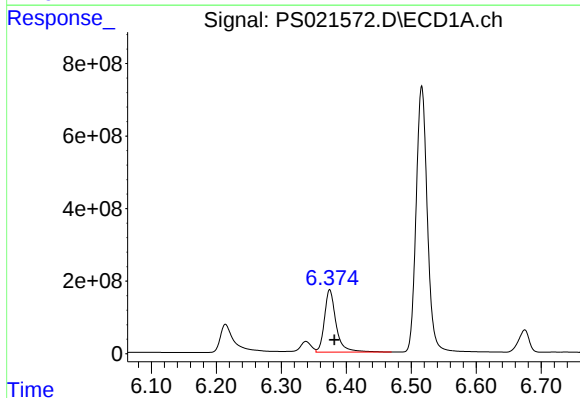
R.T.: 6.214 min
Delta R.T.: -0.010 min
Response: 1203804226
Conc: 669.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



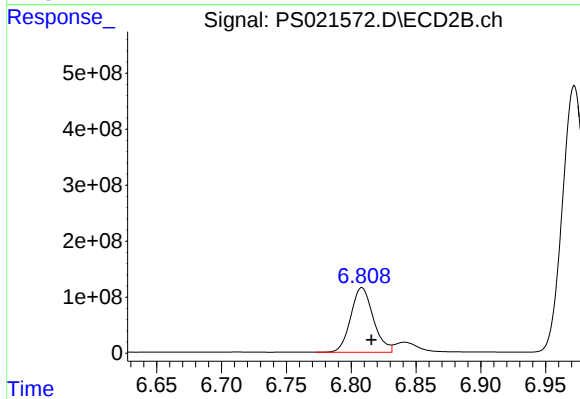
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.009 min
Response: 854265197
Conc: 733.06 ng/ml



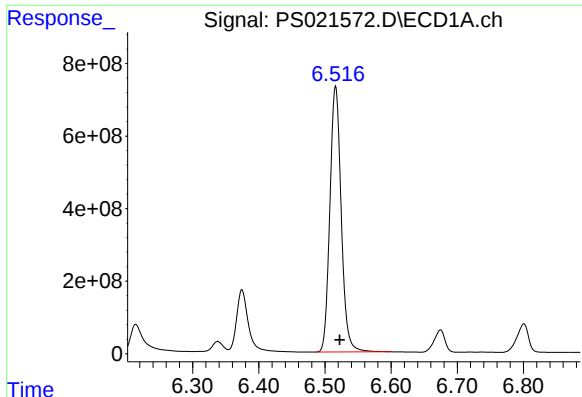
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 2150054039
Conc: 740.00 ng/ml



#4 2,4-DCAA

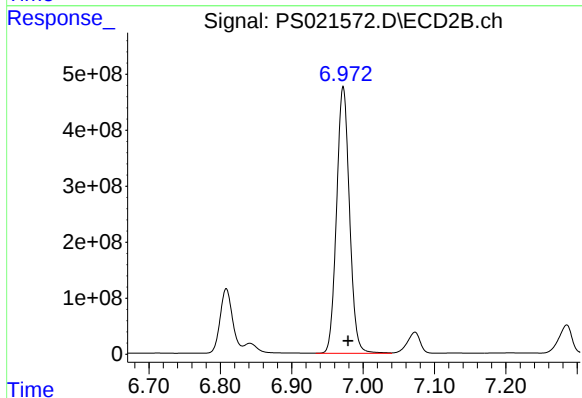
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 1397874605
Conc: 810.84 ng/ml



#5 DICAMBA

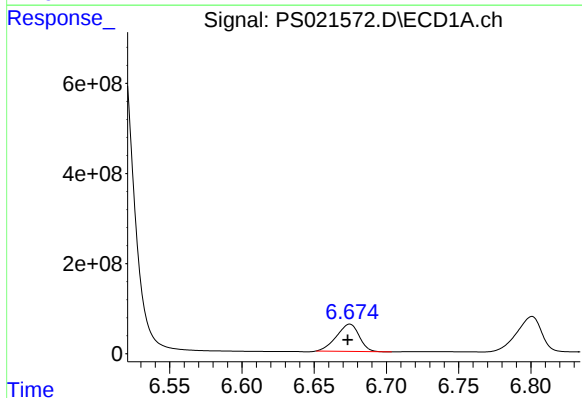
R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 8720678862
Conc: 757.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



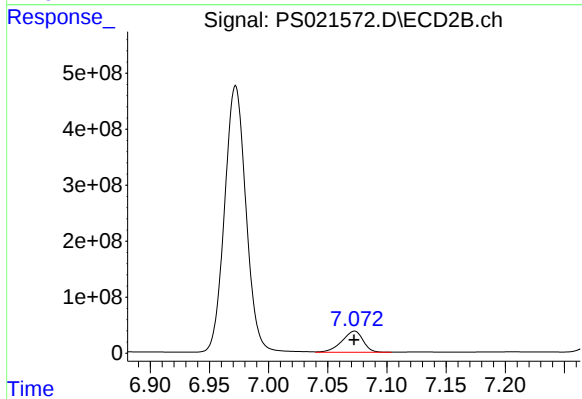
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 5991450836
Conc: 784.51 ng/ml



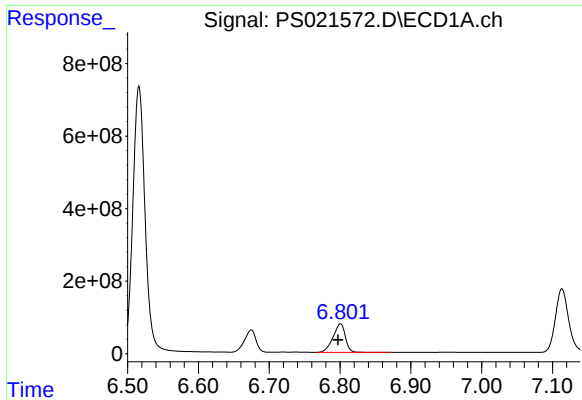
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.001 min
Response: 664412926
Conc: 71.16 ug/ml



#6 MCP

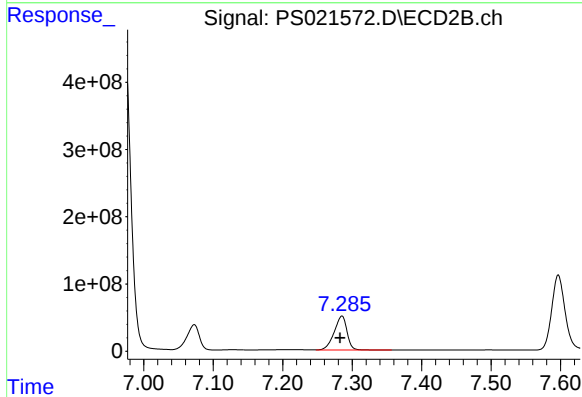
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 469193573
Conc: 79.74 ug/ml



#7 MCPA

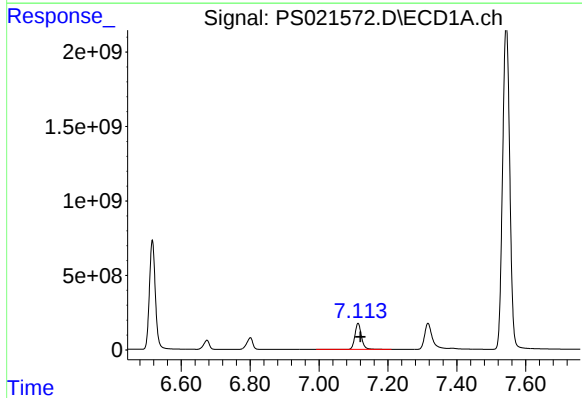
R.T.: 6.800 min
Delta R.T.: 0.003 min
Response: 951827457
Conc: 74.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



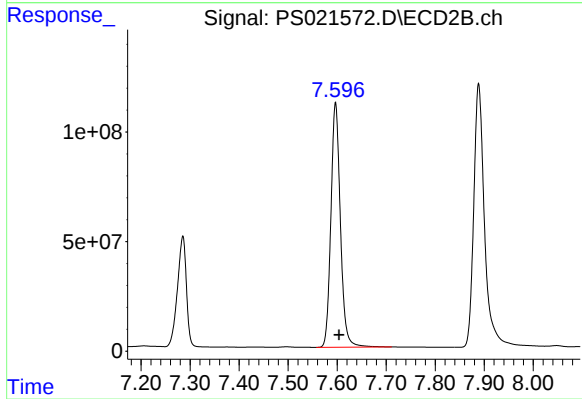
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.003 min
Response: 651797773
Conc: 73.71 ug/ml



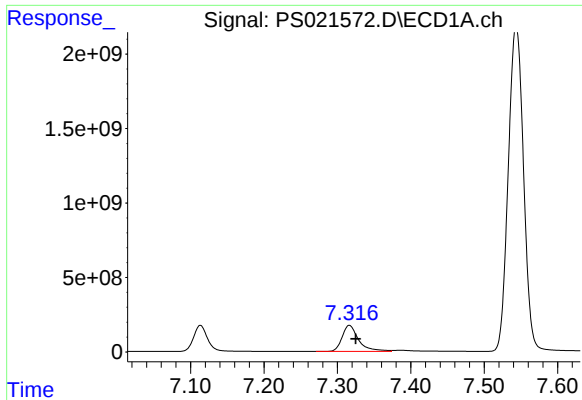
#8 DICHLORPROP

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 2284034622
Conc: 726.53 ng/ml



#8 DICHLORPROP

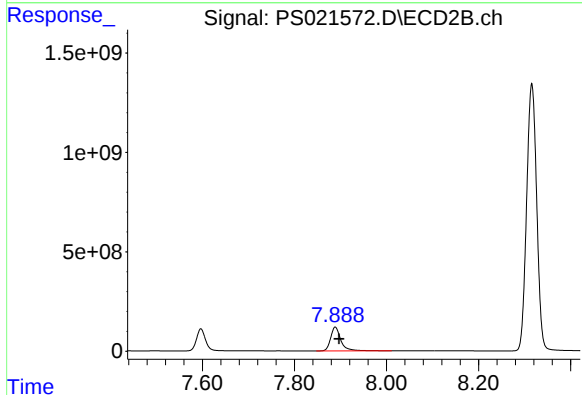
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1499715647
Conc: 761.42 ng/ml



#9 2,4-D

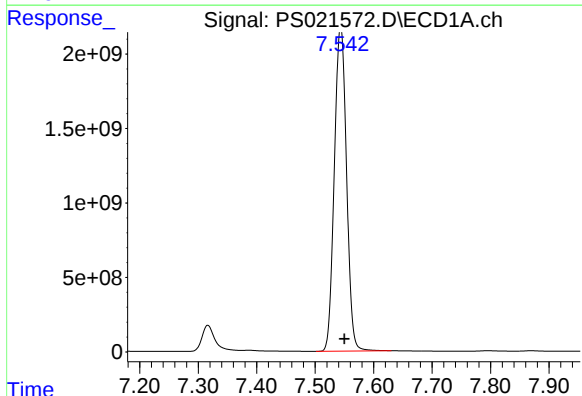
R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 2730930971
Conc: 714.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



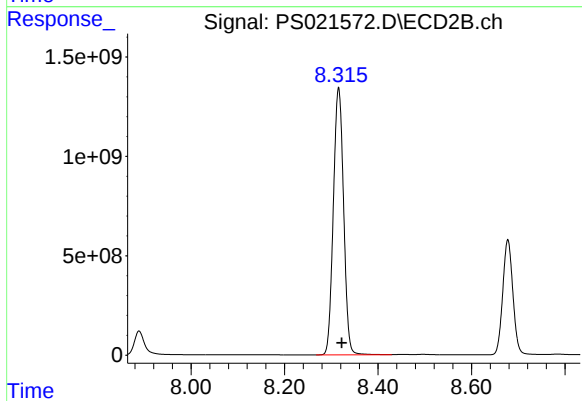
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1843903713
Conc: 764.38 ng/ml



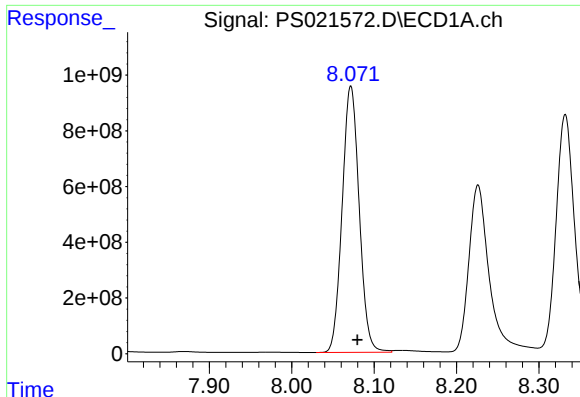
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 31472727819
Conc: 773.94 ng/ml



#10 Pentachlorophenol

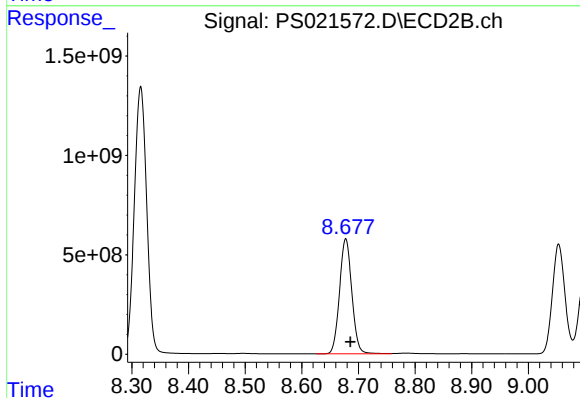
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 20469747372
Conc: 776.48 ng/ml



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

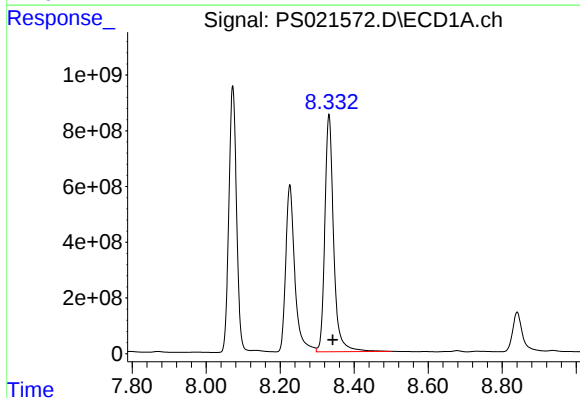
R.T.: 8.072 min
Delta R.T.: -0.008 min
Response: 13737893140
Conc: 742.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



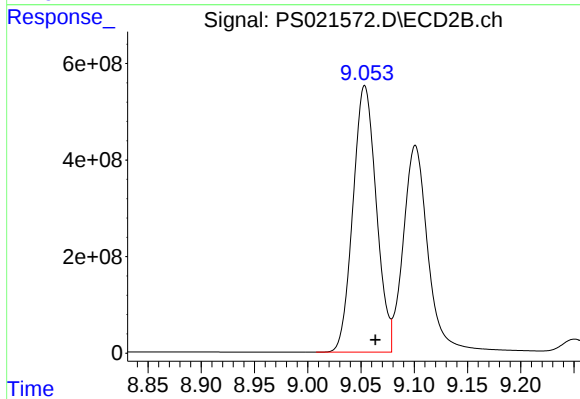
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 8739422190
Conc: 780.41 ng/ml



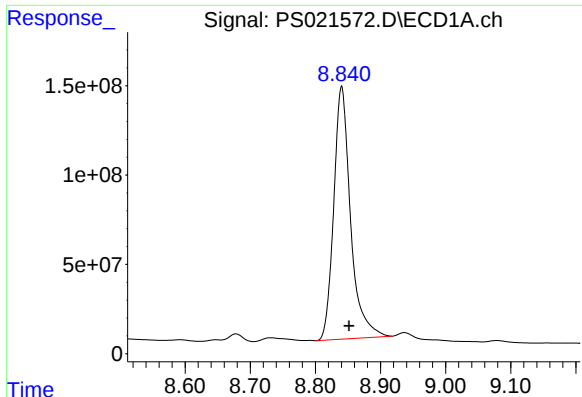
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.010 min
Response: 14076185276
Conc: 746.05 ng/ml



#12 2,4,5-T

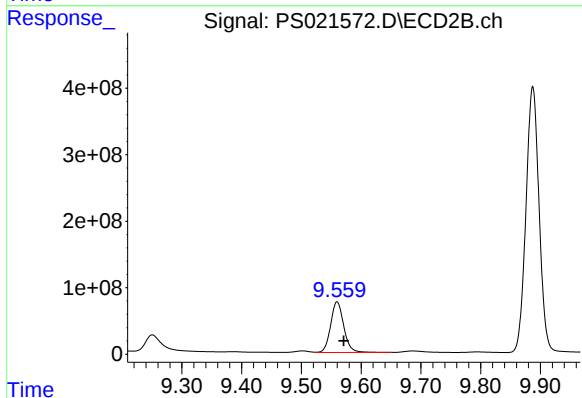
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 8410337101
Conc: 775.96 ng/ml



#13 2,4-DB

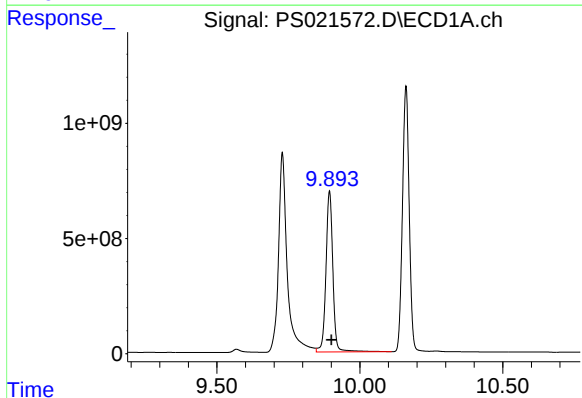
R.T.: 8.840 min
Delta R.T.: -0.012 min
Response: 2534733490
Conc: 692.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



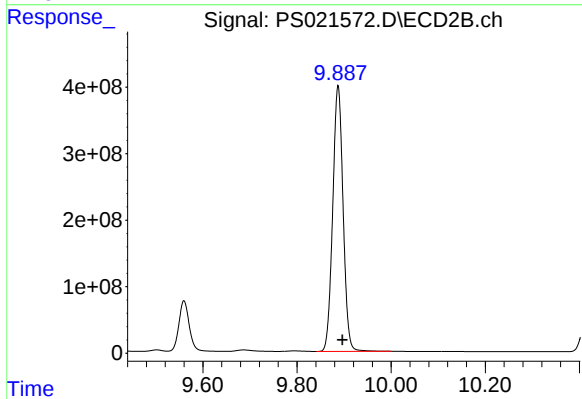
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 1162243850
Conc: 808.52 ng/ml



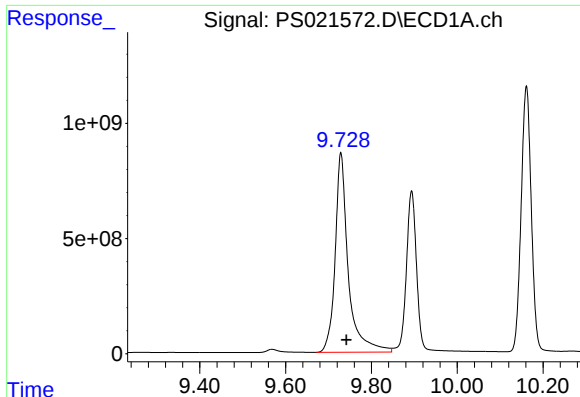
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.007 min
Response: 11756898342
Conc: 737.91 ng/ml



#14 DINOSEB

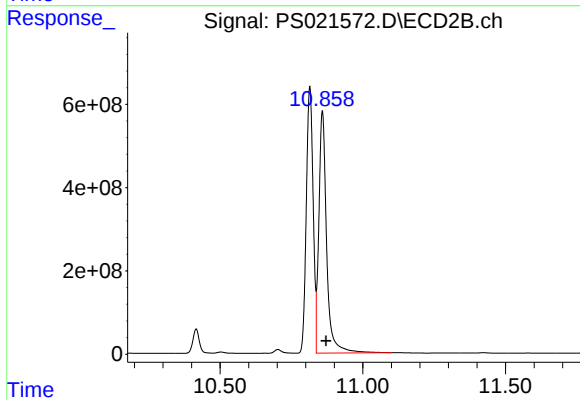
R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 6106289541
Conc: 772.05 ng/ml



#15 Picloram

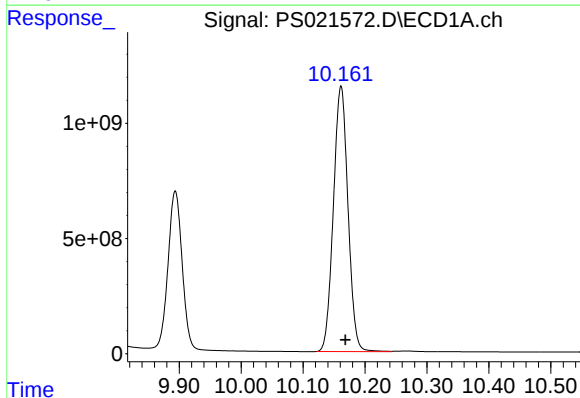
R.T.: 9.729 min
Delta R.T.: -0.013 min
Response: 18414643985
Conc: 642.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



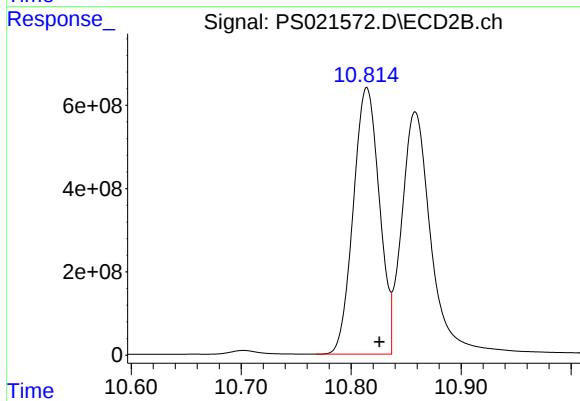
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 10970343553
Conc: 674.61 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 18867805784
Conc: 740.86 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 10535323327
Conc: 776.47 ng/ml