

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 00:50
 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 21 03:36:21 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 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	6.376	6.809	2180.2E6	1397.7E6	750.376	810.738
Target Compounds							
1) T	Dalapon	2.479	2.555	2224.8E6	1609.9E6	704.030	717.134
2) T	3,5-DICHL...	5.747	5.990	2931.0E6	2004.9E6	737.480	766.177
3) T	4-Nitroph...	6.215	6.424	1231.3E6	844.8E6	684.766	724.919
5) T	DICAMBA	6.517	6.973	8825.3E6	5961.5E6	766.929	780.584
6) T	MCPD	6.676	7.074	689.5E6	463.6E6	73.848	78.785
7) T	MCPA	6.802	7.286	938.5E6	643.9E6	73.263	72.820
8) T	DICHLORPROP	7.115	7.598	2317.2E6	1494.8E6	737.086	758.936
9) T	2,4-D	7.317	7.889	2772.2E6	1827.1E6	725.491	757.410
10) T	Pentachlo...	7.545	8.316	31644.8E6	20305.0E6	778.168	770.231
11) T	2,4,5-TP ...	8.073	8.678	13897.2E6	8685.0E6	751.579	775.549
12) T	2,4,5-T	8.333	9.054	14225.2E6	8365.0E6	753.952	771.781
13) T	2,4-DB	8.841	9.561	2612.8E6	1147.0E6	713.431	797.945
14) T	DINOSEB	9.896	9.888	11852.7E6	6075.8E6	743.920	768.194
15) T	Picloram	9.730	10.858	19149.0E6	11181.1E6	668.611	687.573
16) T	DCPA	10.162	10.816	19153.1E6	10490.0E6	752.058	773.132

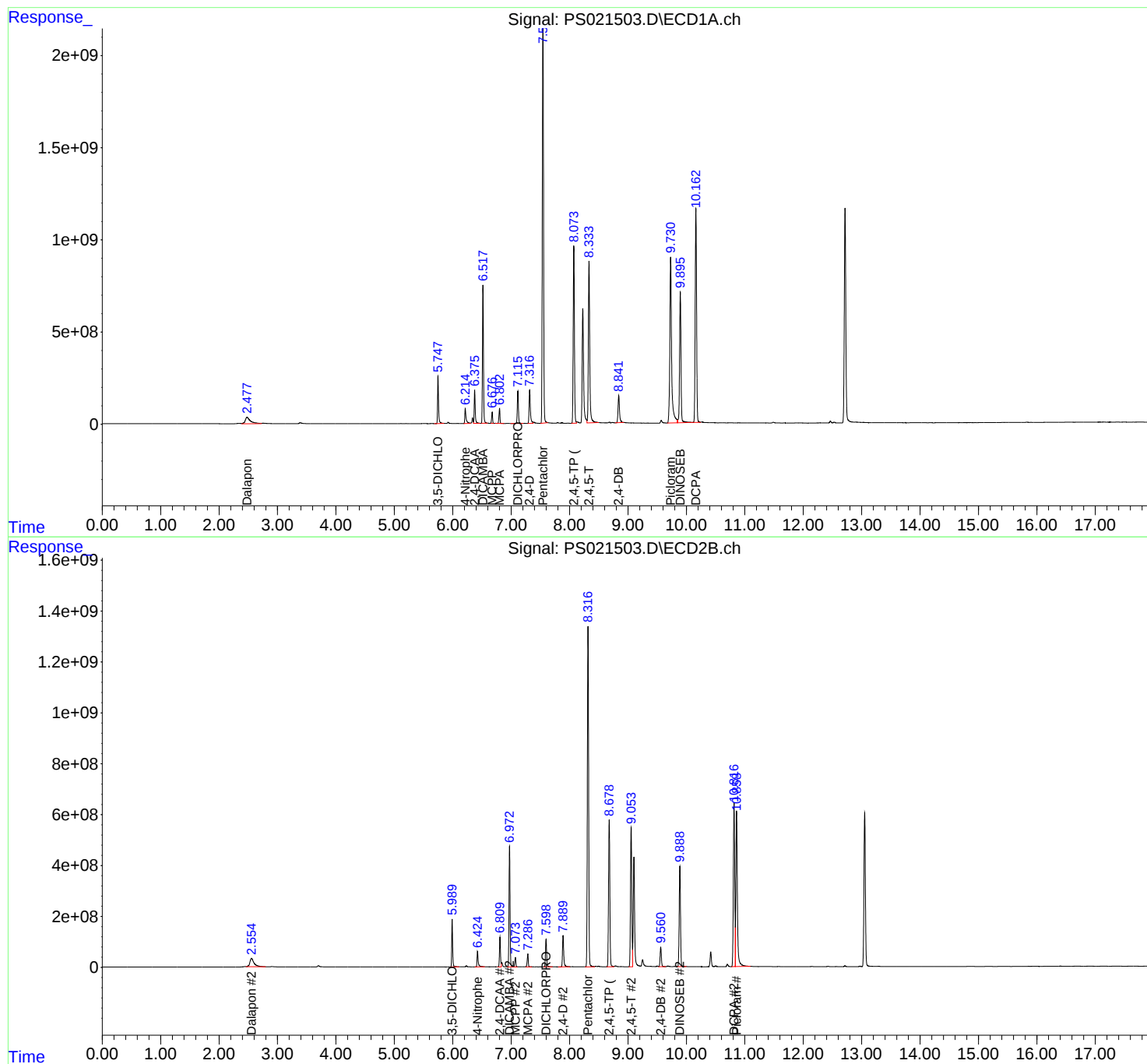
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

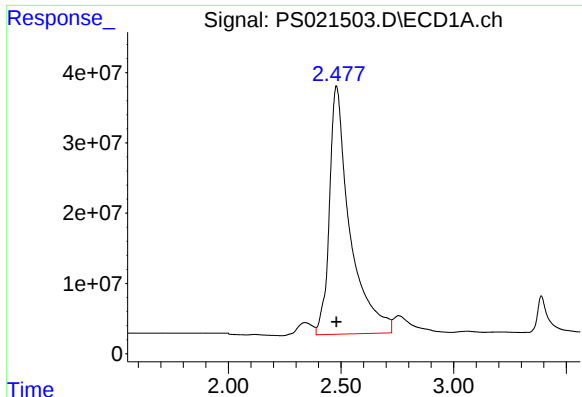
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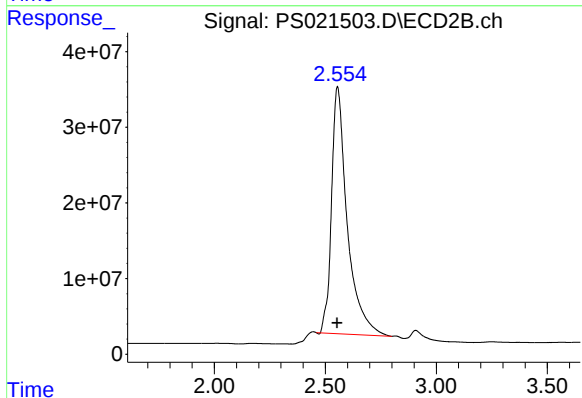




#1 Dalapon

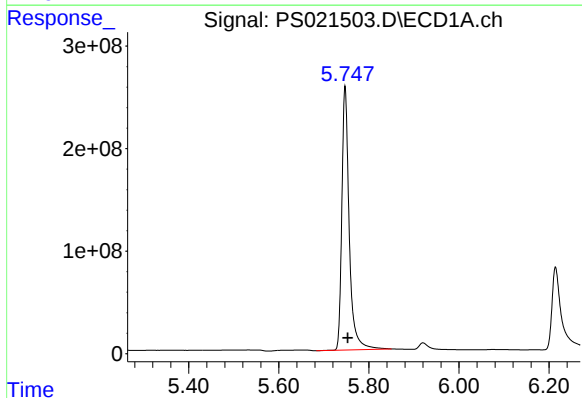
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2224789390
Conc: 704.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



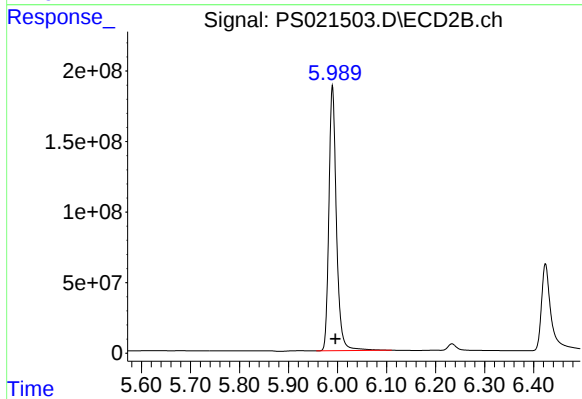
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 1609919955
Conc: 717.13 ng/ml



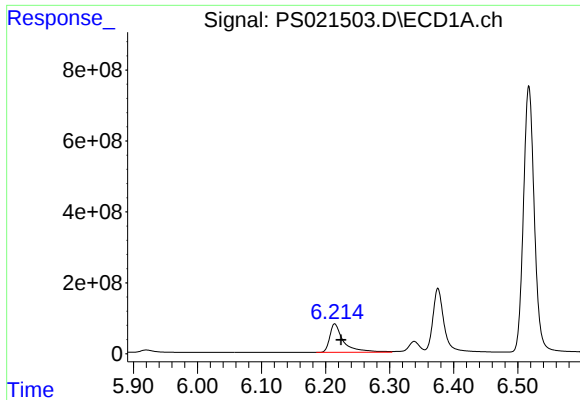
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 2931022060
Conc: 737.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

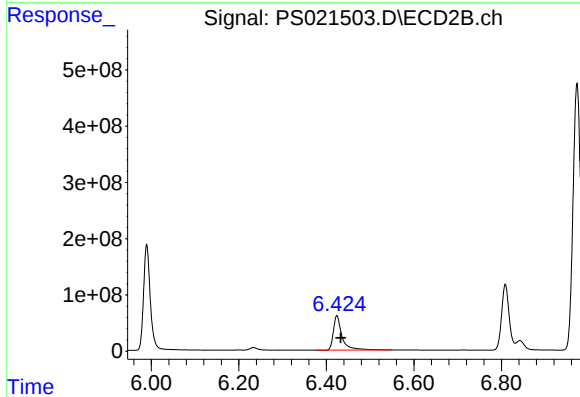
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 2004916365
Conc: 766.18 ng/ml



#3 4-Nitrophenol

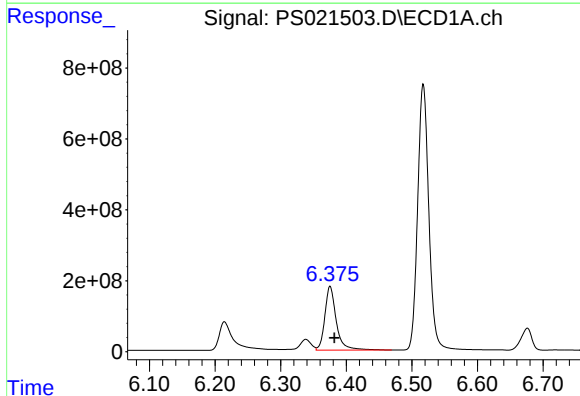
R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 1231280903
Conc: 684.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



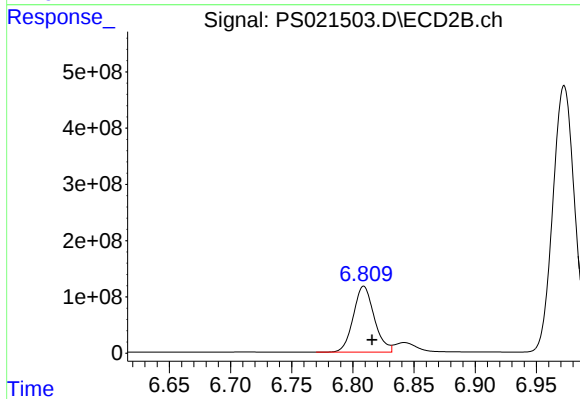
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: -0.008 min
Response: 844776587
Conc: 724.92 ng/ml



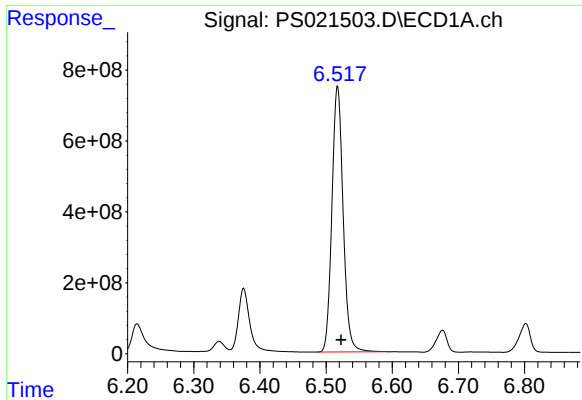
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 2180213232
Conc: 750.38 ng/ml



#4 2,4-DCAA

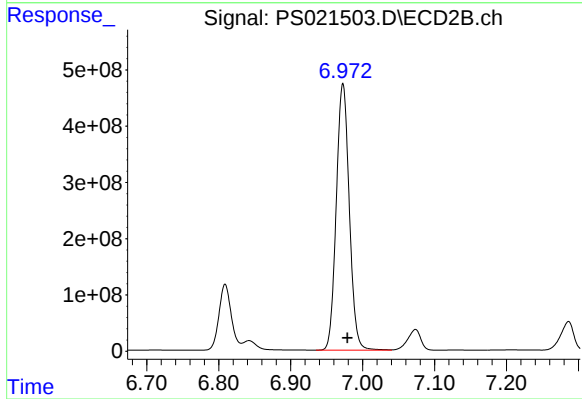
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 1397706215
Conc: 810.74 ng/ml



#5 DICAMBA

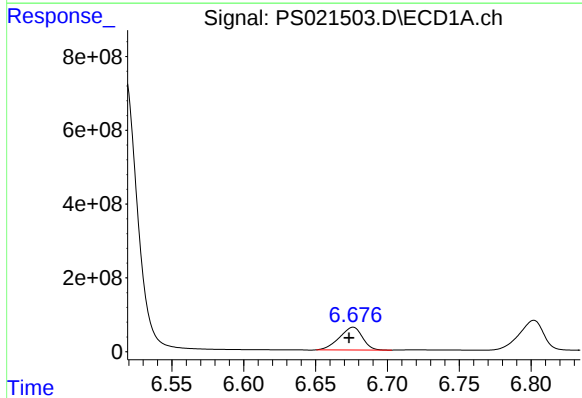
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 8825289626
Conc: 766.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



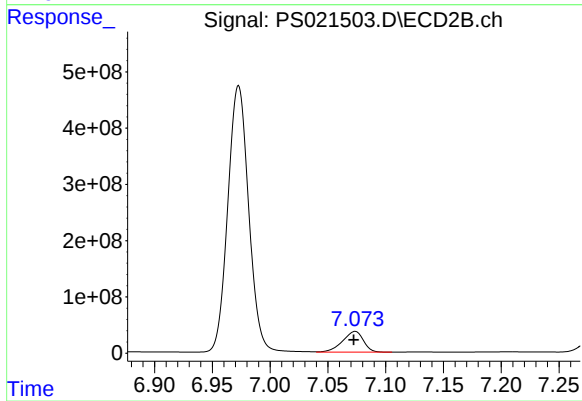
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 5961465555
Conc: 780.58 ng/ml



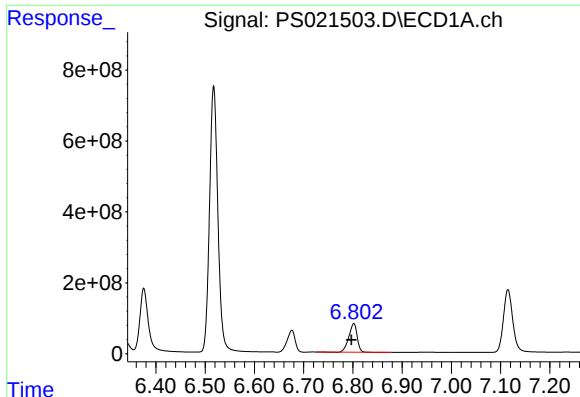
#6 MCP

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 689530783
Conc: 73.85 ug/ml



#6 MCP

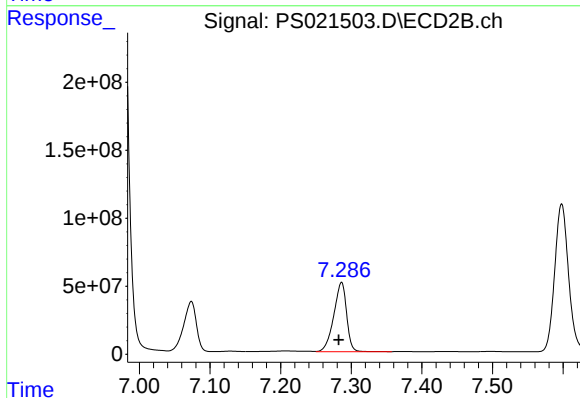
R.T.: 7.074 min
Delta R.T.: 0.001 min
Response: 463568722
Conc: 78.79 ug/ml



#7 MCPA

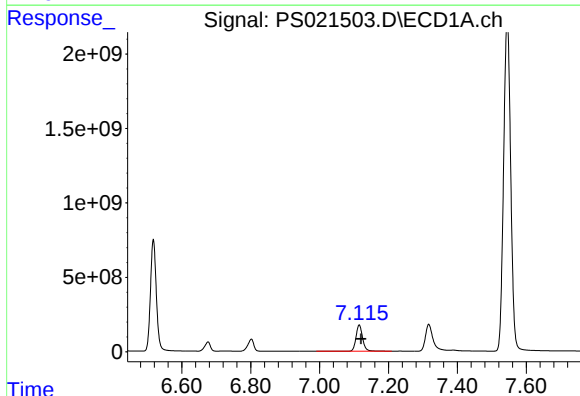
R.T.: 6.802 min
Delta R.T.: 0.004 min
Response: 938462954
Conc: 73.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



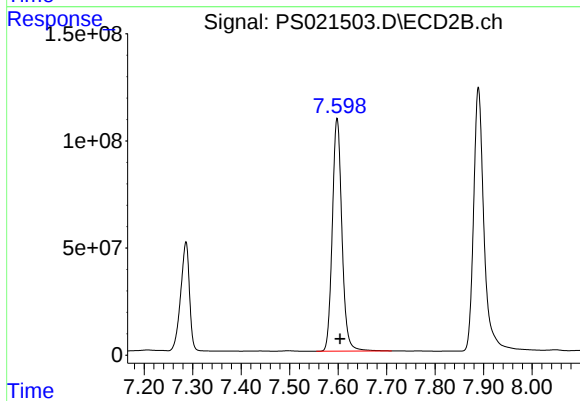
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.004 min
Response: 643926696
Conc: 72.82 ug/ml



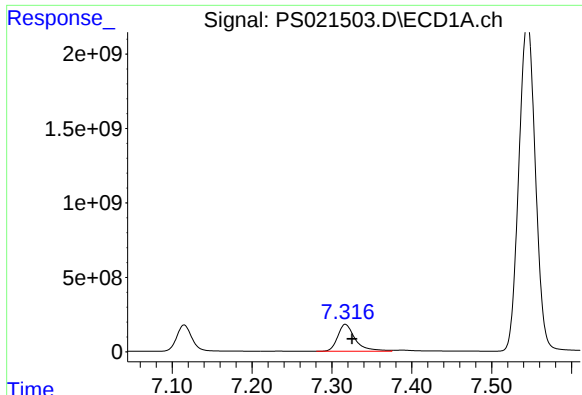
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.005 min
Response: 2317234892
Conc: 737.09 ng/ml



#8 DICHLORPROP

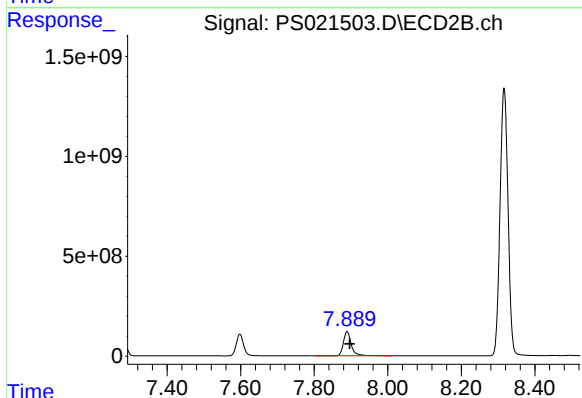
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1494825937
Conc: 758.94 ng/ml



#9 2,4-D

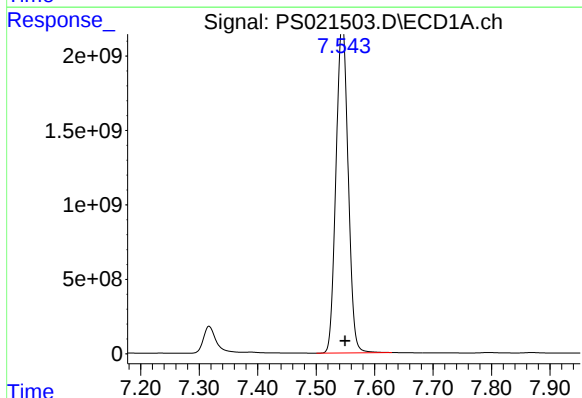
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 2772200306
Conc: 725.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



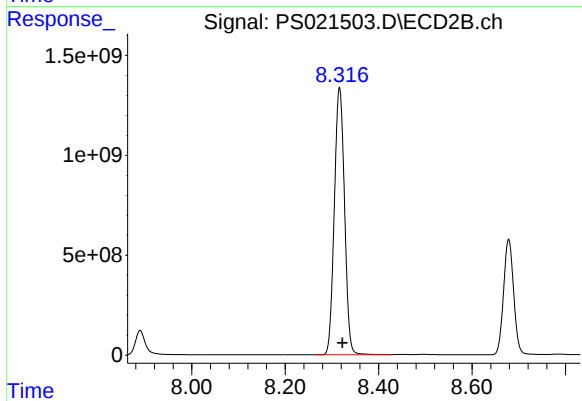
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 1827100519
Conc: 757.41 ng/ml



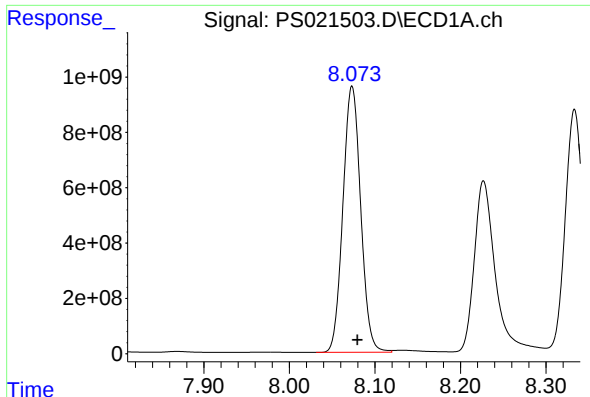
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 31644773336
Conc: 778.17 ng/ml



#10 Pentachlorophenol

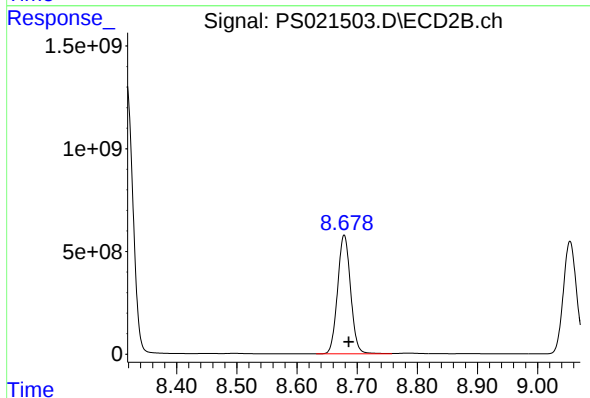
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 20304970250
Conc: 770.23 ng/ml



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

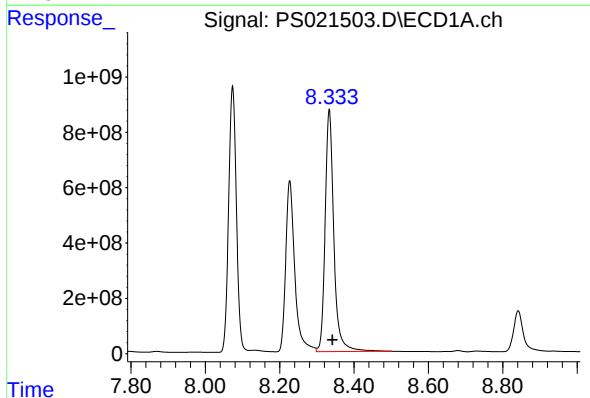
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 13897150282
Conc: 751.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



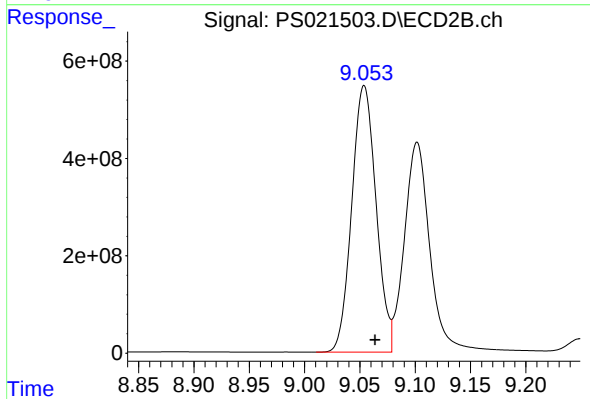
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.007 min
Response: 8684980961
Conc: 775.55 ng/ml



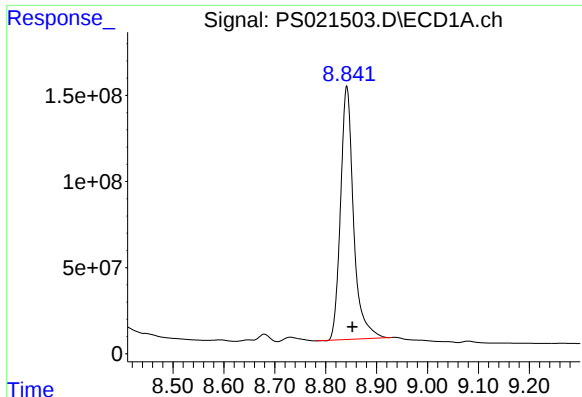
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.008 min
Response: 14225214397
Conc: 753.95 ng/ml



#12 2,4,5-T

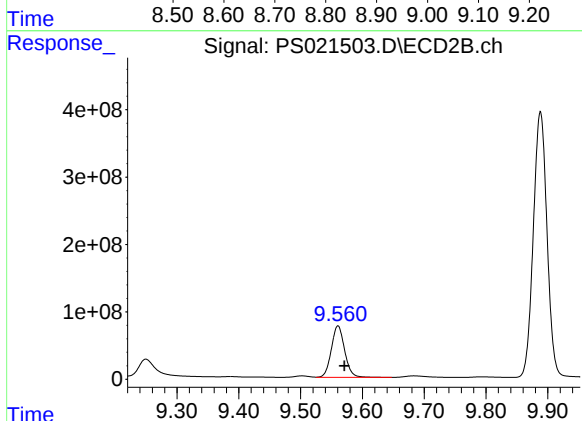
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 8365015358
Conc: 771.78 ng/ml



#13 2,4-DB

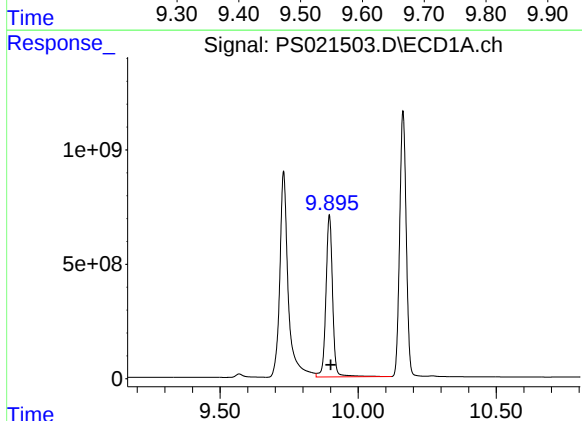
R.T.: 8.841 min
Delta R.T.: -0.011 min
Response: 2612763101
Conc: 713.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



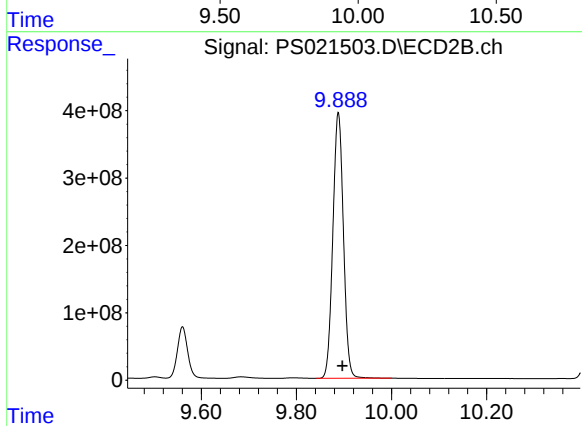
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 1147044986
Conc: 797.95 ng/ml



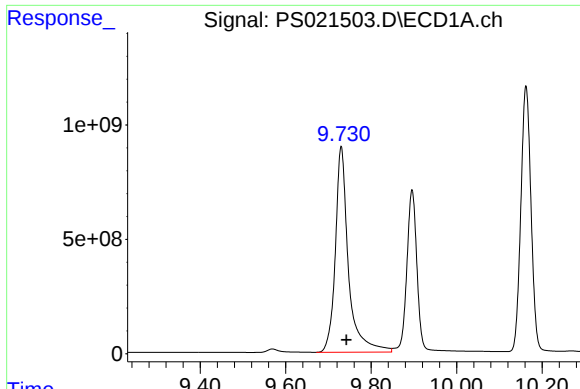
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 11852679835
Conc: 743.92 ng/ml



#14 DINOSEB

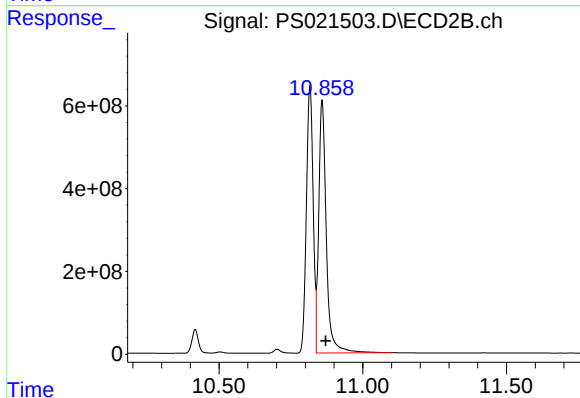
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 6075773811
Conc: 768.19 ng/ml



#15 Picloram

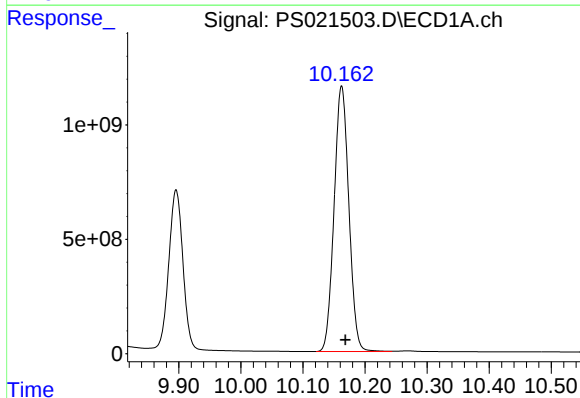
R.T.: 9.730 min
Delta R.T.: -0.012 min
Response: 19149024241
Conc: 668.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



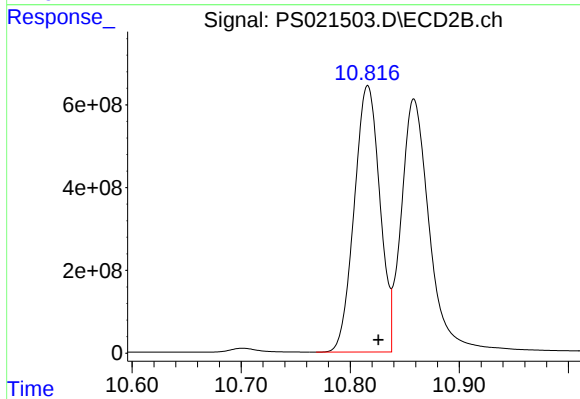
#15 Picloram

R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 11181071466
Conc: 687.57 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.006 min
Response: 19153127037
Conc: 752.06 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 10490049379
Conc: 773.13 ng/ml