

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 19:40
 Operator : AJ\MA
 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: Aug 02 01:38:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.776	2909.9E6	826.7E6	877.570	917.660
Target Compounds							
1) T	Dalapon	3.011	2.526	3842.1E6	843.2E6	696.192	705.590
2) T	3,5-DICHL...	6.405	5.958	3514.4E6	1026.3E6	808.859	740.085
3) T	4-Nitroph...	7.022	6.396	1311.5E6	362.4E6	912.288	750.241
5) T	DICAMBA	7.378	6.939	10821.5E6	2996.9E6	824.929	731.082
6) T	MCPD	7.548	7.037	887.2E6	232.1E6	84.621	74.294
7) T	MCPA	7.696	7.249	1240.7E6	321.3E6	83.054	75.336
8) T	DICHLORPROP	8.068	7.559	2832.6E6	767.2E6	817.717	739.494
9) T	2,4-D	8.298	7.851	3308.6E6	929.0E6	810.482	744.408
10) T	Pentachlo...	8.604	8.275	36375.2E6	10252.6E6	812.728	746.697
11) T	2,4,5-TP ...	9.153	8.636	16092.1E6	4421.9E6	800.317	744.852
12) T	2,4,5-T	9.438	9.013	16794.7E6	4172.8E6	777.124	756.648
13) T	2,4-DB	9.990	9.518	3254.8E6	549.2E6	747.237	769.326
14) T	DINOSEB	11.141	9.842	12678.4E6	3103.5E6	705.477	747.004
15) T	Picloram	10.969	10.825	23978.6E6	5513.0E6	688.381	717.384
16) T	DCPA	11.410	10.770	19642.4E6	5356.7E6	720.447	741.553

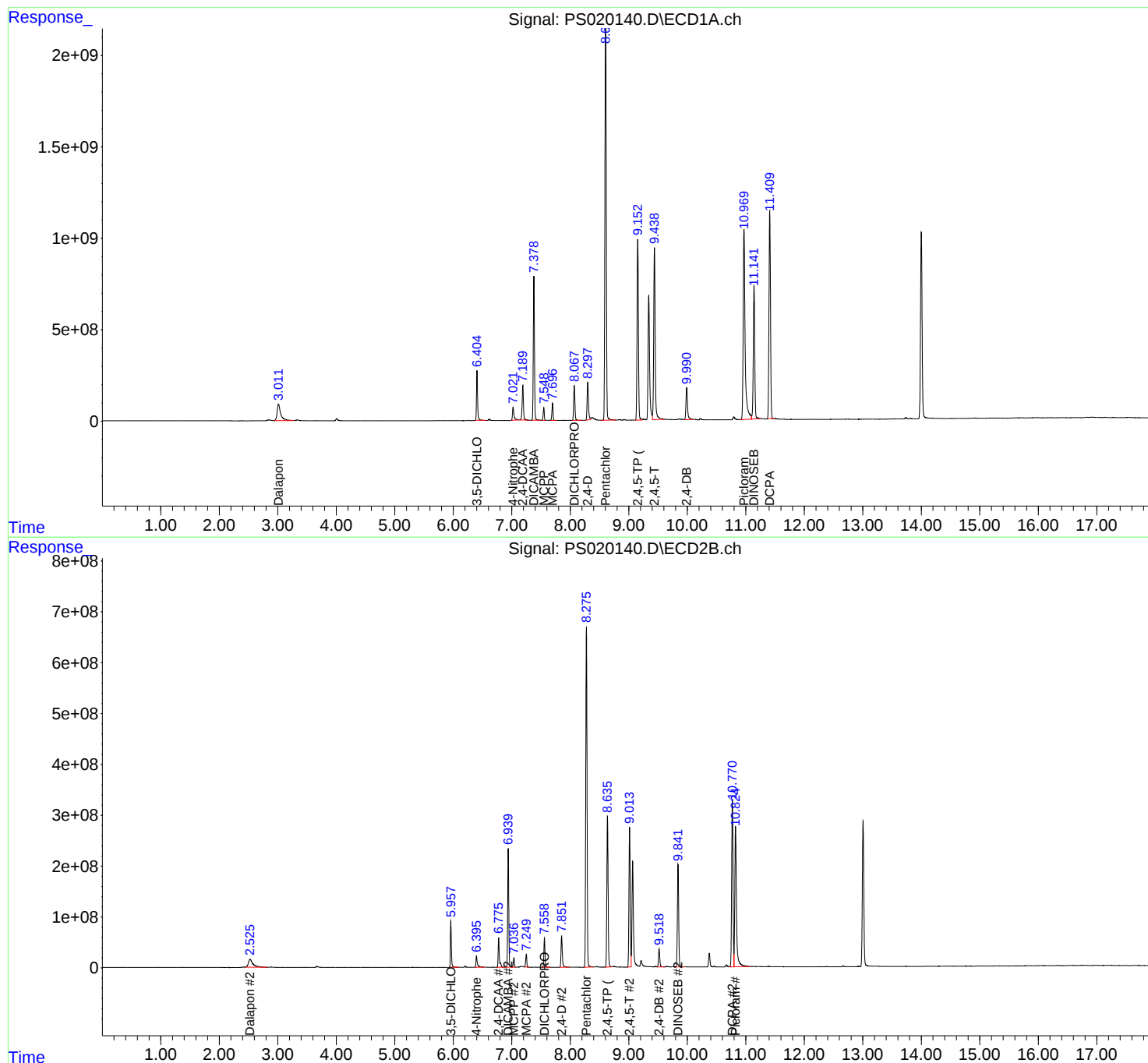
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

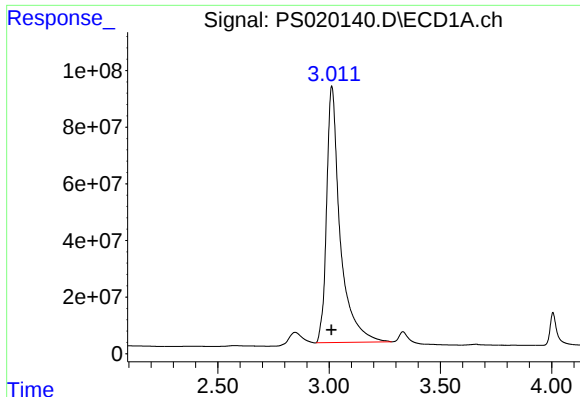
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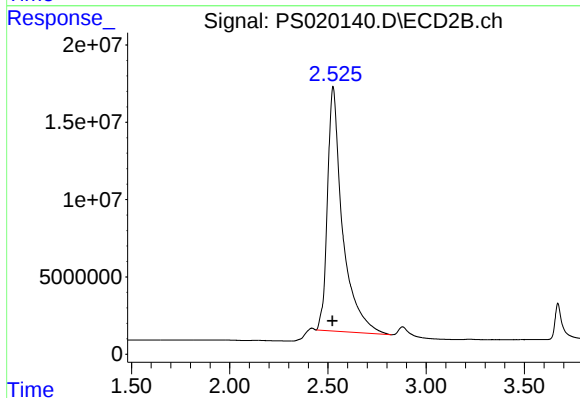




#1 Dalapon

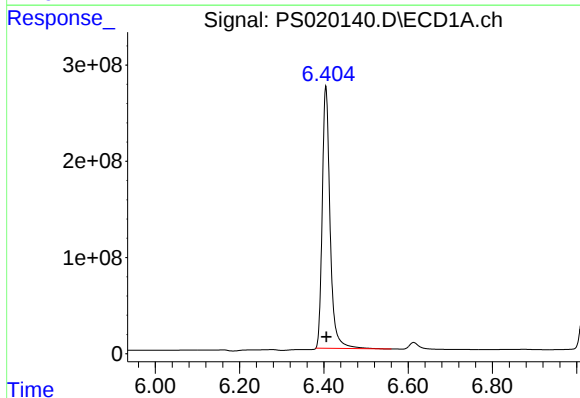
R.T.: 3.011 min
Delta R.T.: 0.002 min
Response: 3842141946
Conc: 696.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



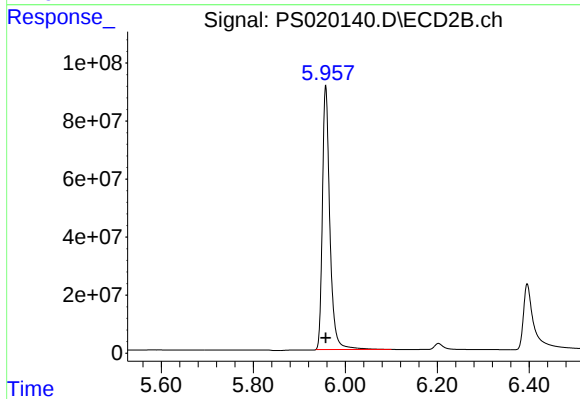
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.003 min
Response: 843206831
Conc: 705.59 ng/ml



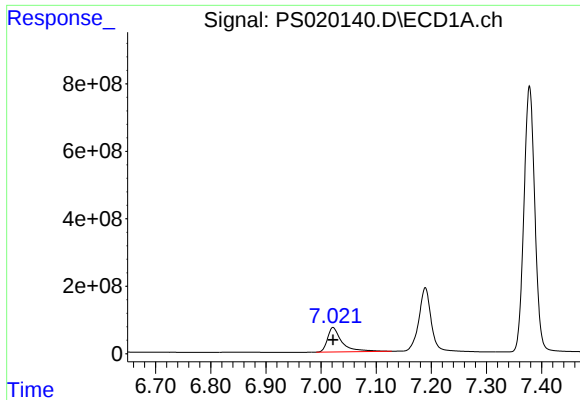
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 3514448208
Conc: 808.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

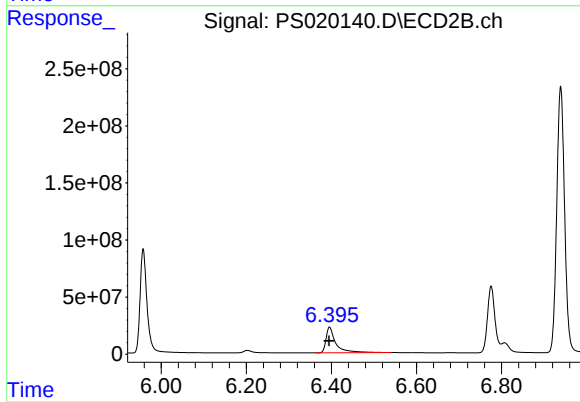
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 1026272111
Conc: 740.09 ng/ml



#3 4-Nitrophenol

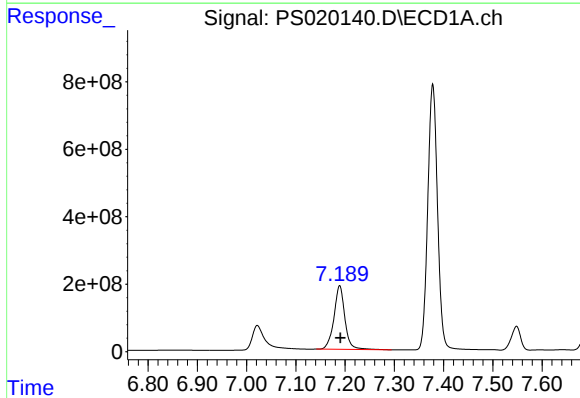
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1311461901
Conc: 912.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



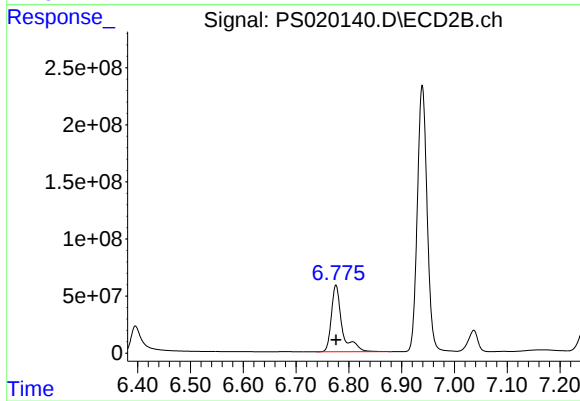
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 362439869
Conc: 750.24 ng/ml



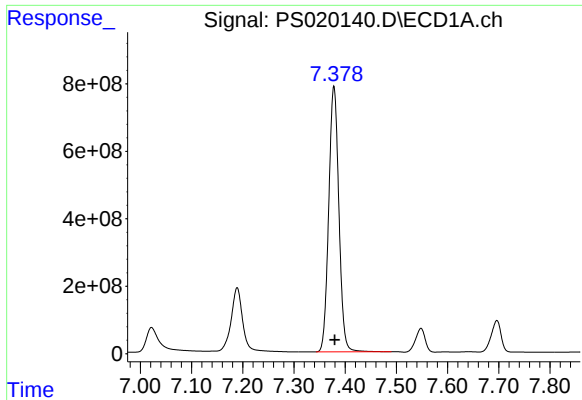
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 2909888415
Conc: 877.57 ng/ml



#4 2,4-DCAA

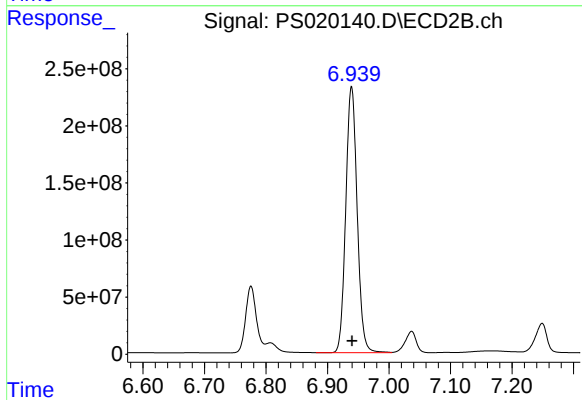
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 826722851
Conc: 917.66 ng/ml



#5 DICAMBA

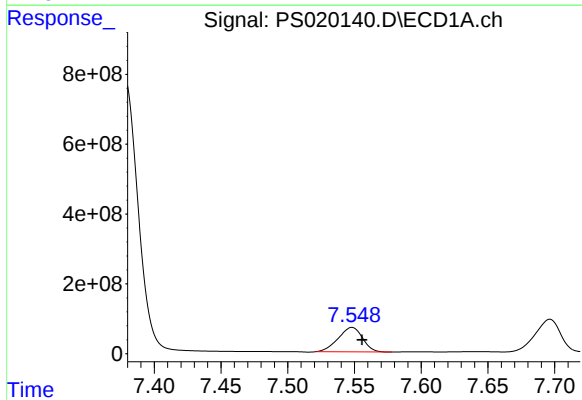
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 10821514267
Conc: 824.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



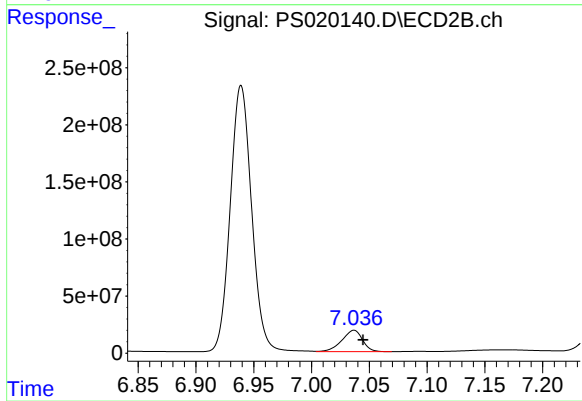
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 2996902303
Conc: 731.08 ng/ml



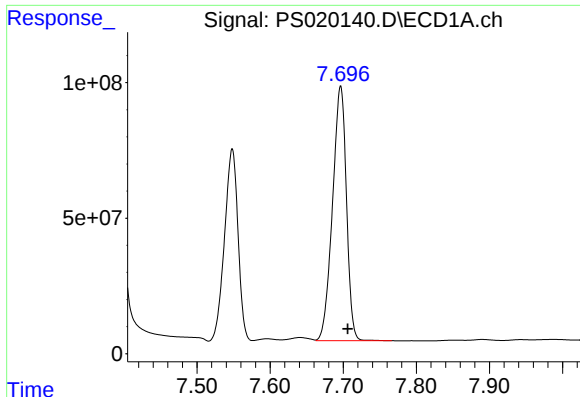
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.008 min
Response: 887186459
Conc: 84.62 ug/ml



#6 MCP

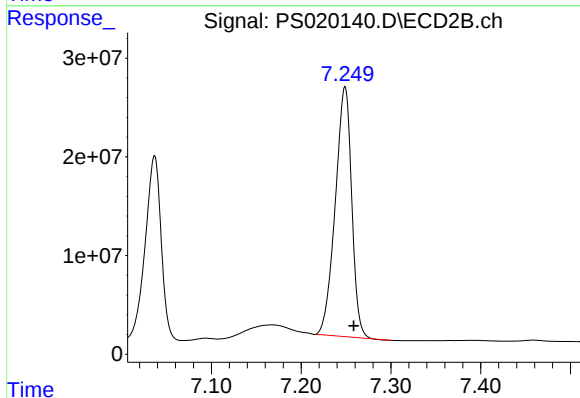
R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 232094419
Conc: 74.29 ug/ml



#7 MCPA

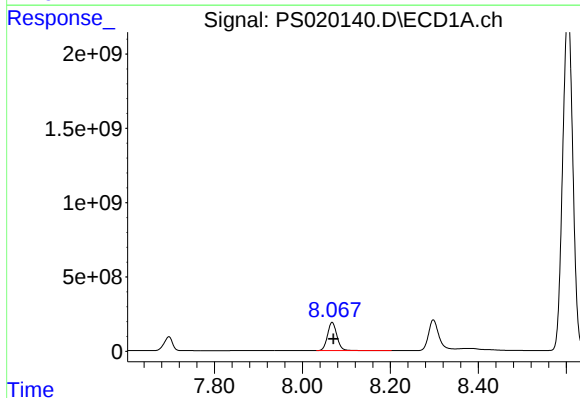
R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 1240702255
Conc: 83.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



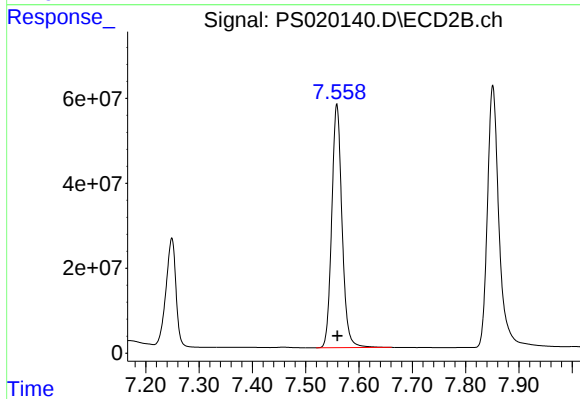
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 321294606
Conc: 75.34 ug/ml



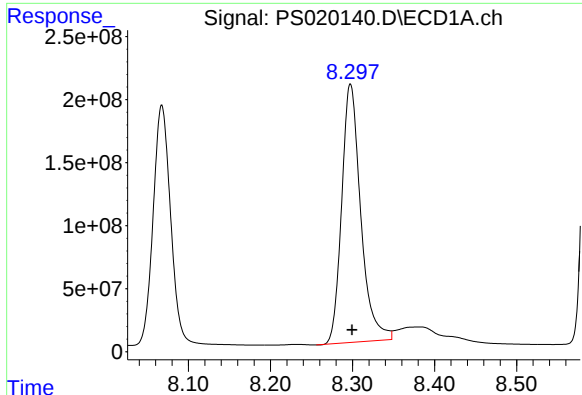
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.003 min
Response: 2832622545
Conc: 817.72 ng/ml



#8 DICHLORPROP

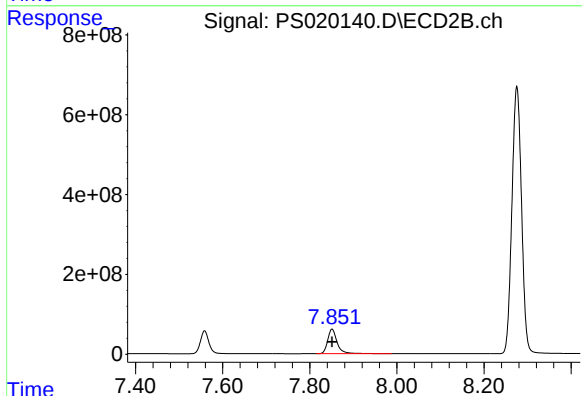
R.T.: 7.559 min
Delta R.T.: -0.001 min
Response: 767156538
Conc: 739.49 ng/ml



#9 2,4-D

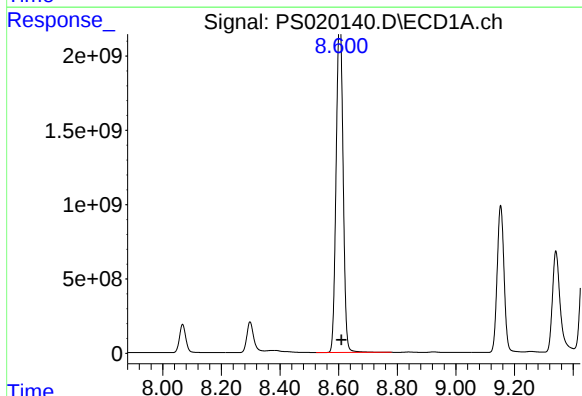
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 3308612691
Conc: 810.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



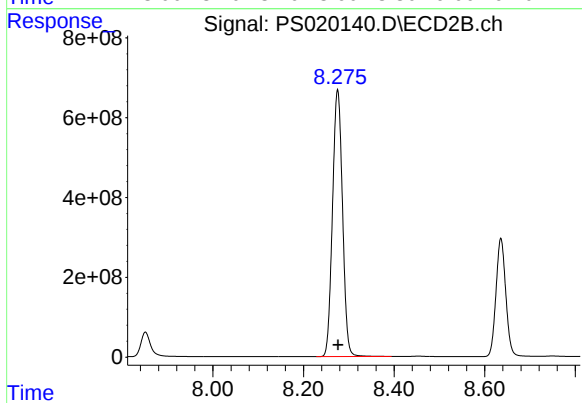
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 928960459
Conc: 744.41 ng/ml



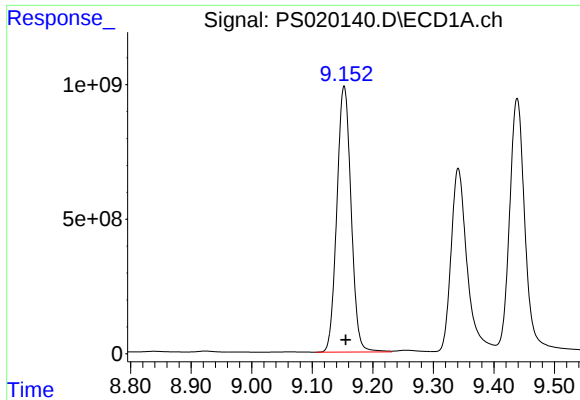
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 36375187132
Conc: 812.73 ng/ml



#10 Pentachlorophenol

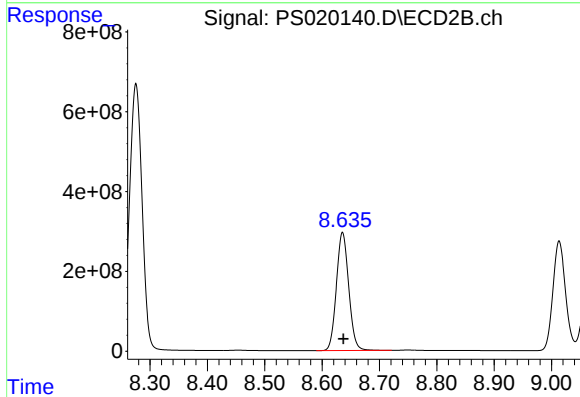
R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 10252551869
Conc: 746.70 ng/ml



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

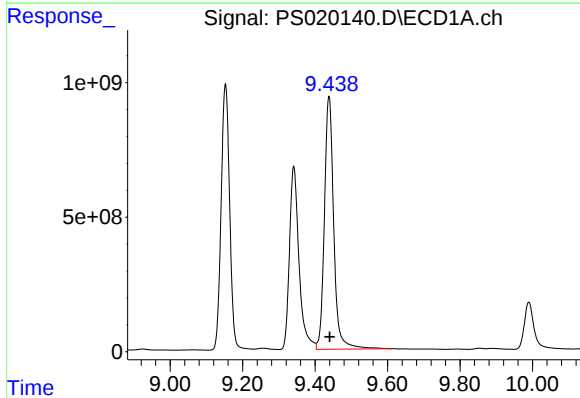
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 16092123168
Conc: 800.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



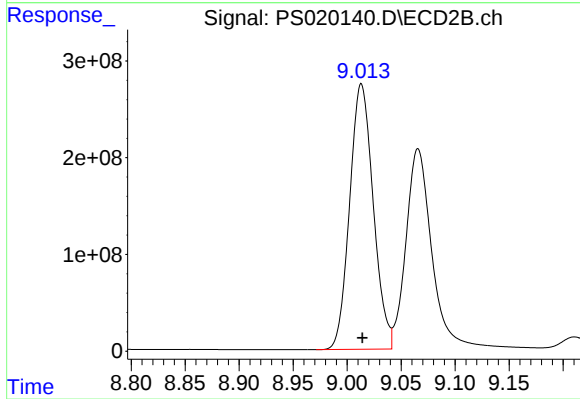
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.001 min
Response: 4421920391
Conc: 744.85 ng/ml



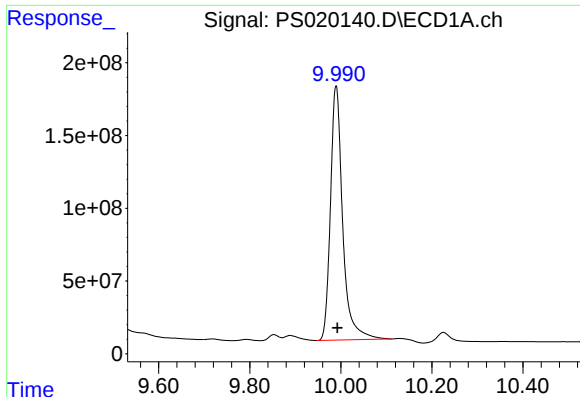
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 16794732267
Conc: 777.12 ng/ml



#12 2,4,5-T

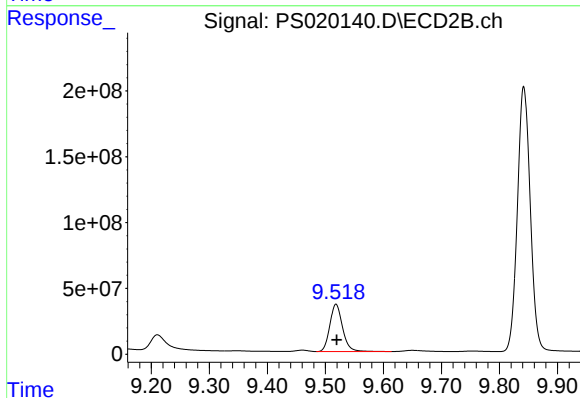
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 4172809482
Conc: 756.65 ng/ml



#13 2,4-DB

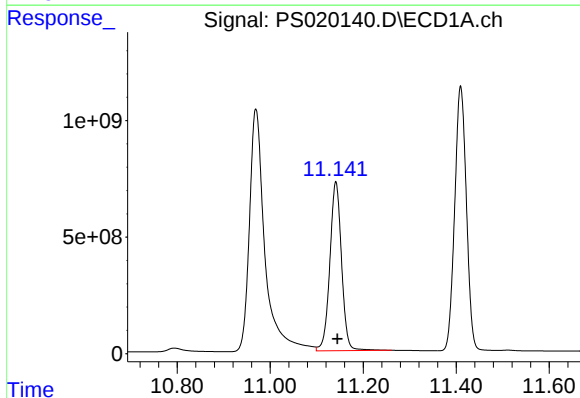
R.T.: 9.990 min
Delta R.T.: -0.003 min
Response: 3254825879
Conc: 747.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



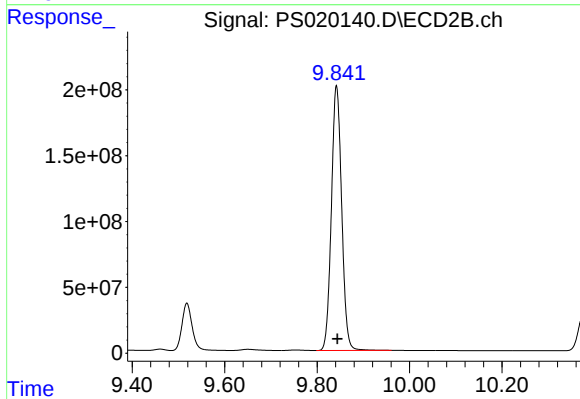
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 549154774
Conc: 769.33 ng/ml



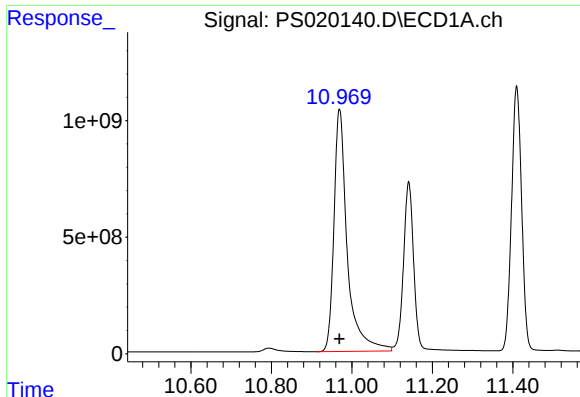
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.003 min
Response: 12678408468
Conc: 705.48 ng/ml



#14 DINOSEB

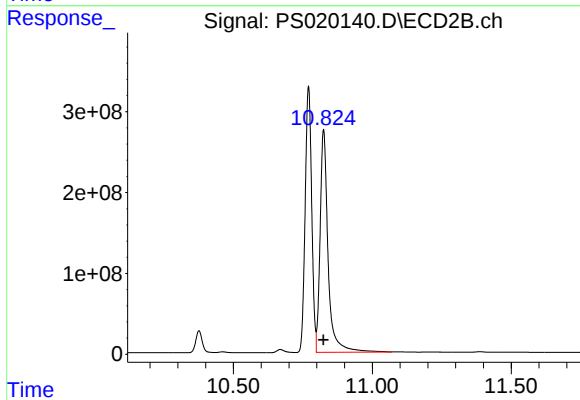
R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 3103451450
Conc: 747.00 ng/ml



#15 Picloram

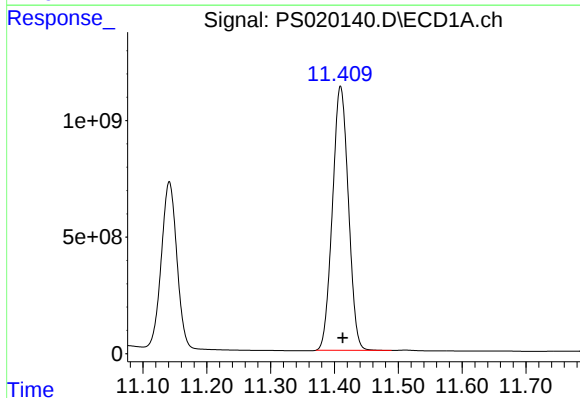
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 23978553261
Conc: 688.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



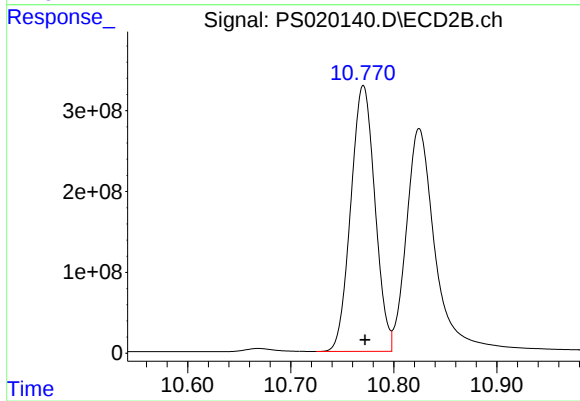
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 5512951808
Conc: 717.38 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 19642402096
Conc: 720.45 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 5356688098
Conc: 741.55 ng/ml