

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091622\
 Data File : PS020580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 14:24
 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: Sep 16 17:54:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.757	2818.0E6	707.6E6	818.833	830.760
Target Compounds							
1) T	Dalapon	3.001	2.518	3266.1E6	798.2E6	650.746	658.285
2) T	3,5-DICHL...	6.391	5.943	3925.4E6	1029.9E6	787.198	754.735
3) T	4-Nitroph...	7.009	6.382	1230.0E6	357.7E6	766.675	759.104
5) T	DICAMBA	7.361	6.919	10693.9E6	2982.9E6	782.052	774.851
6) T	MCPD	7.531	7.015	860.0E6	233.3E6	82.585	80.800
7) T	MCPA	7.679	7.227	1187.8E6	329.5E6	80.090	76.313
8) T	DICHLORPROP	8.052	7.538	2751.0E6	780.1E6	762.983	773.201
9) T	2,4-D	8.283	7.831	3065.1E6	959.1E6	659.444	755.168
10) T	Pentachlo...	8.587	8.252	36536.6E6	10838.1E6	792.147	764.799
11) T	2,4,5-TP ...	9.137	8.613	15543.4E6	4605.1E6	760.437	778.039
12) T	2,4,5-T	9.422	8.990	16171.1E6	4382.1E6	730.228	804.139
13) T	2,4-DB	9.975	9.494	2953.1E6	580.8E6	813.218	811.906
14) T	DINOSEB	11.122	9.817	11826.0E6	3142.2E6	643.933	732.838
15) T	Picloram	10.951	10.798	21786.0E6	5230.5E6	723.951	649.517
16) T	DCPA	11.391	10.744	19256.4E6	5806.4E6	751.670	787.247

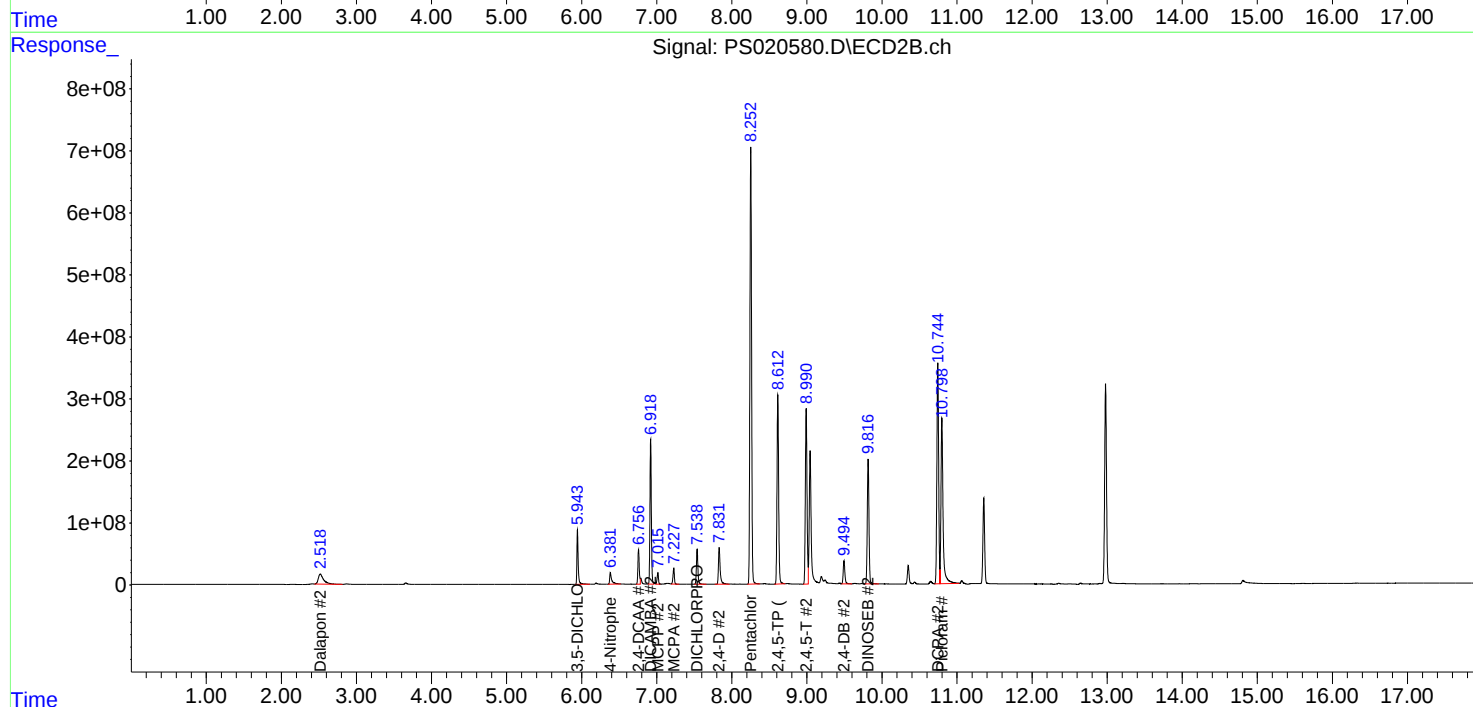
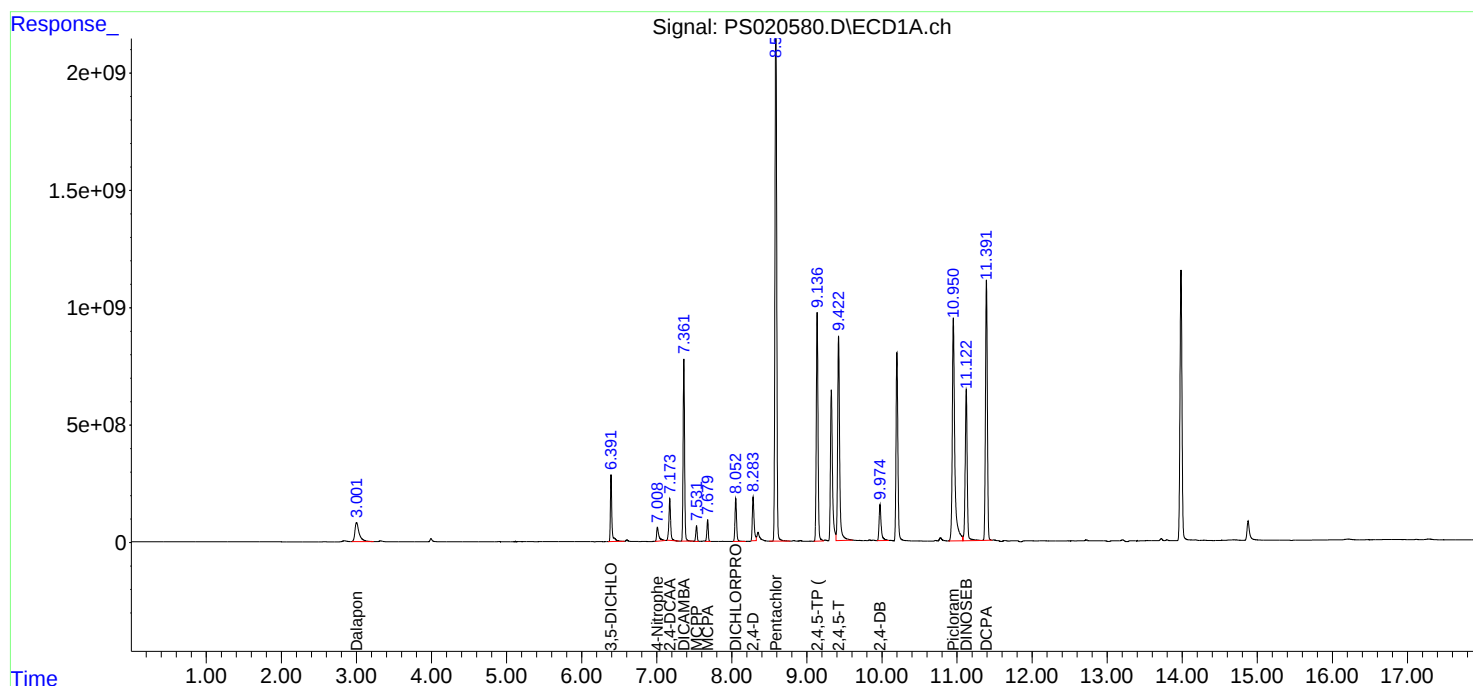
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

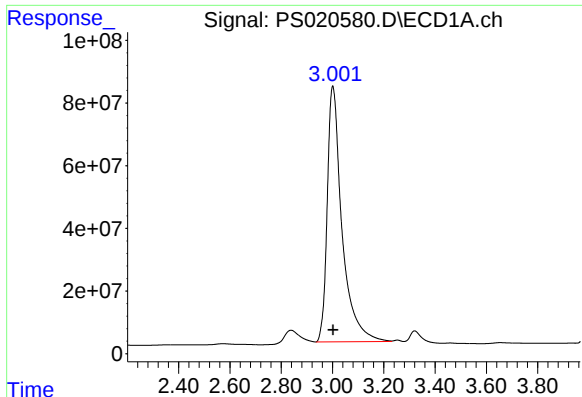
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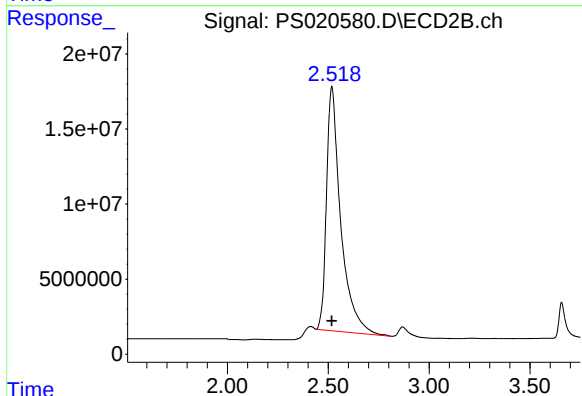




#1 Dalapon

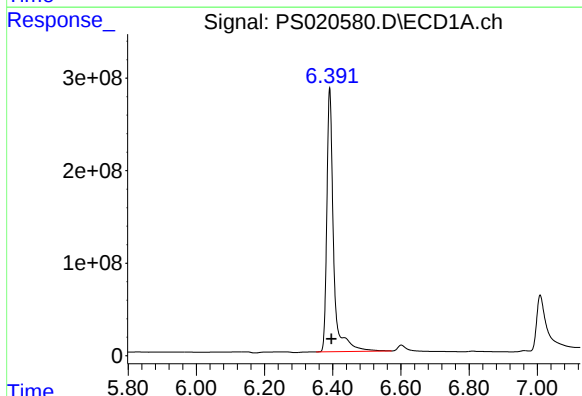
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 3266127983
Conc: 650.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



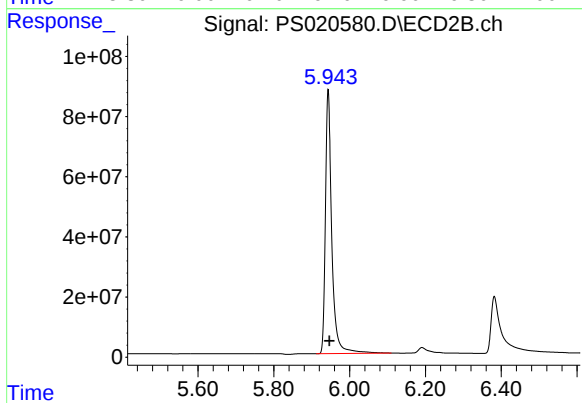
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 798187188
Conc: 658.29 ng/ml



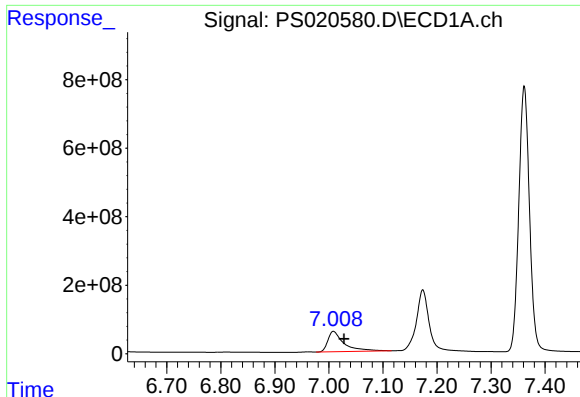
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 3925419162
Conc: 787.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

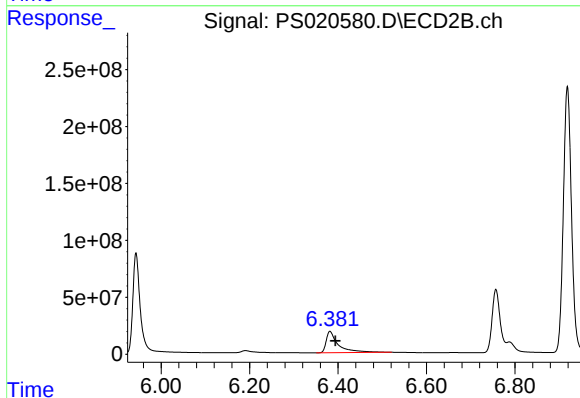
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 1029930307
Conc: 754.74 ng/ml



#3 4-Nitrophenol

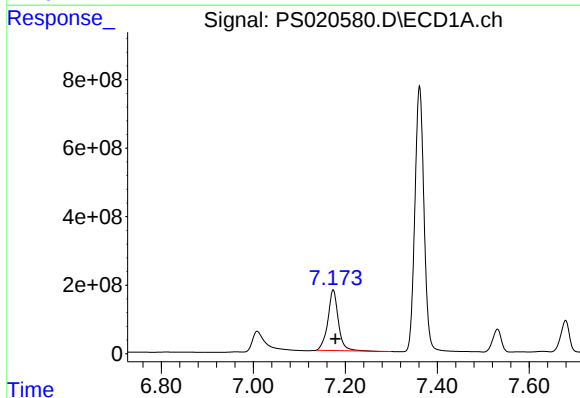
R.T.: 7.009 min
Delta R.T.: -0.019 min
Response: 1230001392
Conc: 766.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



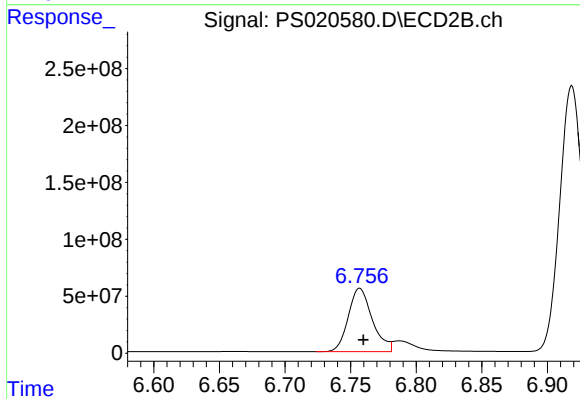
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.013 min
Response: 357700720
Conc: 759.10 ng/ml



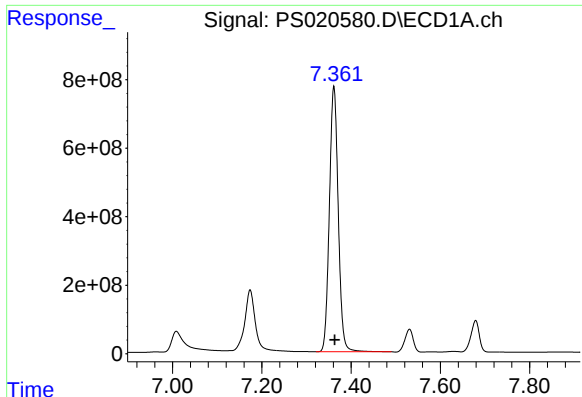
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2818000436
Conc: 818.83 ng/ml



#4 2,4-DCAA

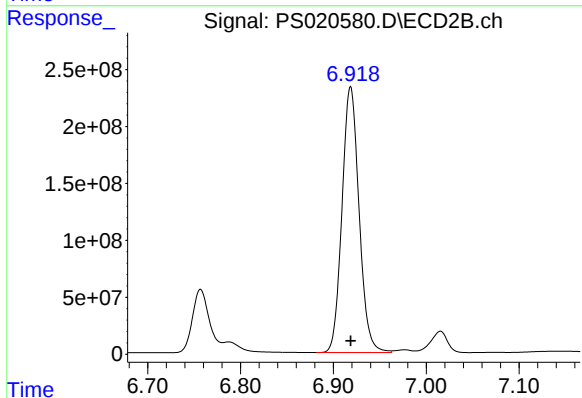
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 707554060
Conc: 830.76 ng/ml



#5 DICAMBA

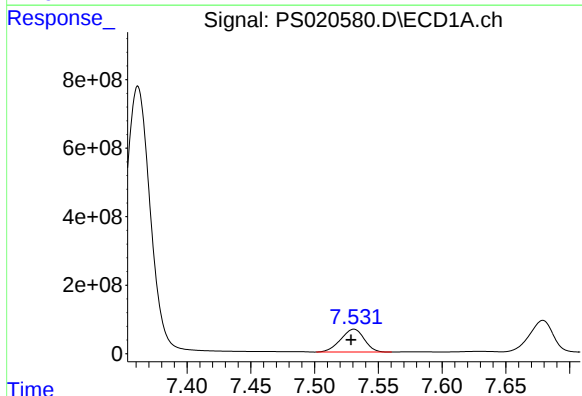
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 10693880351
Conc: 782.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



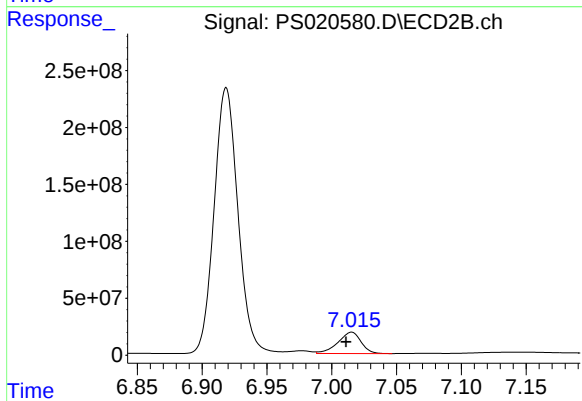
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2982896175
Conc: 774.85 ng/ml



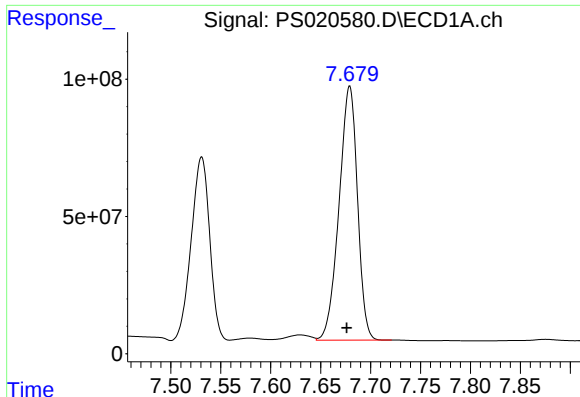
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 859959460
Conc: 82.59 ug/ml



#6 MCP

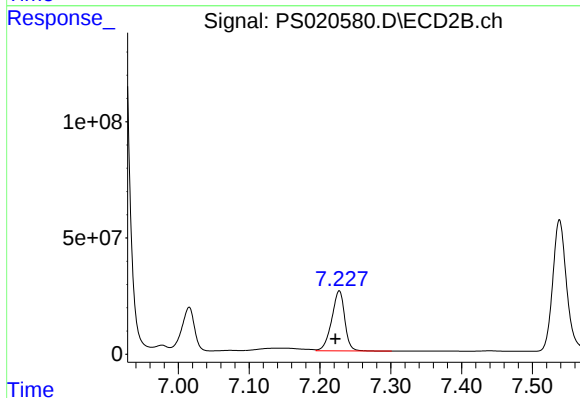
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 233342326
Conc: 80.80 ug/ml



#7 MCPA

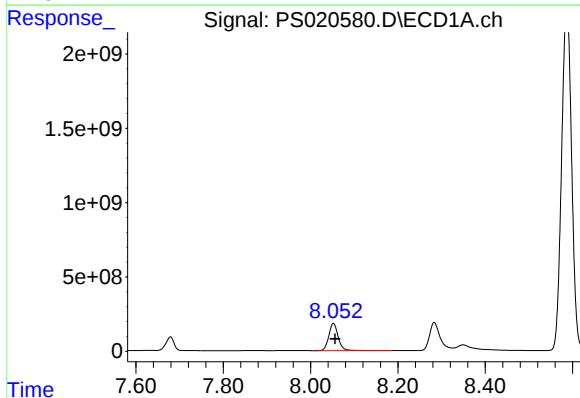
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1187828055
Conc: 80.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



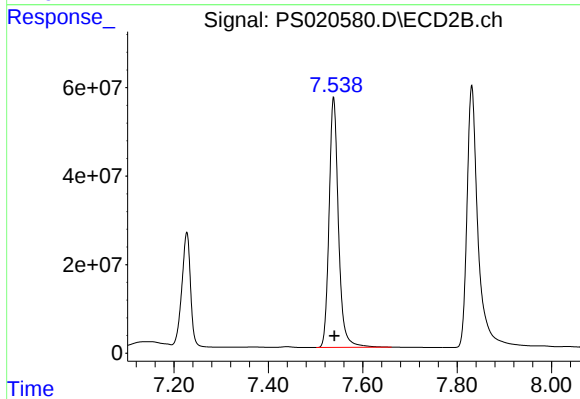
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 329499008
Conc: 76.31 ug/ml



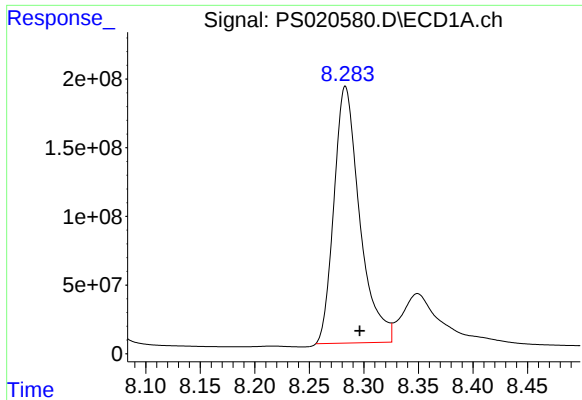
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 2750999279
Conc: 762.98 ng/ml



#8 DICHLORPROP

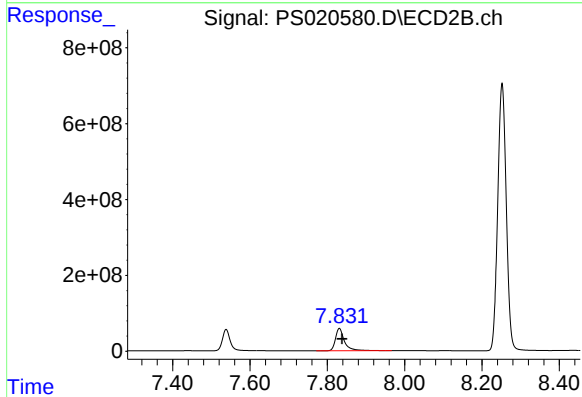
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 780133027
Conc: 773.20 ng/ml



#9 2,4-D

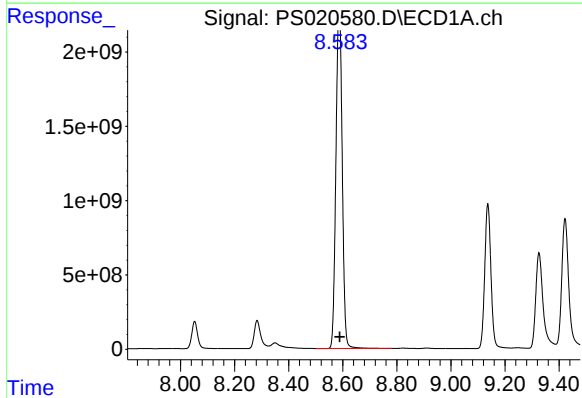
R.T.: 8.283 min
Delta R.T.: -0.013 min
Response: 3065143482
Conc: 659.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



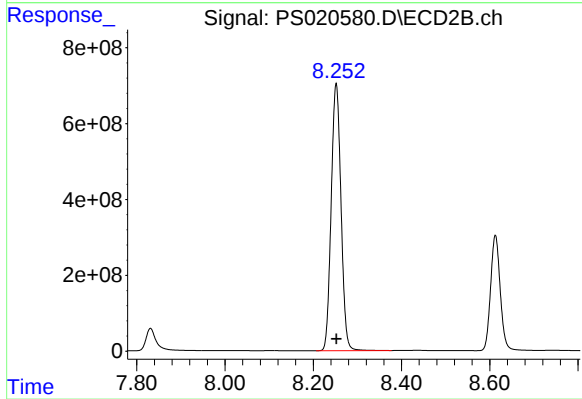
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 959097384
Conc: 755.17 ng/ml



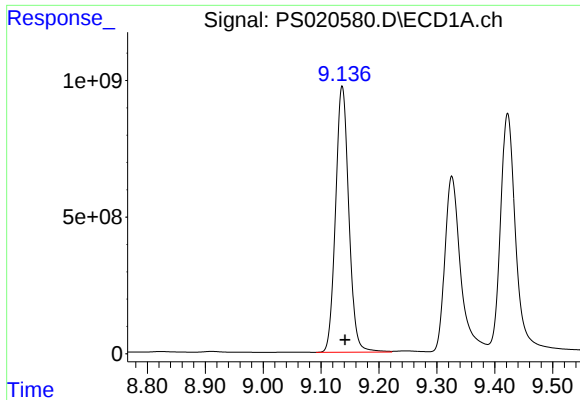
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 36536607112
Conc: 792.15 ng/ml



#10 Pentachlorophenol

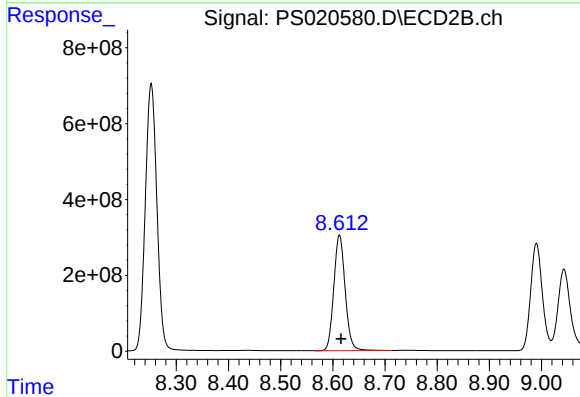
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10838127265
Conc: 764.80 ng/ml



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

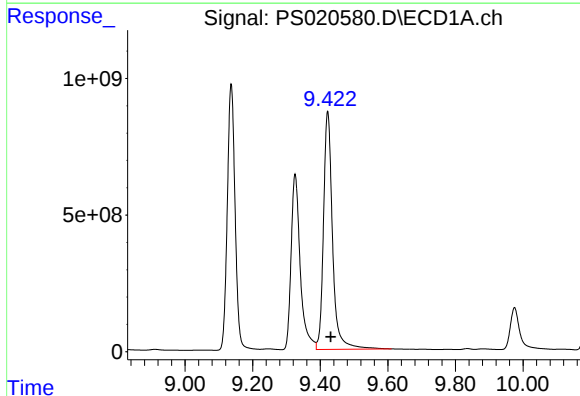
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 15543397439
Conc: 760.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



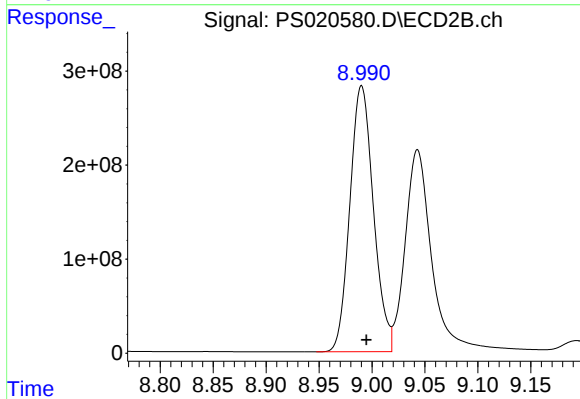
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 4605126772
Conc: 778.04 ng/ml



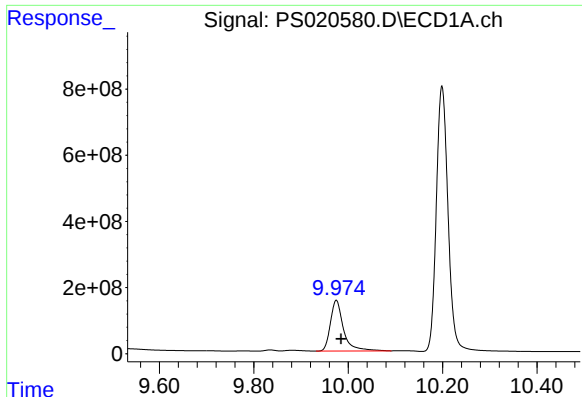
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.009 min
Response: 16171108820
Conc: 730.23 ng/ml



#12 2,4,5-T

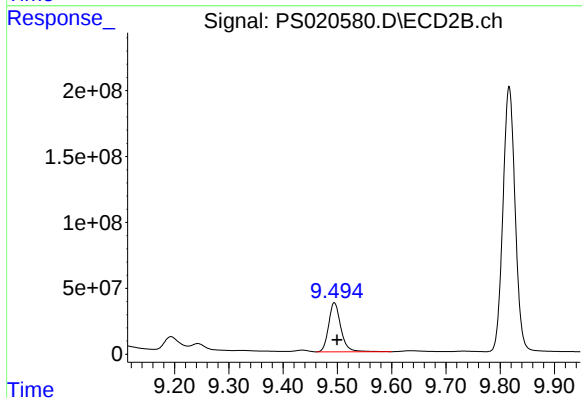
R.T.: 8.990 min
Delta R.T.: -0.005 min
Response: 4382138756
Conc: 804.14 ng/ml



#13 2,4-DB

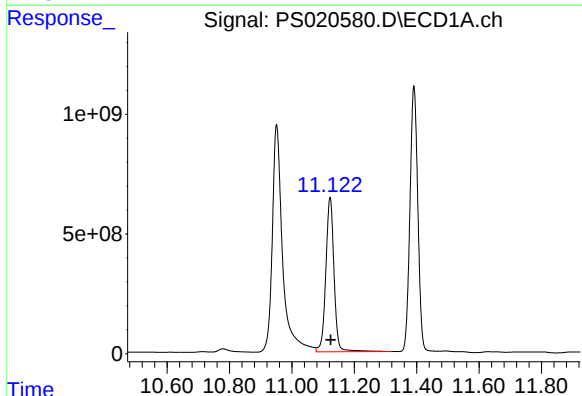
R.T.: 9.975 min
Delta R.T.: -0.010 min
Response: 2953079881
Conc: 813.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



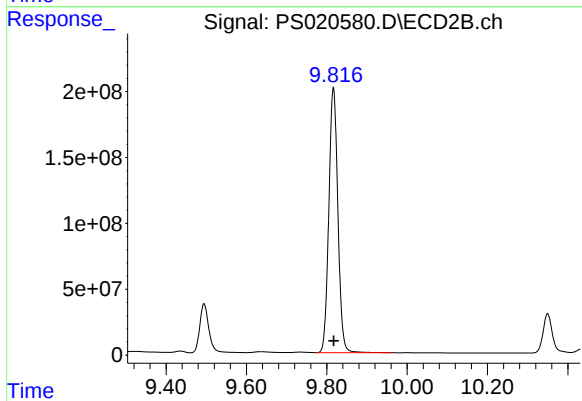
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 580825455
Conc: 811.91 ng/ml



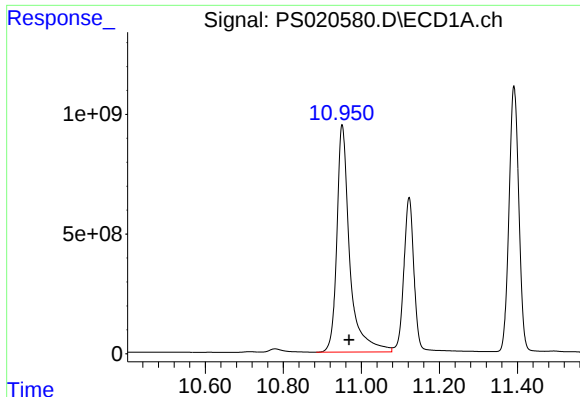
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.003 min
Response: 11826035193
Conc: 643.93 ng/ml



#14 DINOSEB

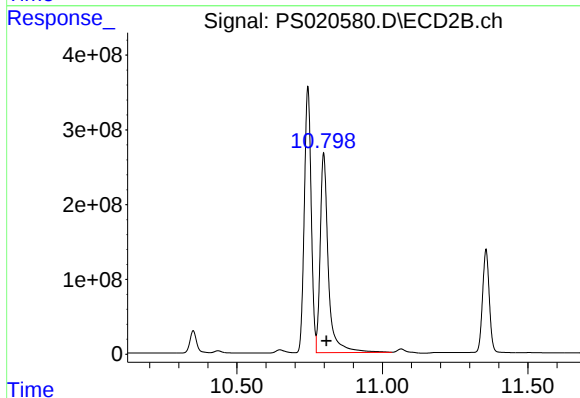
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3142240068
Conc: 732.84 ng/ml



#15 Picloram

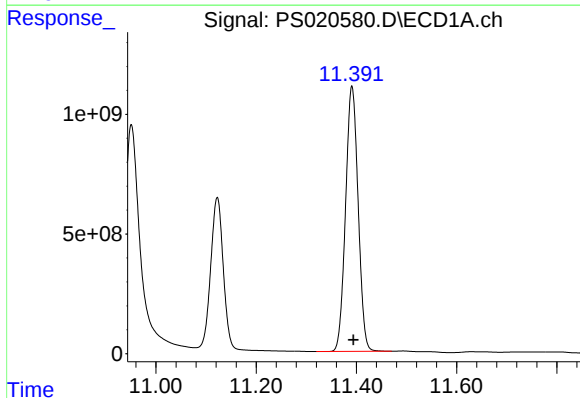
R.T.: 10.951 min
Delta R.T.: -0.017 min
Response: 21786013525
Conc: 723.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



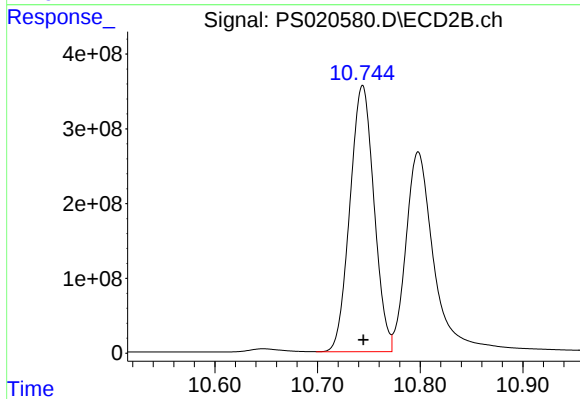
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.010 min
Response: 5230521632
Conc: 649.52 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.003 min
Response: 19256420965
Conc: 751.67 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5806388754
Conc: 787.25 ng/ml