

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 14:26
 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 15 04:11:26 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	7.175	6.757	2880.1E6	711.2E6	836.868	835.046
Target Compounds							
1) T	Dalapon	3.001	2.516	3722.8E6	907.7E6	741.729	748.626
2) T	3,5-DICHL...	6.393	5.944	3798.6E6	1051.2E6	761.763	770.355
3) T	4-Nitroph...	7.012	6.383	1285.7E6	379.0E6	795.638	804.227
5) T	DICAMBA	7.363	6.918	10761.4E6	3023.7E6	786.988	785.452
6) T	MCPD	7.532	7.015	858.7E6	230.0E6	82.464	79.630
7) T	MCPA	7.680	7.226	1184.2E6	329.1E6	79.843	76.223
8) T	DICHLORPROP	8.054	7.538	2765.9E6	779.9E6	767.125	773.003
9) T	2,4-D	8.286	7.832	3554.1E6	979.5E6	764.634	771.260
10) T	Pentachlo...	8.588	8.251	36869.2E6	10962.3E6	799.358	773.561
11) T	2,4,5-TP ...	9.138	8.613	15572.5E6	4641.4E6	761.861	784.160
12) T	2,4,5-T	9.425	8.991	16495.2E6	4408.2E6	744.864	808.914
13) T	2,4-DB	9.978	9.495	2952.5E6	571.1E6	813.053	798.245
14) T	DINOSEB	11.124	9.816	12635.3E6	3285.9E6	687.999	766.341
15) T	Picloram	10.956	10.800	23913.9E6	6378.7E6	794.662	792.098
16) T	DCPA	11.394	10.743	19263.4E6	5803.2E6	751.942	786.816

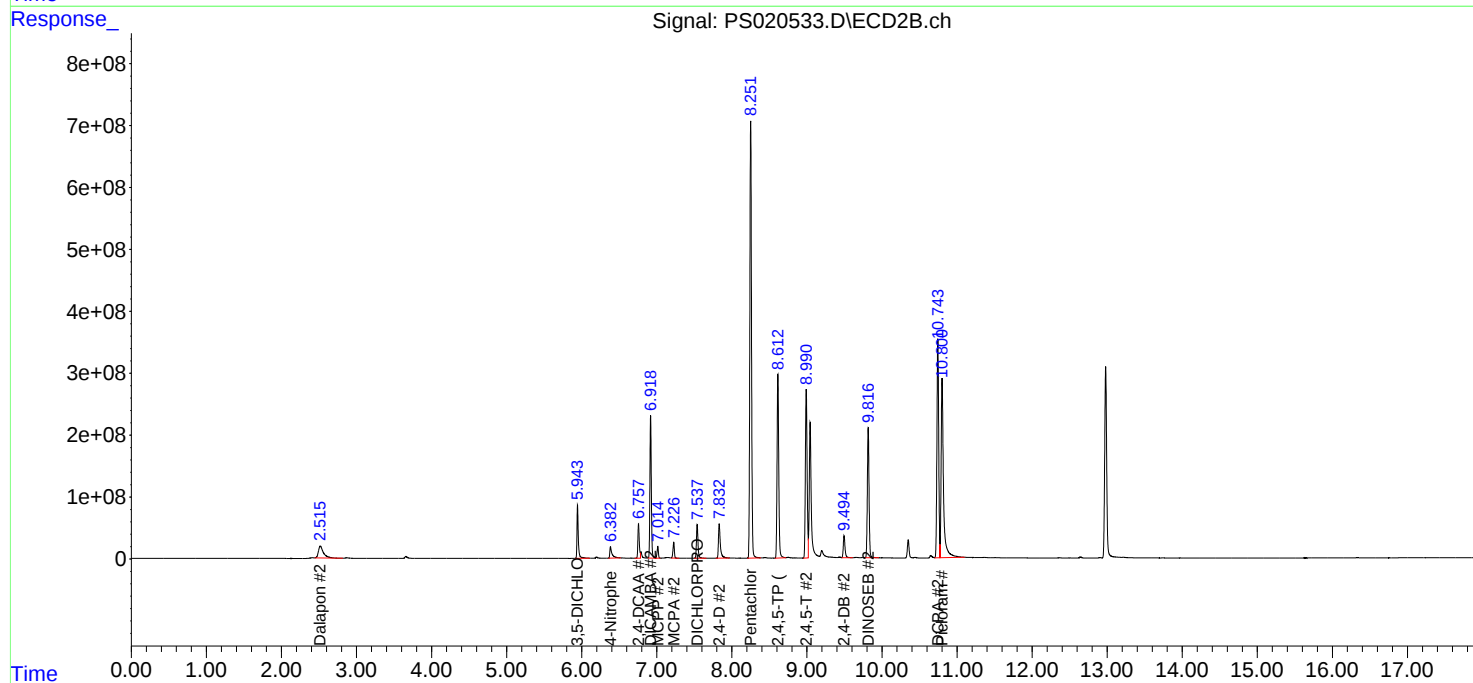
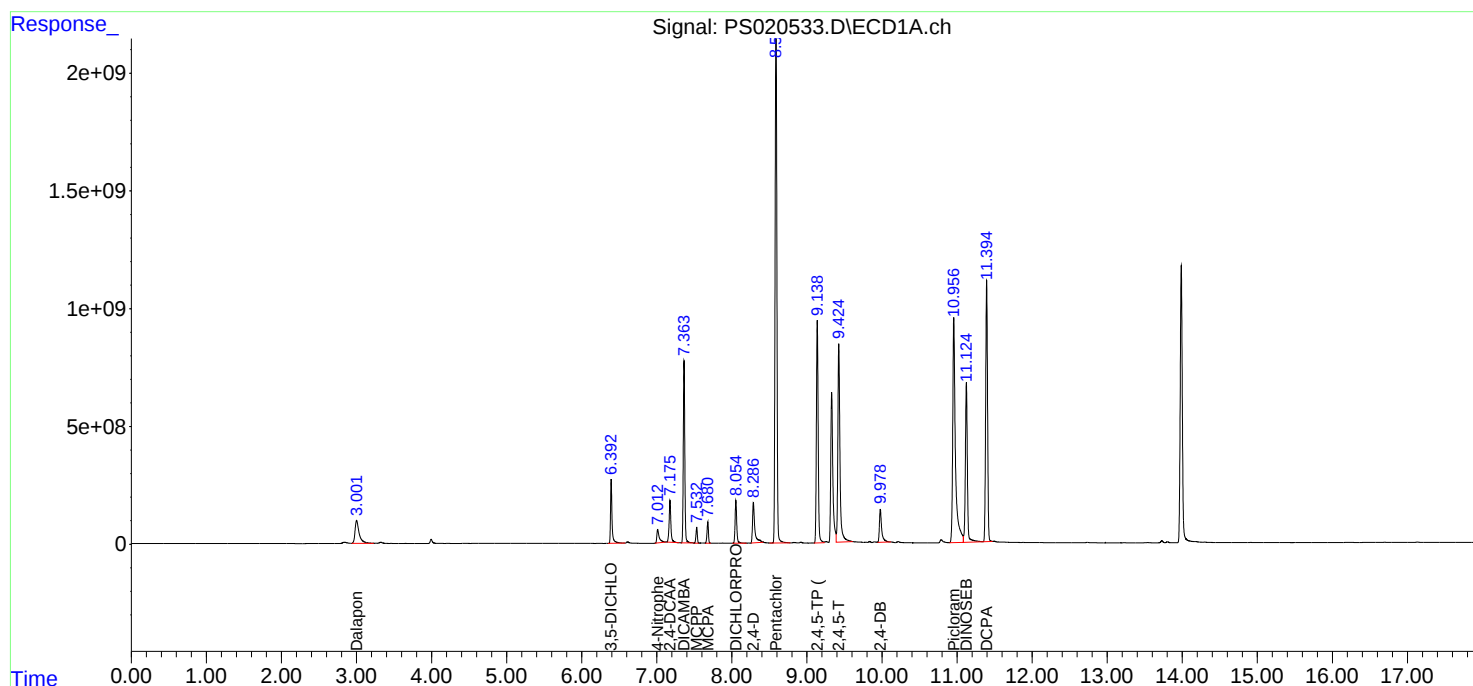
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

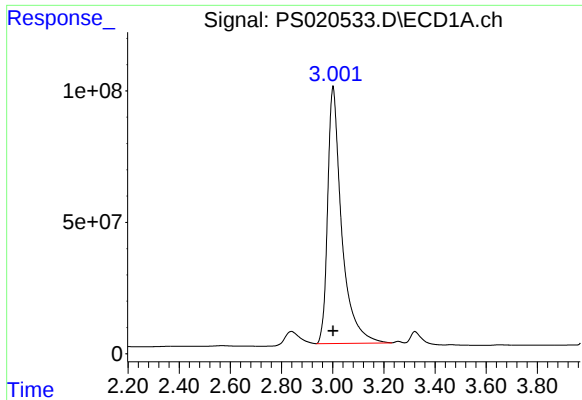
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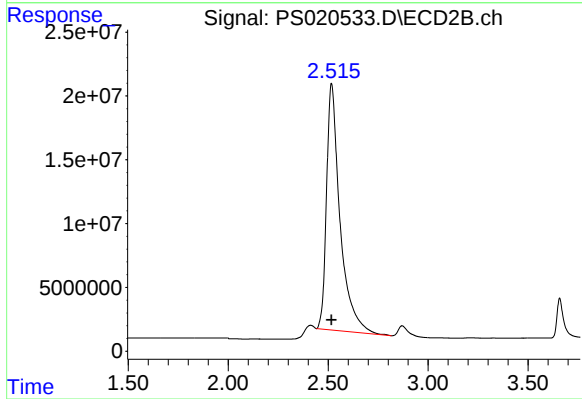




#1 Dalapon

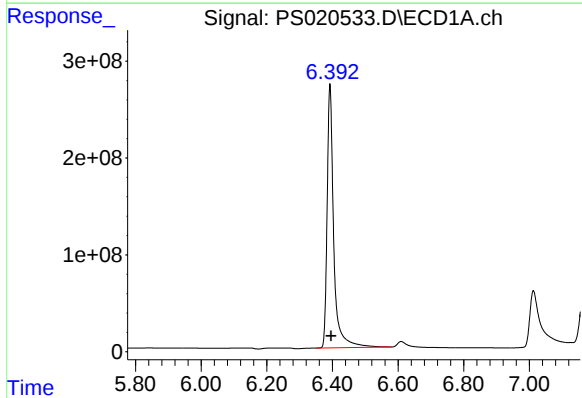
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 3722779119
Conc: 741.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



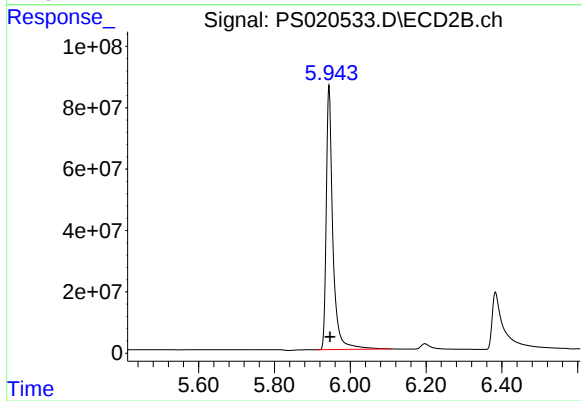
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 907727707
Conc: 748.63 ng/ml



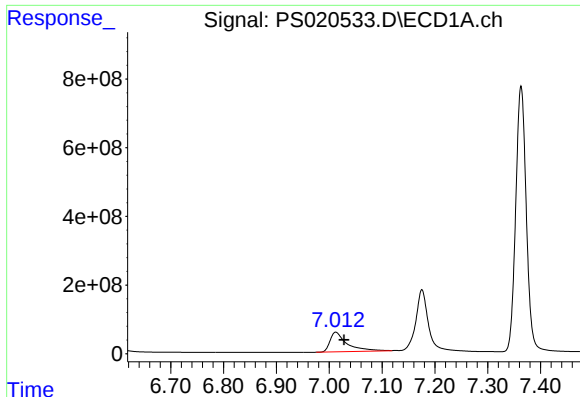
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 3798589427
Conc: 761.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

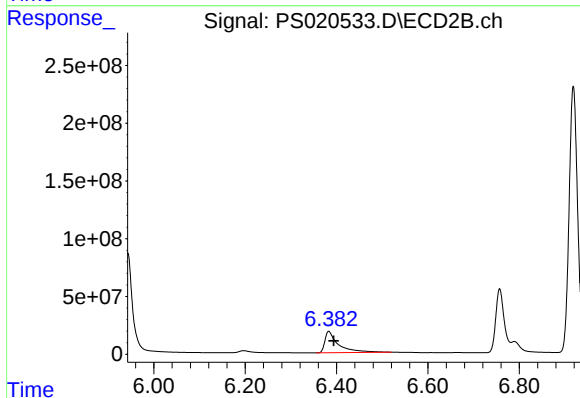
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 1051244835
Conc: 770.35 ng/ml



#3 4-Nitrophenol

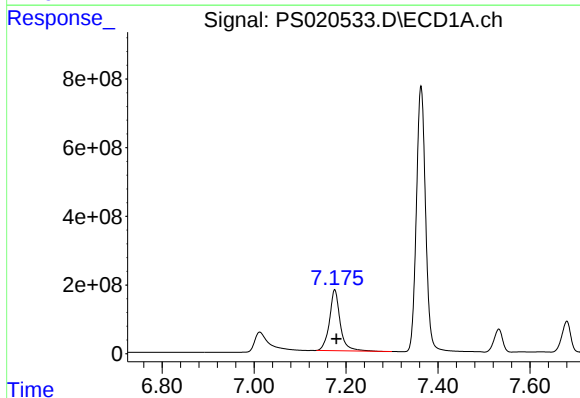
R.T.: 7.012 min
Delta R.T.: -0.016 min
Response: 1285702464
Conc: 795.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



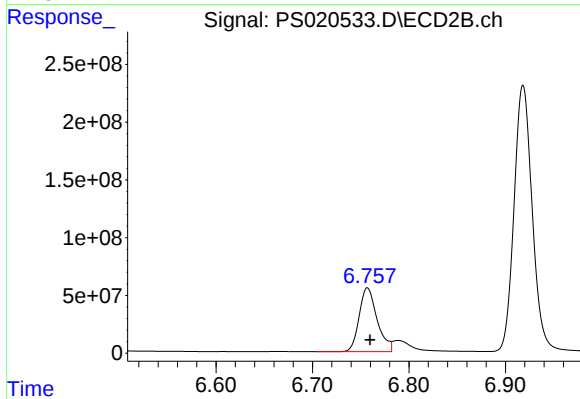
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 378963358
Conc: 804.23 ng/ml



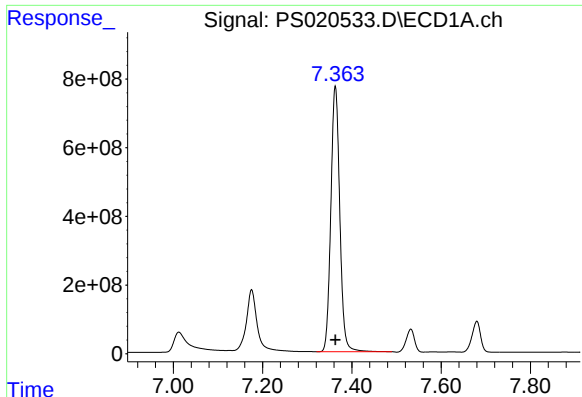
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2880070262
Conc: 836.87 ng/ml



#4 2,4-DCAA

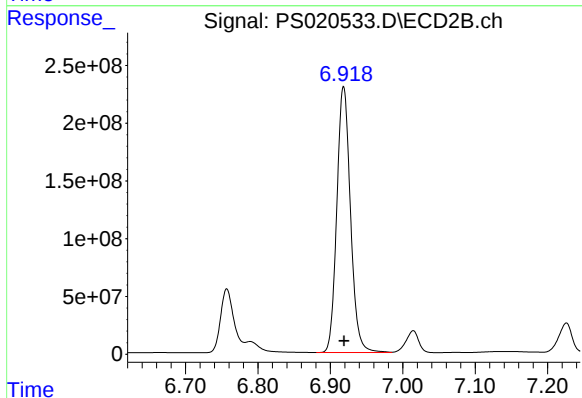
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 711204882
Conc: 835.05 ng/ml



#5 DICAMBA

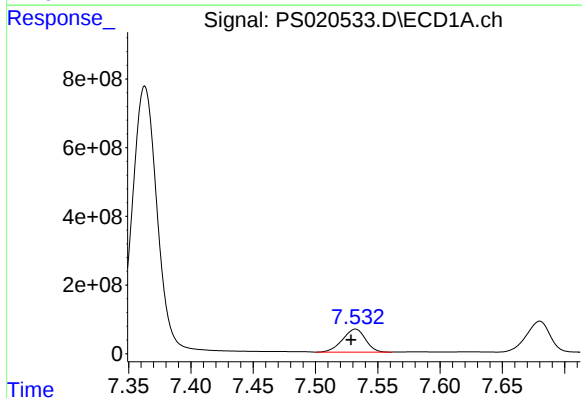
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 10761381917
Conc: 786.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



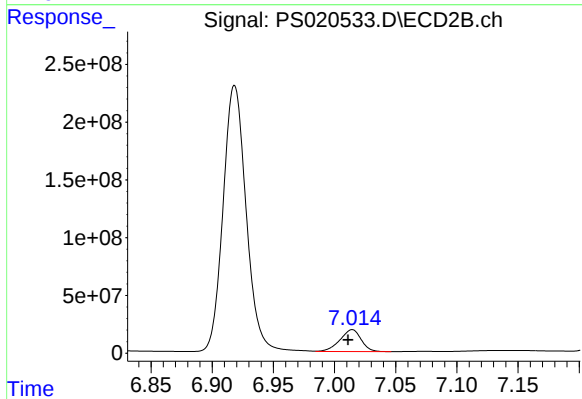
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3023703441
Conc: 785.45 ng/ml



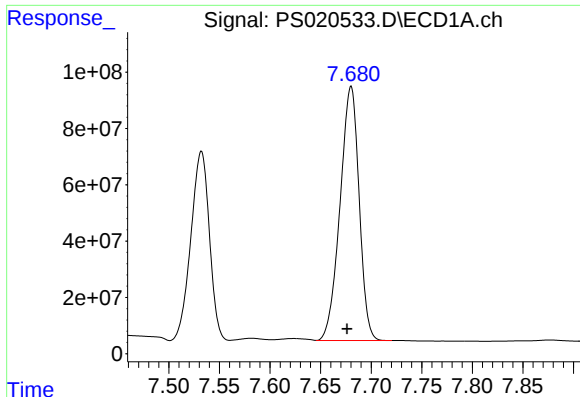
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.004 min
Response: 858698410
Conc: 82.46 ug/ml



#6 MCP

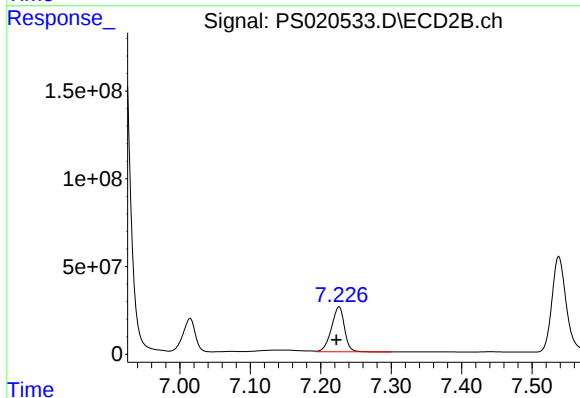
R.T.: 7.015 min
Delta R.T.: 0.003 min
Response: 229963429
Conc: 79.63 ug/ml



#7 MCPA

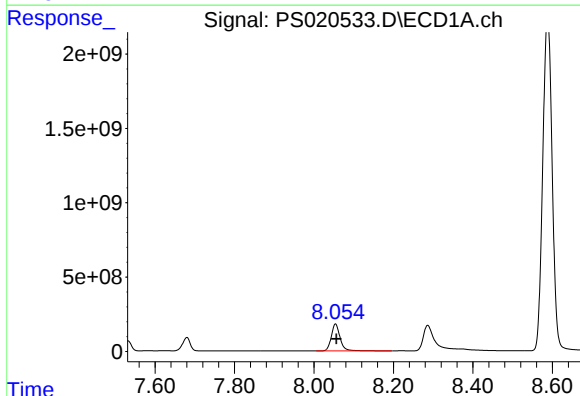
R.T.: 7.680 min
Delta R.T.: 0.004 min
Response: 1184164239
Conc: 79.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



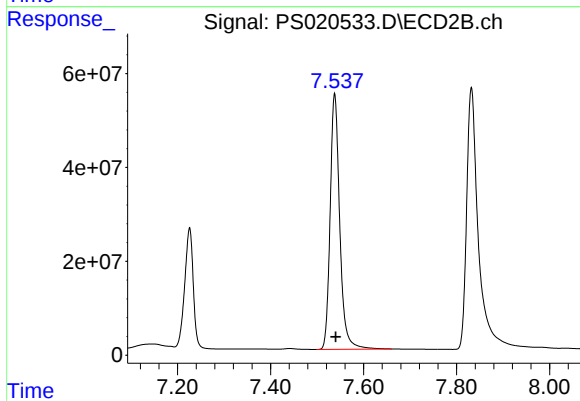
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 329114428
Conc: 76.22 ug/ml



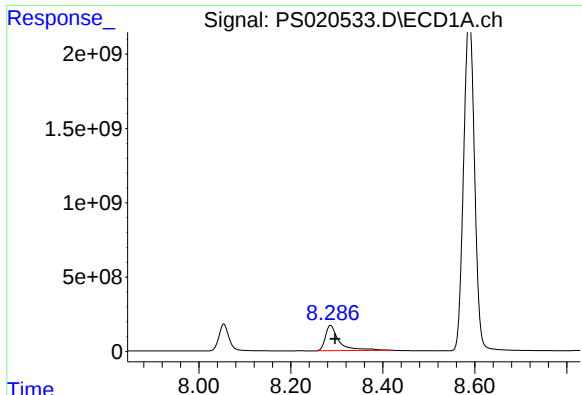
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 2765935056
Conc: 767.13 ng/ml



#8 DICHLORPROP

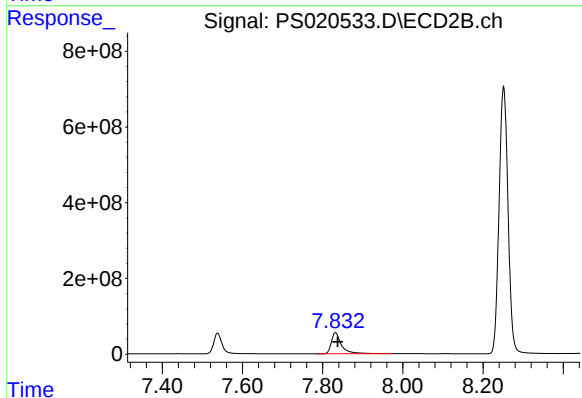
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 779933624
Conc: 773.00 ng/ml



#9 2,4-D

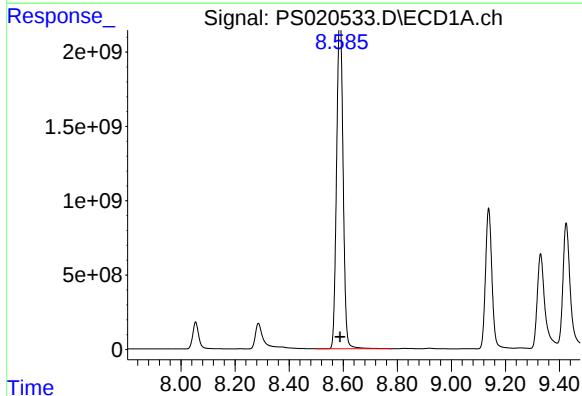
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3554073645
Conc: 764.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



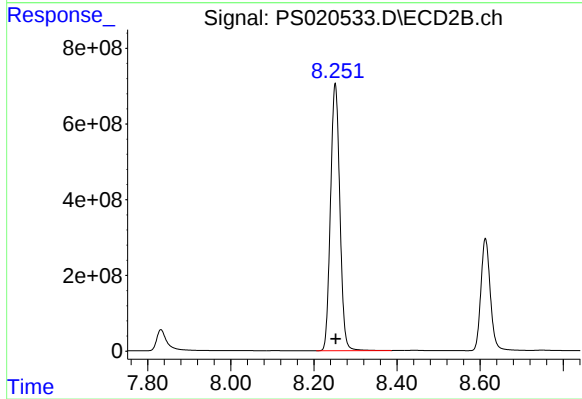
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 979535234
Conc: 771.26 ng/ml



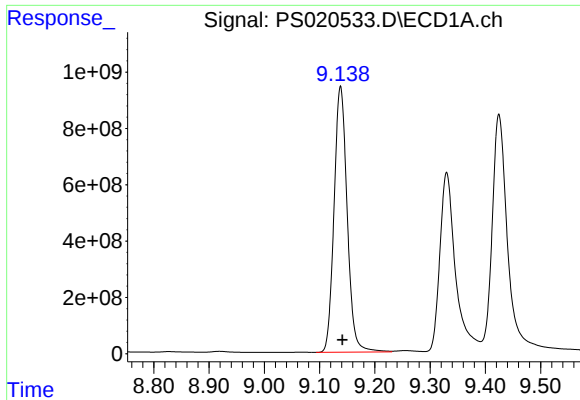
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 36869197867
Conc: 799.36 ng/ml



#10 Pentachlorophenol

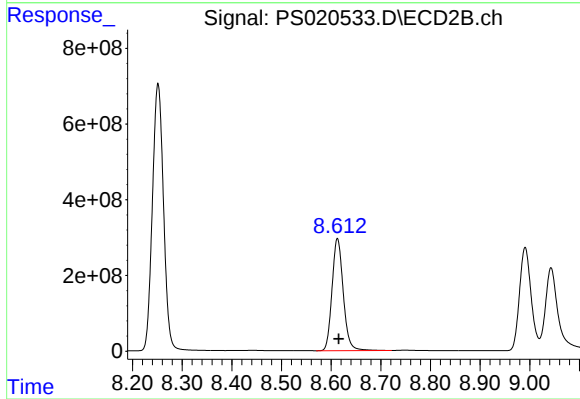
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 10962306944
Conc: 773.56 ng/ml



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

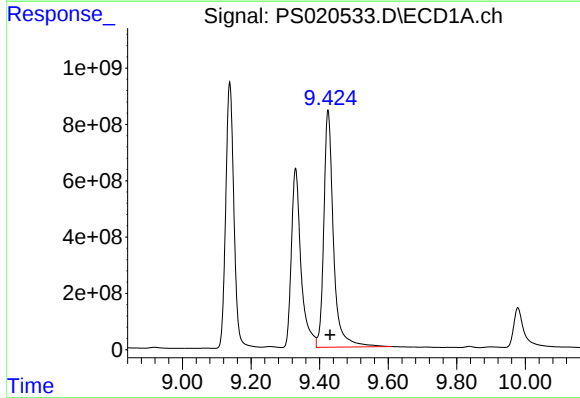
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 15572497147
Conc: 761.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



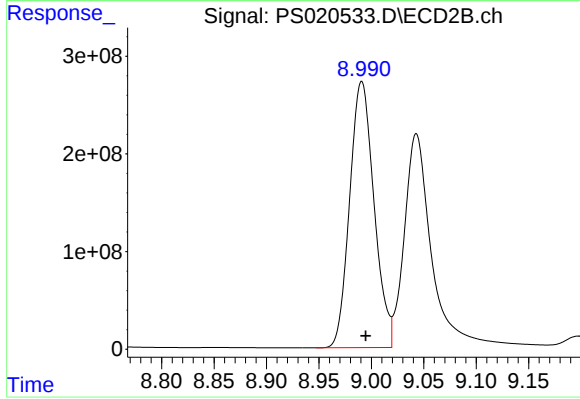
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 4641353670
Conc: 784.16 ng/ml



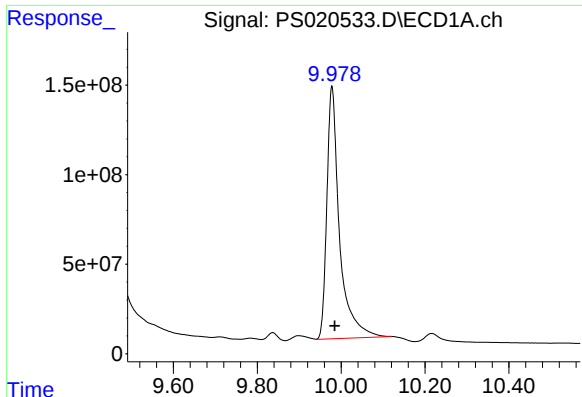
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 16495240950
Conc: 744.86 ng/ml



#12 2,4,5-T

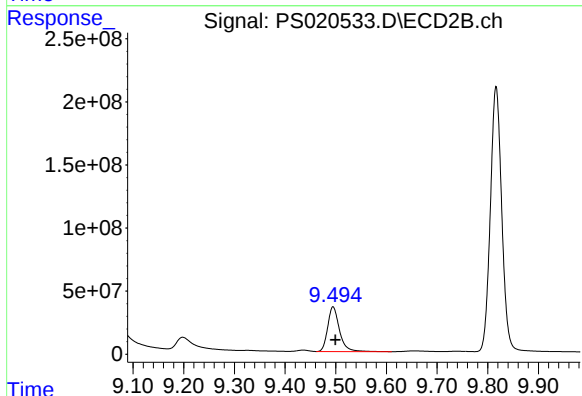
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4408161760
Conc: 808.91 ng/ml



#13 2,4-DB

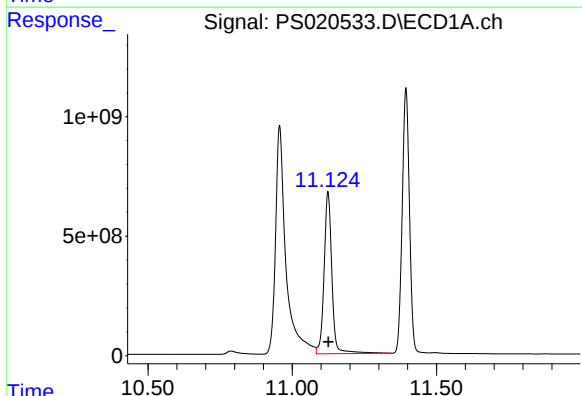
R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 2952480555
Conc: 813.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



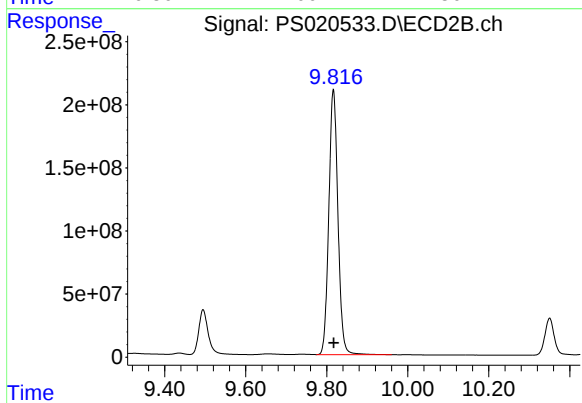
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.005 min
Response: 571052324
Conc: 798.24 ng/ml



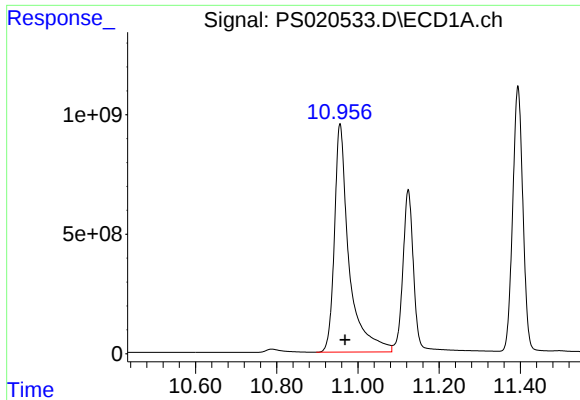
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: -0.001 min
Response: 12635319487
Conc: 688.00 ng/ml



#14 DINOSEB

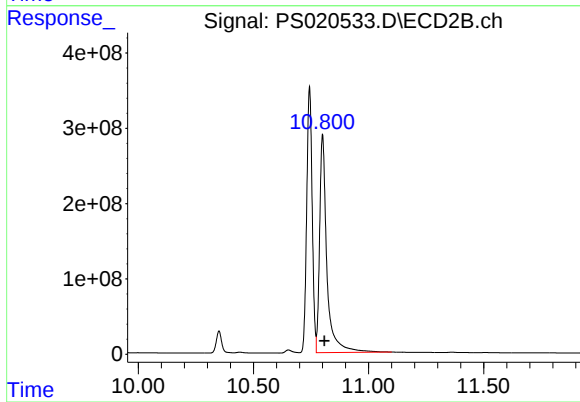
R.T.: 9.816 min
Delta R.T.: -0.001 min
Response: 3285894474
Conc: 766.34 ng/ml



#15 Picloram

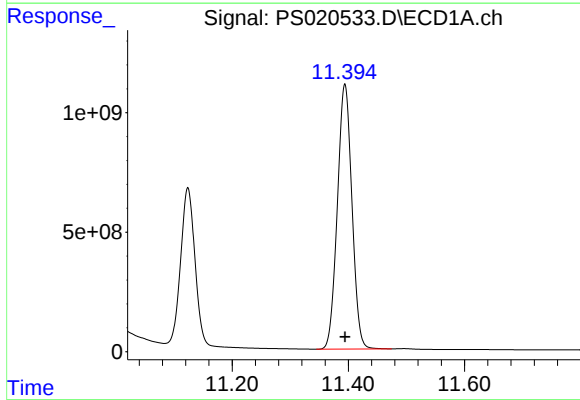
R.T.: 10.956 min
Delta R.T.: -0.012 min
Response: 23913934939
Conc: 794.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



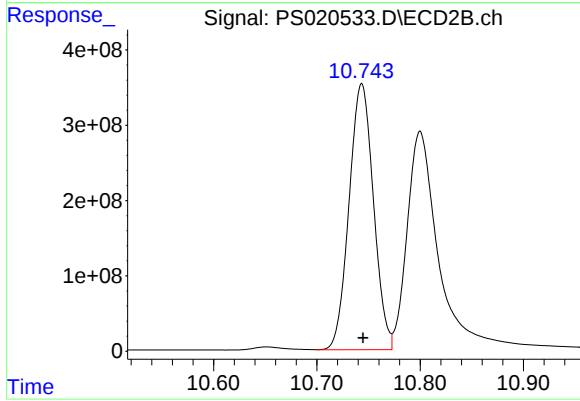
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 6378721608
Conc: 792.10 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 19263391916
Conc: 751.94 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 5803207111
Conc: 786.82 ng/ml