

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 19:59
 Operator : AR\AJ
 Sample : PB150791BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150791BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:03:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.302	6.727	1193.0E6	1040.5E6	523.371	514.041
Target Compounds							
1) T	Dalapon	2.414	2.488	1333.7E6	1338.0E6	429.537	429.998
2) T	3,5-DICHL...	5.682	5.926	1676.0E6	1455.3E6	486.707	487.001
3) T	4-Nitroph...	6.147	6.354	629.2E6	621.4E6	467.492	465.305
5) T	DICAMBA	6.438	6.885	4810.5E6	4755.6E6	497.331	503.368
6) T	MCP	6.588	6.981	350.2E6	365.0E6	48.636	48.908
7) T	MCPA	6.709	7.191	482.9E6	489.1E6	48.220	48.695
8) T	DICHLORPROP	7.022	7.506	1209.7E6	1195.7E6	489.303	499.780
9) T	2,4-D	7.225	7.797	1493.1E6	1395.9E6	496.643	495.035
10) T	Pentachlo...	7.443	8.214	17384.1E6	16745.2E6	526.481	527.070
11) T	2,4,5-TP ...	7.970	8.579	6755.6E6	6750.5E6	507.055	512.540
12) T	2,4,5-T	8.231	8.954	7211.6E6	6219.3E6	502.494	514.636
13) T	2,4-DB	8.737	9.458	1082.3E6	836.7E6	492.238	495.498
14) T	DINOSEB	9.778	9.781	5064.6E6	4678.3E6	492.462	500.501
15) T	Picloram	9.619	10.752	9096.2E6	8962.3E6	488.426	493.820
16) T	DCPA	10.046	10.706	8715.6E6	8042.5E6	512.952	522.574

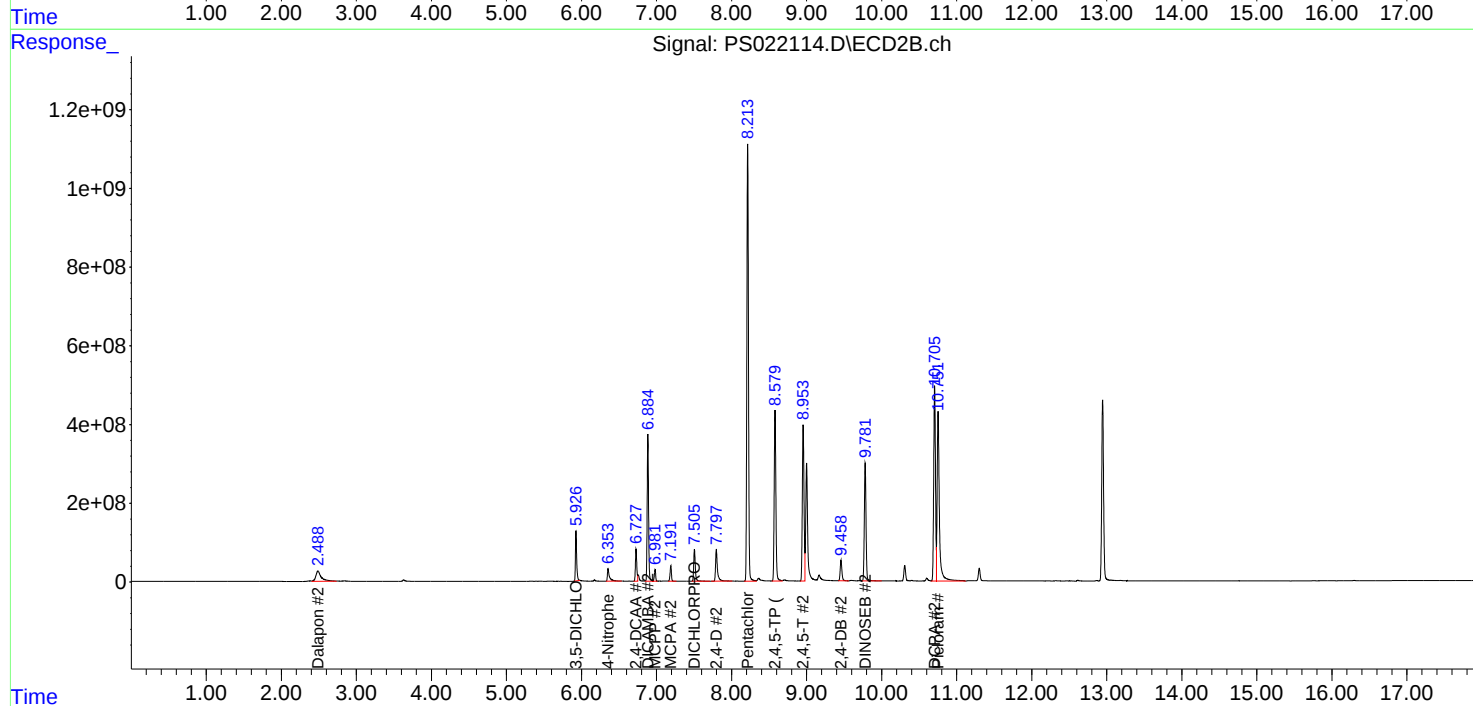
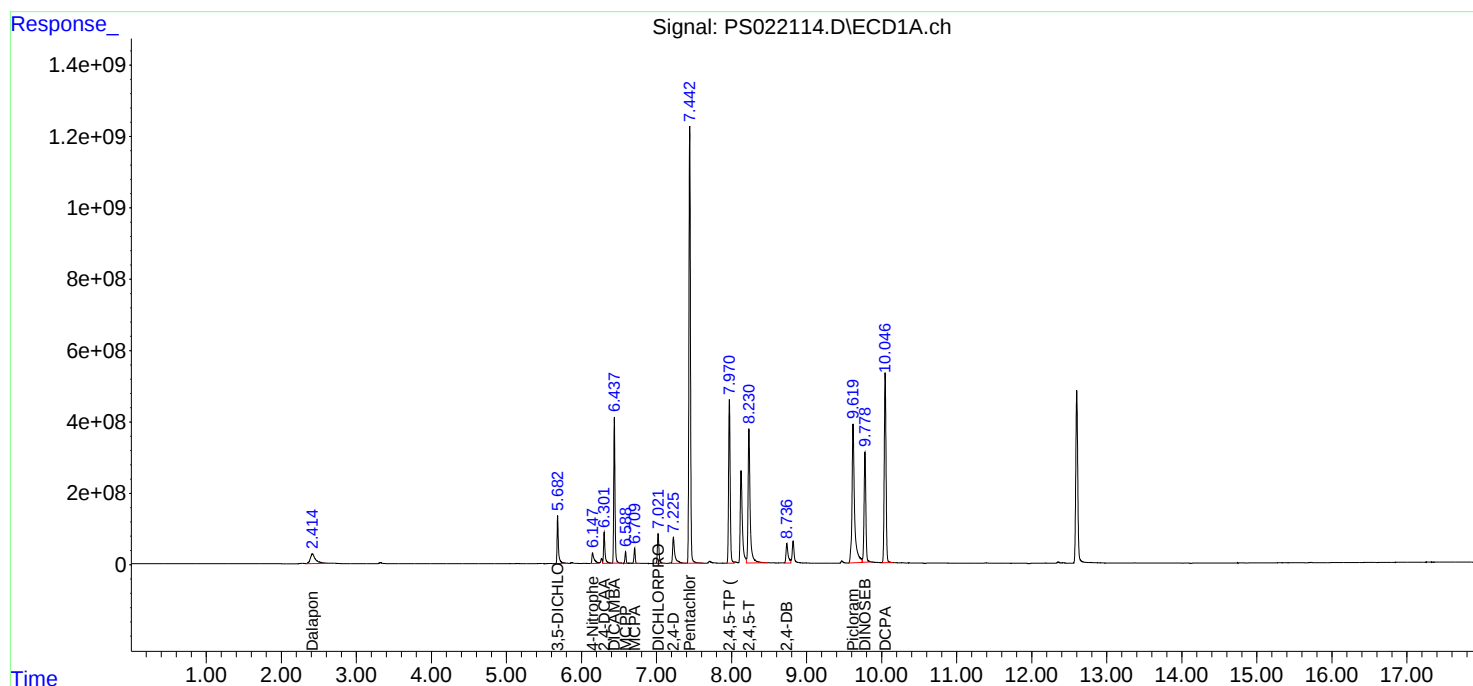
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

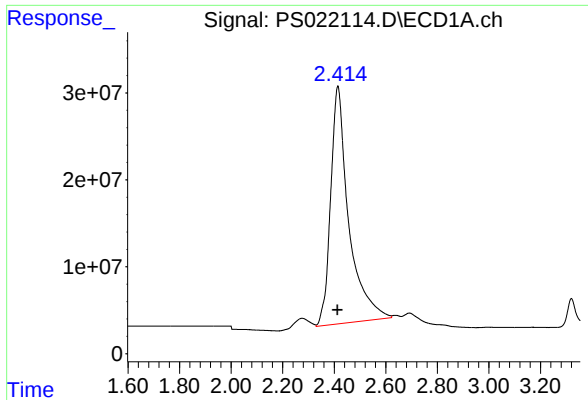
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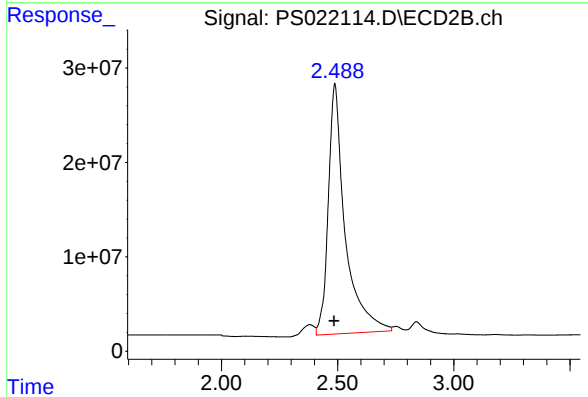




#1 Dalapon

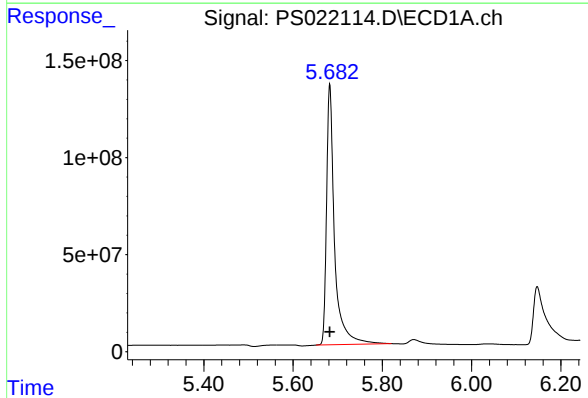
R.T.: 2.414 min
Delta R.T.: 0.002 min
Response: 1333658522
Conc: 429.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



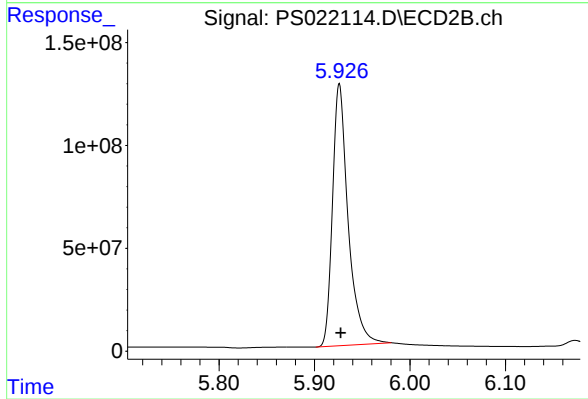
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: 0.003 min
Response: 1337996242
Conc: 430.00 ng/ml



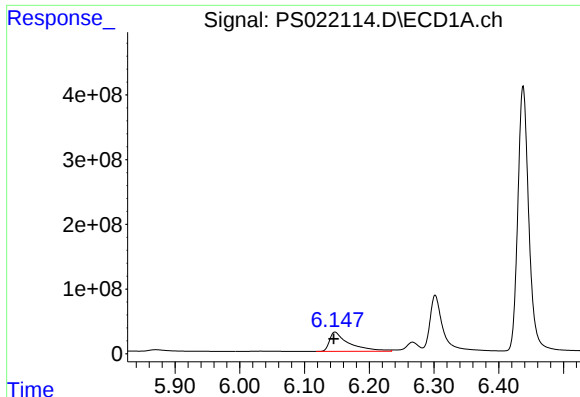
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 1676042173
Conc: 486.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

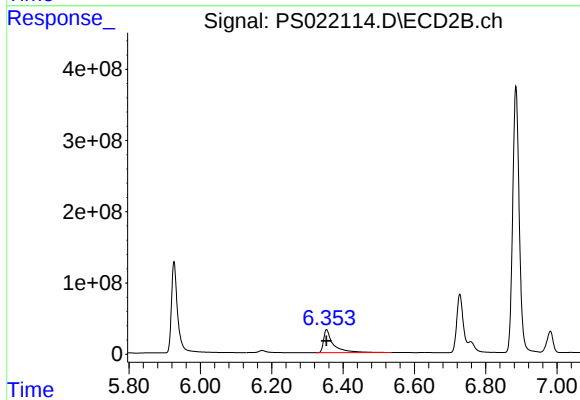
R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 1455265529
Conc: 487.00 ng/ml



#3 4-Nitrophenol

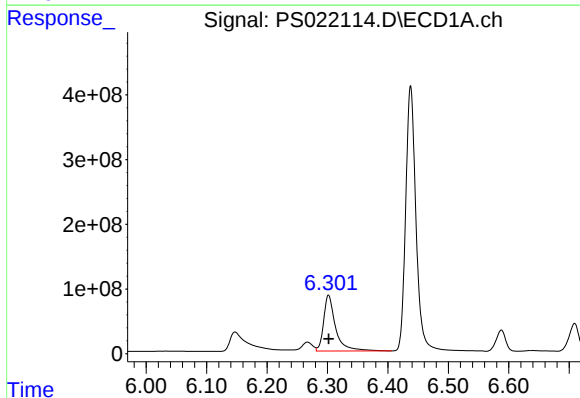
R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 629186856
Conc: 467.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



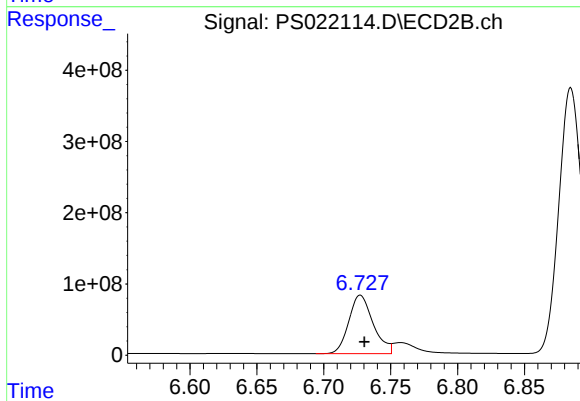
#3 4-Nitrophenol

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 621375907
Conc: 465.31 ng/ml



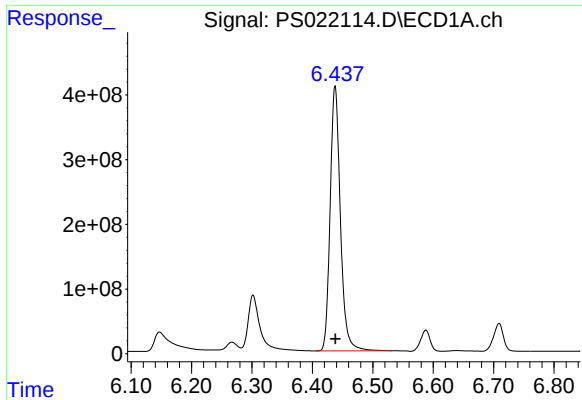
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.000 min
Response: 1192952331
Conc: 523.37 ng/ml



#4 2,4-DCAA

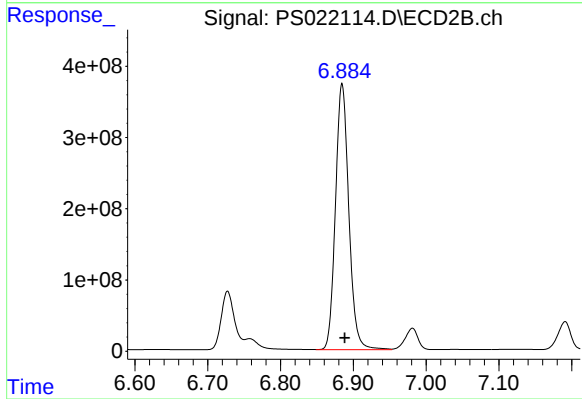
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1040541949
Conc: 514.04 ng/ml



#5 DICAMBA

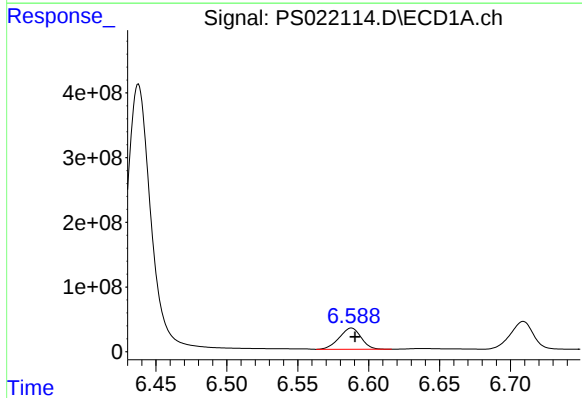
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 4810519560
Conc: 497.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



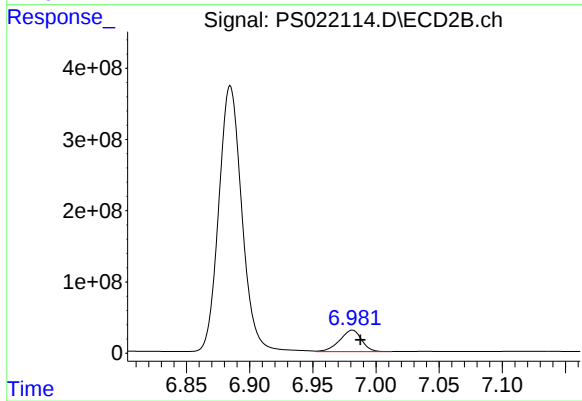
#5 DICAMBA

R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 4755601684
Conc: 503.37 ng/ml



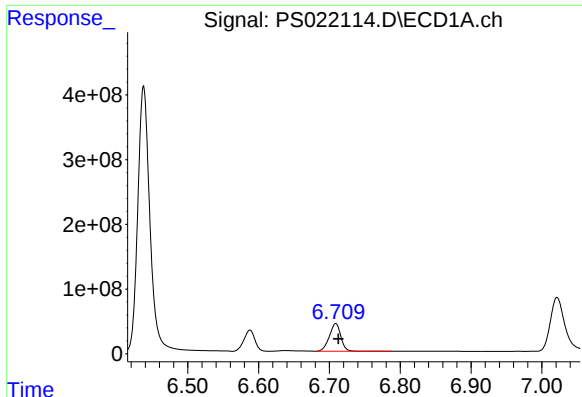
#6 MCP

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 350223554
Conc: 48.64 ug/ml



#6 MCP

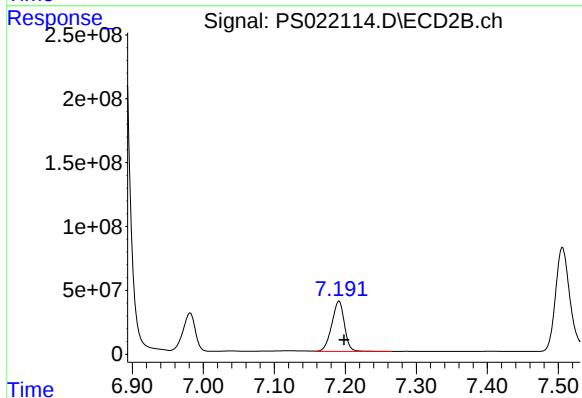
R.T.: 6.981 min
Delta R.T.: -0.006 min
Response: 364993351
Conc: 48.91 ug/ml



#7 MCPA

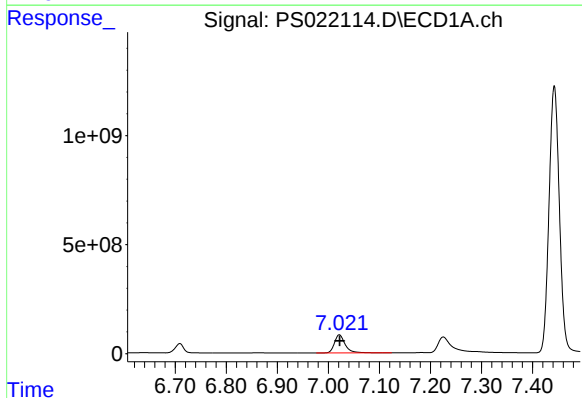
R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 482883804
Conc: 48.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



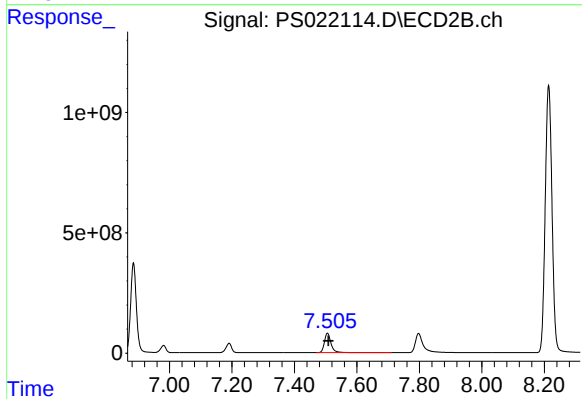
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 489132123
Conc: 48.70 ug/ml



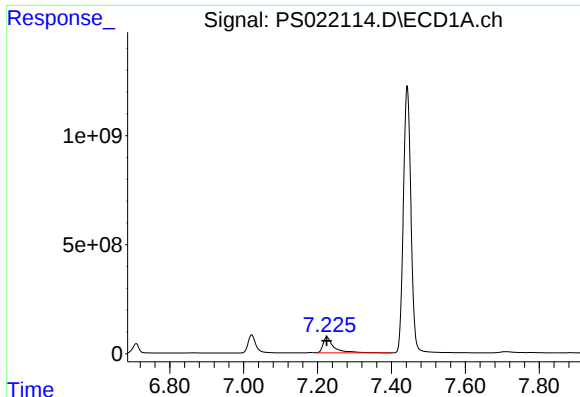
#8 DICHLORPROP

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1209697711
Conc: 489.30 ng/ml



#8 DICHLORPROP

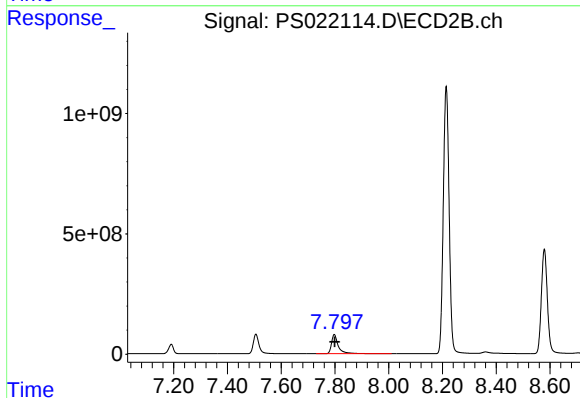
R.T.: 7.506 min
Delta R.T.: -0.003 min
Response: 1195725338
Conc: 499.78 ng/ml



#9 2,4-D

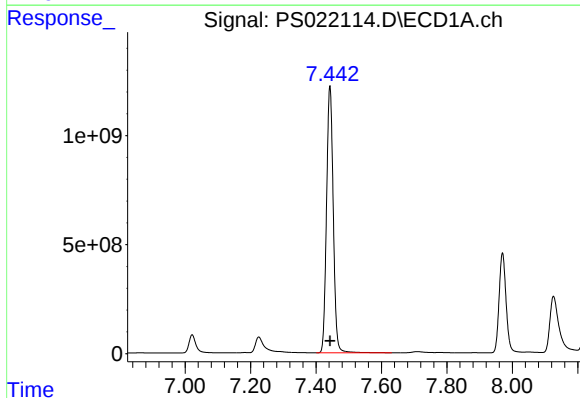
R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1493140857
Conc: 496.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



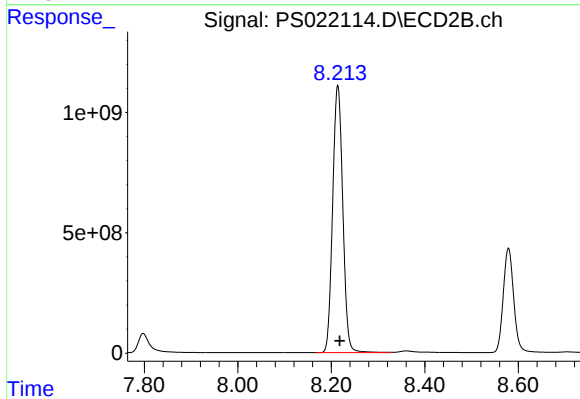
#9 2,4-D

R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 1395872392
Conc: 495.03 ng/ml



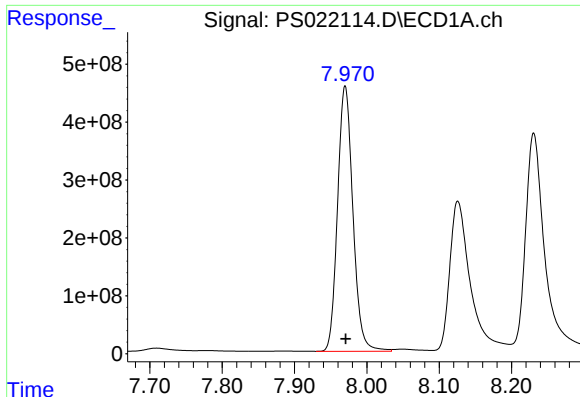
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 17384061735
Conc: 526.48 ng/ml



#10 Pentachlorophenol

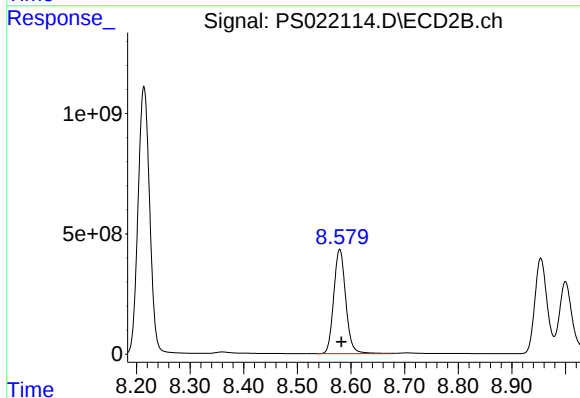
R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 16745222870
Conc: 527.07 ng/ml



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

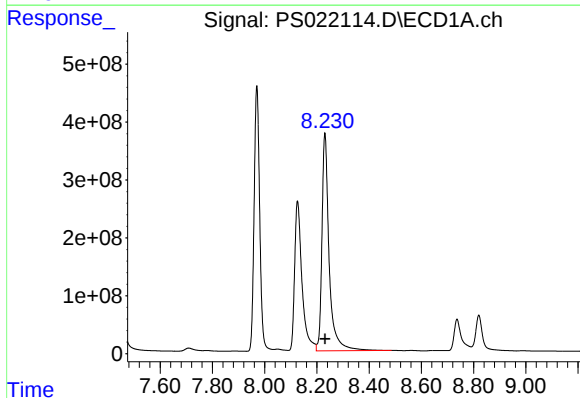
R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 6755647286
Conc: 507.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



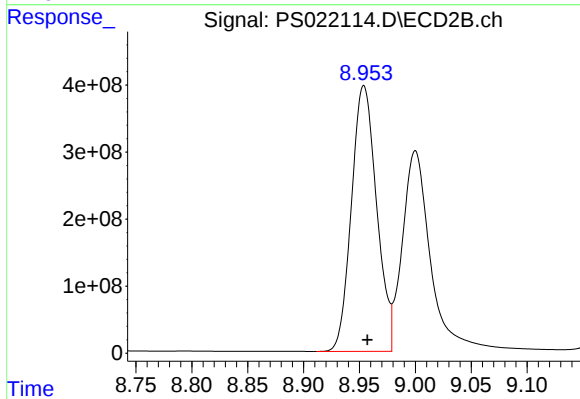
#11 2,4,5-TP (SILVEX)

R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 6750460661
Conc: 512.54 ng/ml



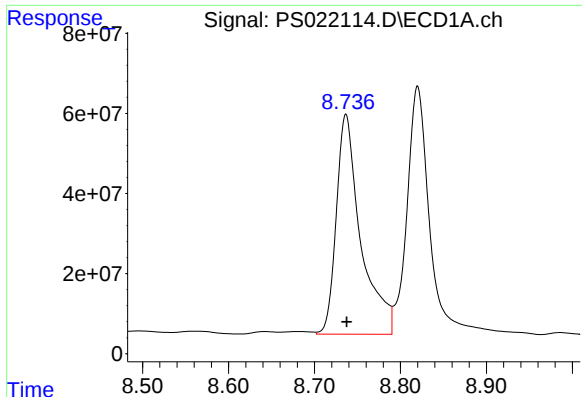
#12 2,4,5-T

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 7211582990
Conc: 502.49 ng/ml



#12 2,4,5-T

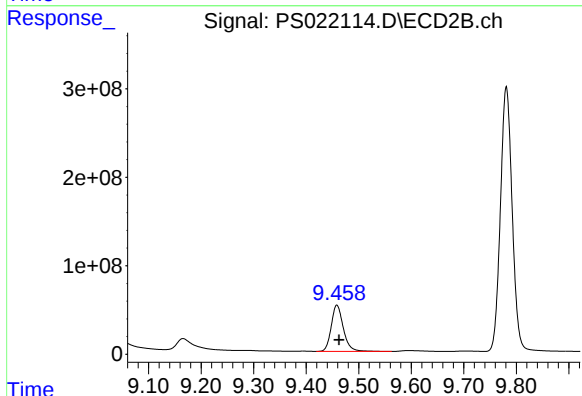
R.T.: 8.954 min
Delta R.T.: -0.003 min
Response: 6219281138
Conc: 514.64 ng/ml



#13 2,4-DB

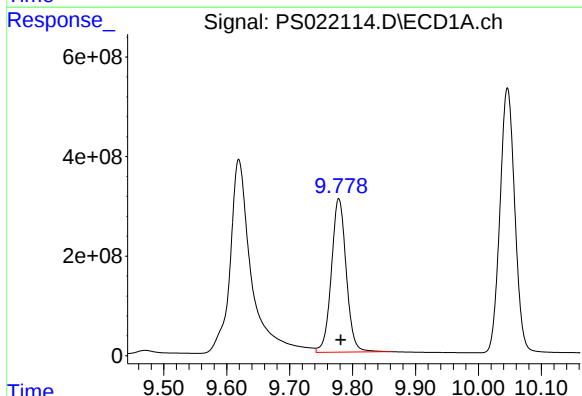
R.T.: 8.737 min
Delta R.T.: 0.000 min
Response: 1082282732
Conc: 492.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150791BS



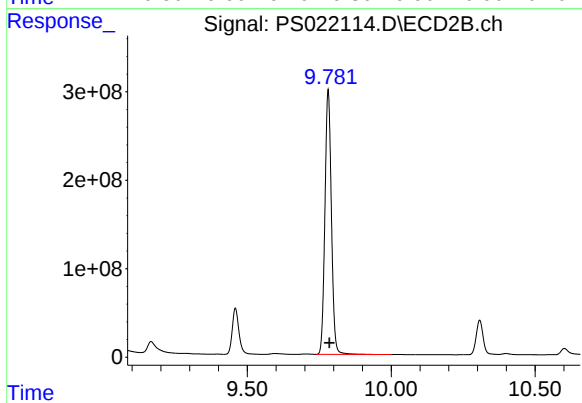
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: -0.004 min
Response: 836699129
Conc: 495.50 ng/ml



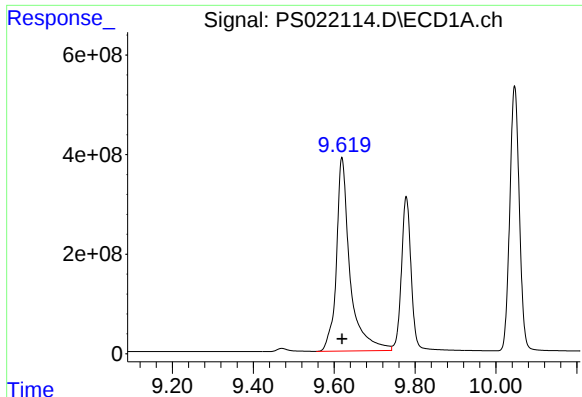
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.003 min
Response: 5064566135
Conc: 492.46 ng/ml



#14 DINOSEB

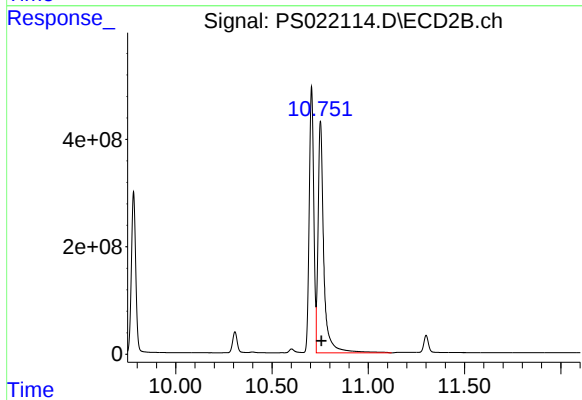
R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 4678347474
Conc: 500.50 ng/ml



#15 Picloram

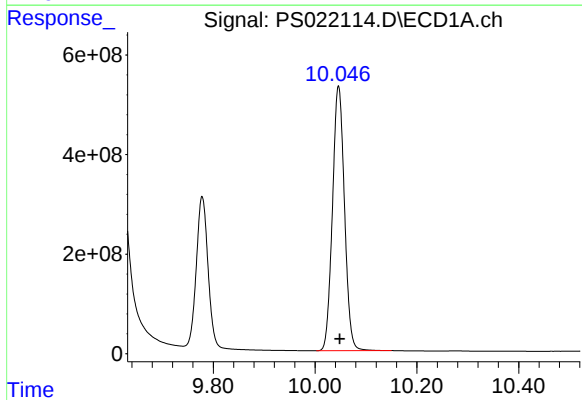
R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 9096186153
Conc: 488.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
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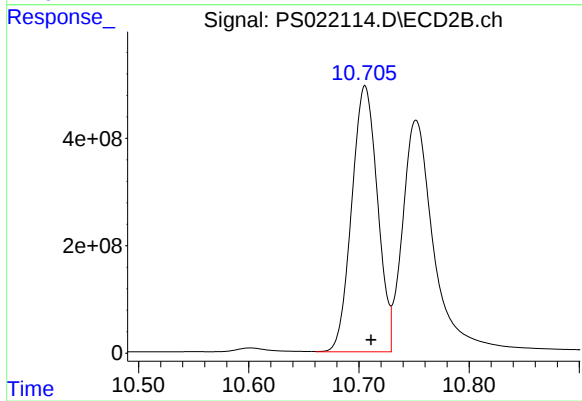
#15 Picloram

R.T.: 10.752 min
Delta R.T.: -0.004 min
Response: 8962291366
Conc: 493.82 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 8715639245
Conc: 512.95 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.005 min
Response: 8042465012
Conc: 522.57 ng/ml