

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 17:48
 Operator : AJ\MA
 Sample : PB147384BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:18:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.760	1673.2E6	461.3E6	567.448	566.006
Target Compounds							
1) T	Dalapon	3.005	2.522	1847.5E6	513.5E6	381.621	473.024
2) T	3,5-DICHL...	6.397	5.946	2090.4E6	684.4E6	537.395	542.063
3) T	4-Nitroph...	7.019	6.387	705.3E6	261.8E6	507.736	533.144
5) T	DICAMBA	7.367	6.921	6317.0E6	1985.0E6	548.893	556.931
6) T	MCPD	7.533	7.015	477.5E6	145.2E6	51.476	53.242
7) T	MCPA	7.681	7.225	641.5E6	217.2E6	49.807	51.596
8) T	DICHLORPROP	8.059	7.541	1540.0E6	512.9E6	537.976	548.474
9) T	2,4-D	8.295	7.836	1596.6E6	645.1E6	530.136	549.984
10) T	Pentachlo...	8.593	8.255	23064.4E6	7608.2E6	589.622	594.575
11) T	2,4,5-TP ...	9.144	8.617	9548.0E6	3102.1E6	560.395	579.985
12) T	2,4,5-T	9.431	8.994	10421.5E6	2925.5E6	574.150	574.716
13) T	2,4-DB	9.985	9.499	1844.6E6	379.3E6	505.451	557.710
14) T	DINOSEB	11.129	9.820	9003.6E6	2166.1E6	565.931	570.891
15) T	Picloram	10.965	10.805	16255.3E6	3967.3E6	514.106	525.843
16) T	DCPA	11.398	10.747	14037.2E6	3940.1E6	570.972	594.258

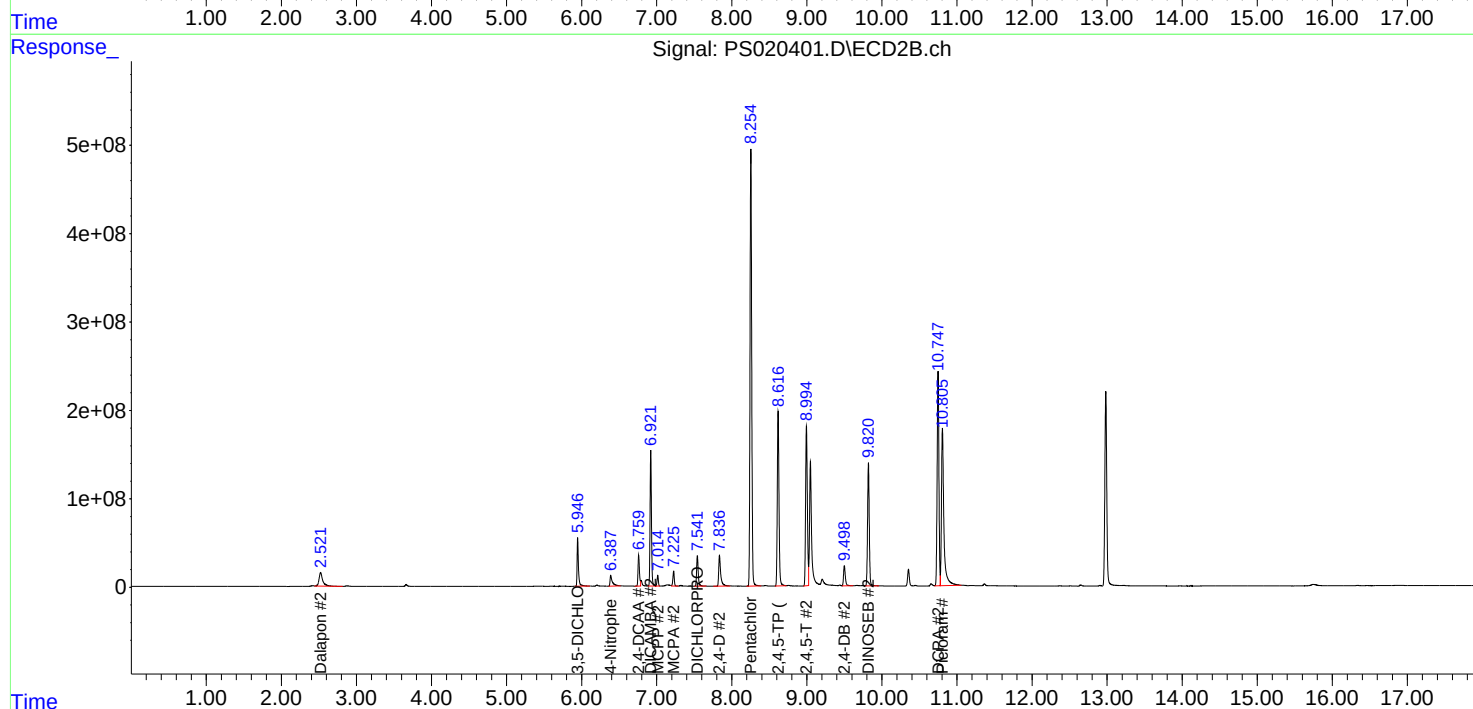
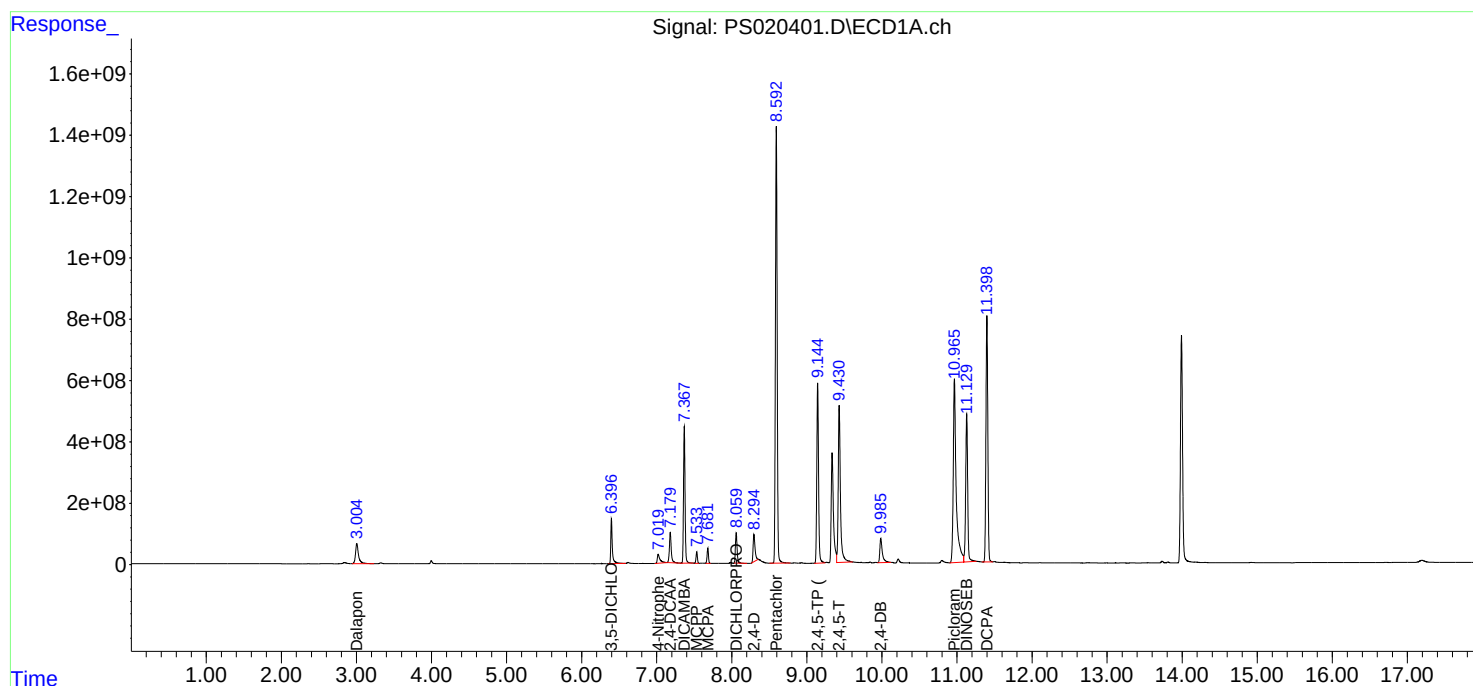
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

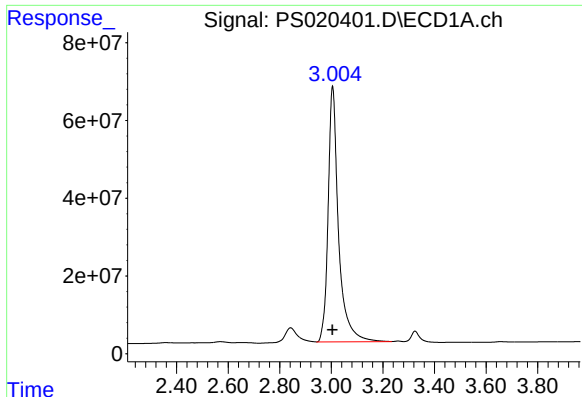
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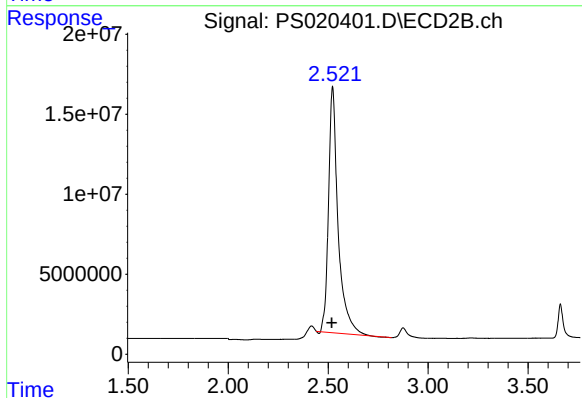




#1 Dalapon

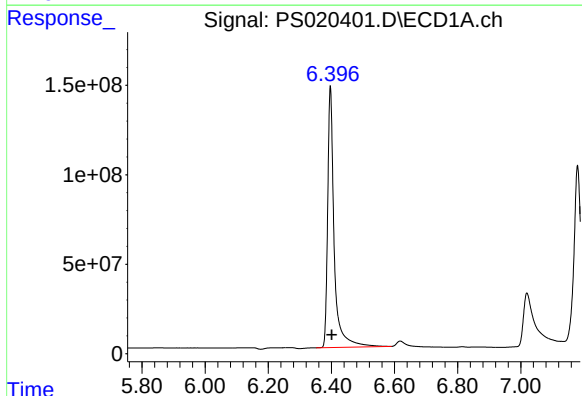
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1847545782
Conc: 381.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



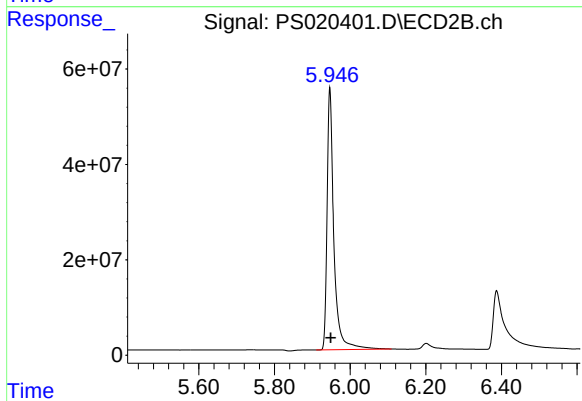
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 513533843
Conc: 473.02 ng/ml



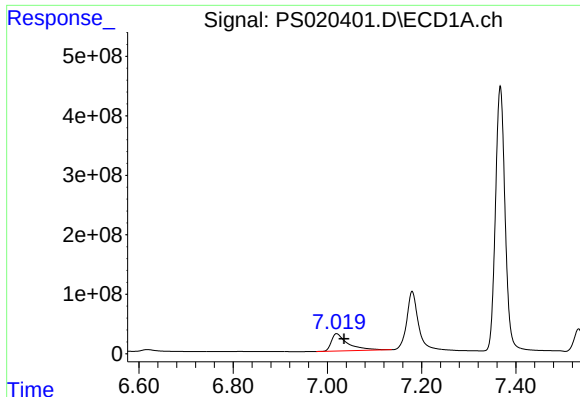
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2090414193
Conc: 537.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

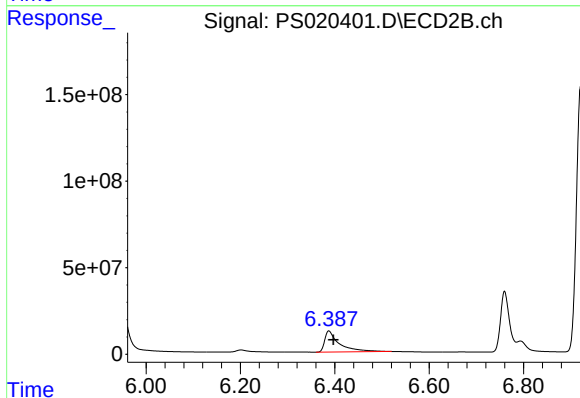
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 684416126
Conc: 542.06 ng/ml



#3 4-Nitrophenol

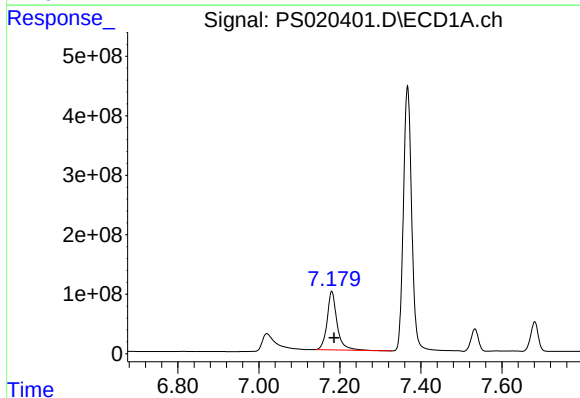
R.T.: 7.019 min
Delta R.T.: -0.016 min
Response: 705256465
Conc: 507.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



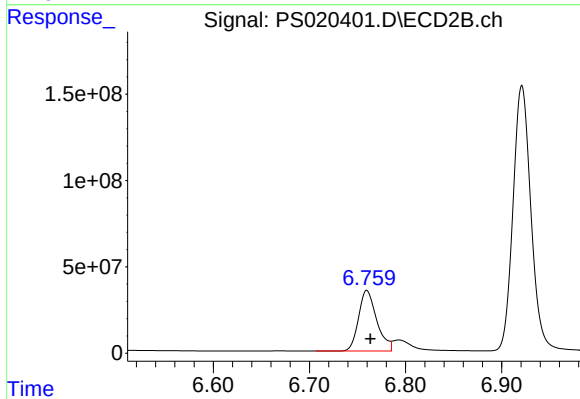
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 261838446
Conc: 533.14 ng/ml



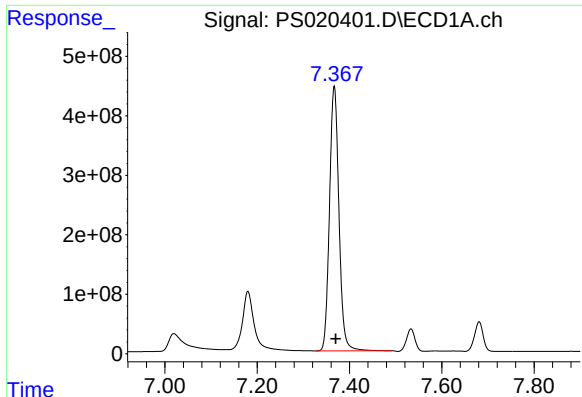
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1673247344
Conc: 567.45 ng/ml



#4 2,4-DCAA

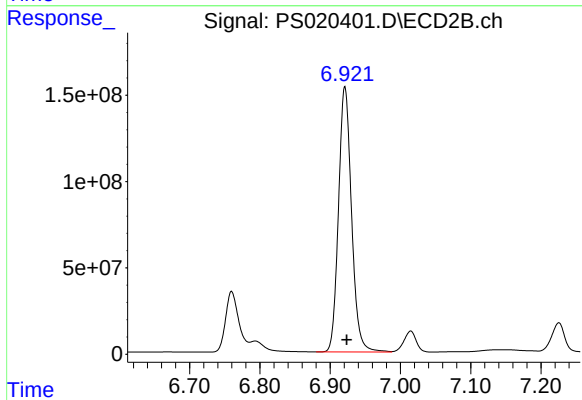
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 461269970
Conc: 566.01 ng/ml



#5 DICAMBA

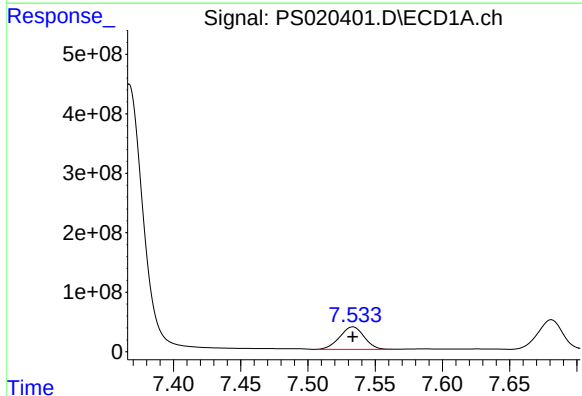
R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 6317028421
Conc: 548.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



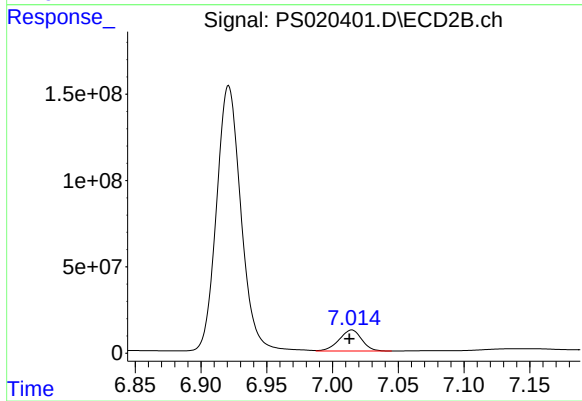
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 1984973105
Conc: 556.93 ng/ml



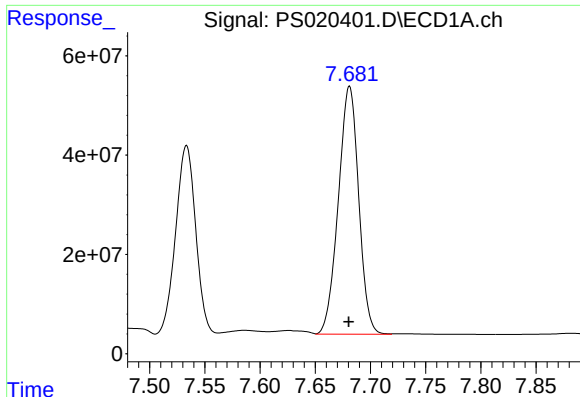
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 477510390
Conc: 51.48 ug/ml



#6 MCP

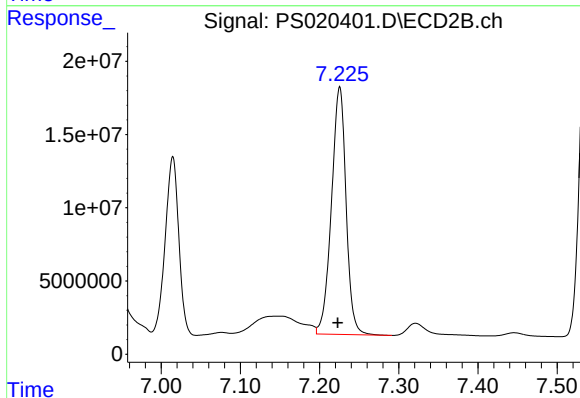
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 145237610
Conc: 53.24 ug/ml



#7 MCPA

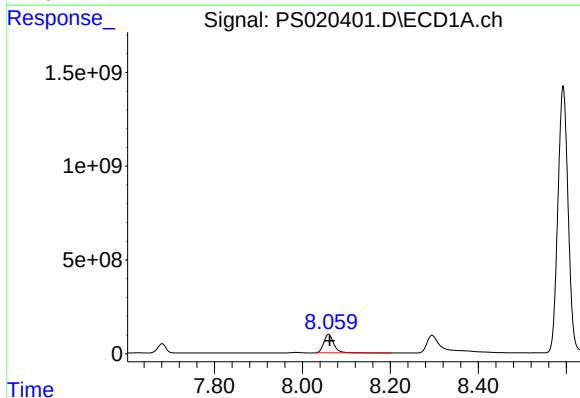
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 641530481
Conc: 49.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



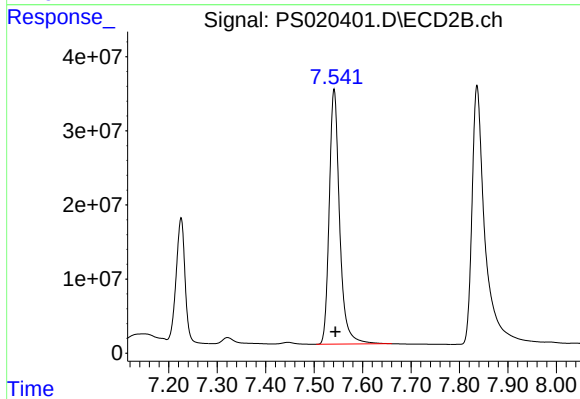
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 217203904
Conc: 51.60 ug/ml



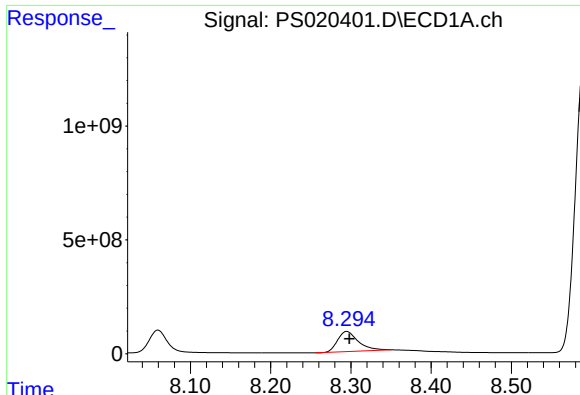
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.003 min
Response: 1539953439
Conc: 537.98 ng/ml



#8 DICHLORPROP

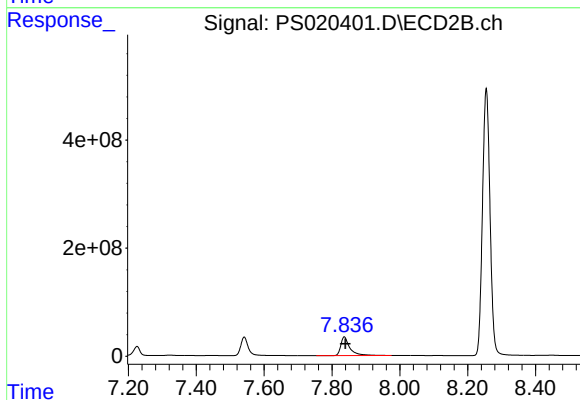
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 512898557
Conc: 548.47 ng/ml



#9 2,4-D

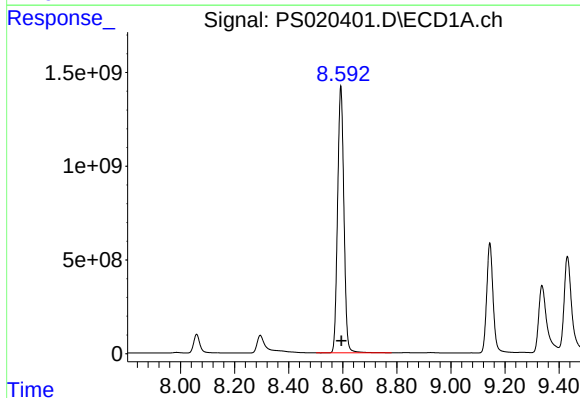
R.T.: 8.295 min
Delta R.T.: -0.004 min
Response: 1596602534
Conc: 530.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



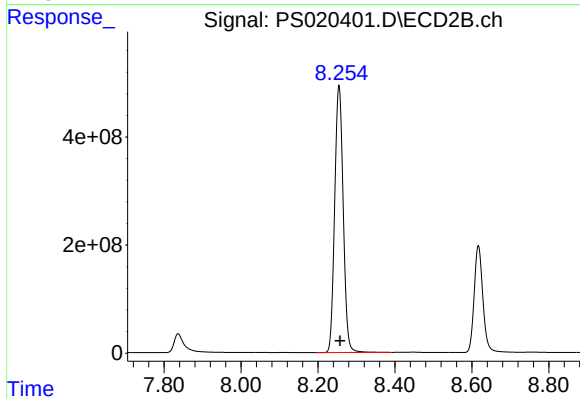
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 645116945
Conc: 549.98 ng/ml



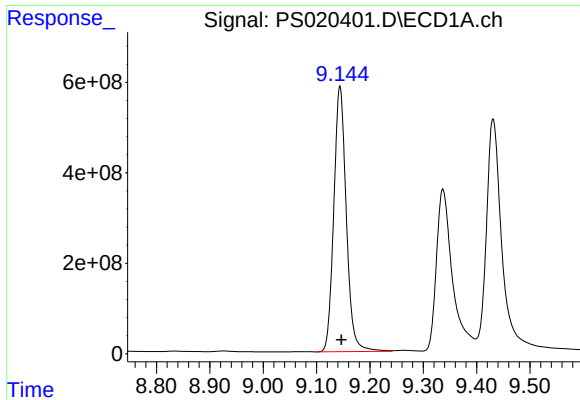
#10 Pentachlorophenol

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 23064389886
Conc: 589.62 ng/ml



#10 Pentachlorophenol

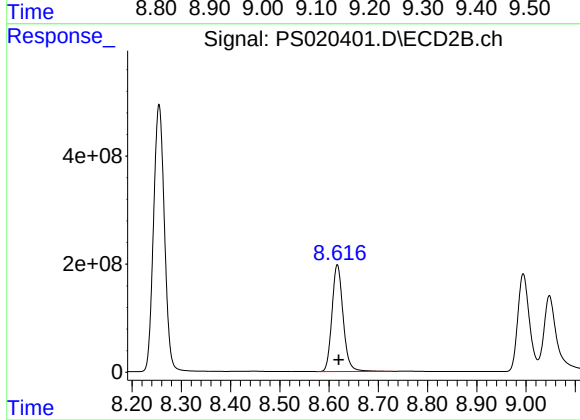
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 7608242358
Conc: 594.58 ng/ml



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

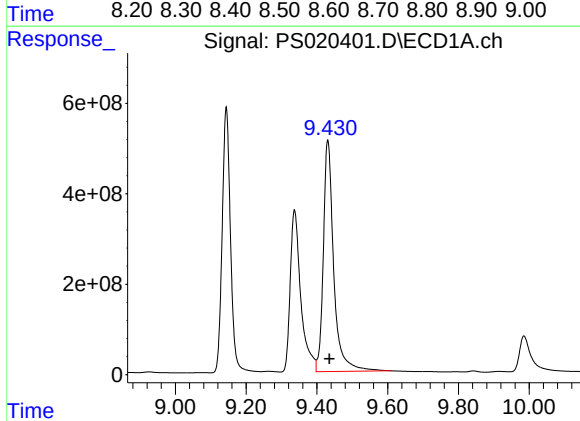
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 9548043535
Conc: 560.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



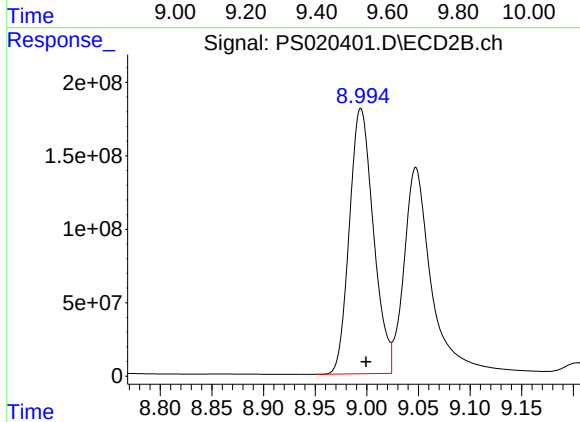
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: -0.003 min
Response: 3102128847
Conc: 579.98 ng/ml



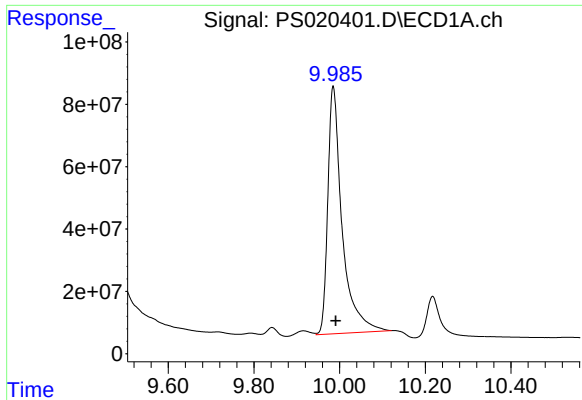
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 10421543615
Conc: 574.15 ng/ml



#12 2,4,5-T

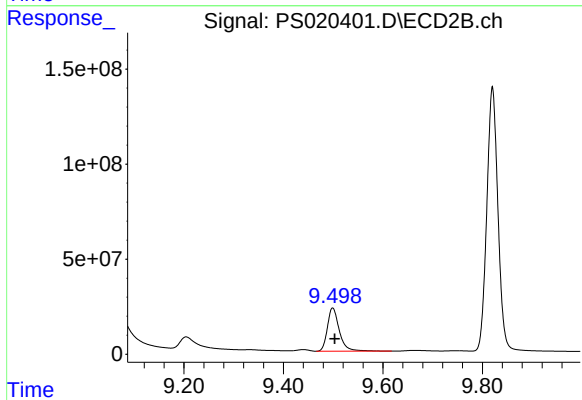
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 2925483060
Conc: 574.72 ng/ml



#13 2,4-DB

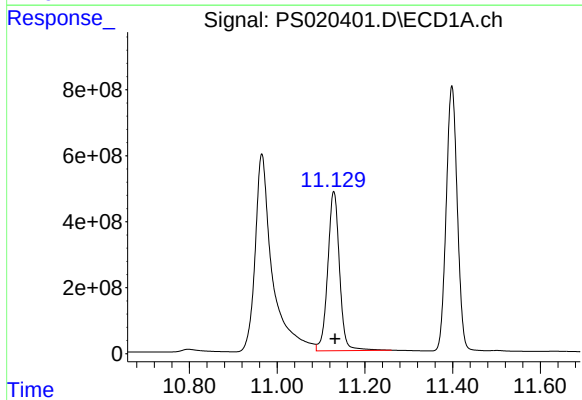
R.T.: 9.985 min
Delta R.T.: -0.006 min
Response: 1844644296
Conc: 505.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



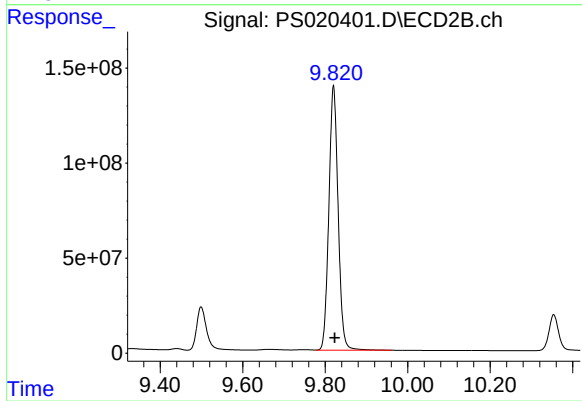
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.004 min
Response: 379321113
Conc: 557.71 ng/ml



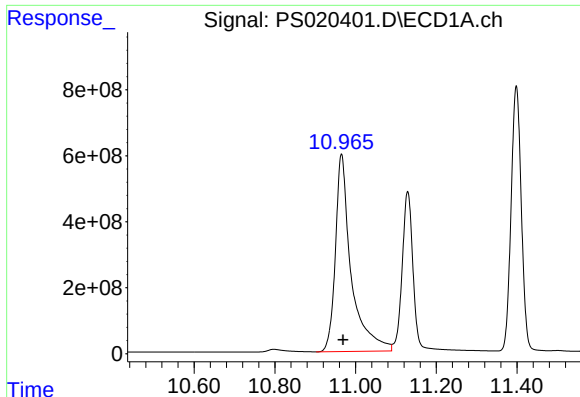
#14 DINOSEB

R.T.: 11.129 min
Delta R.T.: -0.003 min
Response: 9003556574
Conc: 565.93 ng/ml



#14 DINOSEB

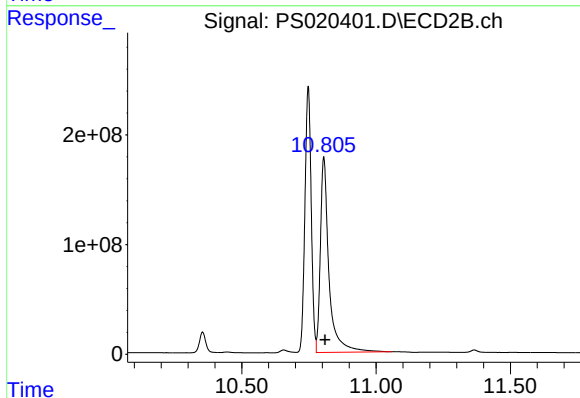
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2166105154
Conc: 570.89 ng/ml



#15 Picloram

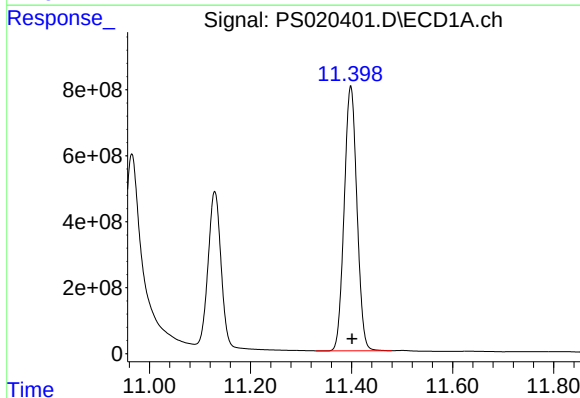
R.T.: 10.965 min
Delta R.T.: -0.004 min
Response: 16255282597
Conc: 514.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



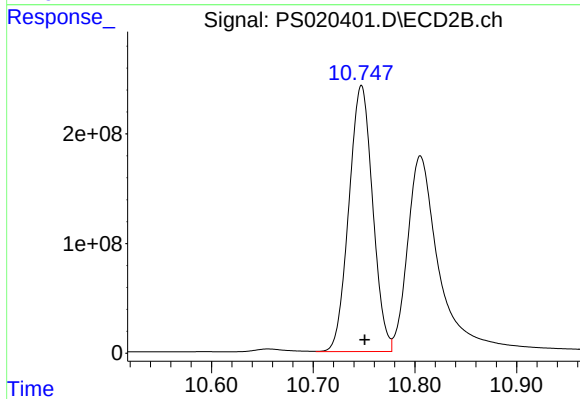
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.005 min
Response: 3967295617
Conc: 525.84 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.003 min
Response: 14037185453
Conc: 570.97 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 3940127563
Conc: 594.26 ng/ml