

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 17:19
 Operator : AJ\MA
 Sample : PB147408BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 01:05:28 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	6.759	1714.4E6	493.1E6	581.401	605.064
Target Compounds							
1) T	Dalapon	3.005	2.521	1995.0E6	551.5E6	412.071	507.981
2) T	3,5-DICHL...	6.397	5.946	2163.7E6	732.2E6	556.235	579.918
3) T	4-Nitroph...	7.020	6.387	712.4E6	275.0E6	512.890	559.991
5) T	DICAMBA	7.366	6.920	6457.8E6	2126.7E6	561.128	596.704
6) T	MCPD	7.533	7.014	485.2E6	156.8E6	52.306	57.483
7) T	MCPA	7.681	7.225	658.6E6	233.3E6	51.134	55.428
8) T	DICHLORPROP	8.058	7.540	1561.4E6	547.8E6	545.472	585.840
9) T	2,4-D	8.294	7.835	1571.2E6	682.2E6	521.709	581.585
10) T	Pentachlo...	8.592	8.254	22552.0E6	8066.5E6	576.524	630.390
11) T	2,4,5-TP ...	9.144	8.616	9181.5E6	3305.1E6	538.880	617.928
12) T	2,4,5-T	9.431	8.994	9849.7E6	3088.3E6	542.645	606.698
13) T	2,4-DB	9.984	9.498	1807.8E6	400.8E6	495.343	589.302
14) T	DINOSEB	11.127	9.819	9454.2E6	2291.7E6	594.255	603.993
15) T	Picloram	10.966	10.806	15701.5E6	3911.1E6	496.593	518.398
16) T	DCPA	11.397	10.746	14788.1E6	4201.0E6	601.514	633.597

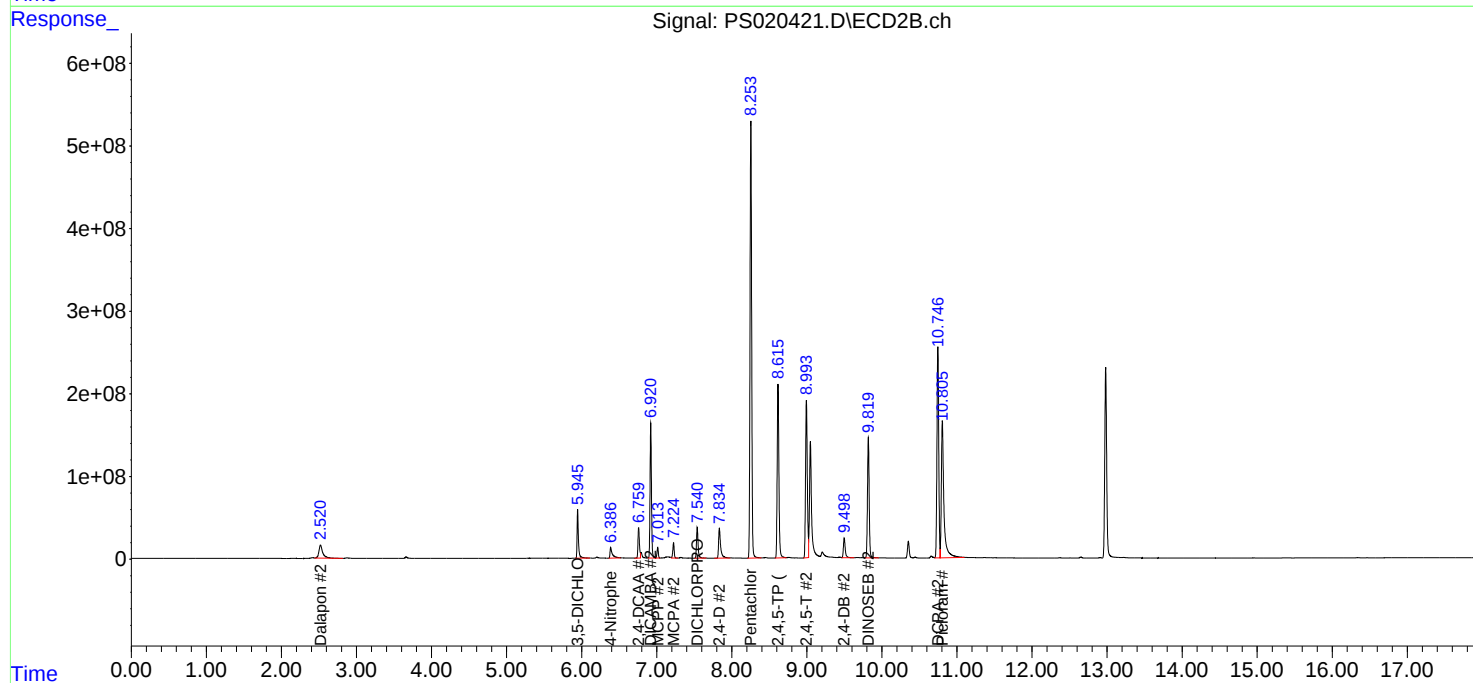
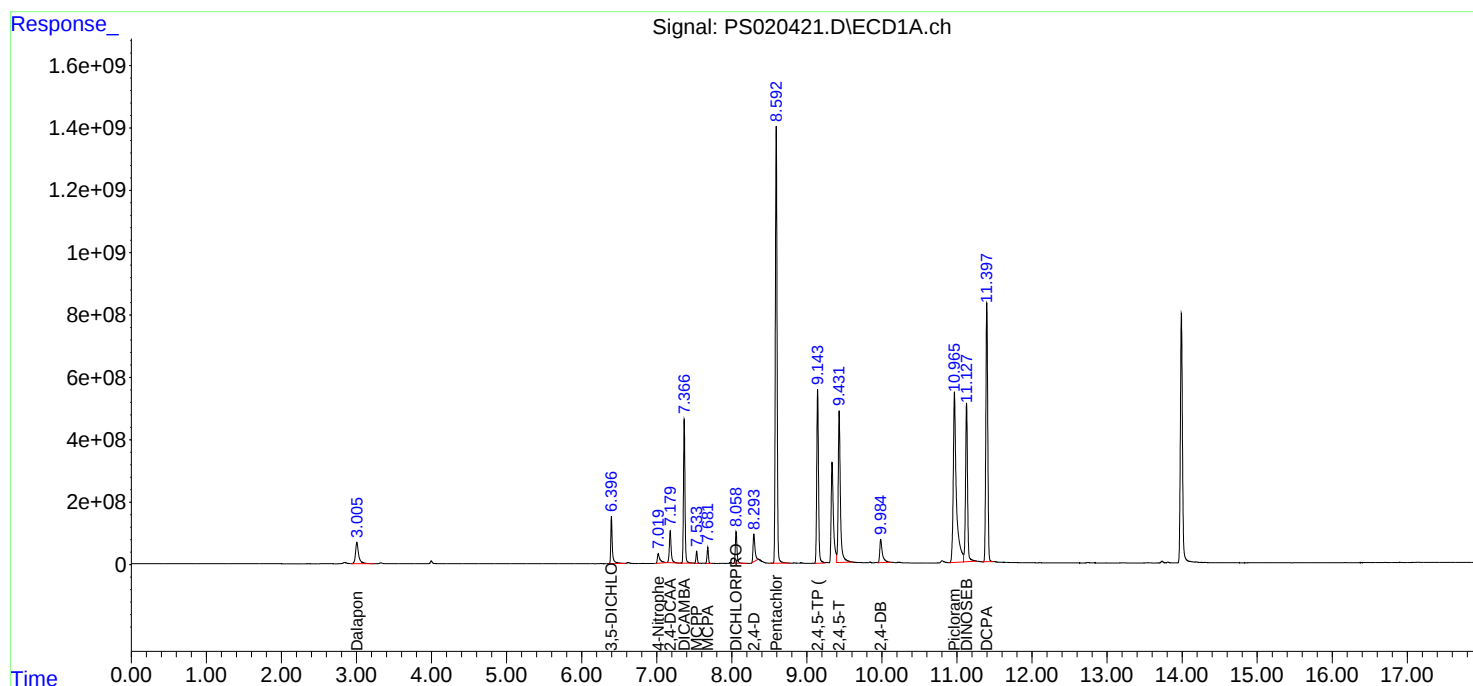
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

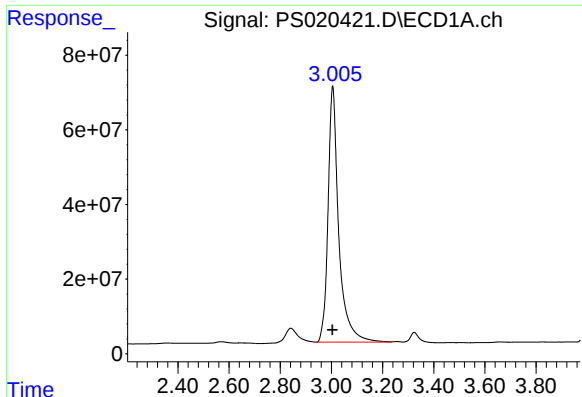
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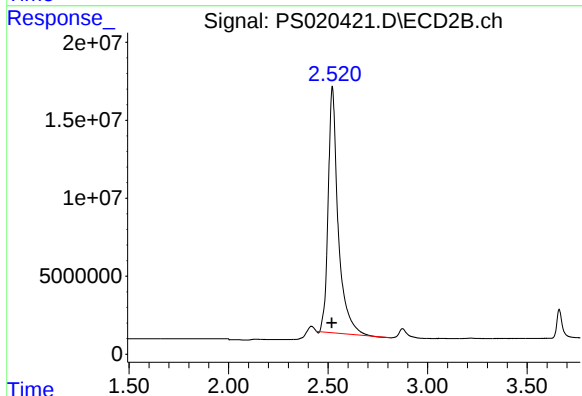




#1 Dalapon

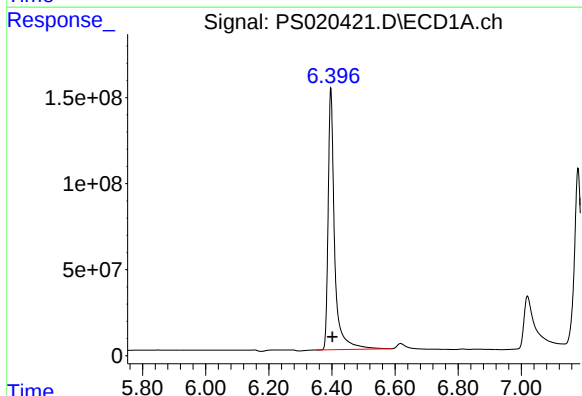
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1994959651
Conc: 412.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



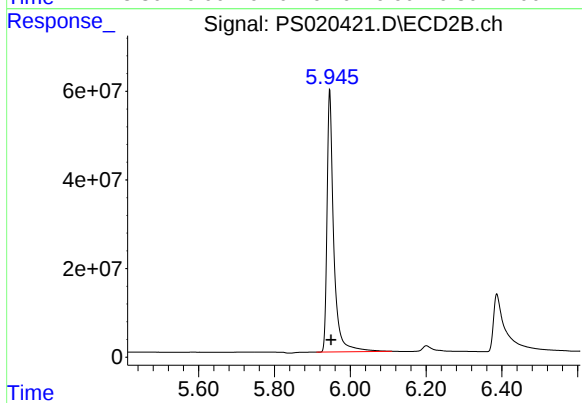
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.002 min
Response: 551485310
Conc: 507.98 ng/ml



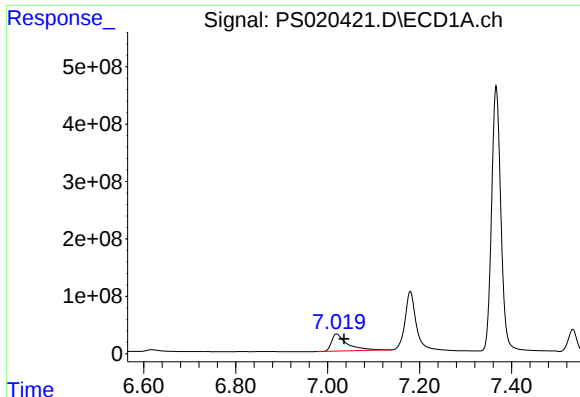
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 2163702265
Conc: 556.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

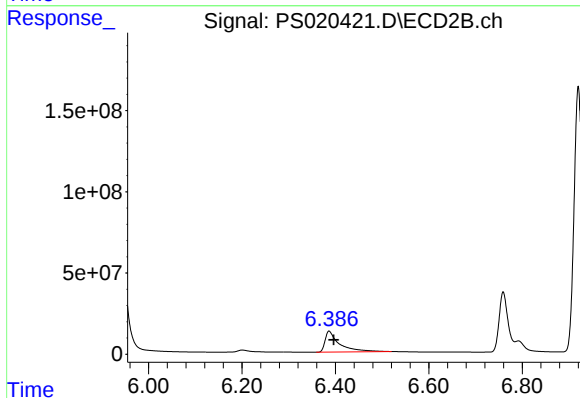
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 732211696
Conc: 579.92 ng/ml



#3 4-Nitrophenol

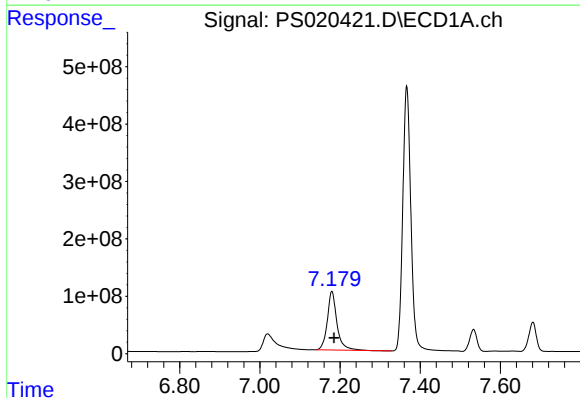
R.T.: 7.020 min
Delta R.T.: -0.016 min
Response: 712415443
Conc: 512.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



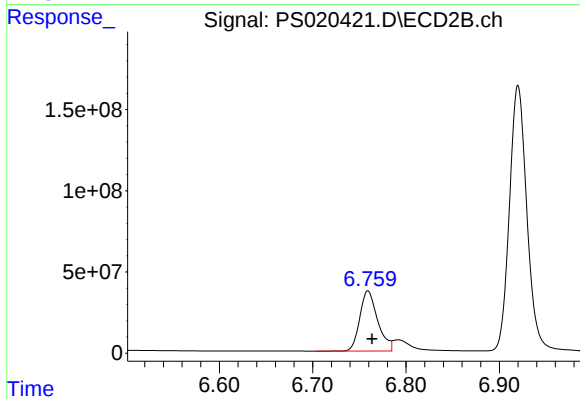
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 275023479
Conc: 559.99 ng/ml



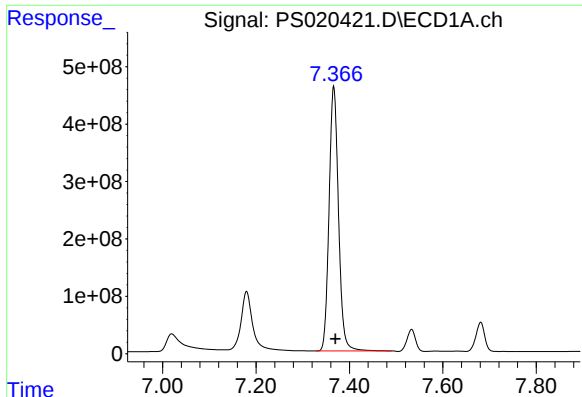
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 1714391595
Conc: 581.40 ng/ml



#4 2,4-DCAA

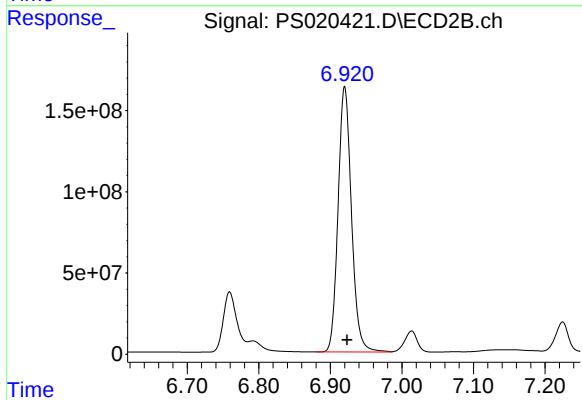
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 493100130
Conc: 605.06 ng/ml



#5 DICAMBA

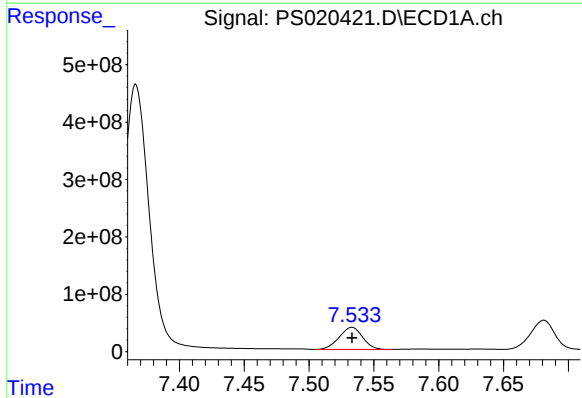
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 6457832970
Conc: 561.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



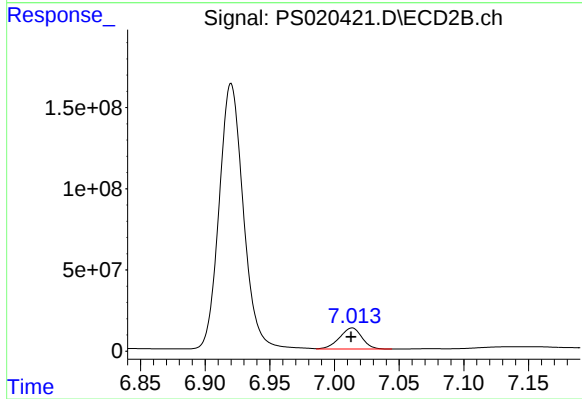
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 2126730446
Conc: 596.70 ng/ml



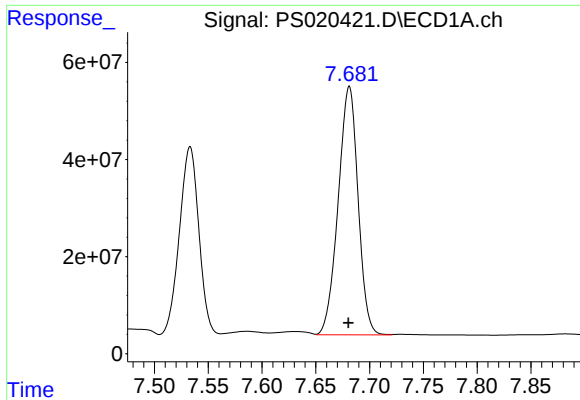
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 485205519
Conc: 52.31 ug/ml



#6 MCP

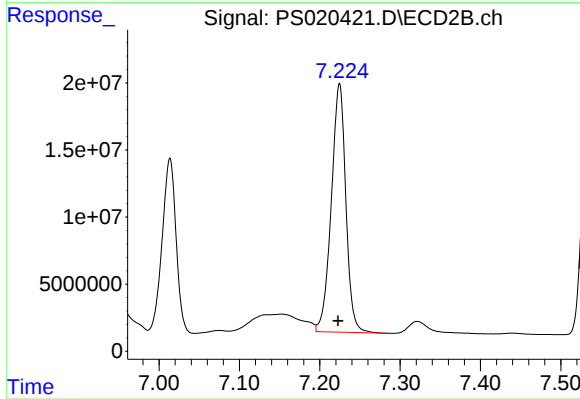
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 156806718
Conc: 57.48 ug/ml



#7 MCPA

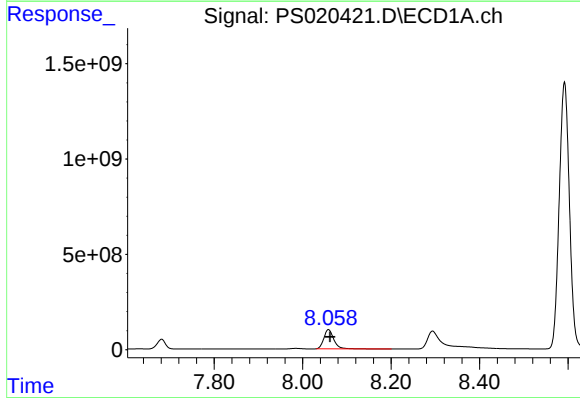
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 658613589
Conc: 51.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



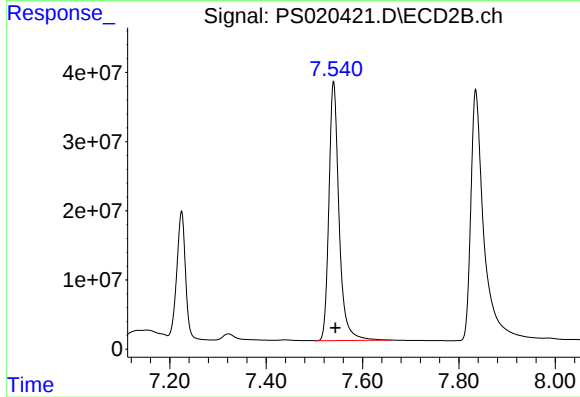
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 233333543
Conc: 55.43 ug/ml



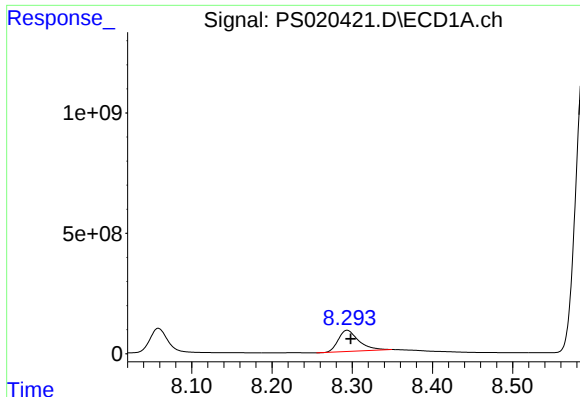
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1561411542
Conc: 545.47 ng/ml



#8 DICHLORPROP

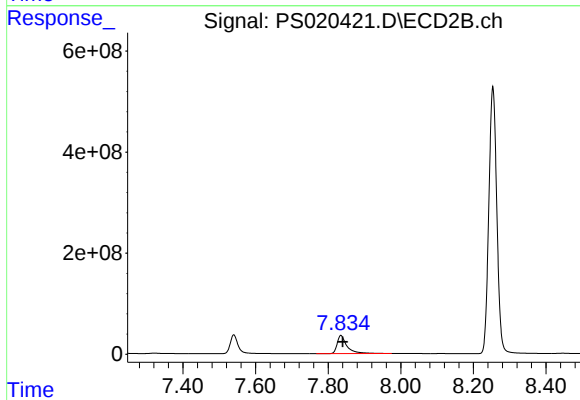
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 547840794
Conc: 585.84 ng/ml



#9 2,4-D

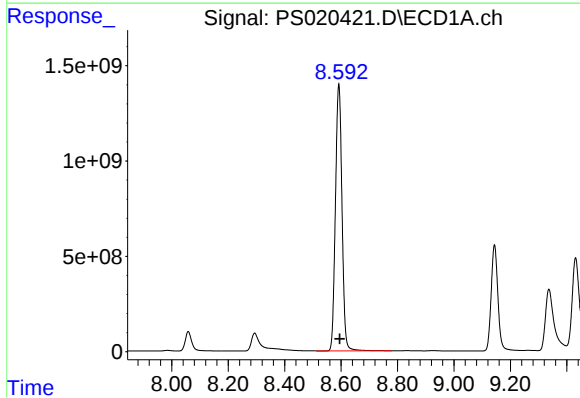
R.T.: 8.294 min
Delta R.T.: -0.005 min
Response: 1571223274
Conc: 521.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



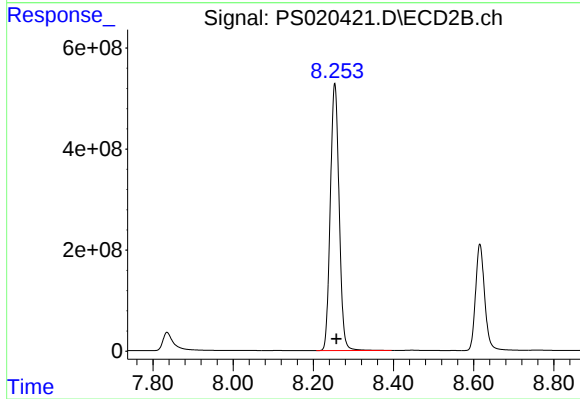
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.005 min
Response: 682184696
Conc: 581.59 ng/ml



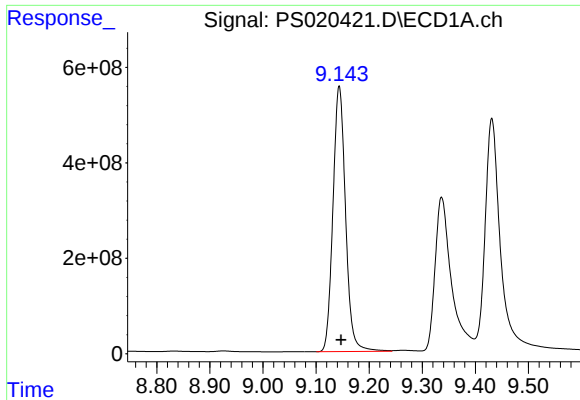
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 22552024112
Conc: 576.52 ng/ml



#10 Pentachlorophenol

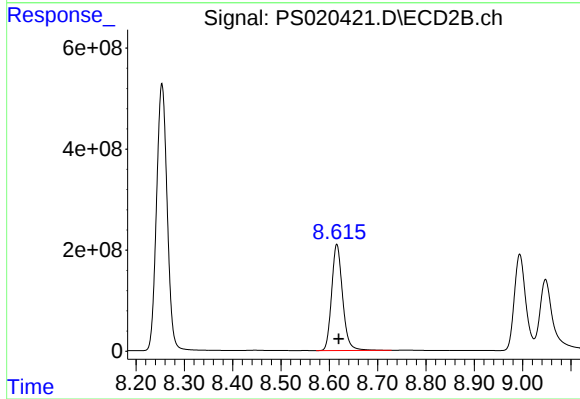
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 8066538364
Conc: 630.39 ng/ml



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

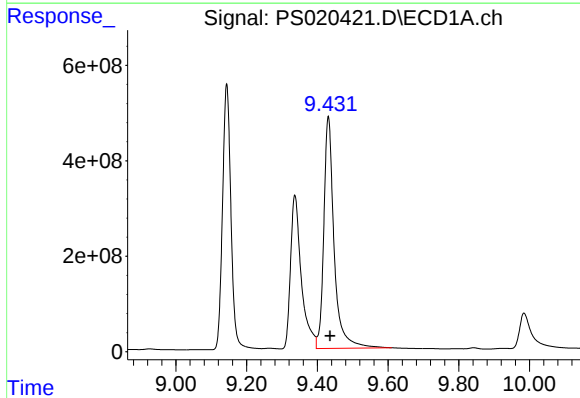
R.T.: 9.144 min
Delta R.T.: -0.003 min
Response: 9181458120
Conc: 538.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



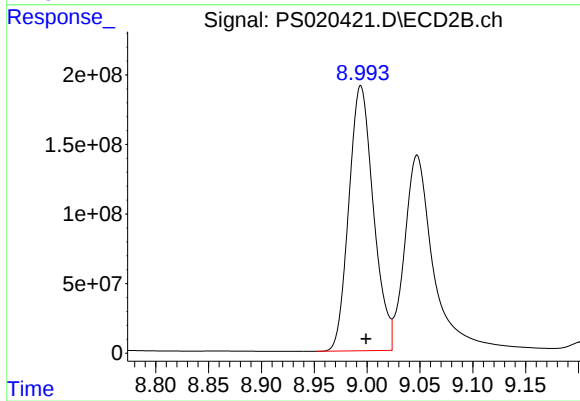
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.004 min
Response: 3305073372
Conc: 617.93 ng/ml



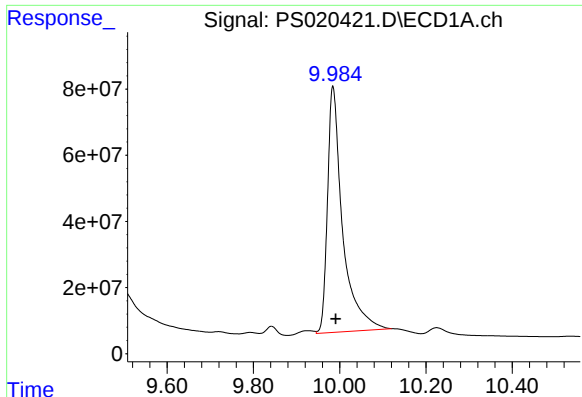
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 9849683370
Conc: 542.64 ng/ml



#12 2,4,5-T

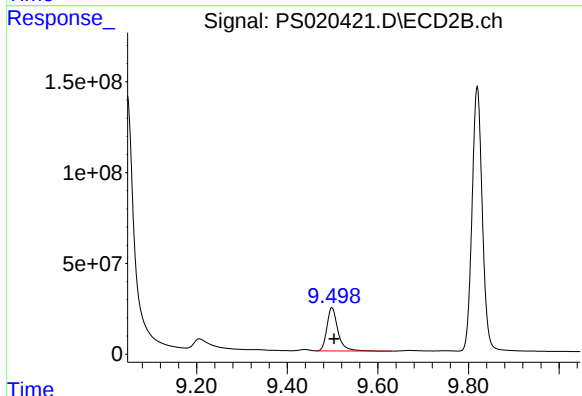
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 3088283614
Conc: 606.70 ng/ml



#13 2,4-DB

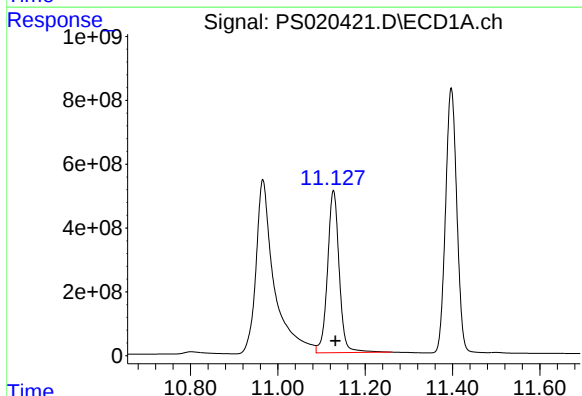
R.T.: 9.984 min
Delta R.T.: -0.006 min
Response: 1807753595
Conc: 495.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



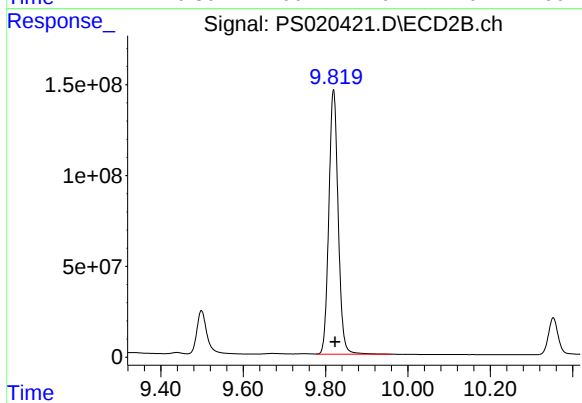
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.005 min
Response: 400807928
Conc: 589.30 ng/ml



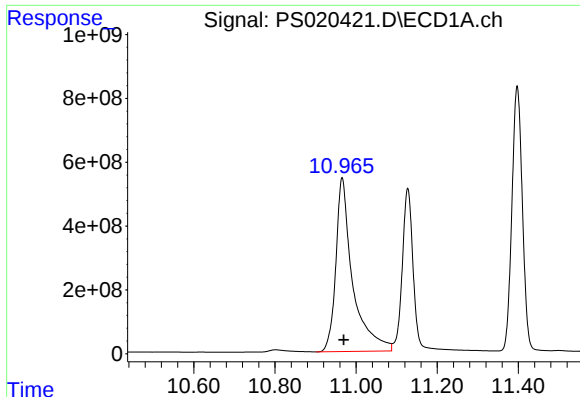
#14 DINOSEB

R.T.: 11.127 min
Delta R.T.: -0.005 min
Response: 9454172909
Conc: 594.26 ng/ml



#14 DINOSEB

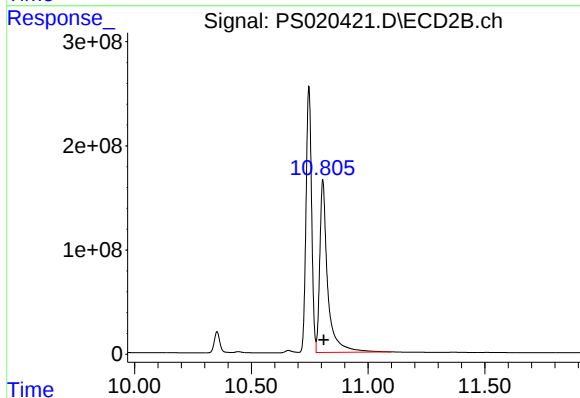
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 2291700429
Conc: 603.99 ng/ml



#15 Picloram

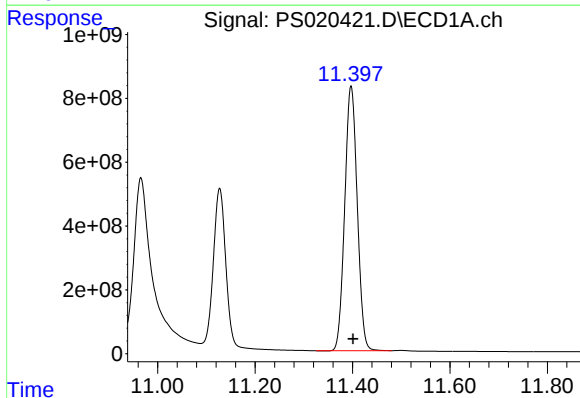
R.T.: 10.966 min
Delta R.T.: -0.003 min
Response: 15701532975
Conc: 496.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



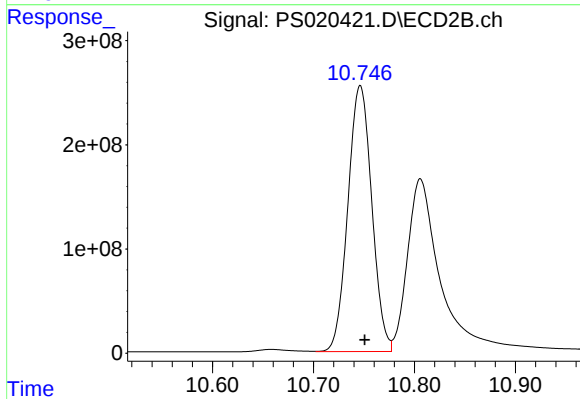
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.004 min
Response: 3911125946
Conc: 518.40 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 14788061489
Conc: 601.51 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 4200954455
Conc: 633.60 ng/ml