

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 18:13
 Operator : AR\AJ
 Sample : PB149366BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:23:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.840	1136.6E6	806.8E6	522.749	533.565
Target Compounds							
1) T	Dalapon	2.499	2.570	1261.2E6	906.1E6	453.187	449.519
2) T	3,5-DICHL...	5.774	6.013	1553.5E6	1159.8E6	491.324	499.016
3) T	4-Nitroph...	6.245	6.452	686.5E6	434.5E6	508.152	494.131
5) T	DICAMBA	6.549	7.005	4549.6E6	3428.4E6	496.013	498.081
6) T	MCP	6.705	7.102	325.5E6	251.0E6	48.177	48.131
7) T	MCPA	6.831	7.314	462.6E6	359.0E6	48.125	48.680
8) T	DICHLORPROP	7.149	7.631	1157.4E6	855.0E6	492.115	500.740
9) T	2,4-D	7.350	7.923	1422.1E6	1015.0E6	501.302	499.139
10) T	Pentachlo...	7.582	8.353	17269.9E6	12428.8E6	527.065	523.722
11) T	2,4,5-TP ...	8.110	8.714	6991.4E6	5105.2E6	504.922	513.129
12) T	2,4,5-T	8.369	9.091	7143.2E6	4815.8E6	507.394	518.914
13) T	2,4-DB	8.877	9.598	1293.0E6	616.9E6	565.706	526.995
14) T	DINOSEB	9.935	9.927	5583.6E6	3481.1E6	486.818	496.084
15) T	Picloram	9.770	10.902	10531.1E6	6552.8E6	523.691	507.623
16) T	DCPA	10.201	10.856	9788.6E6	6264.6E6	517.859	523.206

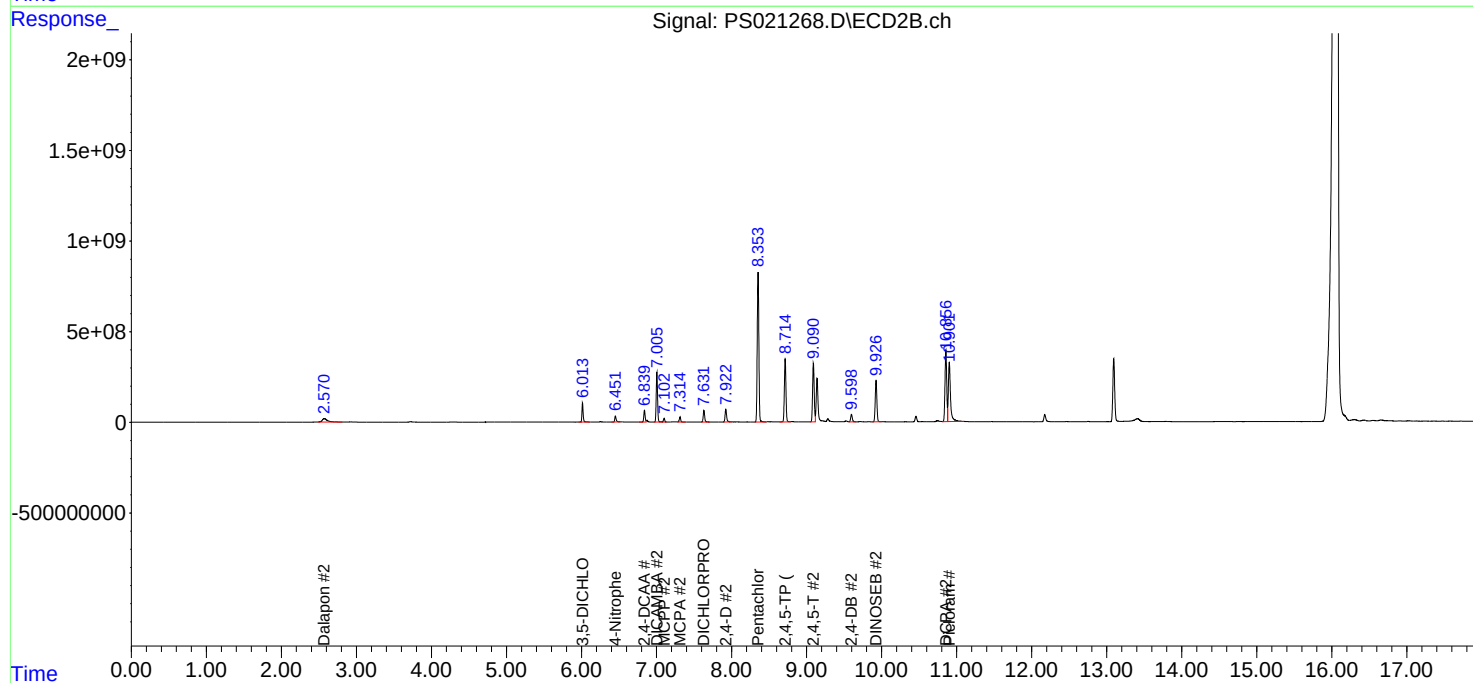
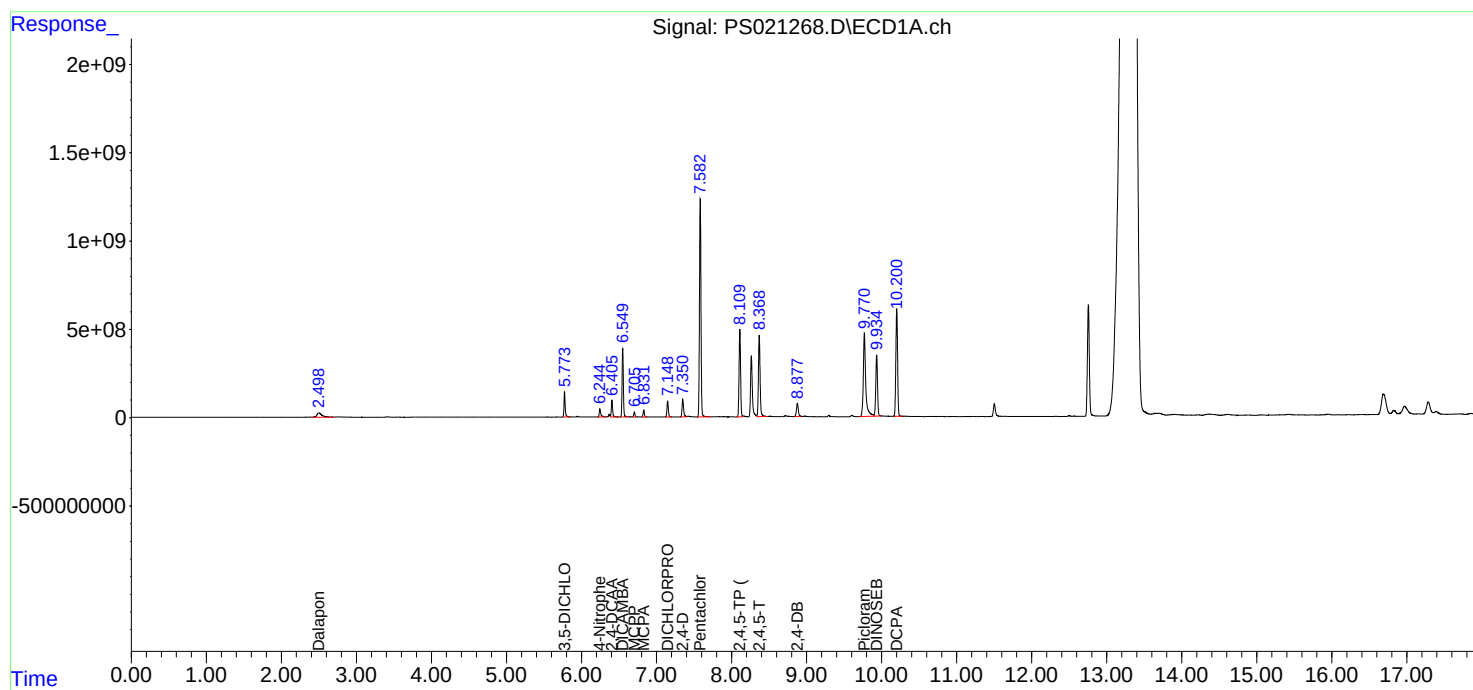
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

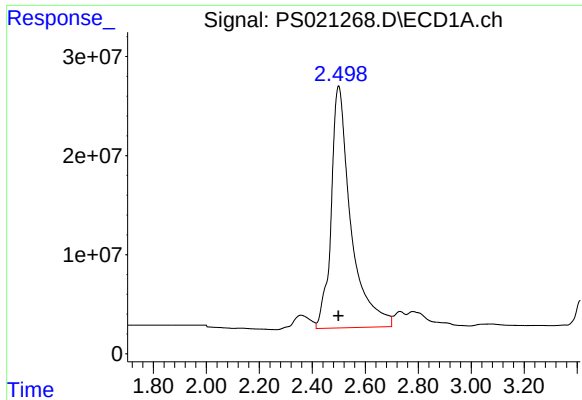
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
Data File : PS021268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2022 18:13
Operator : AR\AJ
Sample : PB149366BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:23:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 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

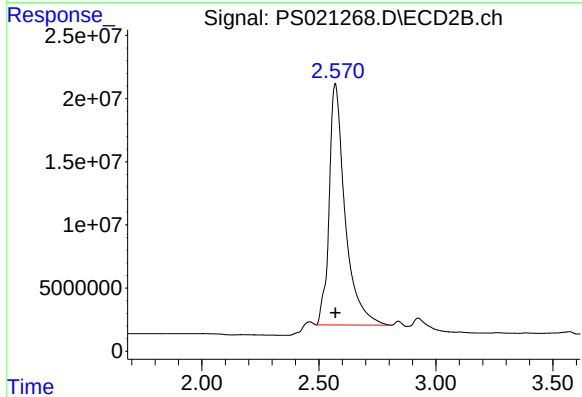




#1 Dalapon

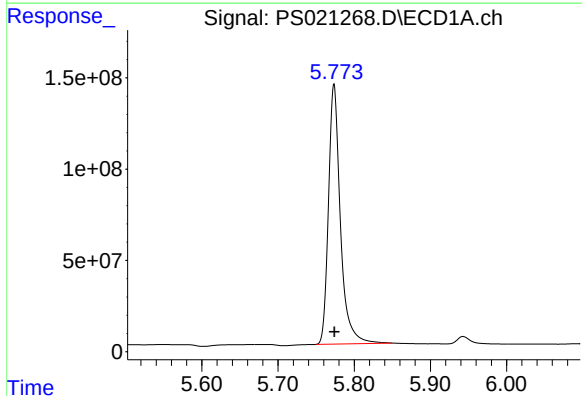
R.T.: 2.499 min
Delta R.T.: 0.000 min
Response: 1261157466
Conc: 453.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



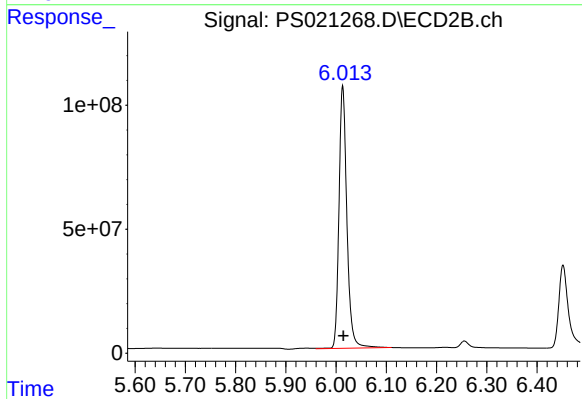
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.000 min
Response: 906069007
Conc: 449.52 ng/ml



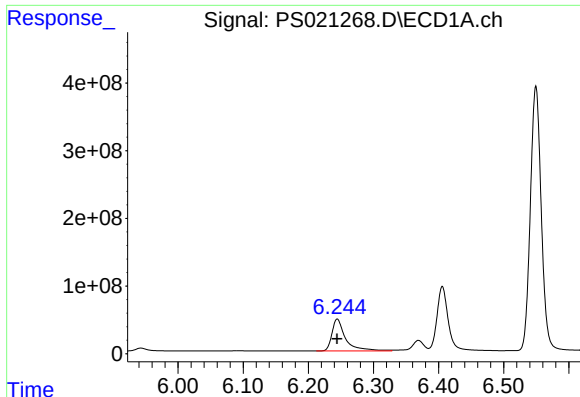
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1553453383
Conc: 491.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

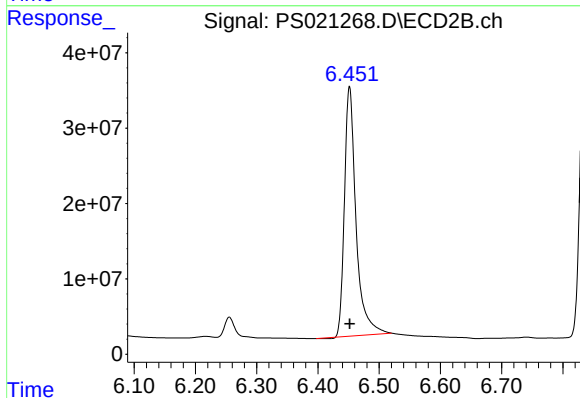
R.T.: 6.013 min
Delta R.T.: -0.001 min
Response: 1159770371
Conc: 499.02 ng/ml



#3 4-Nitrophenol

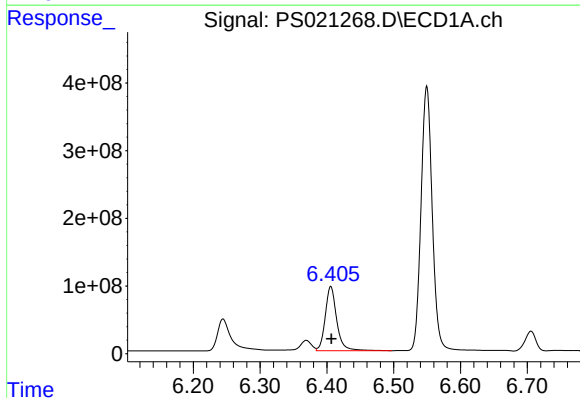
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 686510225
Conc: 508.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



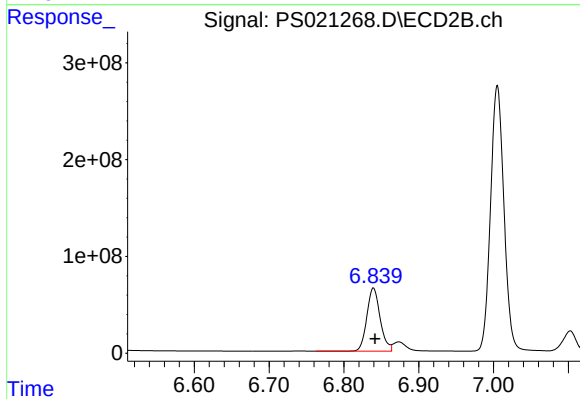
#3 4-Nitrophenol

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 434461824
Conc: 494.13 ng/ml



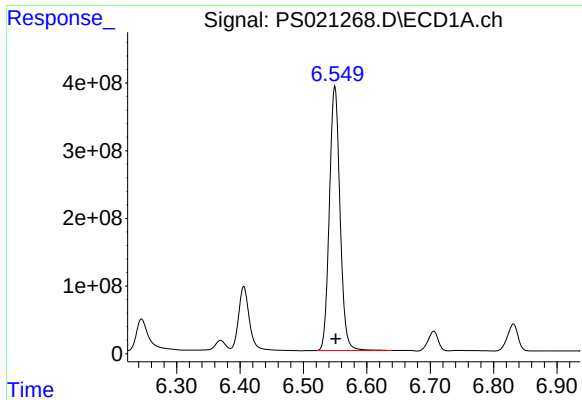
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1136609522
Conc: 522.75 ng/ml



#4 2,4-DCAA

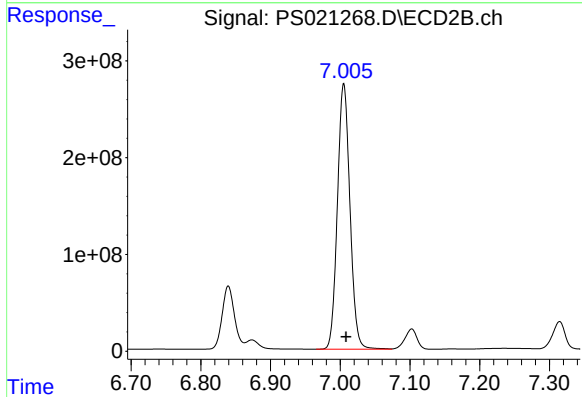
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 806812610
Conc: 533.56 ng/ml



#5 DICAMBA

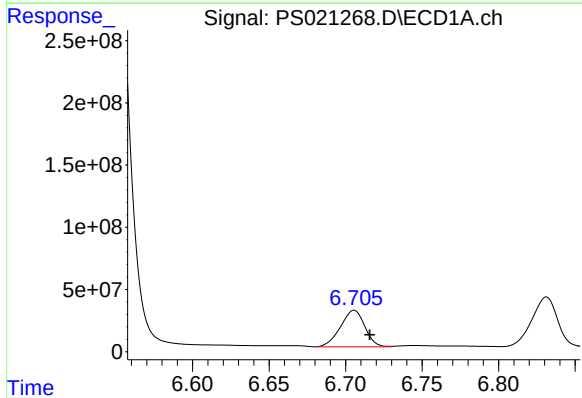
R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 4549605879
Conc: 496.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



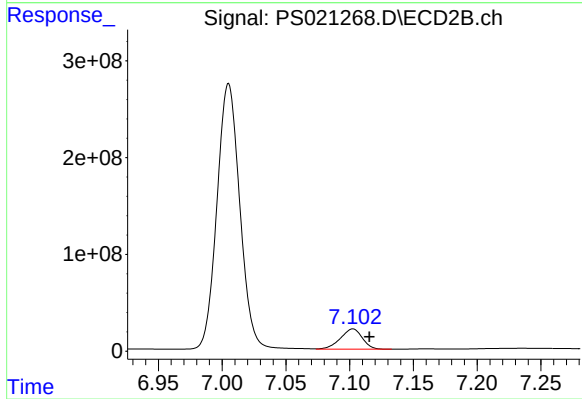
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 3428373606
Conc: 498.08 ng/ml



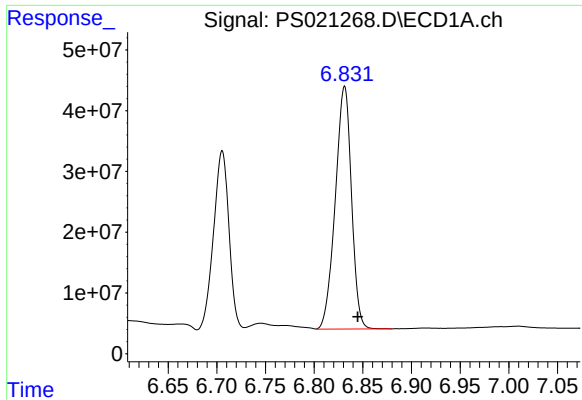
#6 MCP

R.T.: 6.705 min
Delta R.T.: -0.010 min
Response: 325456068
Conc: 48.18 ug/ml



#6 MCP

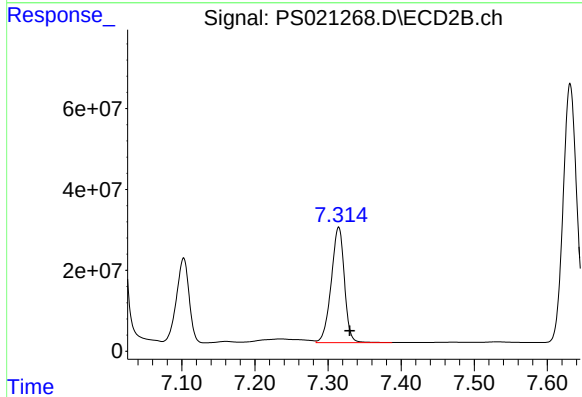
R.T.: 7.102 min
Delta R.T.: -0.013 min
Response: 251028666
Conc: 48.13 ug/ml



#7 MCPA

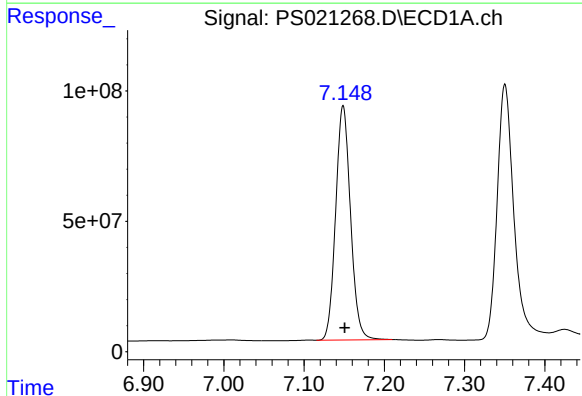
R.T.: 6.831 min
Delta R.T.: -0.014 min
Response: 462562155
Conc: 48.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



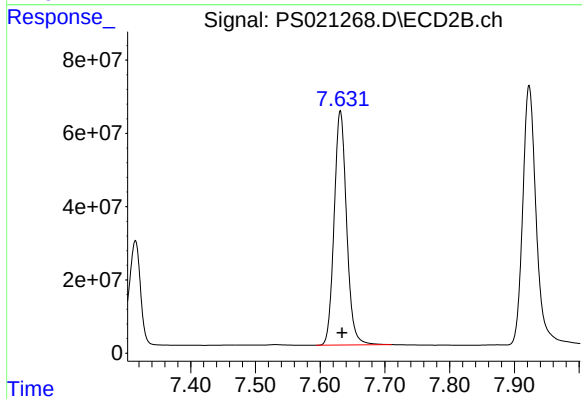
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.015 min
Response: 359006139
Conc: 48.68 ug/ml



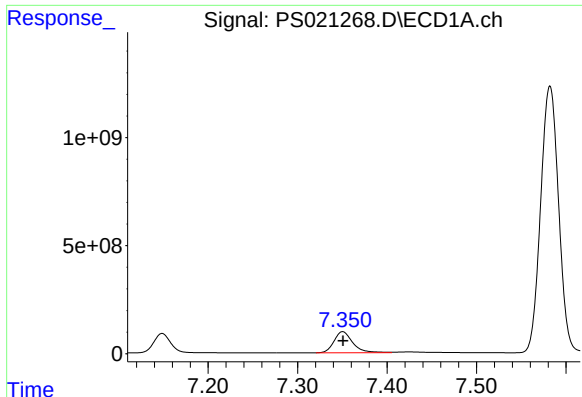
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 1157366195
Conc: 492.12 ng/ml



#8 DICHLORPROP

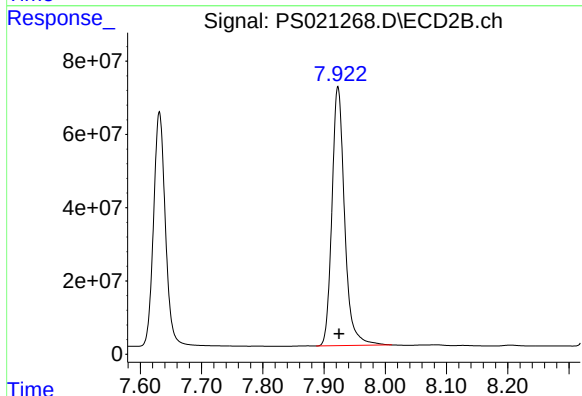
R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 854958441
Conc: 500.74 ng/ml



#9 2,4-D

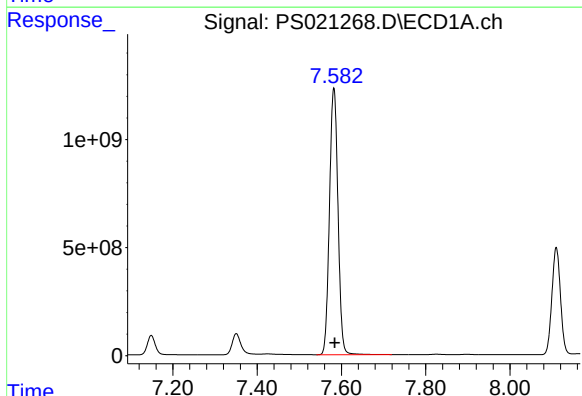
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 1422074064
Conc: 501.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



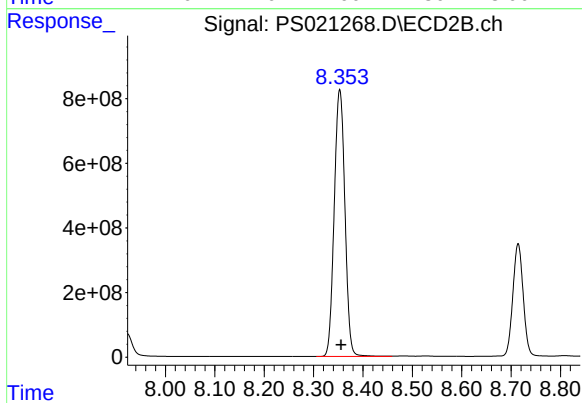
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.002 min
Response: 1015031930
Conc: 499.14 ng/ml



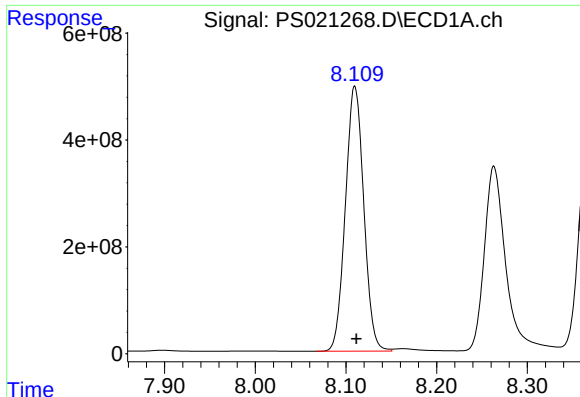
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 17269921205
Conc: 527.06 ng/ml



#10 Pentachlorophenol

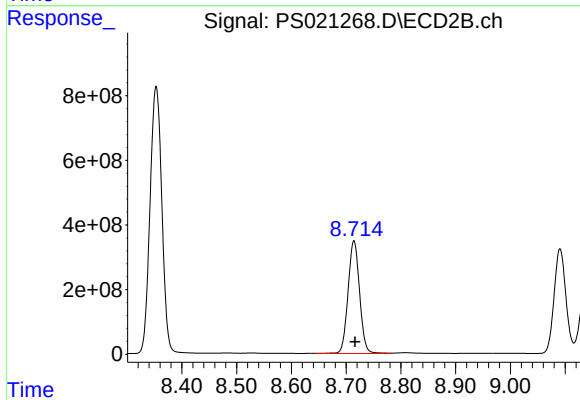
R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 12428815352
Conc: 523.72 ng/ml



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

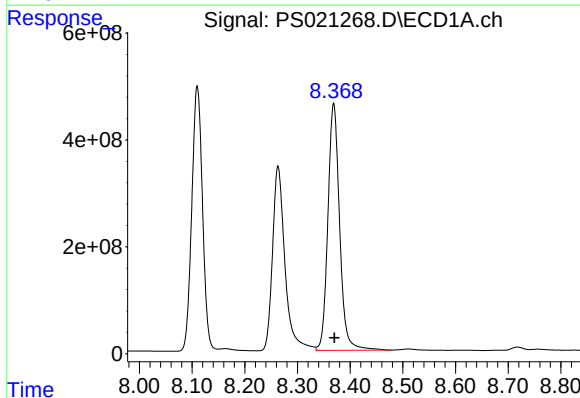
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 6991413131
Conc: 504.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



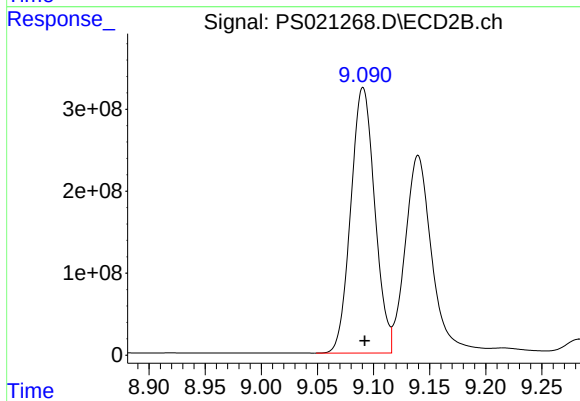
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 5105183287
Conc: 513.13 ng/ml



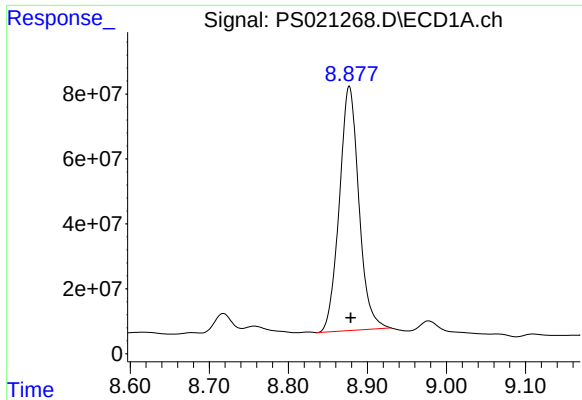
#12 2,4,5-T

R.T.: 8.369 min
Delta R.T.: -0.001 min
Response: 7143229574
Conc: 507.39 ng/ml



#12 2,4,5-T

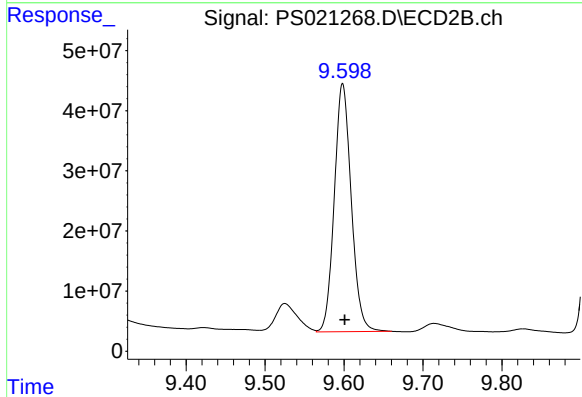
R.T.: 9.091 min
Delta R.T.: -0.001 min
Response: 4815795155
Conc: 518.91 ng/ml



#13 2,4-DB

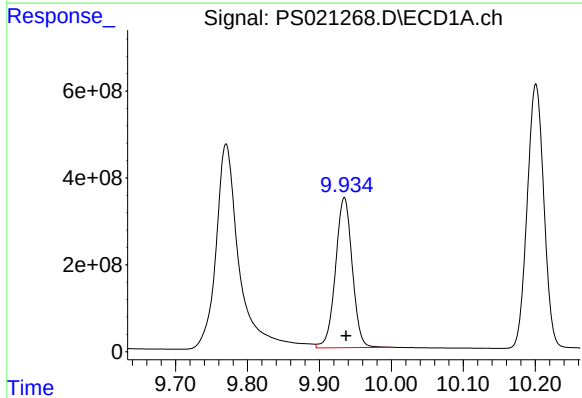
R.T.: 8.877 min
Delta R.T.: -0.002 min
Response: 1292971531
Conc: 565.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



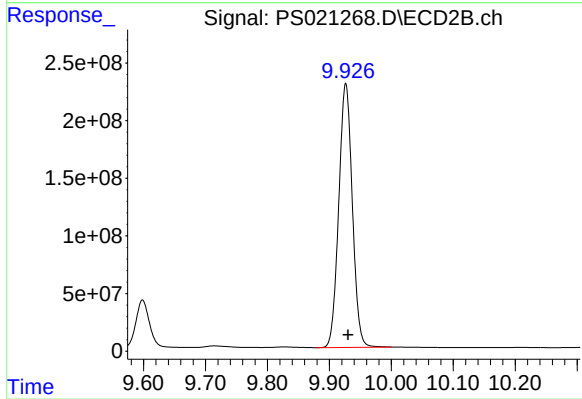
#13 2,4-DB

R.T.: 9.598 min
Delta R.T.: -0.002 min
Response: 616937292
Conc: 527.00 ng/ml



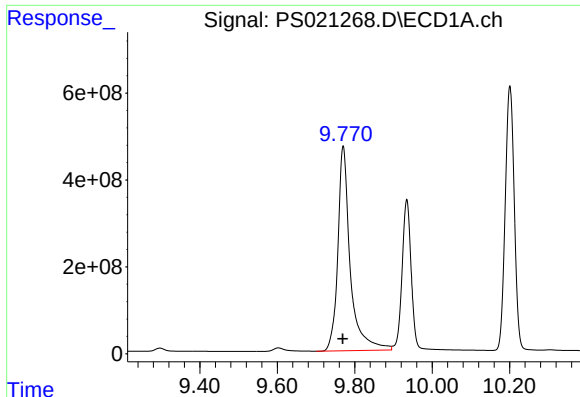
#14 DINOSEB

R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 5583589865
Conc: 486.82 ng/ml



#14 DINOSEB

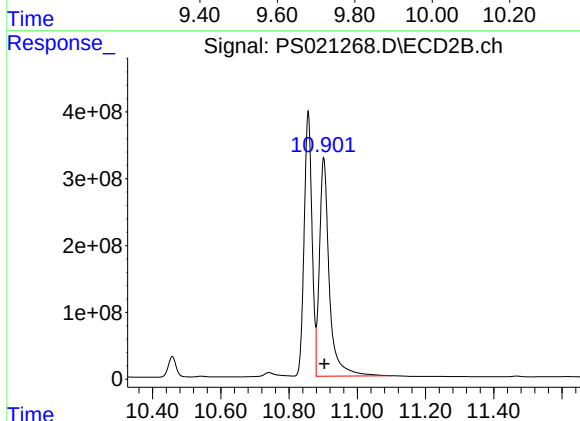
R.T.: 9.927 min
Delta R.T.: -0.004 min
Response: 3481131012
Conc: 496.08 ng/ml



#15 Picloram

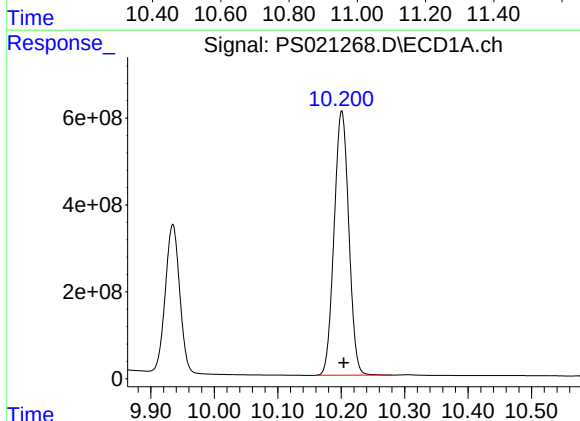
R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 10531132710
Conc: 523.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



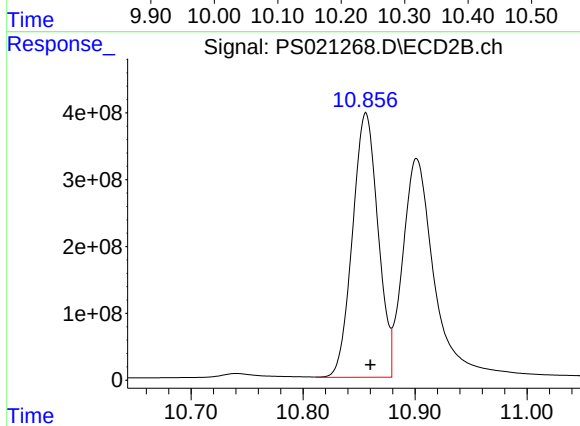
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.002 min
Response: 6552770041
Conc: 507.62 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 9788555272
Conc: 517.86 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 6264569318
Conc: 523.21 ng/ml