

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 23:14
 Operator : AR\AJ
 Sample : PB149776BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB149776BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:34:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.376	6.809	1502.5E6	936.3E6	517.121	543.113
Target Compounds							
1) T	Dalapon	2.480	2.556	1498.7E6	1082.8E6	474.264	482.330
2) T	3,5-DICHL...	5.747	5.990	2011.0E6	1358.0E6	505.982	518.960
3) T	4-Nitroph...	6.217	6.426	810.7E6	553.3E6	450.882	474.784
5) T	DICAMBA	6.517	6.972	6106.2E6	4073.9E6	530.638	533.435
6) T	MCPD	6.672	7.070	446.6E6	304.8E6	47.831	51.797
7) T	MCPA	6.798	7.282	624.4E6	431.0E6	48.747	48.738
8) T	DICHLORPROP	7.115	7.598	1604.0E6	1017.1E6	510.211	516.379
9) T	2,4-D	7.318	7.890	1907.3E6	1244.8E6	499.137	516.042
10) T	Pentachlo...	7.545	8.316	23190.2E6	14694.4E6	570.263	557.403
11) T	2,4,5-TP ...	8.073	8.678	9817.2E6	6082.4E6	530.931	543.142
12) T	2,4,5-T	8.333	9.055	9949.6E6	5815.0E6	527.340	536.506
13) T	2,4-DB	8.843	9.561	1720.9E6	779.5E6	469.895	542.281
14) T	DINOSEB	9.895	9.888	8352.2E6	4167.8E6	524.216	526.964
15) T	Picloram	9.732	10.860	12563.4E6	7293.3E6	438.665	448.496
16) T	DCPA	10.163	10.816	13681.7E6	7442.6E6	537.219	548.531

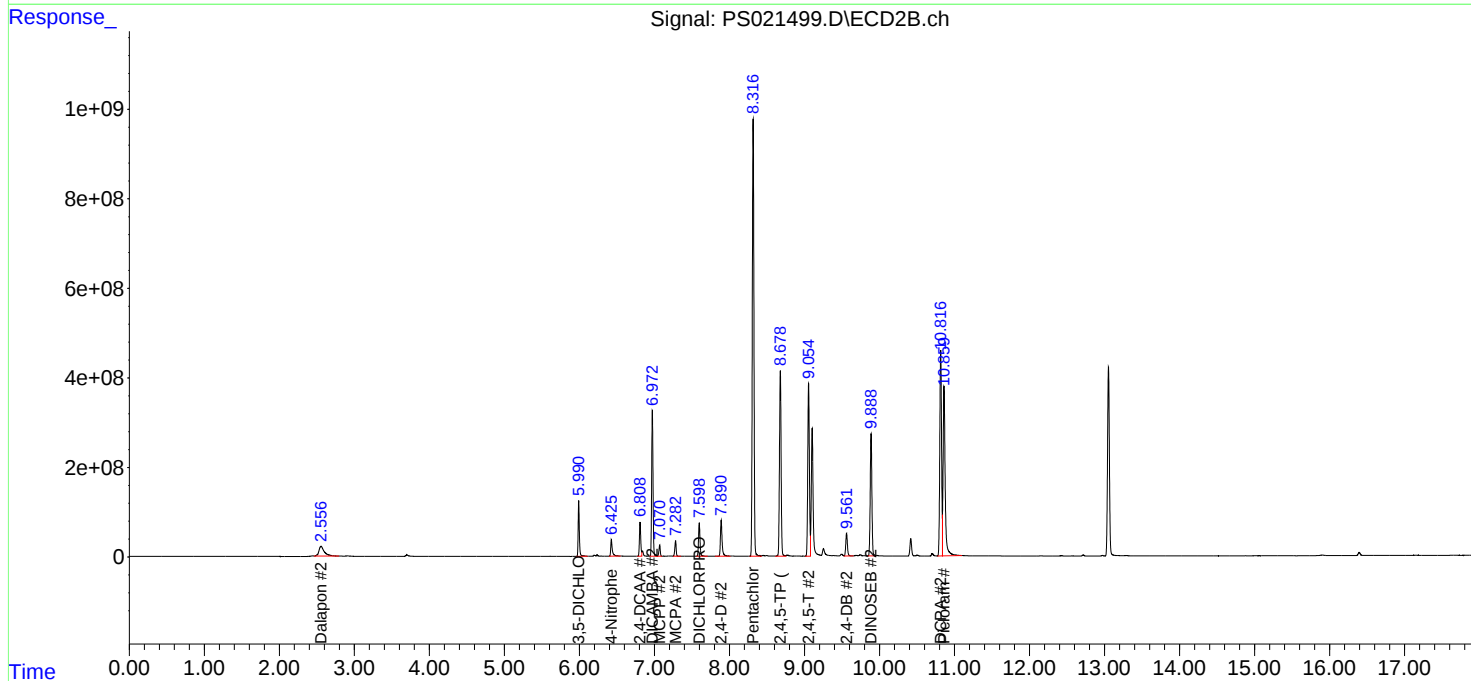
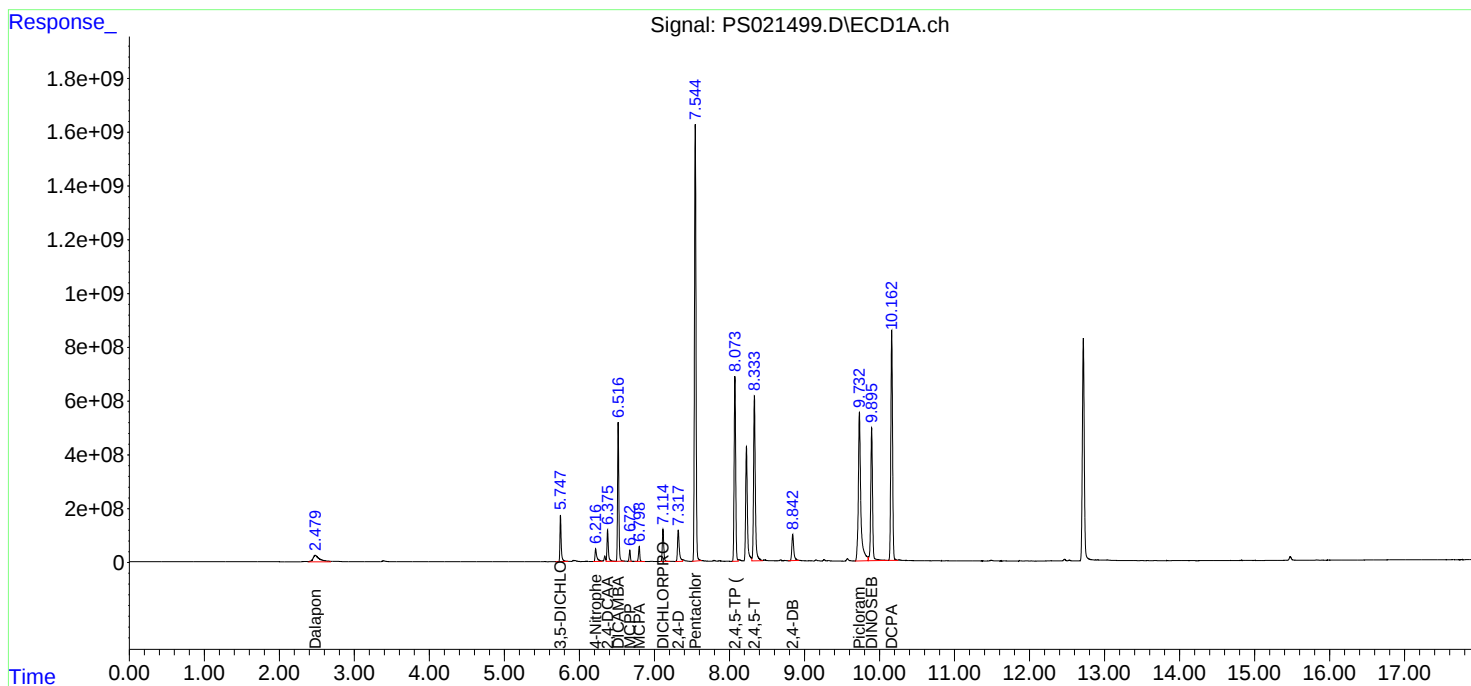
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

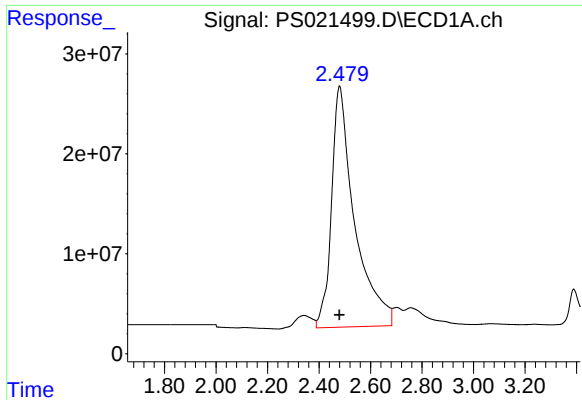
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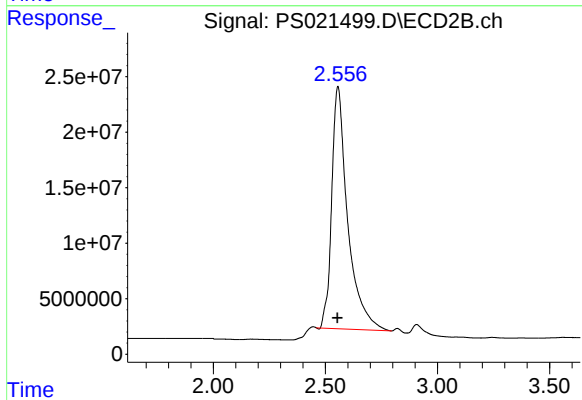




#1 Dalapon

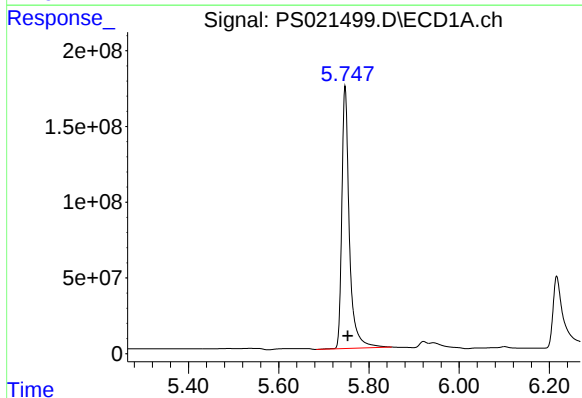
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1498712047
Conc: 474.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



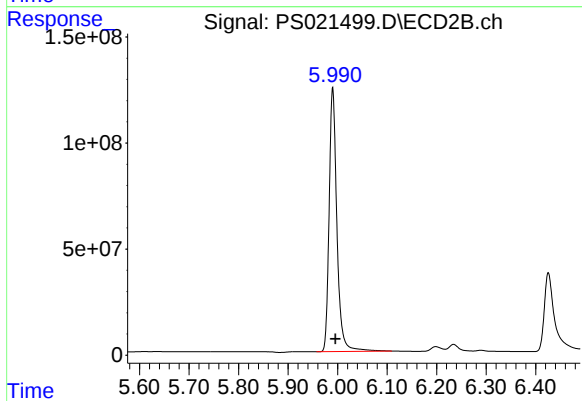
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.002 min
Response: 1082800080
Conc: 482.33 ng/ml



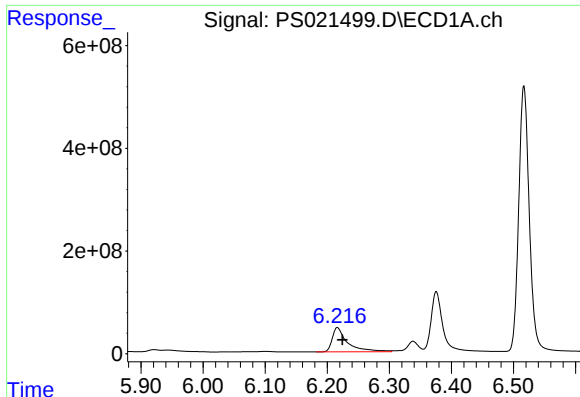
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 2010960969
Conc: 505.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

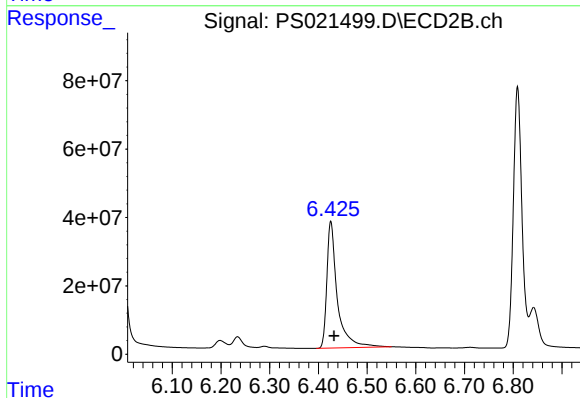
R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 1358003039
Conc: 518.96 ng/ml



#3 4-Nitrophenol

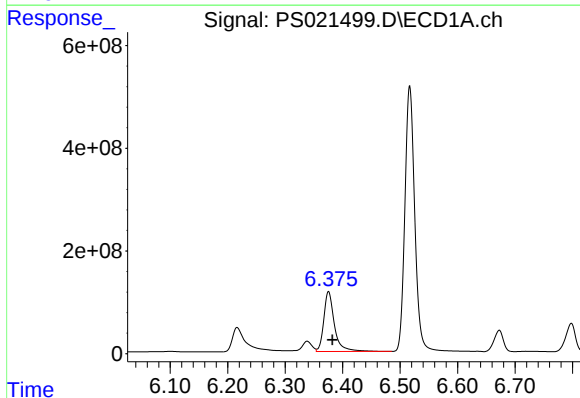
R.T.: 6.217 min
Delta R.T.: -0.008 min
Response: 810732663
Conc: 450.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



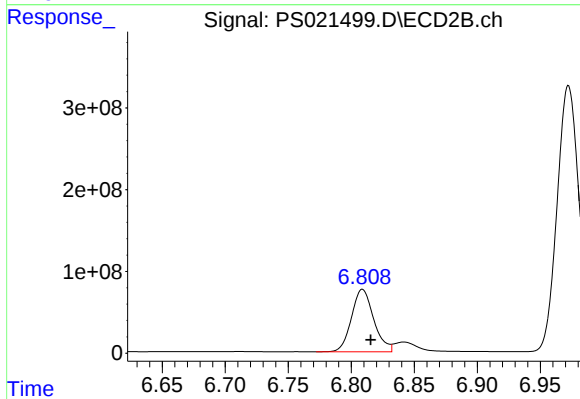
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 553284531
Conc: 474.78 ng/ml



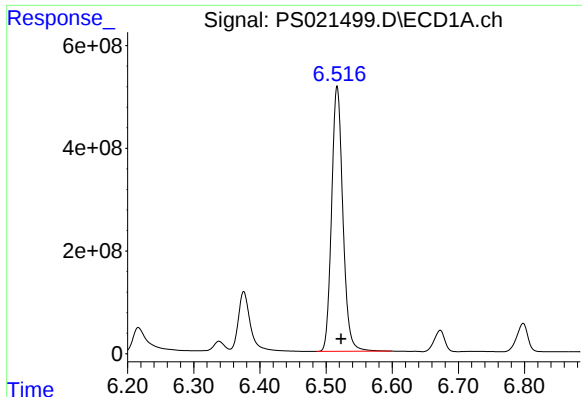
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1502492985
Conc: 517.12 ng/ml



#4 2,4-DCAA

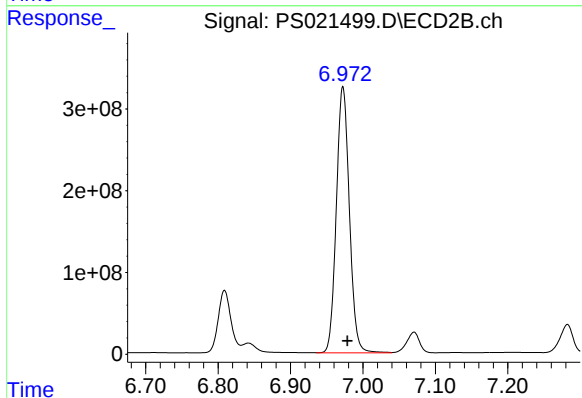
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 936323482
Conc: 543.11 ng/ml



#5 DICAMBA

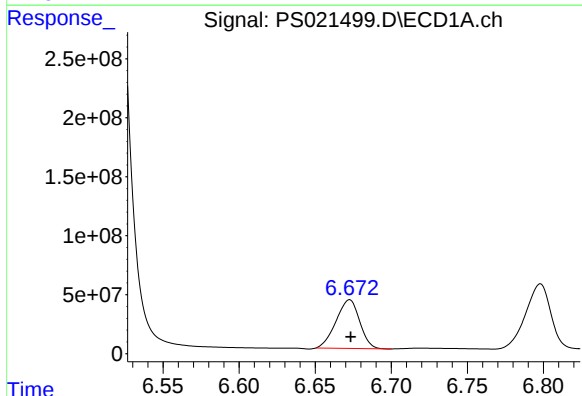
R.T.: 6.517 min
Delta R.T.: -0.006 min
Response: 6106218714
Conc: 530.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



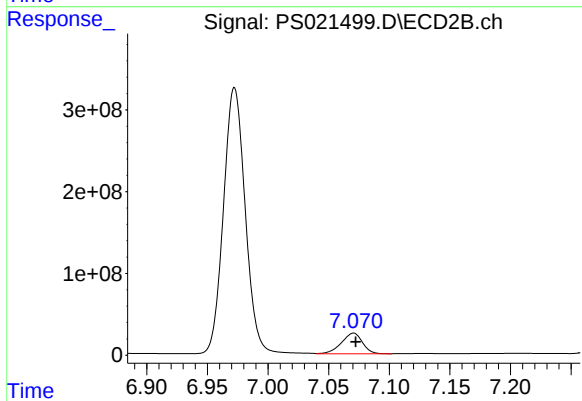
#5 DICAMBA

R.T.: 6.972 min
Delta R.T.: -0.006 min
Response: 4073944604
Conc: 533.44 ng/ml



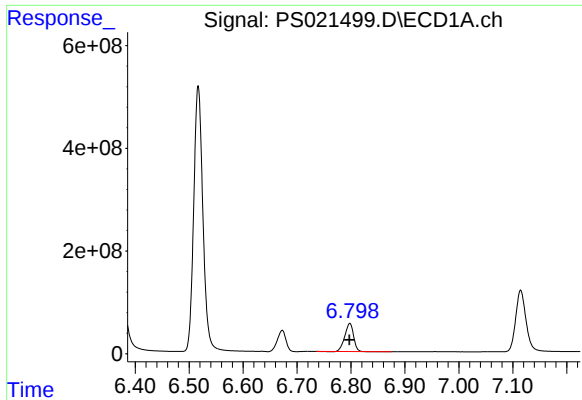
#6 MCP

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 446603188
Conc: 47.83 ug/ml



#6 MCP

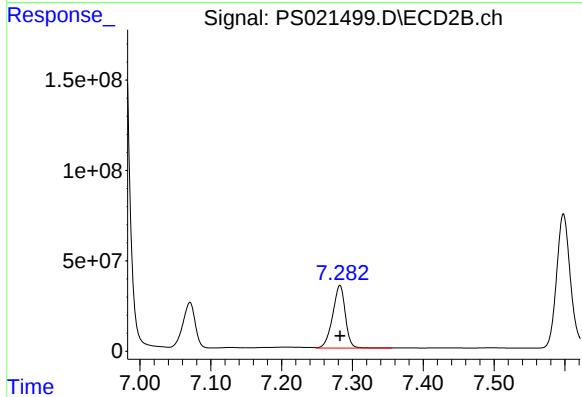
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 304769839
Conc: 51.80 ug/ml



#7 MCPA

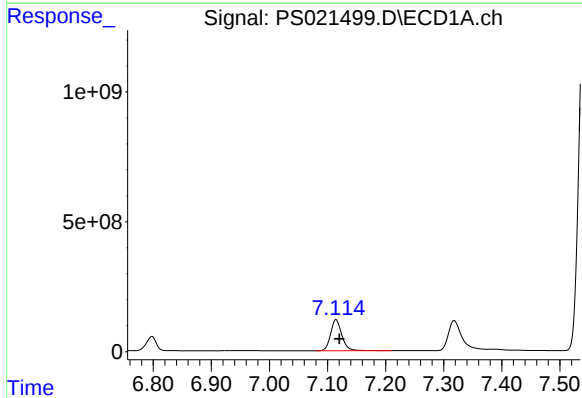
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 624427943
Conc: 48.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



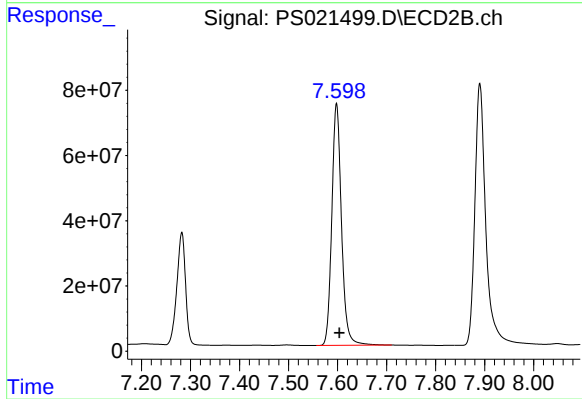
#7 MCPA

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 430973562
Conc: 48.74 ug/ml



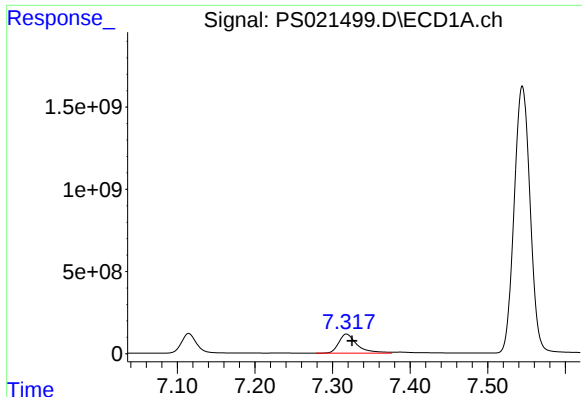
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.006 min
Response: 1603989990
Conc: 510.21 ng/ml



#8 DICHLORPROP

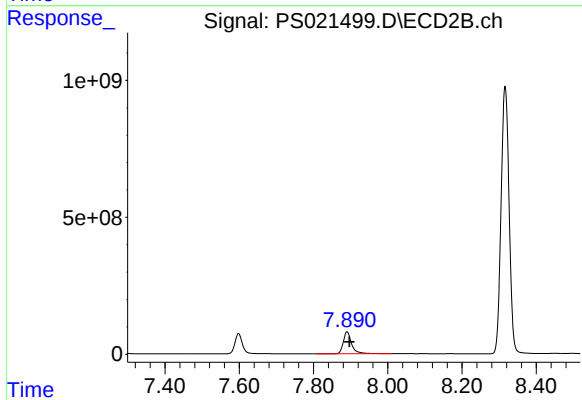
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1017077135
Conc: 516.38 ng/ml



#9 2,4-D

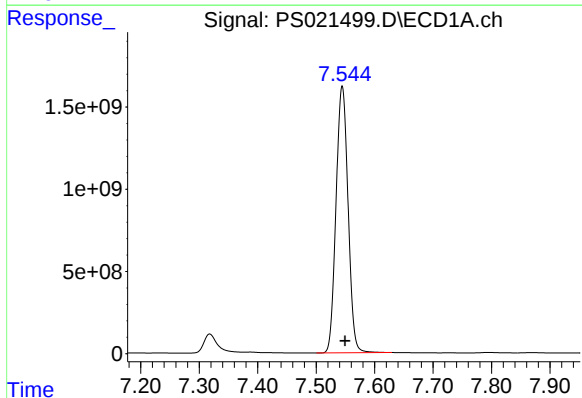
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 1907269601
Conc: 499.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



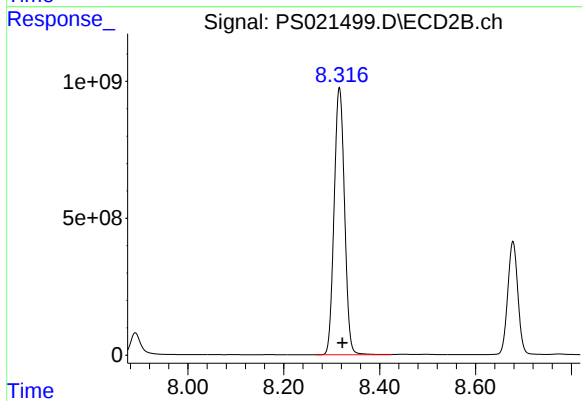
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 1244848757
Conc: 516.04 ng/ml



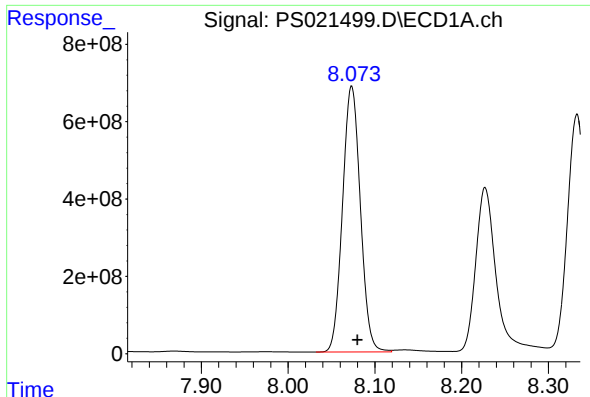
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 23190158727
Conc: 570.26 ng/ml



#10 Pentachlorophenol

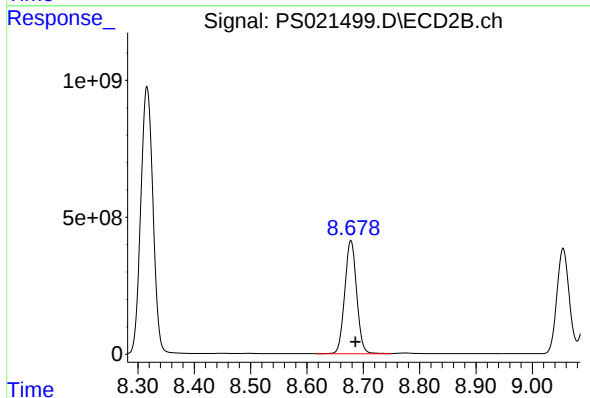
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 14694372064
Conc: 557.40 ng/ml



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

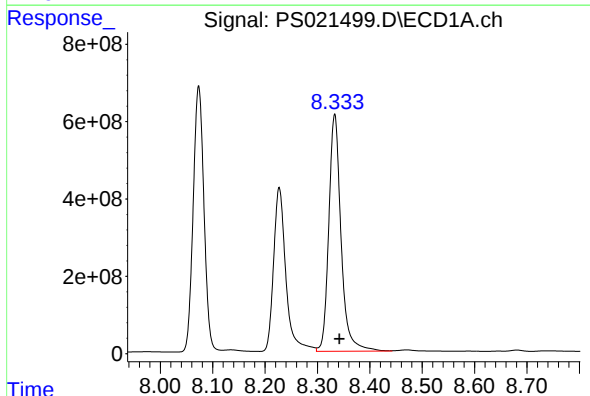
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 9817238899
Conc: 530.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



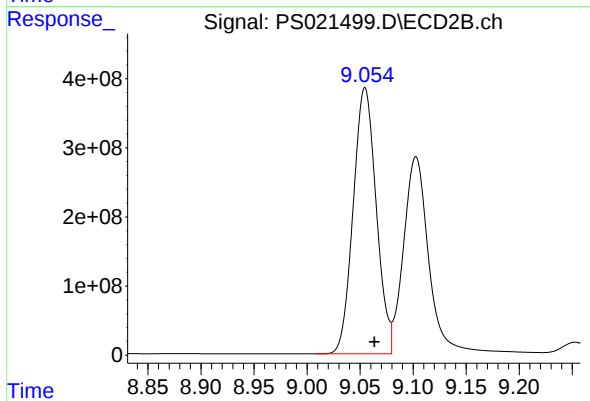
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 6082373206
Conc: 543.14 ng/ml



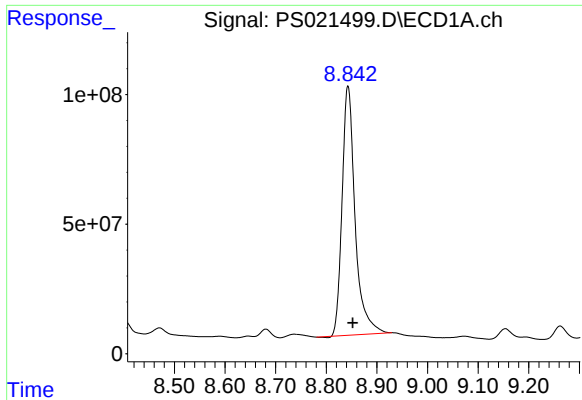
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.009 min
Response: 9949590727
Conc: 527.34 ng/ml



#12 2,4,5-T

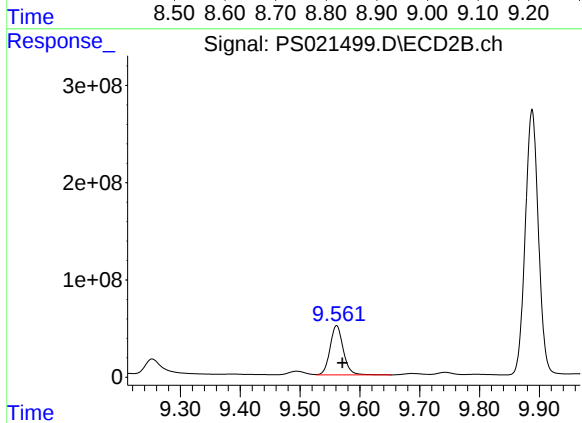
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 5814974656
Conc: 536.51 ng/ml



#13 2,4-DB

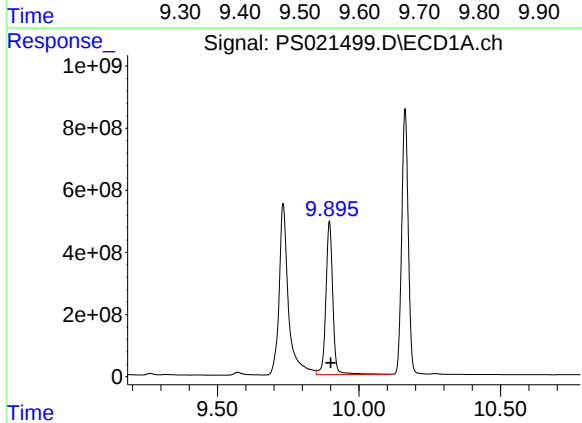
R.T.: 8.843 min
Delta R.T.: -0.009 min
Response: 1720875301
Conc: 469.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



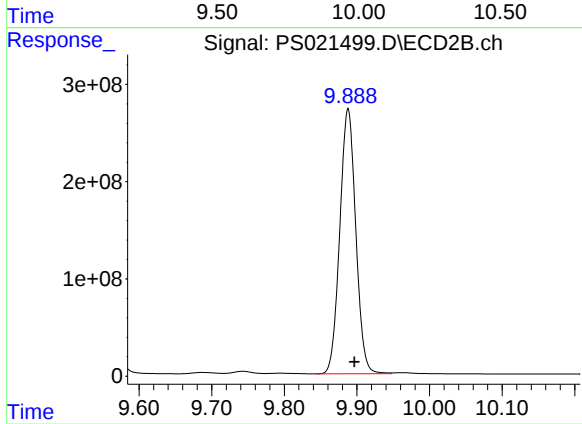
#13 2,4-DB

R.T.: 9.561 min
Delta R.T.: -0.010 min
Response: 779528215
Conc: 542.28 ng/ml



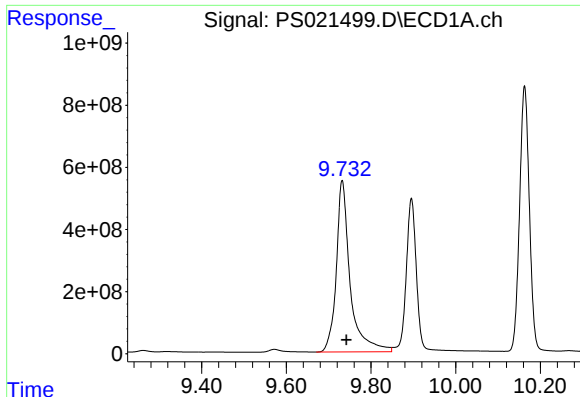
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.005 min
Response: 8352200246
Conc: 524.22 ng/ml



#14 DINOSEB

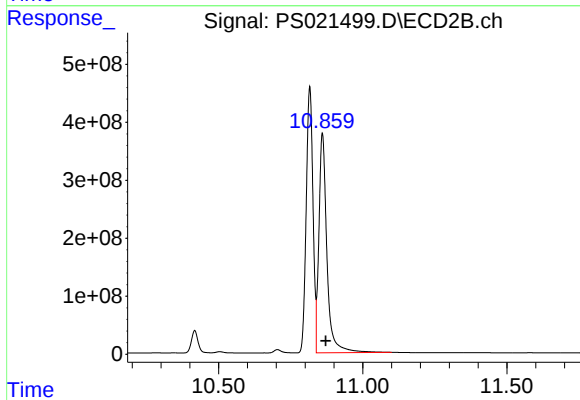
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 4167847967
Conc: 526.96 ng/ml



#15 Picloram

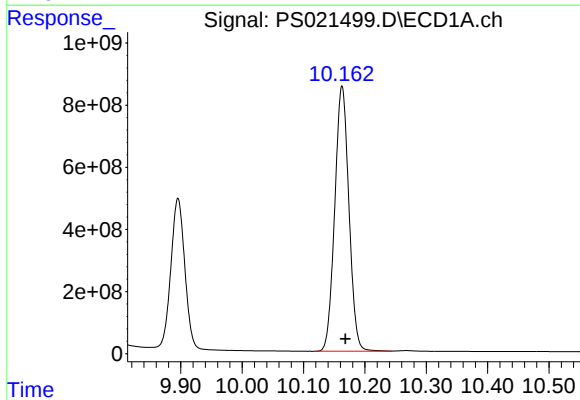
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 12563352712
Conc: 438.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB149776BS



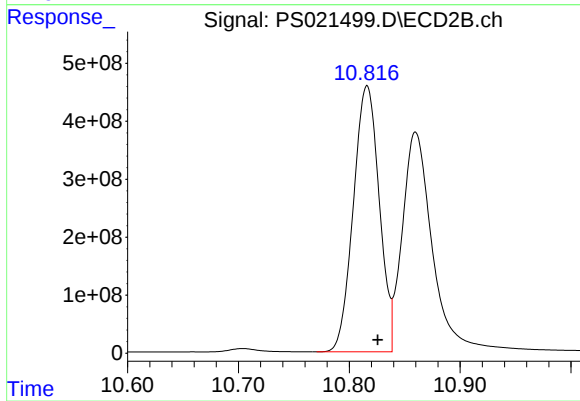
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 7293295578
Conc: 448.50 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.006 min
Response: 13681677574
Conc: 537.22 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 7442604643
Conc: 548.53 ng/ml