

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 13:22
 Operator : DD\AJ
 Sample : L5066-05MS
 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: Dec 28 13:44:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.208	6.910	347.5E6	149.8E6	373.189	380.710
Target Compounds							
1) T	Dalapon	3.029	2.622	638.4E6	318.5E6	594.283	605.993
2) T	3,5-DICHL...	6.424	6.065	438.7E6	195.0E6	342.270	313.842
3) T	4-Nitroph...	7.041	6.522	237.3E6	114.5E6	526.592	480.428
5) T	DICAMBA	7.398	7.077	1286.5E6	577.8E6	348.371	343.818
6) T	MCPD	7.562	7.168	125.1E6	37568102	46.065	28.350 #
7) T	MCPA	7.712	7.381	157.6E6	94030362	40.315	45.215
8) T	DICHLORPROP	8.089	7.701	275.9E6	168.8E6	298.097	377.602 #
9) T	2,4-D	8.320	7.998	368.3E6	167.9E6	365.864	311.249
10) T	Pentachlo...	8.628	8.423	4695.1E6	2093.7E6	350.312	371.277
11) T	2,4,5-TP ...	9.175	8.784	1835.4E6	906.2E6	344.302	385.989
12) T	2,4,5-T	9.462	9.165	1763.8E6	793.8E6	319.012	355.783
13) T	2,4-DB	10.014	9.670	199.5E6	112.1E6	217.175	383.154 #
14) T	DINOSEB	11.169	10.000	1261.9E6	556.4E6	297.760	336.624
15) T	Picloram	10.995	10.985	3354.5E6	1613.7E6	487.011	463.473
16) T	DCPA	11.435	10.926	3701.8E6	1734.4E6	545.852	570.296

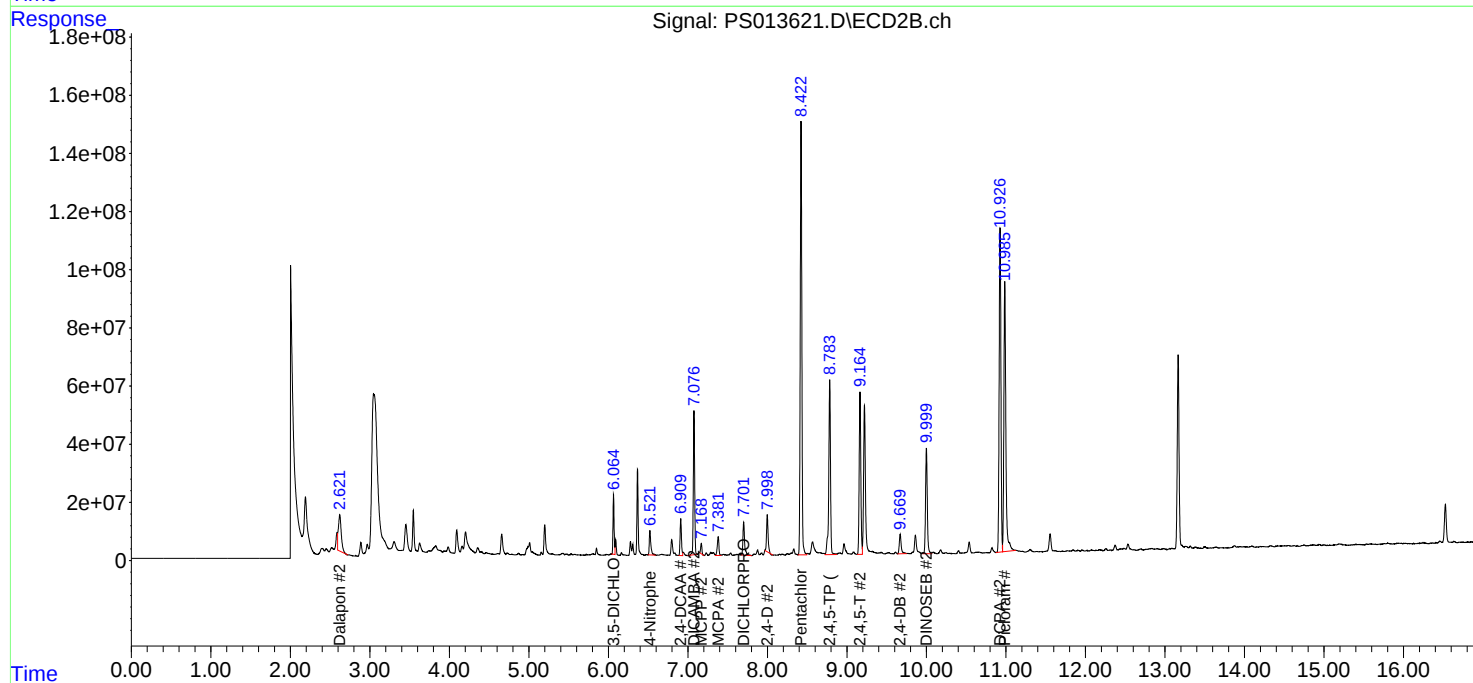
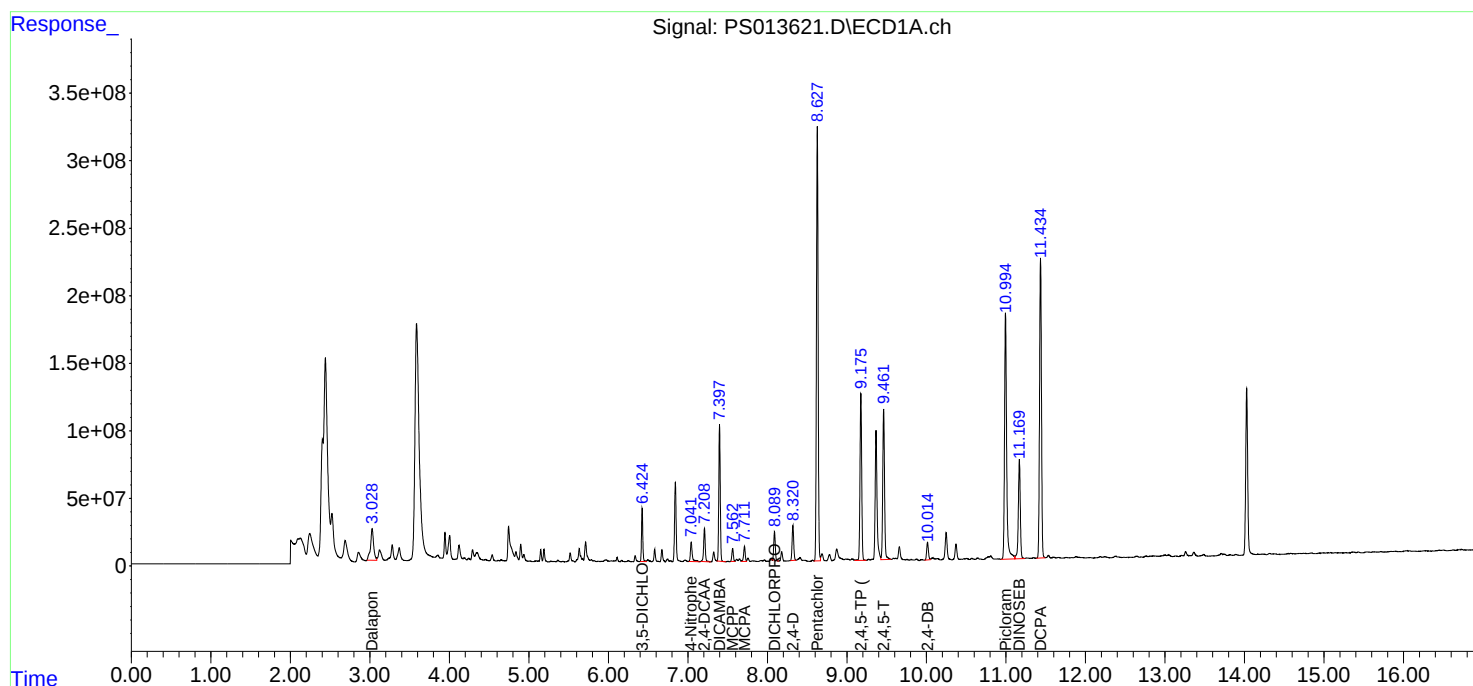
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

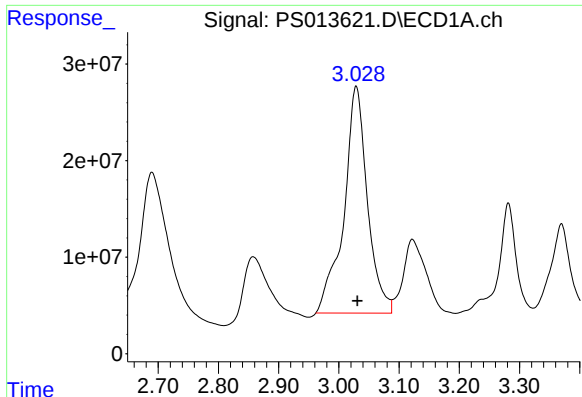
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
Data File : PS013621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2020 13:22
Operator : DD\AJ
Sample : L5066-05MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 13:44:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 2020
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

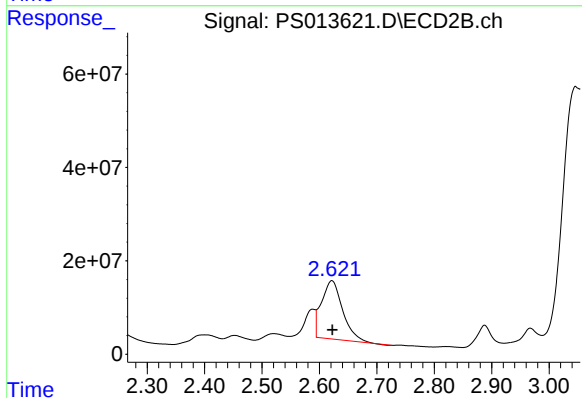




#1 Dalapon

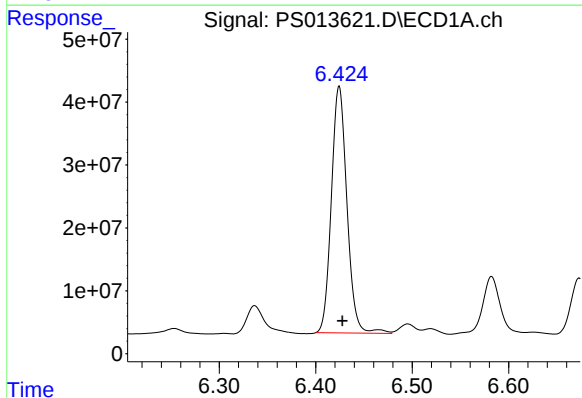
R.T.: 3.029 min
Delta R.T.: -0.002 min
Response: 638380142
Conc: 594.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



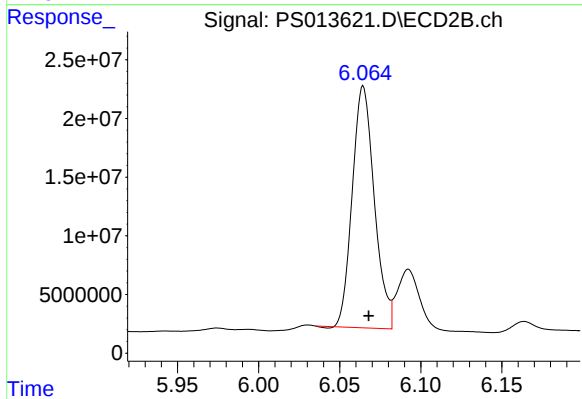
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 318467827
Conc: 605.99 ng/ml



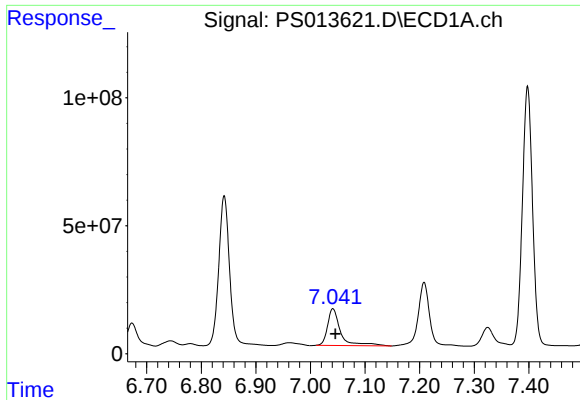
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 438690010
Conc: 342.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

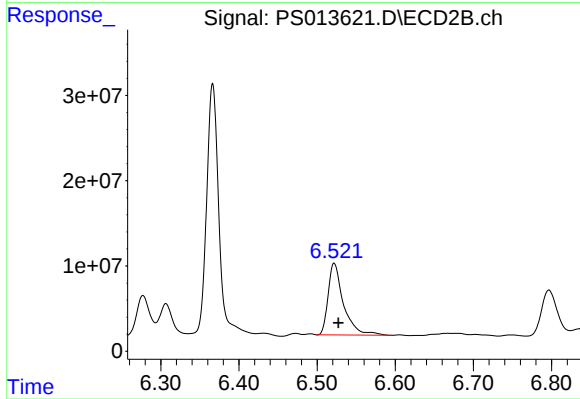
R.T.: 6.065 min
Delta R.T.: -0.003 min
Response: 195010890
Conc: 313.84 ng/ml



#3 4-Nitrophenol

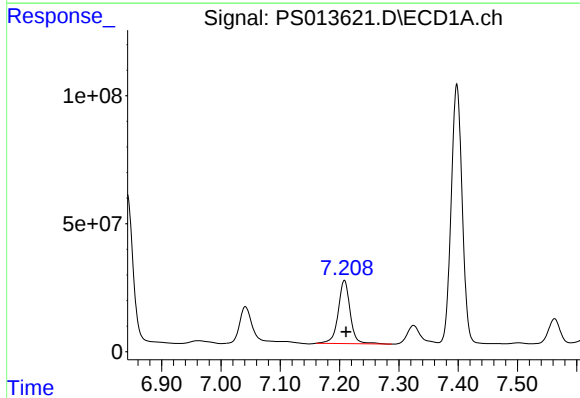
R.T.: 7.041 min
Delta R.T.: -0.005 min
Response: 237267726
Conc: 526.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



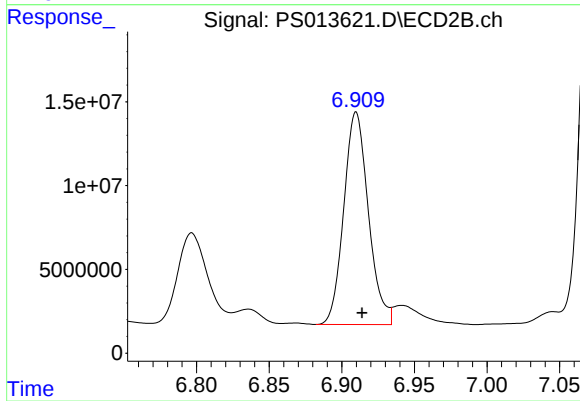
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 114509733
Conc: 480.43 ng/ml



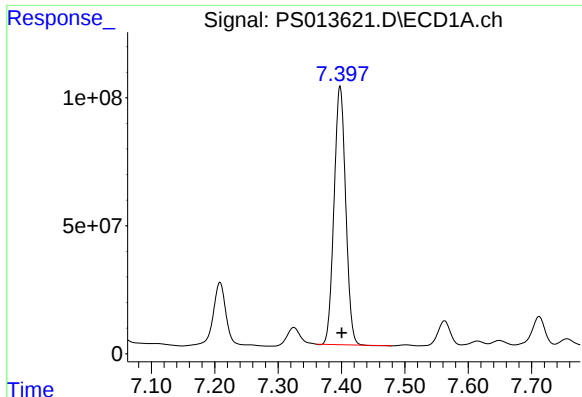
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 347460825
Conc: 373.19 ng/ml



#4 2,4-DCAA

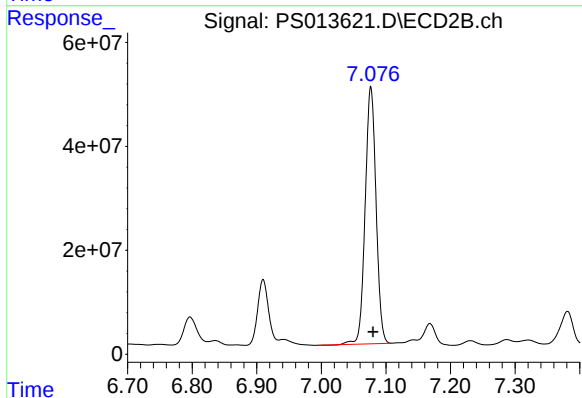
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 149756537
Conc: 380.71 ng/ml



#5 DICAMBA

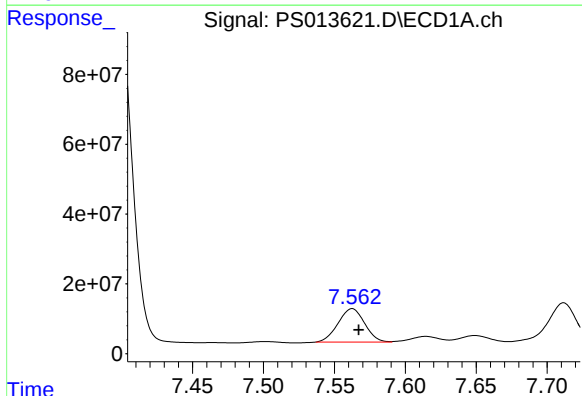
R.T.: 7.398 min
Delta R.T.: -0.003 min
Response: 1286491891
Conc: 348.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



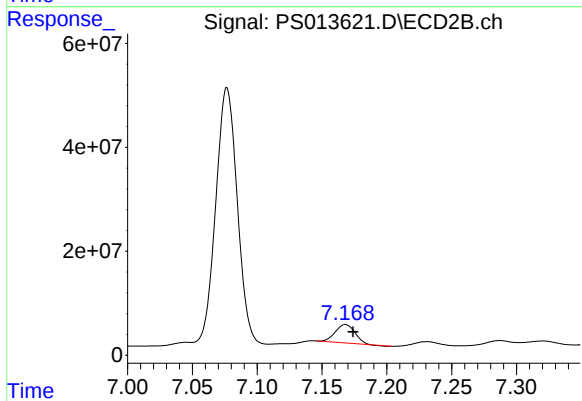
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 577825777
Conc: 343.82 ng/ml



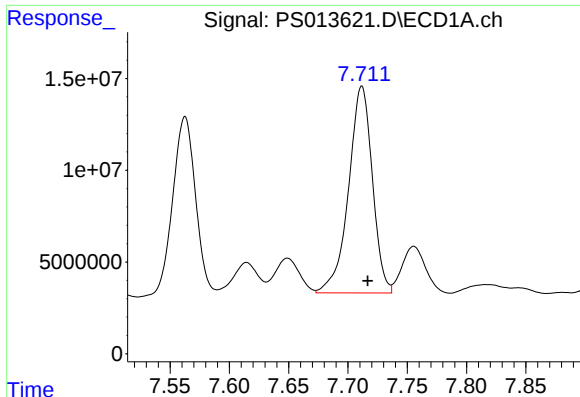
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 125081500
Conc: 46.07 ug/ml



#6 MCP

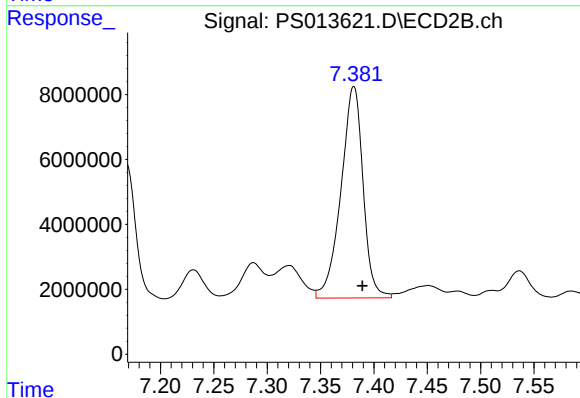
R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 37568102
Conc: 28.35 ug/ml



#7 MCPA

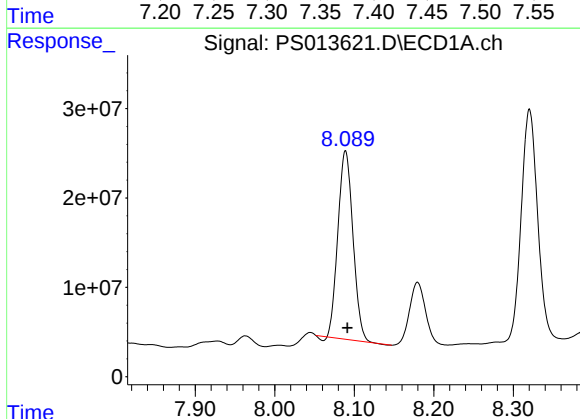
R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 157573523
Conc: 40.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



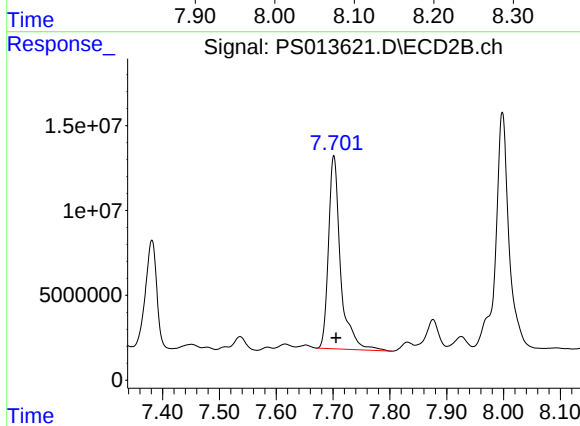
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.008 min
Response: 94030362
Conc: 45.21 ug/ml



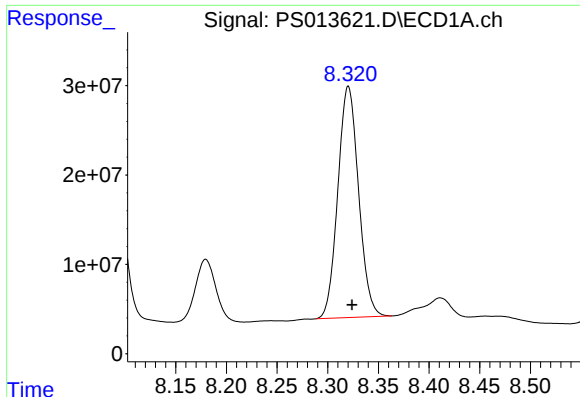
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 275905891
Conc: 298.10 ng/ml



#8 DICHLORPROP

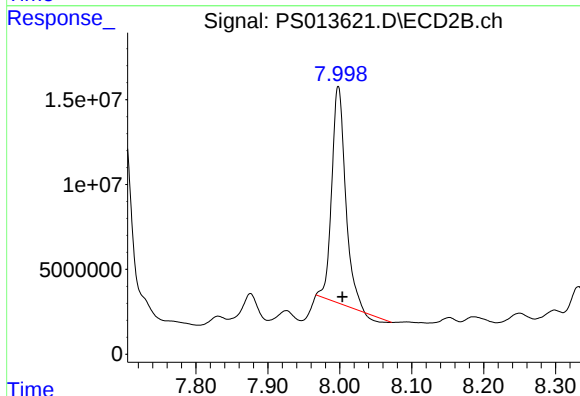
R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 168754910
Conc: 377.60 ng/ml



#9 2,4-D

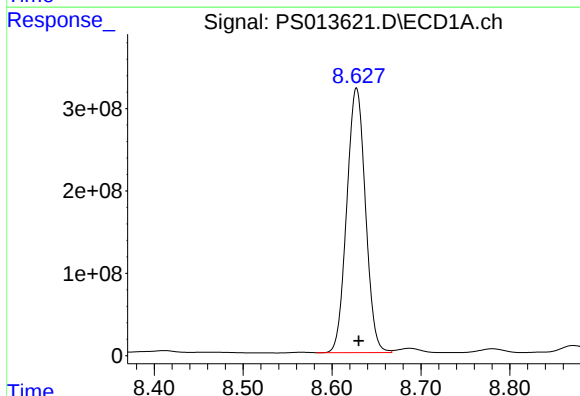
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 368301840
Conc: 365.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



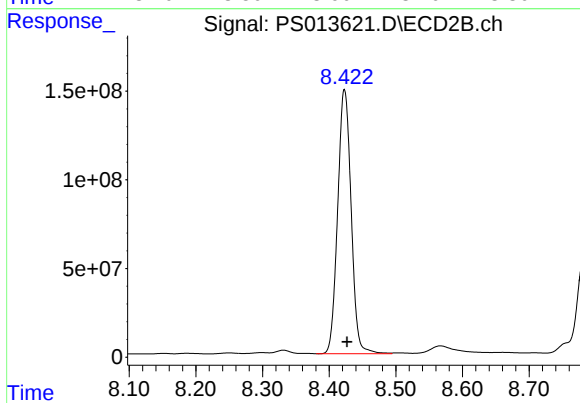
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.006 min
Response: 167949064
Conc: 311.25 ng/ml



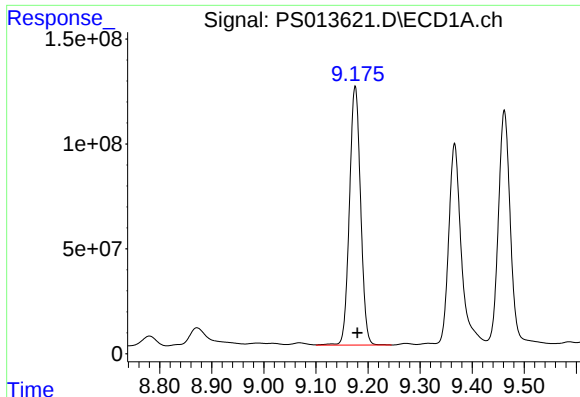
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 4695095382
Conc: 350.31 ng/ml



#10 Pentachlorophenol

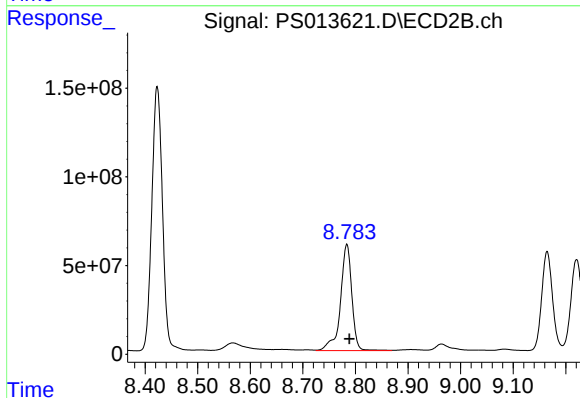
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 2093653480
Conc: 371.28 ng/ml



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

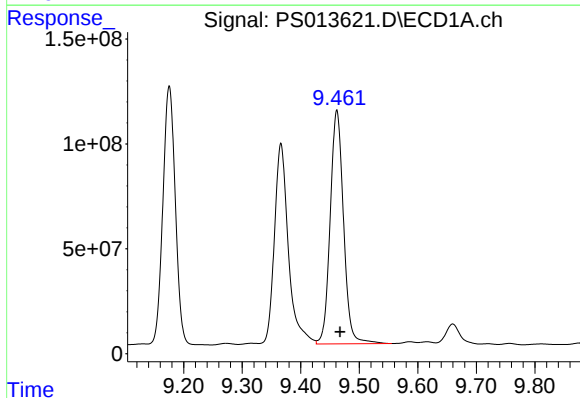
R.T.: 9.175 min
Delta R.T.: -0.004 min
Response: 1835398423
Conc: 344.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



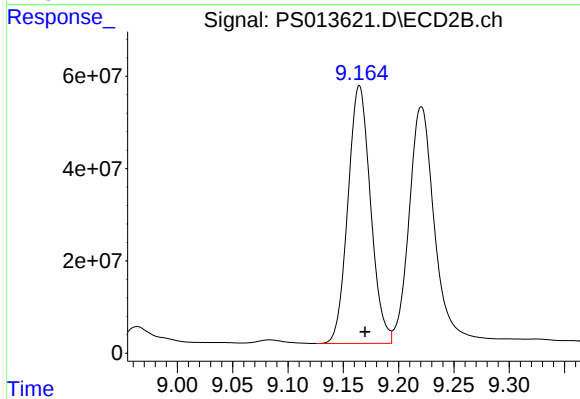
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 906181903
Conc: 385.99 ng/ml



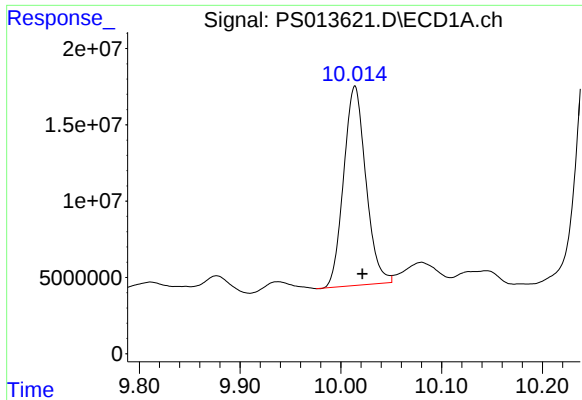
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 1763782939
Conc: 319.01 ng/ml



#12 2,4,5-T

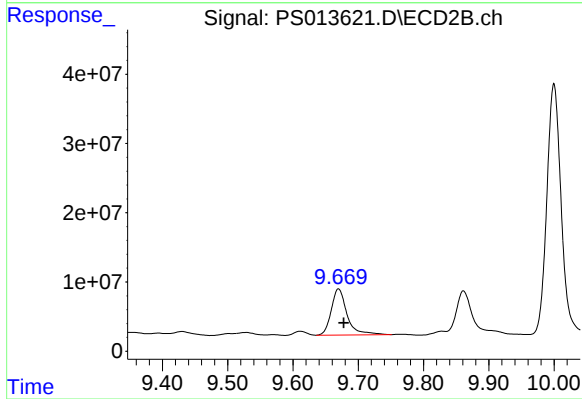
R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 793781013
Conc: 355.78 ng/ml



#13 2,4-DB

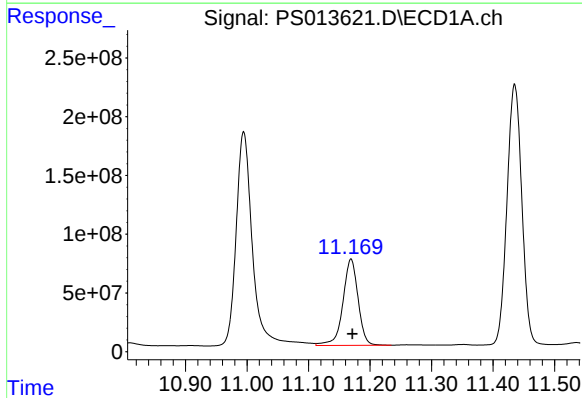
R.T.: 10.014 min
Delta R.T.: -0.007 min
Response: 199502016
Conc: 217.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



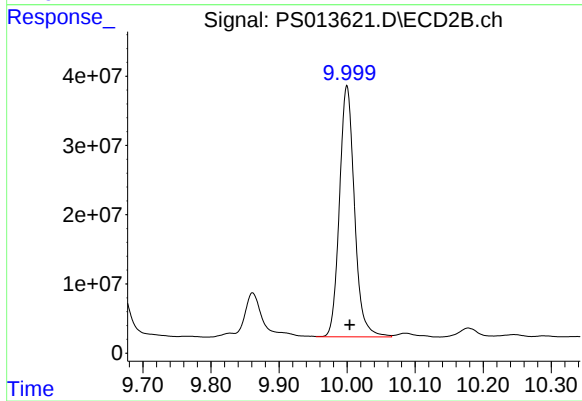
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.008 min
Response: 112067705
Conc: 383.15 ng/ml



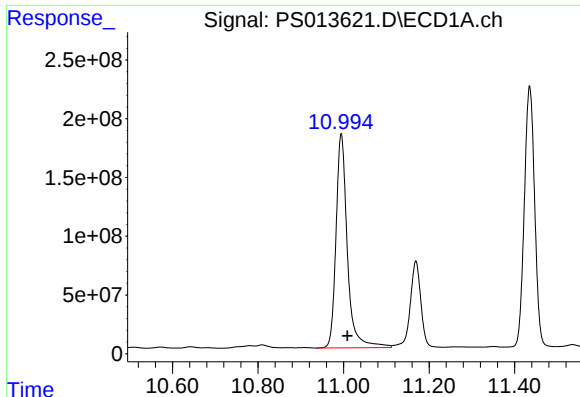
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 1261861578
Conc: 297.76 ng/ml



#14 DINOSEB

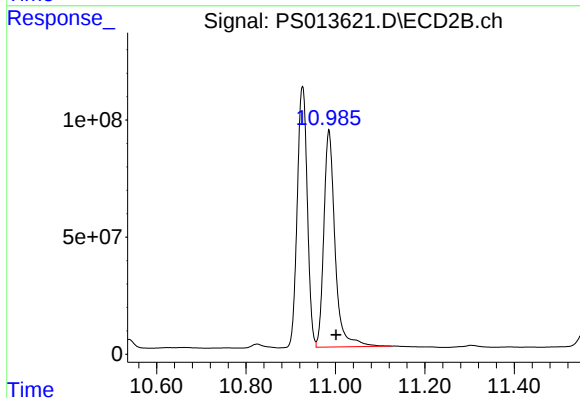
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 556404684
Conc: 336.62 ng/ml



#15 Picloram

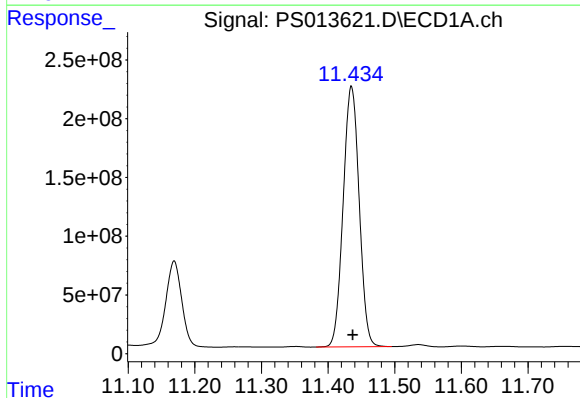
R.T.: 10.995 min
Delta R.T.: -0.014 min
Response: 3354509298
Conc: 487.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



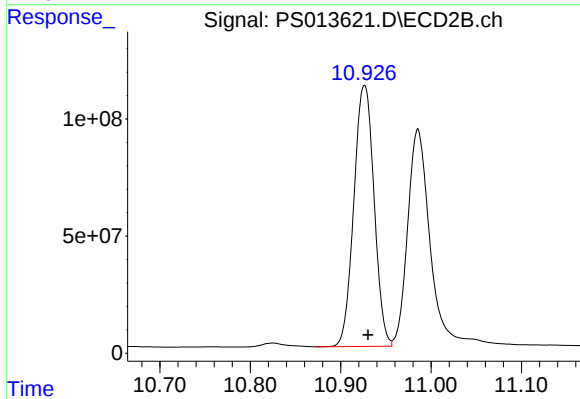
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.016 min
Response: 1613712184
Conc: 463.47 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 3701778218
Conc: 545.85 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.004 min
Response: 1734410113
Conc: 570.30 ng/ml