

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
 Data File : PS013738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2021 17:05
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 17:22:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.206	6.909	766.6E6	294.1E6	802.212	731.456
Target Compounds							
1) T	Dalapon	3.028	2.622	786.3E6	339.7E6	722.914	653.250
2) T	3,5-DICHL...	6.423	6.064	994.8E6	428.1E6	752.271	679.551
3) T	4-Nitroph...	7.040	6.523	350.2E6	172.4E6	736.537	679.589
5) T	DICAMBA	7.396	7.075	2990.5E6	1201.2E6	776.535	699.421
6) T	MCPD	7.563	7.169	222.2E6	97732692	77.553	69.160
7) T	MCPA	7.712	7.384	312.4E6	138.0E6	76.017	68.261
8) T	DICHLORPROP	8.086	7.700	740.7E6	306.8E6	765.200	688.960
9) T	2,4-D	8.318	7.997	852.3E6	380.9E6	804.576	687.028
10) T	Pentachlo...	8.624	8.421	10888.3E6	4057.3E6	768.556	701.870
11) T	2,4,5-TP ...	9.173	8.782	4342.5E6	1683.6E6	779.838	704.791
12) T	2,4,5-T	9.461	9.164	4381.9E6	1620.8E6	774.922	707.982
13) T	2,4-DB	10.014	9.670	768.1E6	212.7E6	786.097	699.308
14) T	DINOSEB	11.165	9.998	3350.2E6	1177.2E6	759.363	703.537
15) T	Picloram	11.001	10.994	5102.2E6	2153.6E6	706.415	619.655
16) T	DCPA	11.431	10.923	5530.7E6	2195.1E6	782.801	709.250

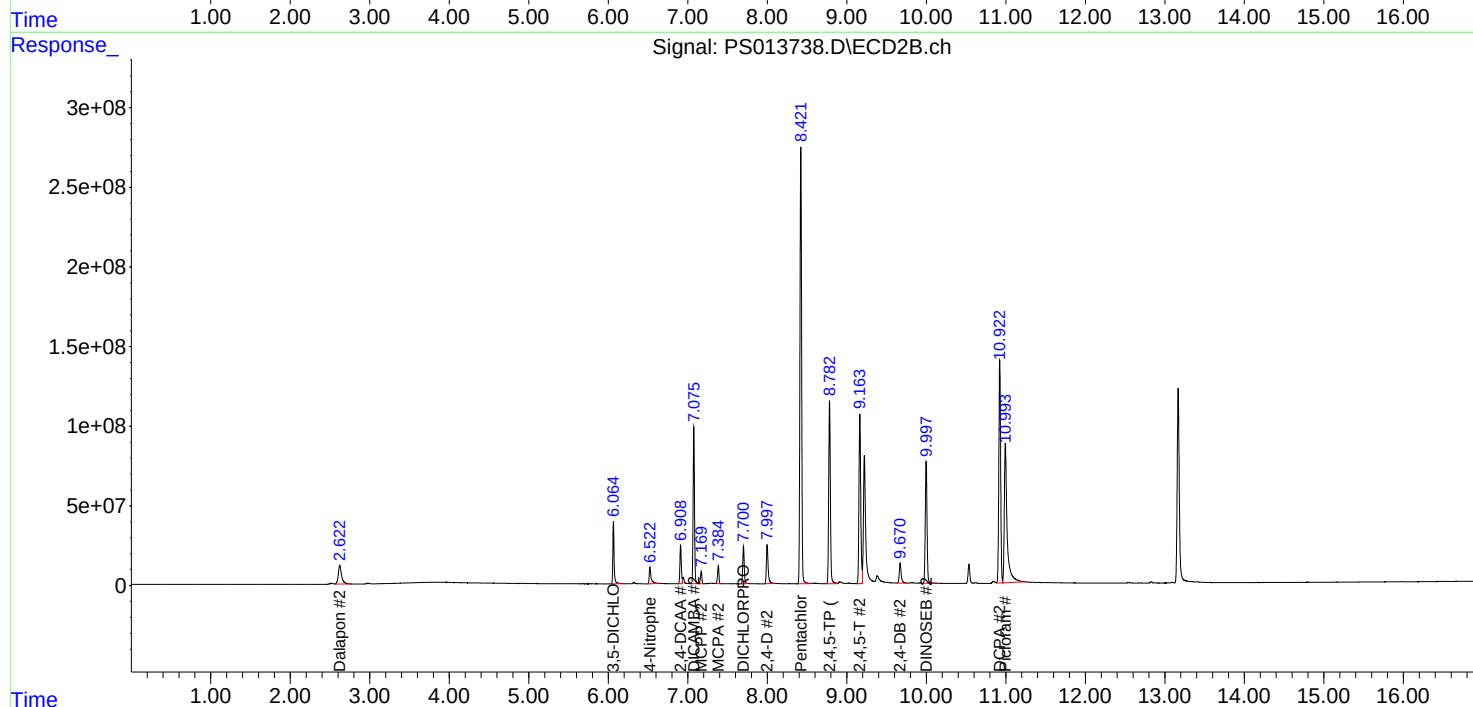
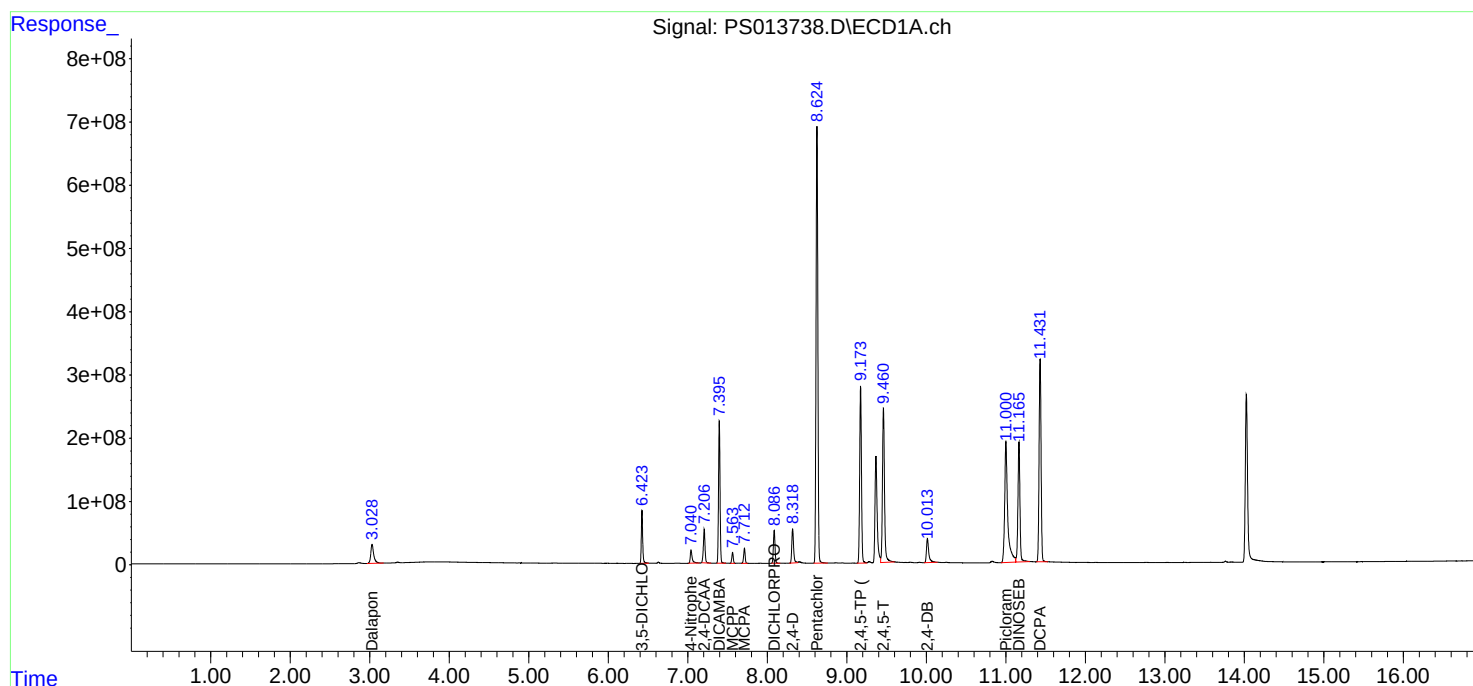
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

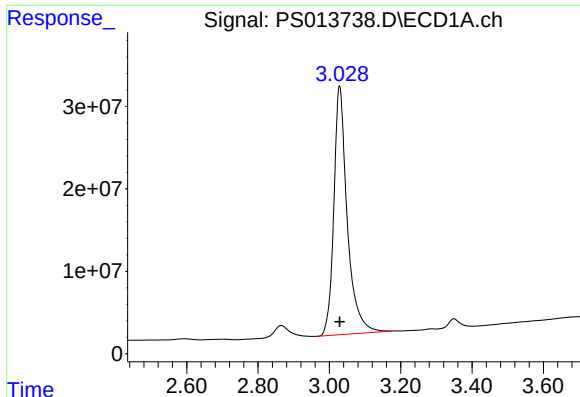
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011121\
Data File : PS013738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2021 17:05
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 17:22:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
Quant Title : 8080.M
QLast Update : Tue Jan 05 01:51:07 2021
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

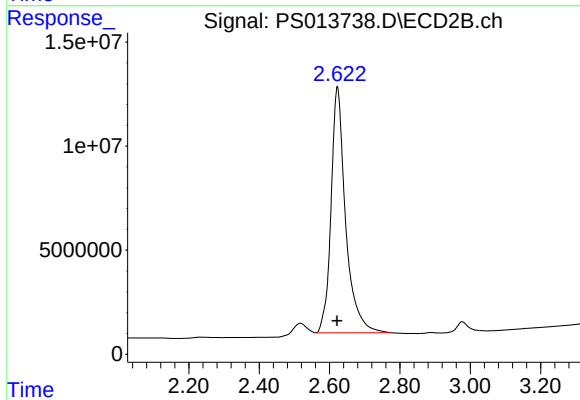




#1 Dalapon

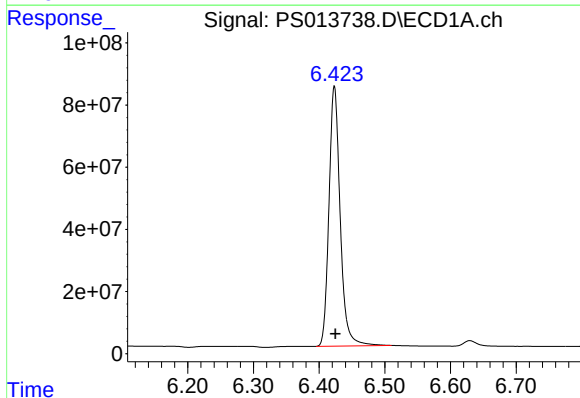
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 786258434
Conc: 722.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



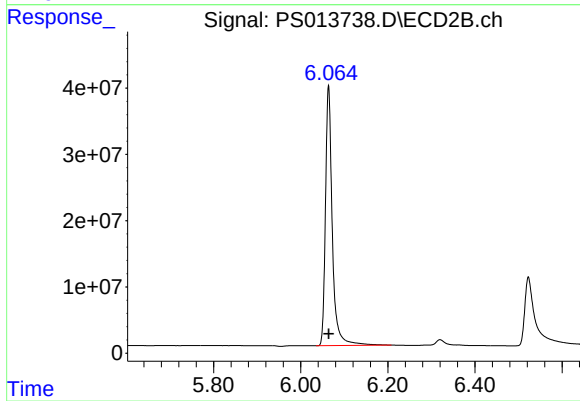
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 339656805
Conc: 653.25 ng/ml



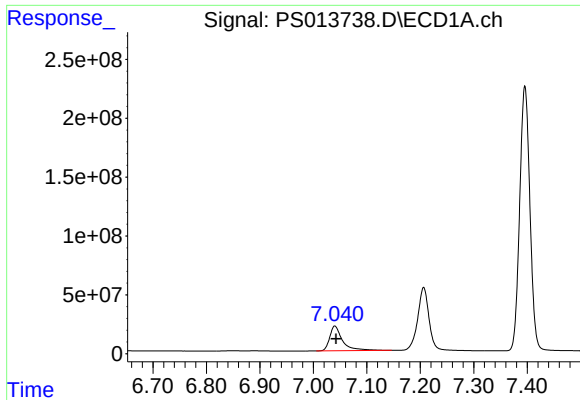
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 994814067
Conc: 752.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

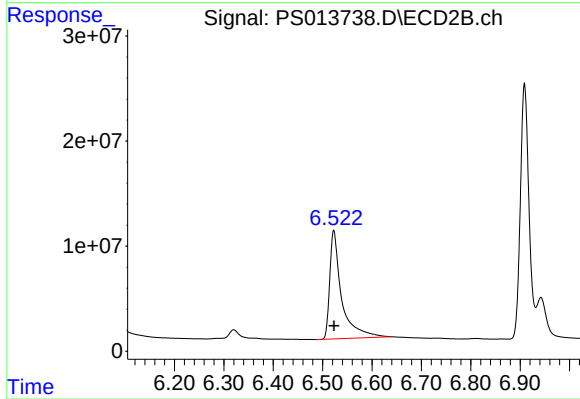
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 428118890
Conc: 679.55 ng/ml



#3 4-Nitrophenol

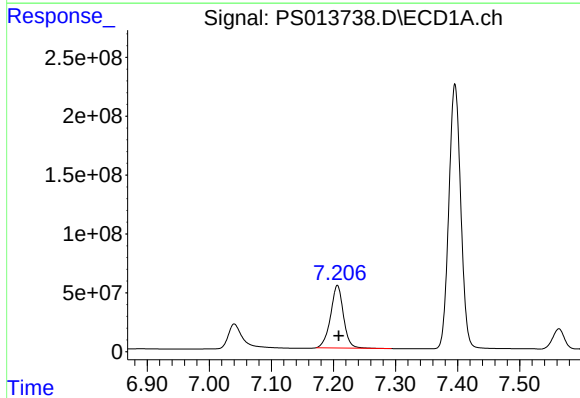
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 350174601
Conc: 736.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



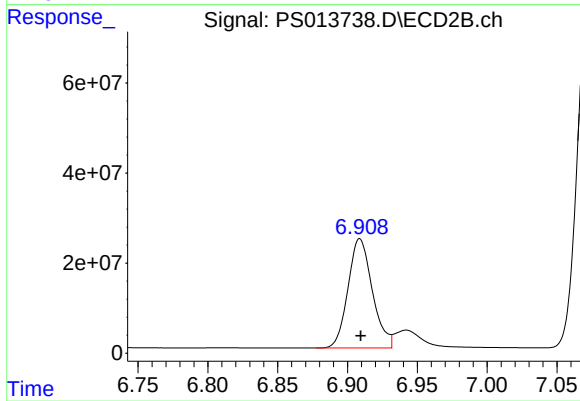
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 172350771
Conc: 679.59 ng/ml



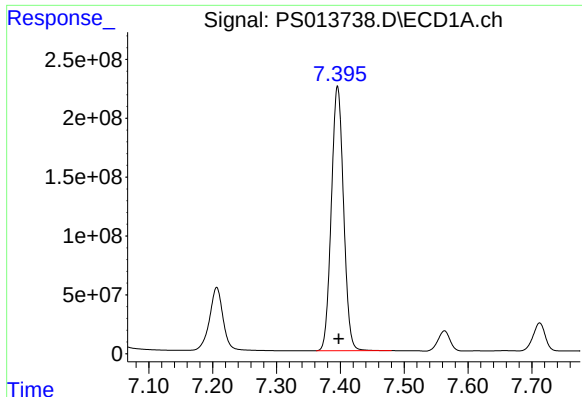
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 766588081
Conc: 802.21 ng/ml



#4 2,4-DCAA

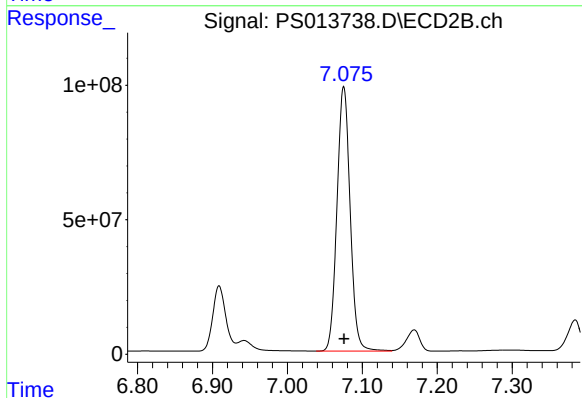
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 294129536
Conc: 731.46 ng/ml



#5 DICAMBA

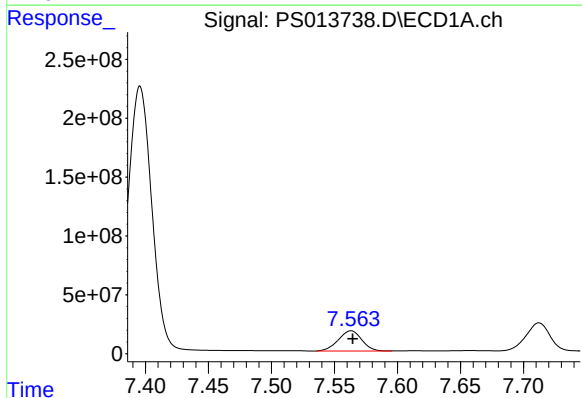
R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 2990476616
Conc: 776.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



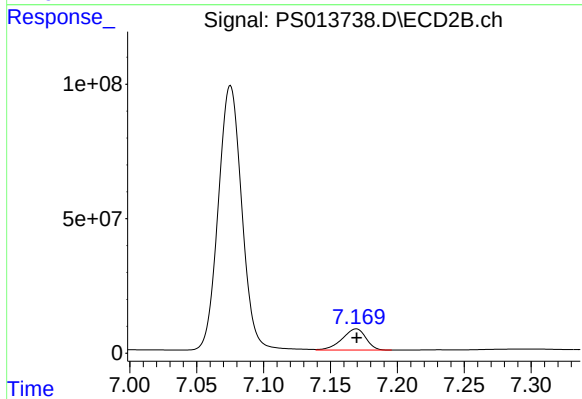
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 1201155575
Conc: 699.42 ng/ml



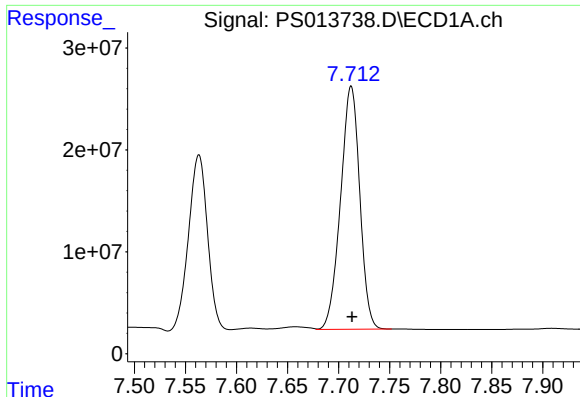
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 222157962
Conc: 77.55 ug/ml



#6 MCP

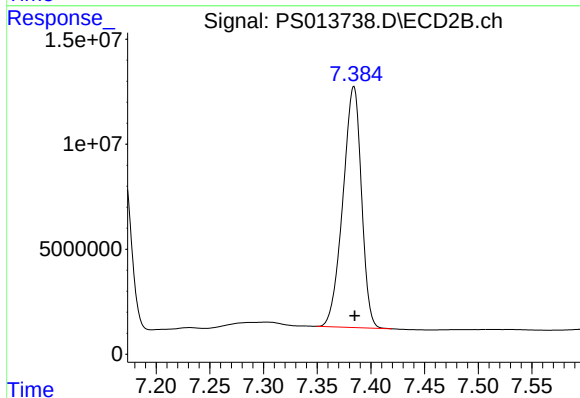
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 97732692
Conc: 69.16 ug/ml



#7 MCPA

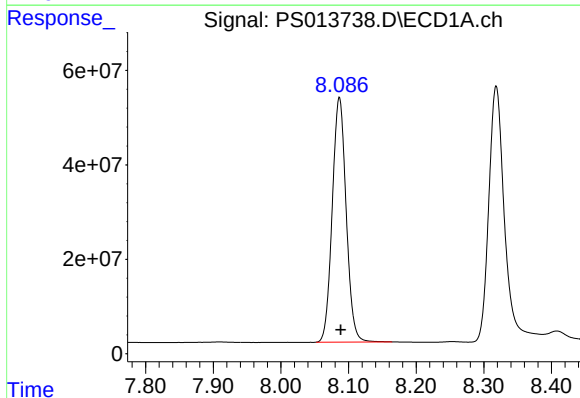
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 312446912
Conc: 76.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



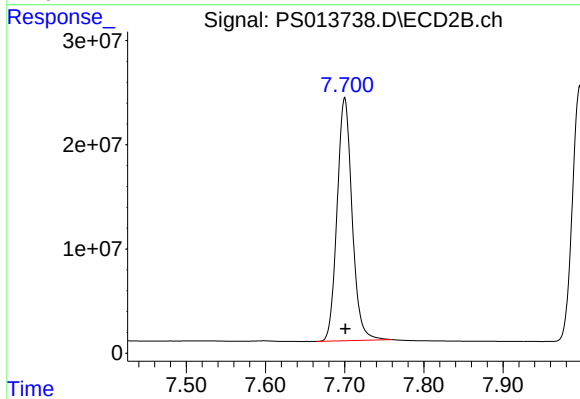
#7 MCPA

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 138001655
Conc: 68.26 ug/ml



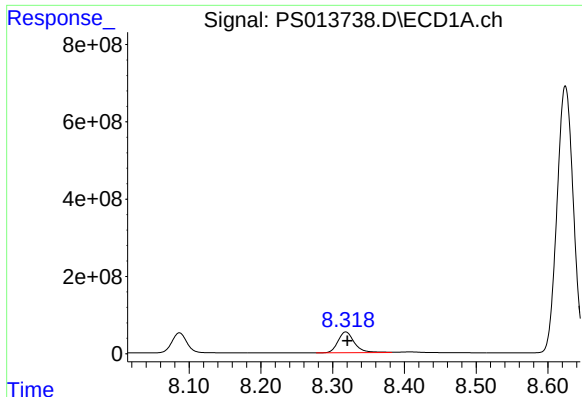
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 740695994
Conc: 765.20 ng/ml



#8 DICHLORPROP

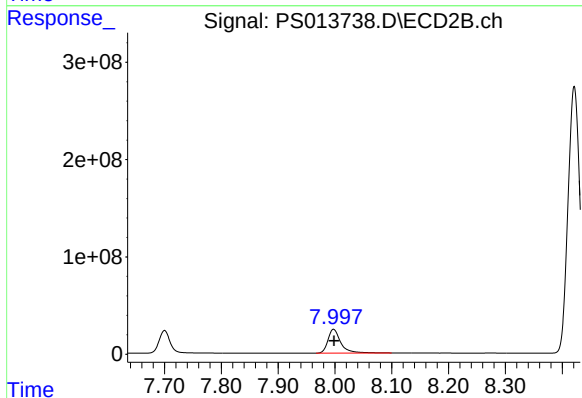
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 306809474
Conc: 688.96 ng/ml



#9 2,4-D

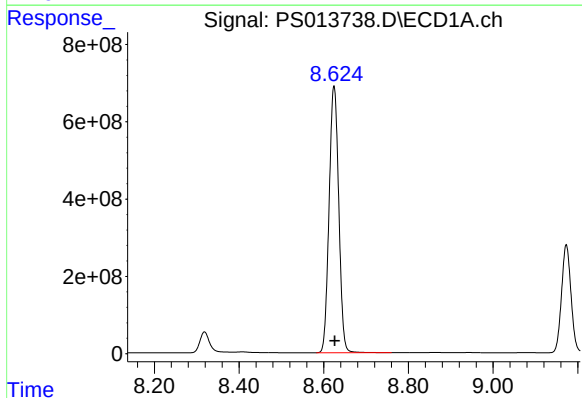
R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 852289306
Conc: 804.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



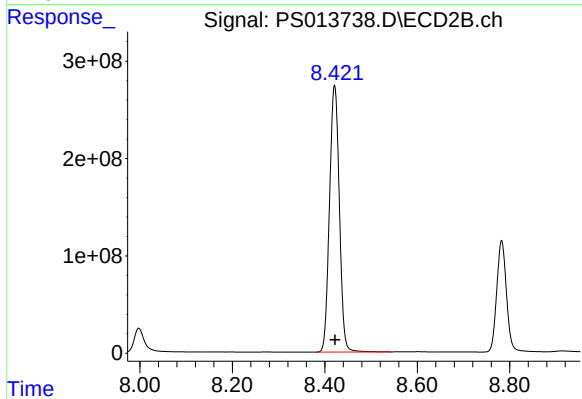
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 380888167
Conc: 687.03 ng/ml



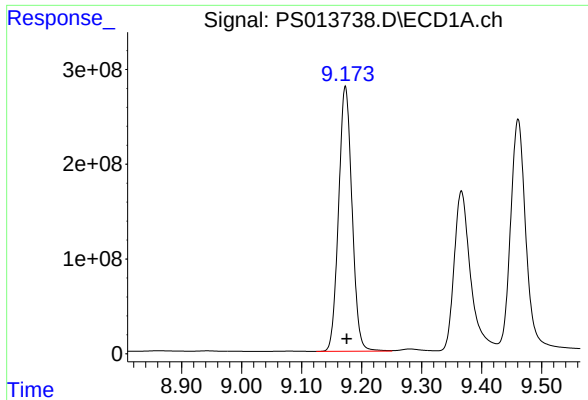
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 10888300959
Conc: 768.56 ng/ml



#10 Pentachlorophenol

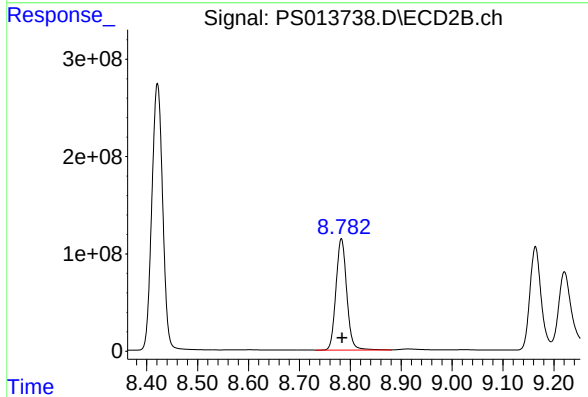
R.T.: 8.421 min
Delta R.T.: -0.001 min
Response: 4057280692
Conc: 701.87 ng/ml



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

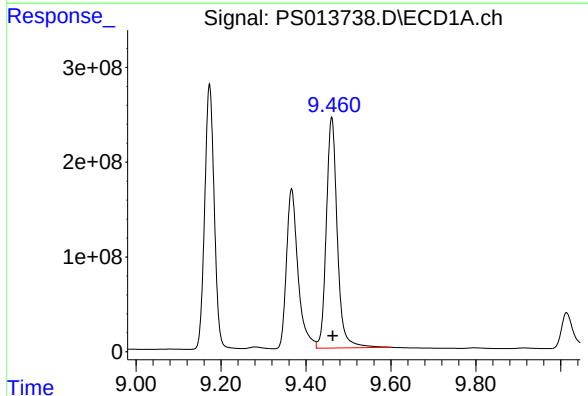
R.T.: 9.173 min
Delta R.T.: -0.003 min
Response: 4342518734
Conc: 779.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



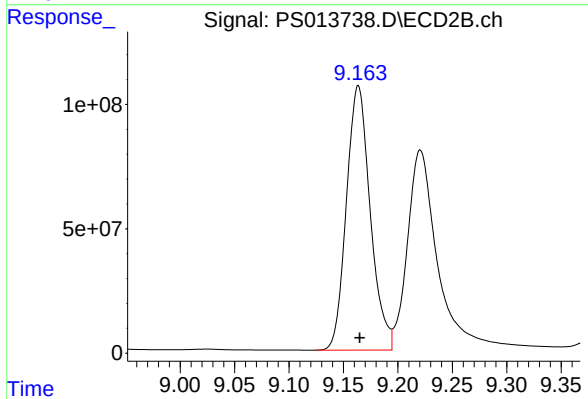
#11 2,4,5-TP (SILVEX)

R.T.: 8.782 min
Delta R.T.: -0.001 min
Response: 1683574431
Conc: 704.79 ng/ml



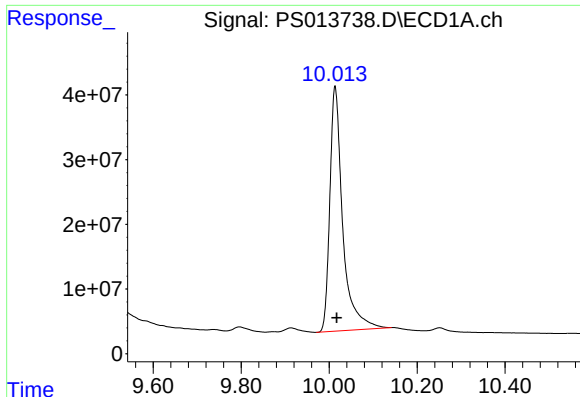
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.003 min
Response: 4381904403
Conc: 774.92 ng/ml



#12 2,4,5-T

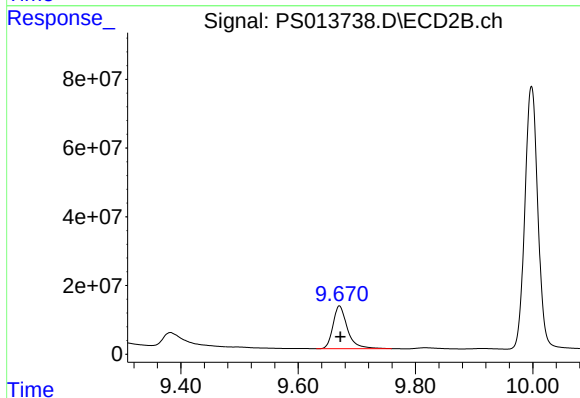
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1620803535
Conc: 707.98 ng/ml



#13 2,4-DB

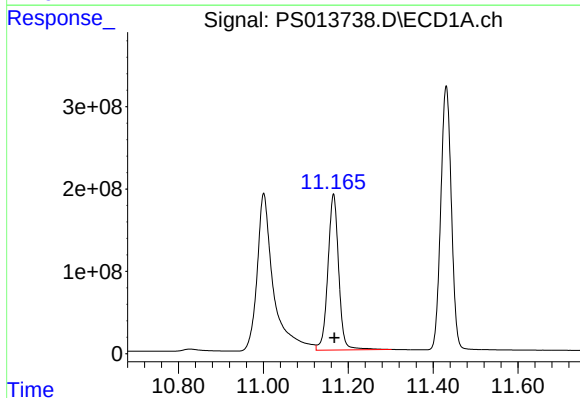
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 768125608
Conc: 786.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



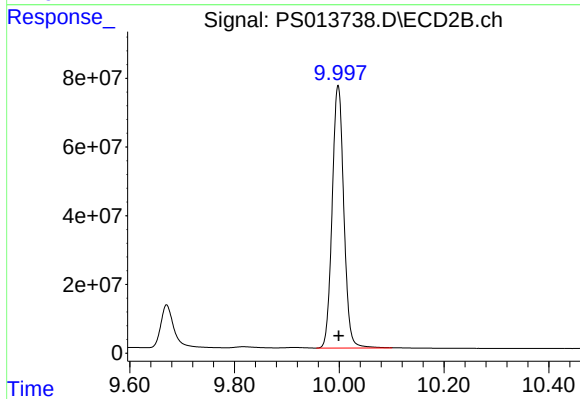
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.002 min
Response: 212691577
Conc: 699.31 ng/ml



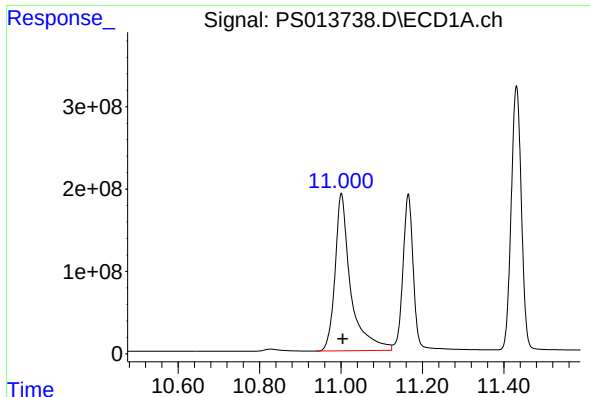
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 3350199034
Conc: 759.36 ng/ml



#14 DINOSEB

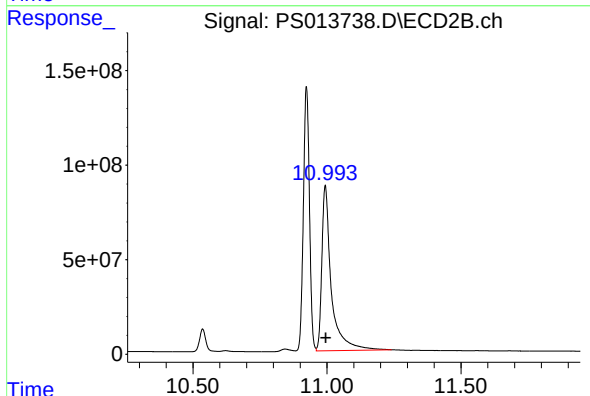
R.T.: 9.998 min
Delta R.T.: -0.001 min
Response: 1177241587
Conc: 703.54 ng/ml



#15 Picloram

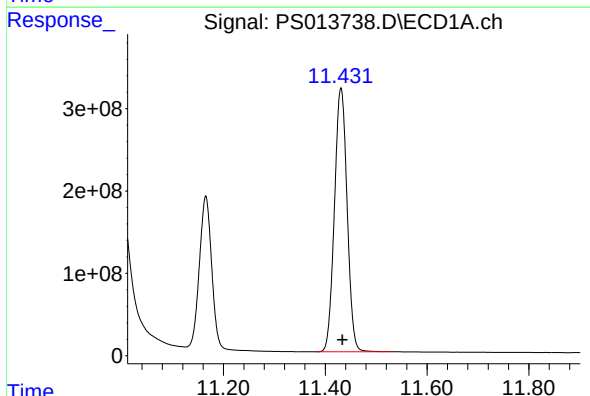
R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 5102165262
Conc: 706.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



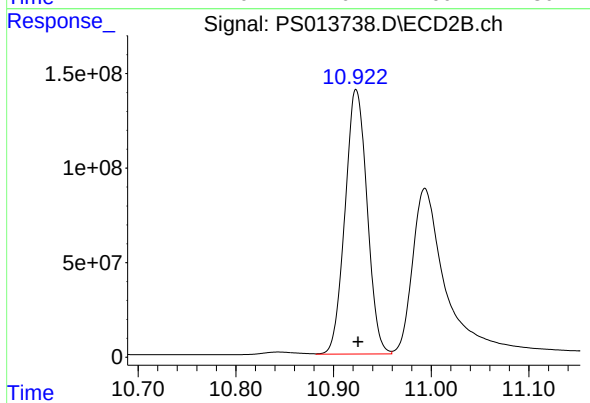
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2153635239
Conc: 619.65 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 5530665090
Conc: 782.80 ng/ml



#16 DCPA

R.T.: 10.923 min
Delta R.T.: -0.002 min
Response: 2195149918
Conc: 709.25 ng/ml