

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 13:44
 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: Jul 21 00:55:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.917	754.9E6	438.1E6	777.930	778.185
Target Compounds							
1) T	Dalapon	3.036	2.622	830.5E6	513.6E6	690.152	669.096
2) T	3,5-DICHL...	6.440	6.068	969.4E6	609.5E6	724.405	725.691
3) T	4-Nitroph...	7.057	6.523	324.9E6	238.0E6	737.000	725.946
5) T	DICAMBA	7.419	7.086	2849.2E6	1684.3E6	735.123	735.520
6) T	MCPD	7.588	7.184	224.9E6	141.5E6	74.256	74.162
7) T	MCPA	7.738	7.400	309.6E6	208.5E6	72.586	72.341
8) T	DICHLORPROP	8.110	7.712	680.7E6	438.4E6	726.103	728.294
9) T	2,4-D	8.340	8.006	698.4E6	546.6E6	734.281	729.066
10) T	Pentachlo...	8.651	8.436	9729.6E6	5028.7E6	736.049	721.508
11) T	2,4,5-TP ...	9.200	8.796	3881.0E6	2270.5E6	732.854	742.661
12) T	2,4,5-T	9.485	9.175	3704.7E6	2250.9E6	734.195	742.132
13) T	2,4-DB	10.038	9.681	475.9E6	314.1E6	738.354	734.772
14) T	DINOSEB	11.199	10.014	2857.5E6	1642.6E6	741.316	765.790
15) T	Picloram	11.020	10.998	4659.3E6	3219.1E6	738.418	736.061
16) T	DCPA	11.464	10.944	4702.1E6	2846.1E6	729.806	752.552

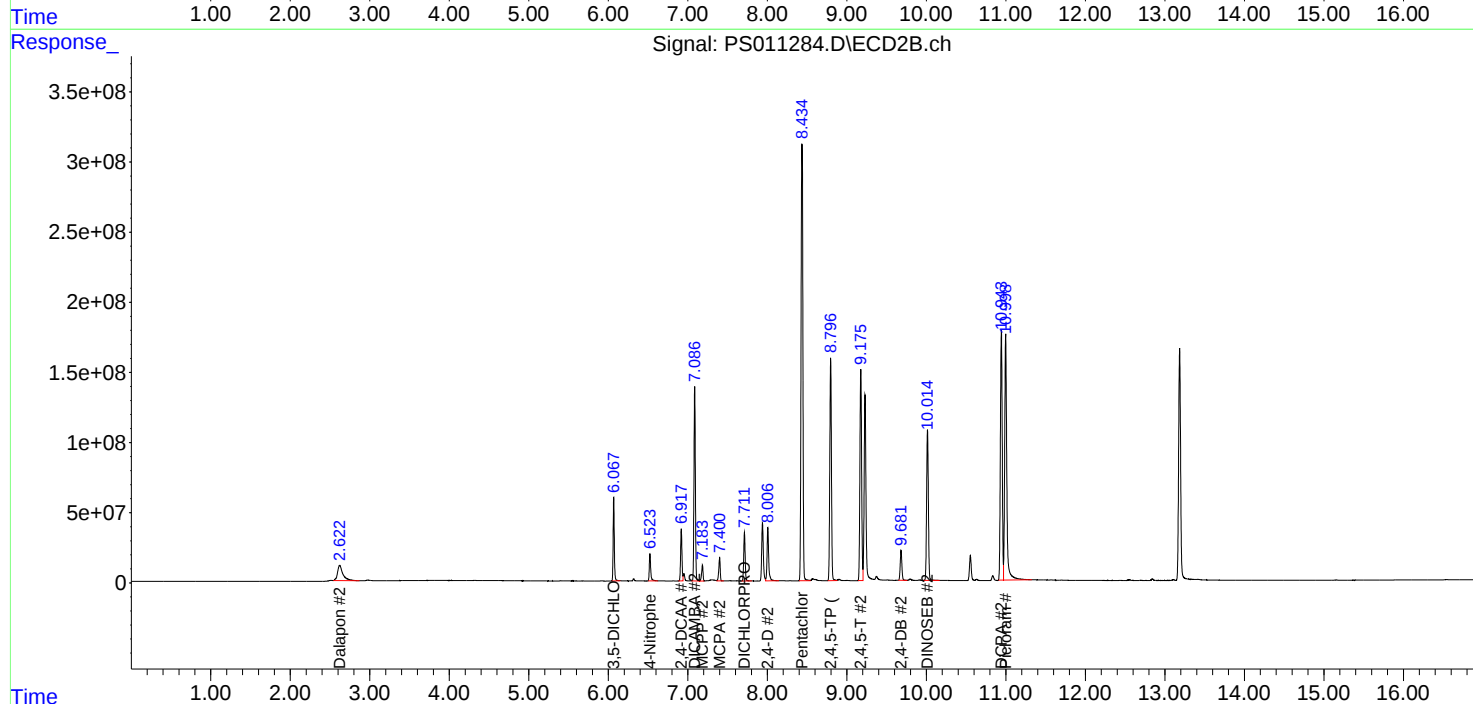
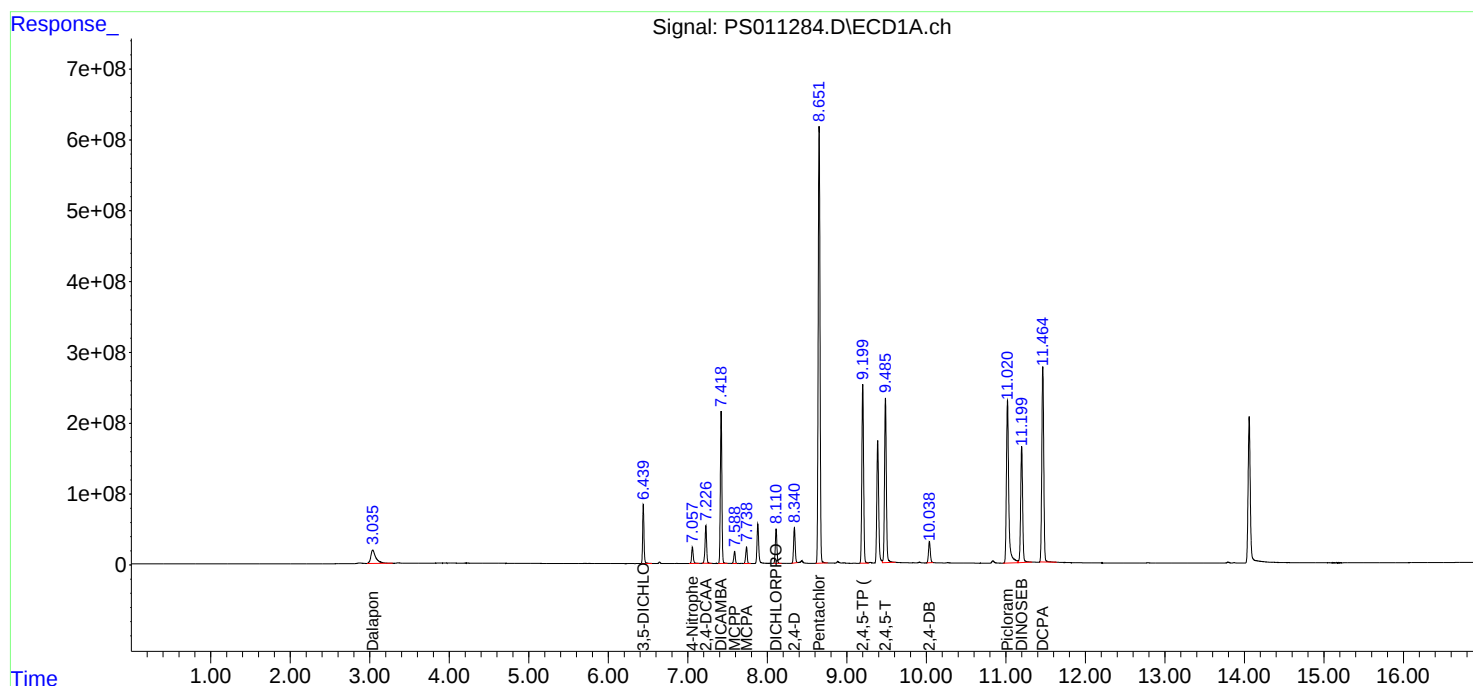
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

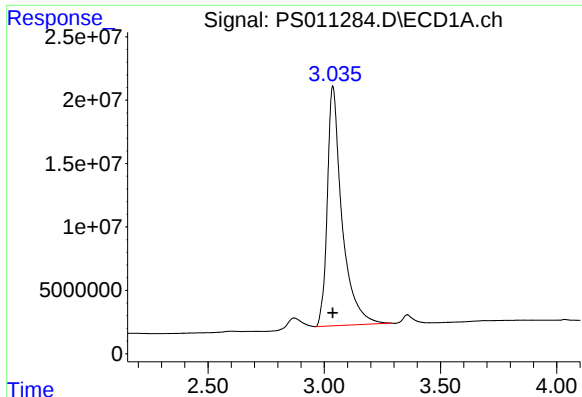
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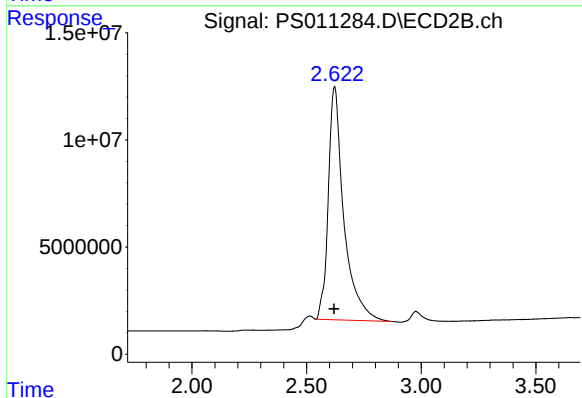




#1 Dalapon

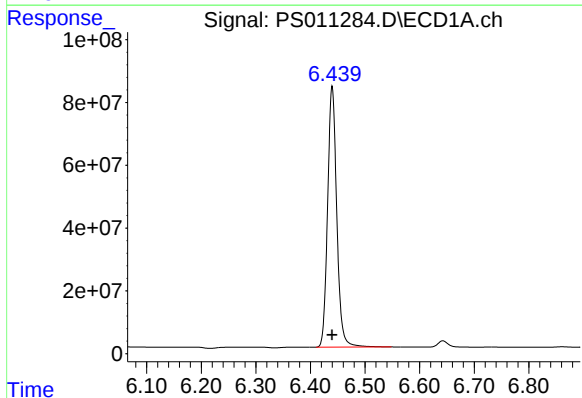
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 830507643
Conc: 690.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



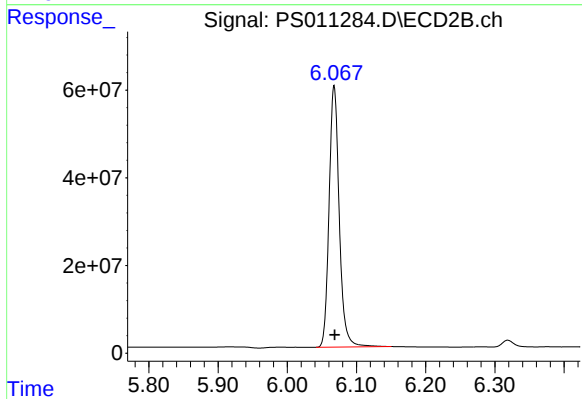
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 513645879
Conc: 669.10 ng/ml



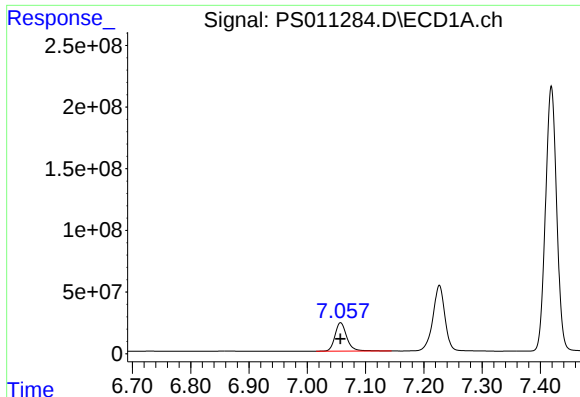
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 969367205
Conc: 724.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

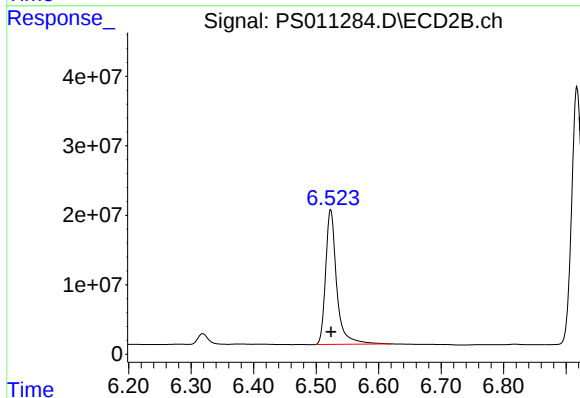
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 609466915
Conc: 725.69 ng/ml



#3 4-Nitrophenol

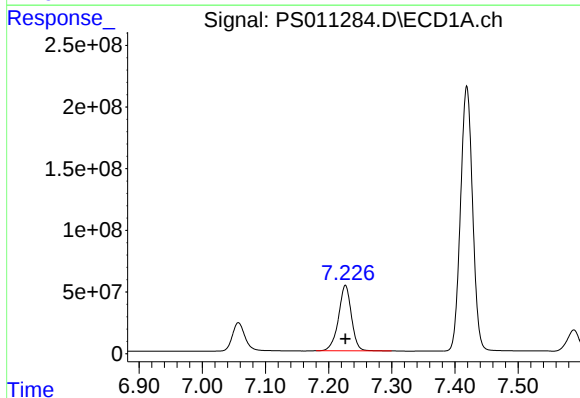
R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 324901514
Conc: 737.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



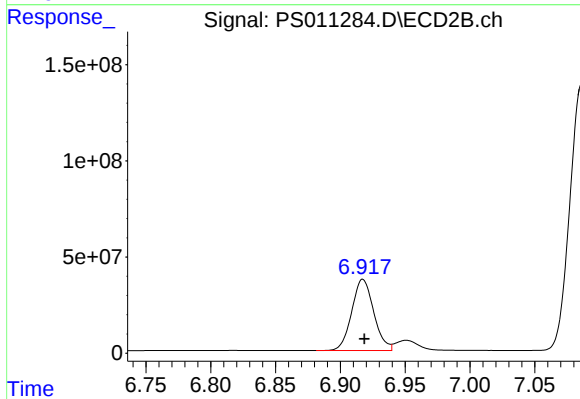
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 238022287
Conc: 725.95 ng/ml



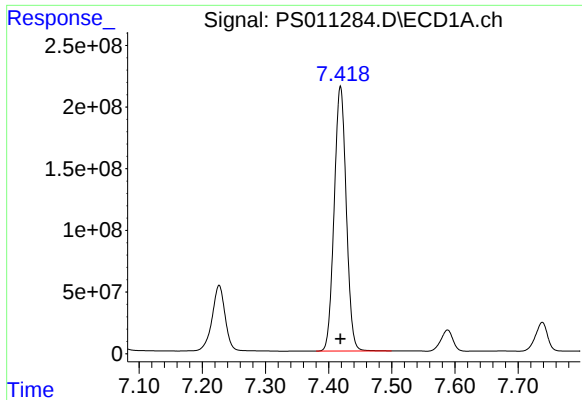
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 754854989
Conc: 777.93 ng/ml



#4 2,4-DCAA

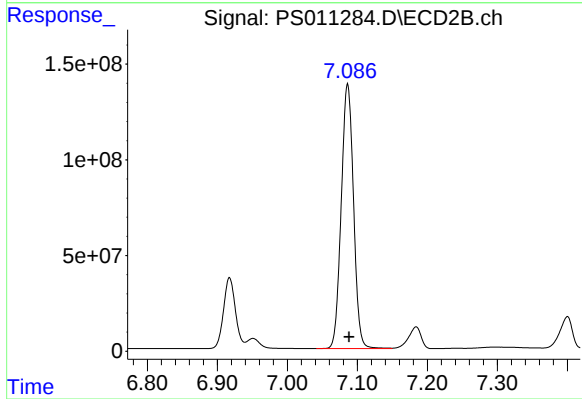
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 438135808
Conc: 778.19 ng/ml



#5 DICAMBA

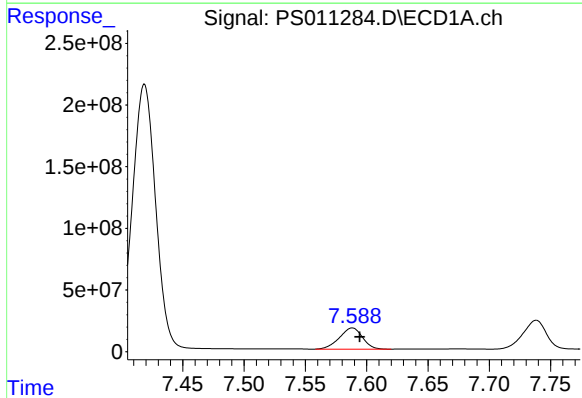
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2849235922
Conc: 735.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



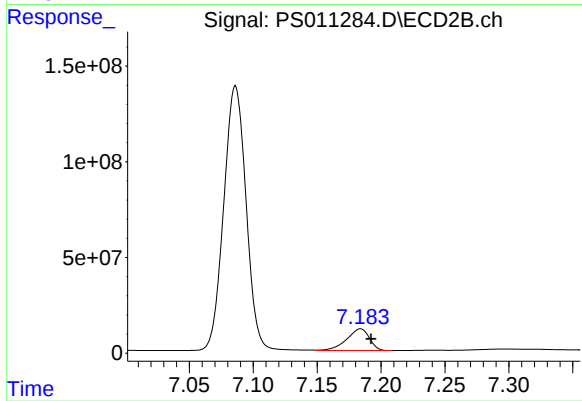
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1684314283
Conc: 735.52 ng/ml



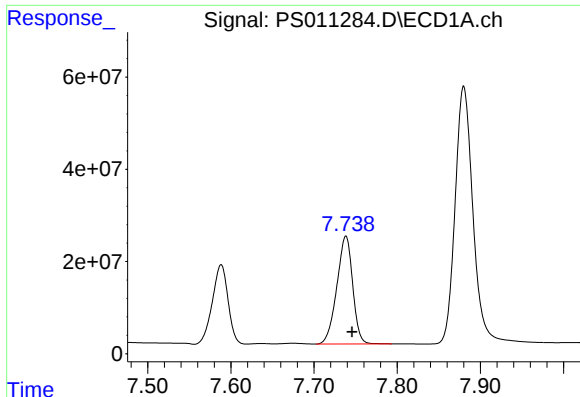
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.006 min
Response: 224858694
Conc: 74.26 ug/ml



#6 MCP

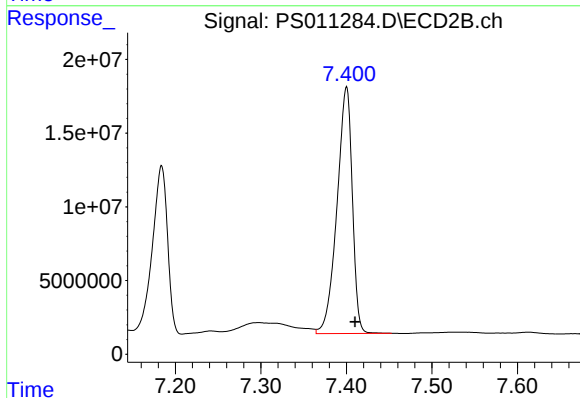
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 141507252
Conc: 74.16 ug/ml



#7 MCPA

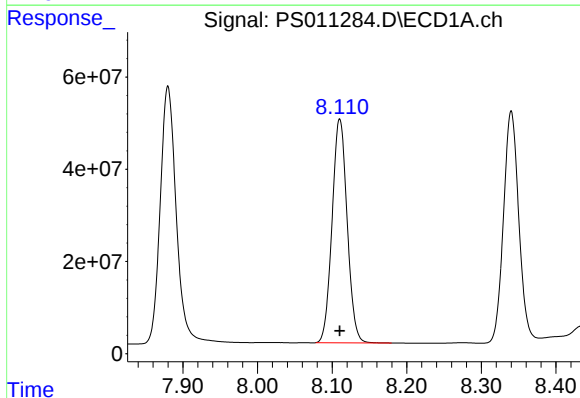
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 309557006
Conc: 72.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



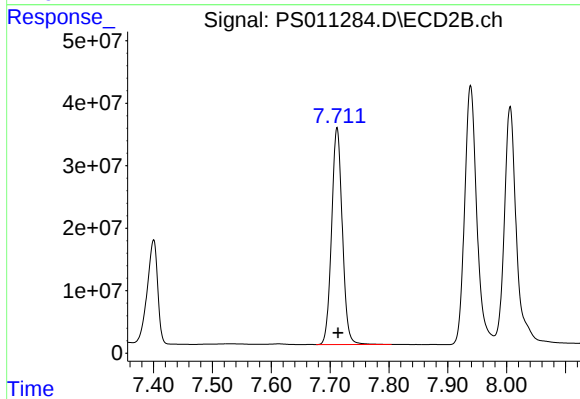
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 208511401
Conc: 72.34 ug/ml



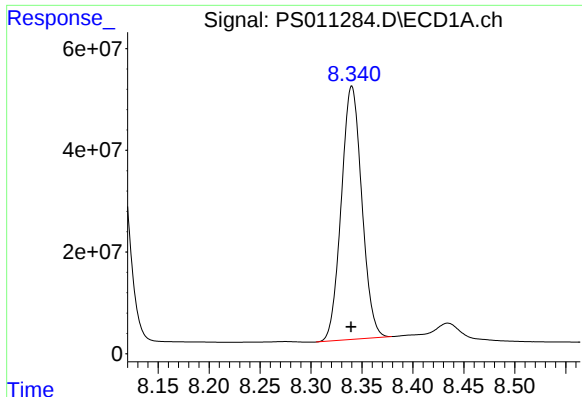
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 680740407
Conc: 726.10 ng/ml



#8 DICHLORPROP

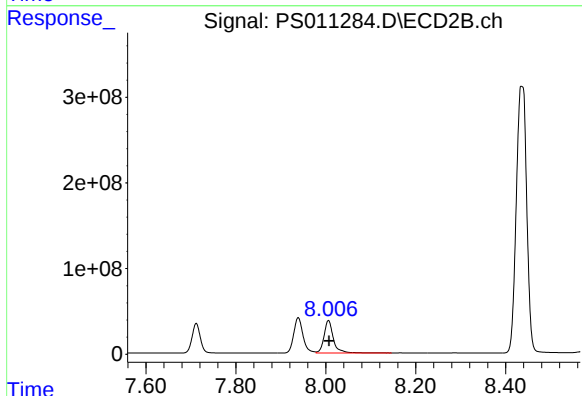
R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 438381514
Conc: 728.29 ng/ml



#9 2,4-D

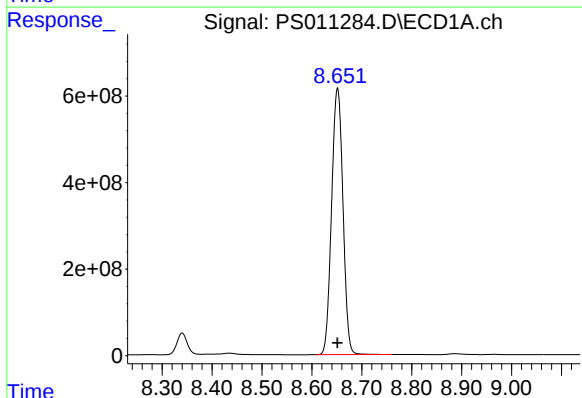
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 698365256
Conc: 734.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



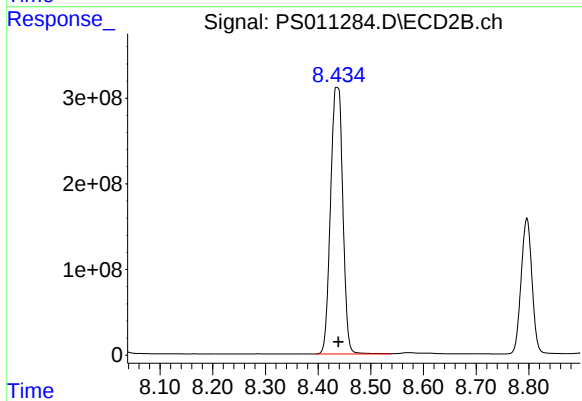
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 546554321
Conc: 729.07 ng/ml



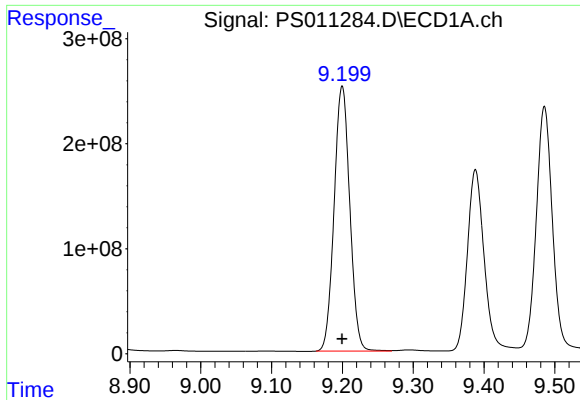
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 9729623478
Conc: 736.05 ng/ml



#10 Pentachlorophenol

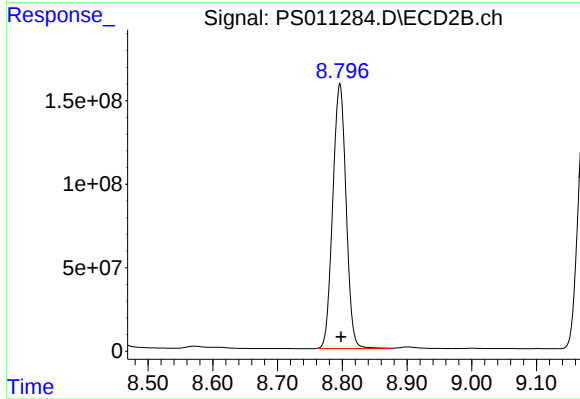
R.T.: 8.436 min
Delta R.T.: -0.003 min
Response: 5028668915
Conc: 721.51 ng/ml



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

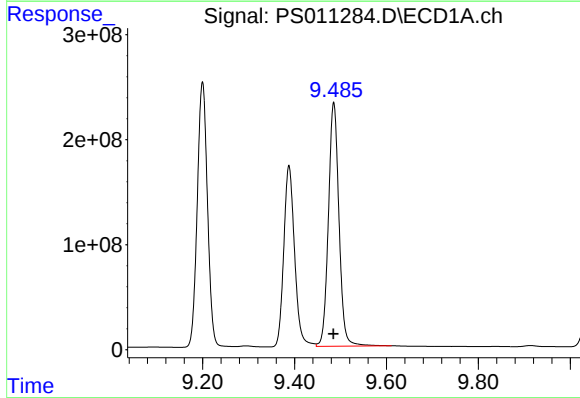
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 3881016886
Conc: 732.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



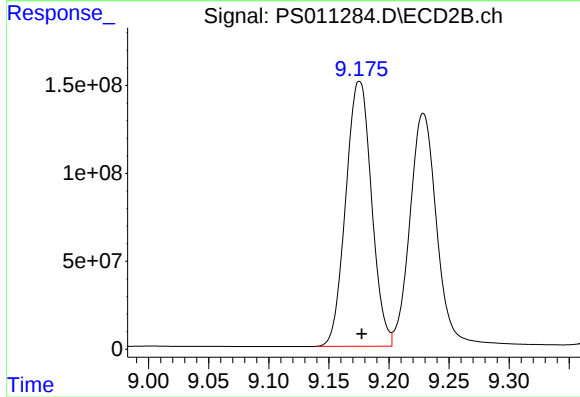
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2270512236
Conc: 742.66 ng/ml



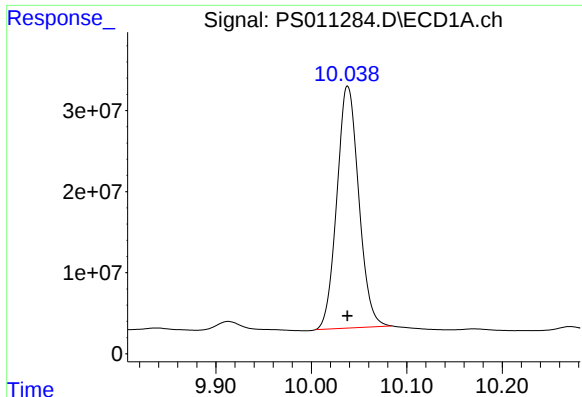
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 3704658907
Conc: 734.19 ng/ml



#12 2,4,5-T

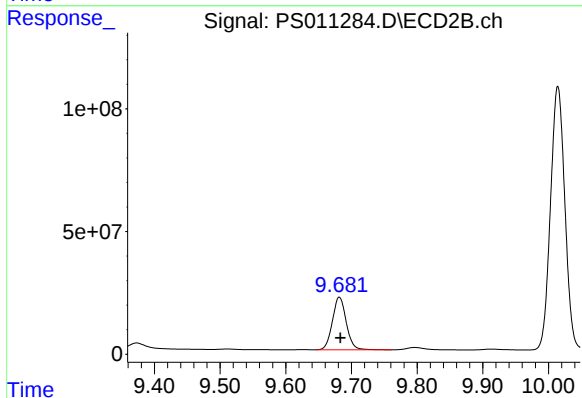
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2250898532
Conc: 742.13 ng/ml



#13 2,4-DB

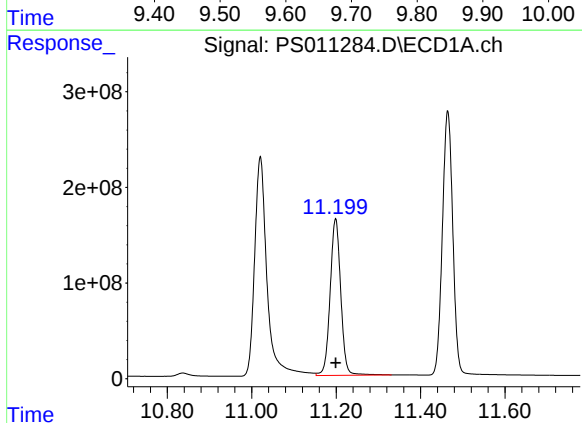
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 475891660
Conc: 738.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



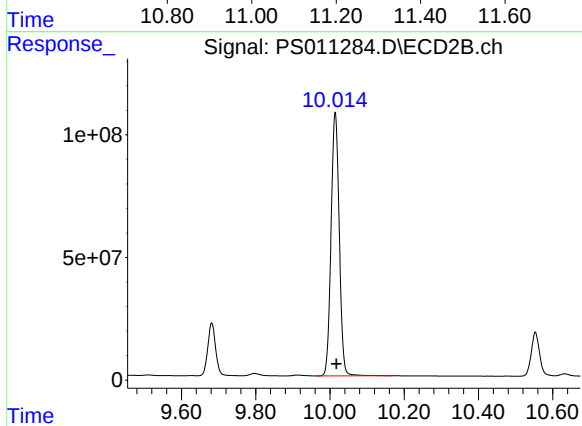
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.001 min
Response: 314113533
Conc: 734.77 ng/ml



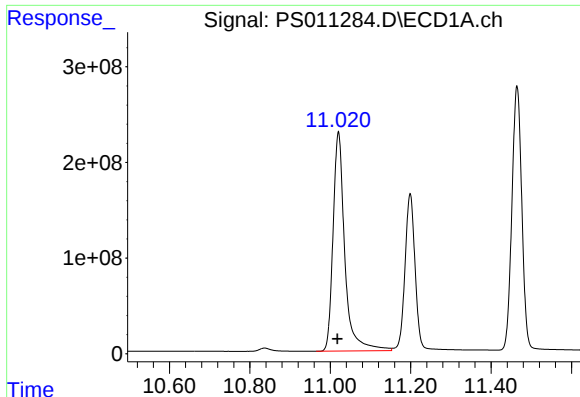
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 2857524861
Conc: 741.32 ng/ml



#14 DINOSEB

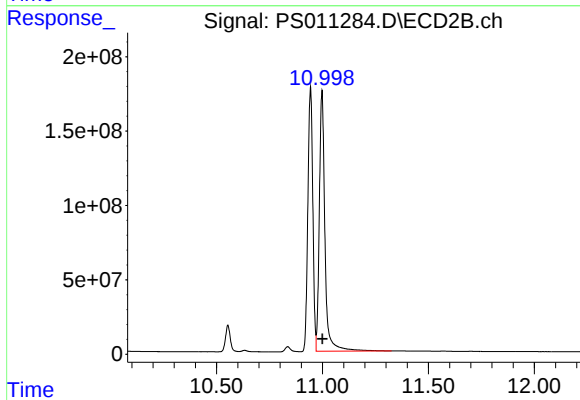
R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 1642561863
Conc: 765.79 ng/ml



#15 Picloram

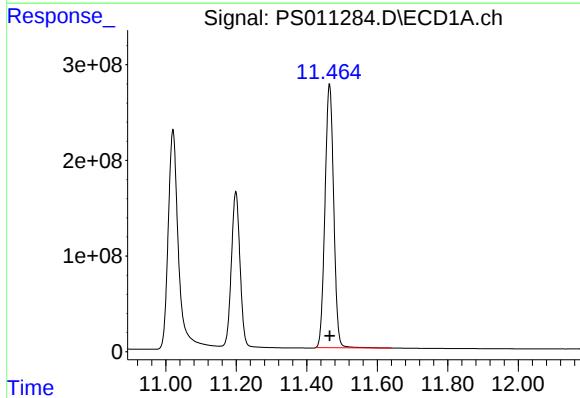
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 4659320494
Conc: 738.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



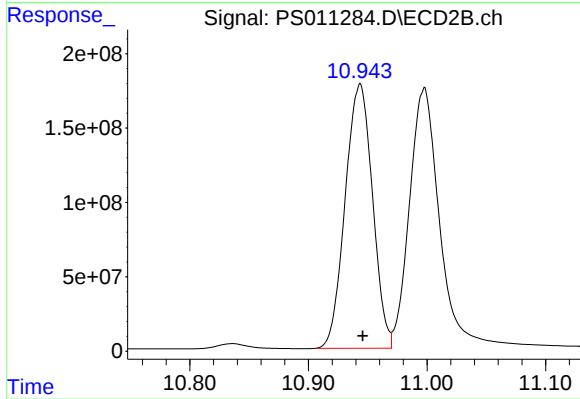
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 3219057778
Conc: 736.06 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.001 min
Response: 4702095138
Conc: 729.81 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2846095075
Conc: 752.55 ng/ml