

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011922\
 Data File : PS018071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 10:07
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 00:48:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.048	6.645	1046.7E6	412.8E6	724.081	711.382
Target Compounds							
1) T	Dalapon	2.908	2.417	1525.8E6	462.2E6	621.973	604.401
2) T	3,5-DICHL...	6.288	5.860	1386.9E6	583.3E6	644.690	659.336
3) T	4-Nitroph...	6.876	6.280	599.1E6	225.6E6	741.791	736.053
5) T	DICAMBA	7.235	6.800	4047.7E6	1696.0E6	648.205	645.090
6) T	MCP	7.405	6.895	301.5E6	134.5E6	64.569	62.509
7) T	MCPA	7.552	7.104	429.1E6	190.8E6	64.318	63.954
8) T	DICHLORPROP	7.921	7.410	1009.5E6	428.3E6	641.733	641.781
9) T	2,4-D	8.148	7.699	1225.8E6	511.9E6	673.195	695.517
10) T	Pentachlo...	8.447	8.113	13978.5E6	5478.3E6	661.671	650.442
11) T	2,4,5-TP ...	8.998	8.476	5601.2E6	2361.5E6	661.908	662.464
12) T	2,4,5-T	9.280	8.851	5872.3E6	2280.9E6	662.484	697.306
13) T	2,4-DB	9.827	9.354	1228.4E6	299.8E6	743.102	677.677
14) T	DINOSEB	10.976	9.676	4217.1E6	1612.0E6	642.167	646.098
15) T	Picloram	10.797	10.653	8622.4E6	3332.8E6	722.394	712.718
16) T	DCPA	11.244	10.602	7171.0E6	2897.2E6	663.685	656.140

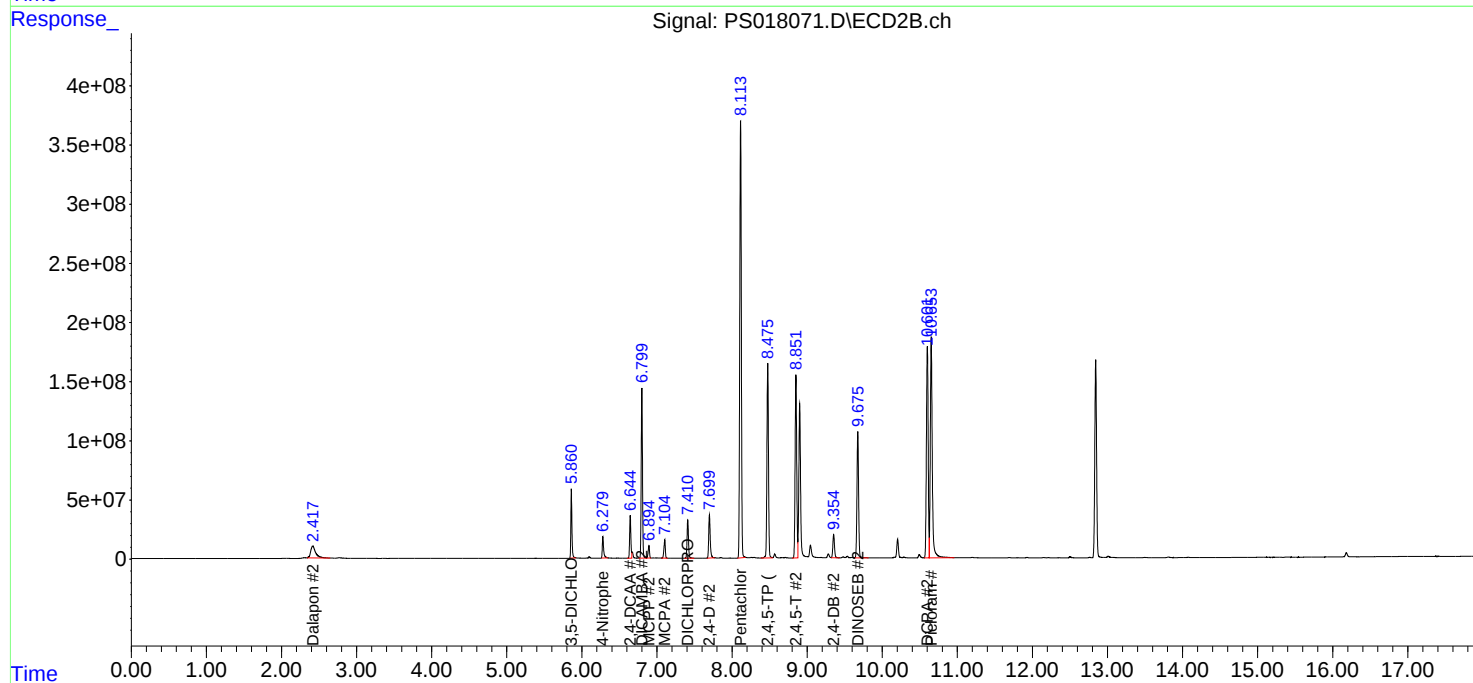
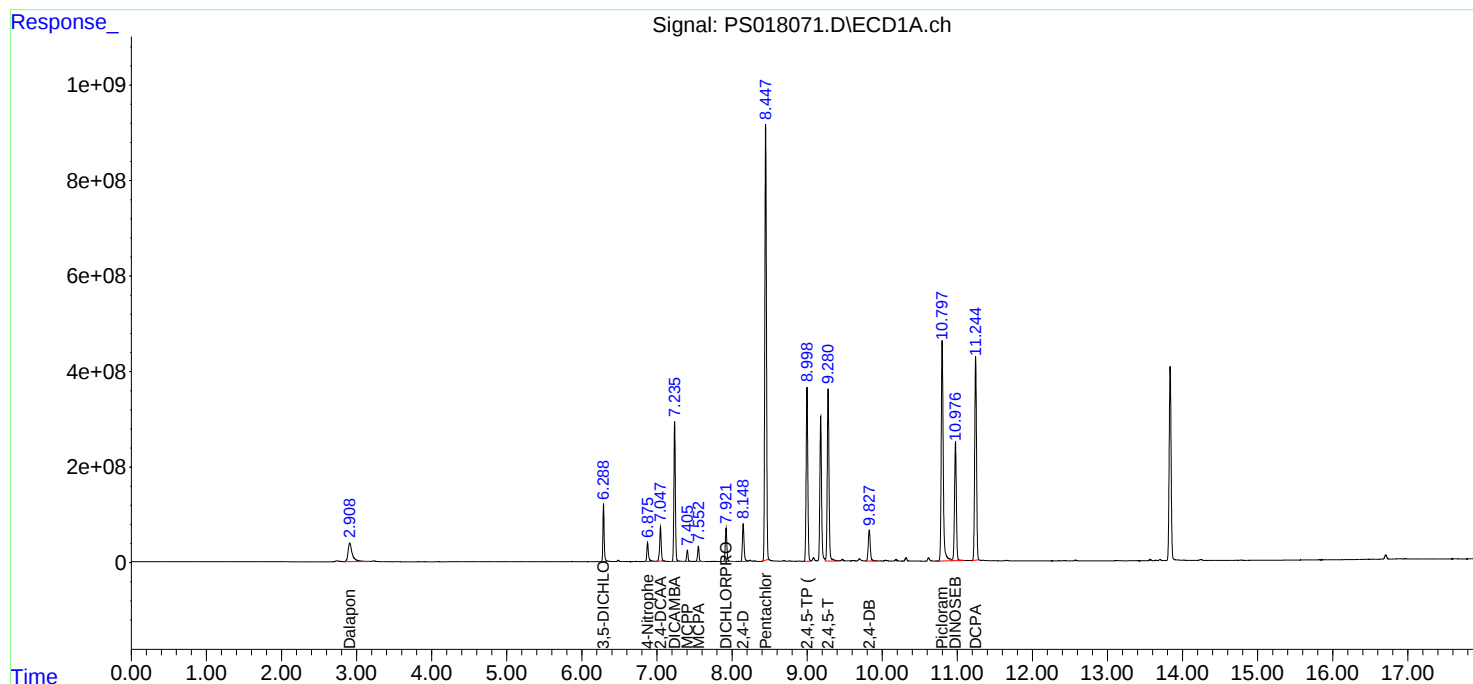
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

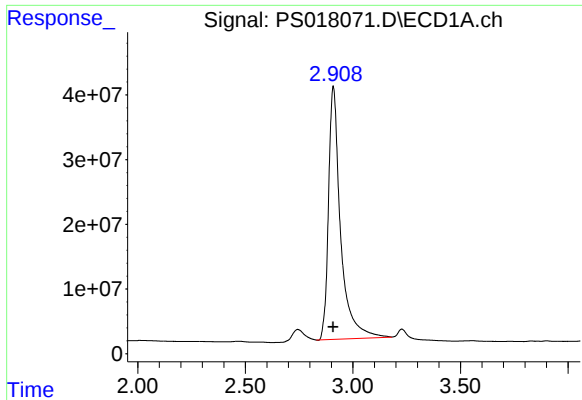
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Integration File signal 1: autoint1.e
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Quant Time: Jan 20 00:48:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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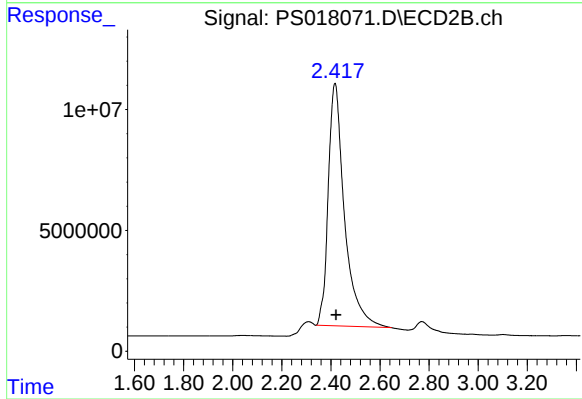




#1 Dalapon

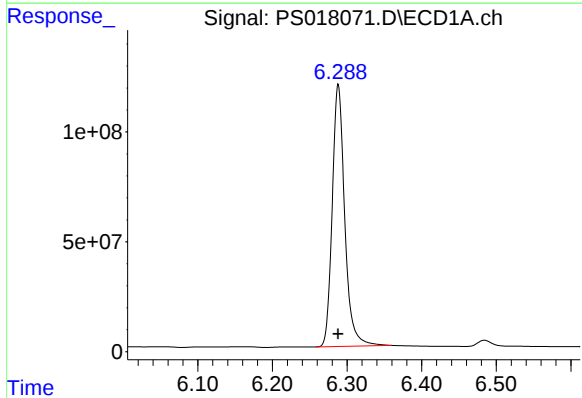
R.T.: 2.908 min
Delta R.T.: 0.000 min
Response: 1525839827
Conc: 621.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



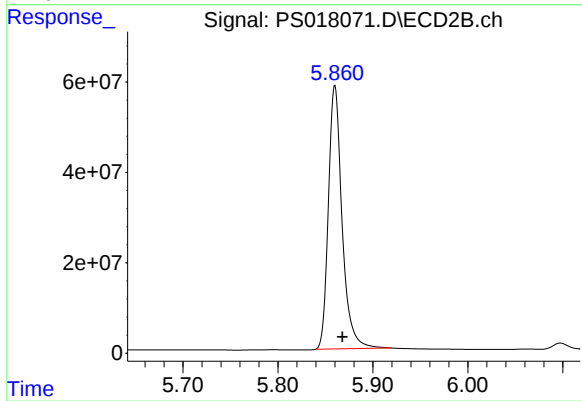
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 462178245
Conc: 604.40 ng/ml



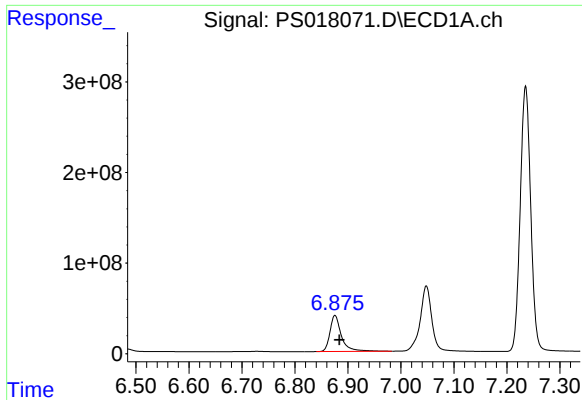
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1386884388
Conc: 644.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

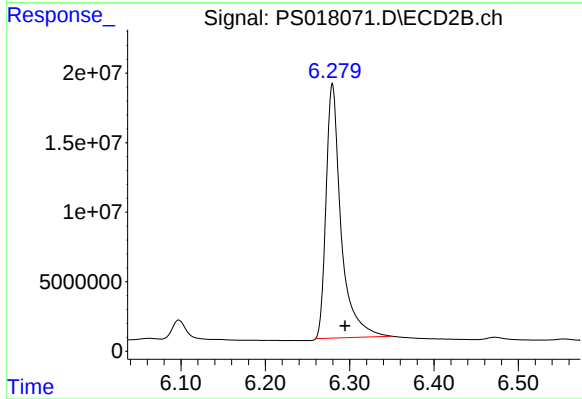
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 583268586
Conc: 659.34 ng/ml



#3 4-Nitrophenol

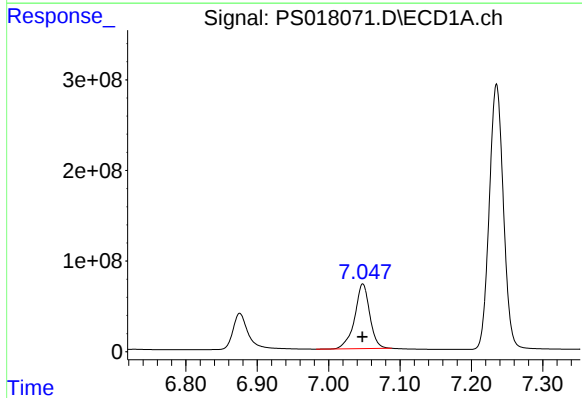
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 599132872
Conc: 741.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



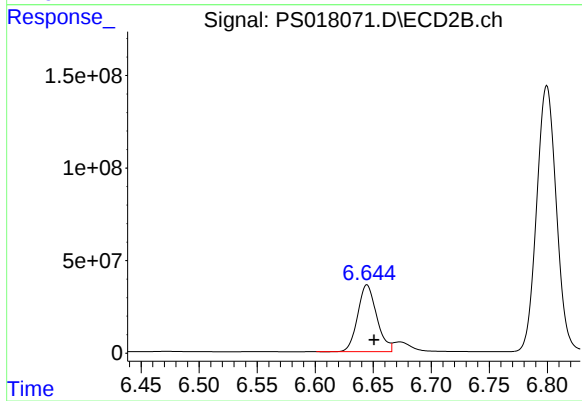
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.015 min
Response: 225616674
Conc: 736.05 ng/ml



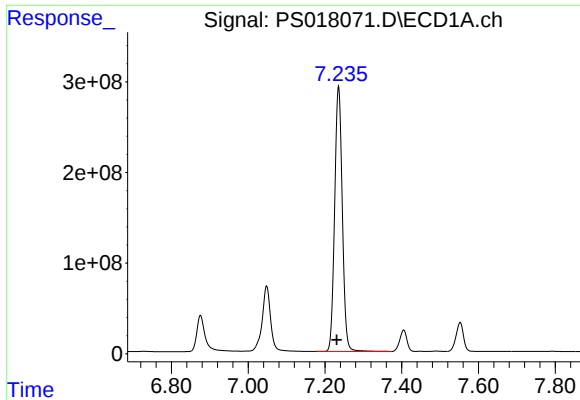
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 1046650681
Conc: 724.08 ng/ml



#4 2,4-DCAA

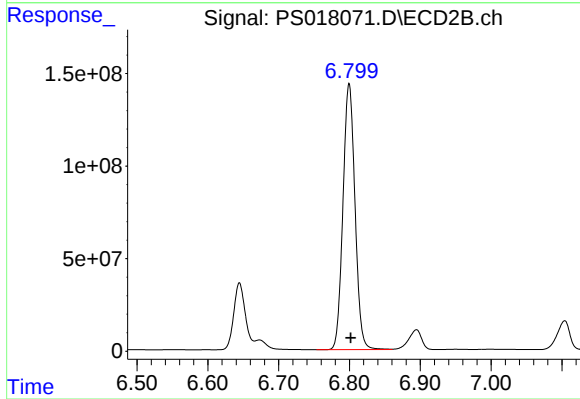
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 412778754
Conc: 711.38 ng/ml



#5 DICAMBA

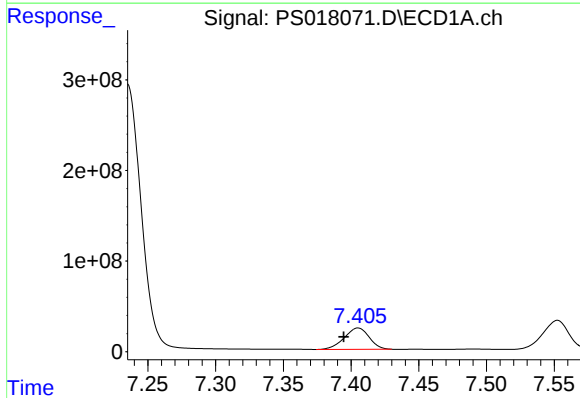
R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 4047659423
Conc: 648.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



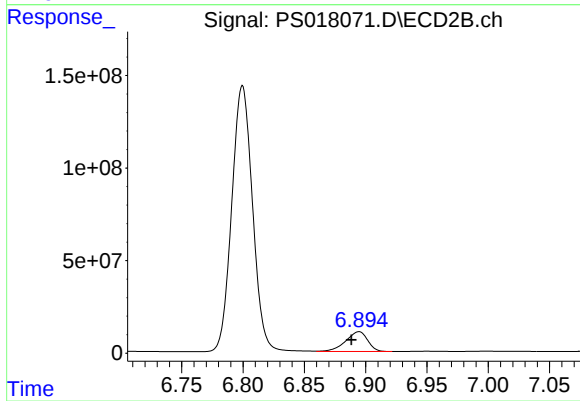
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1695977062
Conc: 645.09 ng/ml



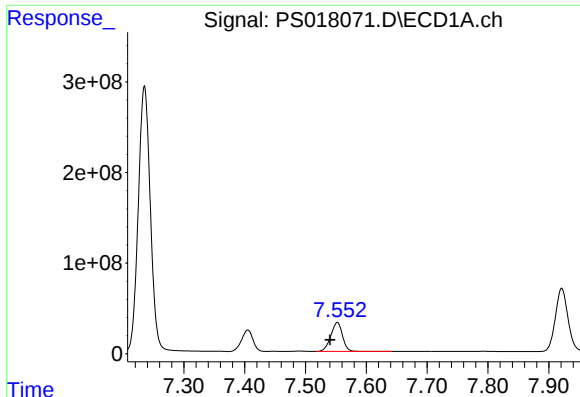
#6 MCP

R.T.: 7.405 min
Delta R.T.: 0.011 min
Response: 301469809
Conc: 64.57 ug/ml



#6 MCP

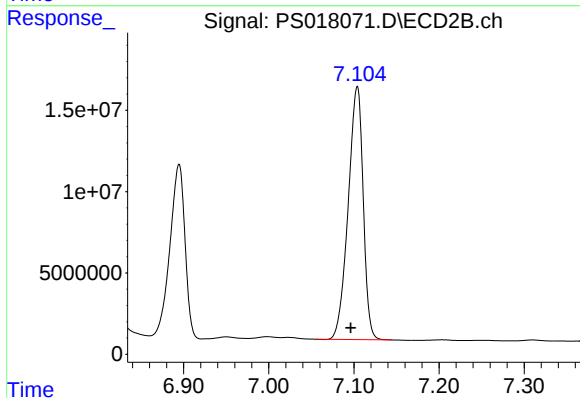
R.T.: 6.895 min
Delta R.T.: 0.006 min
Response: 134451523
Conc: 62.51 ug/ml



#7 MCPA

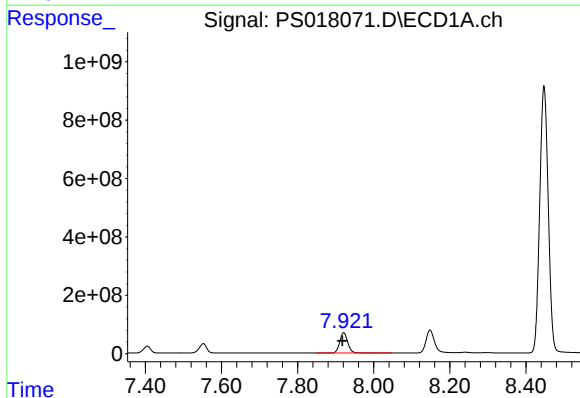
R.T.: 7.552 min
Delta R.T.: 0.012 min
Response: 429114463
Conc: 64.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



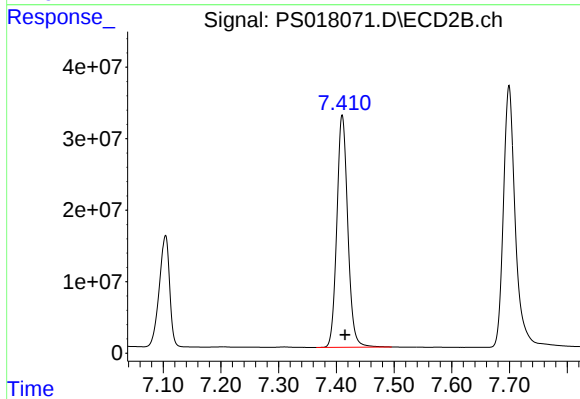
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 190834730
Conc: 63.95 ug/ml



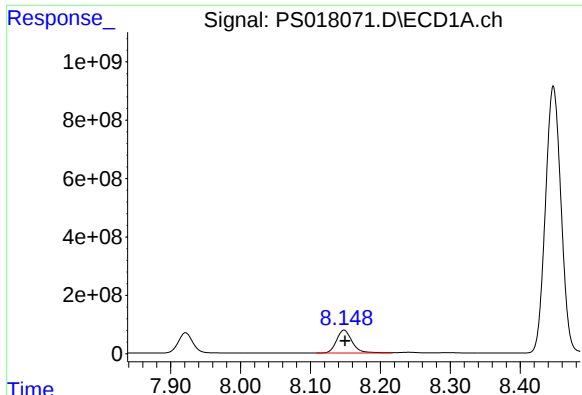
#8 DICHLORPROP

R.T.: 7.921 min
Delta R.T.: 0.003 min
Response: 1009475867
Conc: 641.73 ng/ml



#8 DICHLORPROP

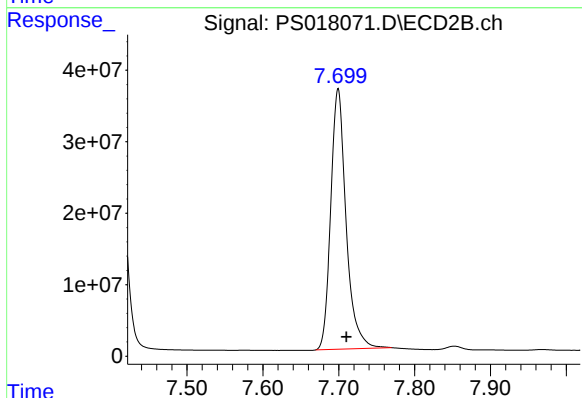
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 428340222
Conc: 641.78 ng/ml



#9 2,4-D

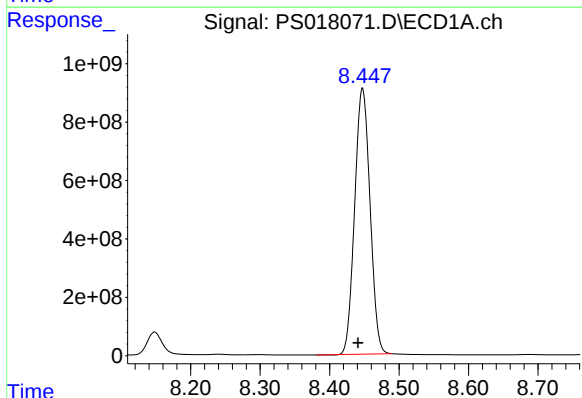
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 1225845530
Conc: 673.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



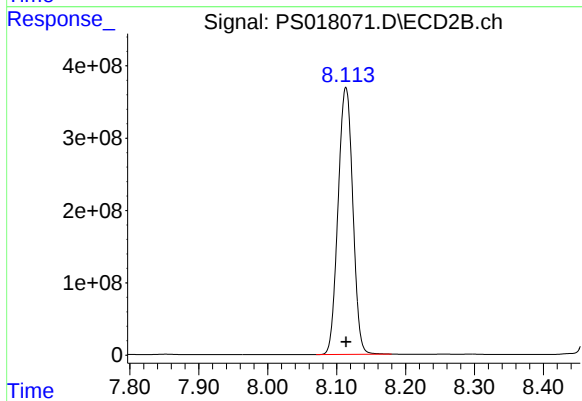
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 511862986
Conc: 695.52 ng/ml



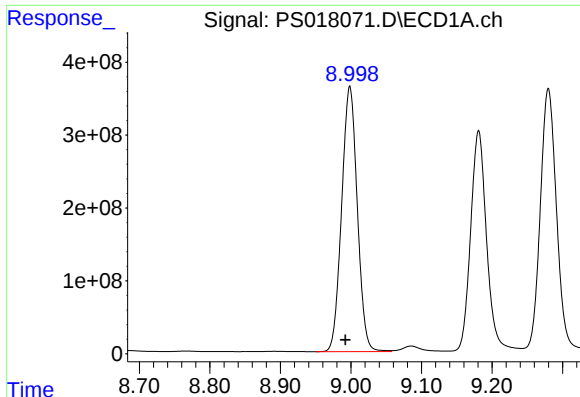
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.006 min
Response: 13978487787
Conc: 661.67 ng/ml



#10 Pentachlorophenol

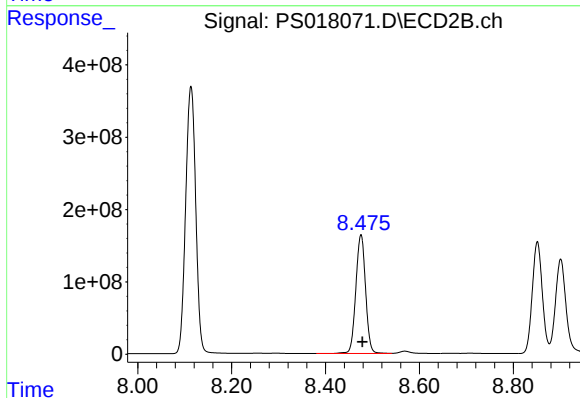
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5478260839
Conc: 650.44 ng/ml



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

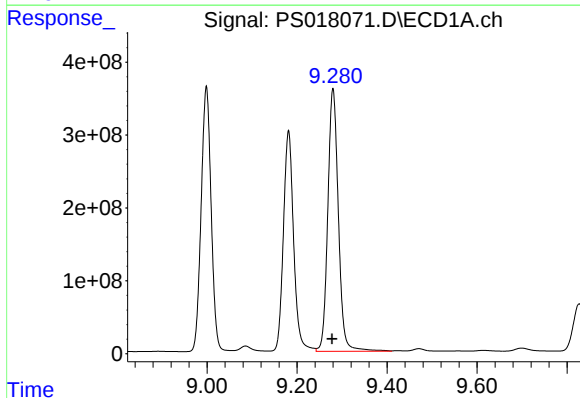
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 5601157866
Conc: 661.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



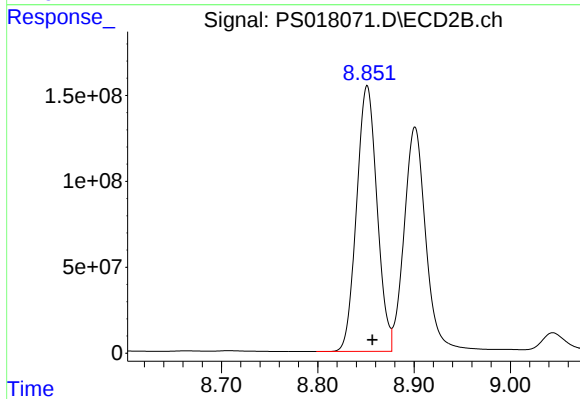
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2361481447
Conc: 662.46 ng/ml



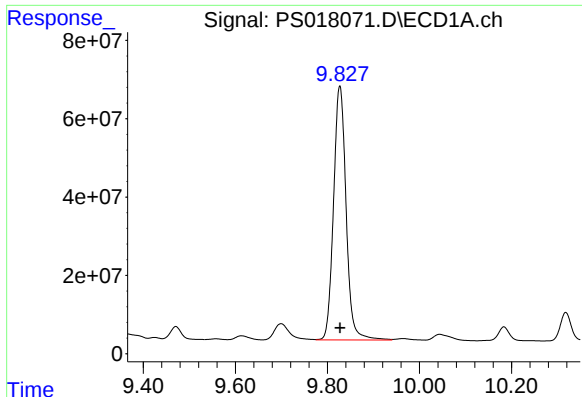
#12 2,4,5-T

R.T.: 9.280 min
Delta R.T.: 0.002 min
Response: 5872347241
Conc: 662.48 ng/ml



#12 2,4,5-T

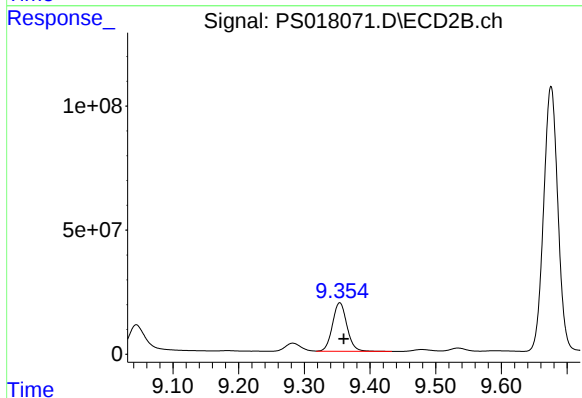
R.T.: 8.851 min
Delta R.T.: -0.005 min
Response: 2280900787
Conc: 697.31 ng/ml



#13 2,4-DB

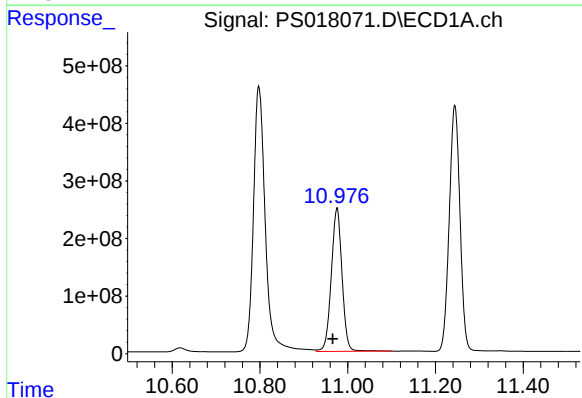
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1228373134
Conc: 743.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



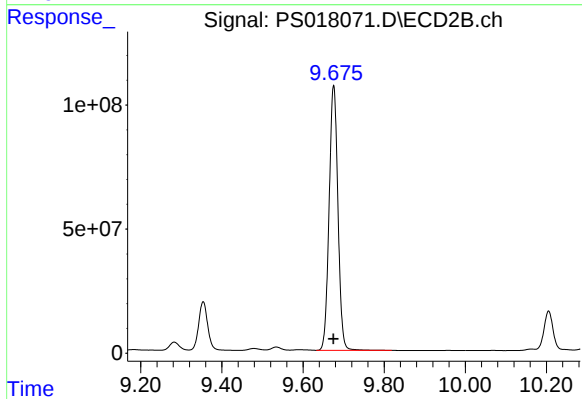
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 299843036
Conc: 677.68 ng/ml



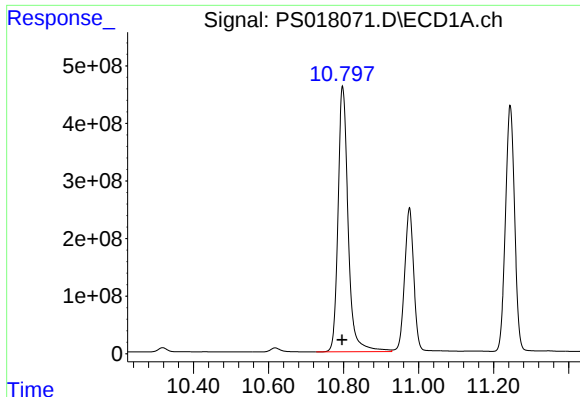
#14 DINOSEB

R.T.: 10.976 min
Delta R.T.: 0.010 min
Response: 4217074193
Conc: 642.17 ng/ml



#14 DINOSEB

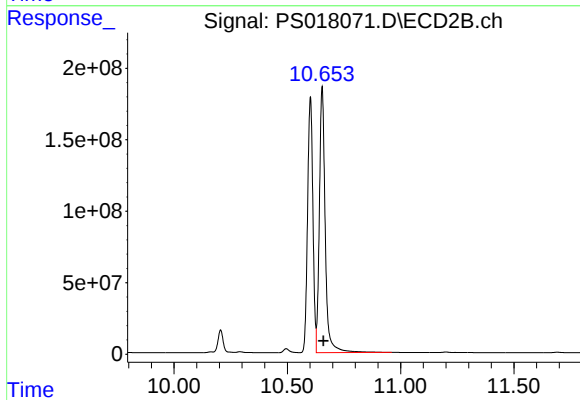
R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 1612023528
Conc: 646.10 ng/ml



#15 Picloram

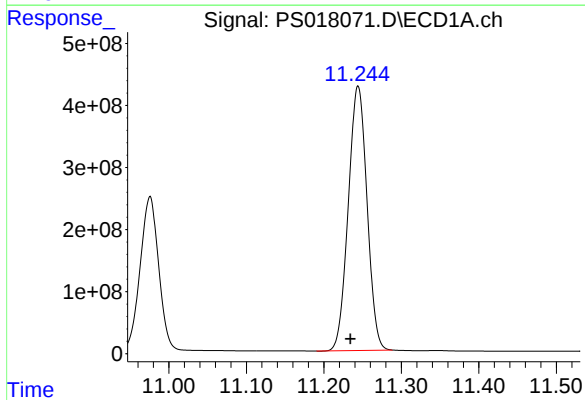
R.T.: 10.797 min
Delta R.T.: 0.001 min
Response: 8622431571
Conc: 722.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



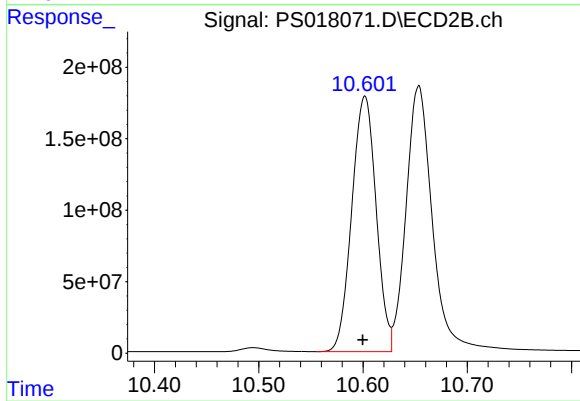
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.005 min
Response: 3332776323
Conc: 712.72 ng/ml



#16 DCPA

R.T.: 11.244 min
Delta R.T.: 0.010 min
Response: 7170972533
Conc: 663.68 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2897175642
Conc: 656.14 ng/ml