

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 02:32
 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: Apr 21 03:08:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.798	2883.3E6	604.3E6	770.935	832.560
Target Compounds							
1) T	Dalapon	3.024	2.529	3313.5E6	642.7E6	738.262	692.266
2) T	3,5-DICHL...	6.429	5.974	3750.2E6	853.2E6	754.174	761.501
3) T	4-Nitroph...	7.048	6.413	1363.6E6	319.3E6	1041.251	803.200
5) T	DICAMBA	7.410	6.964	10774.2E6	2512.7E6	780.668	776.580
6) T	MCP	7.582	7.063	873.1E6	199.6E6	80.143	77.652
7) T	MCPA	7.732	7.277	1185.8E6	281.1E6	78.689	77.408
8) T	DICHLORPROP	8.104	7.587	2678.6E6	645.9E6	752.031	772.914
9) T	2,4-D	8.333	7.878	3216.3E6	767.8E6	783.704	808.994
10) T	Pentachlo...	8.643	8.307	34587.9E6	8327.9E6	750.091	770.427
11) T	2,4,5-TP ...	9.194	8.668	14386.5E6	3695.6E6	722.431	784.875
12) T	2,4,5-T	9.478	9.045	14411.3E6	3516.6E6	725.235	814.320
13) T	2,4-DB	10.031	9.551	2814.8E6	464.3E6	799.268	837.686
14) T	DINOSEB	11.192	9.879	10491.4E6	2584.2E6	685.680	770.761
15) T	Picloram	11.013	10.860	19415.9E6	4556.4E6	724.565	769.531
16) T	DCPA	11.459	10.809	16479.2E6	4474.2E6	718.186	781.705

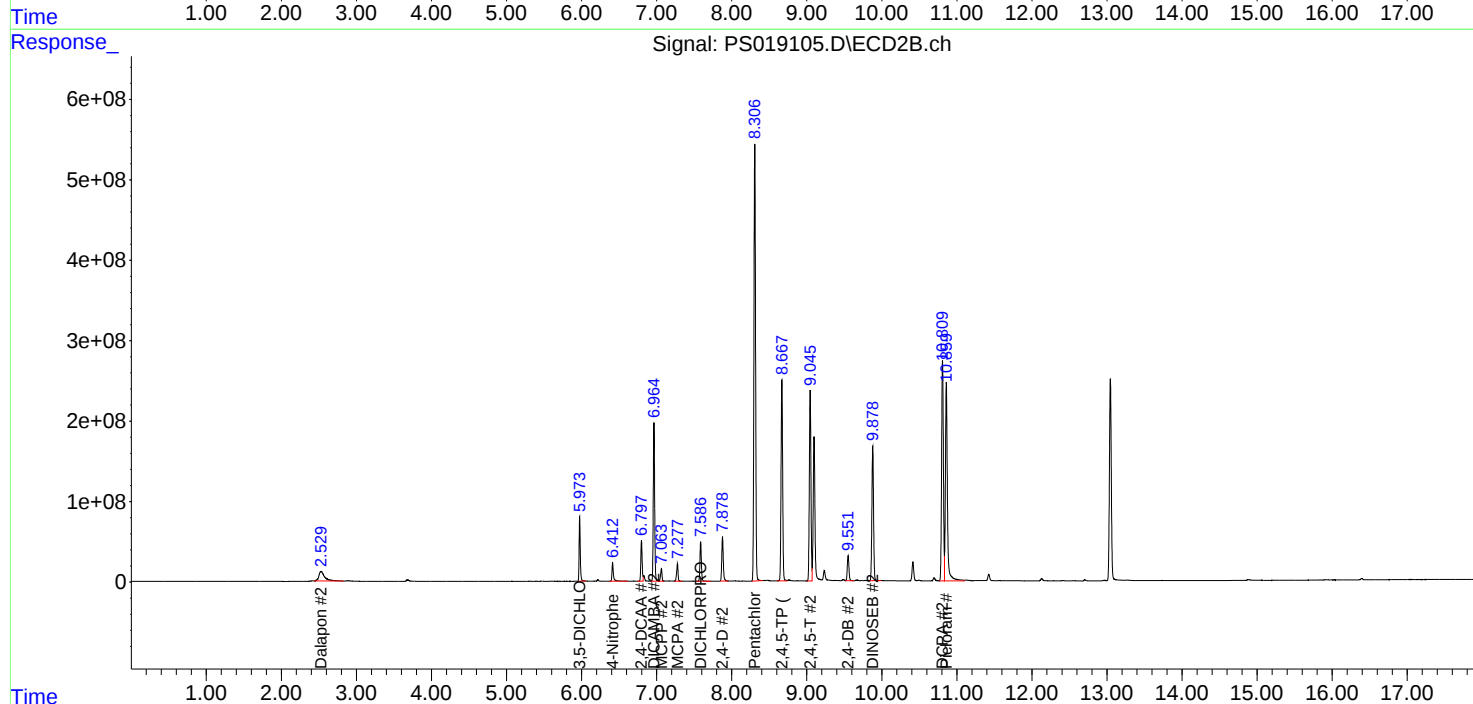
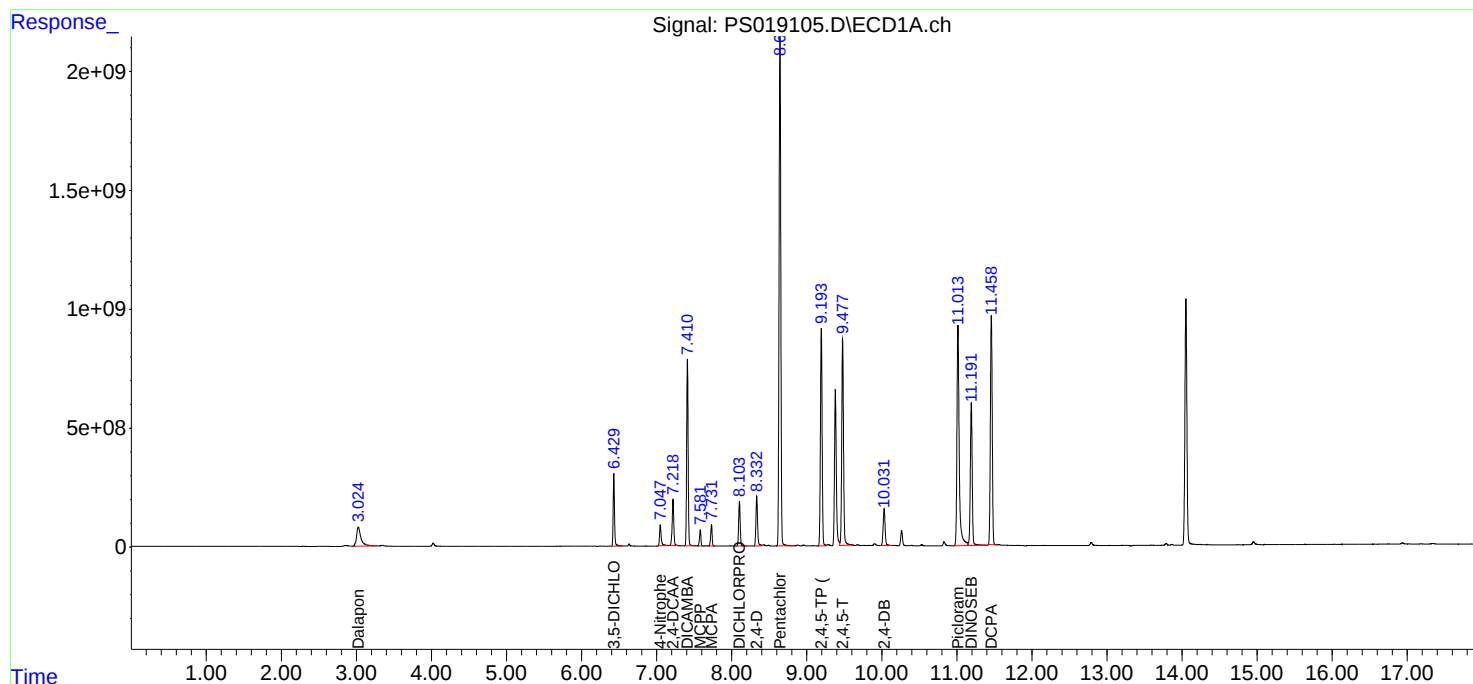
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

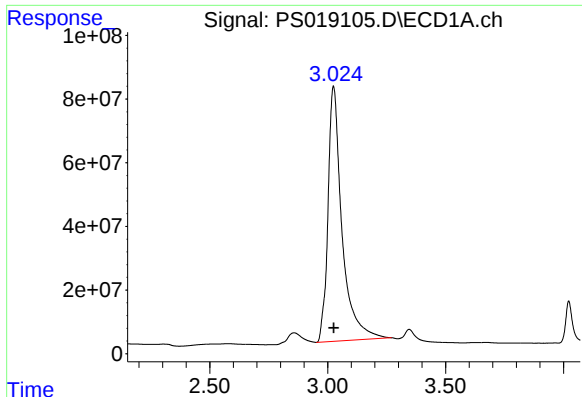
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
Data File : PS019105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2022 02:32
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 03:08:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

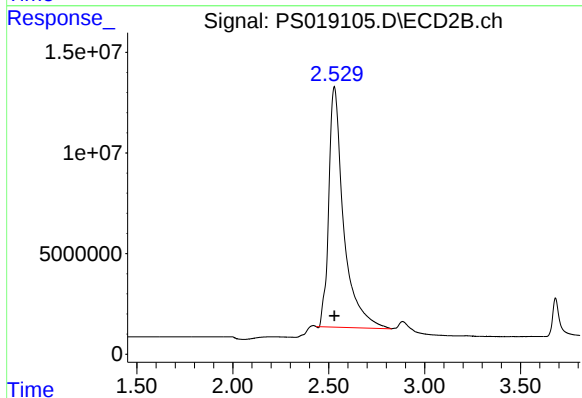




#1 Dalapon

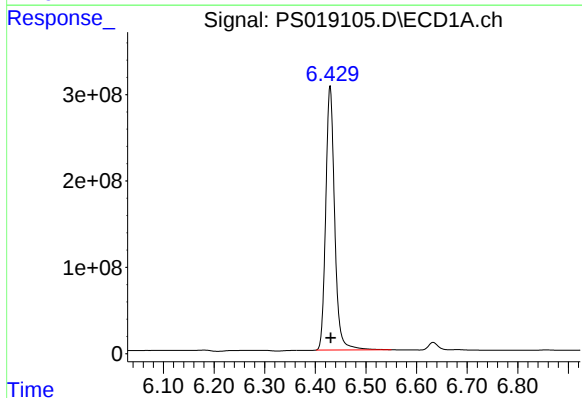
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 3313535008
Conc: 738.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



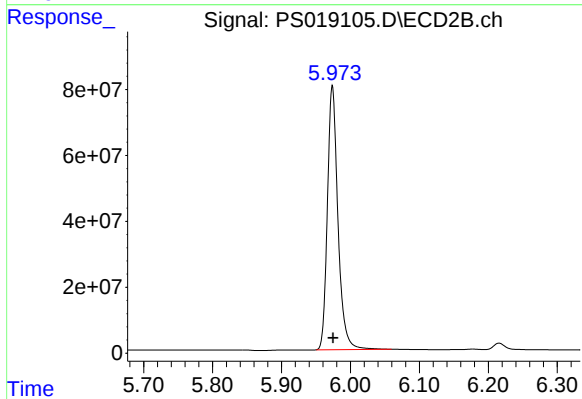
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.001 min
Response: 642748738
Conc: 692.27 ng/ml



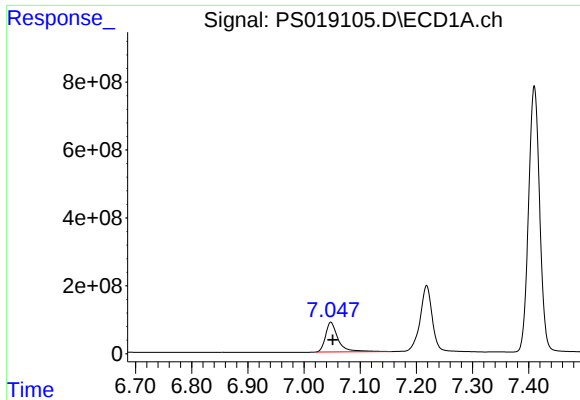
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 3750189357
Conc: 754.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

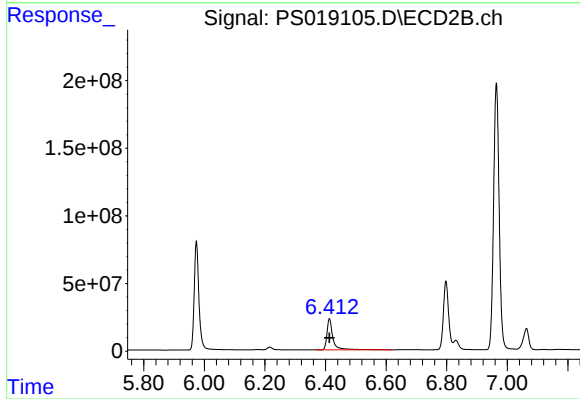
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 853161981
Conc: 761.50 ng/ml



#3 4-Nitrophenol

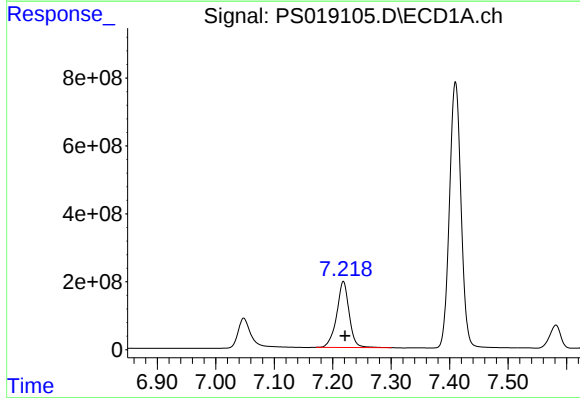
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 1363642699
Conc: 1041.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



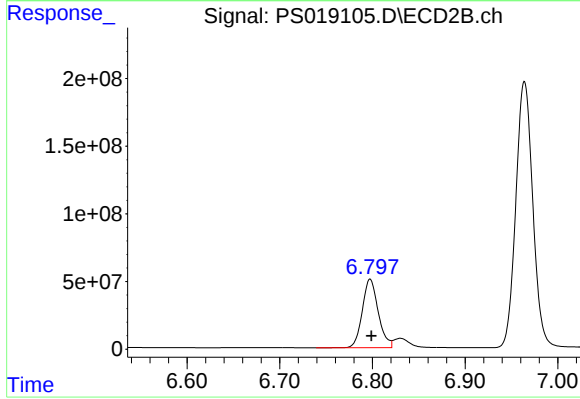
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 319250424
Conc: 803.20 ng/ml



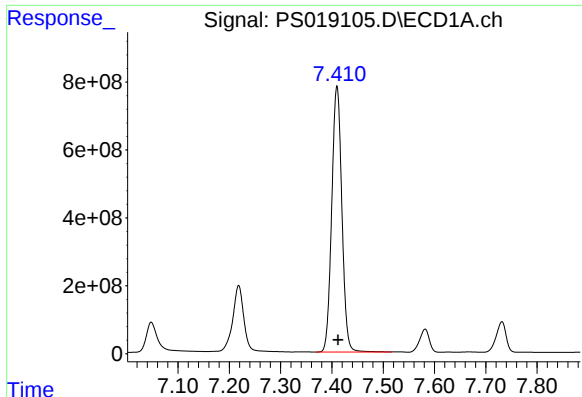
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2883339116
Conc: 770.94 ng/ml



#4 2,4-DCAA

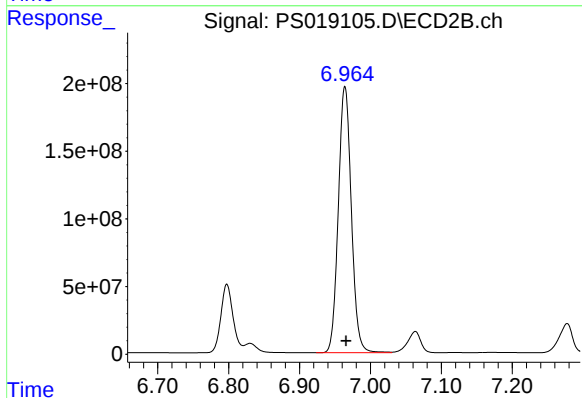
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 604336092
Conc: 832.56 ng/ml



#5 DICAMBA

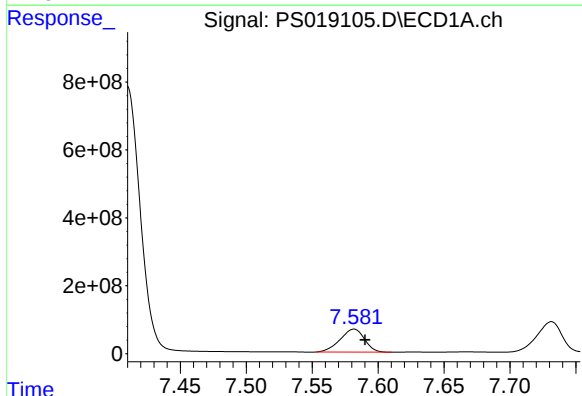
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 10774183678
Conc: 780.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



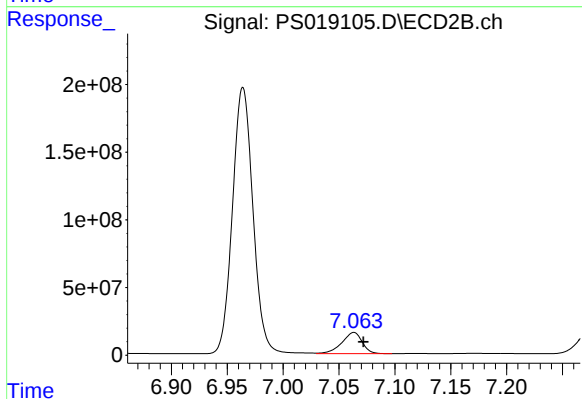
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.002 min
Response: 2512662928
Conc: 776.58 ng/ml



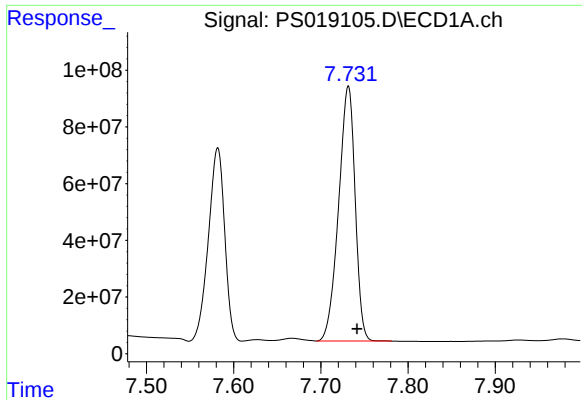
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 873134600
Conc: 80.14 ug/ml



#6 MCP

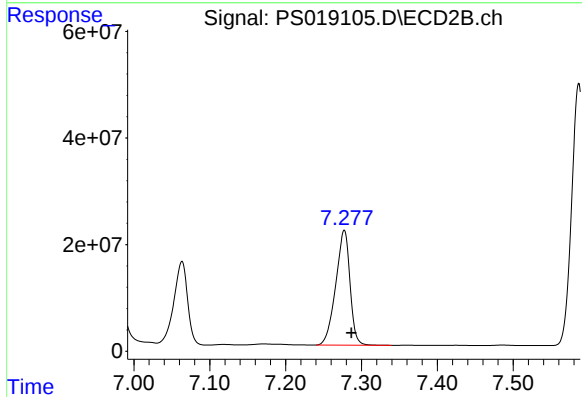
R.T.: 7.063 min
Delta R.T.: -0.008 min
Response: 199636062
Conc: 77.65 ug/ml



#7 MCPA

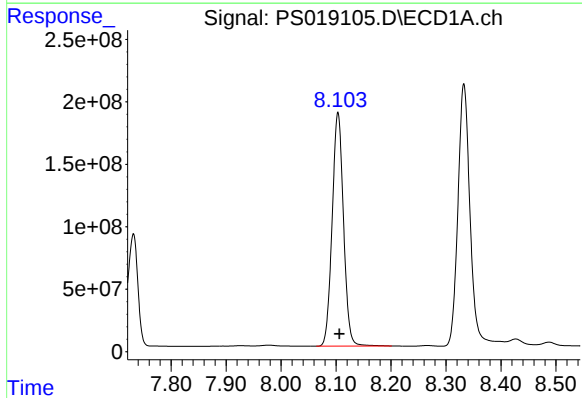
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 1185821180
Conc: 78.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



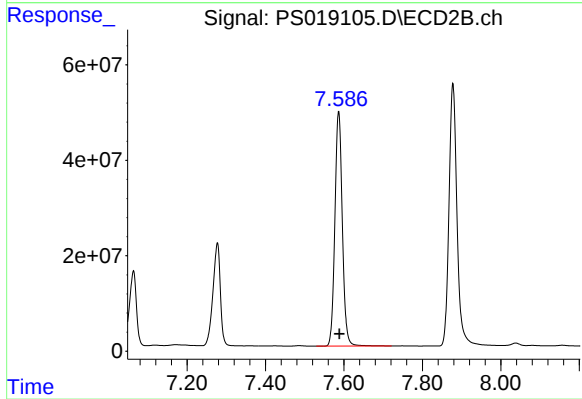
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 281089104
Conc: 77.41 ug/ml



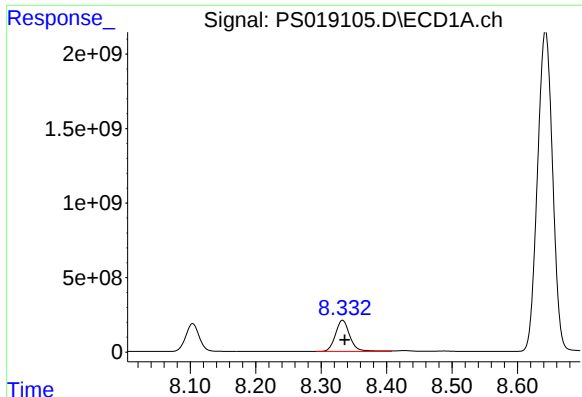
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 2678559227
Conc: 752.03 ng/ml



#8 DICHLORPROP

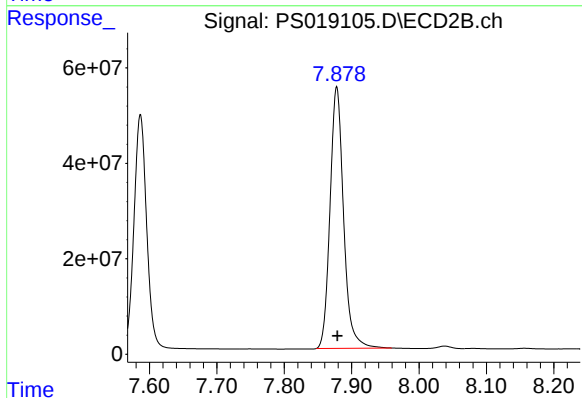
R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 645876839
Conc: 772.91 ng/ml



#9 2,4-D

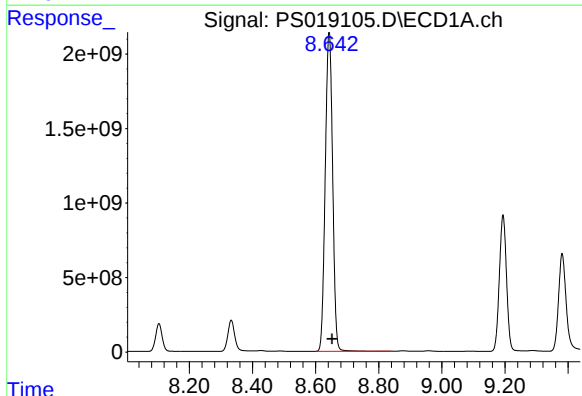
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 3216276364
Conc: 783.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



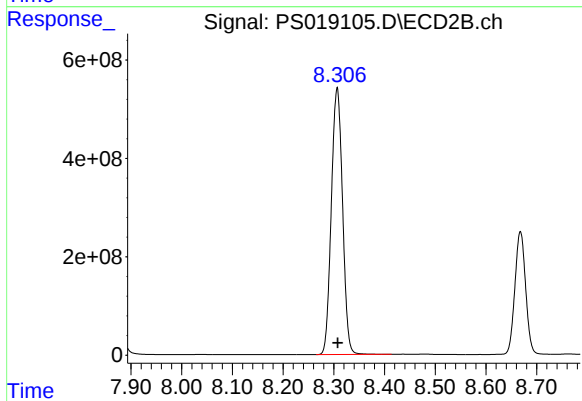
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 767819141
Conc: 808.99 ng/ml



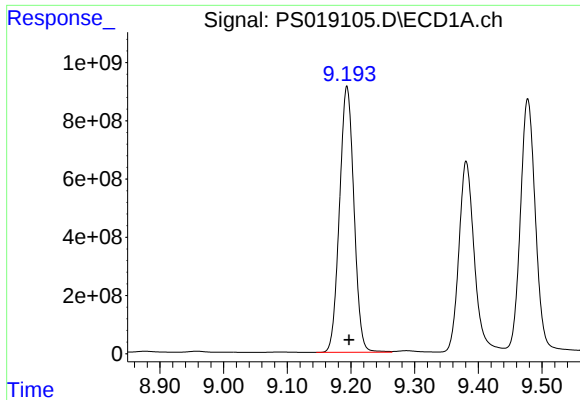
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 34587854056
Conc: 750.09 ng/ml



#10 Pentachlorophenol

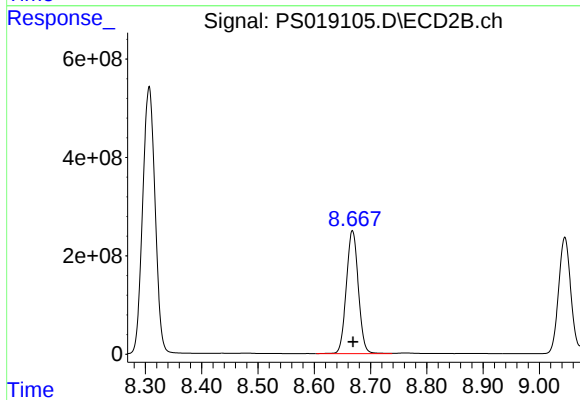
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 8327949494
Conc: 770.43 ng/ml



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

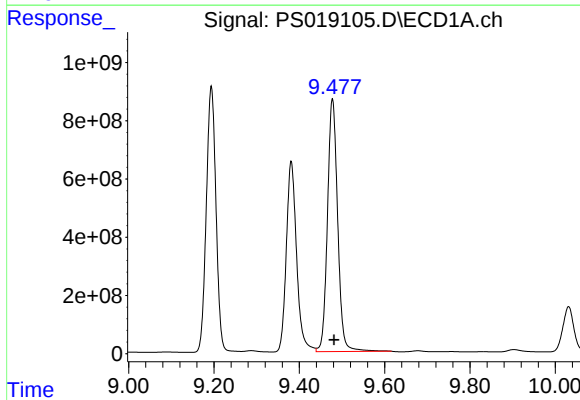
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 14386542049
Conc: 722.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



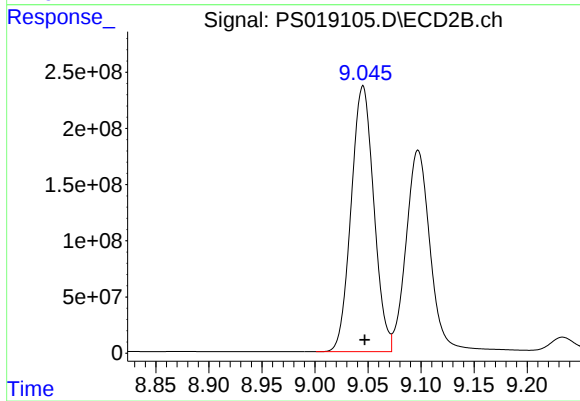
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: -0.001 min
Response: 3695605928
Conc: 784.87 ng/ml



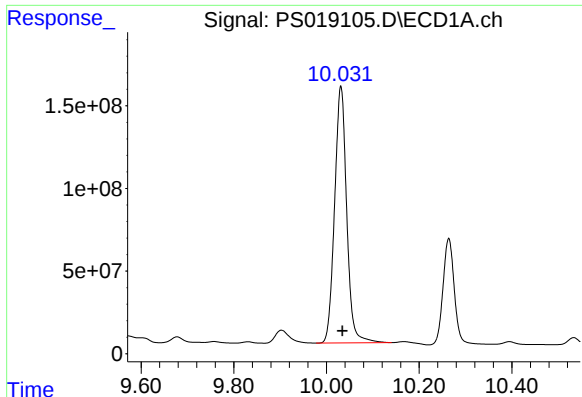
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 14411297747
Conc: 725.24 ng/ml



#12 2,4,5-T

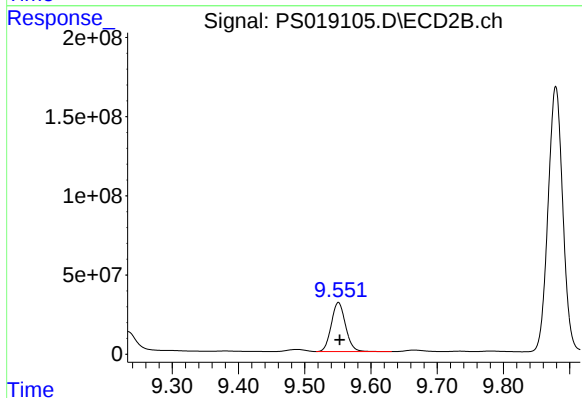
R.T.: 9.045 min
Delta R.T.: -0.001 min
Response: 3516559081
Conc: 814.32 ng/ml



#13 2,4-DB

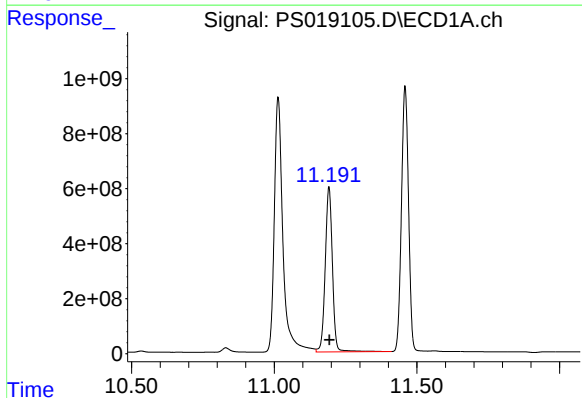
R.T.: 10.031 min
Delta R.T.: -0.003 min
Response: 2814793999
Conc: 799.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



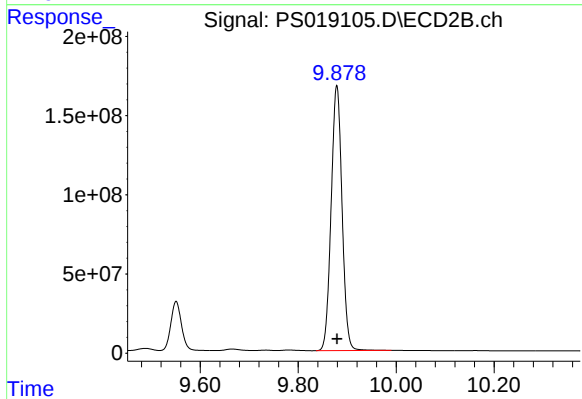
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: -0.002 min
Response: 464342076
Conc: 837.69 ng/ml



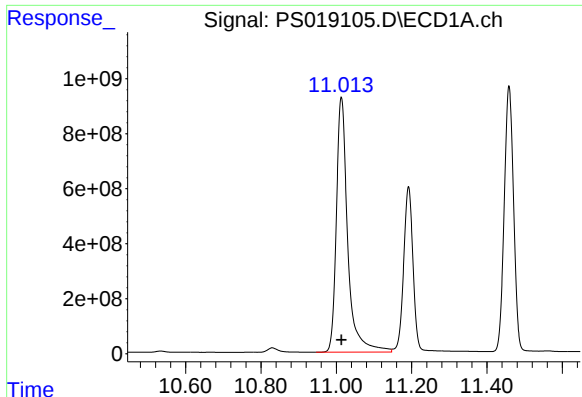
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: -0.002 min
Response: 10491367247
Conc: 685.68 ng/ml



#14 DINOSEB

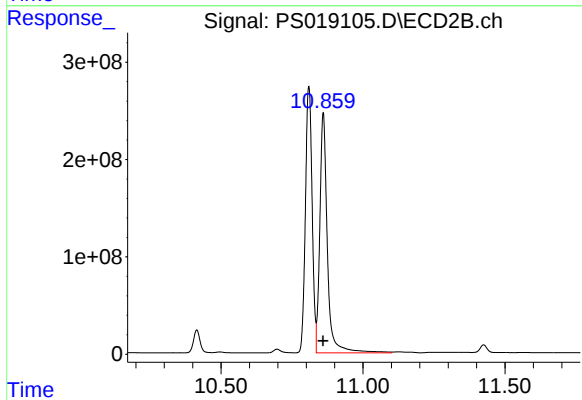
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 2584248709
Conc: 770.76 ng/ml



#15 Picloram

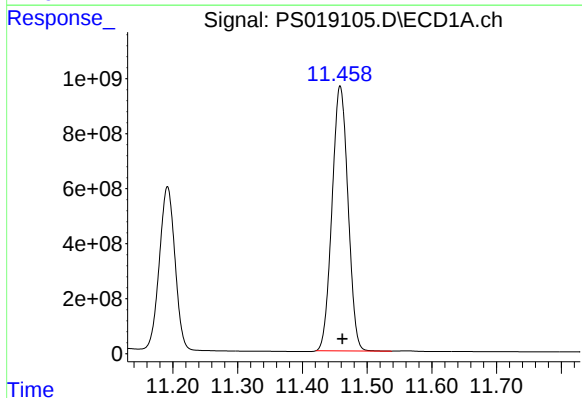
R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 19415863353
Conc: 724.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



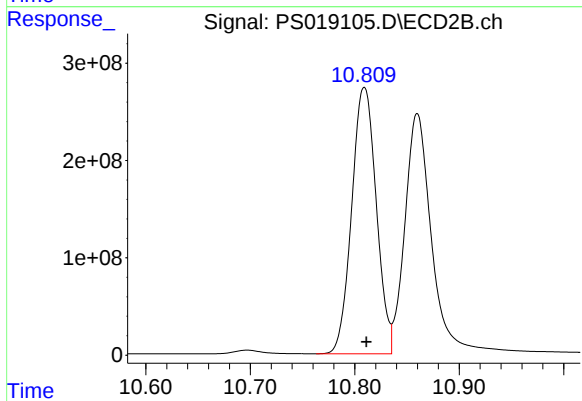
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 4556391151
Conc: 769.53 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.003 min
Response: 16479174108
Conc: 718.19 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 4474232468
Conc: 781.70 ng/ml