

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 06:05
 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 19 06:42:33 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	7.220	6.798	2767.8E6	584.4E6	740.051	805.132
Target Compounds							
1) T	Dalapon	3.026	2.530	3054.7E6	647.5E6	680.602	697.356
2) T	3,5-DICHL...	6.430	5.975	3616.0E6	822.6E6	727.192	734.251
3) T	4-Nitroph...	7.049	6.413	1315.4E6	301.6E6	1004.433	758.740
5) T	DICAMBA	7.412	6.965	10192.1E6	2401.1E6	738.492	742.107
6) T	MCP	7.583	7.064	815.8E6	189.5E6	74.882	73.717
7) T	MCPA	7.733	7.277	1107.6E6	266.9E6	73.496	73.491
8) T	DICHLORPROP	8.105	7.587	2529.8E6	619.4E6	710.277	741.276
9) T	2,4-D	8.334	7.878	3027.9E6	736.1E6	737.796	775.575
10) T	Pentachlo...	8.645	8.307	32747.4E6	7935.5E6	710.179	734.118
11) T	2,4,5-TP ...	9.196	8.669	13692.1E6	3530.2E6	687.558	749.749
12) T	2,4,5-T	9.480	9.046	13679.2E6	3357.4E6	688.394	777.461
13) T	2,4-DB	10.033	9.553	2786.5E6	446.0E6	791.228	804.656
14) T	DINOSEB	11.195	9.880	10294.6E6	2446.6E6	672.818	729.712
15) T	Picloram	11.014	10.860	20103.2E6	4551.6E6	750.215	768.728
16) T	DCPA	11.462	10.812	16828.1E6	4292.5E6	733.394	749.959

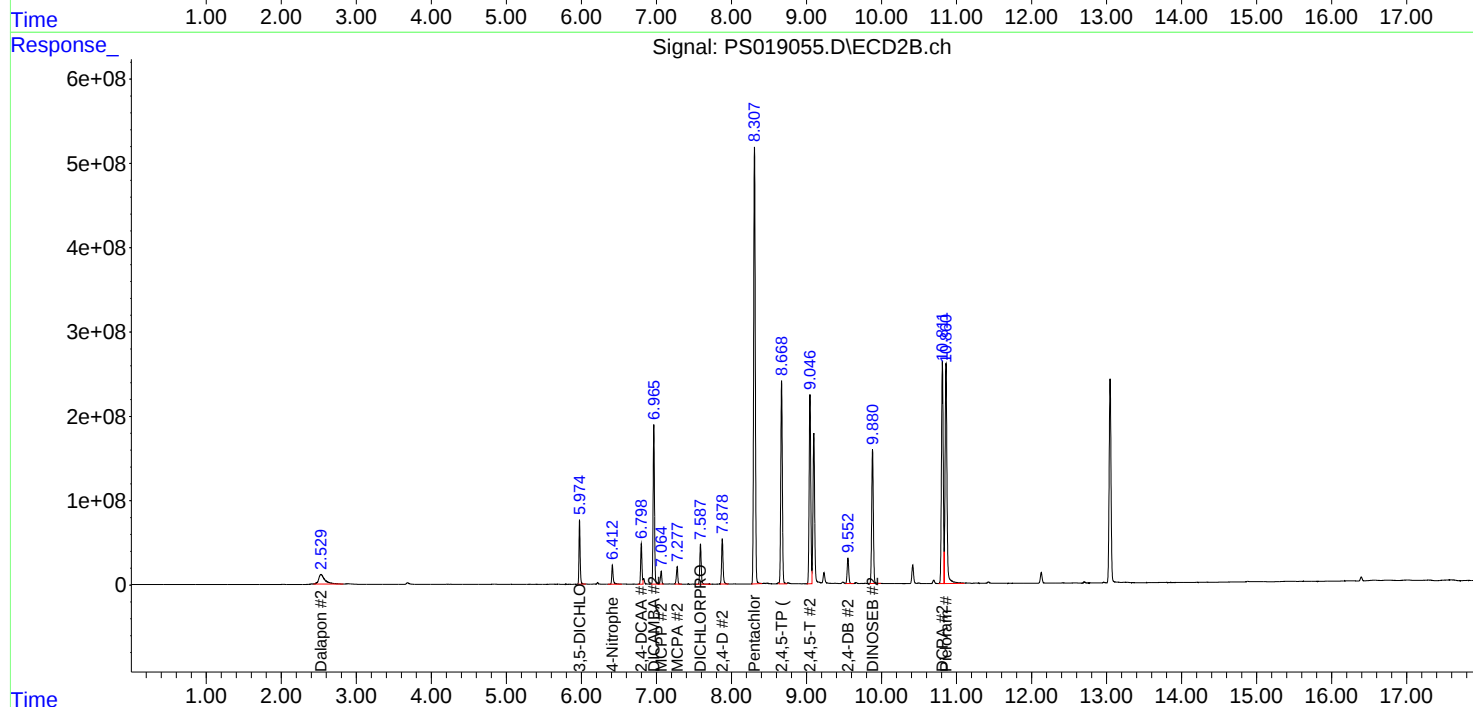
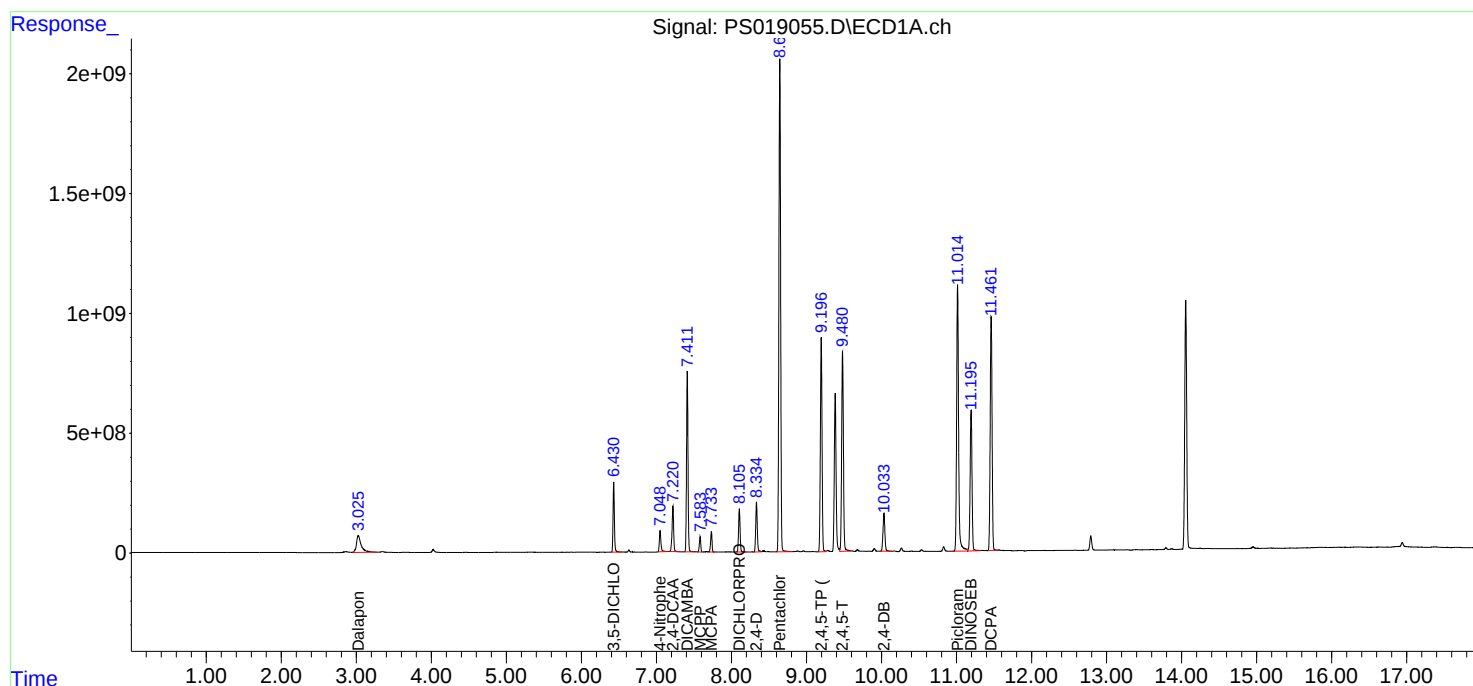
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

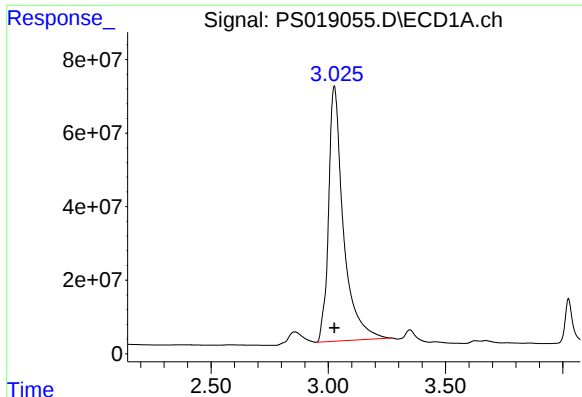
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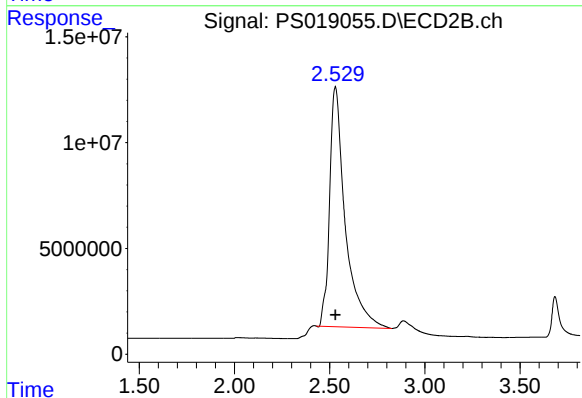




#1 Dalapon

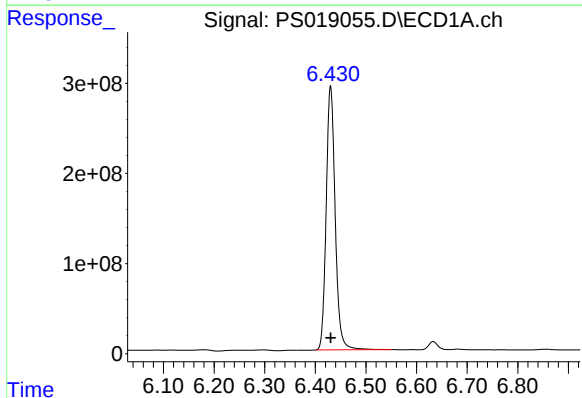
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3054738232
Conc: 680.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



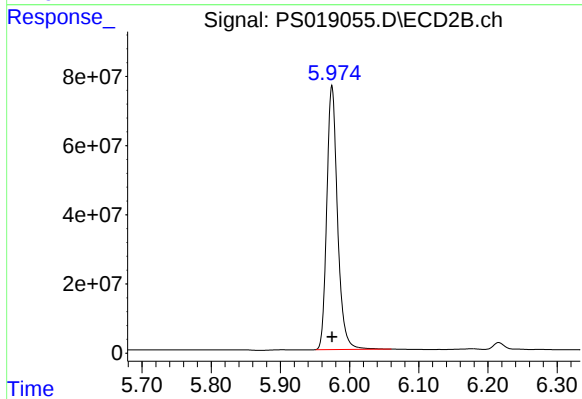
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 647473996
Conc: 697.36 ng/ml



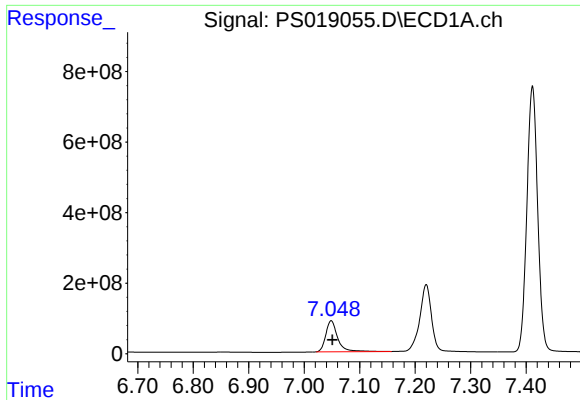
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3616019533
Conc: 727.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

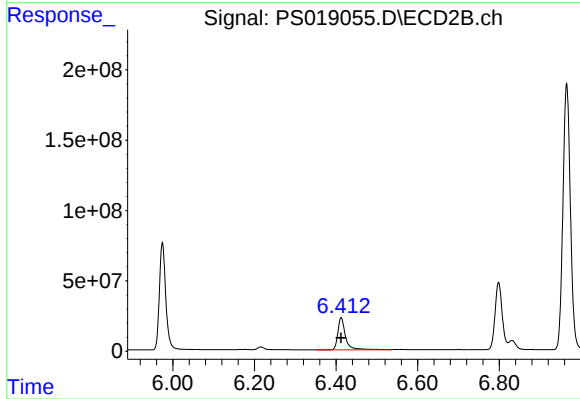
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 822632431
Conc: 734.25 ng/ml



#3 4-Nitrophenol

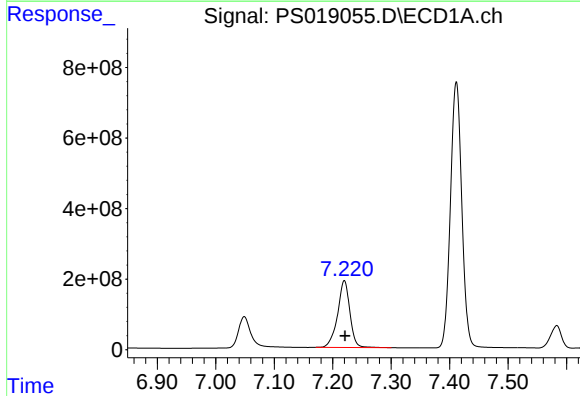
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 1315424007
Conc: 1004.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



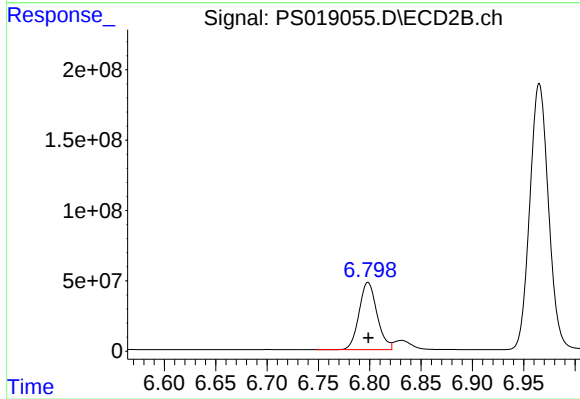
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 301578790
Conc: 758.74 ng/ml



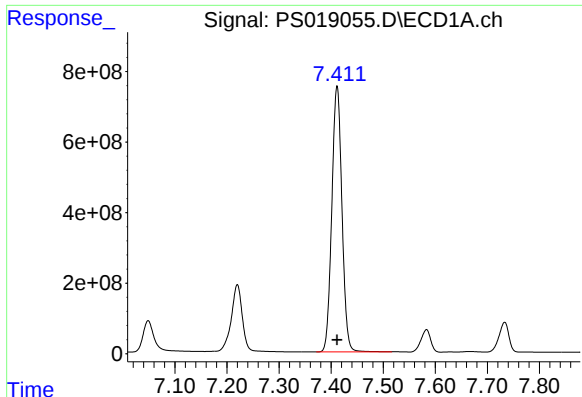
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 2767830239
Conc: 740.05 ng/ml



#4 2,4-DCAA

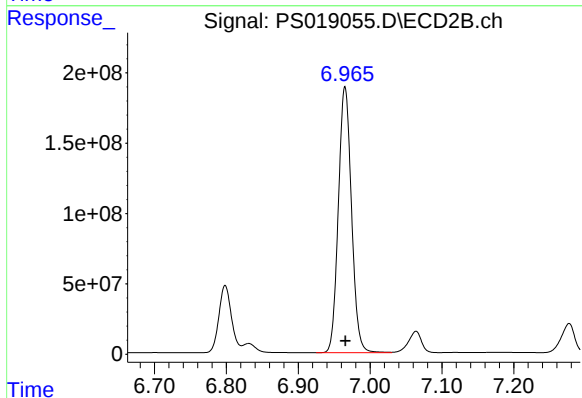
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 584426965
Conc: 805.13 ng/ml



#5 DICAMBA

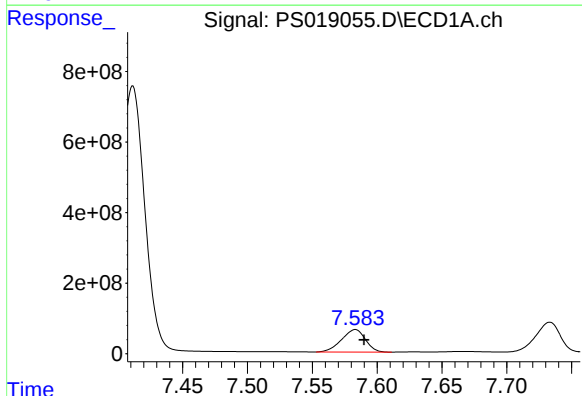
R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 10192090230
Conc: 738.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



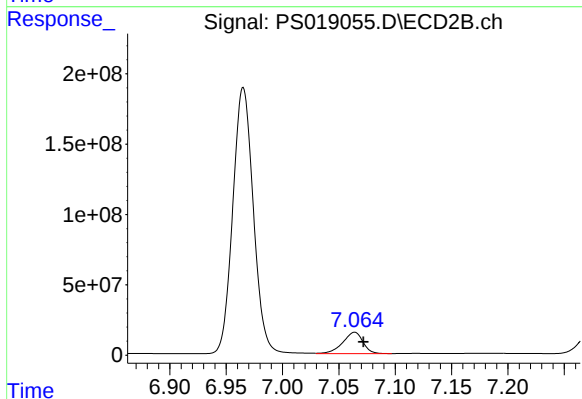
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 2401123485
Conc: 742.11 ng/ml



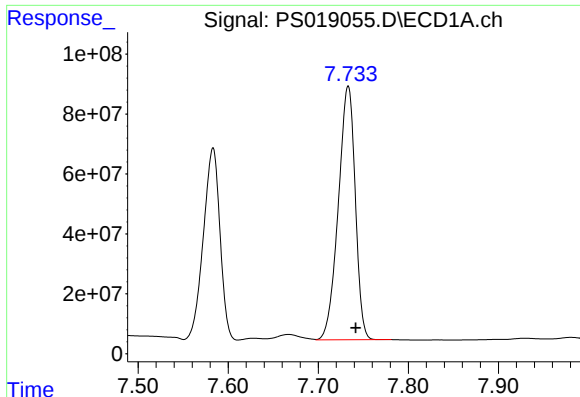
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 815810555
Conc: 74.88 ug/ml



#6 MCP

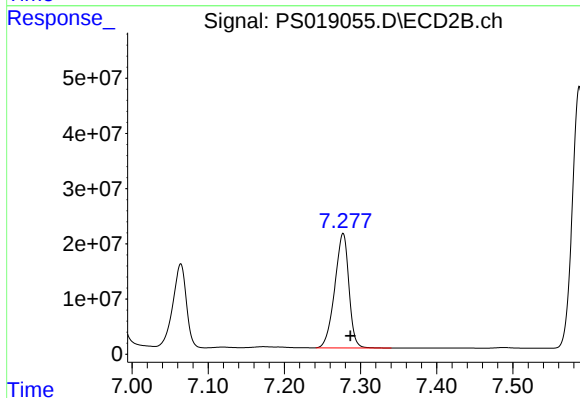
R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 189520598
Conc: 73.72 ug/ml



#7 MCPA

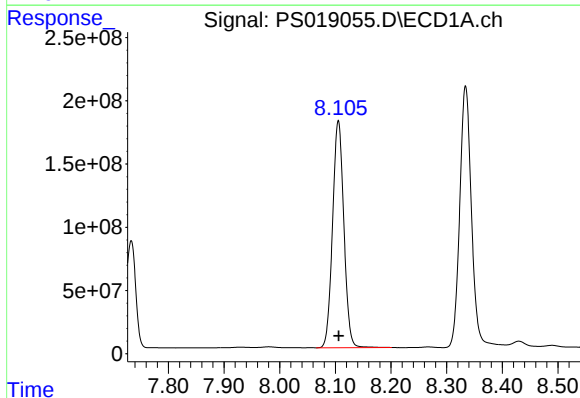
R.T.: 7.733 min
Delta R.T.: -0.008 min
Response: 1107564442
Conc: 73.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



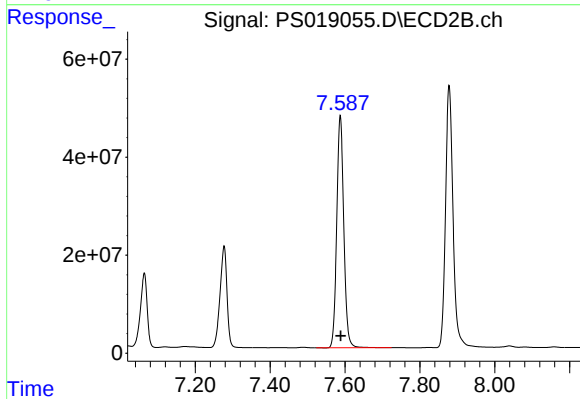
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 266866670
Conc: 73.49 ug/ml



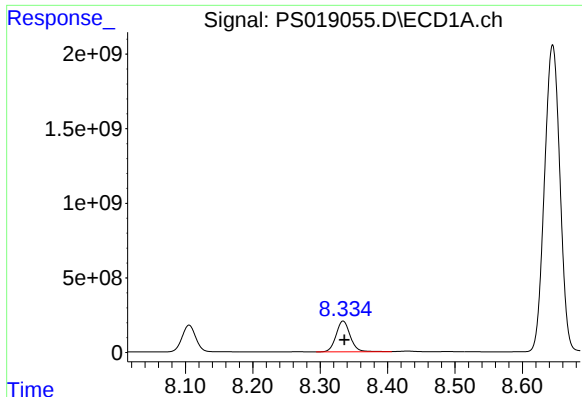
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 2529842727
Conc: 710.28 ng/ml



#8 DICHLORPROP

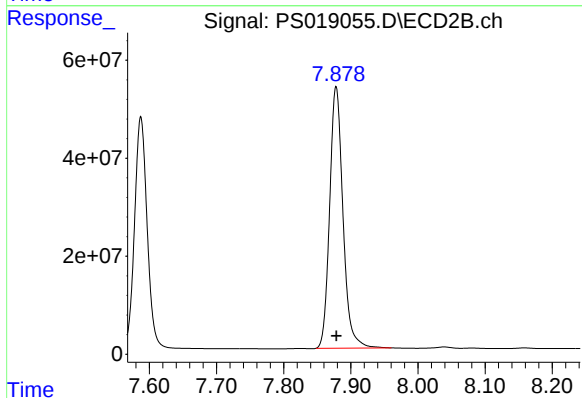
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 619438964
Conc: 741.28 ng/ml



#9 2,4-D

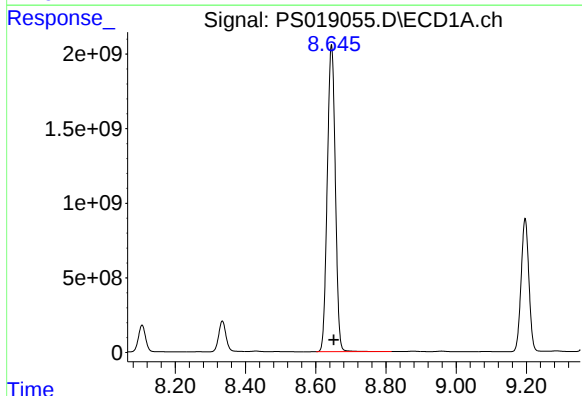
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 3027873570
Conc: 737.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



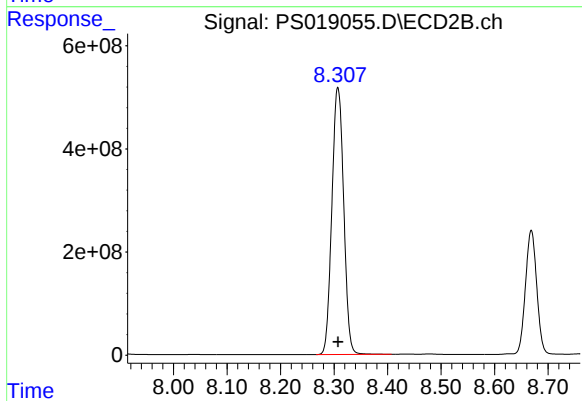
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 736101887
Conc: 775.58 ng/ml



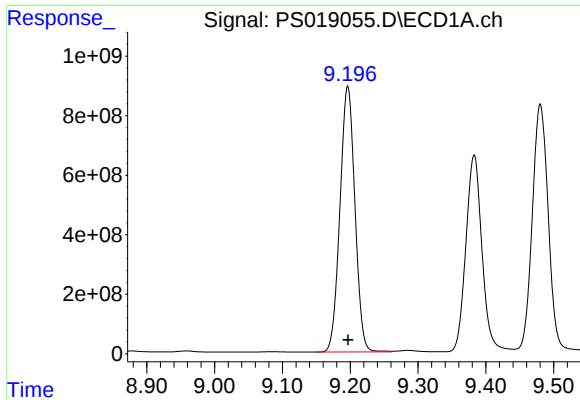
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 32747448268
Conc: 710.18 ng/ml



#10 Pentachlorophenol

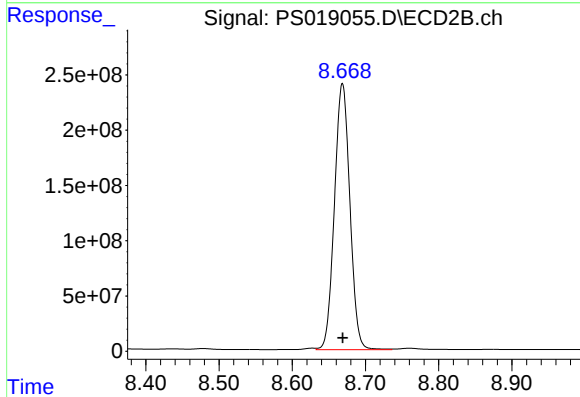
R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 7935457608
Conc: 734.12 ng/ml



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

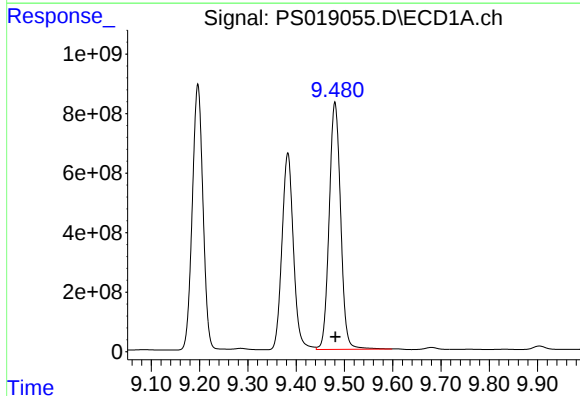
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 13692076391
Conc: 687.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



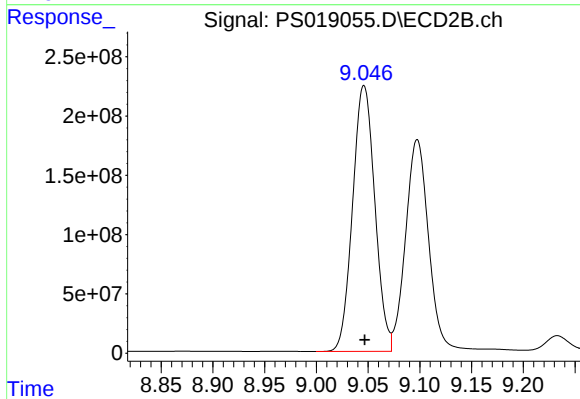
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 3530214234
Conc: 749.75 ng/ml



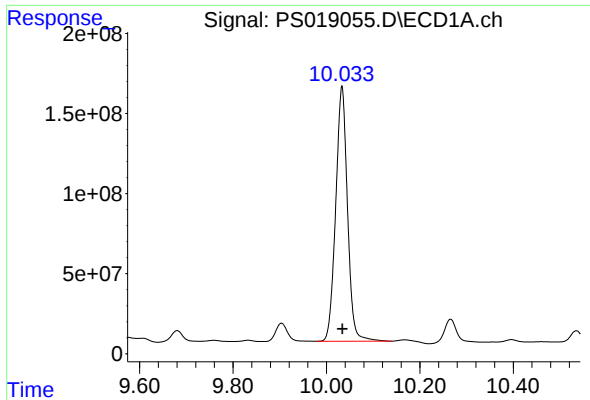
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.001 min
Response: 13679211283
Conc: 688.39 ng/ml



#12 2,4,5-T

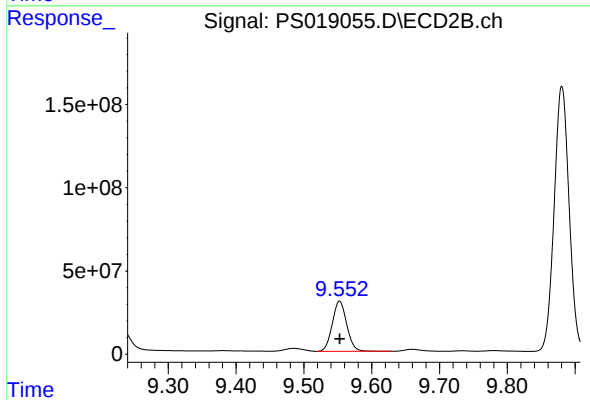
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3357390121
Conc: 777.46 ng/ml



#13 2,4-DB

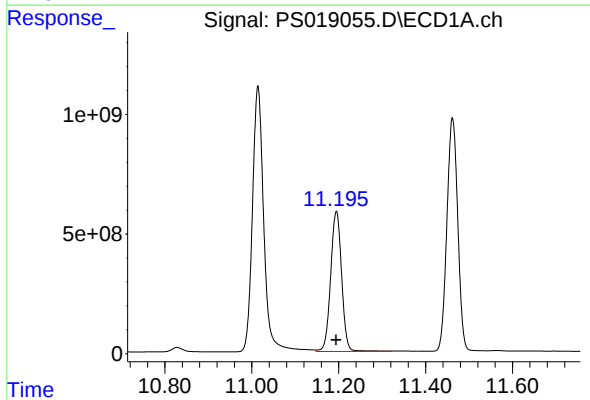
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 2786479214
Conc: 791.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



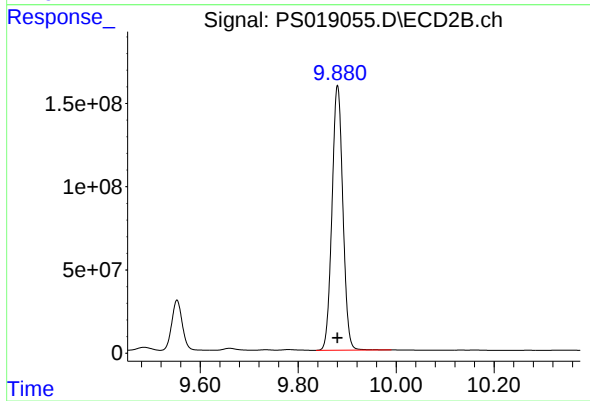
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 446033027
Conc: 804.66 ng/ml



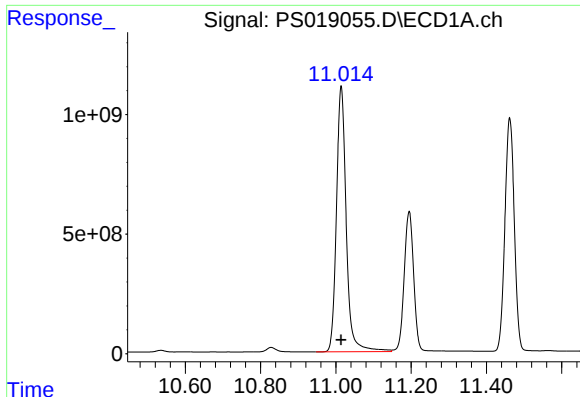
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.000 min
Response: 10294570590
Conc: 672.82 ng/ml



#14 DINOSEB

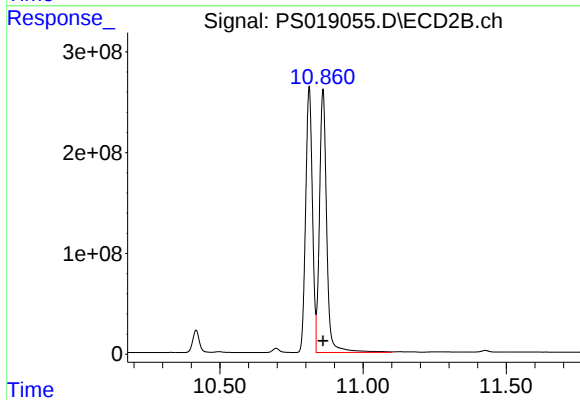
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 2446617597
Conc: 729.71 ng/ml



#15 Picloram

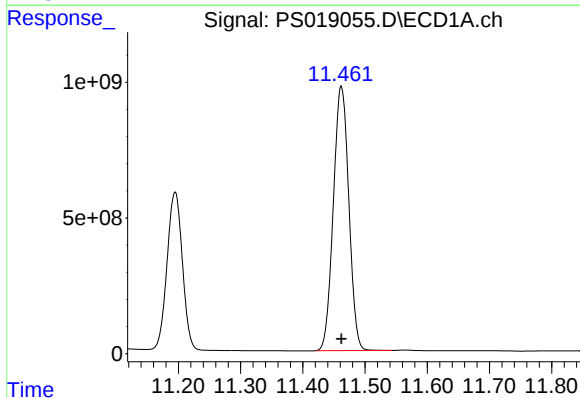
R.T.: 11.014 min
Delta R.T.: 0.000 min
Response: 20103208234
Conc: 750.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



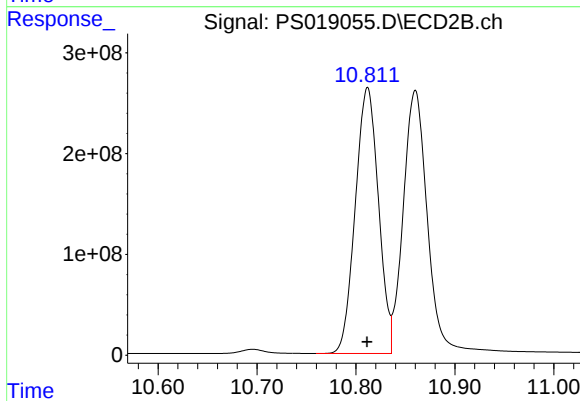
#15 Picloram

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 4551637669
Conc: 768.73 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.000 min
Response: 16828120955
Conc: 733.39 ng/ml



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.000 min
Response: 4292528005
Conc: 749.96 ng/ml