

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
 Data File : PS018848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 12:00
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:00:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 15:59:44 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	7.227	6.808	2778.6E6	723.9E6	921.792	1017.128
Target Compounds							
1) T	Dalapon	3.029	2.535	4181.6E6	863.8E6	883.126	928.871
2) T	3,5-DICHL...	6.436	5.981	3484.2E6	1033.0E6	843.010	933.603
3) T	4-Nitroph...	7.061	6.422	921.9E6	384.1E6	829.494	913.385
5) T	DICAMBA	7.419	6.975	10968.7E6	3001.1E6	848.759	931.374
6) T	MCPD	7.592	7.076	942.5E6	248.1E6	88.341	96.354
7) T	MCPA	7.742	7.290	1283.9E6	339.7E6	87.214	94.614
8) T	DICHLORPROP	8.115	7.598	2902.8E6	778.7E6	866.251	949.002
9) T	2,4-D	8.345	7.890	3460.2E6	891.8E6	876.409	958.840
10) T	Pentachlo...	8.654	8.319	38010.9E6	9435.2E6	823.186	898.852
11) T	2,4,5-TP ...	9.206	8.681	18197.6E6	4304.5E6	896.695	934.947
12) T	2,4,5-T	9.491	9.059	18853.6E6	3991.7E6	926.255	945.480
13) T	2,4-DB	10.046	9.565	3492.0E6	558.9E6	1013.209	964.699
14) T	DINOSEB	11.206	9.892	14591.7E6	3046.4E6	905.864	939.872
15) T	Picloram	11.028	10.875	27062.5E6	5475.4E6	955.470	954.388
16) T	DCPA	11.473	10.825	22545.0E6	5114.3E6	905.549	935.779

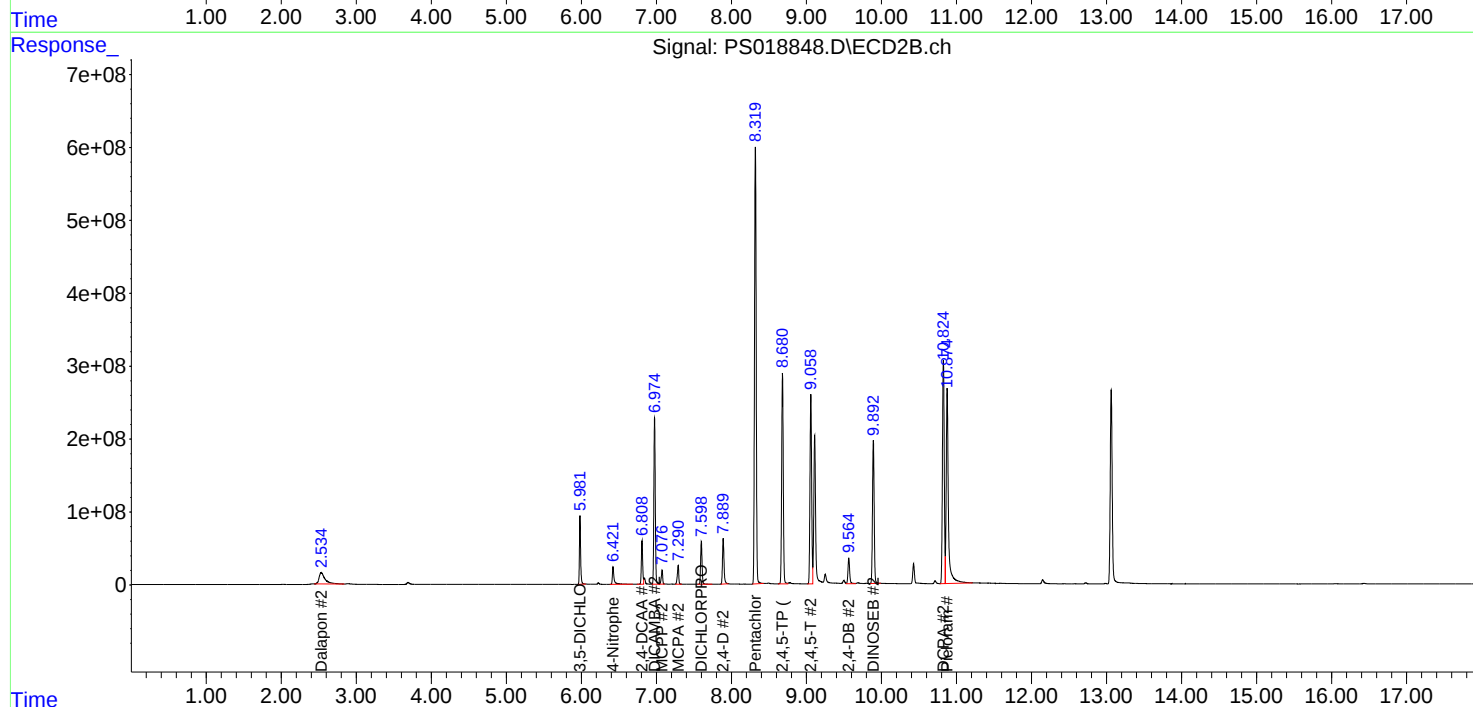
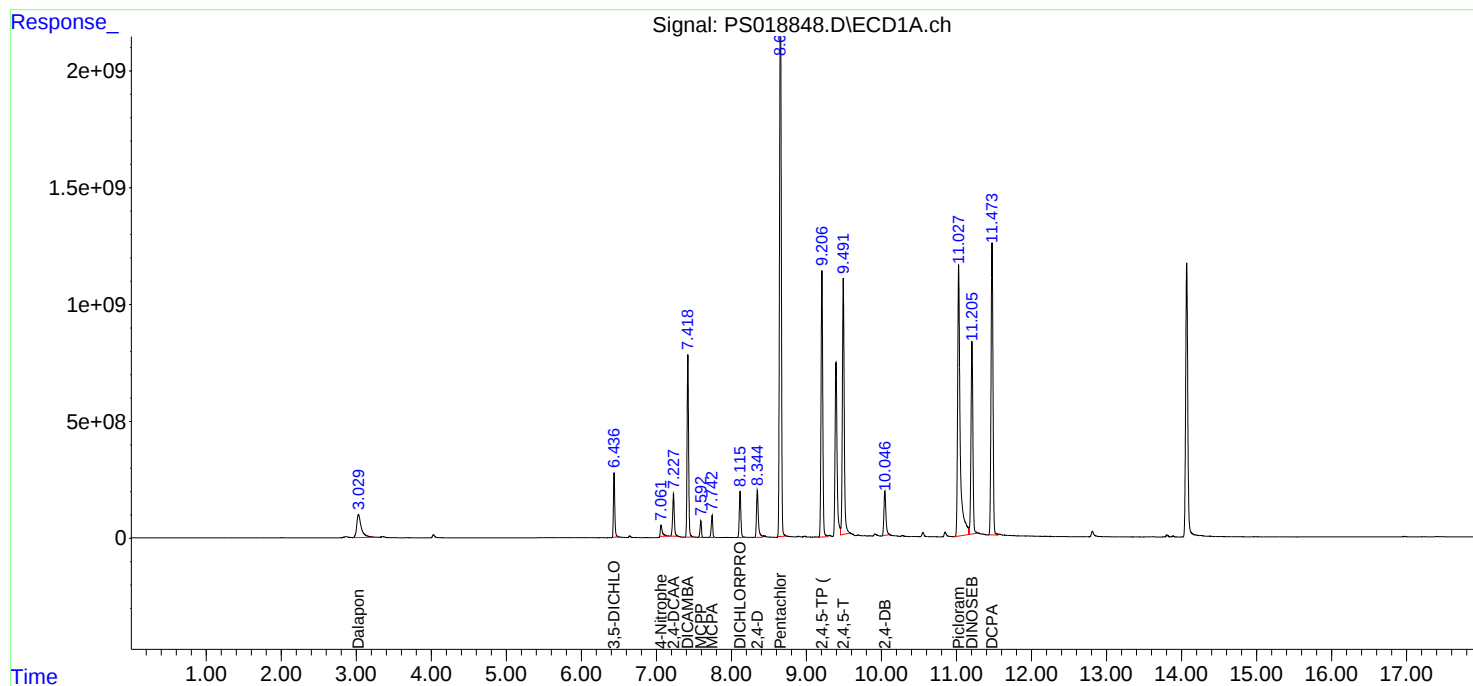
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

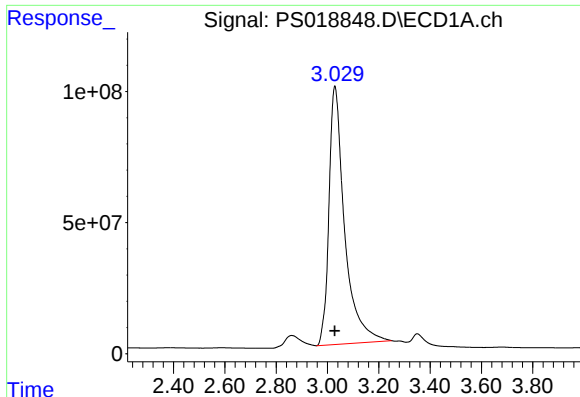
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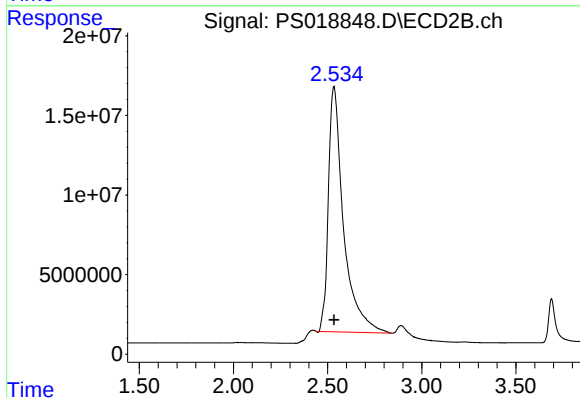




#1 Dalapon

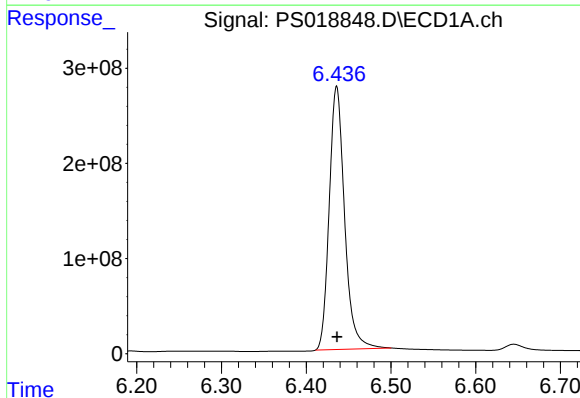
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 4181573885
Conc: 883.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



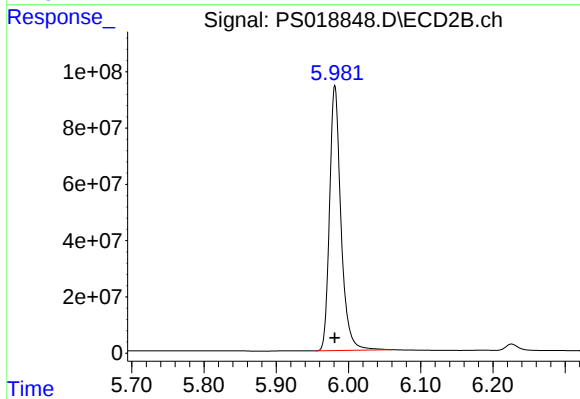
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.000 min
Response: 863842436
Conc: 928.87 ng/ml



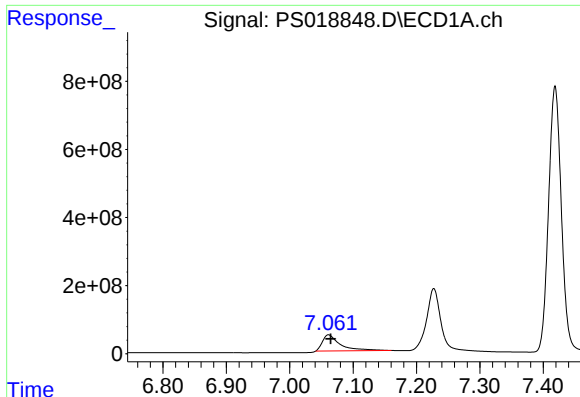
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 3484158934
Conc: 843.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

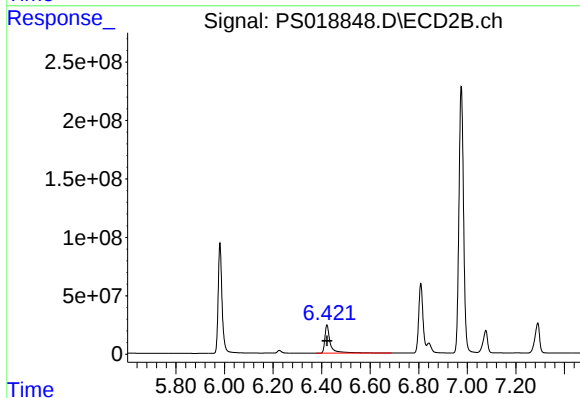
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 1032993224
Conc: 933.60 ng/ml



#3 4-Nitrophenol

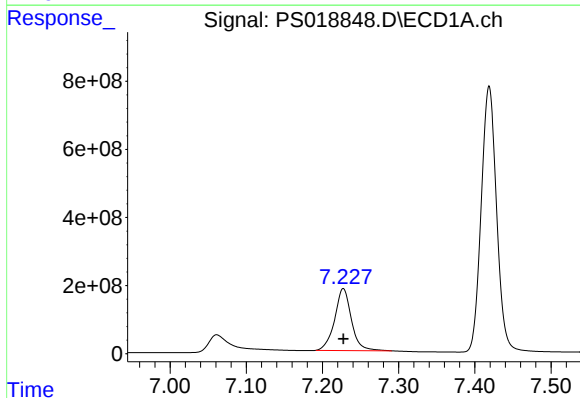
R.T.: 7.061 min
Delta R.T.: -0.004 min
Response: 921894452
Conc: 829.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



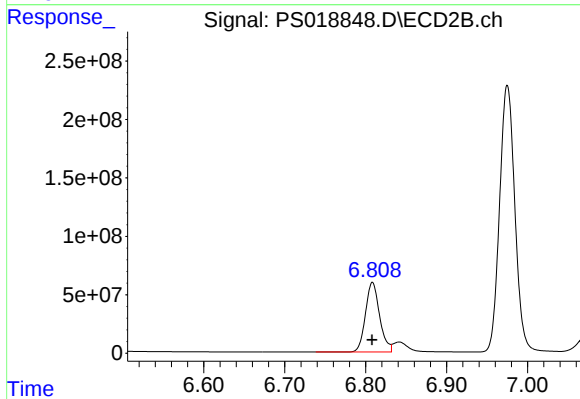
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 384135434
Conc: 913.38 ng/ml



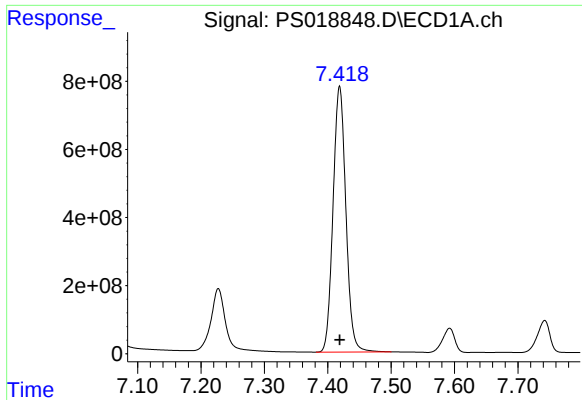
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 2778639546
Conc: 921.79 ng/ml



#4 2,4-DCAA

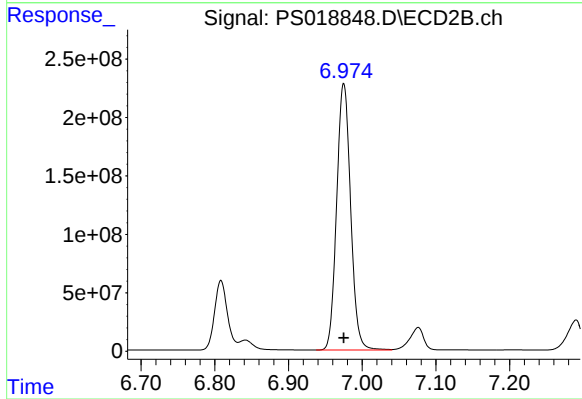
R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 723923049
Conc: 1017.13 ng/ml



#5 DICAMBA

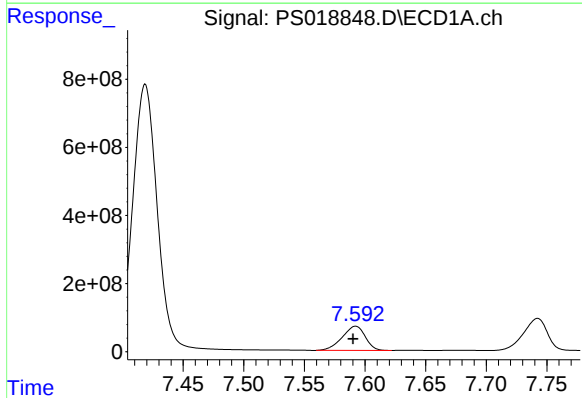
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 10968731932
Conc: 848.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



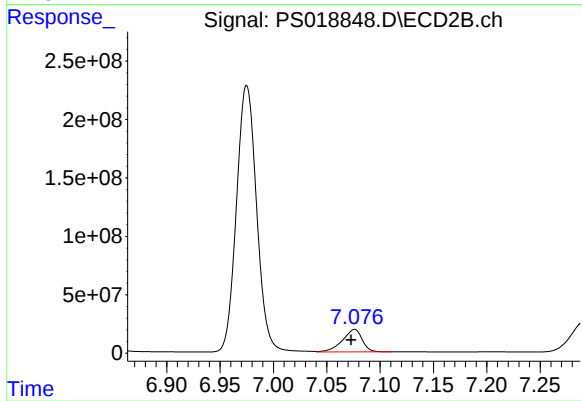
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 3001103125
Conc: 931.37 ng/ml



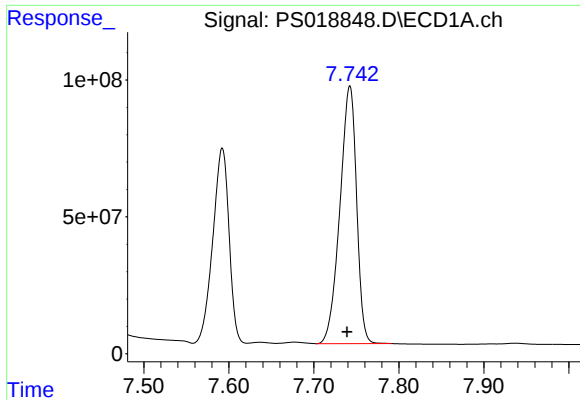
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 942543844
Conc: 88.34 ug/ml



#6 MCP

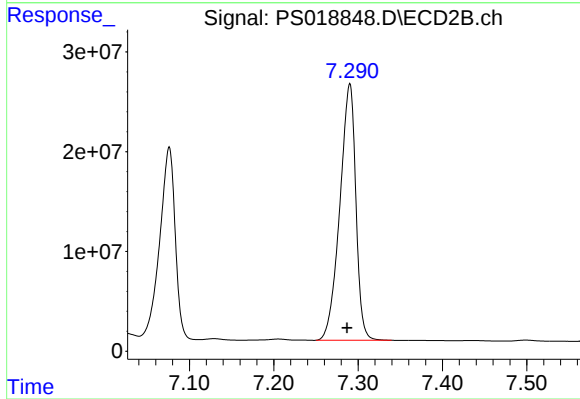
R.T.: 7.076 min
Delta R.T.: 0.003 min
Response: 248054097
Conc: 96.35 ug/ml



#7 MCPA

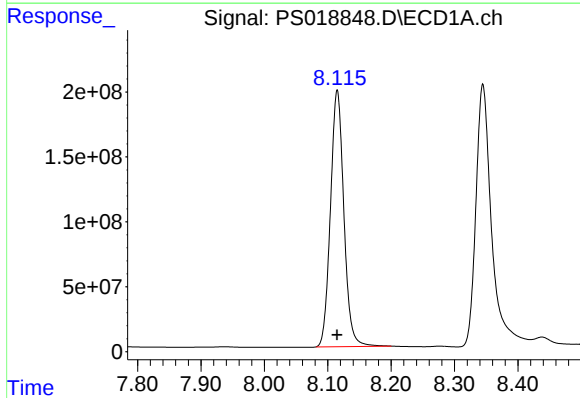
R.T.: 7.742 min
Delta R.T.: 0.003 min
Response: 1283852992
Conc: 87.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



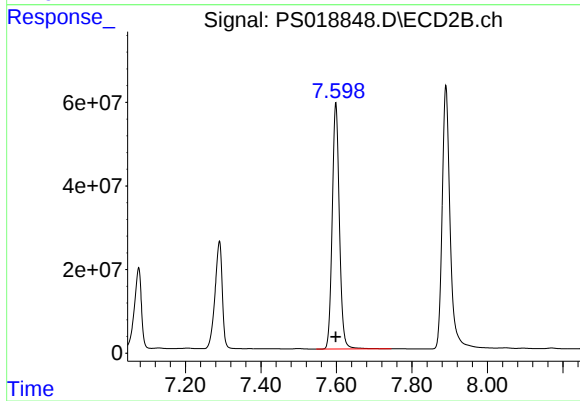
#7 MCPA

R.T.: 7.290 min
Delta R.T.: 0.003 min
Response: 339704441
Conc: 94.61 ug/ml



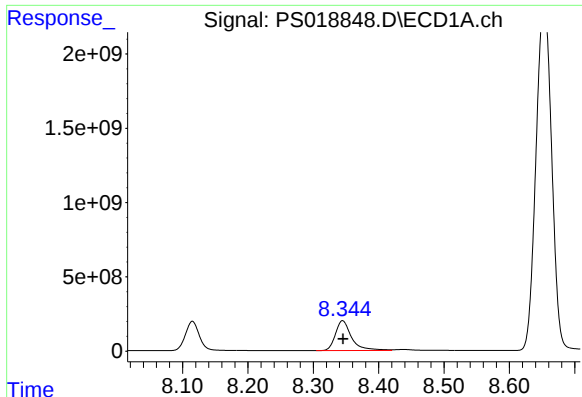
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 2902757936
Conc: 866.25 ng/ml



#8 DICHLORPROP

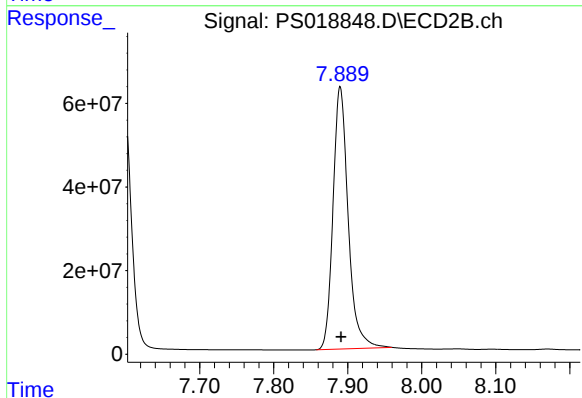
R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 778701654
Conc: 949.00 ng/ml



#9 2,4-D

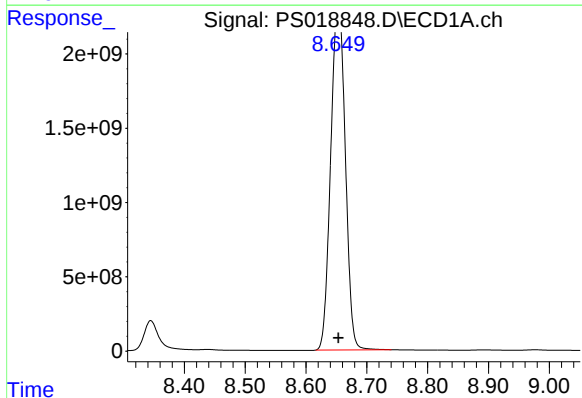
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 3460194147
Conc: 876.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



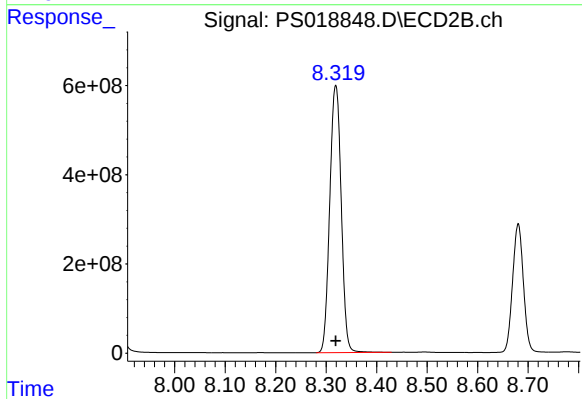
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 891807973
Conc: 958.84 ng/ml



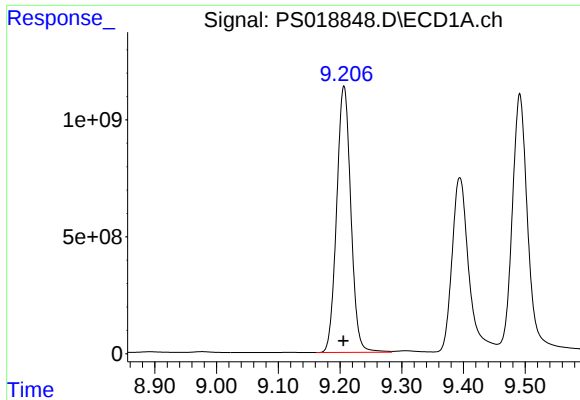
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 38010920401
Conc: 823.19 ng/ml



#10 Pentachlorophenol

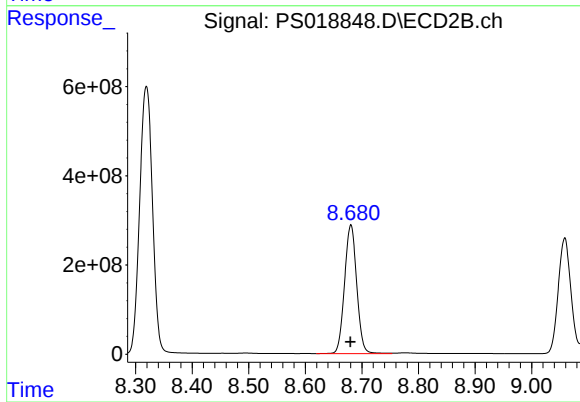
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 9435196491
Conc: 898.85 ng/ml



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

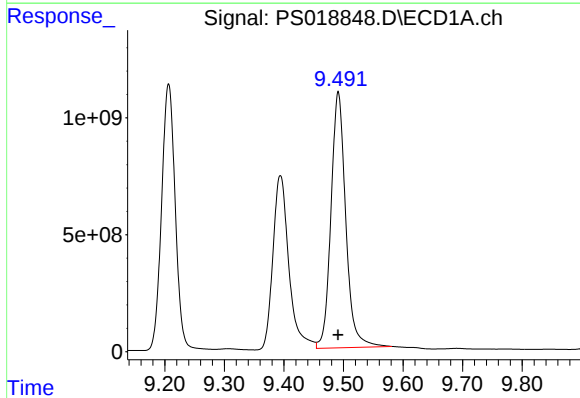
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 18197551103
Conc: 896.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



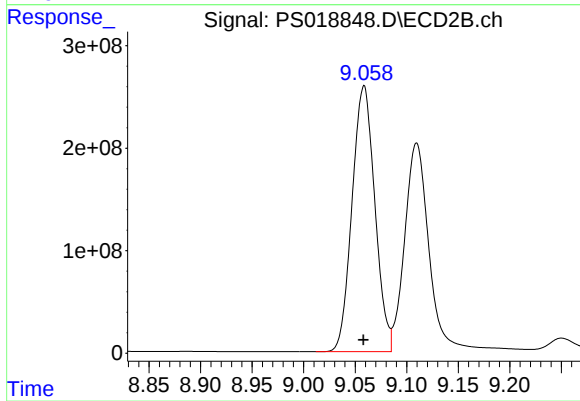
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 4304463478
Conc: 934.95 ng/ml



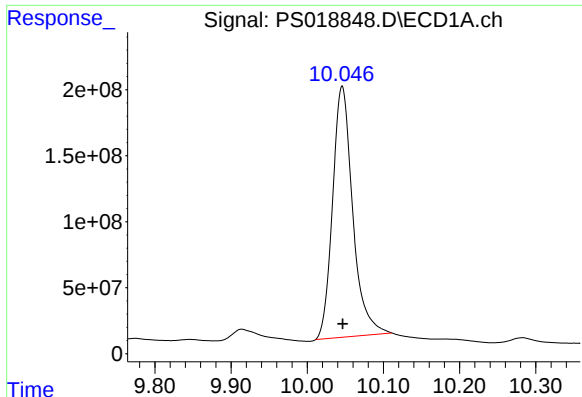
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.000 min
Response: 18853628656
Conc: 926.25 ng/ml



#12 2,4,5-T

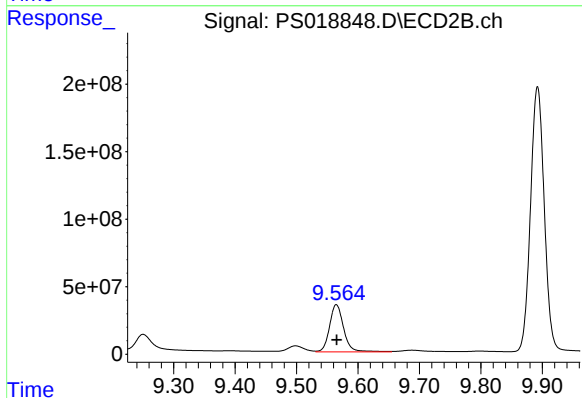
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 3991655728
Conc: 945.48 ng/ml



#13 2,4-DB

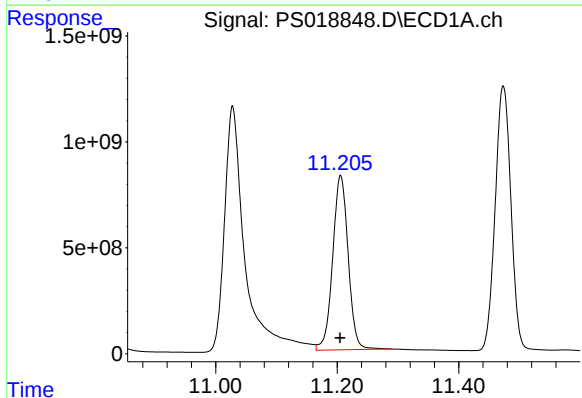
R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 3492027831
Conc: 1013.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



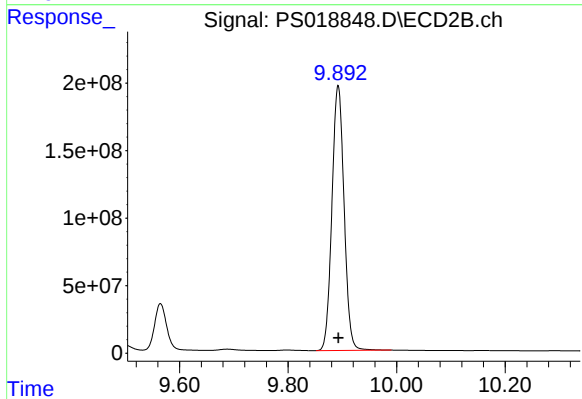
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 558928316
Conc: 964.70 ng/ml



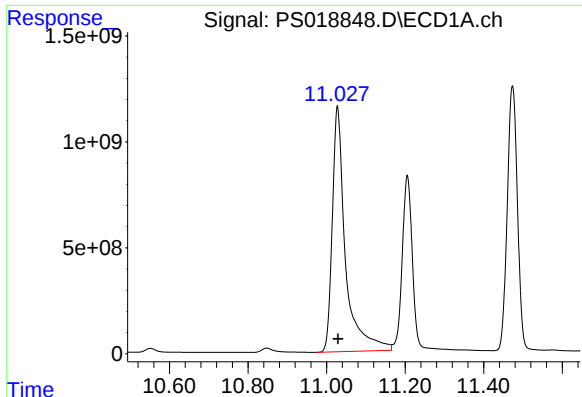
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 14591711446
Conc: 905.86 ng/ml



#14 DINOSEB

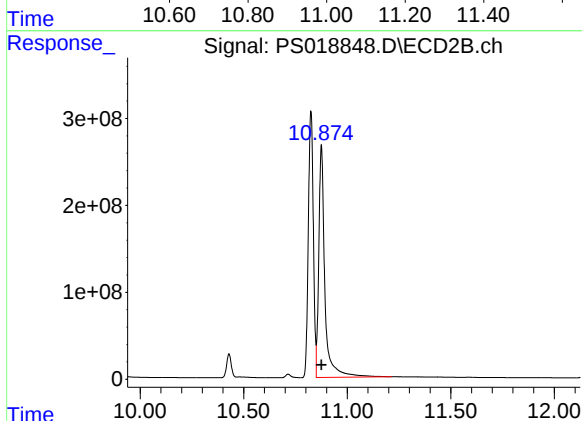
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 3046375332
Conc: 939.87 ng/ml



#15 Picloram

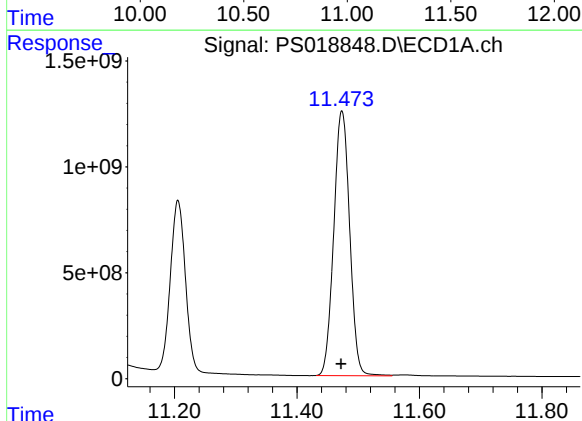
R.T.: 11.028 min
Delta R.T.: -0.001 min
Response: 2706248100
Conc: 955.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



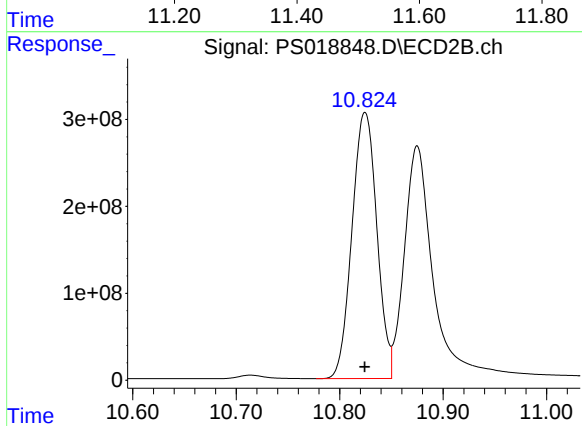
#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 5475412857
Conc: 954.39 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.001 min
Response: 22545036034
Conc: 905.55 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 5114289109
Conc: 935.78 ng/ml