

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020422\
 Data File : PS018246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2022 17:14
 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: Feb 04 21:38:16 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	7.044	6.652	1027.6E6	433.0E6	710.915	746.217
Target Compounds							
1) T	Dalapon	2.904	2.417	1587.6E6	485.1E6	647.131	634.408
2) T	3,5-DICHL...	6.286	5.868	1436.6E6	605.2E6	667.807	684.183
3) T	4-Nitroph...	6.880	6.293	556.5E6	207.0E6	689.034	675.310
5) T	DICAMBA	7.229	6.805	4293.3E6	1824.4E6	687.541	693.931
6) T	MCPD	7.396	6.898	320.8E6	146.1E6	68.706	67.940
7) T	MCPA	7.544	7.108	450.7E6	200.5E6	67.554	67.191
8) T	DICHLORPROP	7.916	7.417	1067.2E6	454.4E6	678.456	680.753
9) T	2,4-D	8.149	7.712	1244.9E6	495.1E6	683.633	672.744
10) T	Pentachlo...	8.439	8.117	14529.1E6	5815.8E6	687.734	690.521
11) T	2,4,5-TP ...	8.991	8.483	5815.4E6	2511.0E6	687.226	704.415
12) T	2,4,5-T	9.277	8.859	6490.3E6	2316.5E6	732.198	708.194
13) T	2,4-DB	9.829	9.363	1142.2E6	330.6E6	690.978	747.135
14) T	DINOSEB	10.964	9.680	4722.5E6	1622.6E6	719.133	650.326
15) T	Picloram	10.817	10.685	5396.7E6	2576.5E6	452.142m	550.989
16) T	DCPA	11.232	10.606	7382.0E6	3062.9E6	683.218	693.683

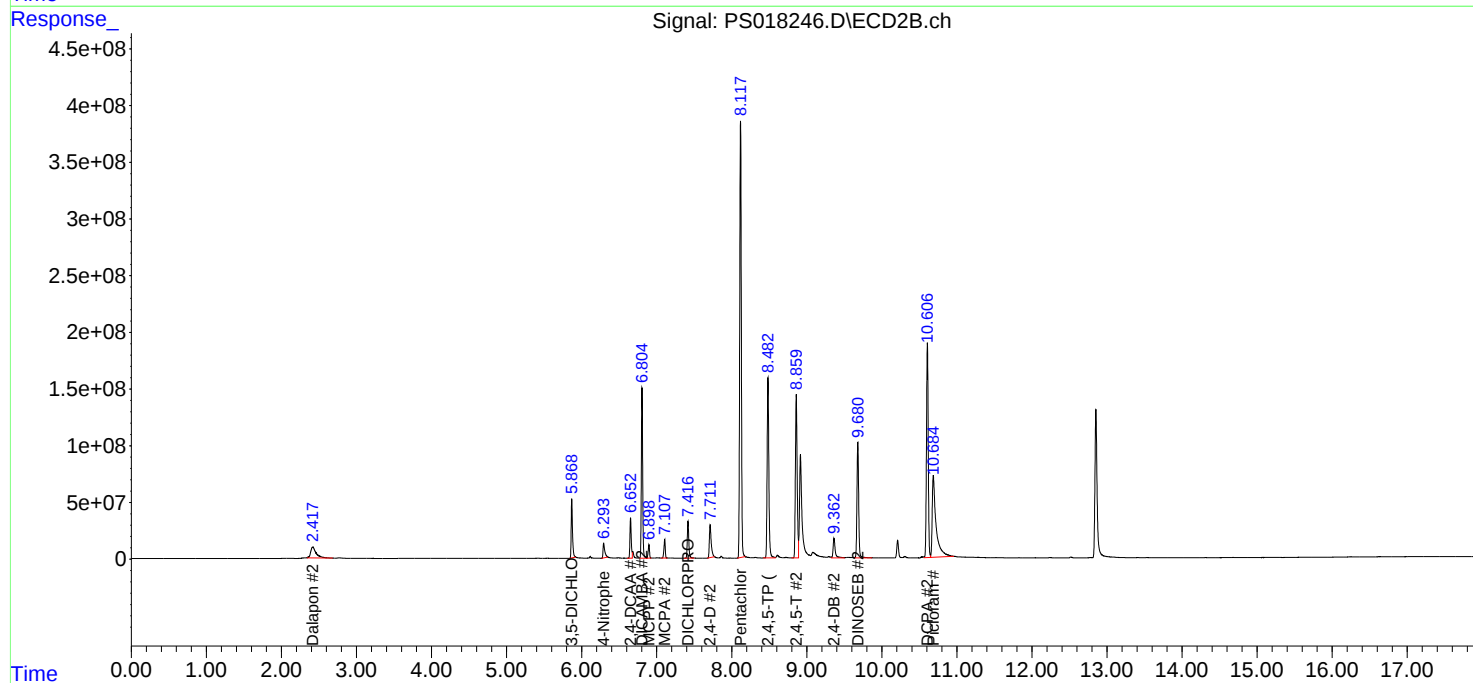
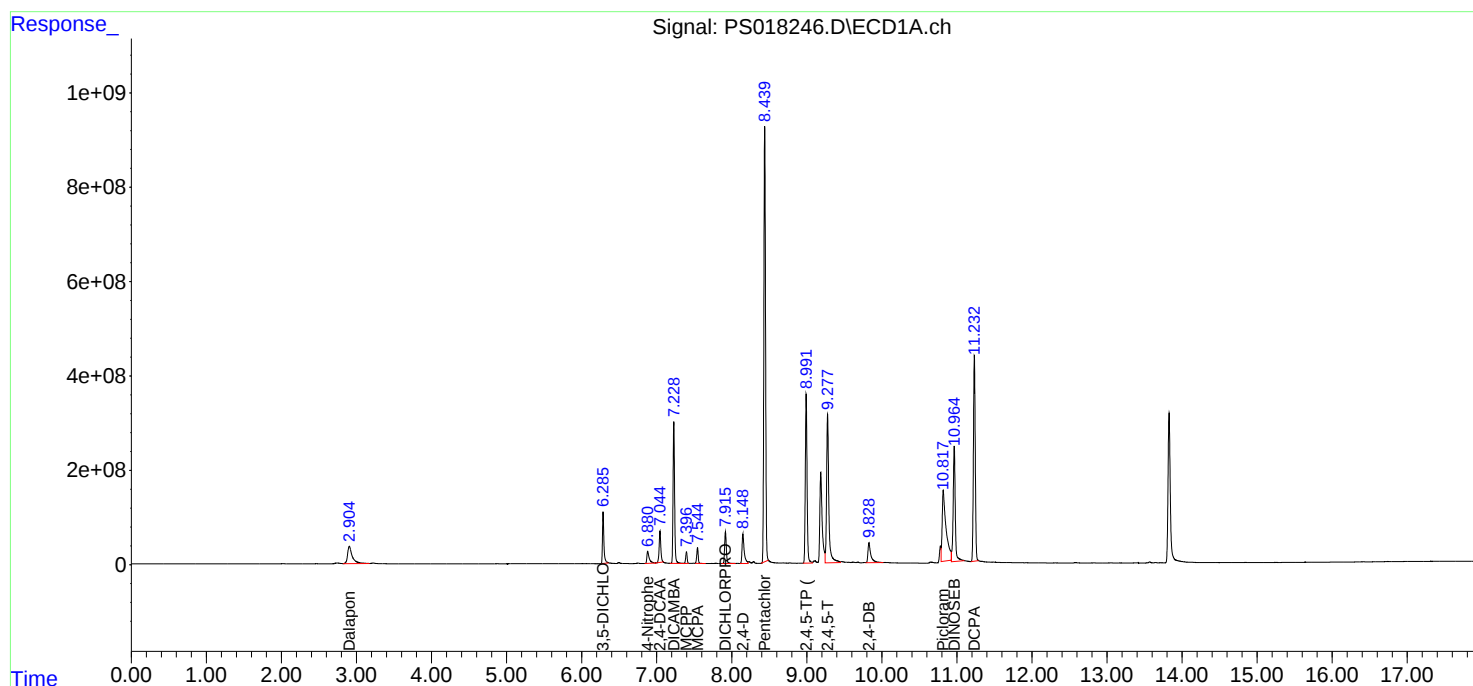
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

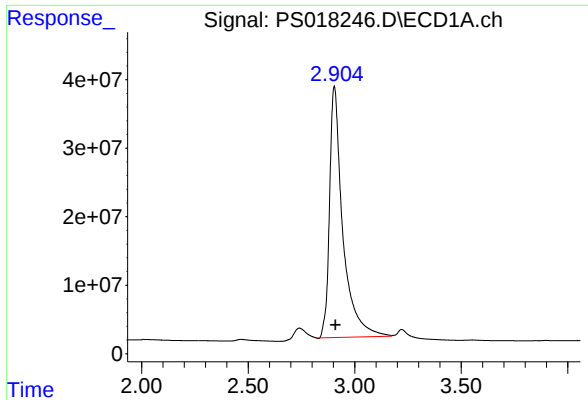
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Quant Time: Feb 04 21:38:16 2022
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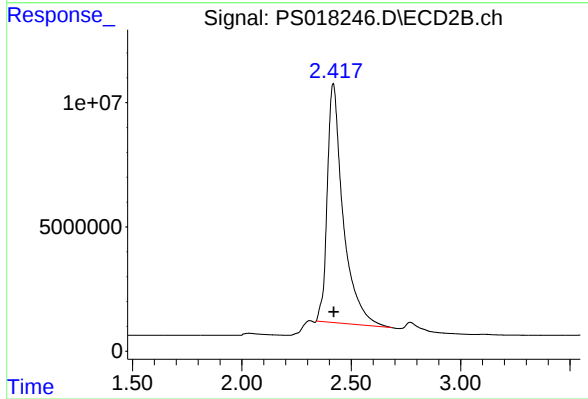




#1 Dalapon

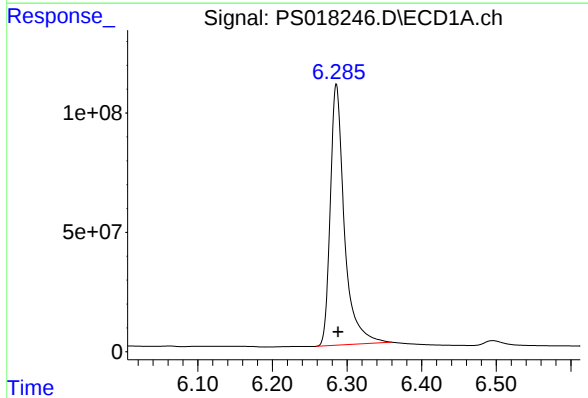
R.T.: 2.904 min
Delta R.T.: -0.005 min
Response: 1587557779
Conc: 647.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



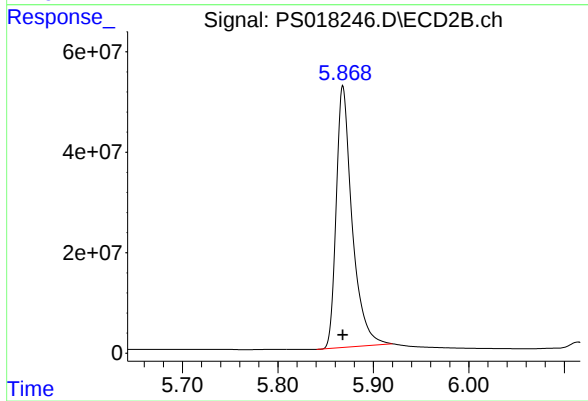
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 485124454
Conc: 634.41 ng/ml



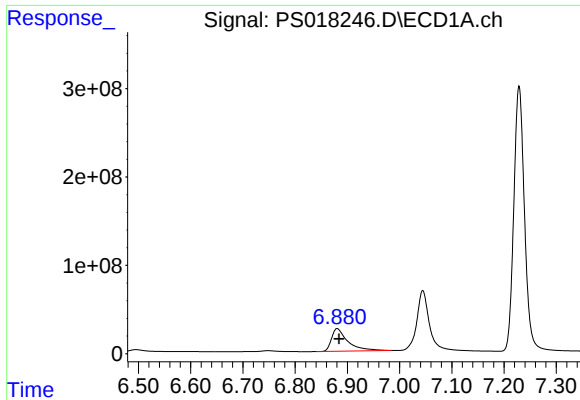
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 1436614585
Conc: 667.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

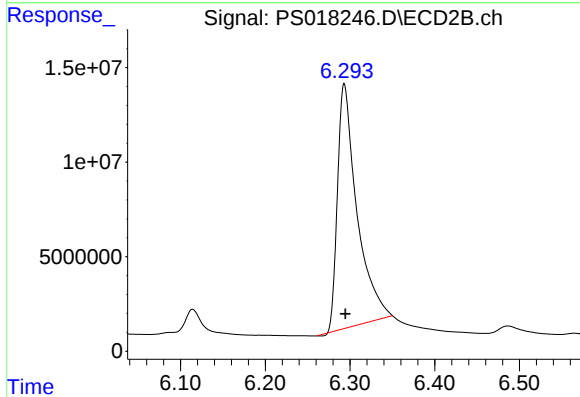
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 605248333
Conc: 684.18 ng/ml



#3 4-Nitrophenol

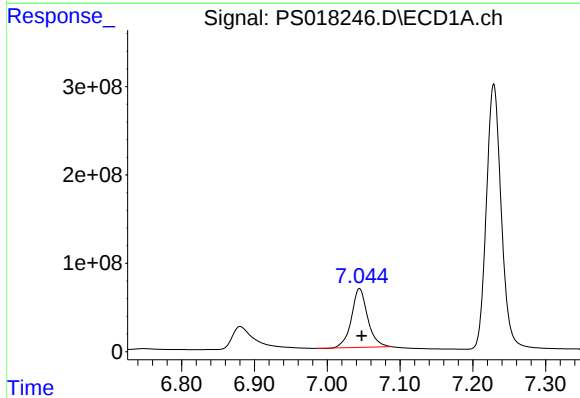
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 556521887
Conc: 689.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



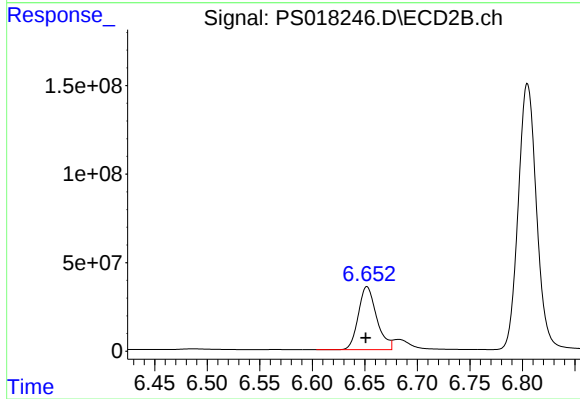
#3 4-Nitrophenol

R.T.: 6.293 min
Delta R.T.: -0.001 min
Response: 206997634
Conc: 675.31 ng/ml



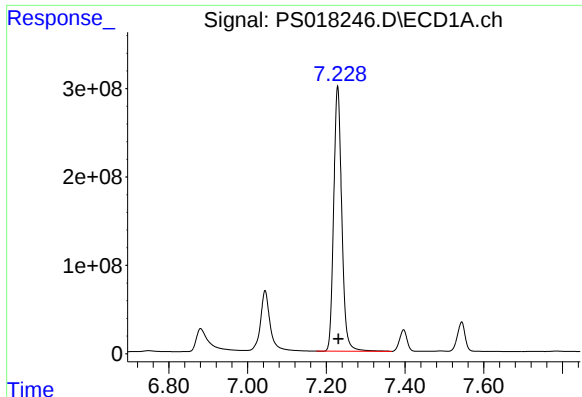
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 1027619527
Conc: 710.92 ng/ml



#4 2,4-DCAA

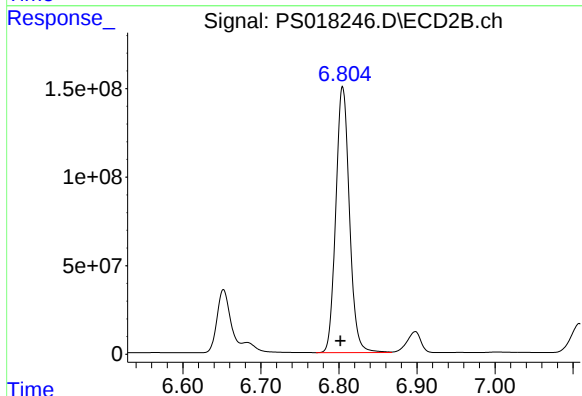
R.T.: 6.652 min
Delta R.T.: 0.001 min
Response: 432991566
Conc: 746.22 ng/ml



#5 DICAMBA

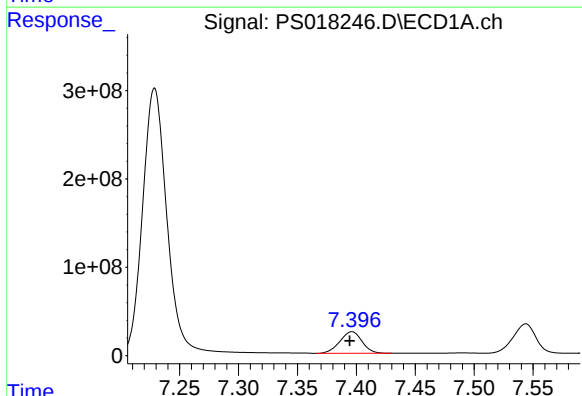
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 4293288627
Conc: 687.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



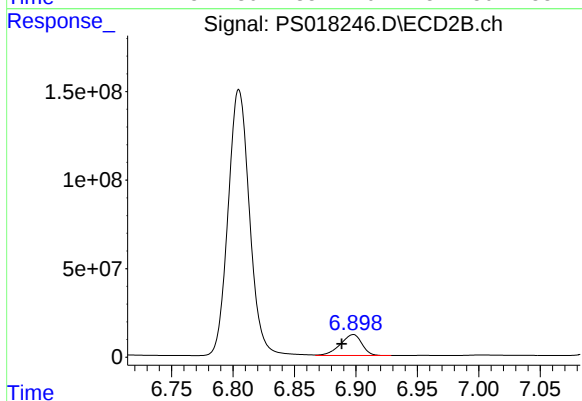
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 1824383048
Conc: 693.93 ng/ml



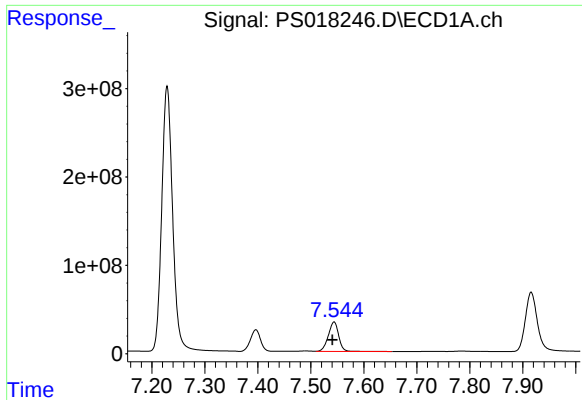
#6 MCP

R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 320785319
Conc: 68.71 ug/ml



#6 MCP

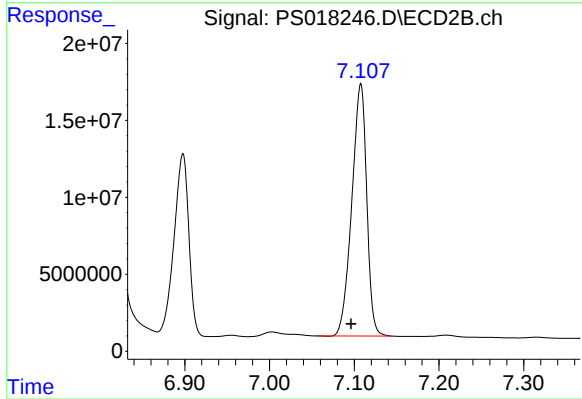
R.T.: 6.898 min
Delta R.T.: 0.009 min
Response: 146134263
Conc: 67.94 ug/ml



#7 MCPA

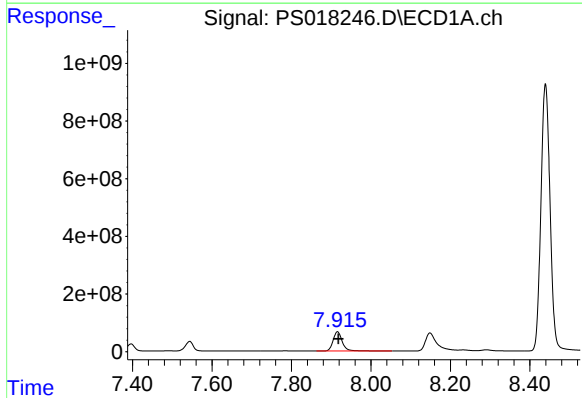
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 450705506
Conc: 67.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



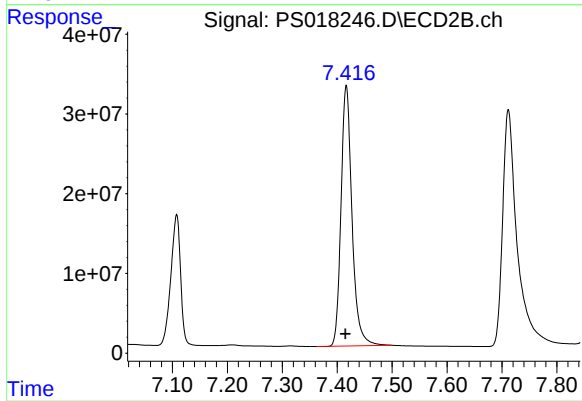
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 200491843
Conc: 67.19 ug/ml



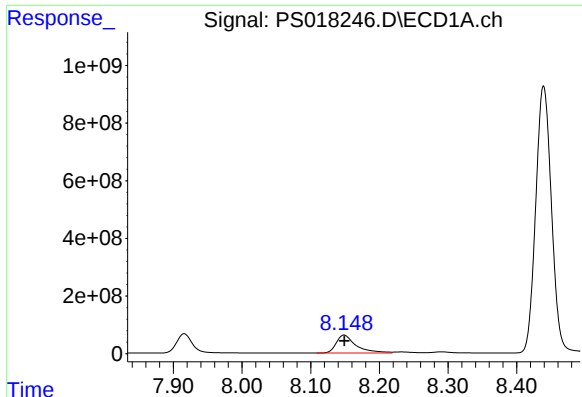
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 1067242848
Conc: 678.46 ng/ml



#8 DICHLORPROP

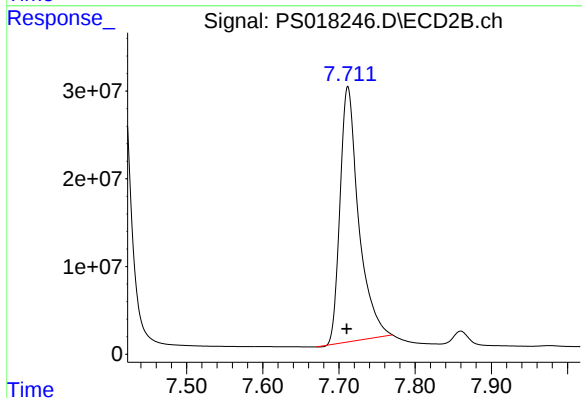
R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 454350857
Conc: 680.75 ng/ml



#9 2,4-D

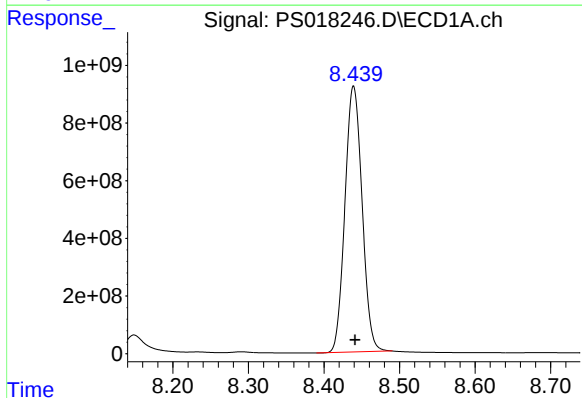
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1244852262
Conc: 683.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



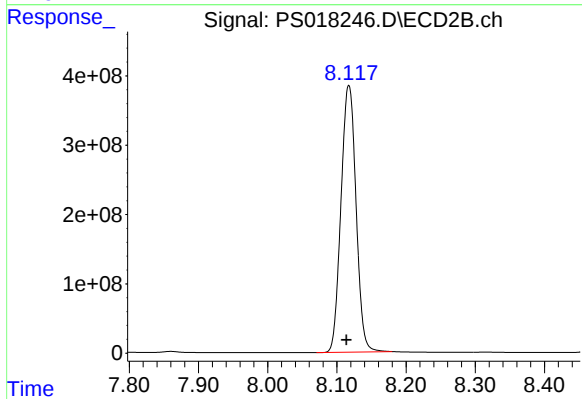
#9 2,4-D

R.T.: 7.712 min
Delta R.T.: 0.002 min
Response: 495102740
Conc: 672.74 ng/ml



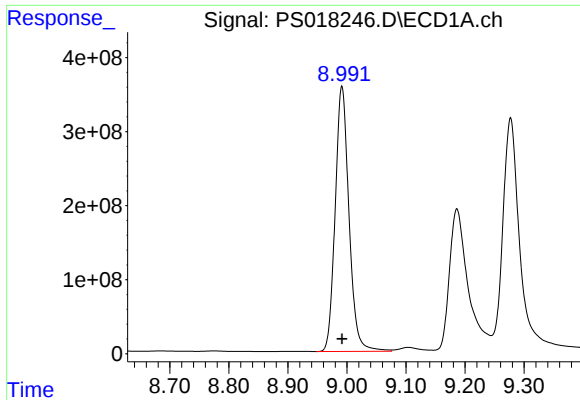
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 14529112713
Conc: 687.73 ng/ml



#10 Pentachlorophenol

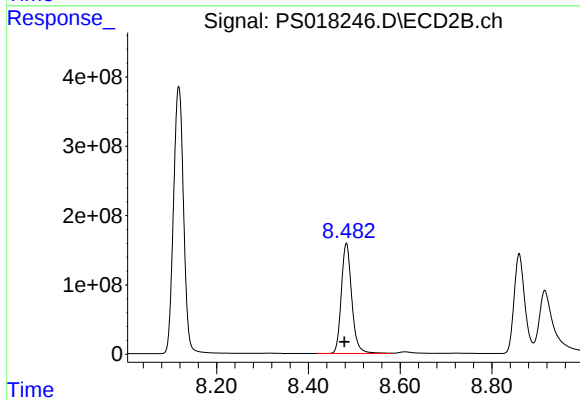
R.T.: 8.117 min
Delta R.T.: 0.004 min
Response: 5815819356
Conc: 690.52 ng/ml



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

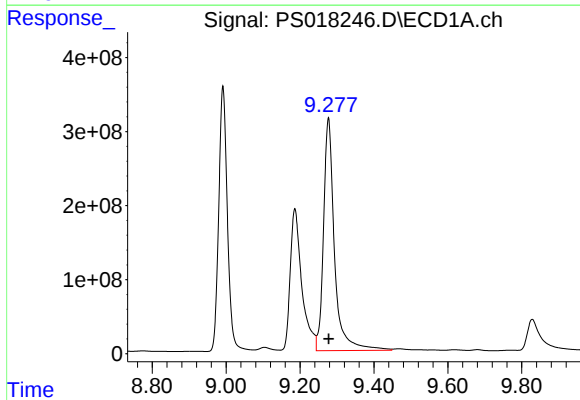
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 5815400425
Conc: 687.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



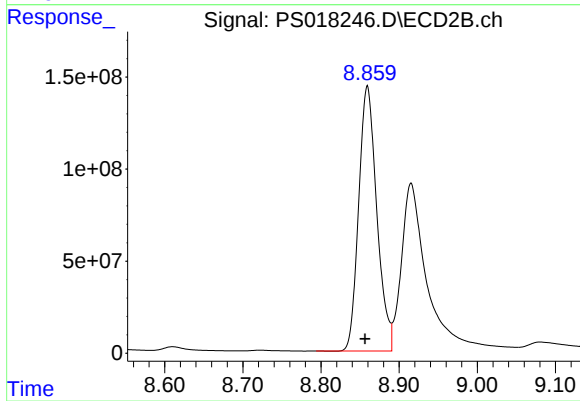
#11 2,4,5-TP (SILVEX)

R.T.: 8.483 min
Delta R.T.: 0.004 min
Response: 2511022721
Conc: 704.41 ng/ml



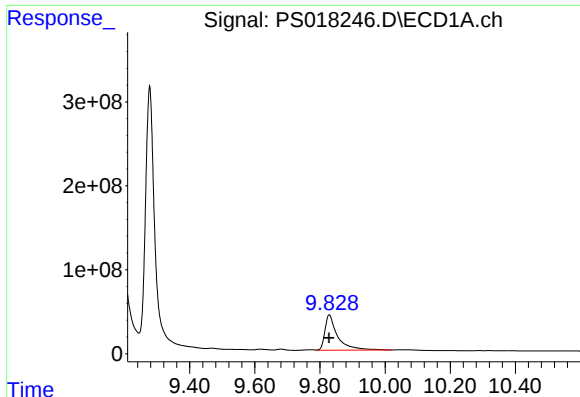
#12 2,4,5-T

R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 6490300420
Conc: 732.20 ng/ml



#12 2,4,5-T

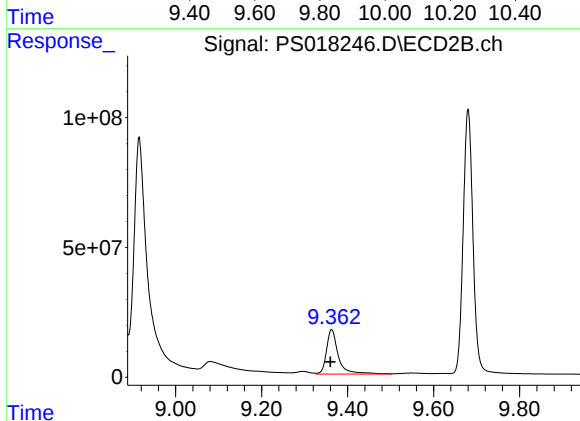
R.T.: 8.859 min
Delta R.T.: 0.003 min
Response: 2316515541
Conc: 708.19 ng/ml



#13 2,4-DB

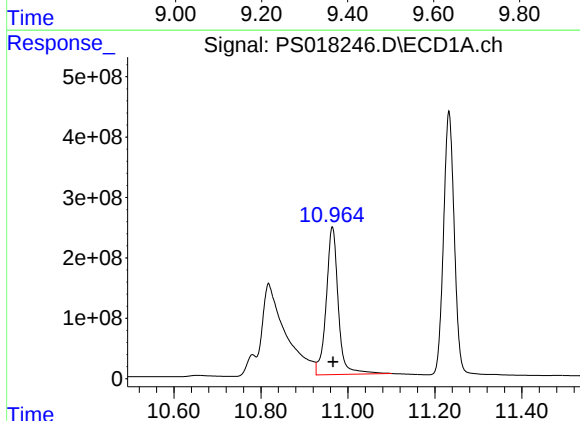
R.T.: 9.829 min
Delta R.T.: 0.001 min
Response: 1142210367
Conc: 690.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



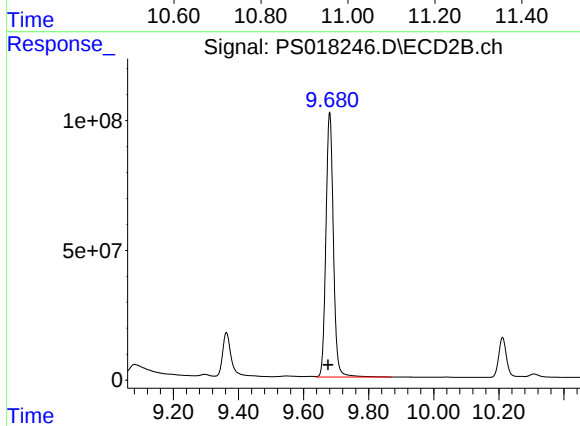
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 330575082
Conc: 747.13 ng/ml



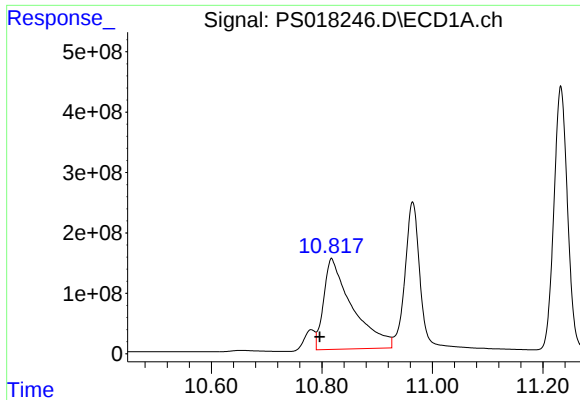
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 4722509987
Conc: 719.13 ng/ml



#14 DINOSEB

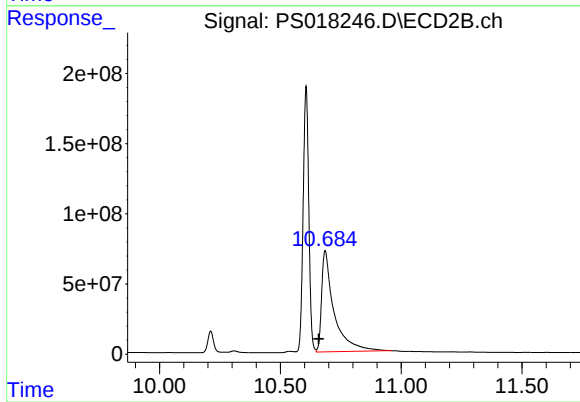
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 1622572395
Conc: 650.33 ng/ml



#15 Picloram

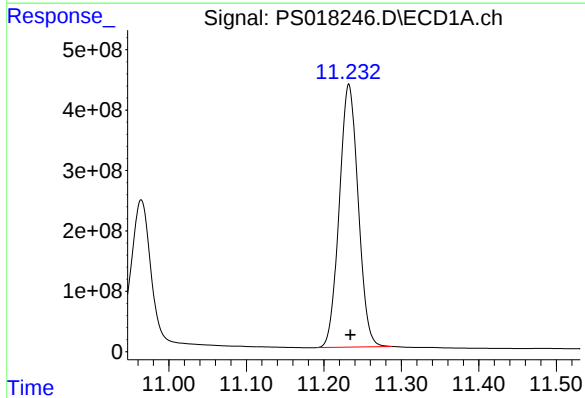
R.T.: 10.817 min
Delta R.T.: 0.021 min
Response: 5396729949
Conc: 452.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



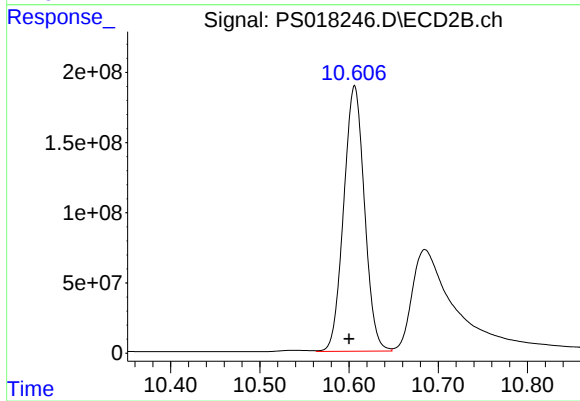
#15 Picloram

R.T.: 10.685 min
Delta R.T.: 0.026 min
Response: 2576504253
Conc: 550.99 ng/ml



#16 DCPA

R.T.: 11.232 min
Delta R.T.: -0.002 min
Response: 7382020691
Conc: 683.22 ng/ml



#16 DCPA

R.T.: 10.606 min
Delta R.T.: 0.006 min
Response: 3062946807
Conc: 693.68 ng/ml