

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 14:50
 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: Mar 15 21:42:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.233	6.812	1992.7E6	516.3E6	700.192	733.733
Target Compounds							
1) T	Dalapon	3.031	2.535	2959.5E6	539.0E6	761.085	652.173
2) T	3,5-DICHL...	6.441	5.984	2589.0E6	707.4E6	671.849	676.255
3) T	4-Nitroph...	7.060	6.422	1083.5E6	270.0E6	628.808	664.555
5) T	DICAMBA	7.427	6.979	7215.1E6	2066.2E6	661.529	693.705
6) T	MCPD	7.599	7.078	557.1E6	163.3E6	65.634	66.698
7) T	MCPA	7.748	7.292	782.4E6	237.2E6	64.695	67.927
8) T	DICHLORPROP	8.122	7.603	1793.1E6	557.3E6	650.990	703.995
9) T	2,4-D	8.350	7.893	2191.2E6	653.9E6	653.972	698.593
10) T	Pentachlo...	8.662	8.324	24430.1E6	6852.2E6	674.815	697.760
11) T	2,4,5-TP ...	9.214	8.685	10099.7E6	3089.4E6	664.094	708.242
12) T	2,4,5-T	9.499	9.062	9970.7E6	2975.7E6	667.442	718.377
13) T	2,4-DB	10.050	9.569	1883.8E6	405.8E6	688.663	714.768
14) T	DINOSEB	11.217	9.898	7036.3E6	2172.2E6	658.021	708.989
15) T	Picloram	11.030	10.875	13868.7E6	3898.0E6	674.690	733.240
16) T	DCPA	11.484	10.832	12003.0E6	3756.2E6	670.902	714.213

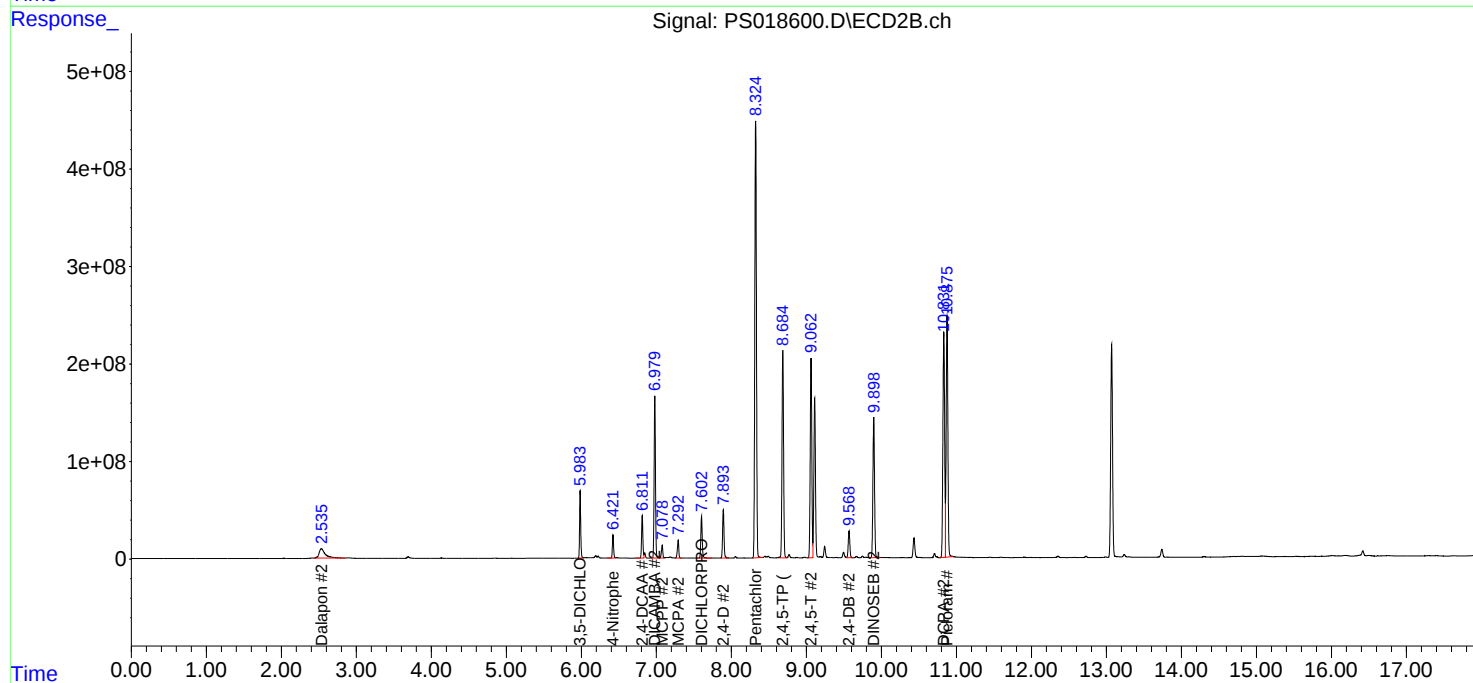
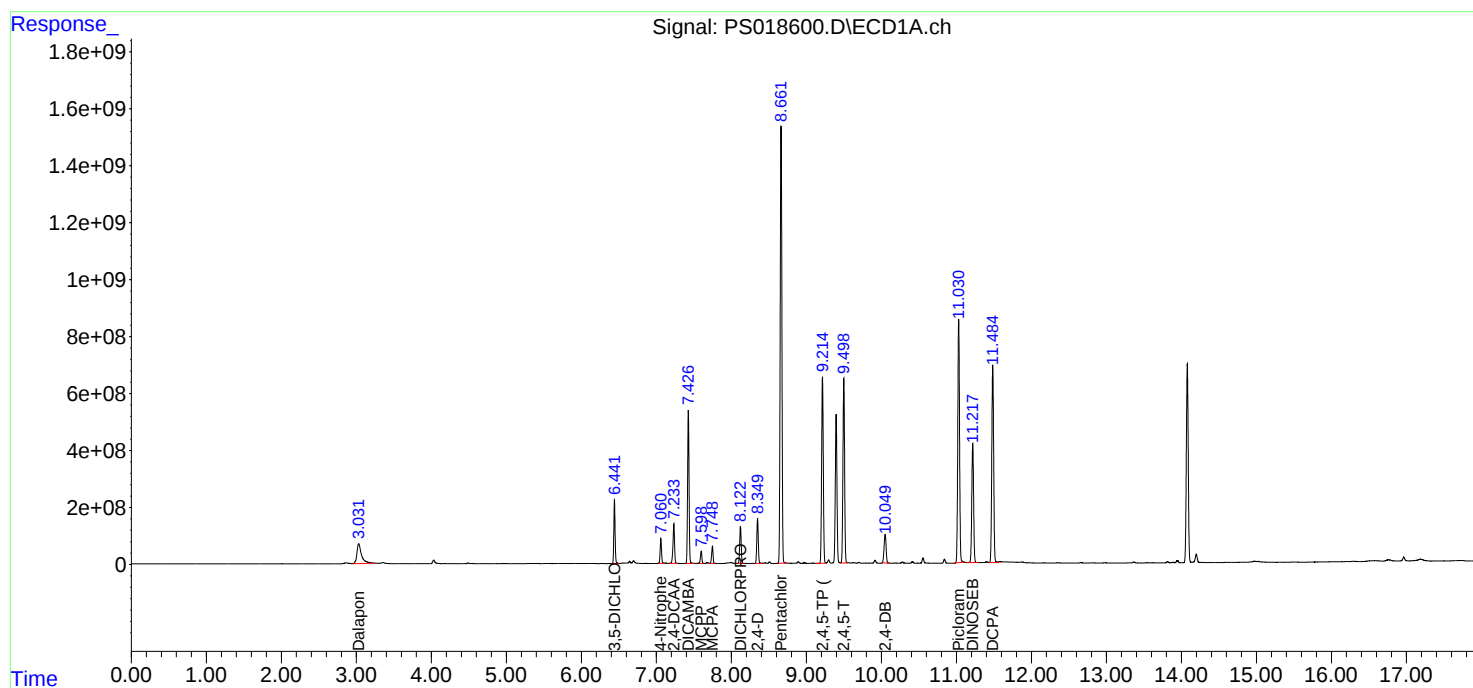
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

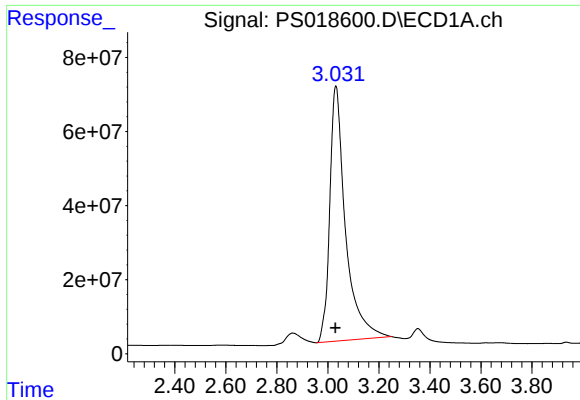
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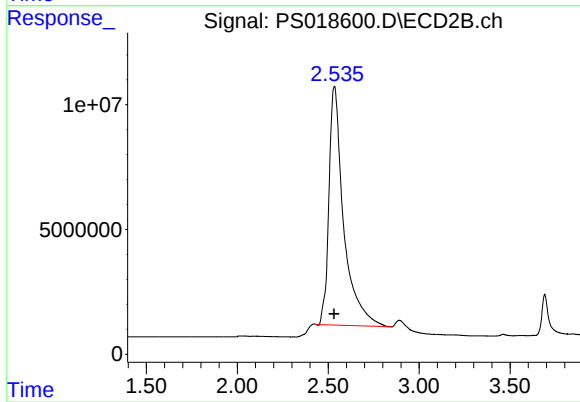




#1 Dalapon

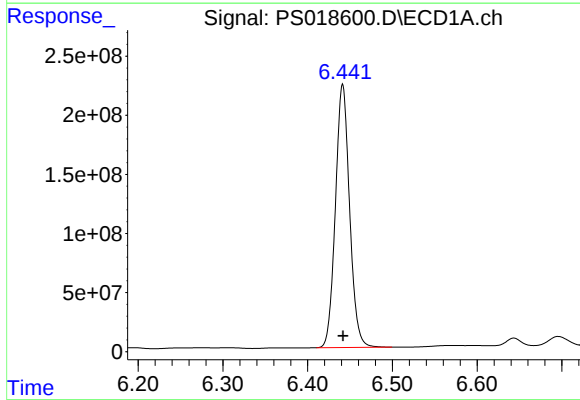
R.T.: 3.031 min
Delta R.T.: 0.001 min
Response: 2959474019
Conc: 761.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



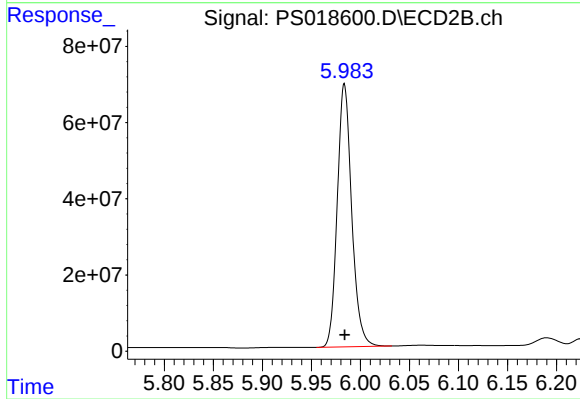
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 538999383
Conc: 652.17 ng/ml



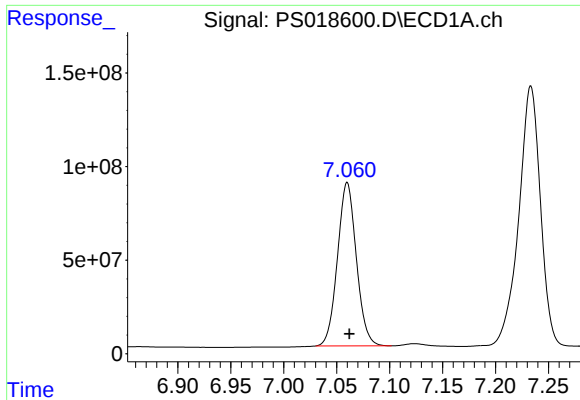
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 2589008281
Conc: 671.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

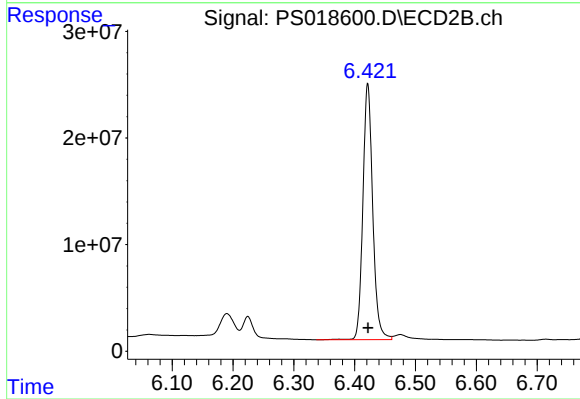
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 707440863
Conc: 676.26 ng/ml



#3 4-Nitrophenol

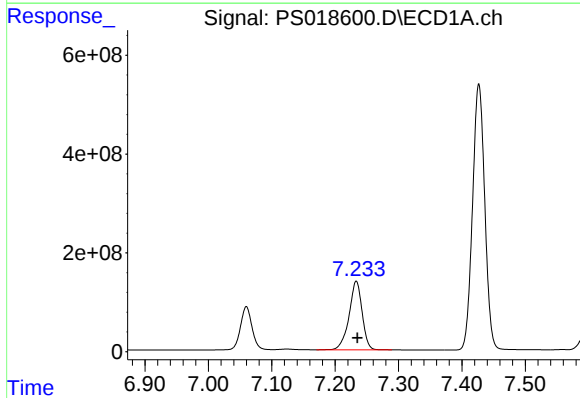
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 1083506661
Conc: 628.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



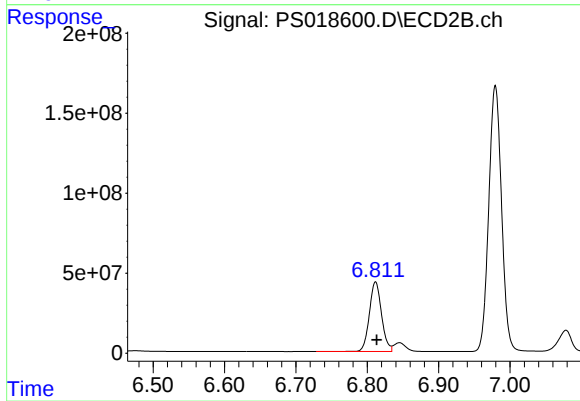
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 269991916
Conc: 664.56 ng/ml



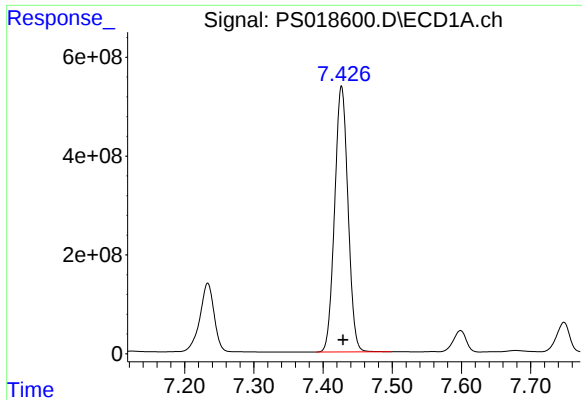
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 1992687565
Conc: 700.19 ng/ml



#4 2,4-DCAA

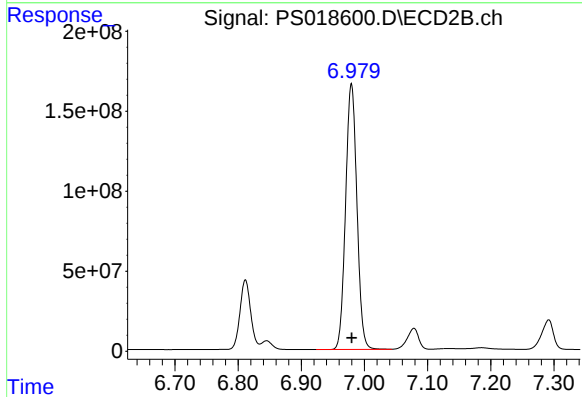
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 516295170
Conc: 733.73 ng/ml



#5 DICAMBA

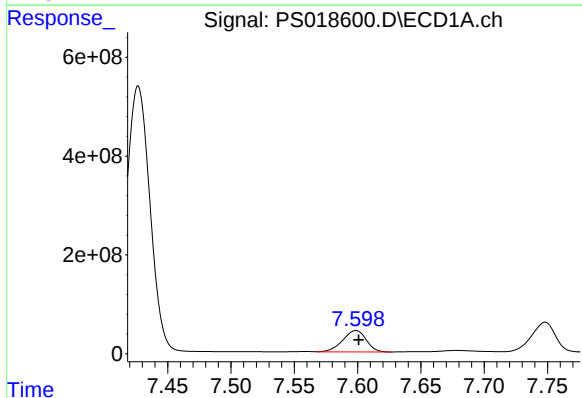
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 7215118267
Conc: 661.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



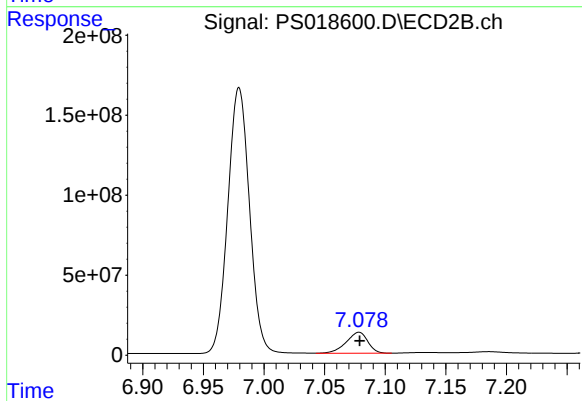
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 2066235592
Conc: 693.70 ng/ml



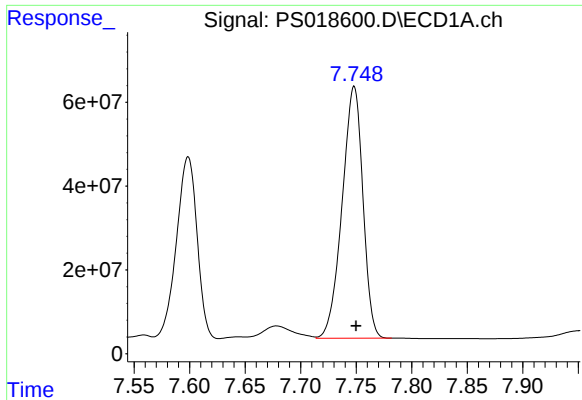
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 557127391
Conc: 65.63 ug/ml



#6 MCP

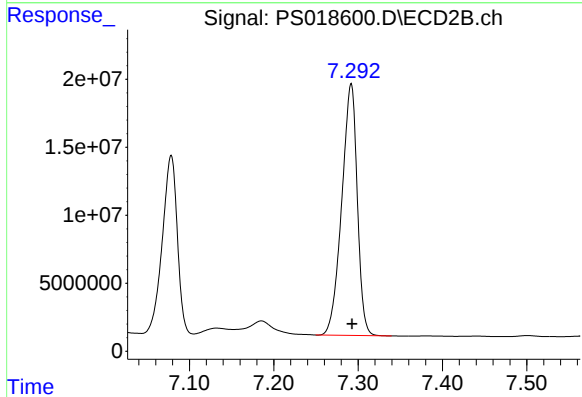
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 163281888
Conc: 66.70 ug/ml



#7 MCPA

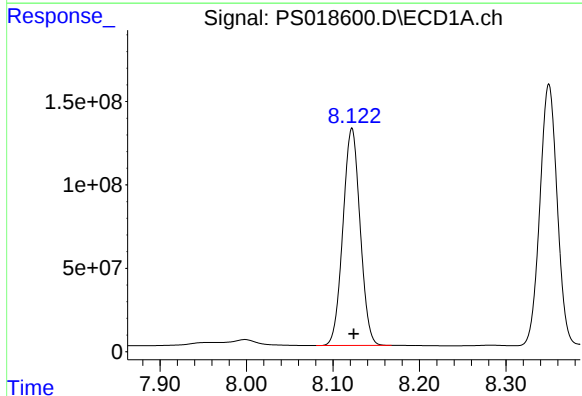
R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 782437190
Conc: 64.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



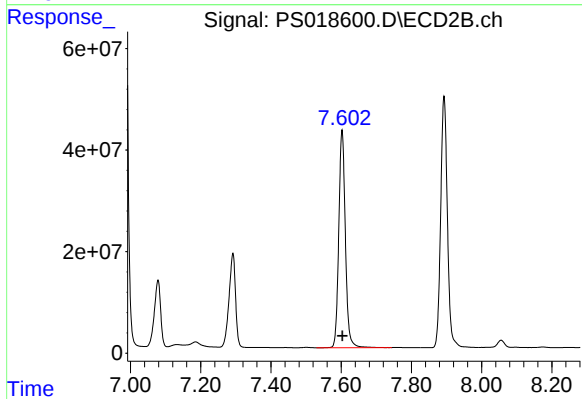
#7 MCPA

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 237208885
Conc: 67.93 ug/ml



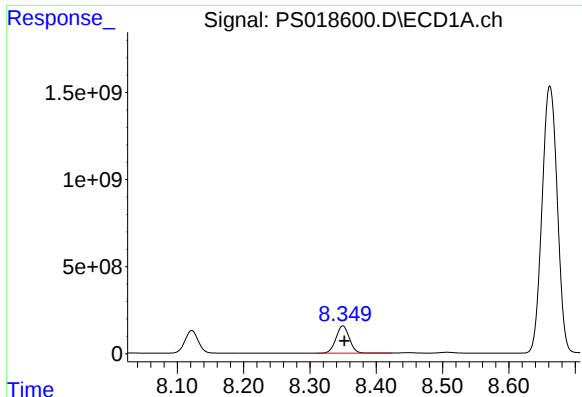
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 1793082452
Conc: 650.99 ng/ml



#8 DICHLORPROP

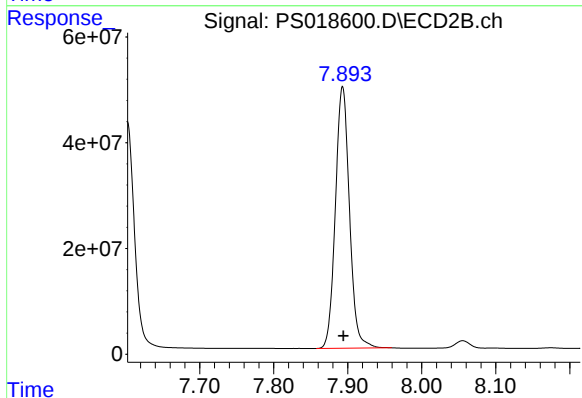
R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 557291762
Conc: 704.00 ng/ml



#9 2,4-D

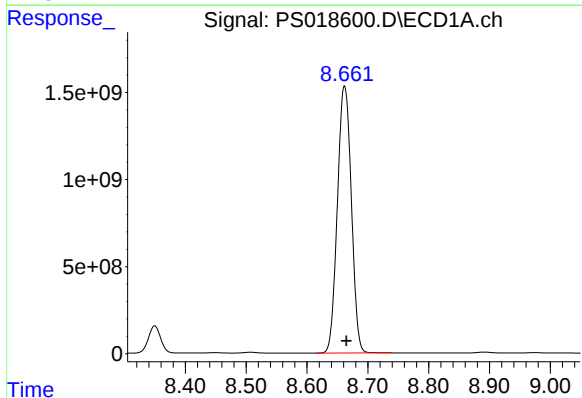
R.T.: 8.350 min
Delta R.T.: -0.002 min
Response: 2191217580
Conc: 653.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



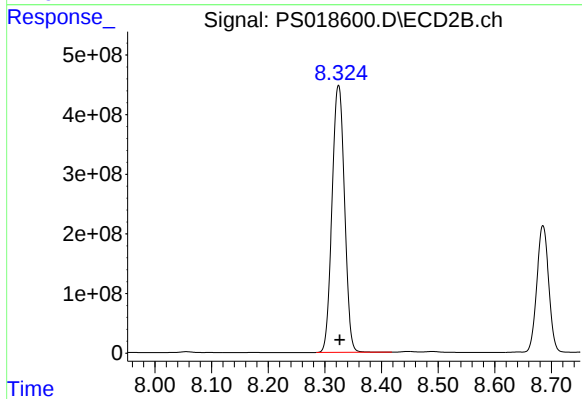
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 653893720
Conc: 698.59 ng/ml



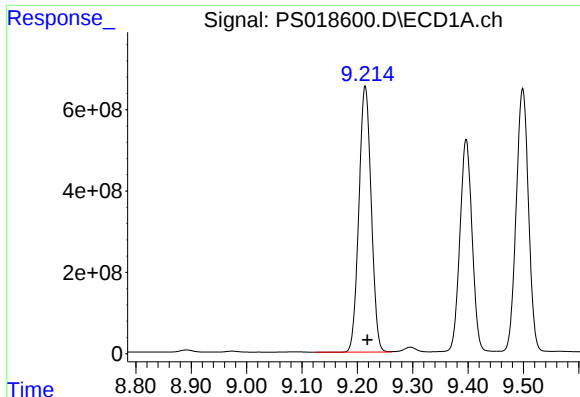
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.003 min
Response: 24430050907
Conc: 674.81 ng/ml



#10 Pentachlorophenol

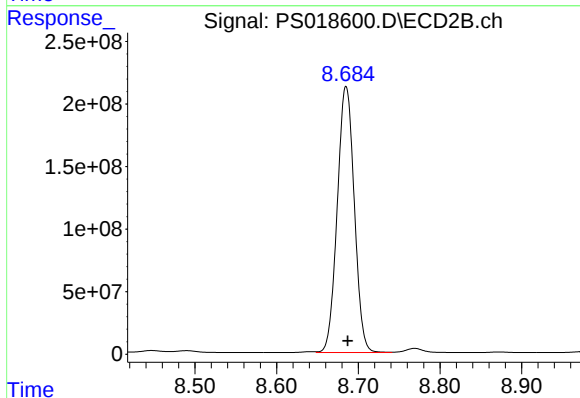
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 6852218181
Conc: 697.76 ng/ml



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

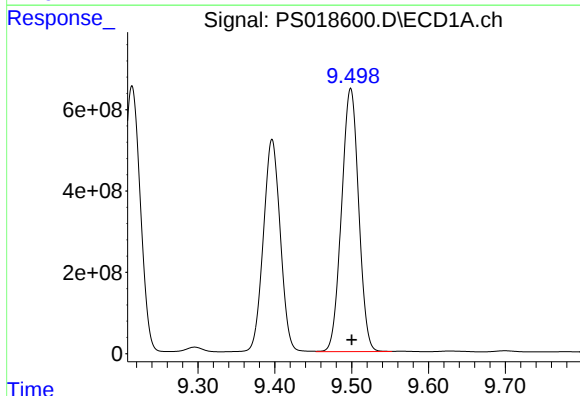
R.T.: 9.214 min
Delta R.T.: -0.004 min
Response: 10099665220
Conc: 664.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



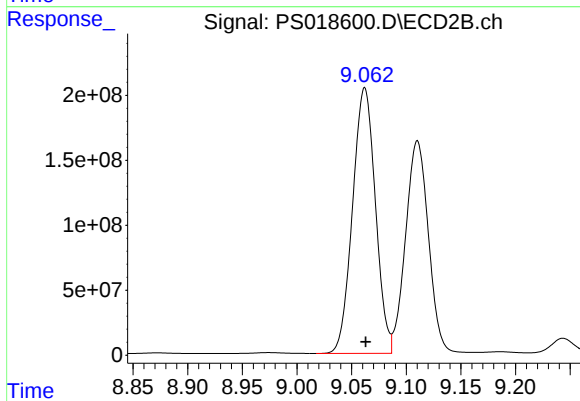
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 3089350726
Conc: 708.24 ng/ml



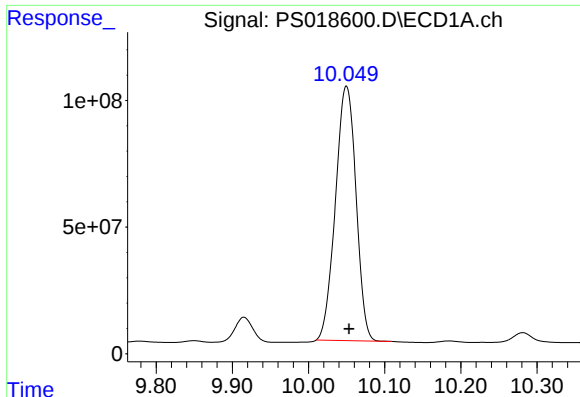
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 9970735844
Conc: 667.44 ng/ml



#12 2,4,5-T

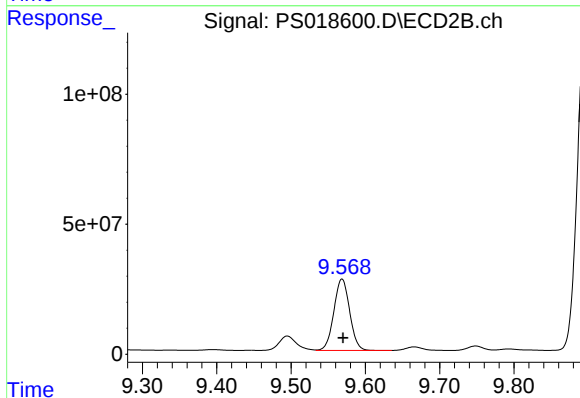
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 2975653342
Conc: 718.38 ng/ml



#13 2,4-DB

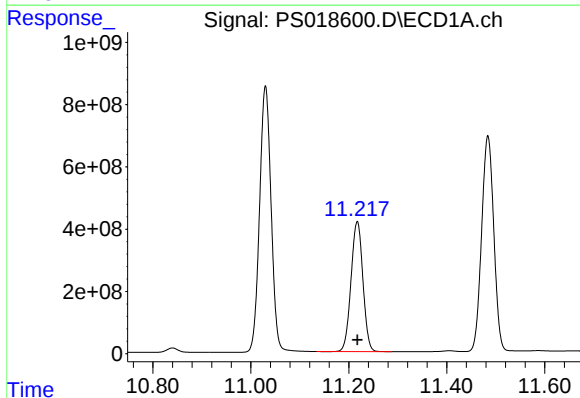
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 1883775167
Conc: 688.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



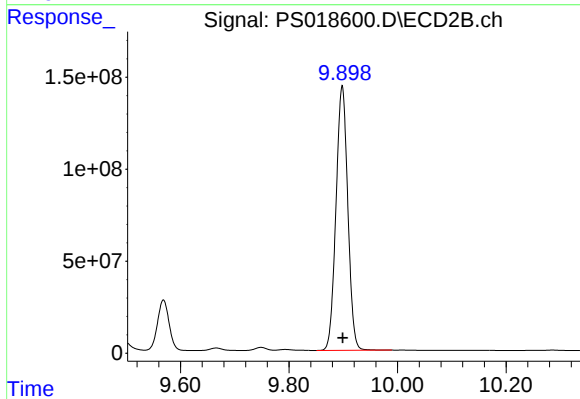
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 405808154
Conc: 714.77 ng/ml



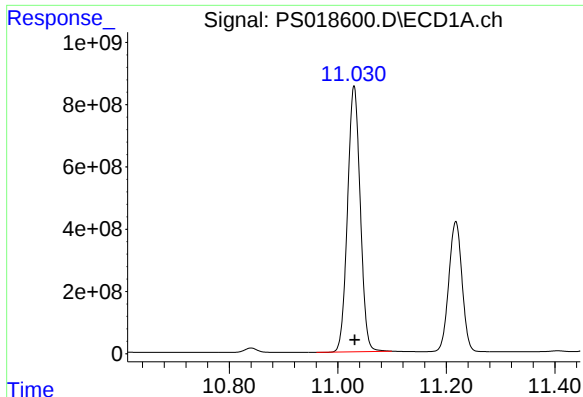
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 7036302002
Conc: 658.02 ng/ml



#14 DINOSEB

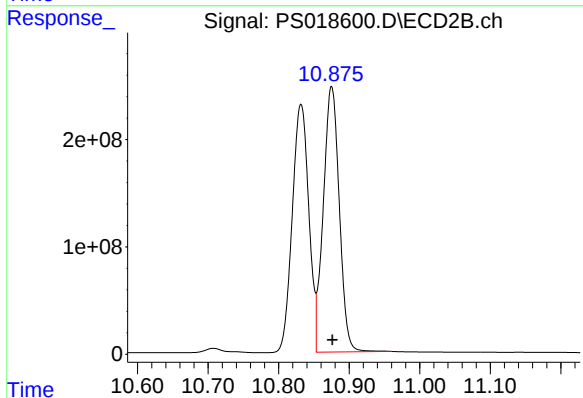
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 2172228203
Conc: 708.99 ng/ml



#15 Picloram

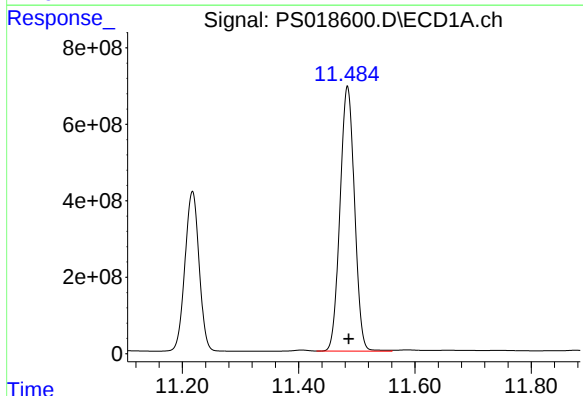
R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 13868748351
Conc: 674.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



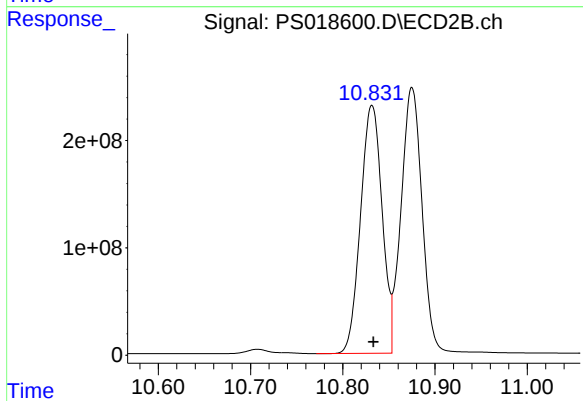
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 3897976166
Conc: 733.24 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 12002955511
Conc: 670.90 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 3756245854
Conc: 714.21 ng/ml