

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 21:01
 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 25 01:24:29 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 x 0.5 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	7.228	6.810	2221.2E6	561.9E6	780.471	798.508
Target Compounds							
1) T	Dalapon	3.029	2.534	2639.9E6	592.1E6	678.897	716.427
2) T	3,5-DICHL...	6.437	5.983	2837.0E6	791.8E6	736.190	756.872
3) T	4-Nitroph...	7.055	6.421	1051.3E6	303.6E6	610.141	747.185
5) T	DICAMBA	7.421	6.977	8160.5E6	2292.1E6	748.210	769.549
6) T	MCPD	7.592	7.076	646.5E6	183.4E6	76.165	74.933
7) T	MCPA	7.742	7.290	901.7E6	260.3E6	74.558	74.548
8) T	DICHLORPROP	8.115	7.600	2069.1E6	605.3E6	751.193	764.630
9) T	2,4-D	8.343	7.891	2514.4E6	708.9E6	750.414	757.355
10) T	Pentachlo...	8.655	8.321	28016.5E6	7587.9E6	773.880	772.679
11) T	2,4,5-TP ...	9.207	8.682	11801.3E6	3401.5E6	775.985	779.809
12) T	2,4,5-T	9.491	9.060	11733.2E6	3234.0E6	785.425	780.750
13) T	2,4-DB	10.044	9.567	2193.2E6	438.7E6	801.779	772.675
14) T	DINOSEB	11.208	9.895	8449.9E6	2324.6E6	790.215	758.712
15) T	Picloram	11.025	10.874	14504.1E6	3631.3E6	705.596	683.070
16) T	DCPA	11.476	10.828	14655.4E6	4133.6E6	819.156	785.967

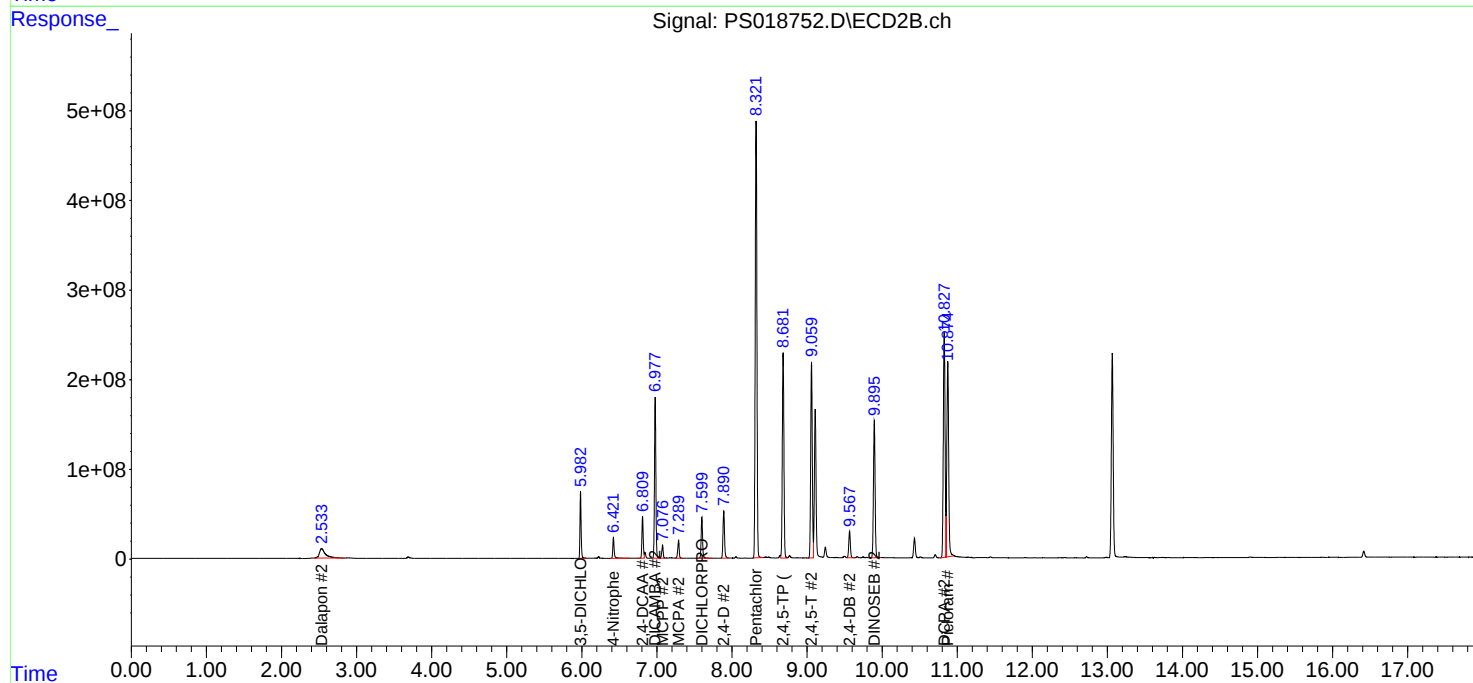
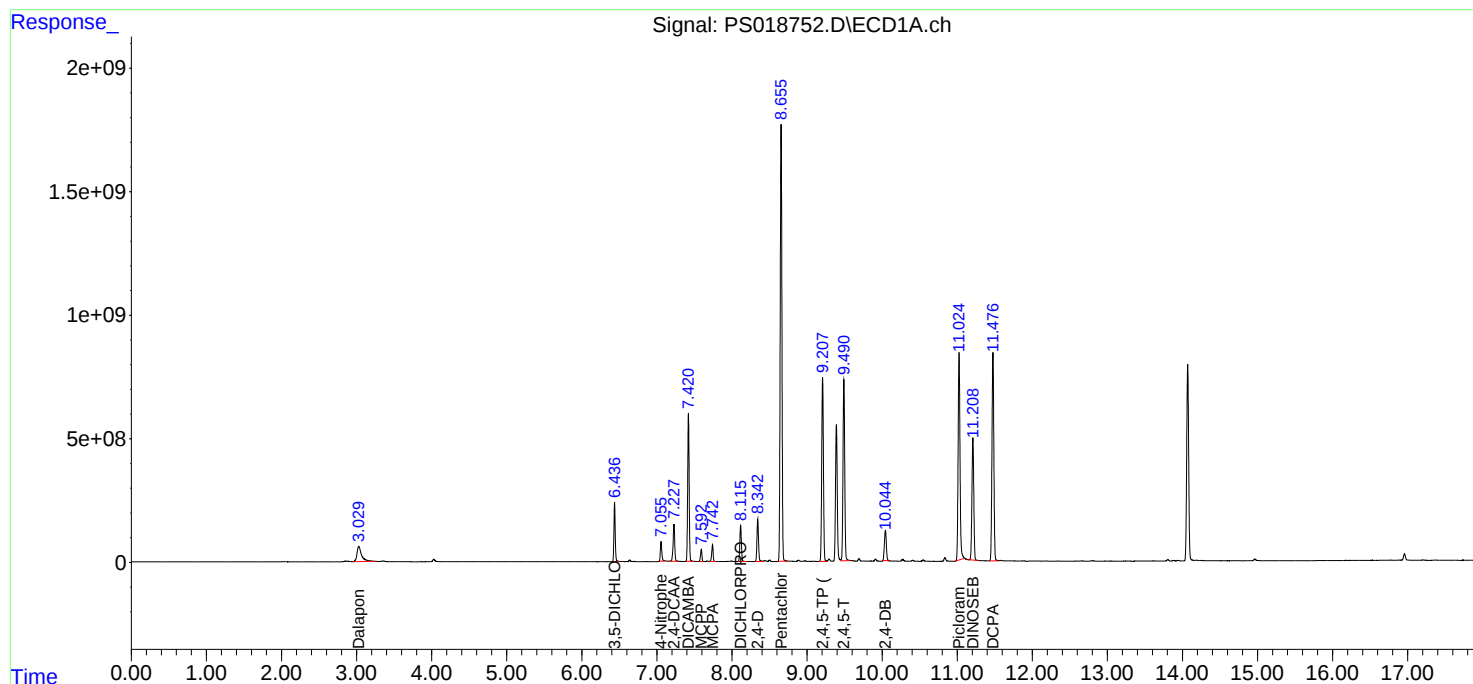
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

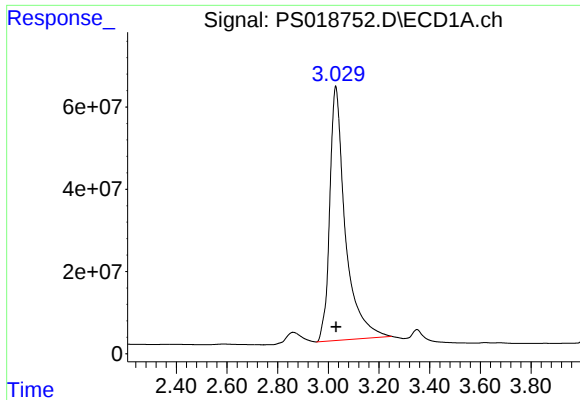
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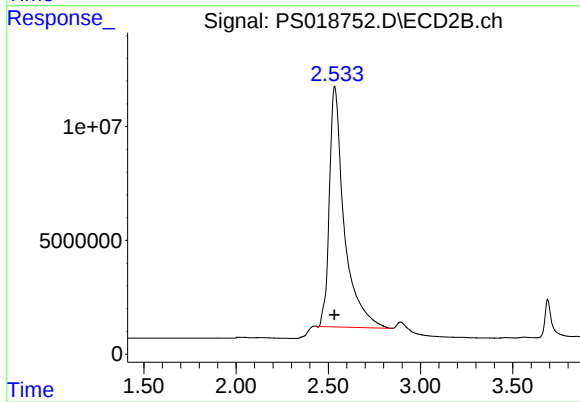




#1 Dalapon

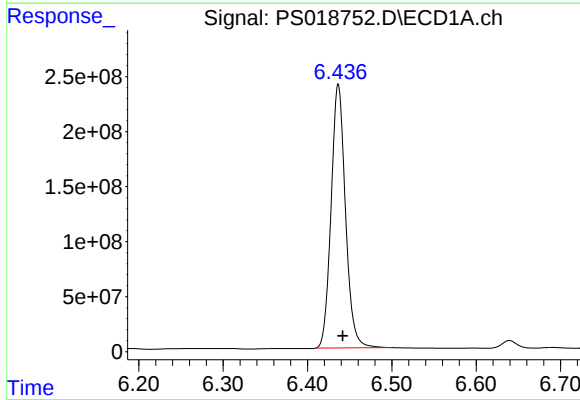
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2639886150
Conc: 678.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



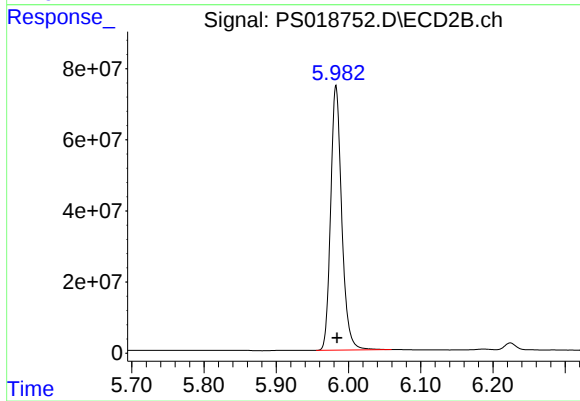
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 592102851
Conc: 716.43 ng/ml



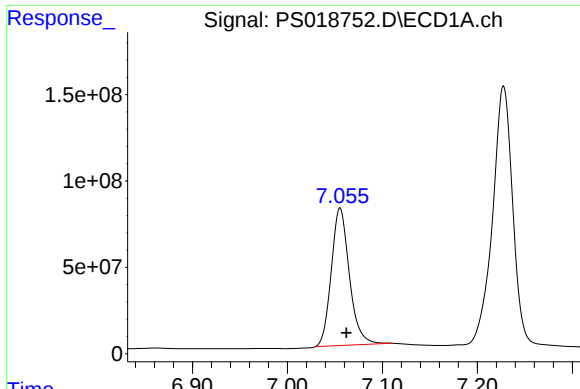
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 2836951012
Conc: 736.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

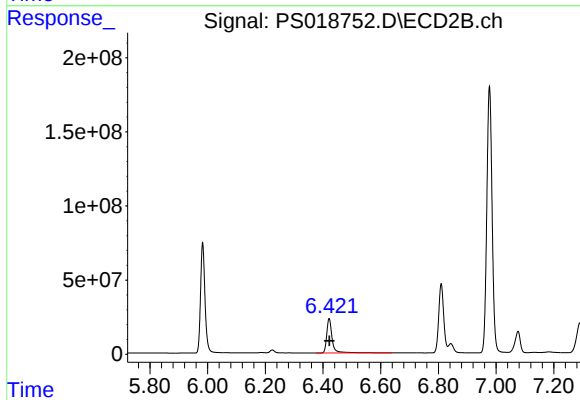
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 791775049
Conc: 756.87 ng/ml



#3 4-Nitrophenol

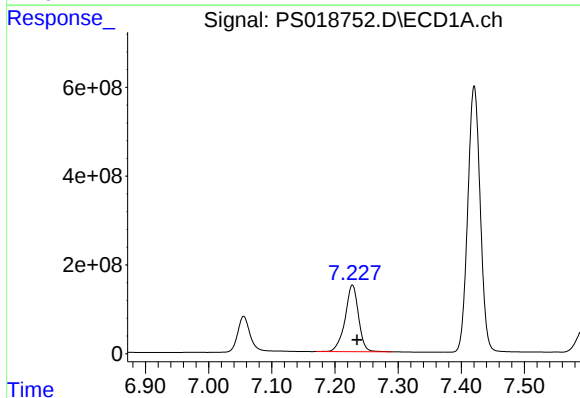
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 1051342573
Conc: 610.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



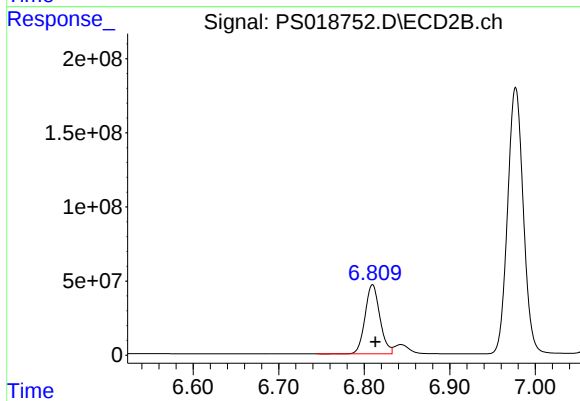
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 303562541
Conc: 747.19 ng/ml



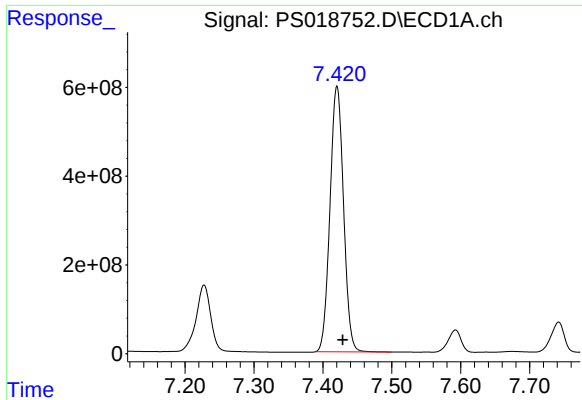
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 2221154323
Conc: 780.47 ng/ml



#4 2,4-DCAA

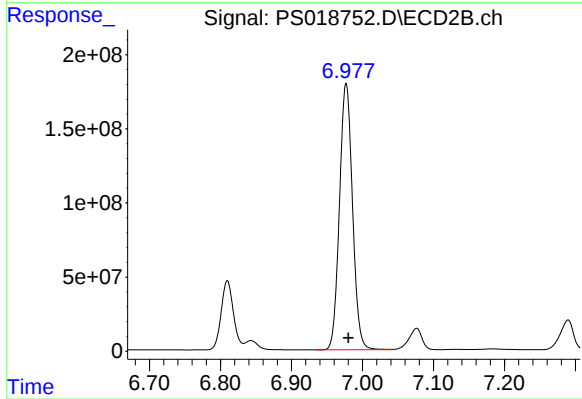
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 561874448
Conc: 798.51 ng/ml



#5 DICAMBA

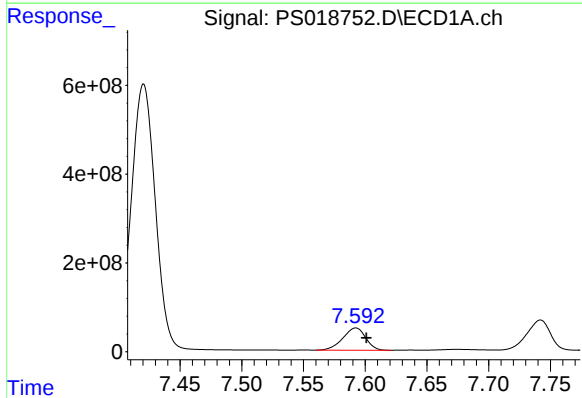
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 8160519682
Conc: 748.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



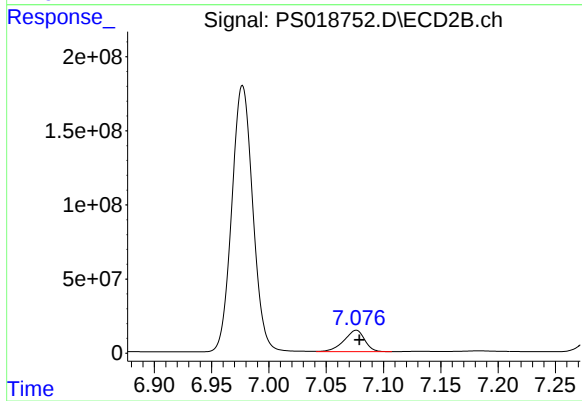
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2292141862
Conc: 769.55 ng/ml



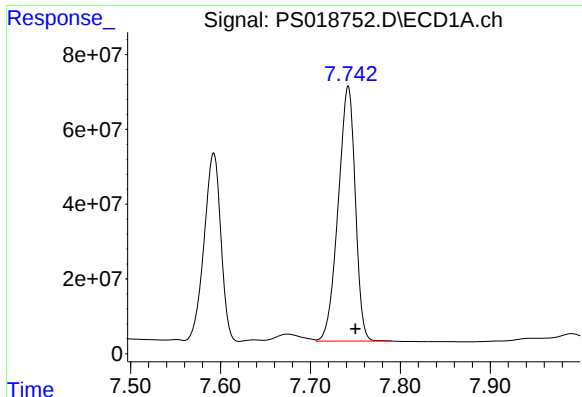
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 646518840
Conc: 76.16 ug/ml



#6 MCP

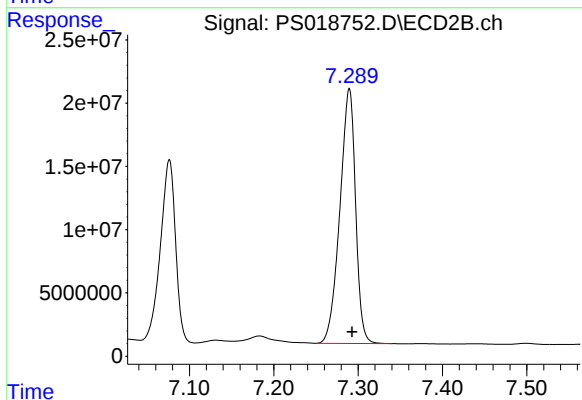
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 183442016
Conc: 74.93 ug/ml



#7 MCPA

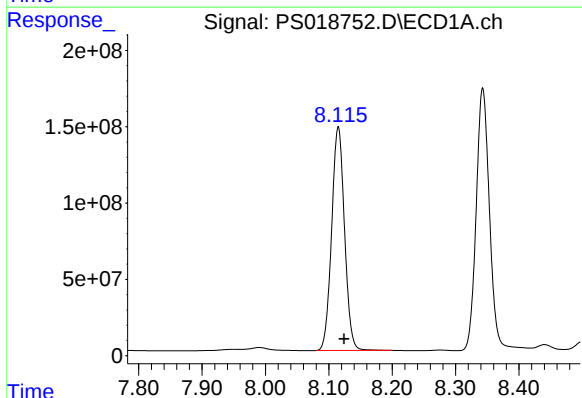
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 901724853
Conc: 74.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



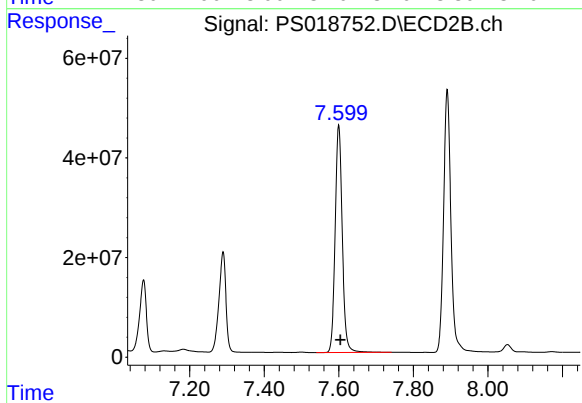
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 260328850
Conc: 74.55 ug/ml



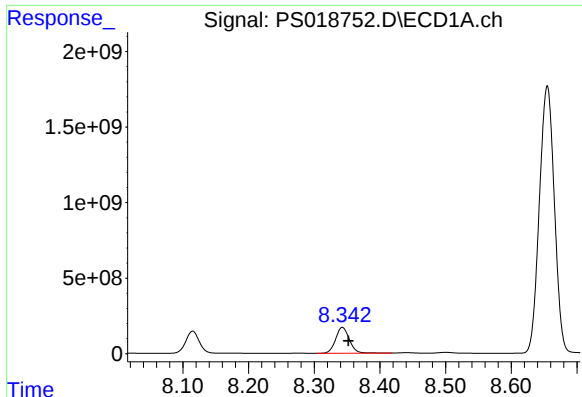
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 2069079611
Conc: 751.19 ng/ml



#8 DICHLORPROP

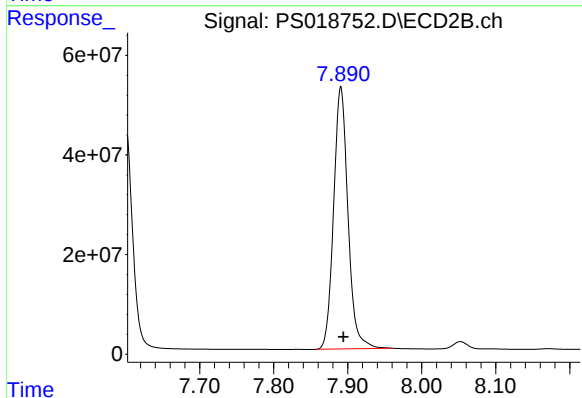
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 605291202
Conc: 764.63 ng/ml



#9 2,4-D

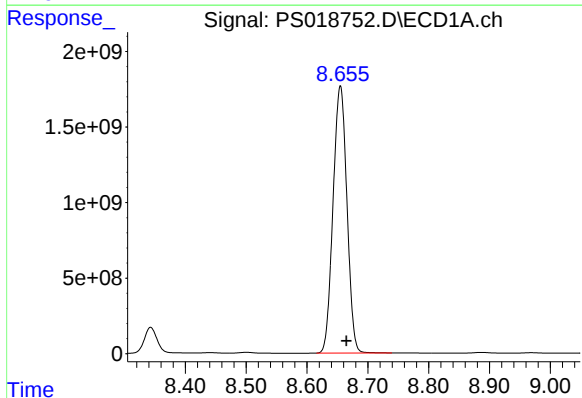
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 2514357987
Conc: 750.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



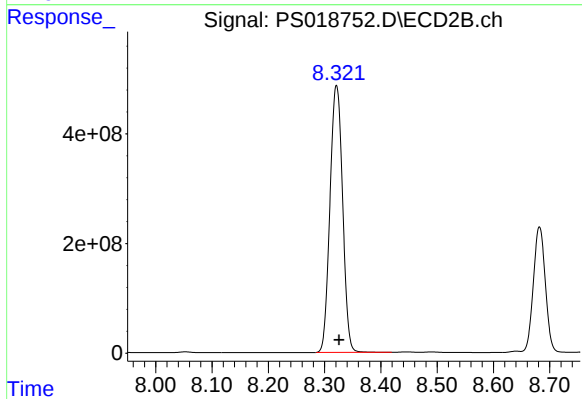
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 708895757
Conc: 757.35 ng/ml



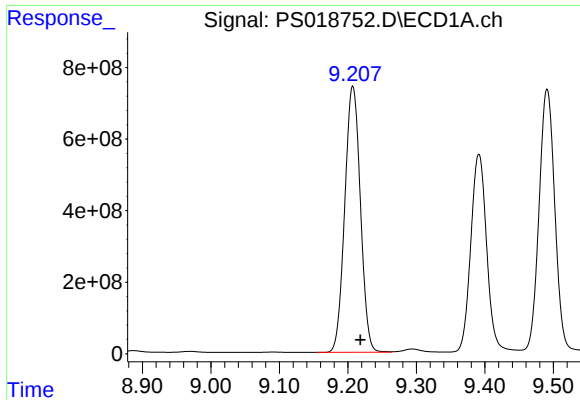
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 28016481559
Conc: 773.88 ng/ml



#10 Pentachlorophenol

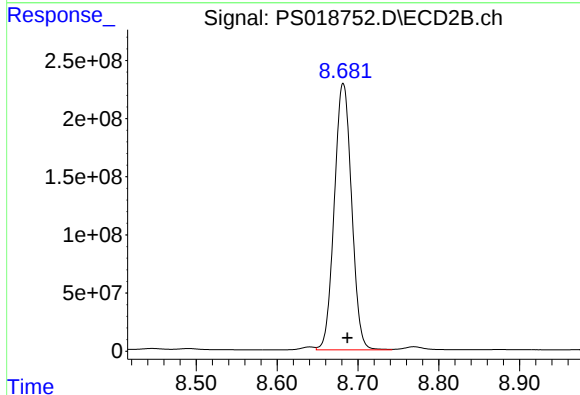
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7587947297
Conc: 772.68 ng/ml



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

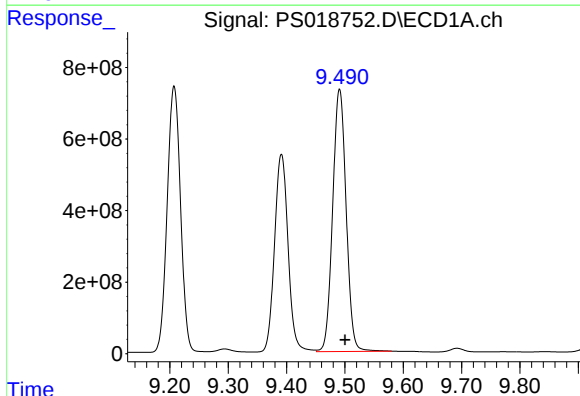
R.T.: 9.207 min
Delta R.T.: -0.011 min
Response: 11801328153
Conc: 775.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



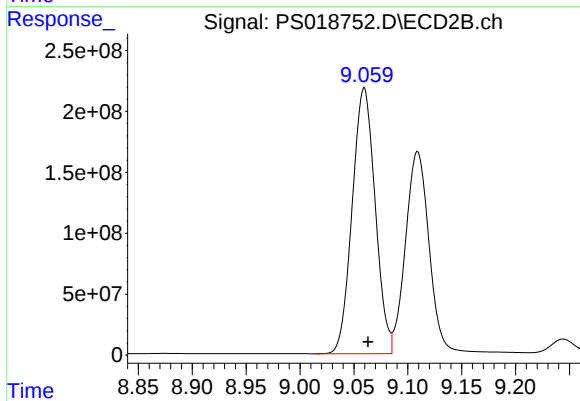
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 3401525093
Conc: 779.81 ng/ml



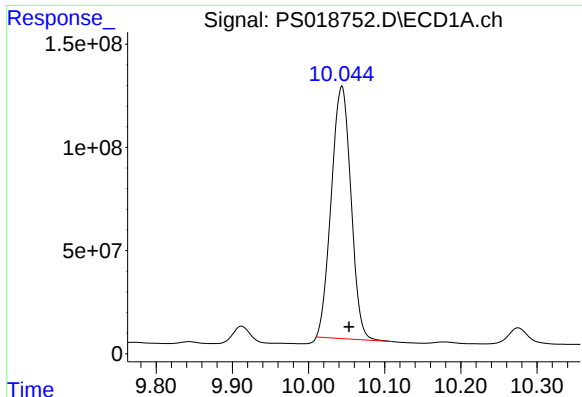
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 11733245803
Conc: 785.43 ng/ml



#12 2,4,5-T

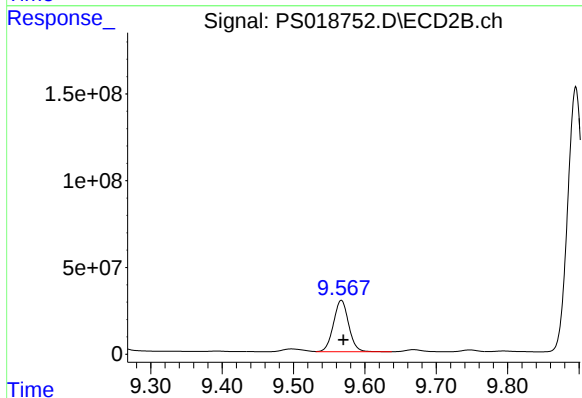
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3234010849
Conc: 780.75 ng/ml



#13 2,4-DB

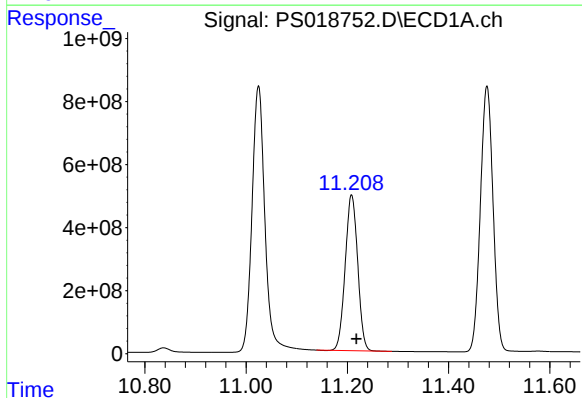
R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 2193193402
Conc: 801.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



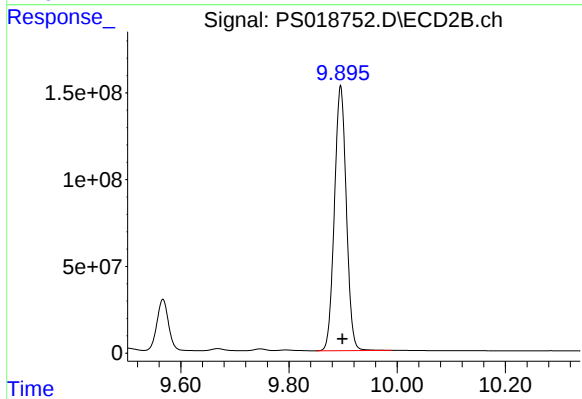
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 438685201
Conc: 772.68 ng/ml



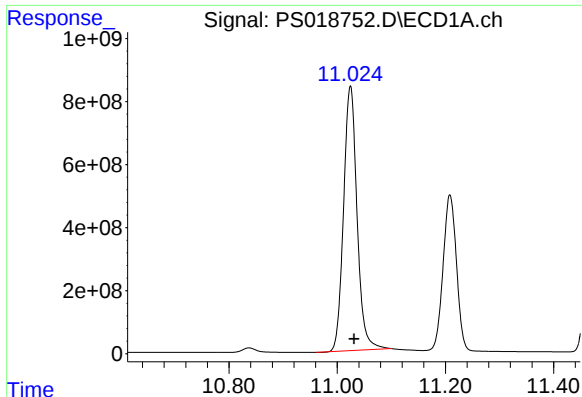
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.010 min
Response: 8449872212
Conc: 790.21 ng/ml



#14 DINOSEB

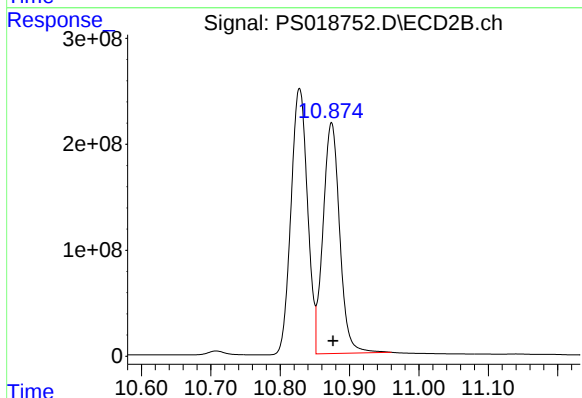
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2324571443
Conc: 758.71 ng/ml



#15 Picloram

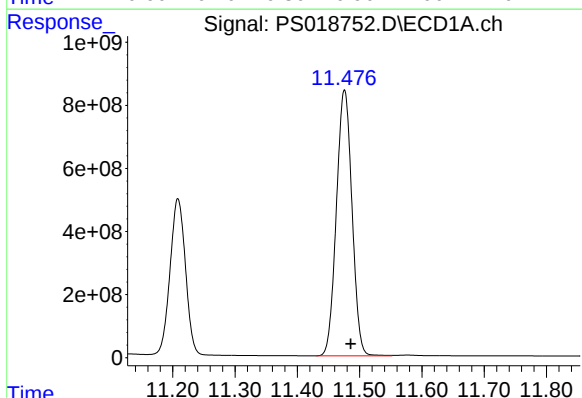
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 14504052879
Conc: 705.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



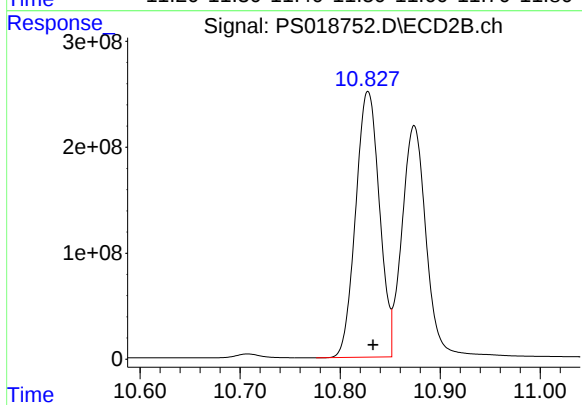
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3631267801
Conc: 683.07 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 14655352540
Conc: 819.16 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 4133617663
Conc: 785.97 ng/ml