

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 10:05
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:33:04 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	7.227	6.809	2175.6E6	541.3E6	764.463	769.288
Target Compounds							
1) T	Dalapon	3.029	2.535	2637.1E6	587.9E6	678.185	711.317
2) T	3,5-DICHL...	6.437	5.982	2779.8E6	762.6E6	721.366	728.986
3) T	4-Nitroph...	7.055	6.420	1038.4E6	298.9E6	602.641	735.663
5) T	DICAMBA	7.420	6.976	7993.9E6	2209.7E6	732.935	741.872
6) T	MCPD	7.593	7.076	635.1E6	177.5E6	74.815	72.494
7) T	MCPA	7.742	7.289	888.8E6	253.4E6	73.486	72.563
8) T	DICHLORPROP	8.115	7.599	2026.2E6	583.6E6	735.626	737.197
9) T	2,4-D	8.343	7.890	2475.2E6	689.1E6	738.723	736.185
10) T	Pentachlo...	8.655	8.321	27496.0E6	7326.1E6	759.504	746.016
11) T	2,4,5-TP ...	9.207	8.682	11607.4E6	3301.6E6	763.236	756.904
12) T	2,4,5-T	9.491	9.059	11591.4E6	3136.5E6	775.931	757.207
13) T	2,4-DB	10.043	9.566	2138.8E6	425.4E6	781.907	749.214
14) T	DINOSEB	11.209	9.895	8281.1E6	2238.7E6	774.431	730.694
15) T	Picloram	11.024	10.873	15744.4E6	3895.5E6	765.939	732.771
16) T	DCPA	11.476	10.828	14367.2E6	3974.9E6	803.050	755.789

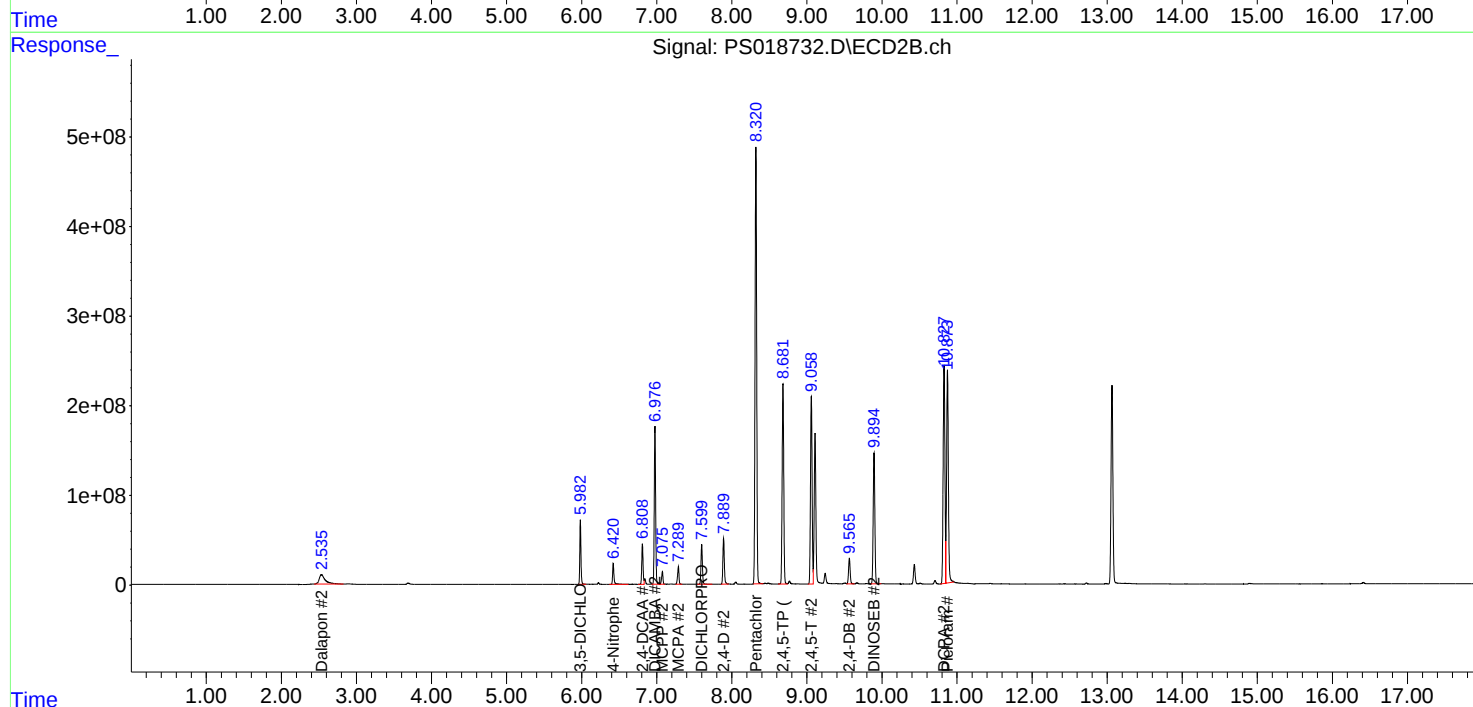
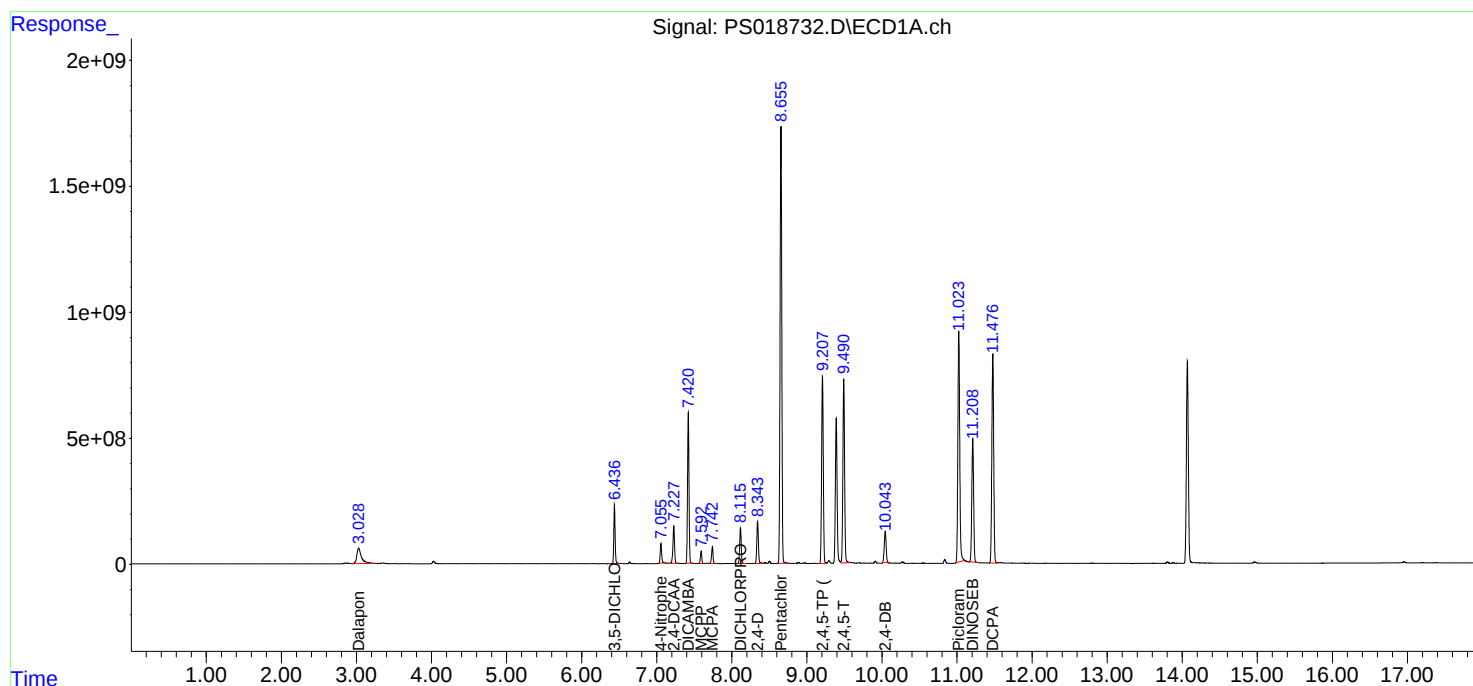
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

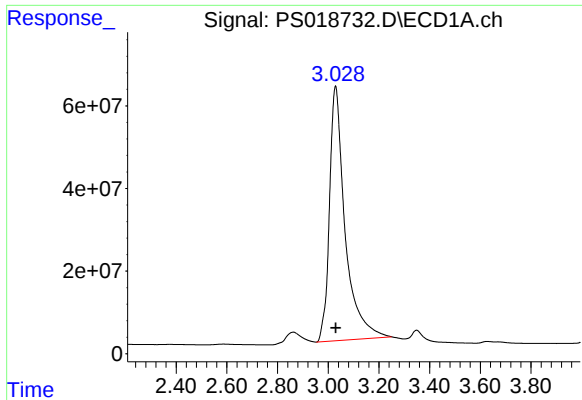
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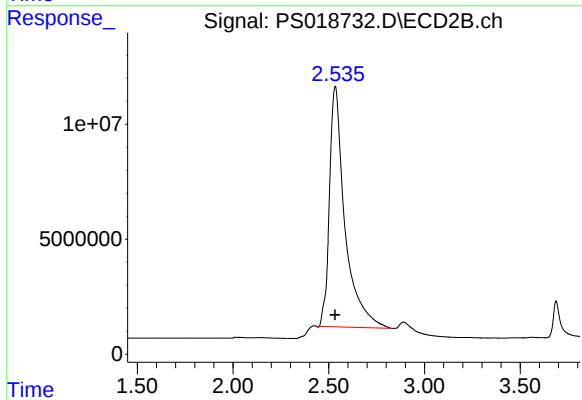




#1 Dalapon

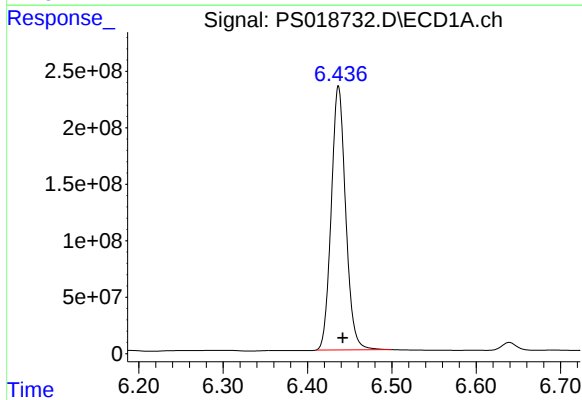
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 2637116520
Conc: 678.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



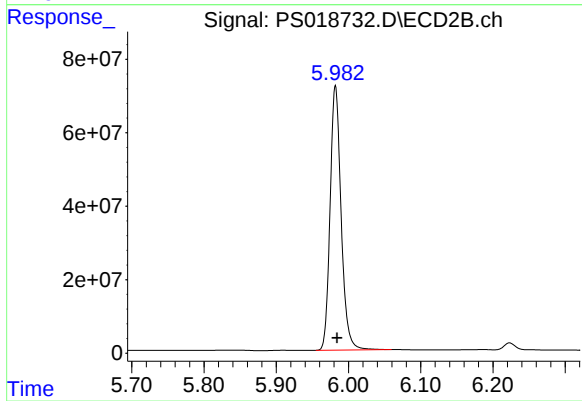
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 587879593
Conc: 711.32 ng/ml



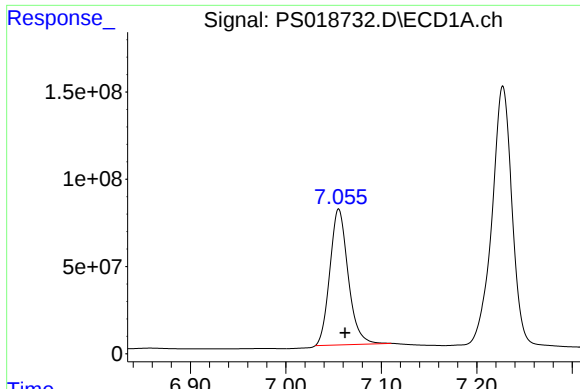
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 2779825791
Conc: 721.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

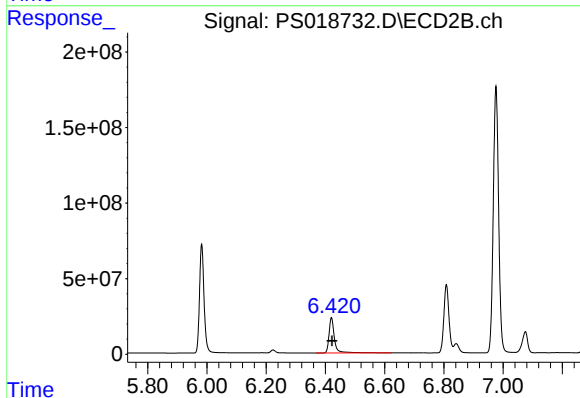
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 762602994
Conc: 728.99 ng/ml



#3 4-Nitrophenol

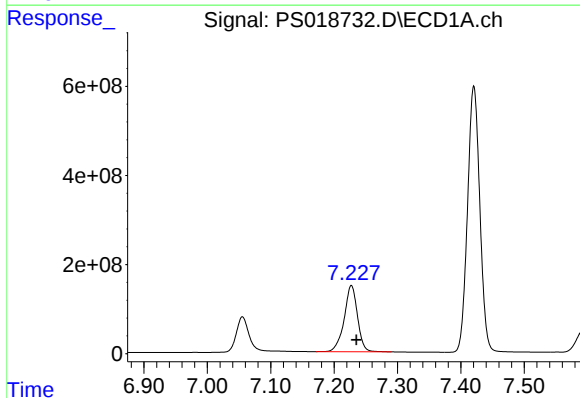
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 1038418639
Conc: 602.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



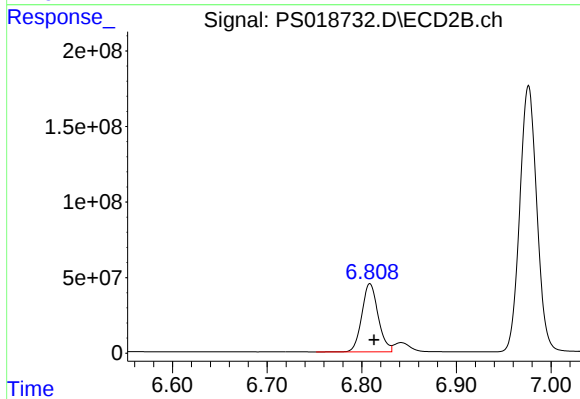
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 298881224
Conc: 735.66 ng/ml



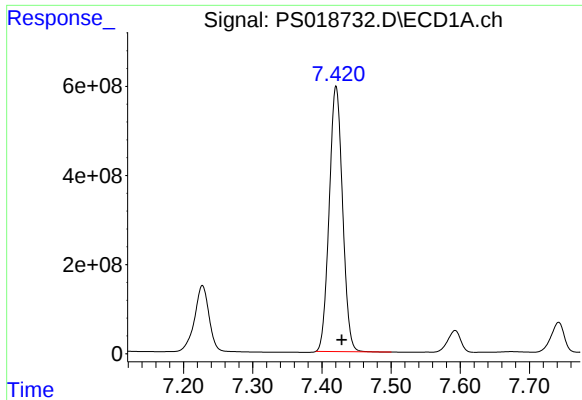
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 2175596681
Conc: 764.46 ng/ml



#4 2,4-DCAA

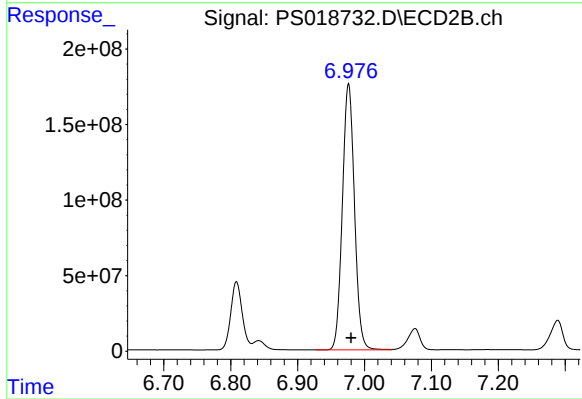
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 541313216
Conc: 769.29 ng/ml



#5 DICAMBA

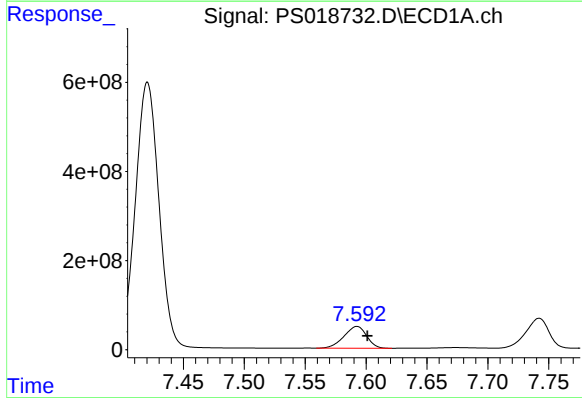
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 7993924700
Conc: 732.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



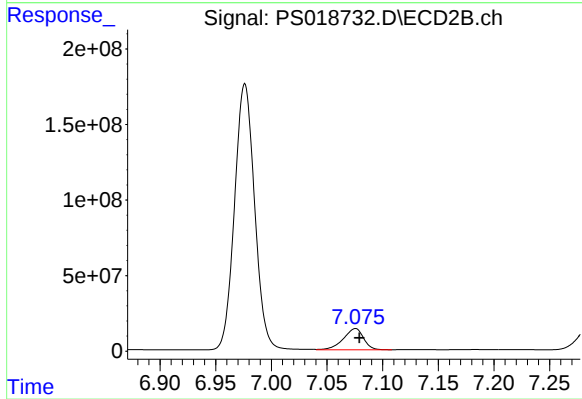
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2209704634
Conc: 741.87 ng/ml



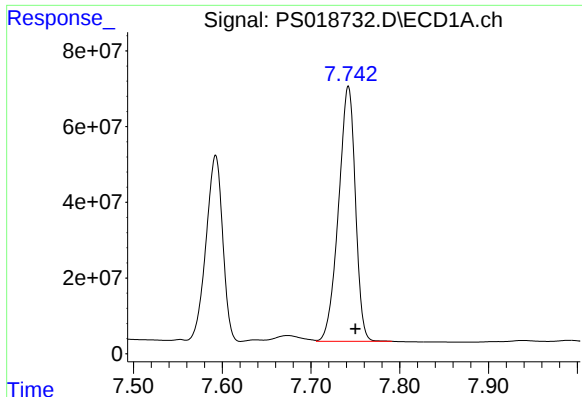
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 635059321
Conc: 74.81 ug/ml



#6 MCP

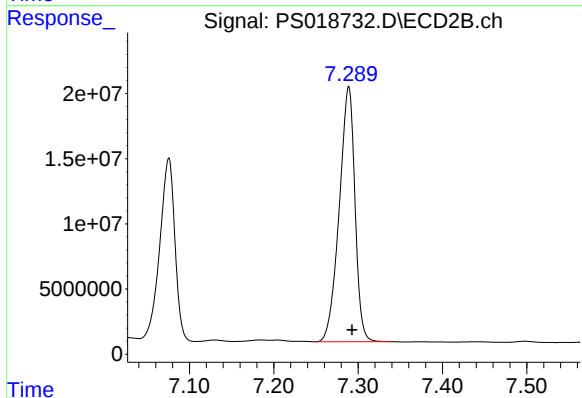
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 177472431
Conc: 72.49 ug/ml



#7 MCPA

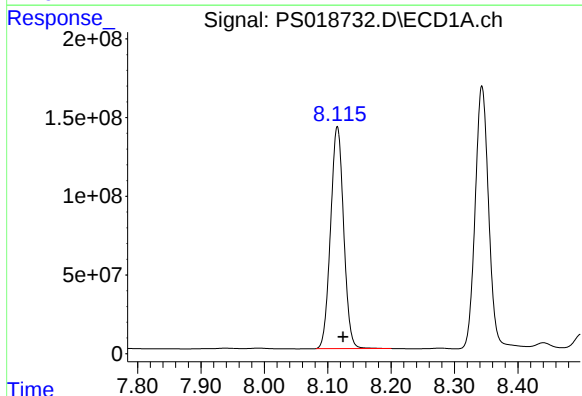
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 888761053
Conc: 73.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



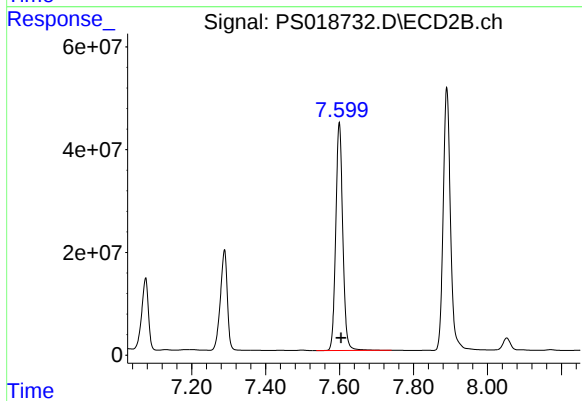
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 253396706
Conc: 72.56 ug/ml



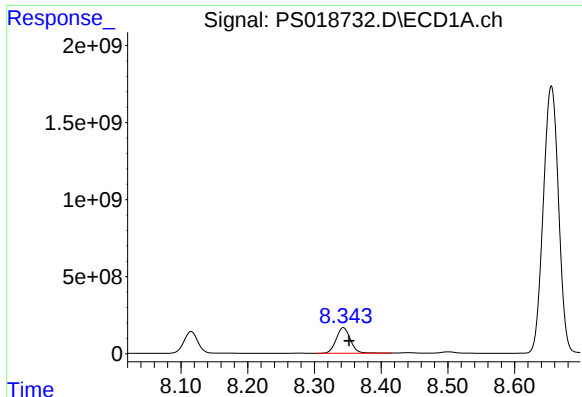
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 2026202778
Conc: 735.63 ng/ml



#8 DICHLORPROP

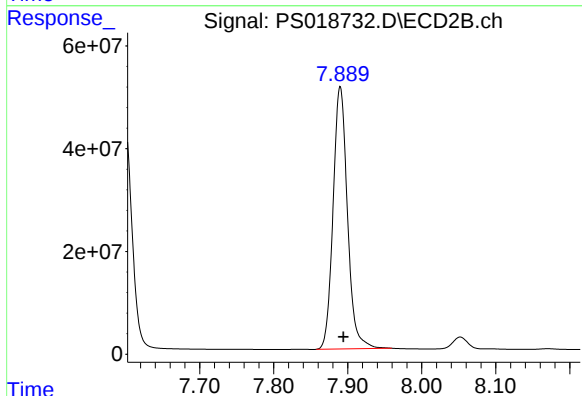
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 583574616
Conc: 737.20 ng/ml



#9 2,4-D

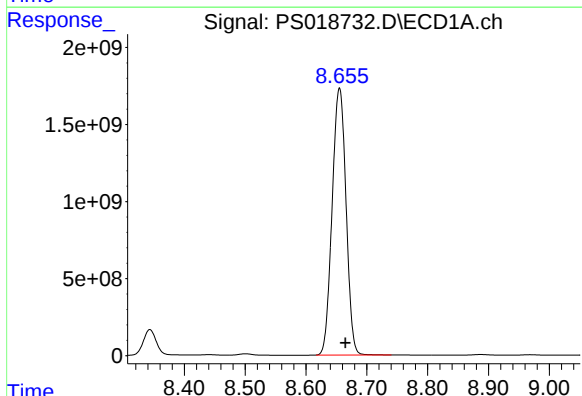
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 2475186029
Conc: 738.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



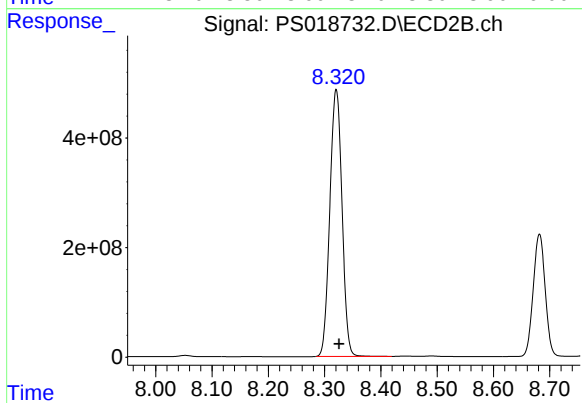
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 689080427
Conc: 736.19 ng/ml



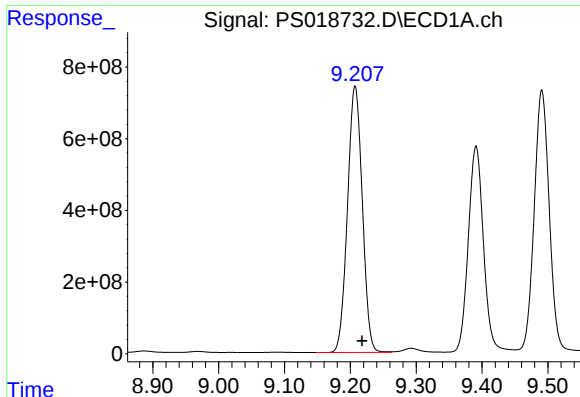
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 27496037362
Conc: 759.50 ng/ml



#10 Pentachlorophenol

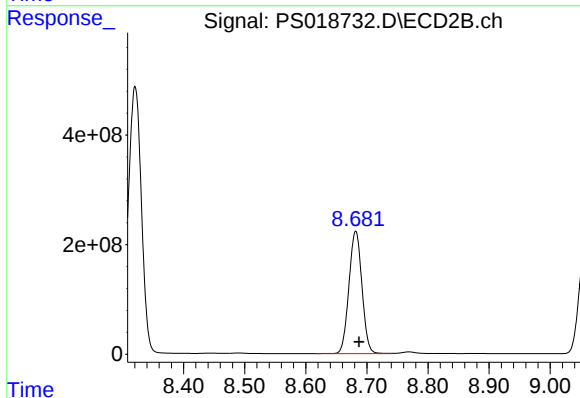
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7326106840
Conc: 746.02 ng/ml



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

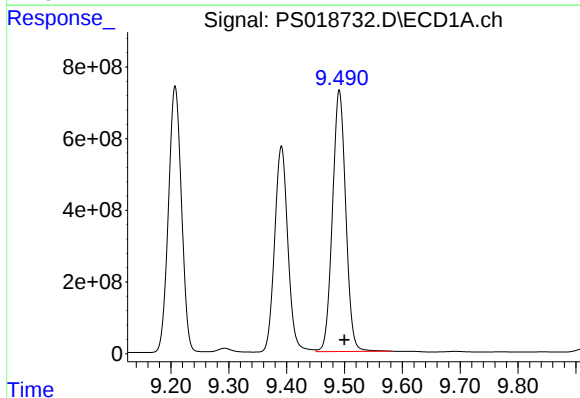
R.T.: 9.207 min
Delta R.T.: -0.011 min
Response: 11607439017
Conc: 763.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



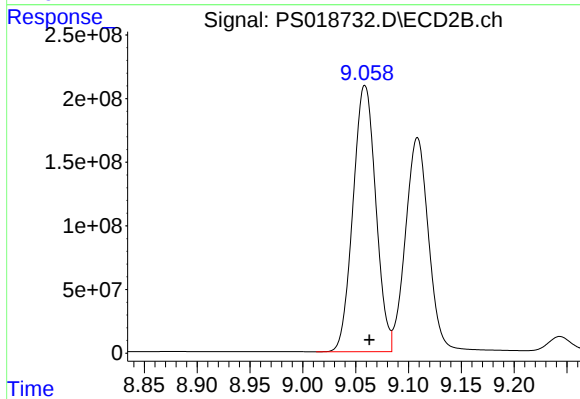
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 3301612188
Conc: 756.90 ng/ml



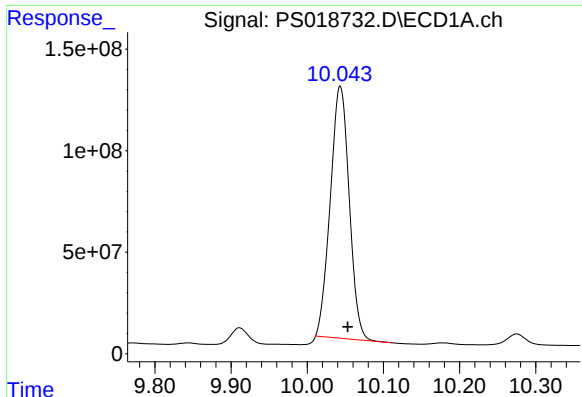
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 11591411214
Conc: 775.93 ng/ml



#12 2,4,5-T

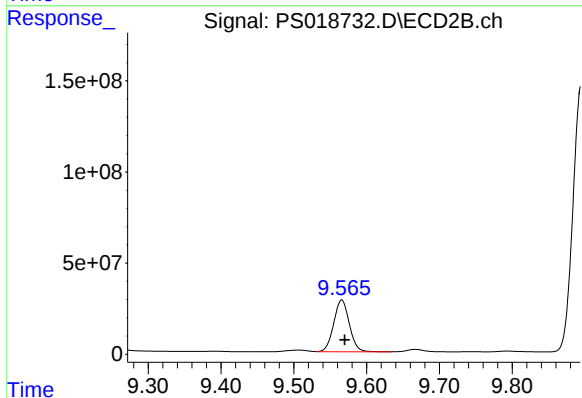
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3136495109
Conc: 757.21 ng/ml



#13 2,4-DB

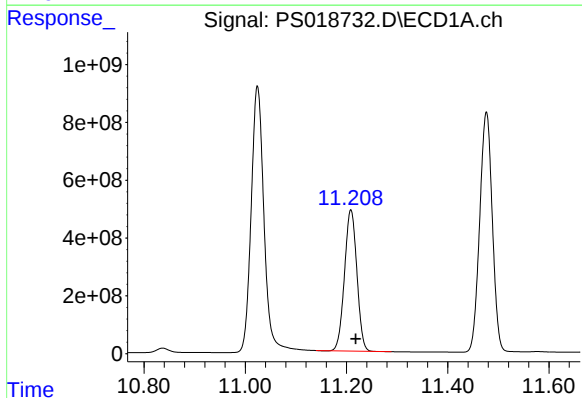
R.T.: 10.043 min
Delta R.T.: -0.010 min
Response: 2138834947
Conc: 781.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



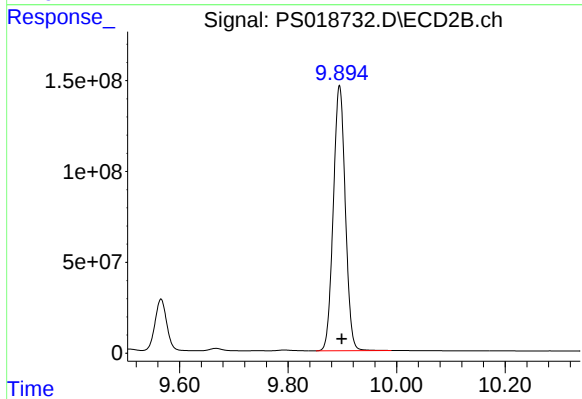
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 425365041
Conc: 749.21 ng/ml



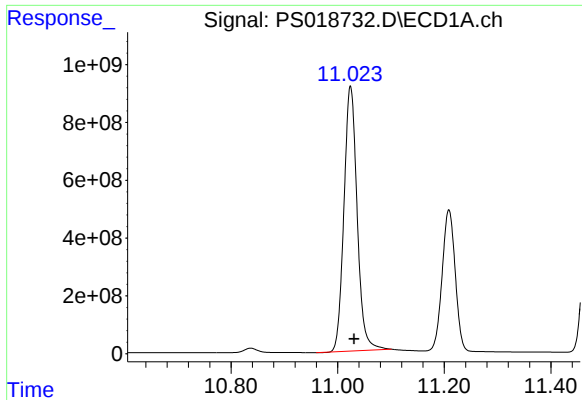
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.009 min
Response: 8281089338
Conc: 774.43 ng/ml



#14 DINOSEB

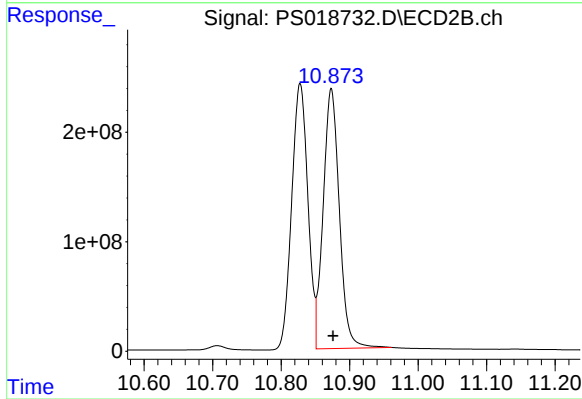
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2238729595
Conc: 730.69 ng/ml



#15 Picloram

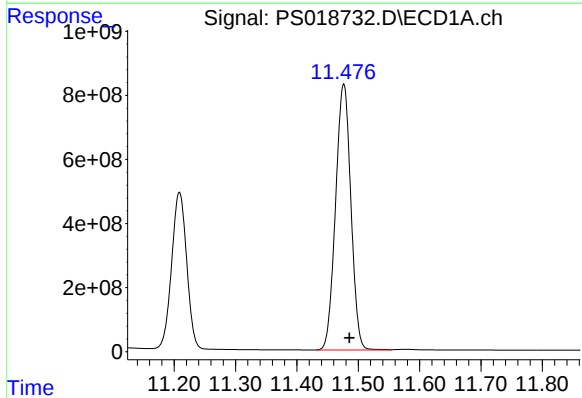
R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 15744449970
Conc: 765.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



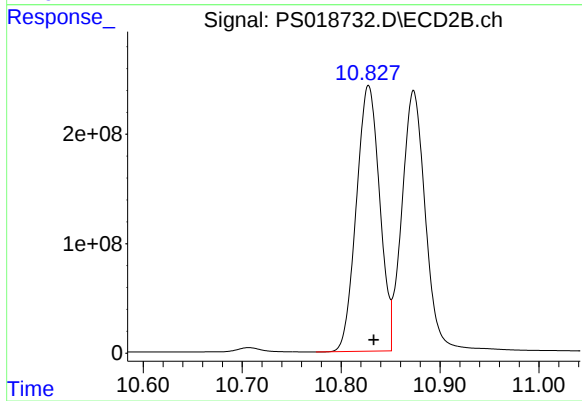
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3895485210
Conc: 732.77 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 14367189650
Conc: 803.05 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 3974905384
Conc: 755.79 ng/ml