

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 04:59
 Operator : AR\AJ
 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: Apr 08 06:50:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.297	6.719	1783.7E6	1590.7E6	729.721	772.294
Target Compounds							
1) T	Dalapon	2.406	2.480	2051.6E6	2276.5E6	657.858	697.555
2) T	3,5-DICHL...	5.679	5.921	2549.4E6	2334.1E6	684.723	731.936
3) T	4-Nitroph...	6.146	6.350	938.2E6	1008.5E6	684.762	718.312
5) T	DICAMBA	6.431	6.876	7115.6E6	7254.2E6	692.163	735.353
6) T	MCPD	6.582	6.974	519.8E6	582.9E6	68.370	74.882
7) T	MCPA	6.704	7.184	711.6E6	760.2E6	68.179	72.354
8) T	DICHLORPROP	7.015	7.496	1795.5E6	1804.5E6	677.472	724.677
9) T	2,4-D	7.220	7.789	2237.0E6	2126.6E6	682.227	718.801
10) T	Pentachlo...	7.435	8.203	25282.3E6	24764.9E6	718.551	754.470
11) T	2,4,5-TP ...	7.962	8.567	10318.7E6	10056.0E6	690.330	738.226
12) T	2,4,5-T	8.223	8.942	11572.7E6	9296.1E6	704.740	738.972
13) T	2,4-DB	8.729	9.447	1988.7E6	1269.5E6	659.544	755.997
14) T	DINOSEB	9.765	9.768	9184.7E6	7034.2E6	708.706	733.399
15) T	Picloram	9.616	10.742	15440.0E6	13944.3E6	622.044	694.887
16) T	DCPA	10.033	10.692	14298.9E6	11844.1E6	693.234	746.682

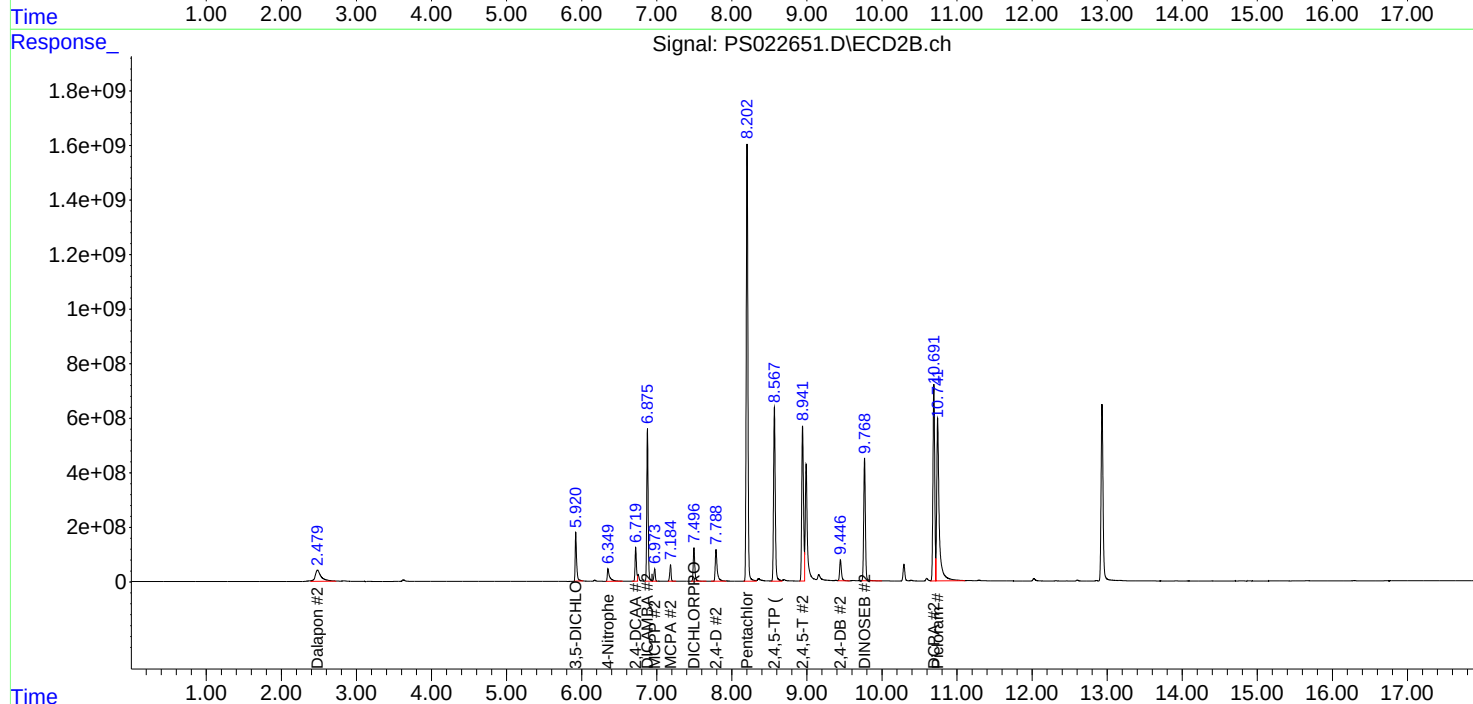
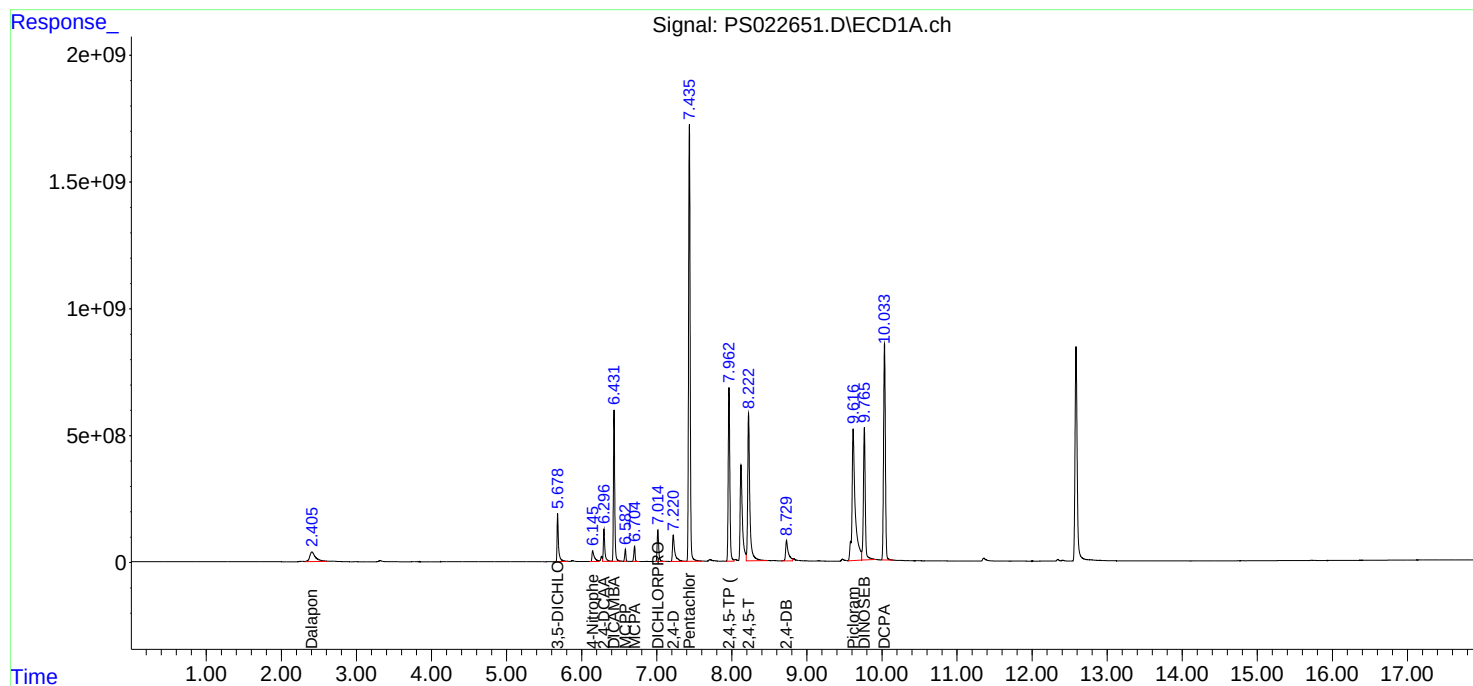
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

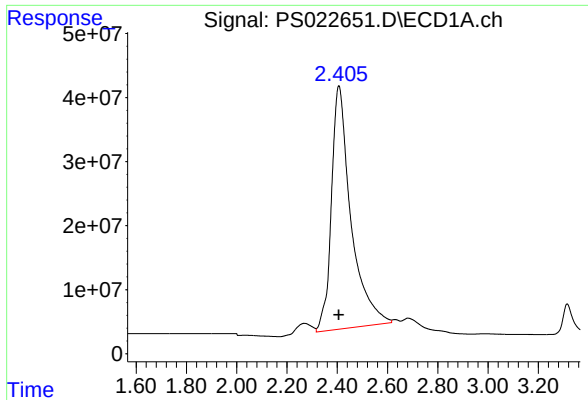
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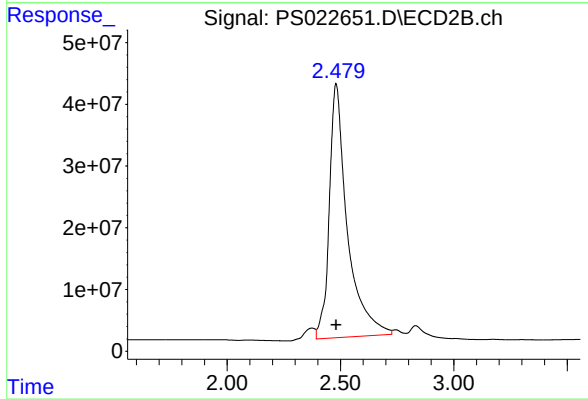




#1 Dalapon

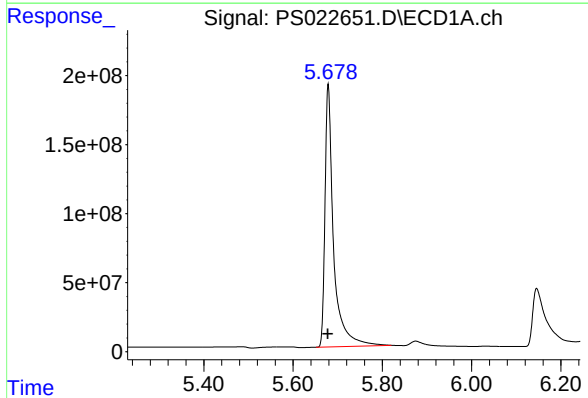
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 2051596027
Conc: 657.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



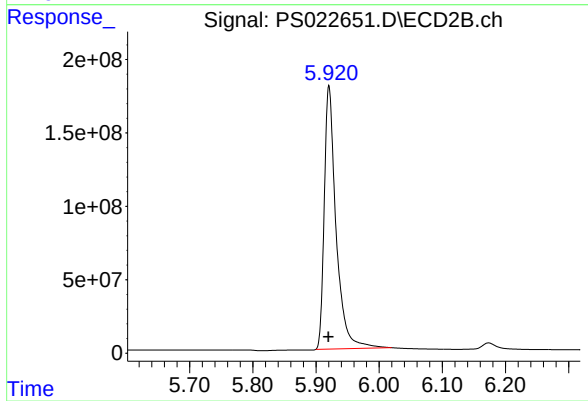
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2276480982
Conc: 697.55 ng/ml



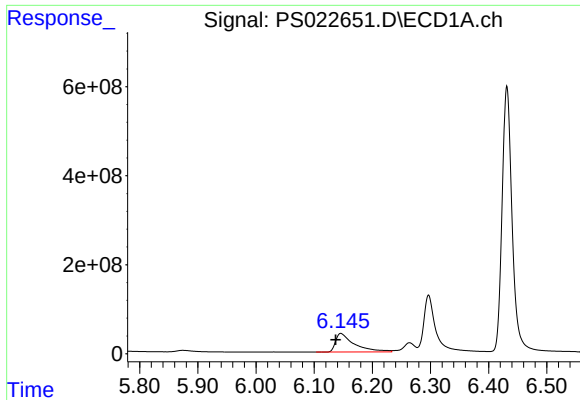
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.001 min
Response: 2549445128
Conc: 684.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

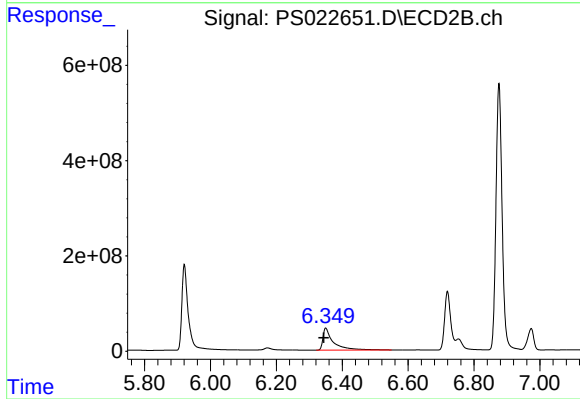
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 2334109021
Conc: 731.94 ng/ml



#3 4-Nitrophenol

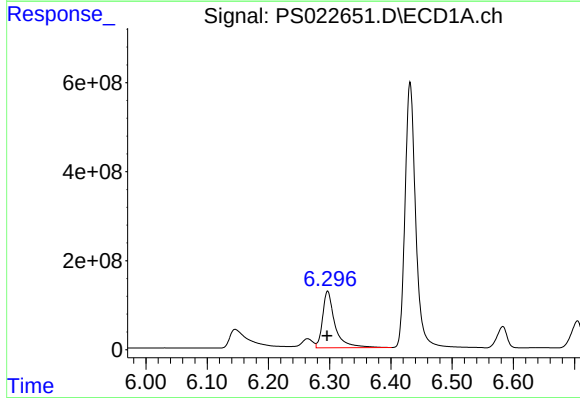
R.T.: 6.146 min
Delta R.T.: 0.009 min
Response: 938242350
Conc: 684.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



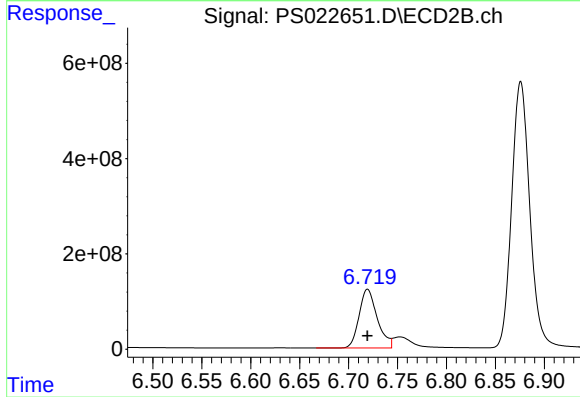
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 1008498486
Conc: 718.31 ng/ml



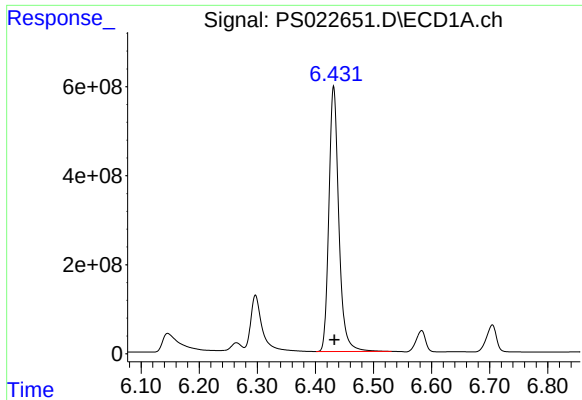
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1783718055
Conc: 729.72 ng/ml



#4 2,4-DCAA

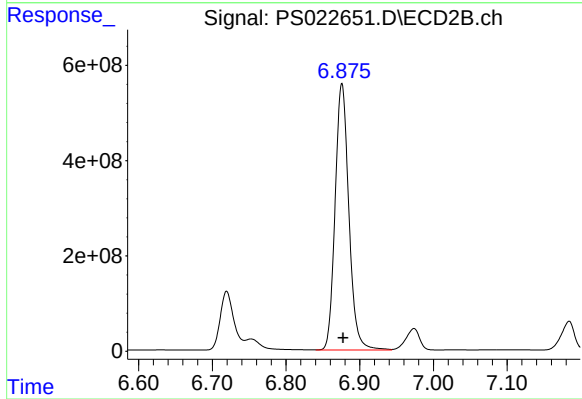
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1590684401
Conc: 772.29 ng/ml



#5 DICAMBA

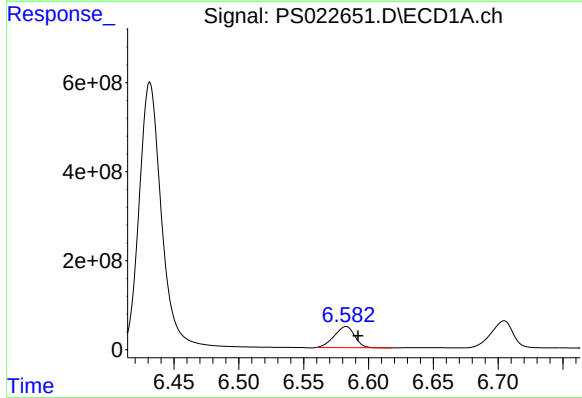
R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 7115619923
Conc: 692.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



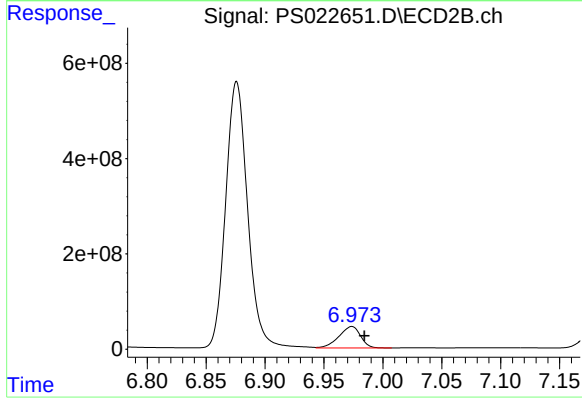
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7254232551
Conc: 735.35 ng/ml



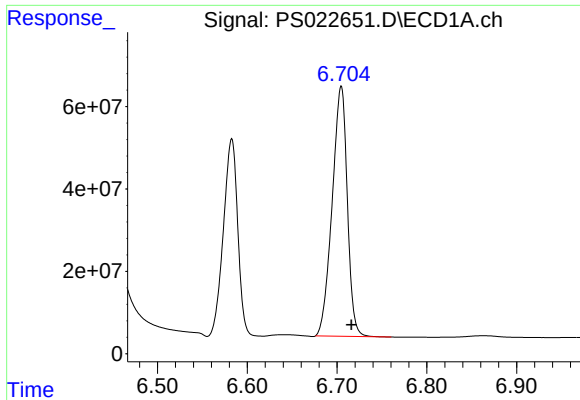
#6 MCP

R.T.: 6.582 min
Delta R.T.: -0.010 min
Response: 519770525
Conc: 68.37 ug/ml



#6 MCP

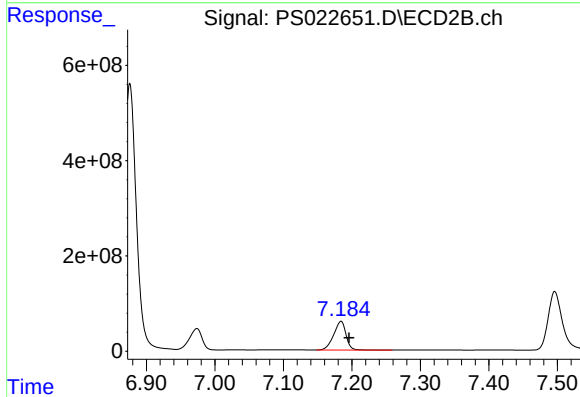
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 582900904
Conc: 74.88 ug/ml



#7 MCPA

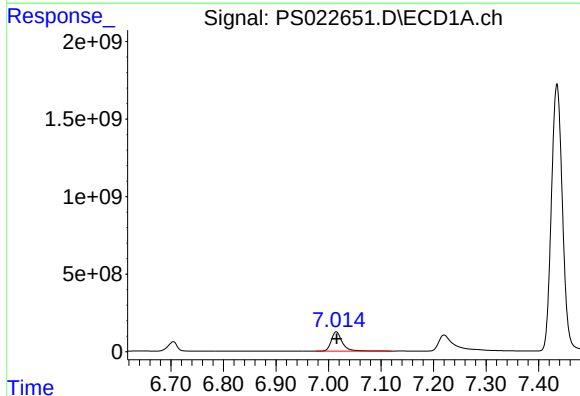
R.T.: 6.704 min
Delta R.T.: -0.012 min
Response: 711595731
Conc: 68.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



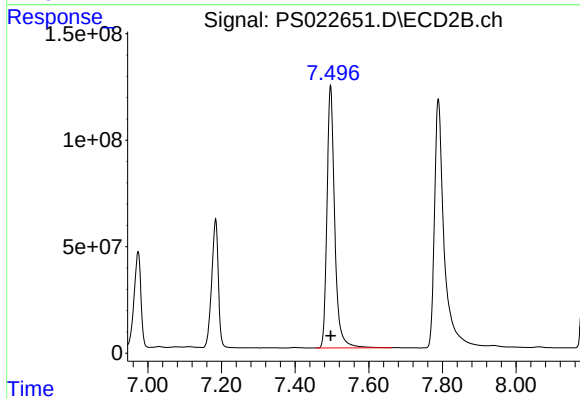
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 760166848
Conc: 72.35 ug/ml



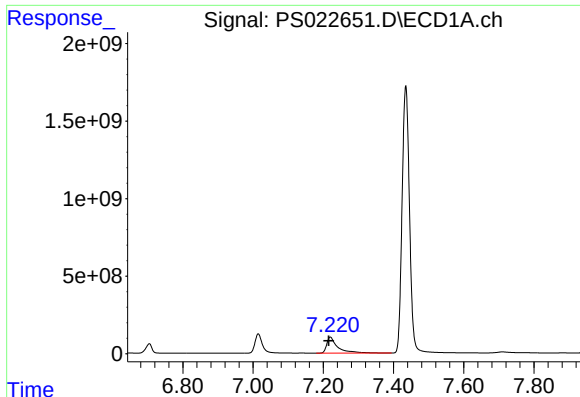
#8 DICHLORPROP

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 1795493452
Conc: 677.47 ng/ml



#8 DICHLORPROP

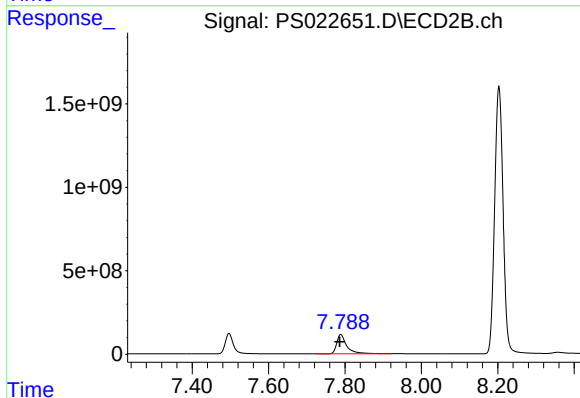
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 1804462829
Conc: 724.68 ng/ml



#9 2,4-D

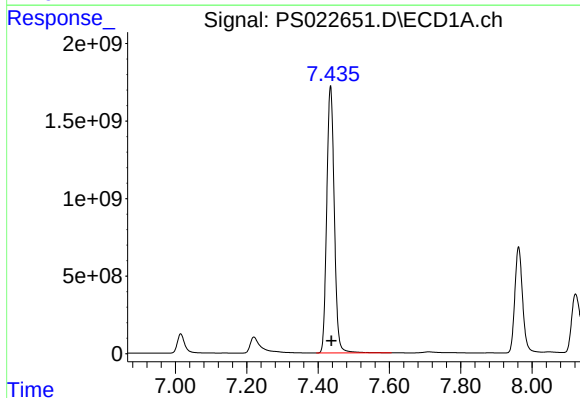
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 2237029210
Conc: 682.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



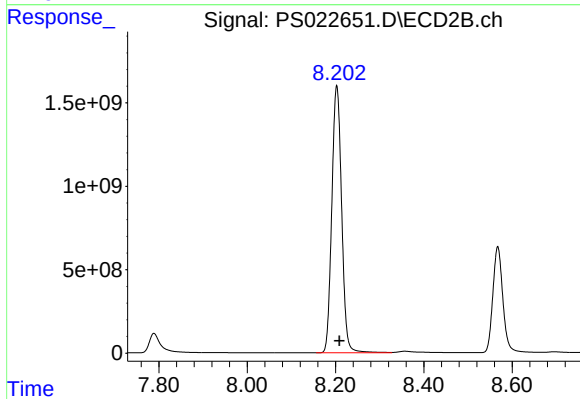
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 2126558789
Conc: 718.80 ng/ml



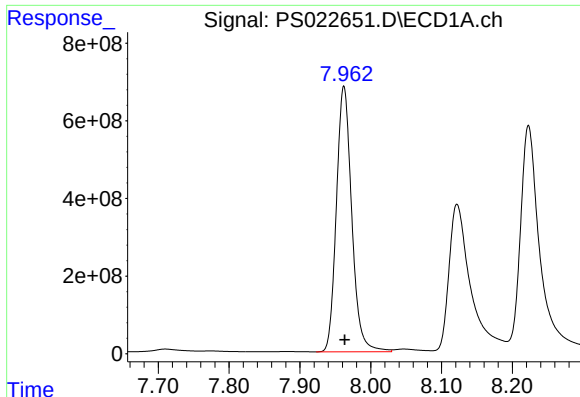
#10 Pentachlorophenol

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 25282348267
Conc: 718.55 ng/ml



#10 Pentachlorophenol

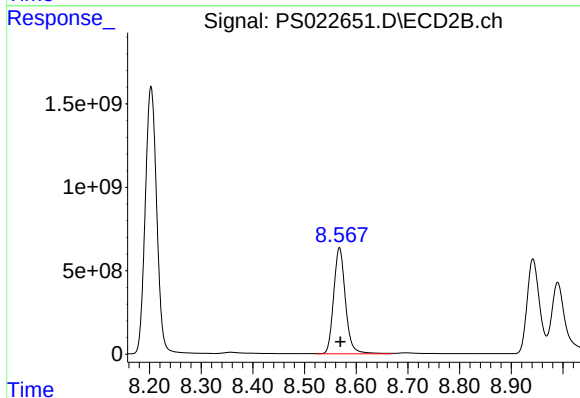
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24764945605
Conc: 754.47 ng/ml



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

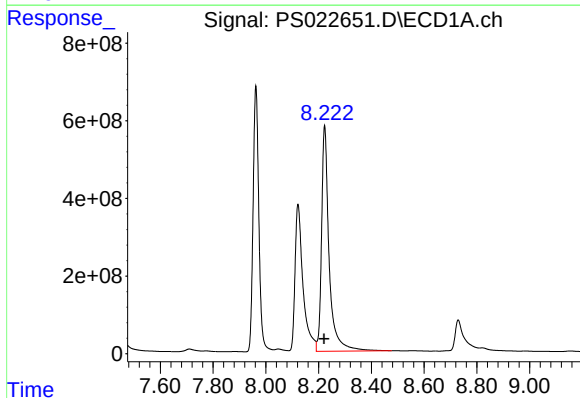
R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 10318716024
Conc: 690.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



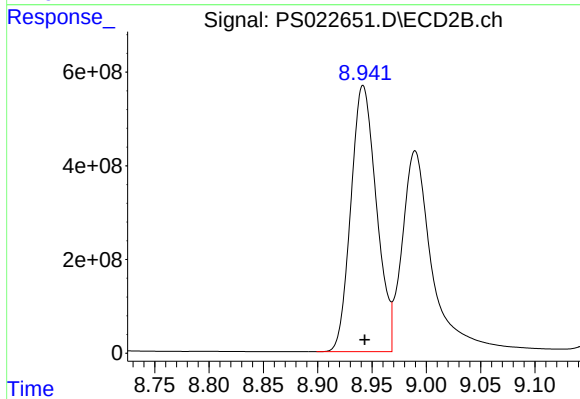
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10056014880
Conc: 738.23 ng/ml



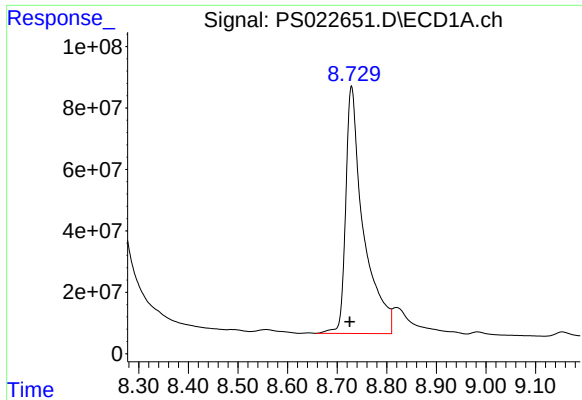
#12 2,4,5-T

R.T.: 8.223 min
Delta R.T.: 0.002 min
Response: 11572666950
Conc: 704.74 ng/ml



#12 2,4,5-T

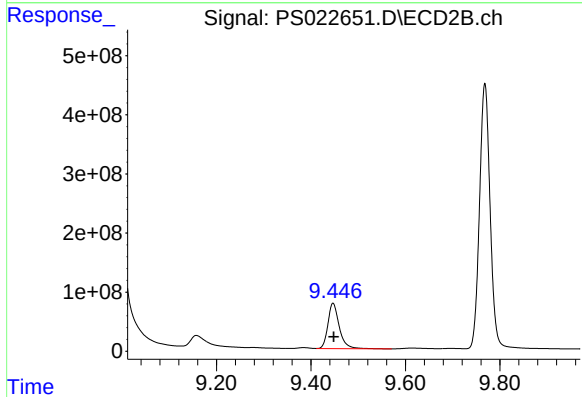
R.T.: 8.942 min
Delta R.T.: -0.001 min
Response: 9296133858
Conc: 738.97 ng/ml



#13 2,4-DB

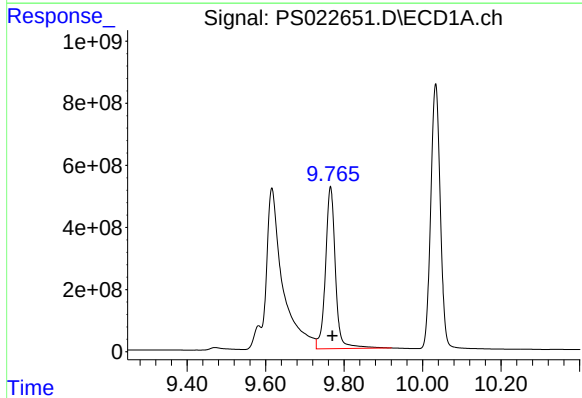
R.T.: 8.729 min
Delta R.T.: 0.004 min
Response: 1988717016
Conc: 659.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



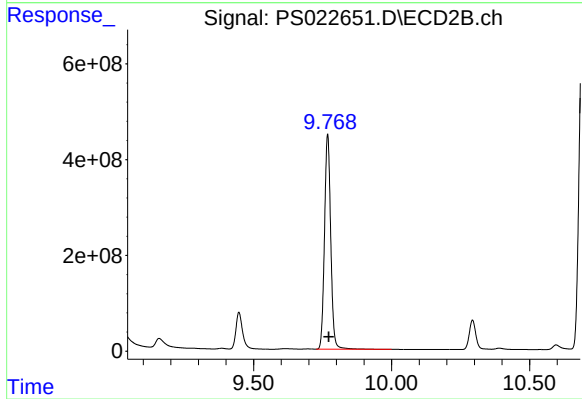
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 1269545778
Conc: 756.00 ng/ml



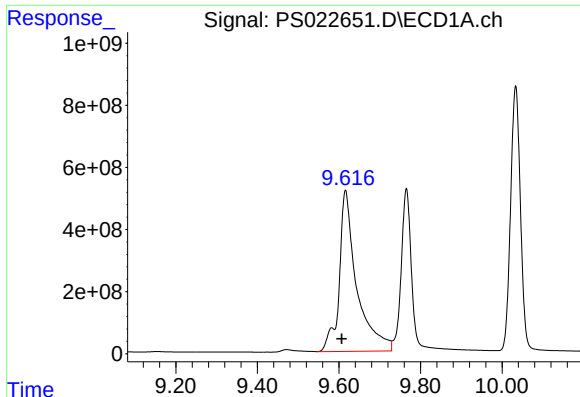
#14 DINOSEB

R.T.: 9.765 min
Delta R.T.: -0.005 min
Response: 9184654747
Conc: 708.71 ng/ml



#14 DINOSEB

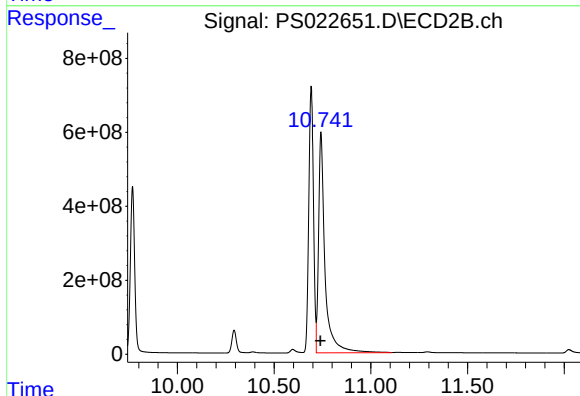
R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 7034171468
Conc: 733.40 ng/ml



#15 Picloram

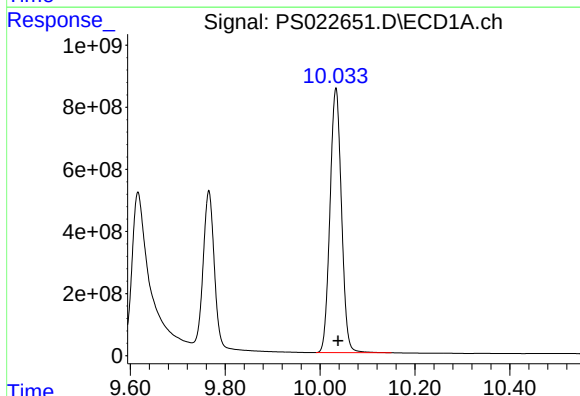
R.T.: 9.616 min
Delta R.T.: 0.010 min
Response: 15439959608
Conc: 622.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



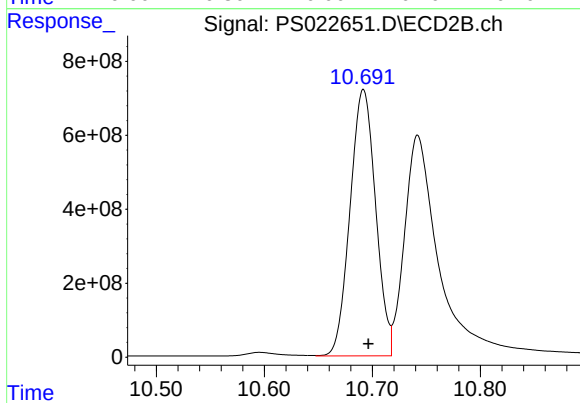
#15 Picloram

R.T.: 10.742 min
Delta R.T.: 0.003 min
Response: 13944321535
Conc: 694.89 ng/ml



#16 DCPA

R.T.: 10.033 min
Delta R.T.: -0.005 min
Response: 14298856233
Conc: 693.23 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11844074640
Conc: 746.68 ng/ml