

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 17:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 18:00:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 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	7.315	7.803	1805.4E6	1211.3E6	733.776	683.184
Target Compounds							
1) T	Dalapon	2.675	2.718	2540.3E6	1722.1E6	669.567	608.129
2) T	3,5-DICHL...	6.474	6.745	2286.2E6	1590.7E6	677.818	655.576
3) T	4-Nitroph...	7.117	7.326	1074.1E6	758.9E6	662.064	631.303
5) T	DICAMBA	7.506	8.005	7020.7E6	5108.9E6	697.021	644.939
6) T	MCPD	7.688	8.107	522.5E6	368.3E6	71.154	66.222
7) T	MCPA	7.839	8.353	742.9E6	526.9E6	69.138	64.948
8) T	DICHLORPROP	8.217	8.723	2021.0E6	1331.9E6	688.358	634.504
9) T	2,4-D	8.449	9.055	2257.4E6	1472.6E6	693.966	640.851
10) T	Pentachlo...	8.750	9.587	29683.8E6	19766.7E6	722.701	658.830
11) T	2,4,5-TP ...	9.332	9.962	11986.4E6	7937.5E6	712.899	656.456
12) T	2,4,5-T	9.626	10.383	12533.8E6	7996.5E6	714.484	654.903
13) T	2,4-DB	10.204	10.949	1792.1E6	1037.8E6	717.617	649.559
14) T	DINOSEB	11.425	11.328	7975.5E6	5265.0E6	711.483	641.042
15) T	Picloram	11.229	12.428	16748.6E6	11821.7E6	721.655	644.879
16) T	DCPA	11.715	12.374	14148.5E6	9727.5E6	726.634	653.980

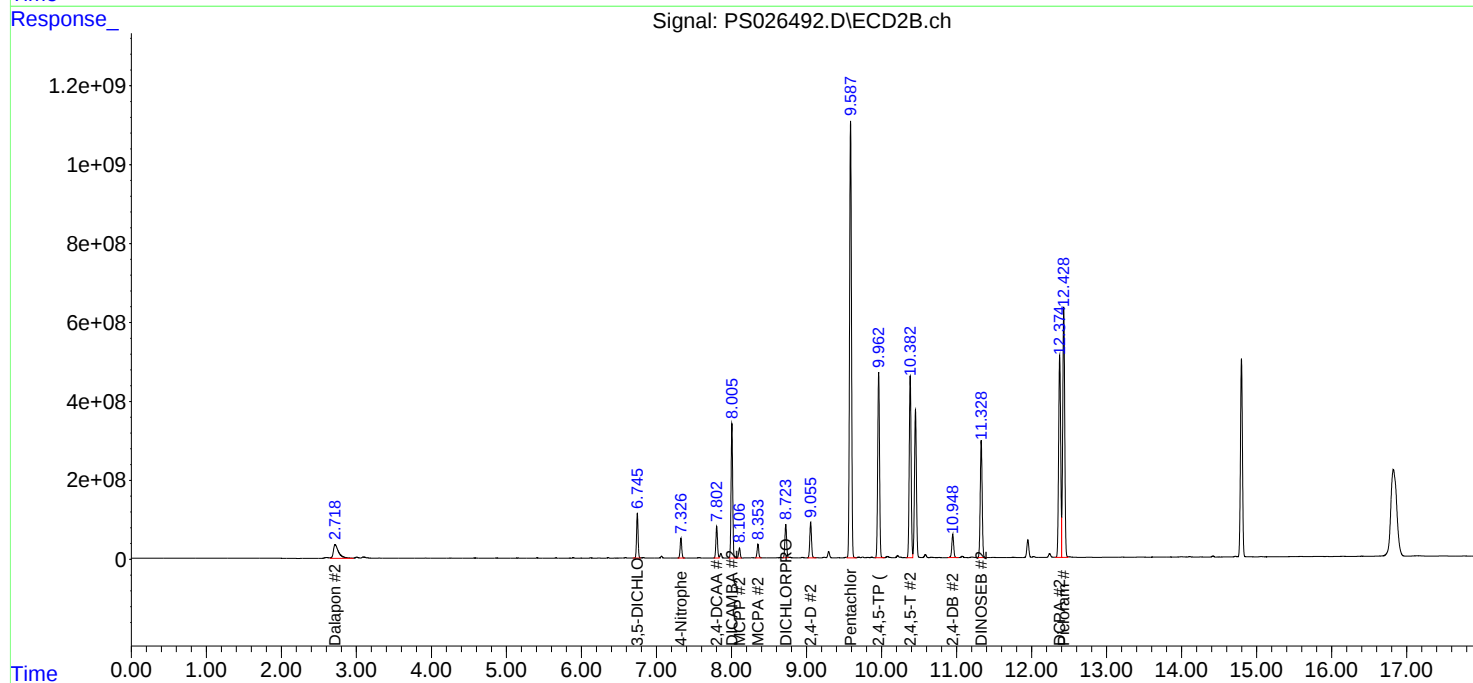
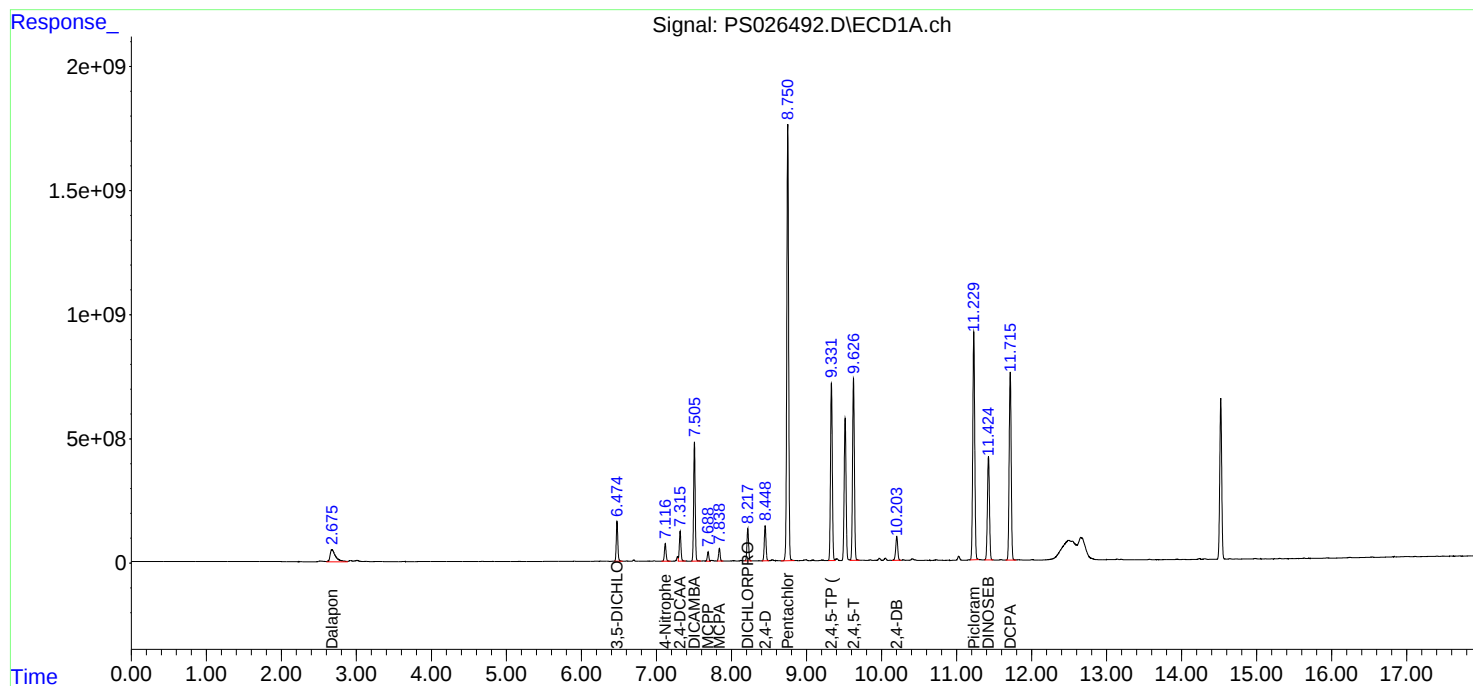
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

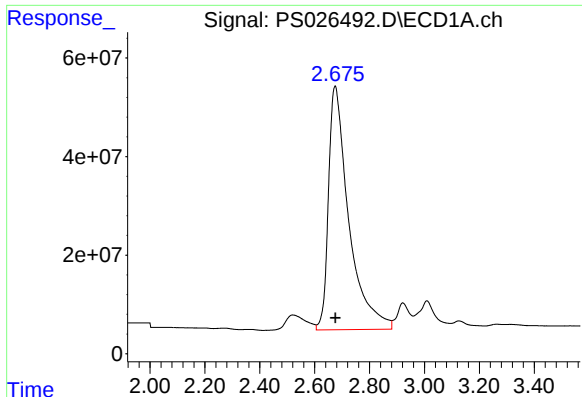
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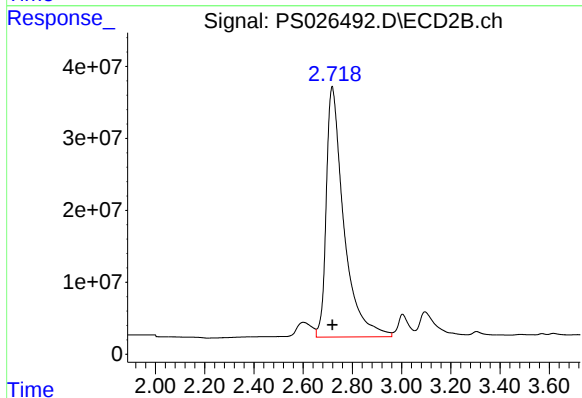




#1 Dalapon

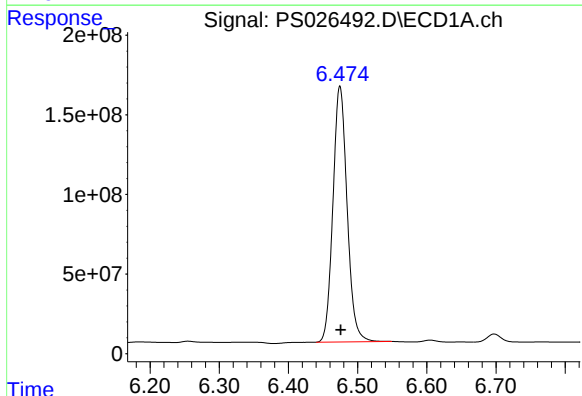
R.T.: 2.675 min
Delta R.T.: 0.000 min
Response: 2540277669
Conc: 669.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



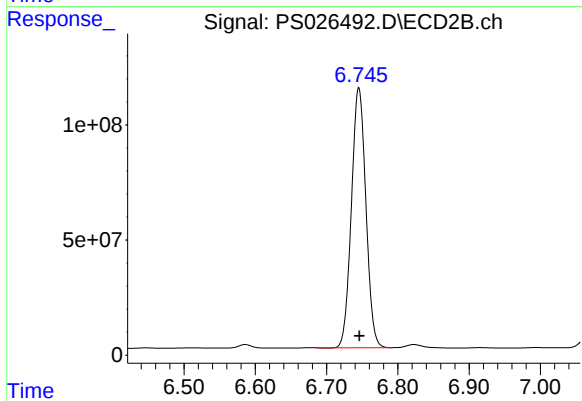
#1 Dalapon

R.T.: 2.718 min
Delta R.T.: 0.000 min
Response: 1722125885
Conc: 608.13 ng/ml



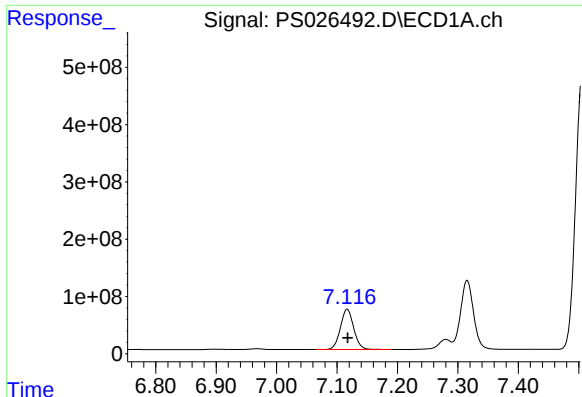
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 2286156526
Conc: 677.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

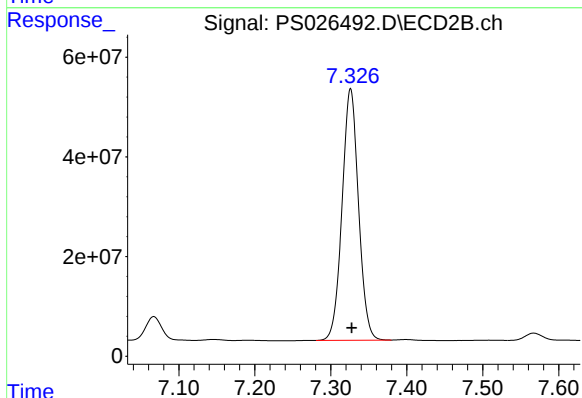
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 1590686324
Conc: 655.58 ng/ml



#3 4-Nitrophenol

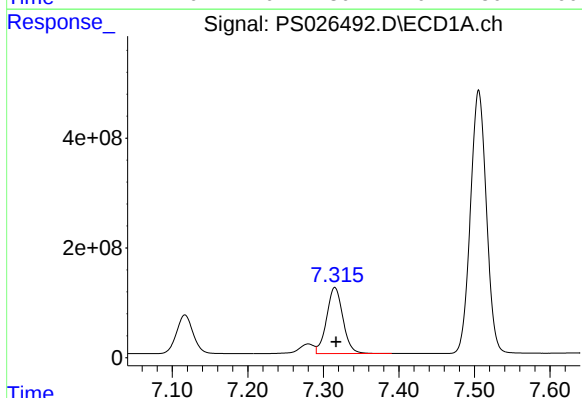
R.T.: 7.117 min
Delta R.T.: -0.001 min
Response: 1074054112
Conc: 662.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



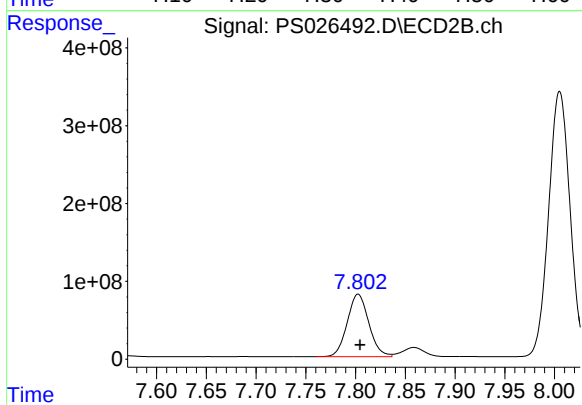
#3 4-Nitrophenol

R.T.: 7.326 min
Delta R.T.: -0.001 min
Response: 758898984
Conc: 631.30 ng/ml



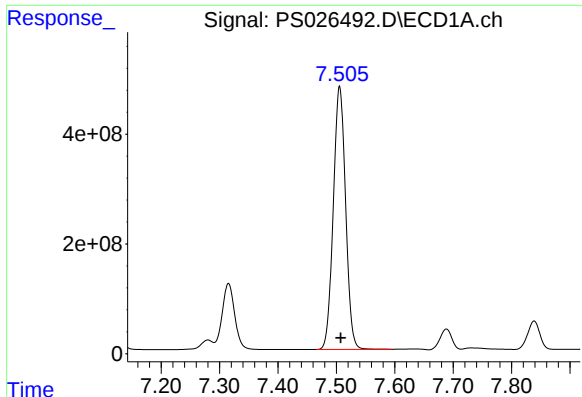
#4 2,4-DCAA

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 1805380878
Conc: 733.78 ng/ml



#4 2,4-DCAA

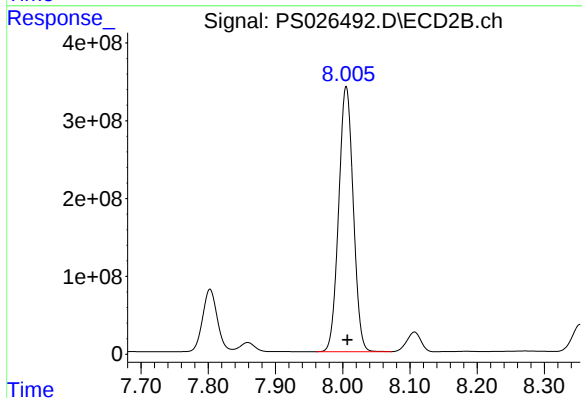
R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 1211264679
Conc: 683.18 ng/ml



#5 DICAMBA

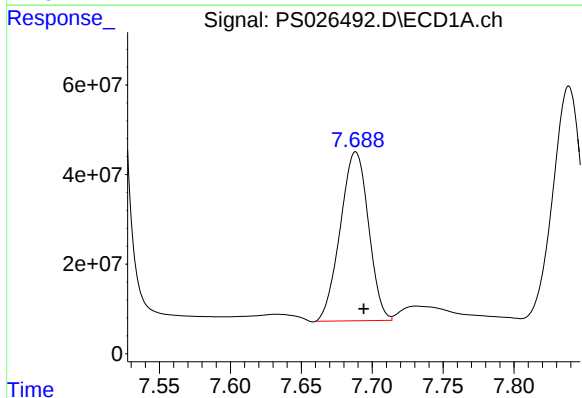
R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 7020731431
Conc: 697.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



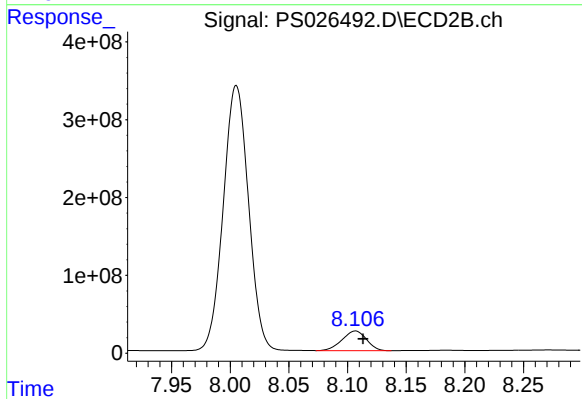
#5 DICAMBA

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 5108912504
Conc: 644.94 ng/ml



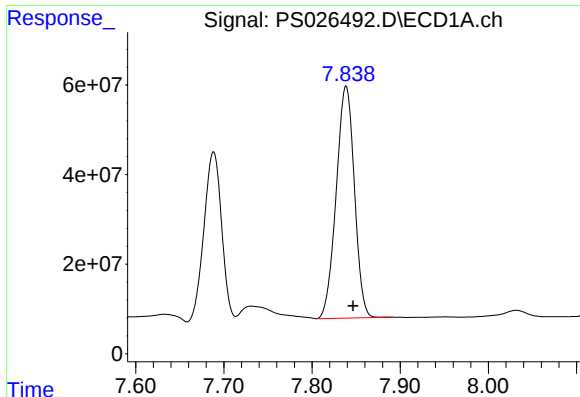
#6 MCP

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 522517067
Conc: 71.15 ug/ml



#6 MCP

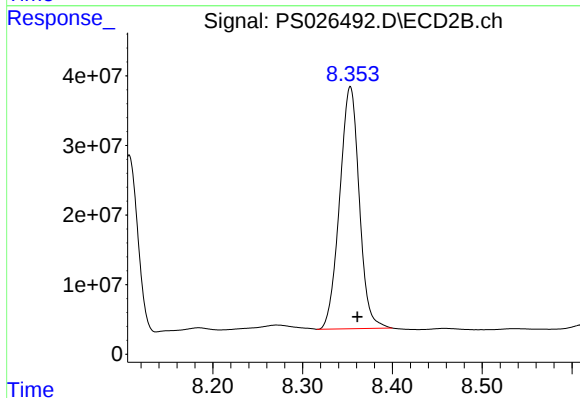
R.T.: 8.107 min
Delta R.T.: -0.007 min
Response: 368311049
Conc: 66.22 ug/ml



#7 MCPA

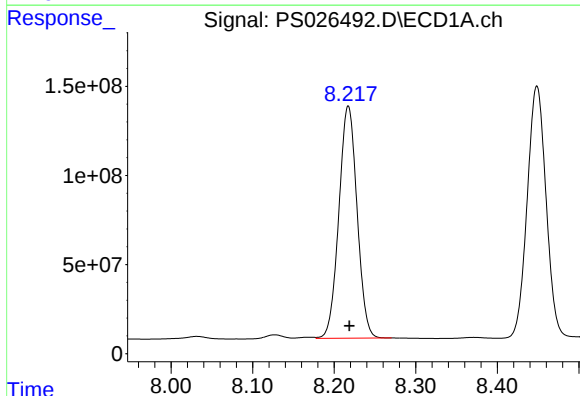
R.T.: 7.839 min
Delta R.T.: -0.008 min
Response: 742903689
Conc: 69.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



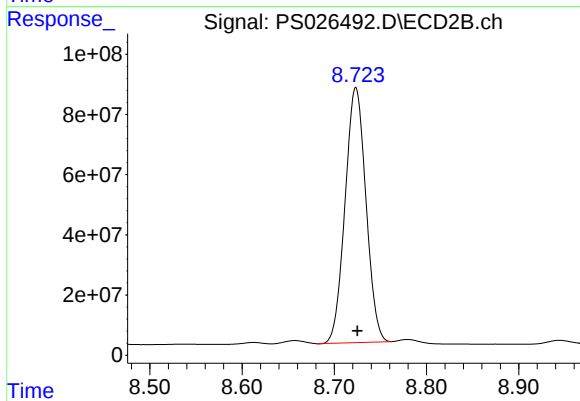
#7 MCPA

R.T.: 8.353 min
Delta R.T.: -0.008 min
Response: 526932005
Conc: 64.95 ug/ml



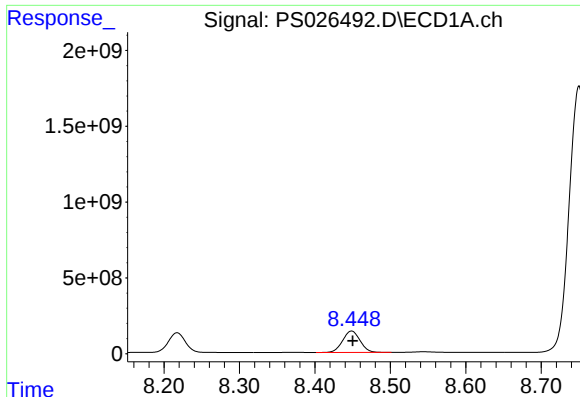
#8 DICHLORPROP

R.T.: 8.217 min
Delta R.T.: -0.001 min
Response: 2020988627
Conc: 688.36 ng/ml



#8 DICHLORPROP

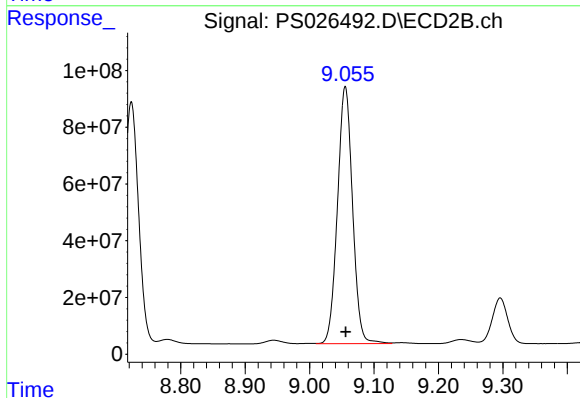
R.T.: 8.723 min
Delta R.T.: -0.002 min
Response: 1331873864
Conc: 634.50 ng/ml



#9 2,4-D

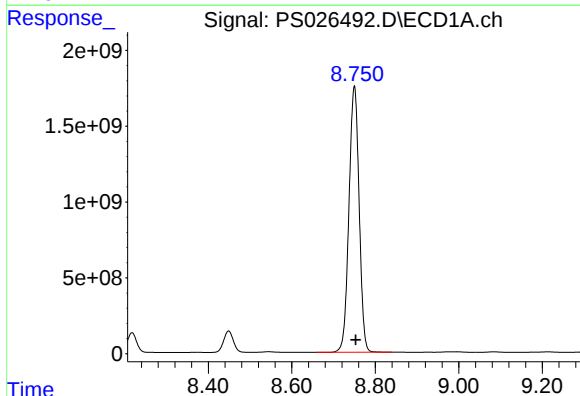
R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 2257399073
Conc: 693.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



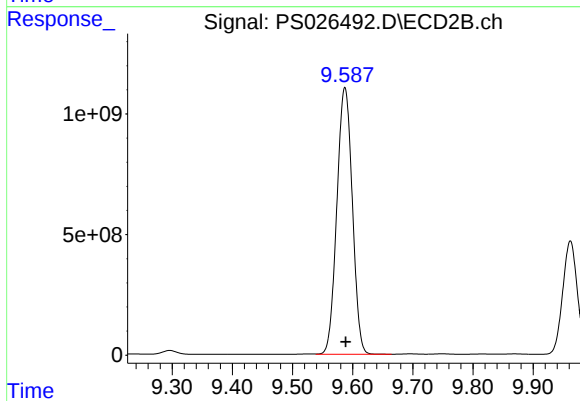
#9 2,4-D

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 1472584426
Conc: 640.85 ng/ml



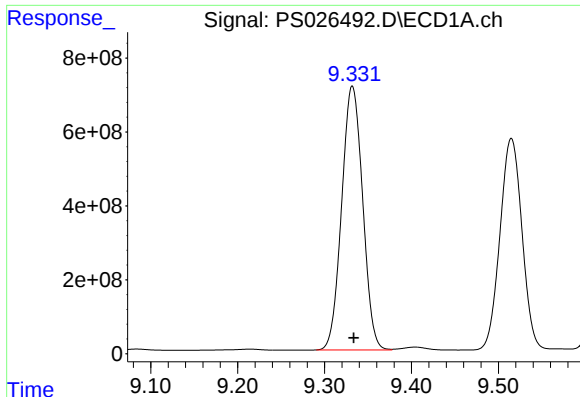
#10 Pentachlorophenol

R.T.: 8.750 min
Delta R.T.: -0.003 min
Response: 29683776801
Conc: 722.70 ng/ml



#10 Pentachlorophenol

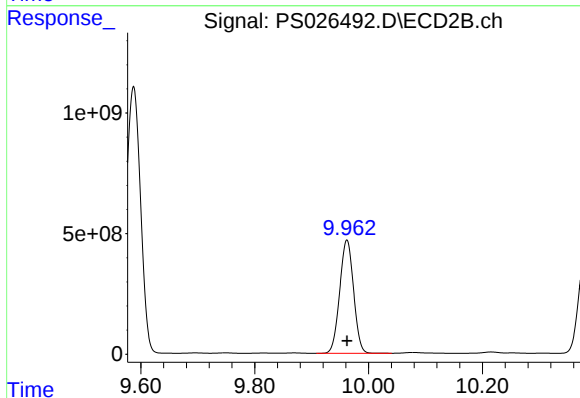
R.T.: 9.587 min
Delta R.T.: -0.002 min
Response: 19766660595
Conc: 658.83 ng/ml



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

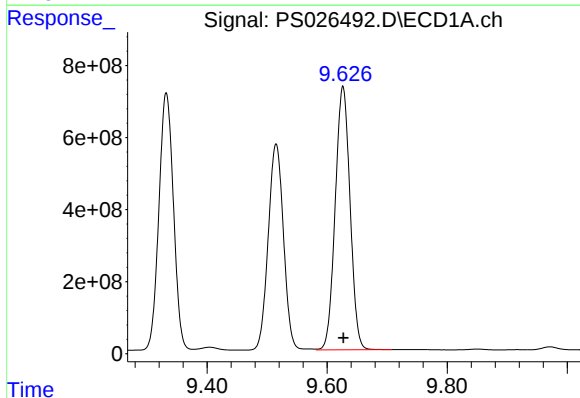
R.T.: 9.332 min
Delta R.T.: -0.002 min
Response: 11986428417
Conc: 712.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



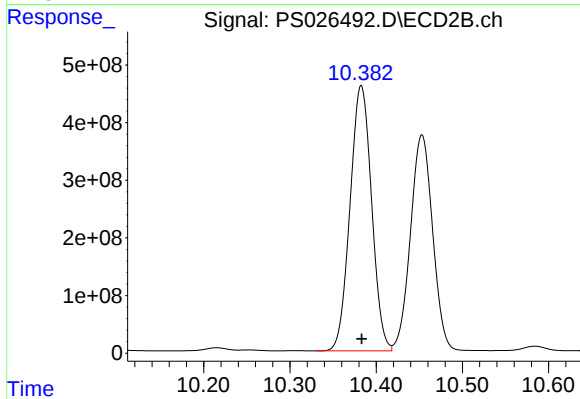
#11 2,4,5-TP (SILVEX)

R.T.: 9.962 min
Delta R.T.: 0.000 min
Response: 7937518029
Conc: 656.46 ng/ml



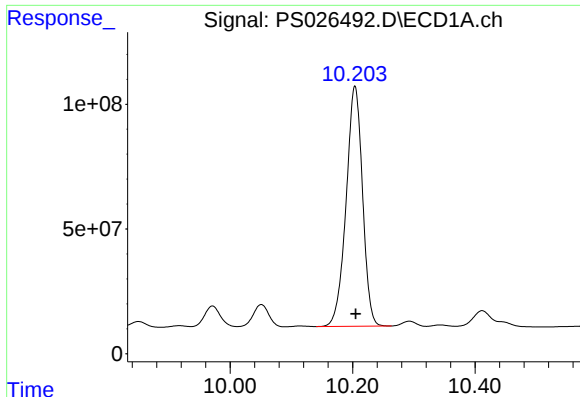
#12 2,4,5-T

R.T.: 9.626 min
Delta R.T.: 0.000 min
Response: 12533768667
Conc: 714.48 ng/ml



#12 2,4,5-T

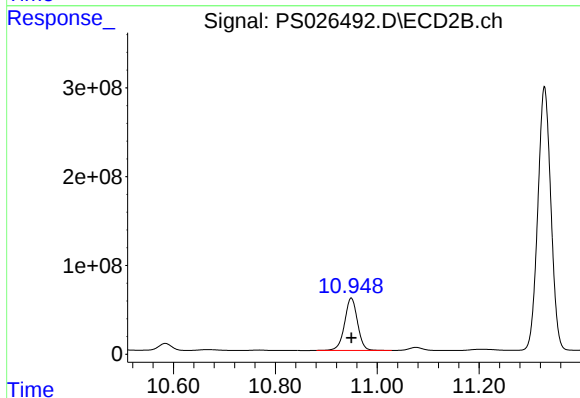
R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 7996451451
Conc: 654.90 ng/ml



#13 2,4-DB

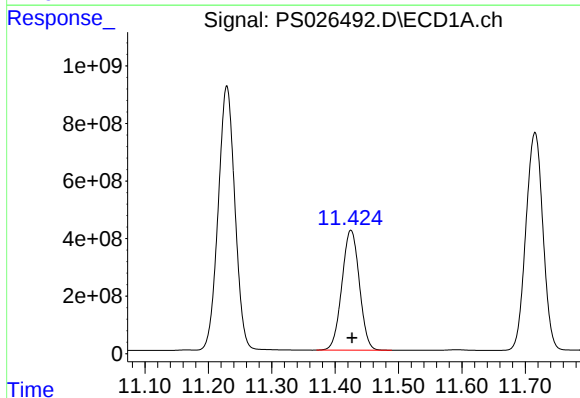
R.T.: 10.204 min
Delta R.T.: -0.001 min
Response: 1792096850
Conc: 717.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



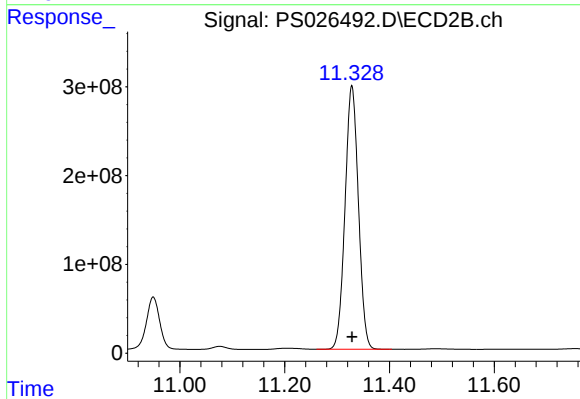
#13 2,4-DB

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 1037762217
Conc: 649.56 ng/ml



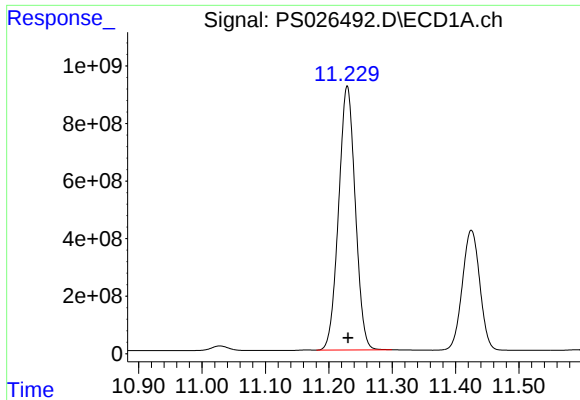
#14 DINOSEB

R.T.: 11.425 min
Delta R.T.: -0.002 min
Response: 7975516758
Conc: 711.48 ng/ml



#14 DINOSEB

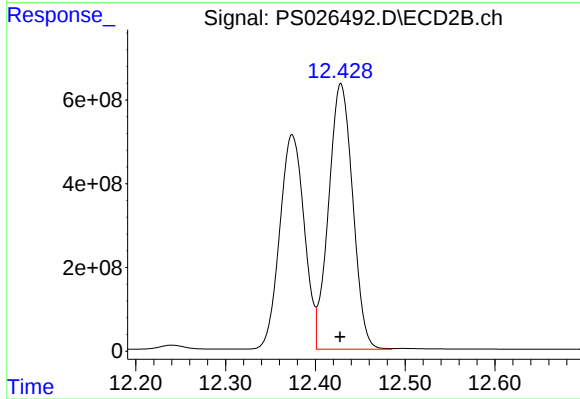
R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 5264998988
Conc: 641.04 ng/ml



#15 Picloram

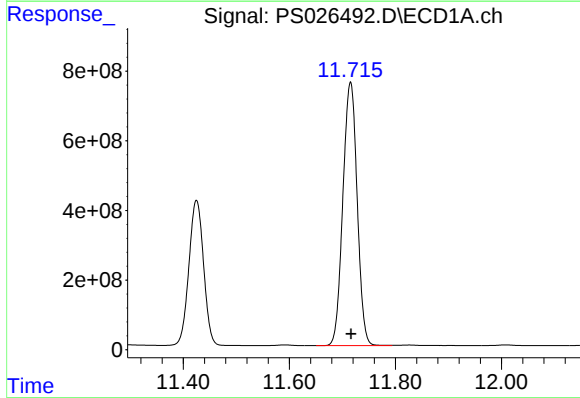
R.T.: 11.229 min
Delta R.T.: -0.001 min
Response: 16748600539
Conc: 721.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



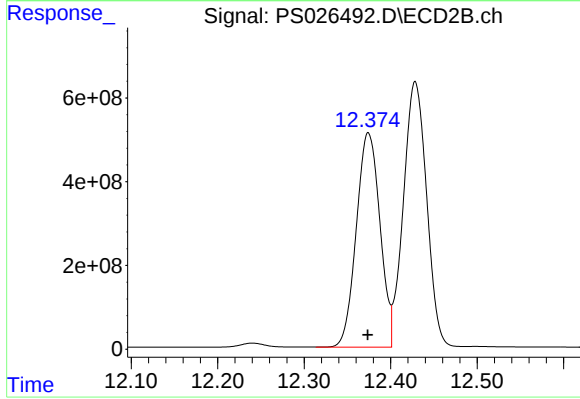
#15 Picloram

R.T.: 12.428 min
Delta R.T.: 0.000 min
Response: 11821665310
Conc: 644.88 ng/ml



#16 DCPA

R.T.: 11.715 min
Delta R.T.: 0.000 min
Response: 14148505927
Conc: 726.63 ng/ml



#16 DCPA

R.T.: 12.374 min
Delta R.T.: 0.000 min
Response: 9727452570
Conc: 653.98 ng/ml