

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 19:57
 Operator : AR\AJ
 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: Jul 26 23:39:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.196	7.751	1964.1E6	1591.5E6	776.703	686.385
Target Compounds							
1) T	Dalapon	2.614	2.699	2195.5E6	2677.3E6	660.376	645.122
2) T	3,5-DICHL...	6.373	6.704	2882.6E6	2183.5E6	728.914	643.761
3) T	4-Nitroph...	6.996	7.279	1190.7E6	1057.7E6	742.733	639.652
5) T	DICAMBA	7.380	7.950	7709.1E6	7057.6E6	701.639	669.827
6) T	MCPD	7.559	8.052	543.0E6	495.1E6	70.739	63.907
7) T	MCPA	7.706	8.296	722.2E6	653.9E6	70.869	62.464
8) T	DICHLORPROP	8.076	8.664	1888.7E6	1686.6E6	703.860	652.147
9) T	2,4-D	8.303	8.993	2070.8E6	1883.0E6	719.748	653.110
10) T	Pentachlo...	8.595	9.521	28773.1E6	27248.8E6	728.229	698.297
11) T	2,4,5-TP ...	9.168	9.894	10874.3E6	10850.8E6	718.376	680.437
12) T	2,4,5-T	9.457	10.313	11124.9E6	10844.2E6	752.655	678.667
13) T	2,4-DB	10.026	10.878	1759.8E6	1329.2E6	814.395	657.708
14) T	DINOSEB	11.220	11.256	8562.8E6	7762.0E6	760.293	694.778
15) T	Picloram	11.034	12.350	14575.0E6	16309.7E6	748.241	697.531
16) T	DCPA	11.516	12.298	13523.9E6	12041.9E6	753.304	688.350

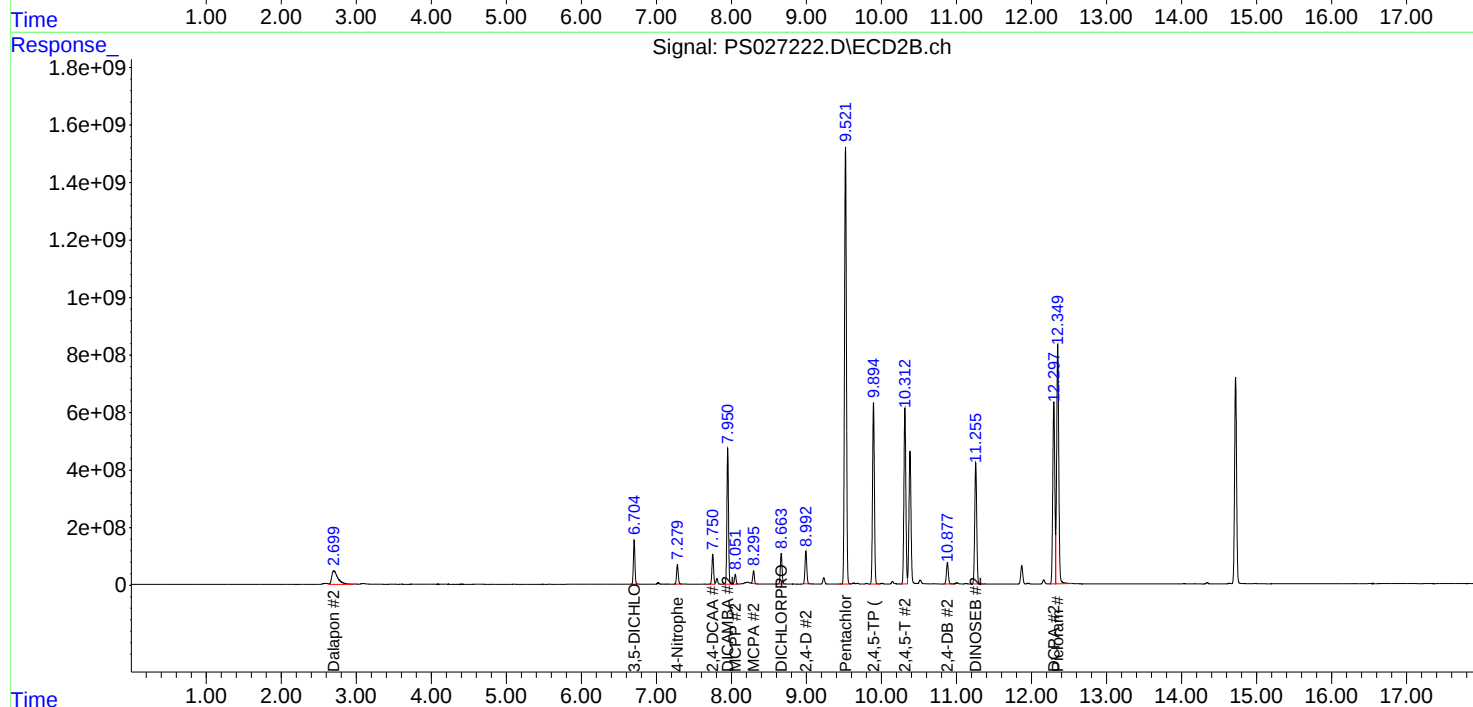
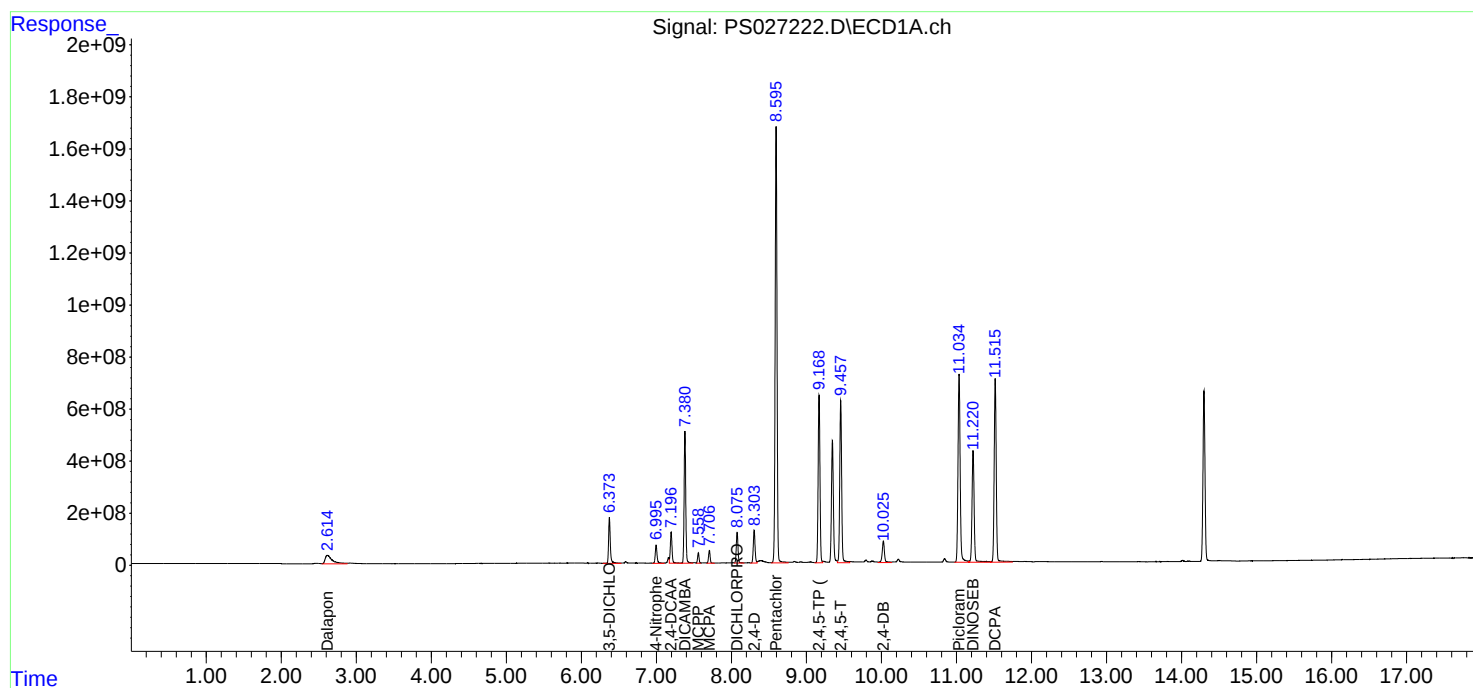
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

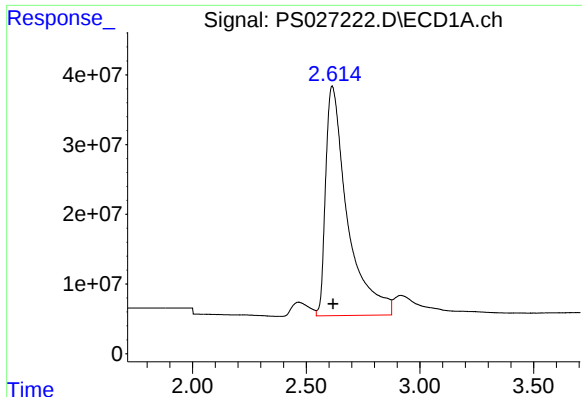
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 19:57
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 23:39:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

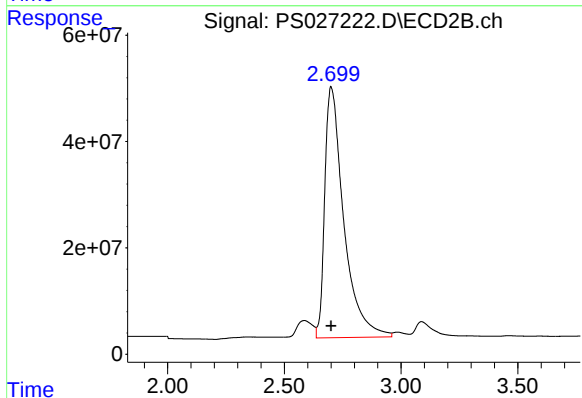




#1 Dalapon

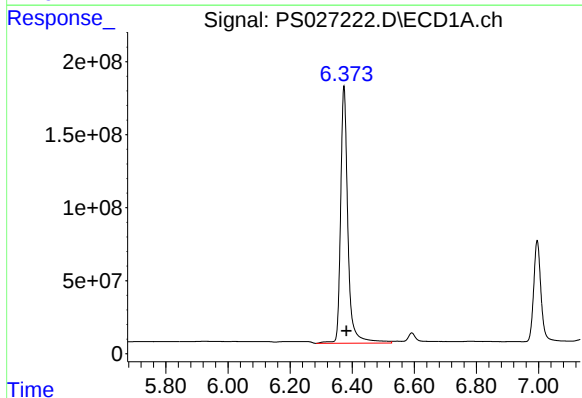
R.T.: 2.614 min
Delta R.T.: -0.005 min
Response: 2195482257
Conc: 660.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



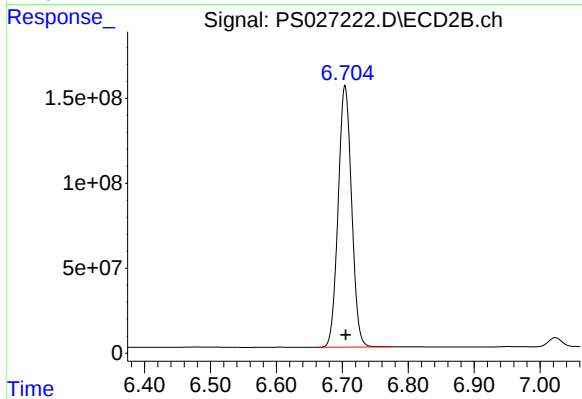
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.001 min
Response: 2677329211
Conc: 645.12 ng/ml



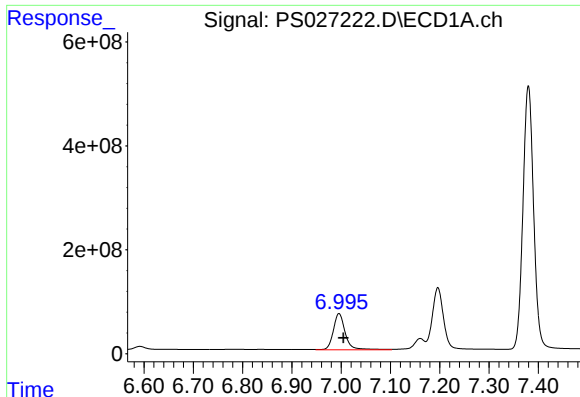
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 2882640132
Conc: 728.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

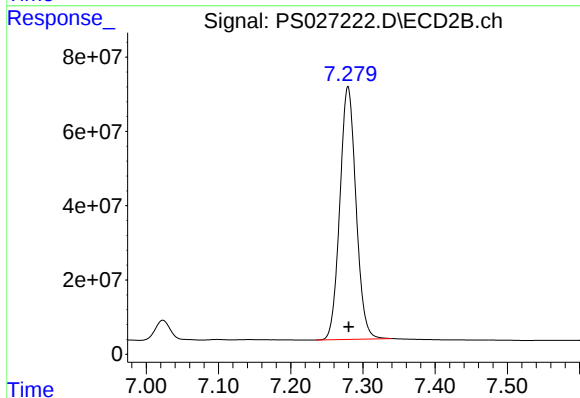
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 2183454614
Conc: 643.76 ng/ml



#3 4-Nitrophenol

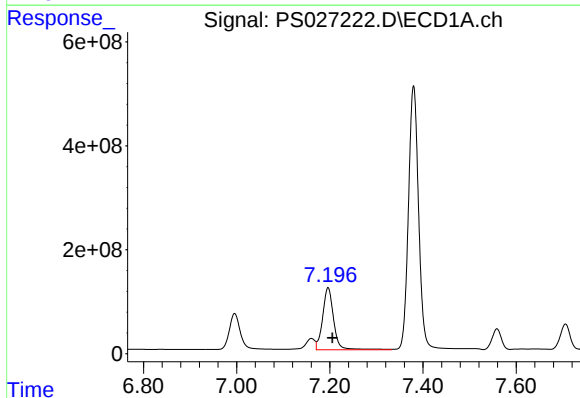
R.T.: 6.996 min
Delta R.T.: -0.009 min
Response: 1190709752
Conc: 742.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



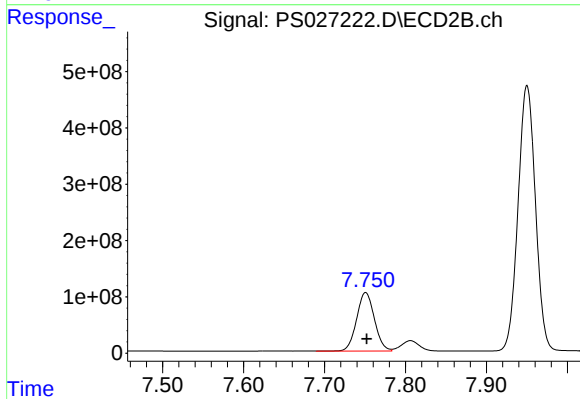
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1057705704
Conc: 639.65 ng/ml



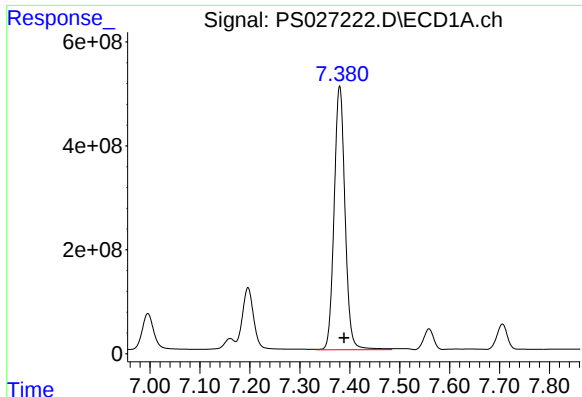
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 1964098809
Conc: 776.70 ng/ml



#4 2,4-DCAA

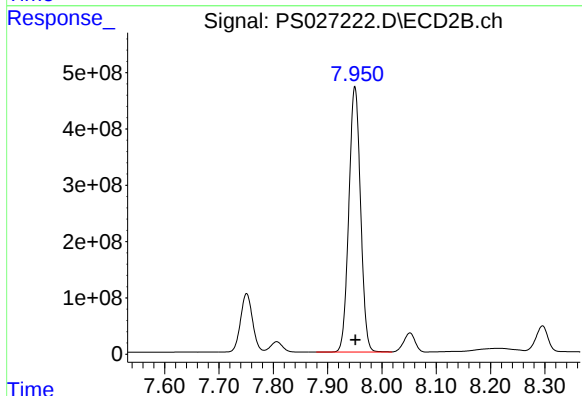
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 1591536233
Conc: 686.38 ng/ml



#5 DICAMBA

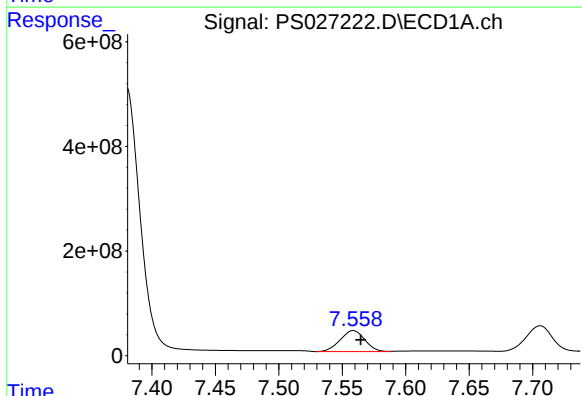
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 7709115265
Conc: 701.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



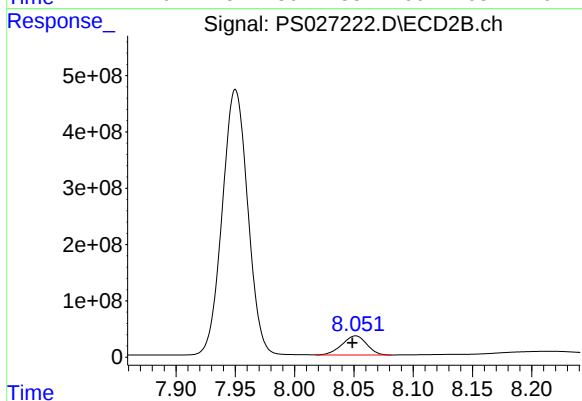
#5 DICAMBA

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 7057644431
Conc: 669.83 ng/ml



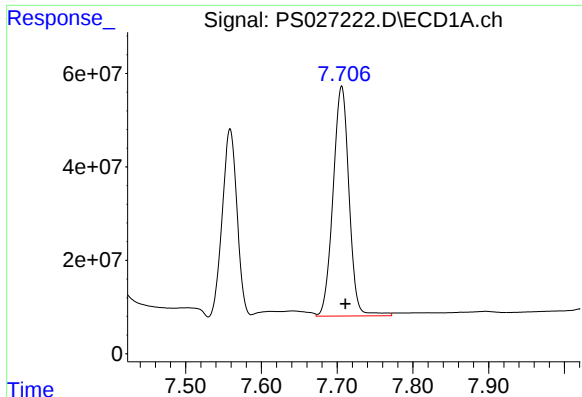
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 543000234
Conc: 70.74 ug/ml



#6 MCP

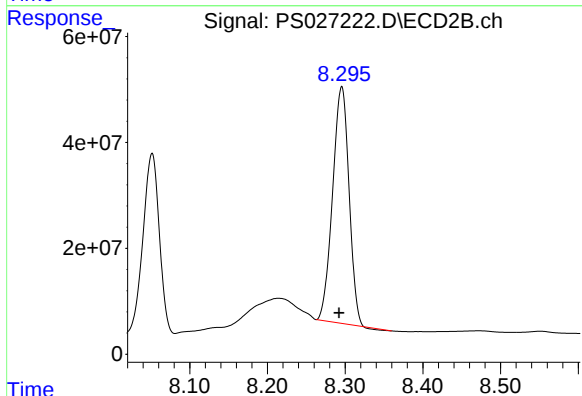
R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 495062685
Conc: 63.91 ug/ml



#7 MCPA

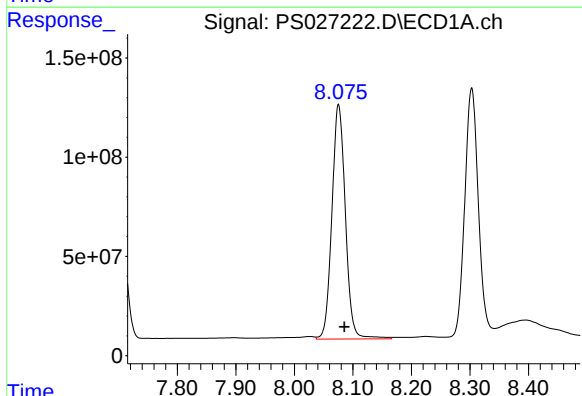
R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 722166623
Conc: 70.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



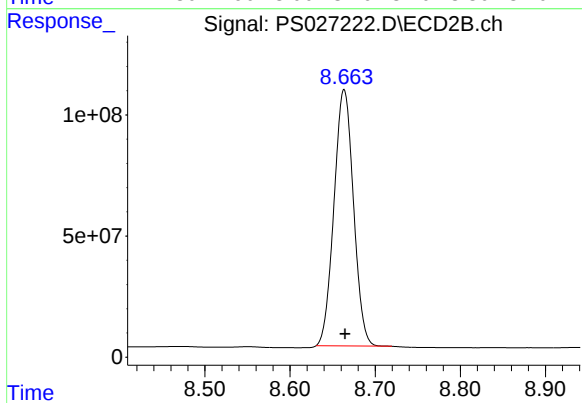
#7 MCPA

R.T.: 8.296 min
Delta R.T.: 0.004 min
Response: 653931194
Conc: 62.46 ug/ml



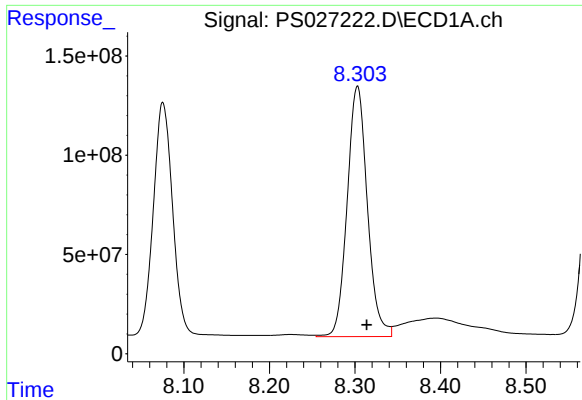
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.010 min
Response: 1888728433
Conc: 703.86 ng/ml



#8 DICHLORPROP

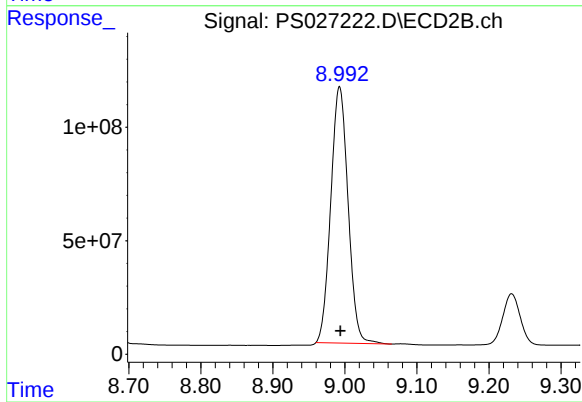
R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 1686624712
Conc: 652.15 ng/ml



#9 2,4-D

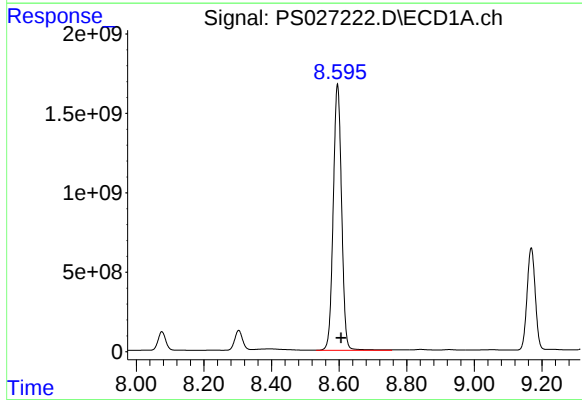
R.T.: 8.303 min
Delta R.T.: -0.011 min
Response: 2070782440
Conc: 719.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



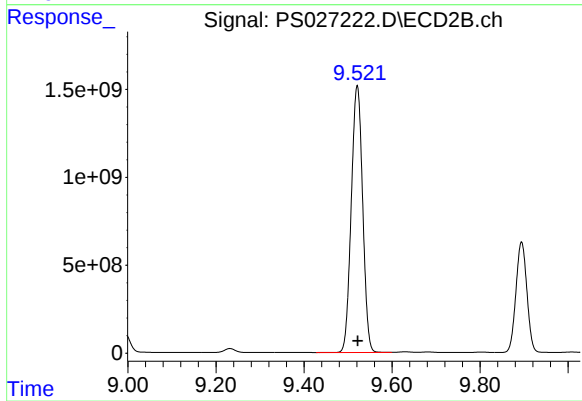
#9 2,4-D

R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 1883047501
Conc: 653.11 ng/ml



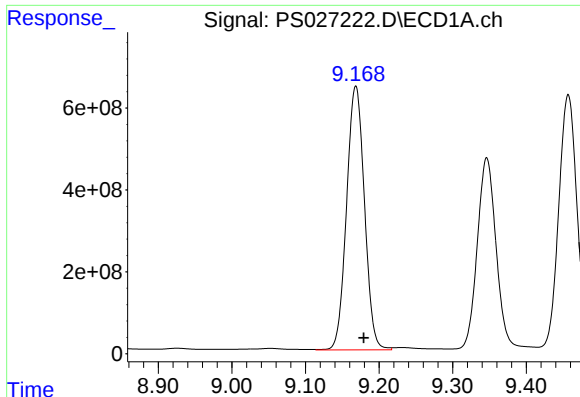
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 28773069854
Conc: 728.23 ng/ml



#10 Pentachlorophenol

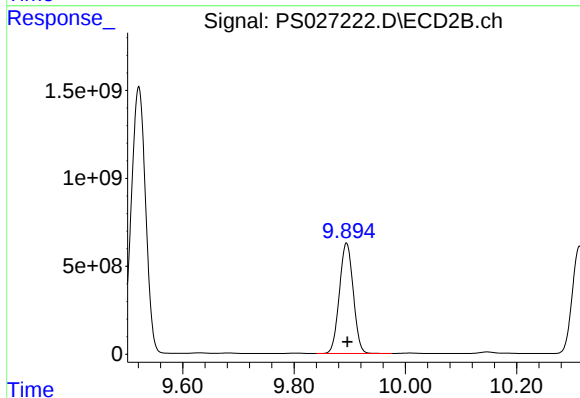
R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 27248773892
Conc: 698.30 ng/ml



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

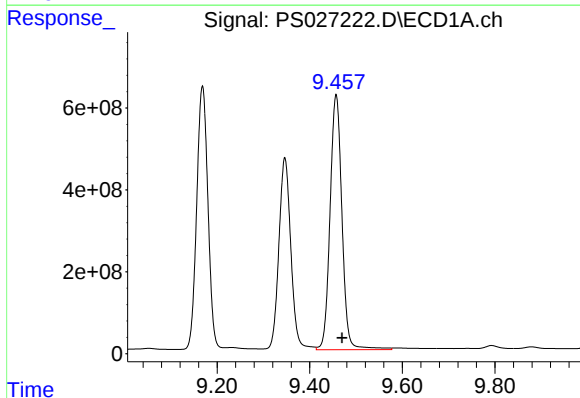
R.T.: 9.168 min
Delta R.T.: -0.011 min
Response: 10874340977
Conc: 718.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



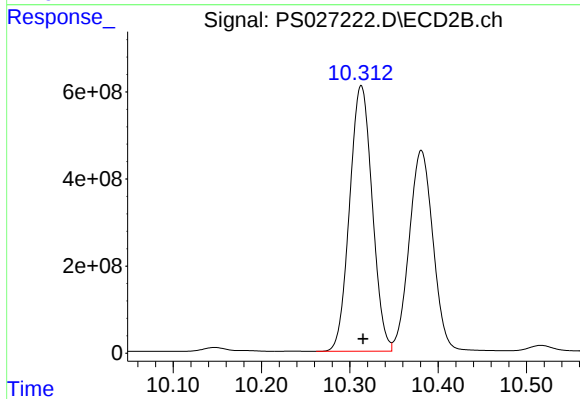
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 10850832068
Conc: 680.44 ng/ml



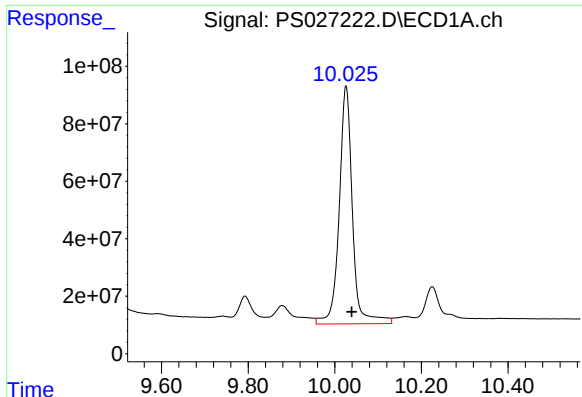
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.013 min
Response: 11124921641
Conc: 752.66 ng/ml



#12 2,4,5-T

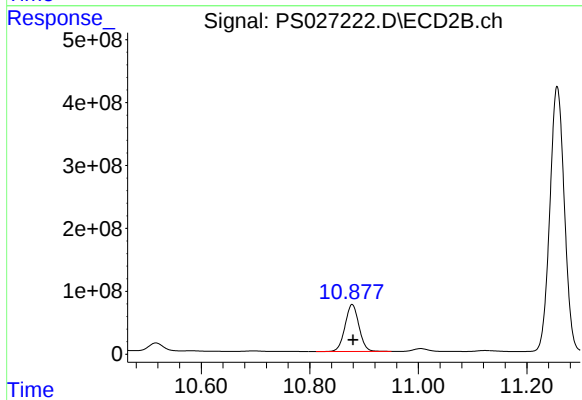
R.T.: 10.313 min
Delta R.T.: -0.002 min
Response: 10844209438
Conc: 678.67 ng/ml



#13 2,4-DB

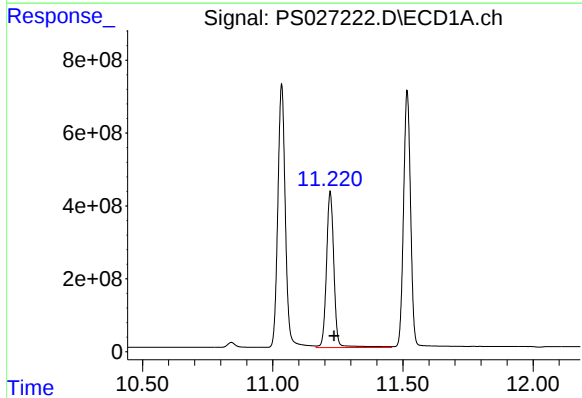
R.T.: 10.026 min
Delta R.T.: -0.013 min
Response: 1759821952
Conc: 814.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



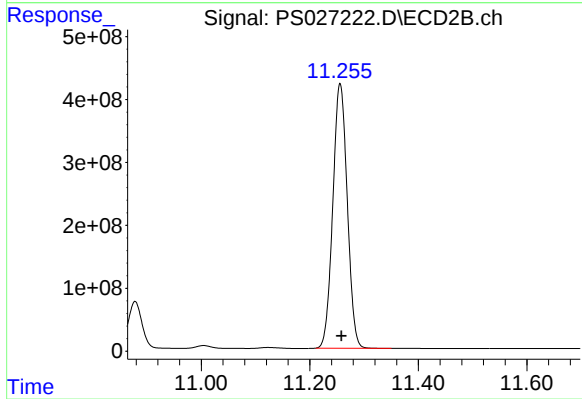
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.002 min
Response: 1329204069
Conc: 657.71 ng/ml



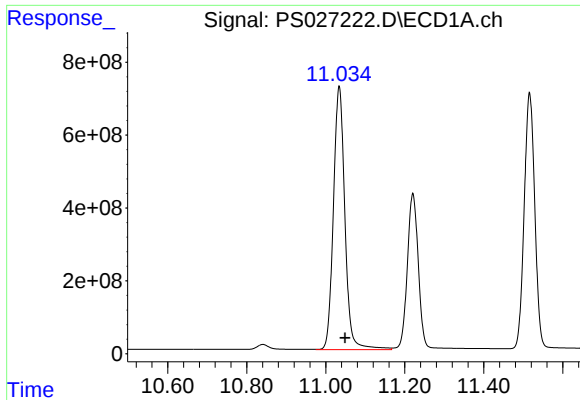
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.015 min
Response: 8562771907
Conc: 760.29 ng/ml



#14 DINOSEB

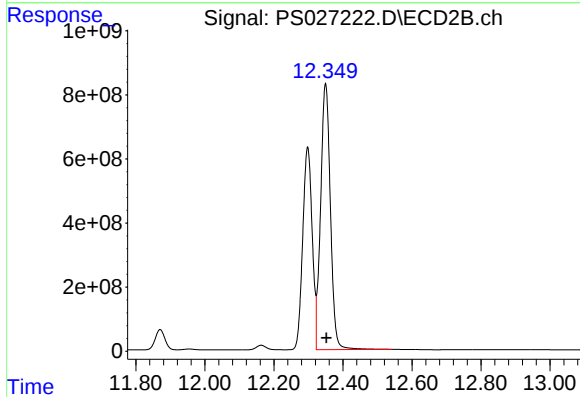
R.T.: 11.256 min
Delta R.T.: -0.002 min
Response: 7761982612
Conc: 694.78 ng/ml



#15 Picloram

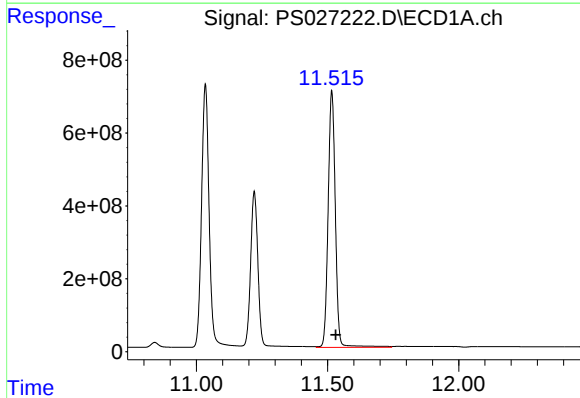
R.T.: 11.034 min
Delta R.T.: -0.015 min
Response: 14575029448
Conc: 748.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



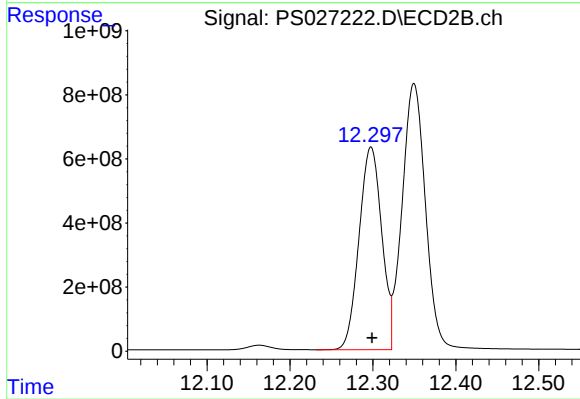
#15 Picloram

R.T.: 12.350 min
Delta R.T.: -0.002 min
Response: 16309691290
Conc: 697.53 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: -0.015 min
Response: 13523921865
Conc: 753.30 ng/ml



#16 DCPA

R.T.: 12.298 min
Delta R.T.: -0.001 min
Response: 12041886440
Conc: 688.35 ng/ml