

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 09:13
 Operator : DD\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: Nov 13 12:57:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.912	695.7E6	305.0E6	778.273	783.981
Target Compounds							
1) T	Dalapon	3.033	2.625	714.4E6	357.6E6	675.223	674.661
2) T	3,5-DICHL...	6.427	6.066	884.6E6	444.3E6	718.291	722.198
3) T	4-Nitroph...	7.044	6.525	302.7E6	172.9E6	709.742	725.819
5) T	DICAMBA	7.400	7.079	2622.1E6	1230.5E6	734.220	741.246
6) T	MCPD	7.566	7.173	198.5E6	97659611	74.578	73.784
7) T	MCPA	7.716	7.388	278.1E6	148.6E6	72.818	69.862
8) T	DICHLORPROP	8.091	7.704	649.8E6	325.1E6	725.640	727.393
9) T	2,4-D	8.322	8.001	723.9E6	394.8E6	766.216	743.846
10) T	Pentachlo...	8.629	8.425	9501.7E6	4126.1E6	738.272	746.640
11) T	2,4,5-TP ...	9.178	8.787	3785.5E6	1737.7E6	737.114	749.805
12) T	2,4,5-T	9.465	9.168	3864.2E6	1679.3E6	730.172	758.155
13) T	2,4-DB	10.019	9.675	659.0E6	237.6E6	782.284	731.952
14) T	DINOSEB	11.171	10.003	2938.7E6	1241.8E6	712.677	736.560
15) T	Picloram	11.005	10.996	4796.6E6	2692.3E6	729.446	745.906
16) T	DCPA	11.437	10.929	4784.0E6	2279.7E6	736.663	759.320

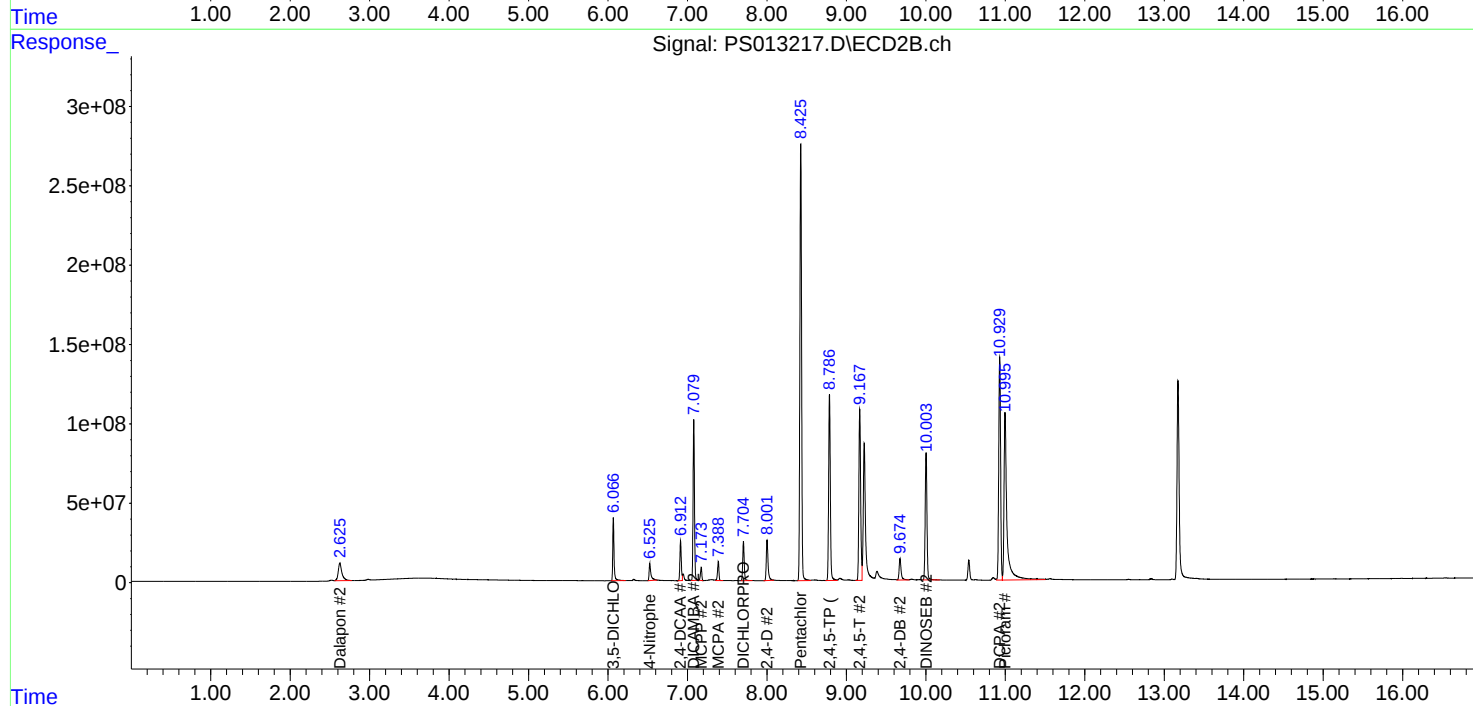
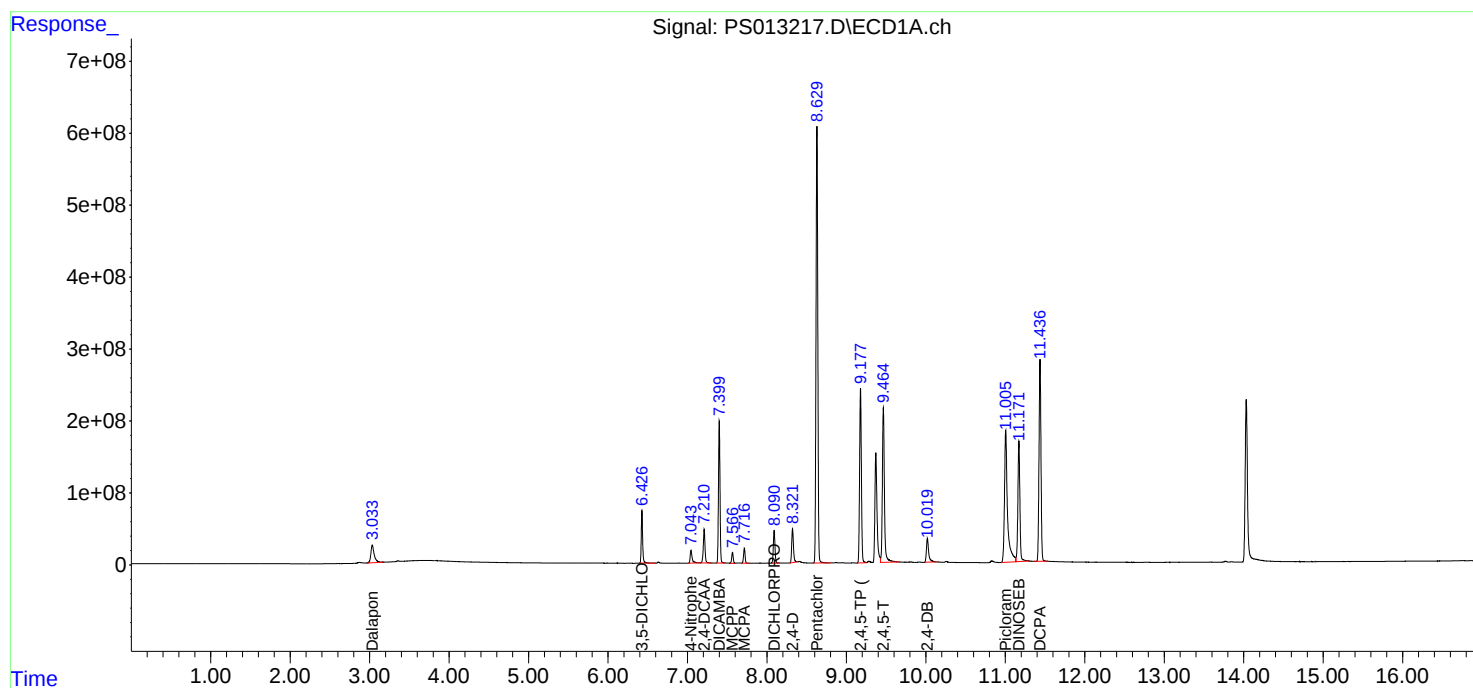
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

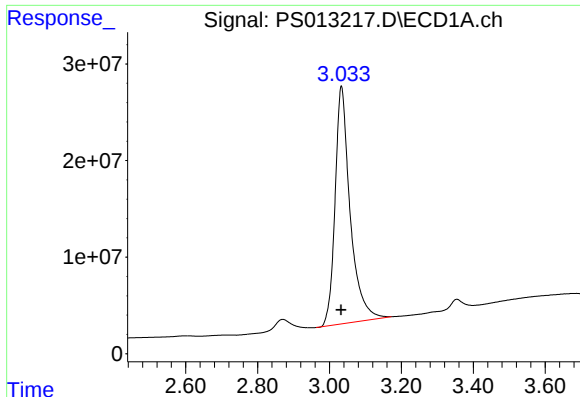
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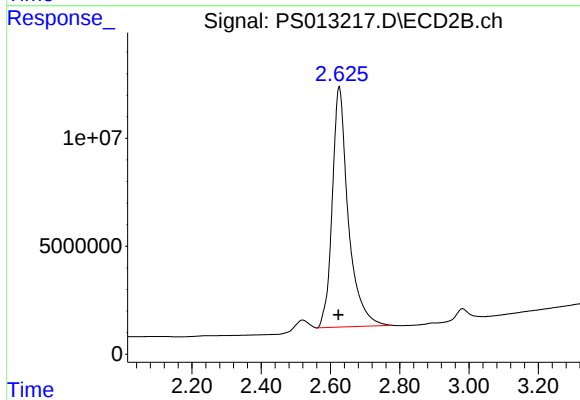




#1 Dalapon

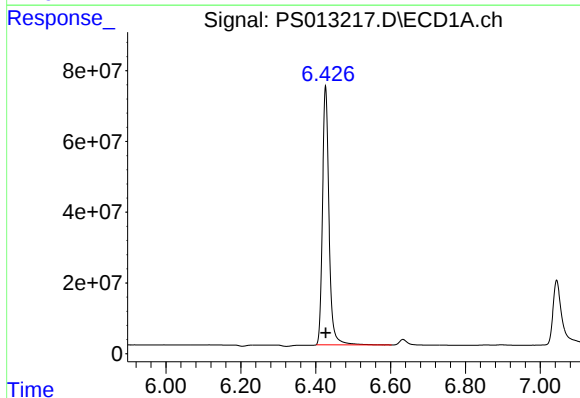
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 714393423
Conc: 675.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



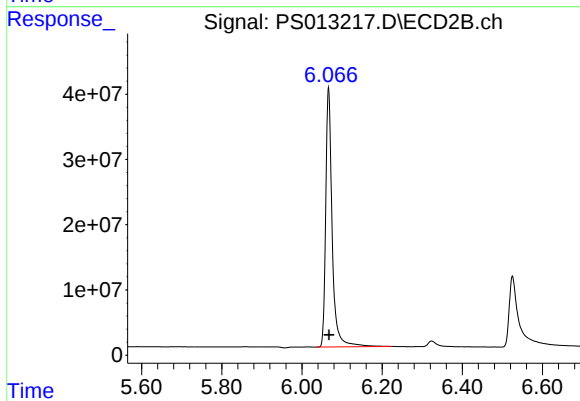
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 357553851
Conc: 674.66 ng/ml



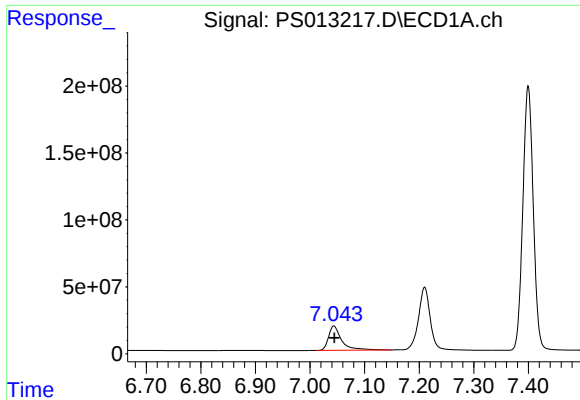
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 884630094
Conc: 718.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

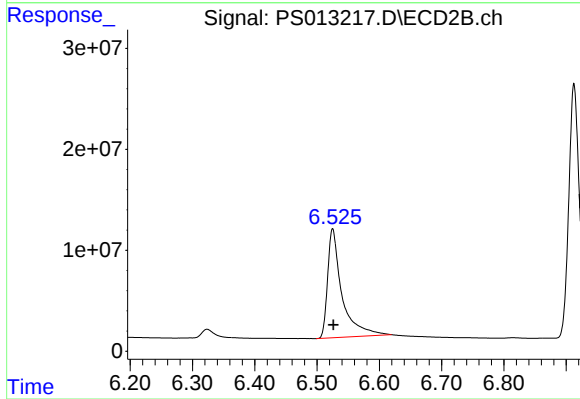
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 444276374
Conc: 722.20 ng/ml



#3 4-Nitrophenol

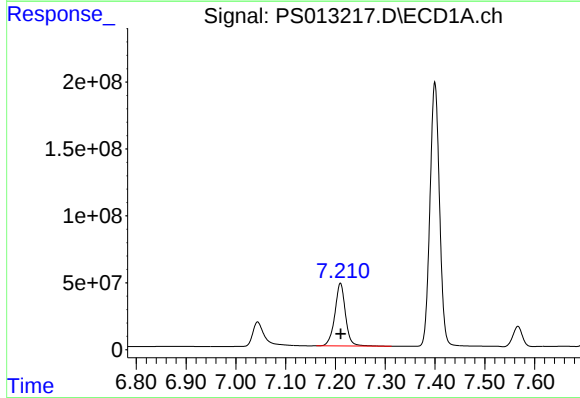
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 302695327
Conc: 709.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



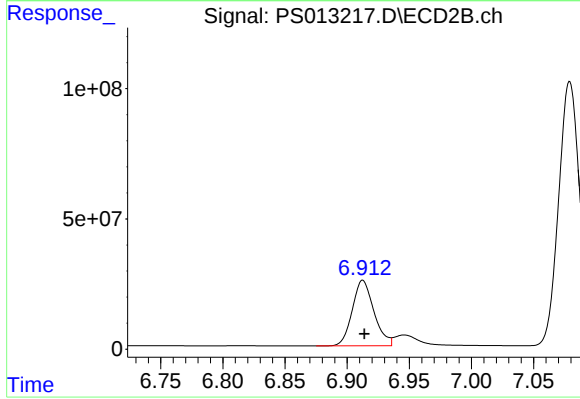
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 172853016
Conc: 725.82 ng/ml



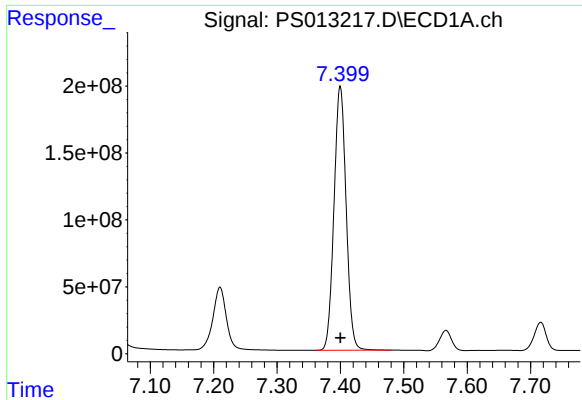
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 695720667
Conc: 778.27 ng/ml



#4 2,4-DCAA

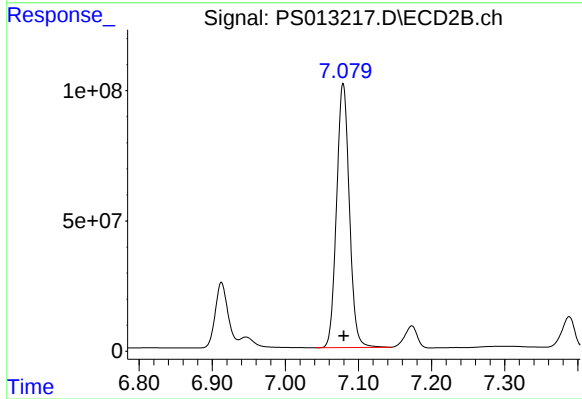
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 305038641
Conc: 783.98 ng/ml



#5 DICAMBA

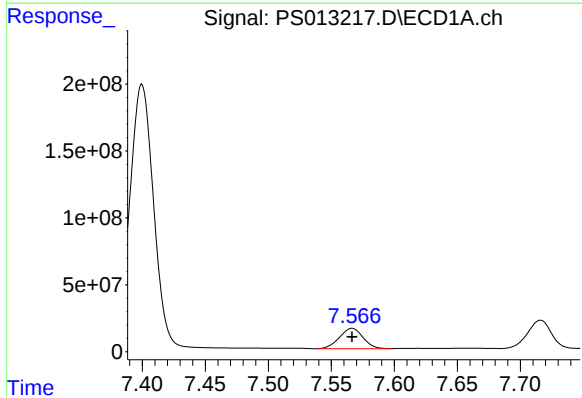
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2622074286
Conc: 734.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



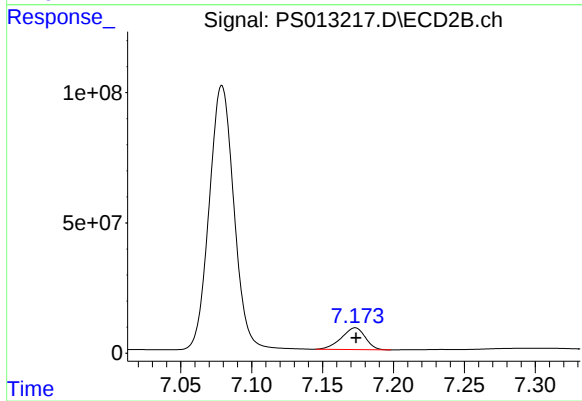
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1230485081
Conc: 741.25 ng/ml



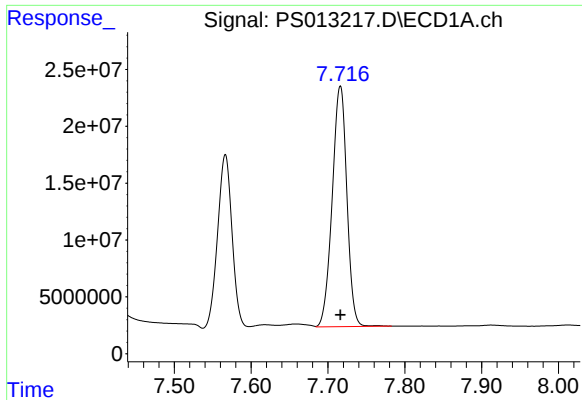
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 198533925
Conc: 74.58 ug/ml



#6 MCP

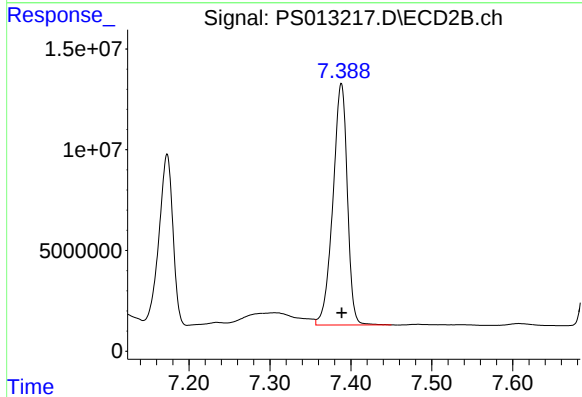
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 97659611
Conc: 73.78 ug/ml



#7 MCPA

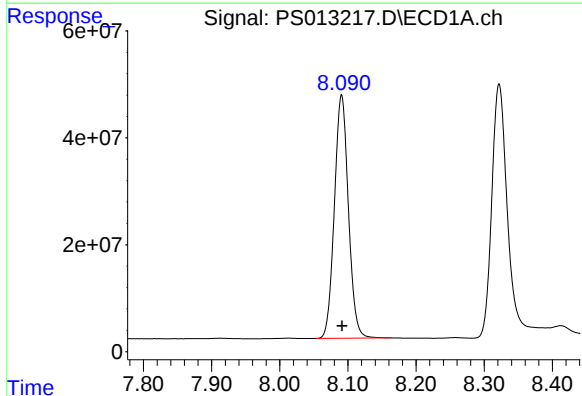
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 278051766
Conc: 72.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



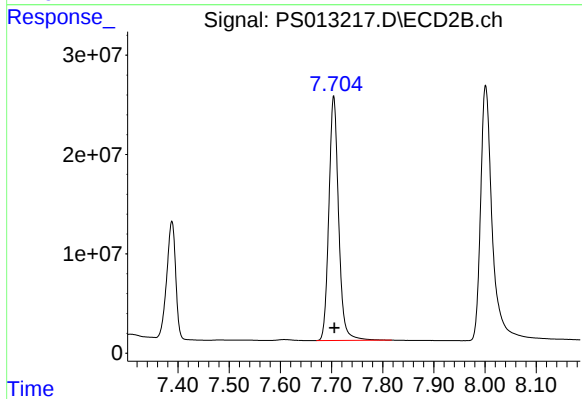
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148642544
Conc: 69.86 ug/ml



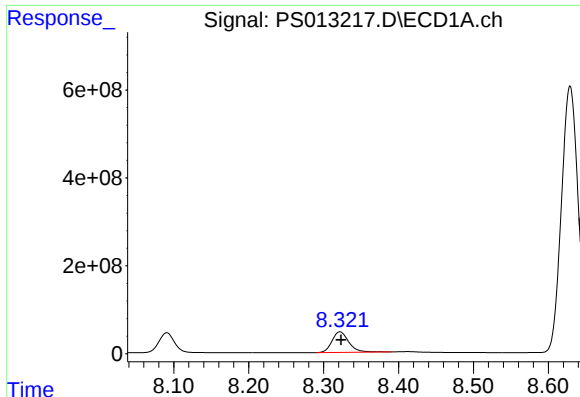
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 649806983
Conc: 725.64 ng/ml



#8 DICHLORPROP

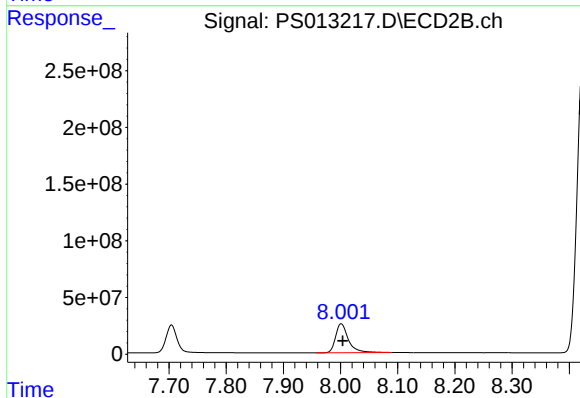
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 325114962
Conc: 727.39 ng/ml



#9 2,4-D

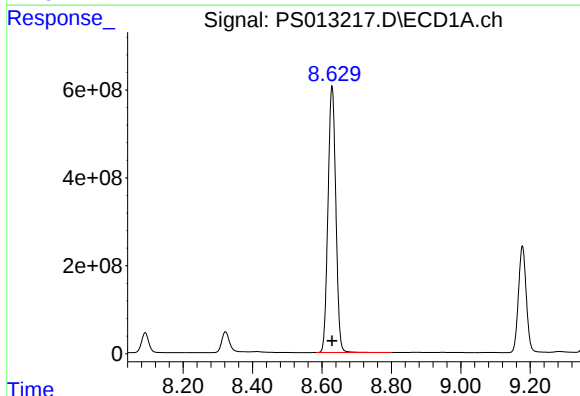
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 723877618
Conc: 766.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



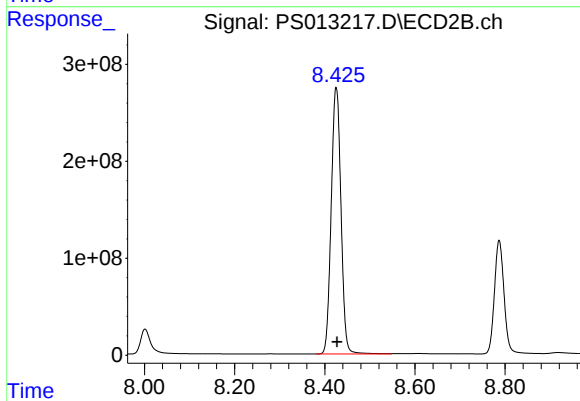
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 394762695
Conc: 743.85 ng/ml



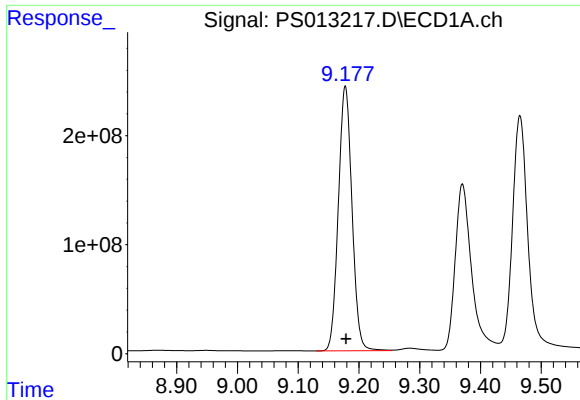
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9501734904
Conc: 738.27 ng/ml



#10 Pentachlorophenol

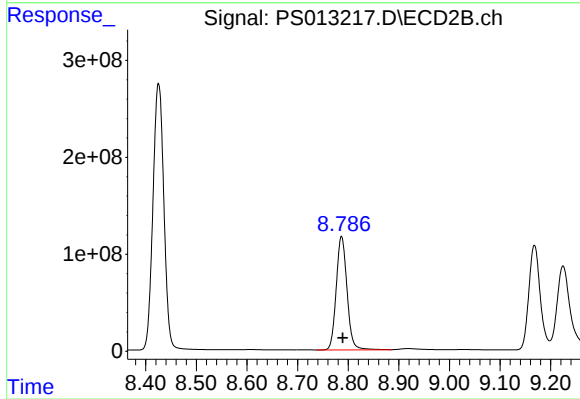
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4126115053
Conc: 746.64 ng/ml



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

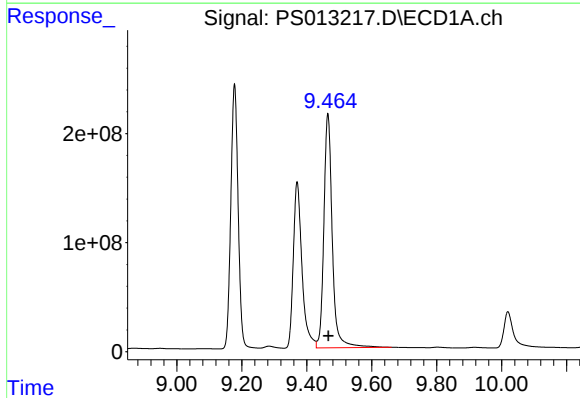
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3785481601
Conc: 737.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



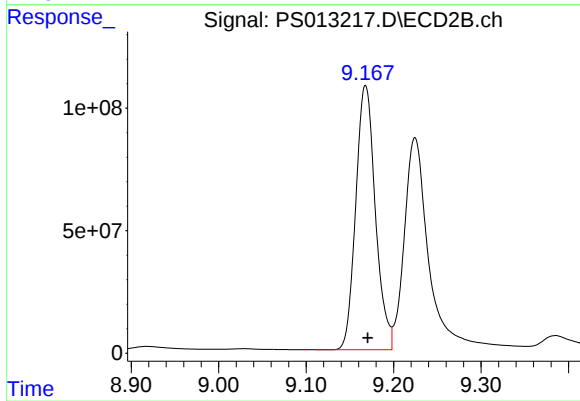
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 1737652510
Conc: 749.80 ng/ml



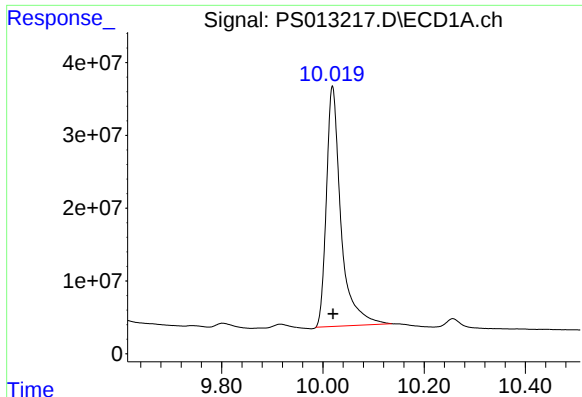
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3864154389
Conc: 730.17 ng/ml



#12 2,4,5-T

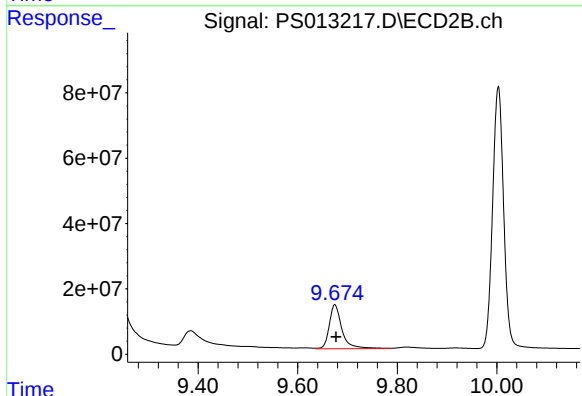
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1679306808
Conc: 758.16 ng/ml



#13 2,4-DB

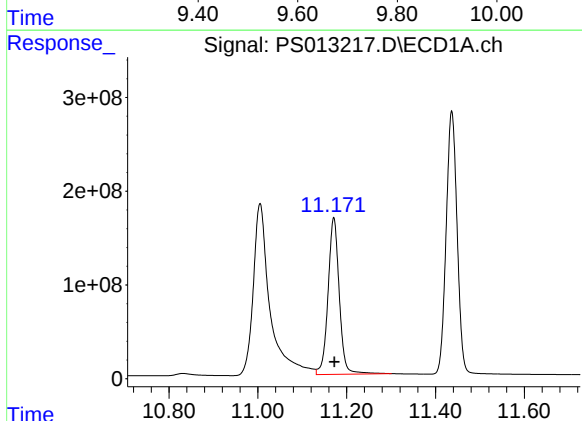
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 659032878
Conc: 782.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



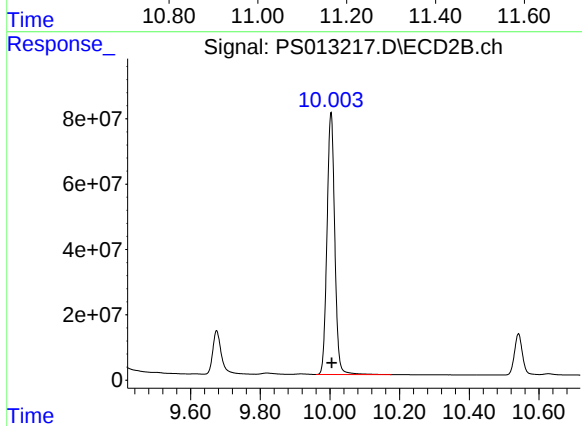
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 237550582
Conc: 731.95 ng/ml



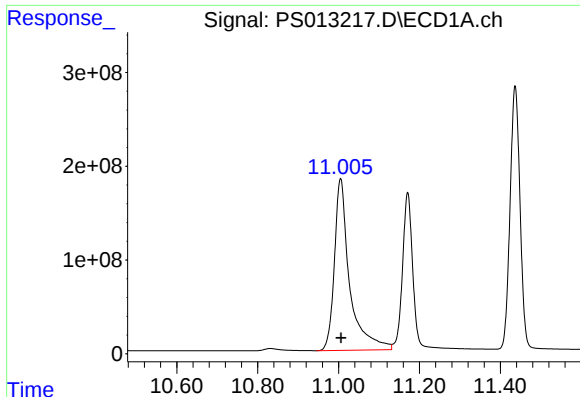
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 2938737719
Conc: 712.68 ng/ml



#14 DINOSEB

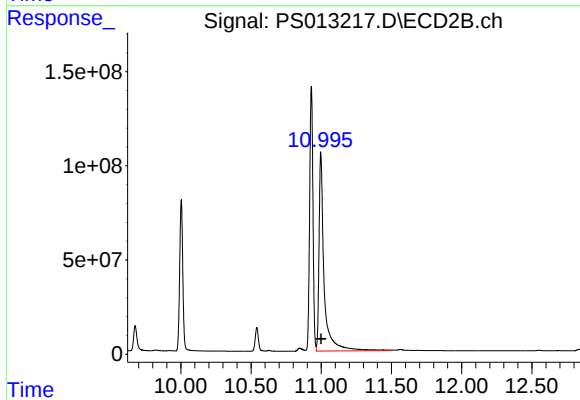
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1241762052
Conc: 736.56 ng/ml



#15 Picloram

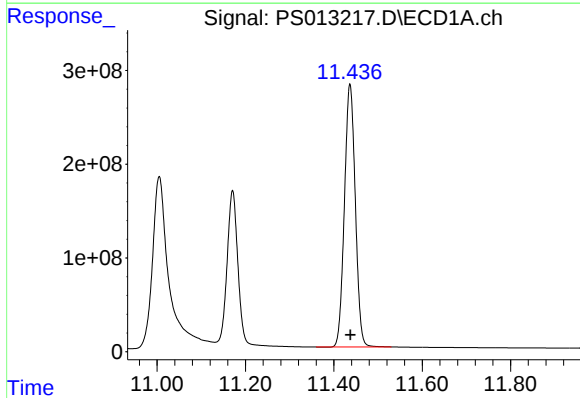
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 4796628357
Conc: 729.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



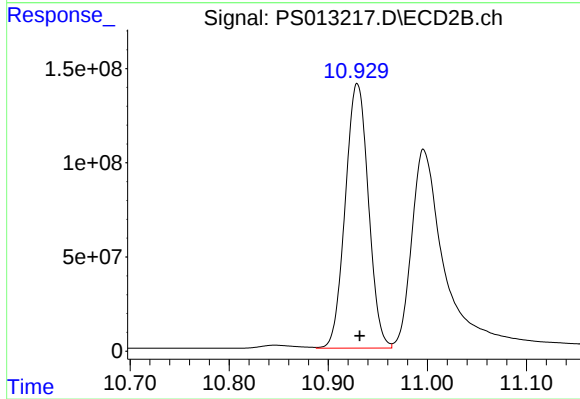
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 2692324324
Conc: 745.91 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.001 min
Response: 4783979429
Conc: 736.66 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2279673057
Conc: 759.32 ng/ml