

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111220\
 Data File : PS013168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 14:33
 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 12 05:10:19 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	6.913	681.7E6	299.8E6	762.599	770.515
Target Compounds							
1) T	Dalapon	3.033	2.625	706.1E6	359.1E6	667.399	677.605
2) T	3,5-DICHL...	6.427	6.067	870.2E6	439.5E6	706.581	714.432
3) T	4-Nitroph...	7.045	6.526	291.9E6	168.3E6	684.403	706.573
5) T	DICAMBA	7.400	7.079	2559.8E6	1217.0E6	716.792	733.129
6) T	MCPD	7.567	7.173	192.0E6	96979171	72.140	73.270
7) T	MCPA	7.716	7.388	268.8E6	148.3E6	70.384	69.717
8) T	DICHLORPROP	8.091	7.705	636.0E6	324.4E6	710.197	725.856
9) T	2,4-D	8.323	8.002	695.5E6	388.1E6	736.208	731.323
10) T	Pentachlo...	8.629	8.426	9271.1E6	4069.8E6	720.353	736.441
11) T	2,4,5-TP ...	9.179	8.788	3702.9E6	1724.3E6	721.029	744.042
12) T	2,4,5-T	9.466	9.168	3769.1E6	1641.4E6	712.207	741.047
13) T	2,4-DB	10.021	9.676	615.9E6	219.5E6	731.124	676.474
14) T	DINOSEB	11.172	10.002	2911.4E6	1233.0E6	706.056	731.350
15) T	Picloram	11.009	11.000	4455.0E6	2664.7E6	677.497	738.248
16) T	DCPA	11.438	10.929	4693.2E6	2264.7E6	722.684	754.342

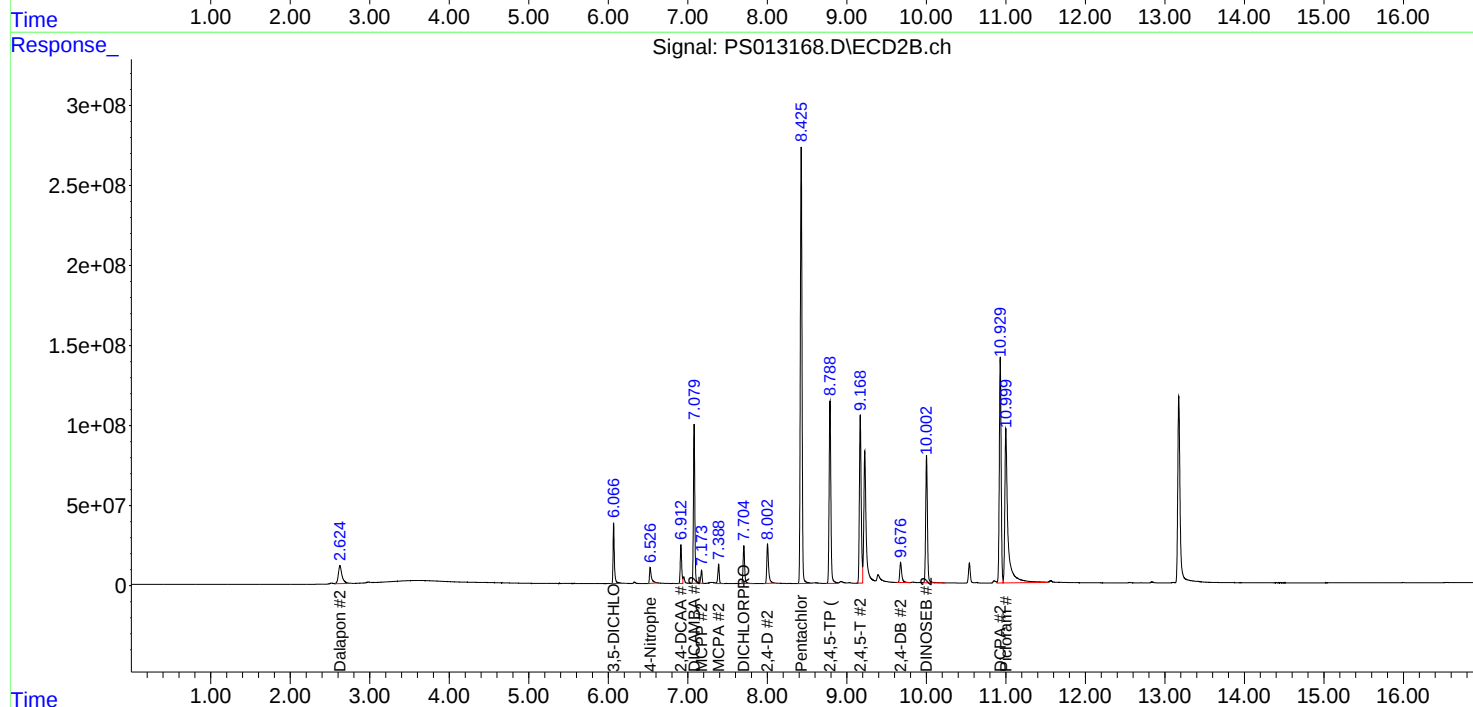
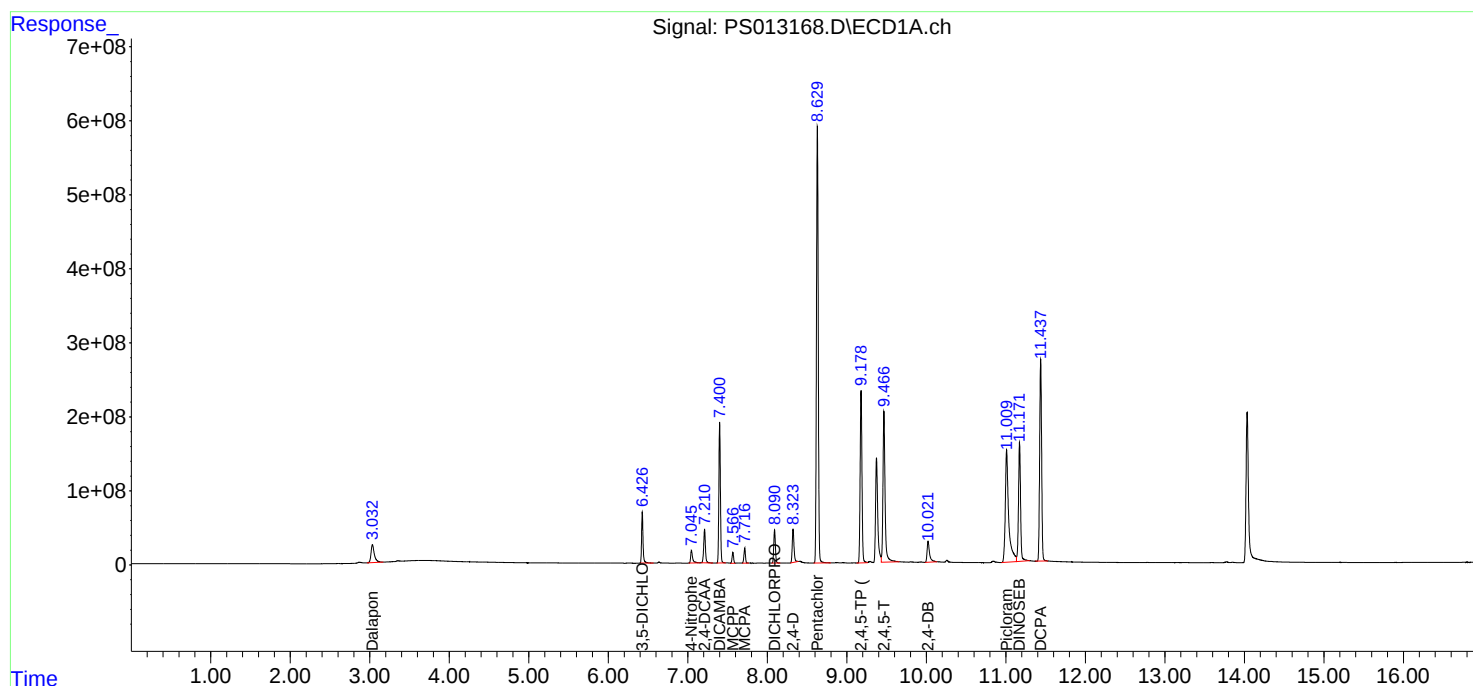
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

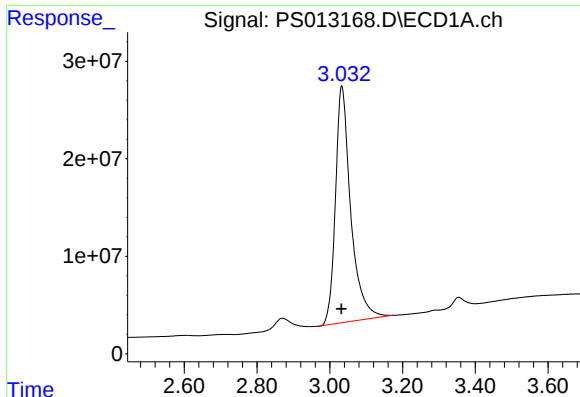
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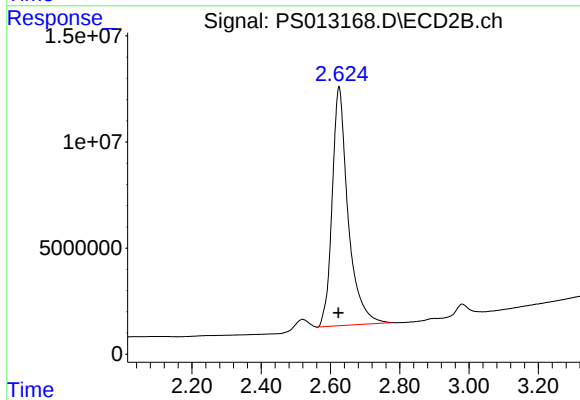




#1 Dalapon

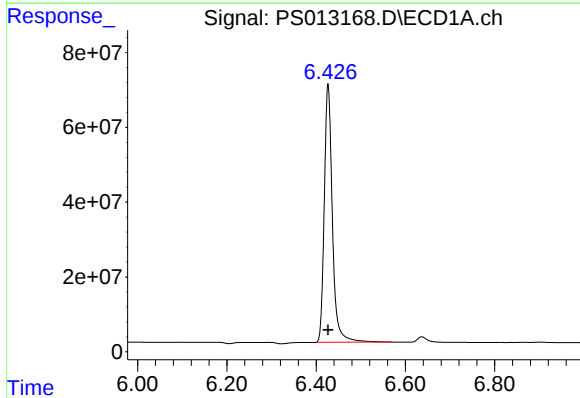
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 706115236
Conc: 667.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



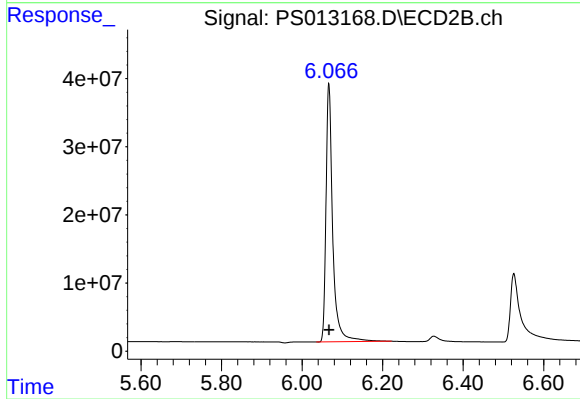
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 359114029
Conc: 677.61 ng/ml



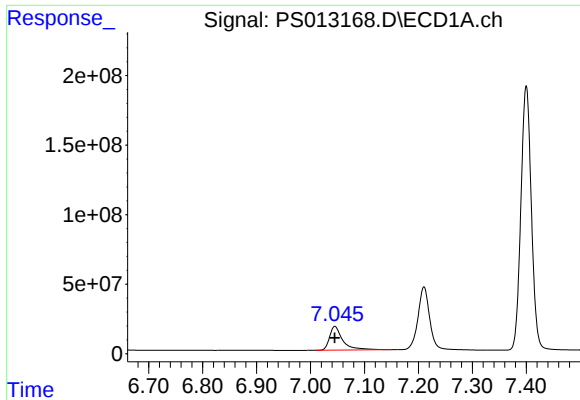
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 870209460
Conc: 706.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

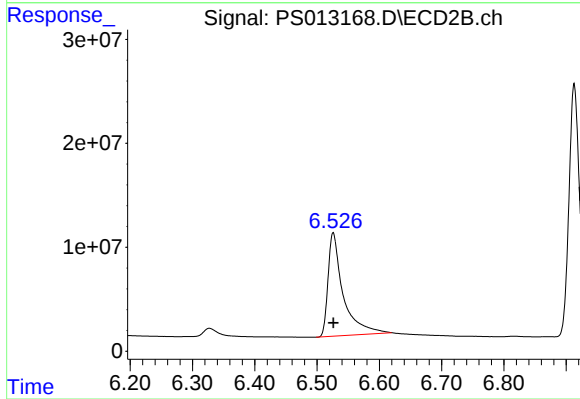
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 439498800
Conc: 714.43 ng/ml



#3 4-Nitrophenol

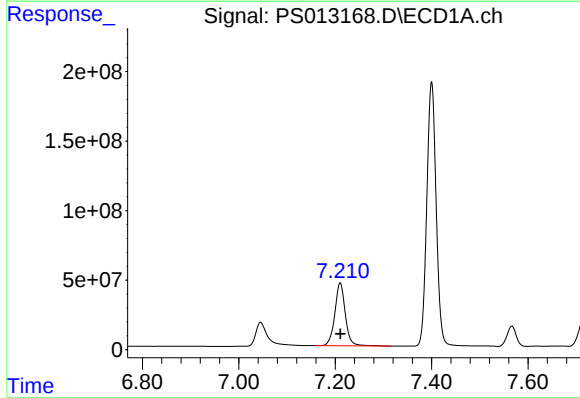
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 291888569
Conc: 684.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



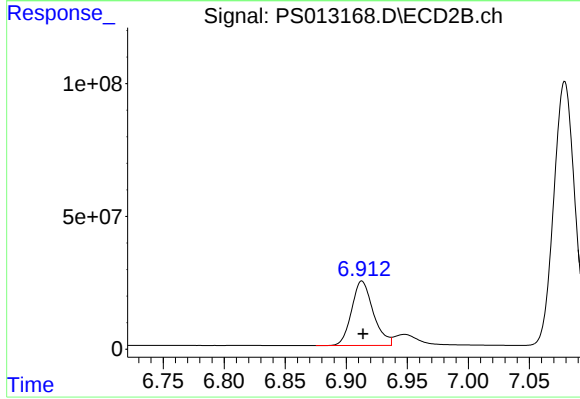
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 168269417
Conc: 706.57 ng/ml



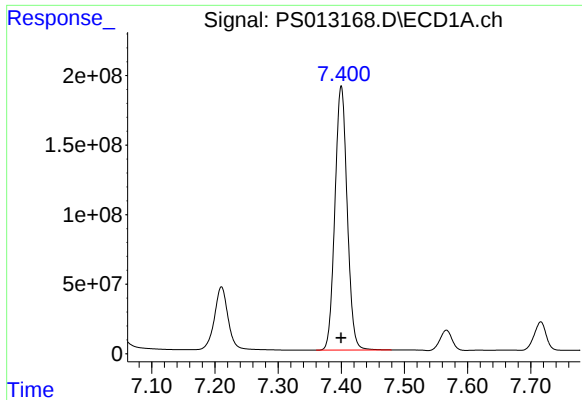
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 681709631
Conc: 762.60 ng/ml



#4 2,4-DCAA

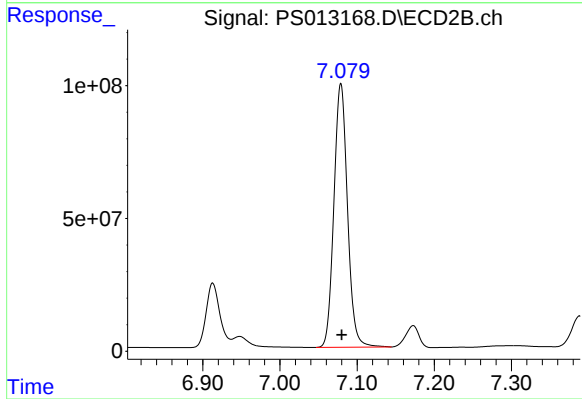
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 299799135
Conc: 770.51 ng/ml



#5 DICAMBA

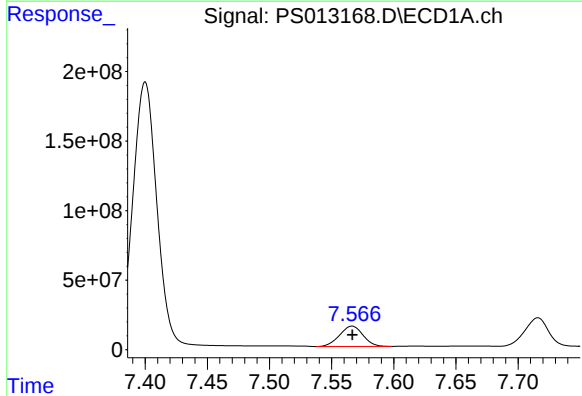
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2559836131
Conc: 716.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



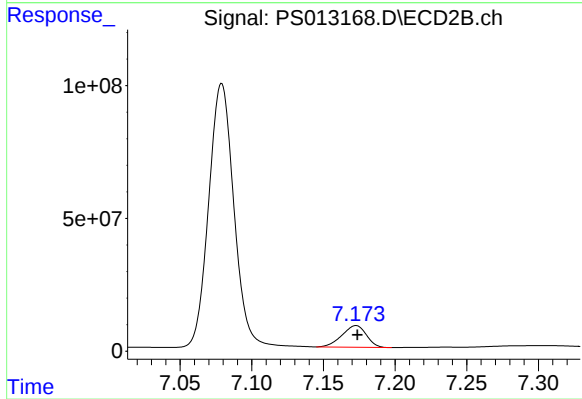
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1217010399
Conc: 733.13 ng/ml



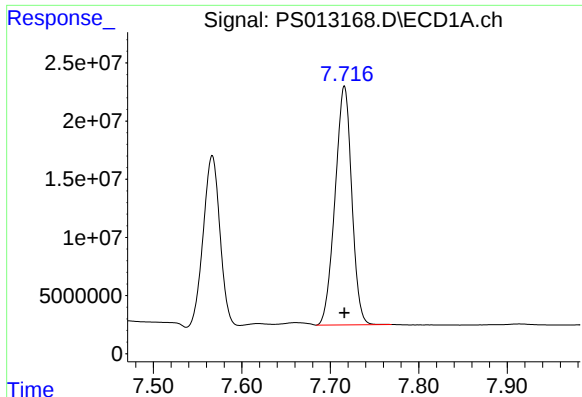
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 192045187
Conc: 72.14 ug/ml



#6 MCP

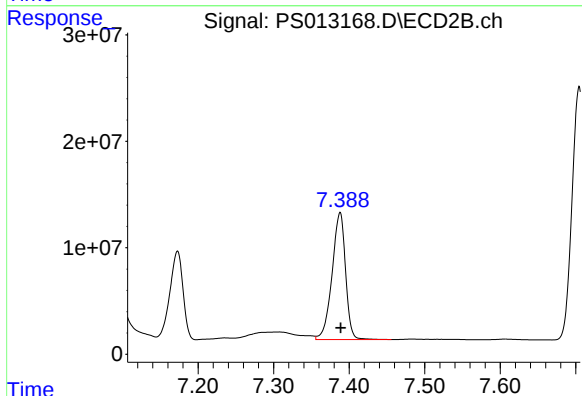
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 96979171
Conc: 73.27 ug/ml



#7 MCPA

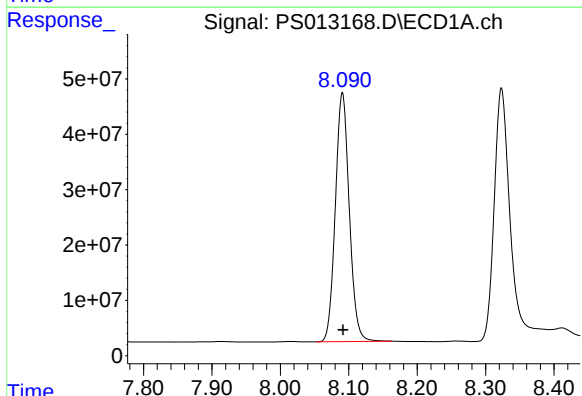
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 268756033
Conc: 70.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



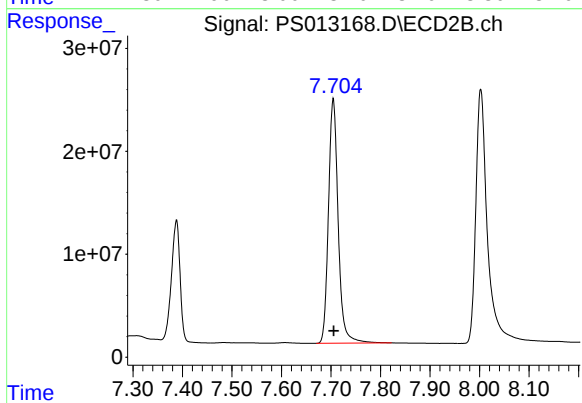
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148334681
Conc: 69.72 ug/ml



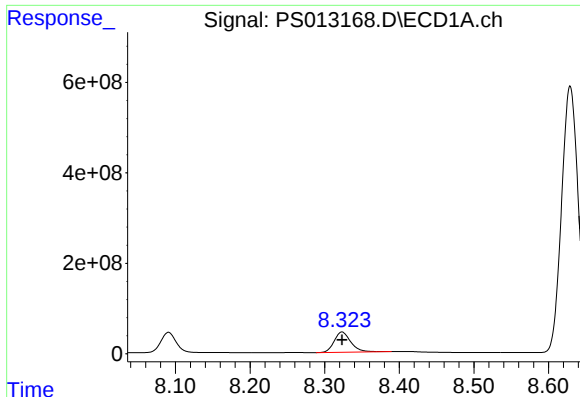
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 635977801
Conc: 710.20 ng/ml



#8 DICHLORPROP

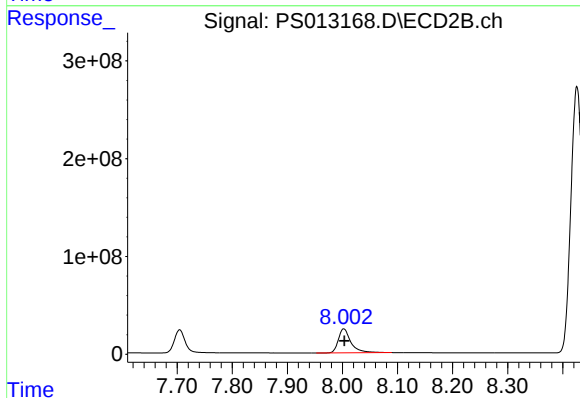
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 324427835
Conc: 725.86 ng/ml



#9 2,4-D

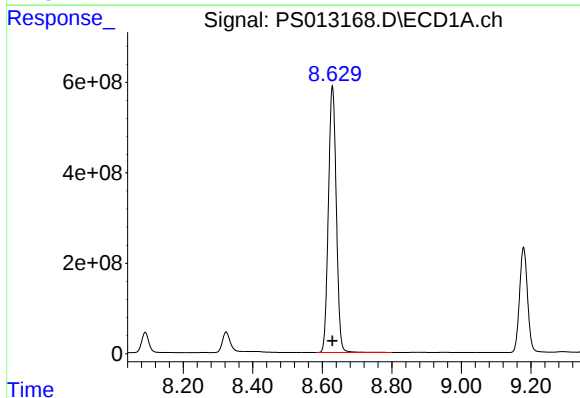
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 695526942
Conc: 736.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



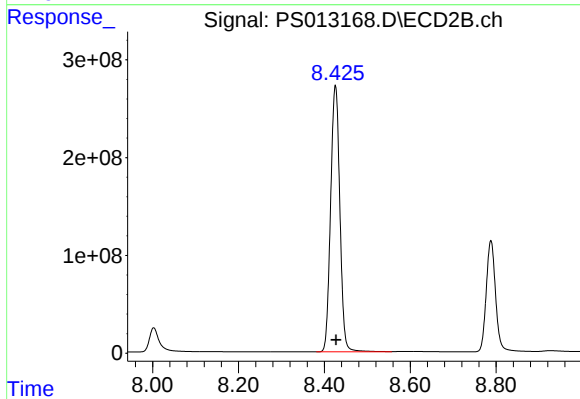
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 388116782
Conc: 731.32 ng/ml



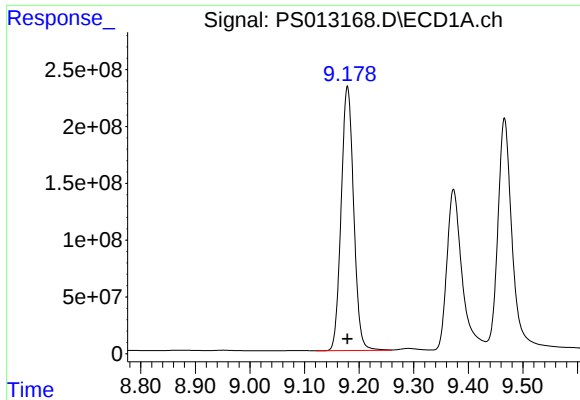
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9271113158
Conc: 720.35 ng/ml



#10 Pentachlorophenol

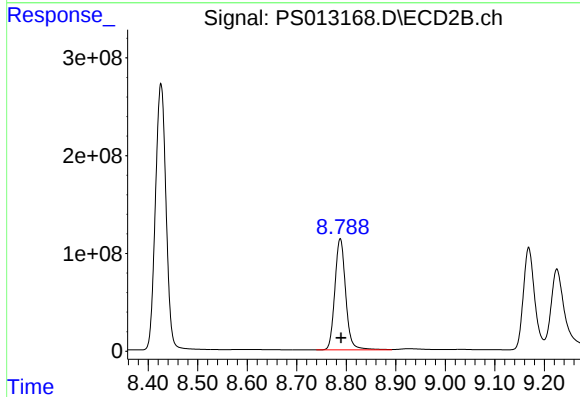
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4069753136
Conc: 736.44 ng/ml



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

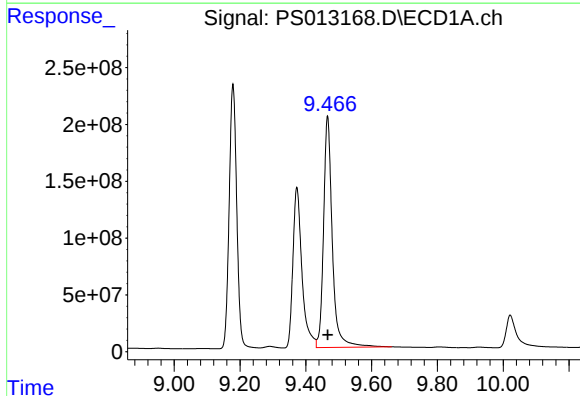
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3702875503
Conc: 721.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



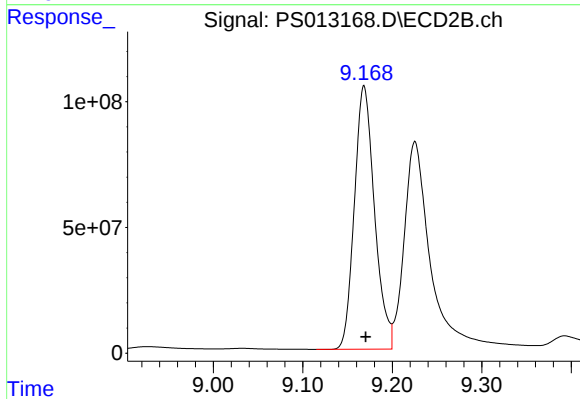
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1724297370
Conc: 744.04 ng/ml



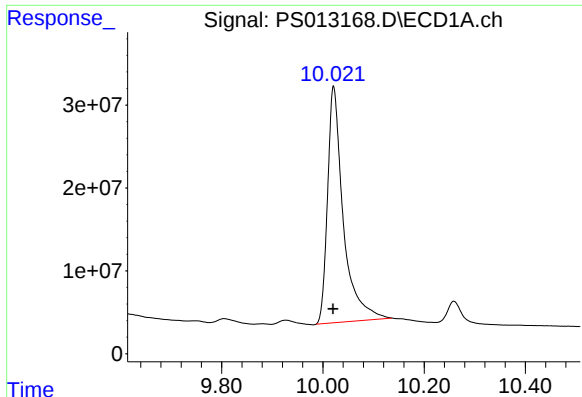
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3769080130
Conc: 712.21 ng/ml



#12 2,4,5-T

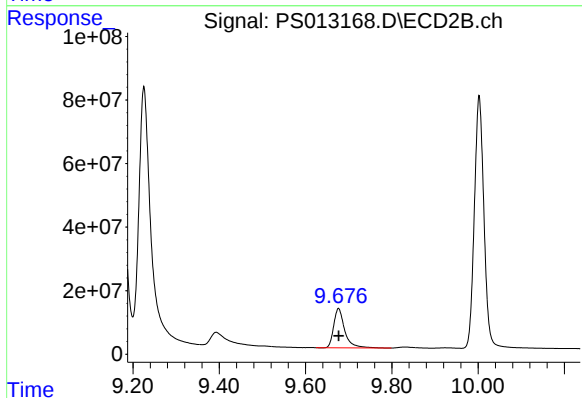
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1641413240
Conc: 741.05 ng/ml



#13 2,4-DB

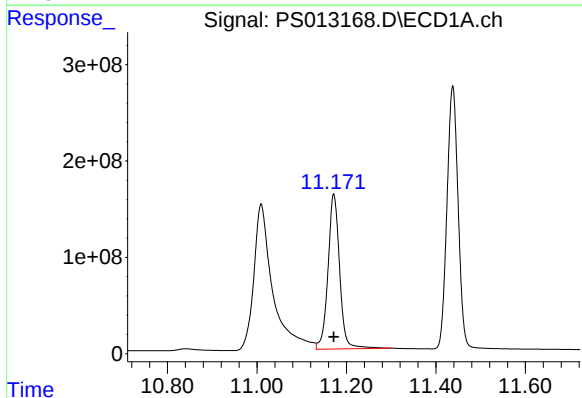
R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 615933359
Conc: 731.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



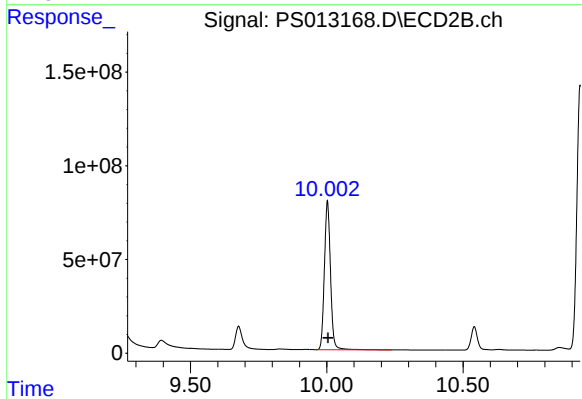
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 219545392
Conc: 676.47 ng/ml



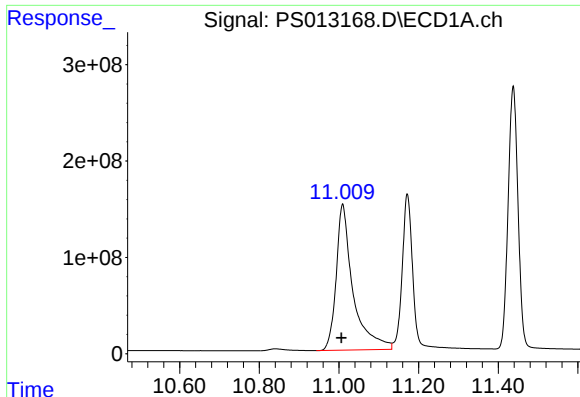
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2911435600
Conc: 706.06 ng/ml



#14 DINOSEB

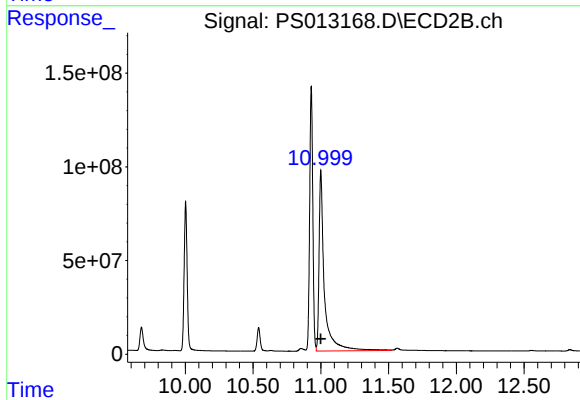
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1232978112
Conc: 731.35 ng/ml



#15 Picloram

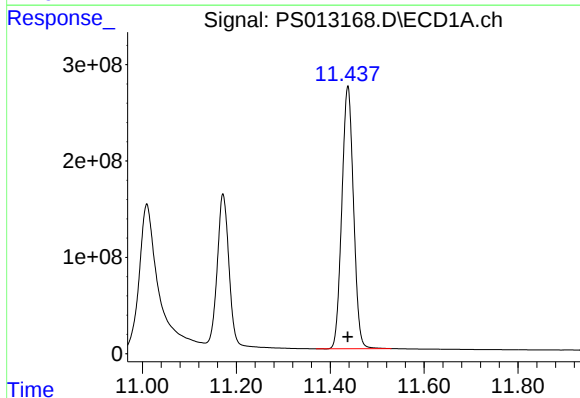
R.T.: 11.009 min
Delta R.T.: 0.003 min
Response: 4455023960
Conc: 677.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



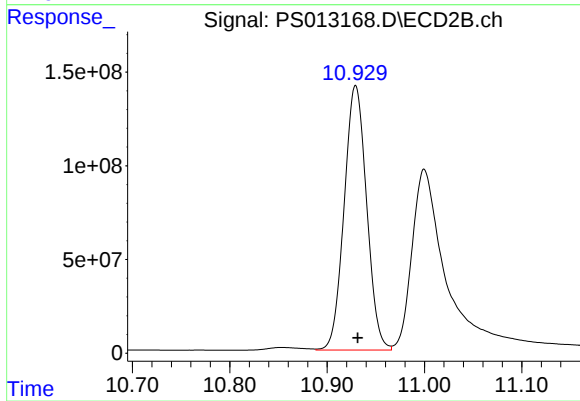
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 2664683695
Conc: 738.25 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4693200704
Conc: 722.68 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 2264729694
Conc: 754.34 ng/ml