

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 04:49
 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: Dec 15 05:50:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	716.6E6	303.9E6	769.633	772.587
Target Compounds							
1) T	Dalapon	3.033	2.626	707.8E6	346.4E6	658.893	659.215
2) T	3,5-DICHL...	6.426	6.067	919.0E6	445.4E6	716.996	716.804
3) T	4-Nitroph...	7.045	6.526	323.7E6	172.3E6	718.483	722.983
5) T	DICAMBA	7.400	7.078	2722.7E6	1238.0E6	737.294	736.624
6) T	MCPD	7.567	7.173	206.1E6	98407963	75.918	74.260
7) T	MCPA	7.716	7.388	290.3E6	144.5E6	74.267	69.463
8) T	DICHLORPROP	8.091	7.704	674.4E6	325.3E6	728.695	727.897
9) T	2,4-D	8.323	8.002	756.5E6	396.5E6	751.536	734.740
10) T	Pentachlo...	8.629	8.425	9836.2E6	4162.5E6	733.901	738.159
11) T	2,4,5-TP ...	9.179	8.787	3936.1E6	1743.9E6	738.375	742.826
12) T	2,4,5-T	9.466	9.168	4038.9E6	1684.4E6	730.502	754.990
13) T	2,4-DB	10.021	9.675	651.8E6	224.7E6	709.531	768.106
14) T	DINOSEB	11.171	10.002	3058.3E6	1242.1E6	721.662	751.456
15) T	Picloram	11.008	10.999	4574.8E6	2284.6E6	664.173	656.171
16) T	DCPA	11.436	10.929	5008.1E6	2288.7E6	738.478	752.547

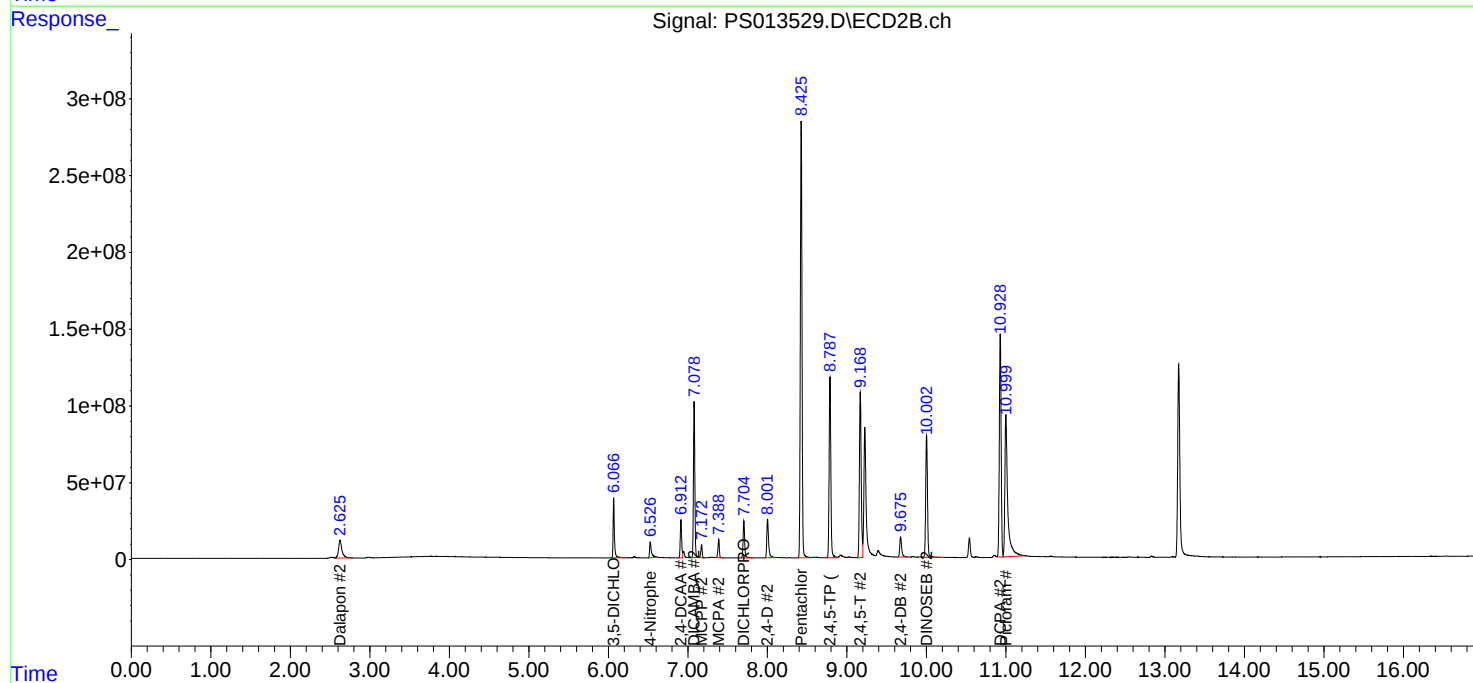
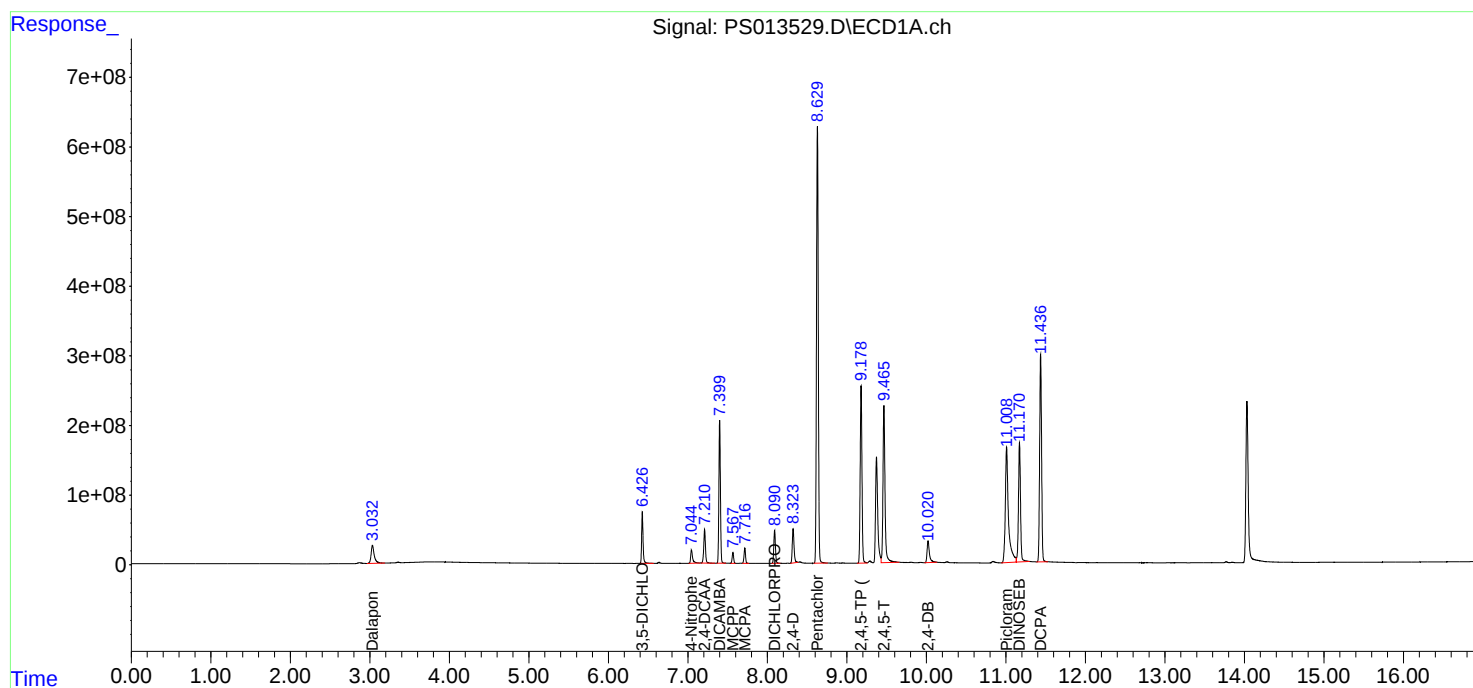
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

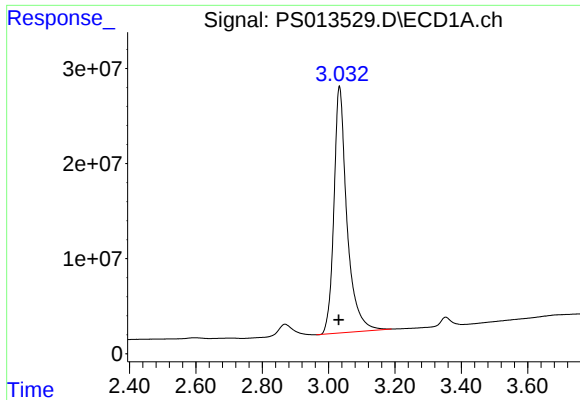
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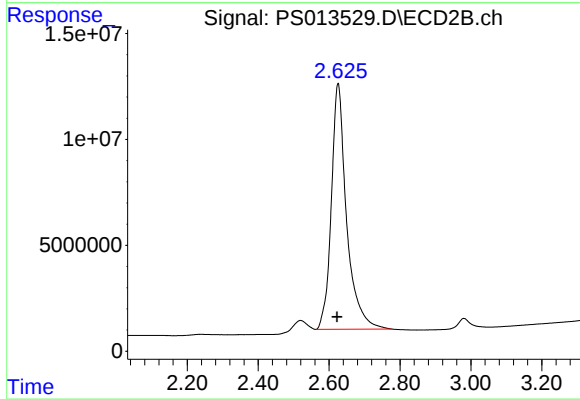




#1 Dalapon

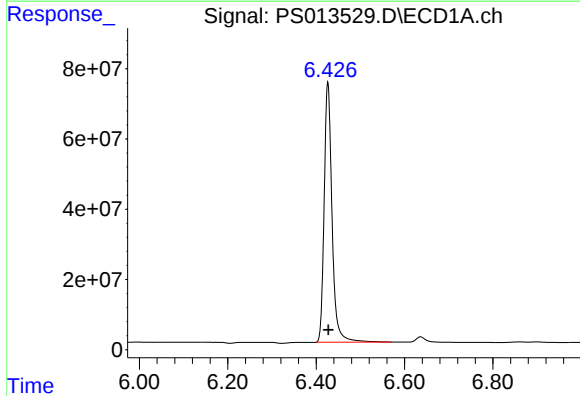
R.T.: 3.033 min
Delta R.T.: 0.002 min
Response: 707784988
Conc: 658.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



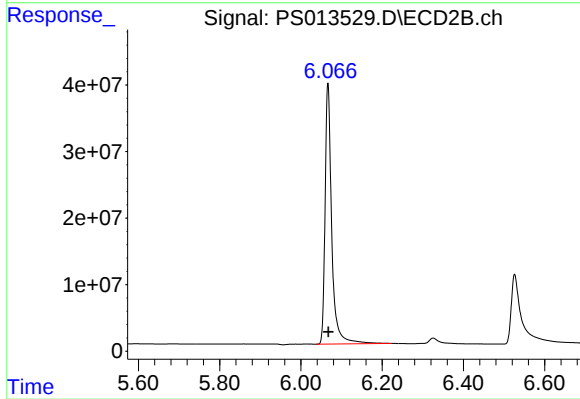
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.003 min
Response: 346437820
Conc: 659.22 ng/ml



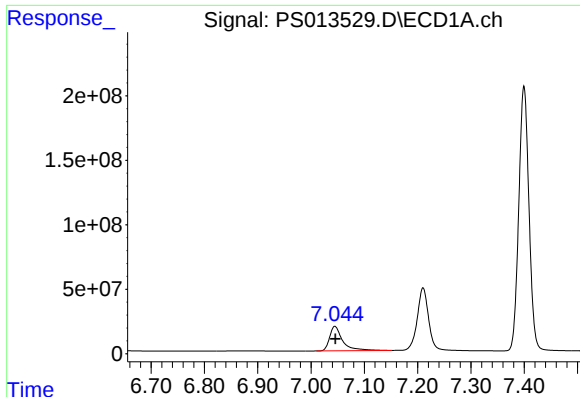
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 918978543
Conc: 717.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

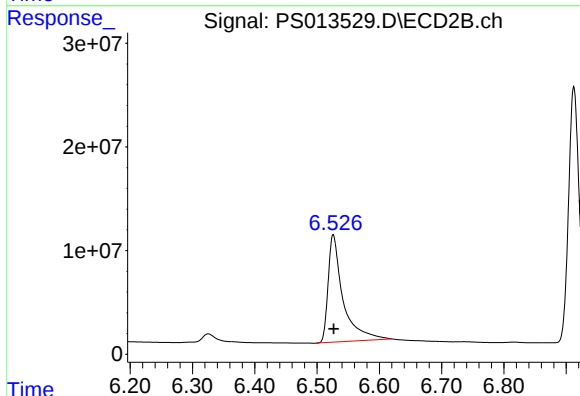
R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 445398667
Conc: 716.80 ng/ml



#3 4-Nitrophenol

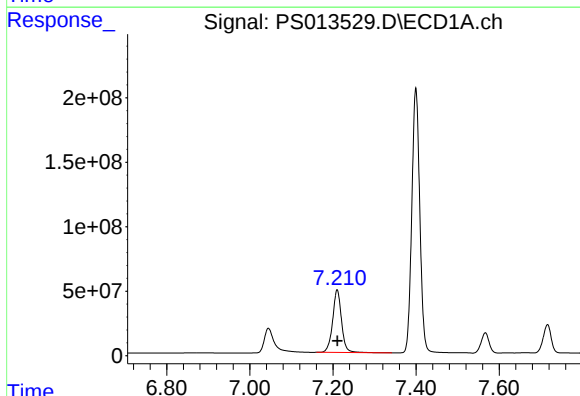
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 323728589
Conc: 718.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



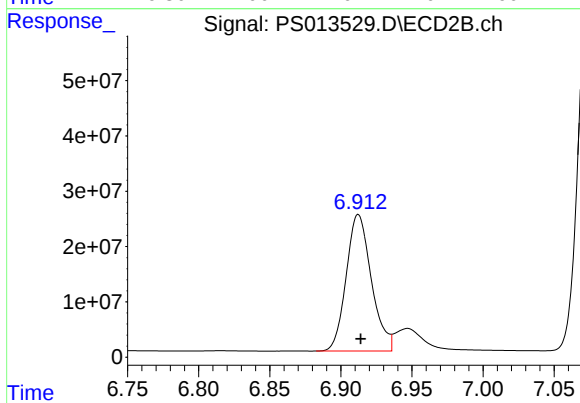
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 172322595
Conc: 722.98 ng/ml



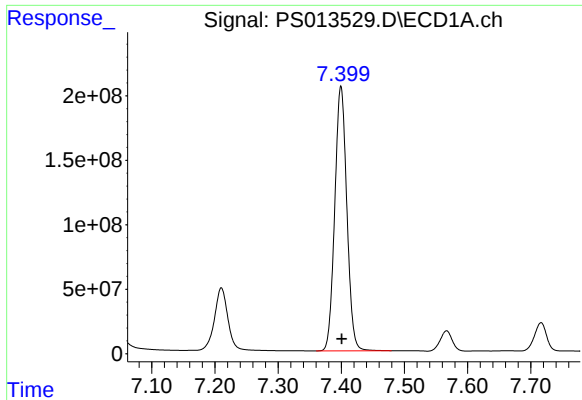
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 716573443
Conc: 769.63 ng/ml



#4 2,4-DCAA

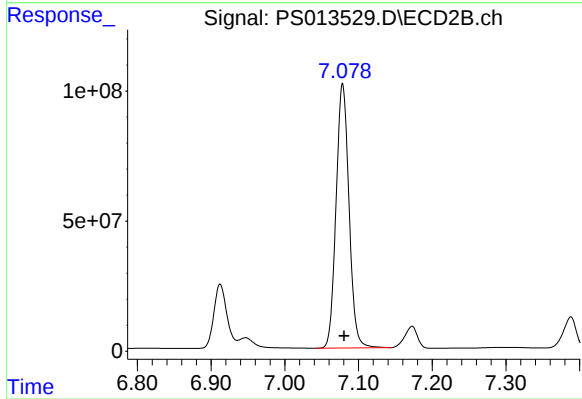
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 303905777
Conc: 772.59 ng/ml



#5 DICAMBA

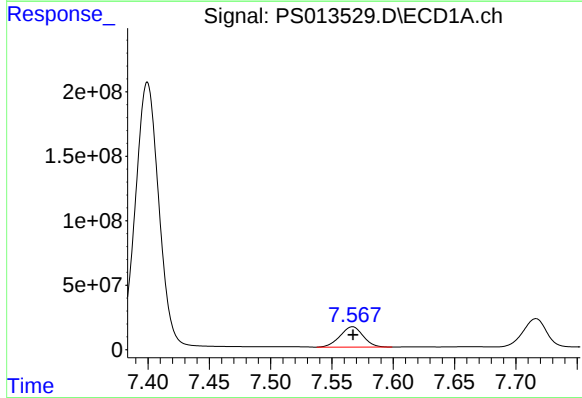
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2722742582
Conc: 737.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



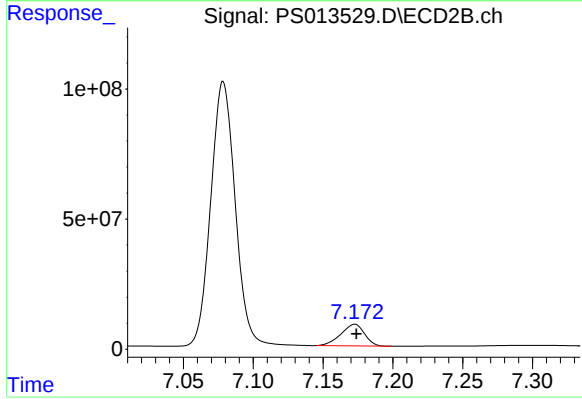
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1237983348
Conc: 736.62 ng/ml



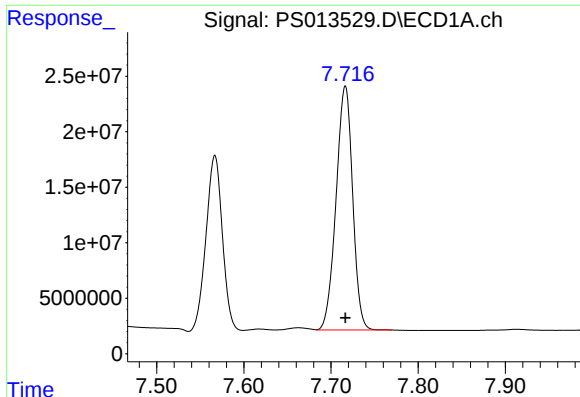
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 206139171
Conc: 75.92 ug/ml



#6 MCP

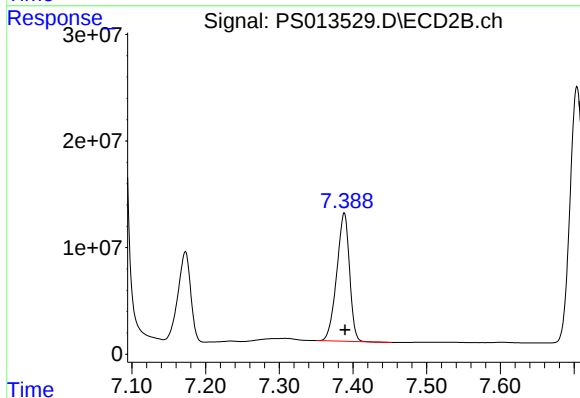
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 98407963
Conc: 74.26 ug/ml



#7 MCPA

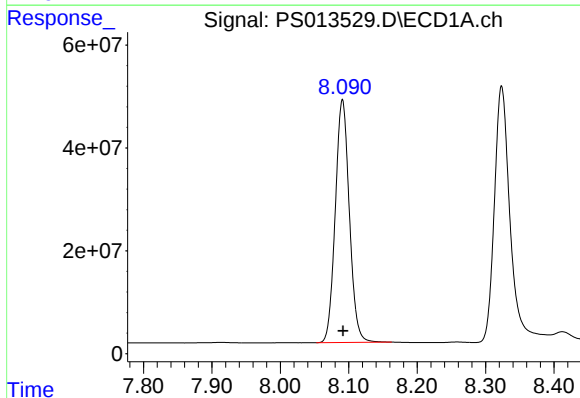
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290280241
Conc: 74.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



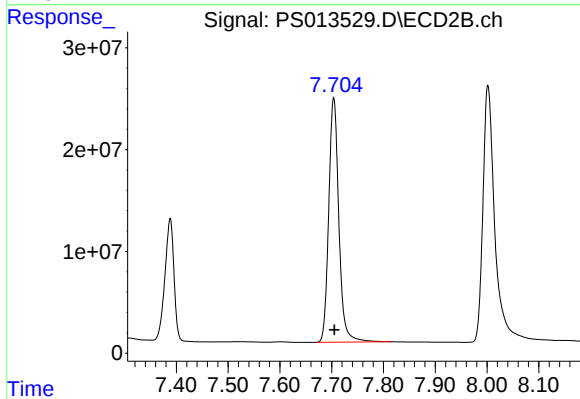
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 144459159
Conc: 69.46 ug/ml



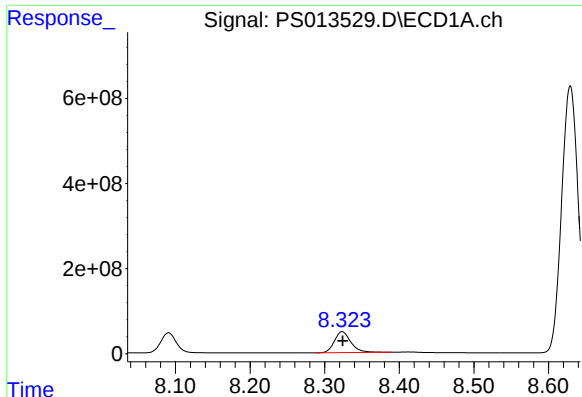
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 674448058
Conc: 728.69 ng/ml



#8 DICHLORPROP

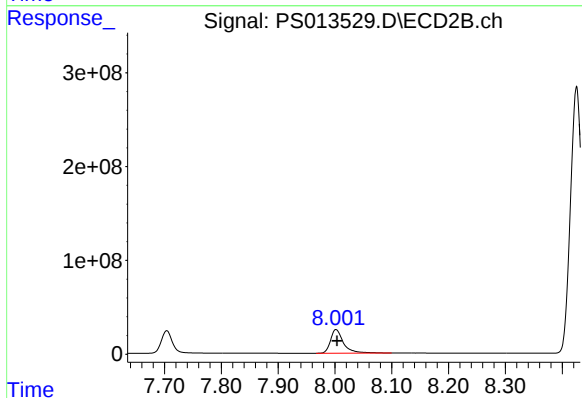
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 325306479
Conc: 727.90 ng/ml



#9 2,4-D

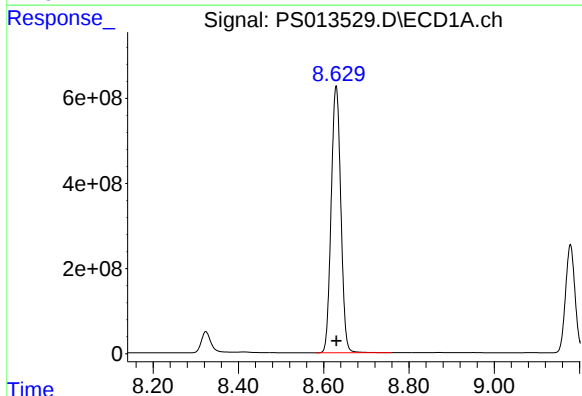
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 756544492
Conc: 751.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



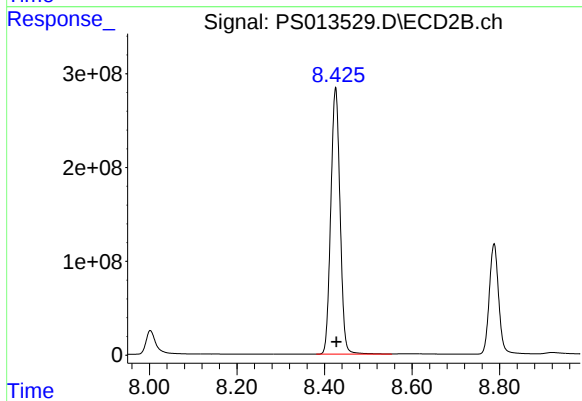
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 396463964
Conc: 734.74 ng/ml



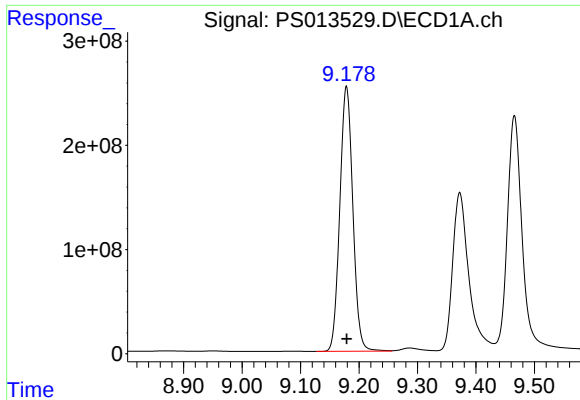
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9836188879
Conc: 733.90 ng/ml



#10 Pentachlorophenol

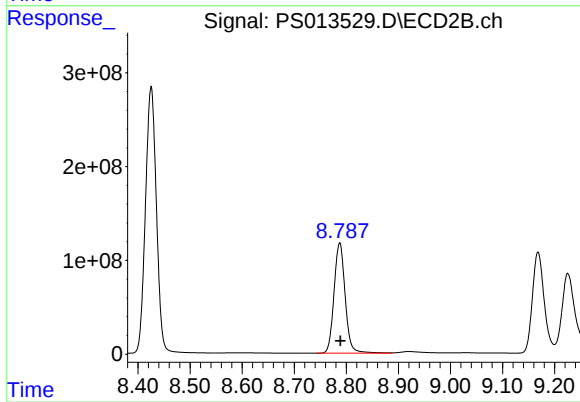
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4162524384
Conc: 738.16 ng/ml



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

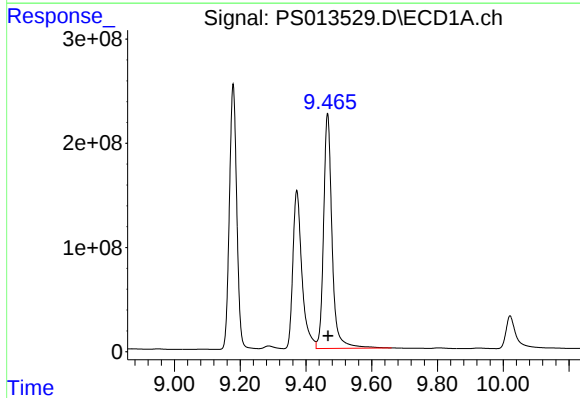
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3936117281
Conc: 738.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



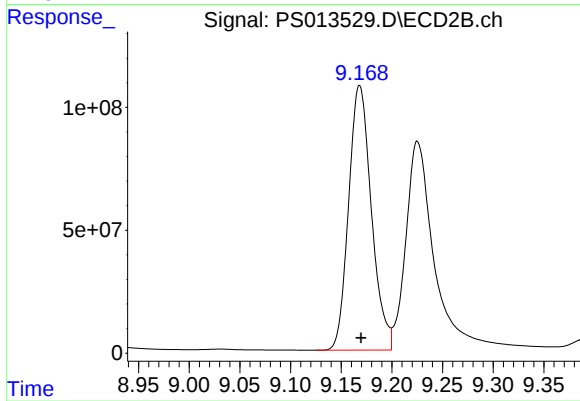
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1743926210
Conc: 742.83 ng/ml



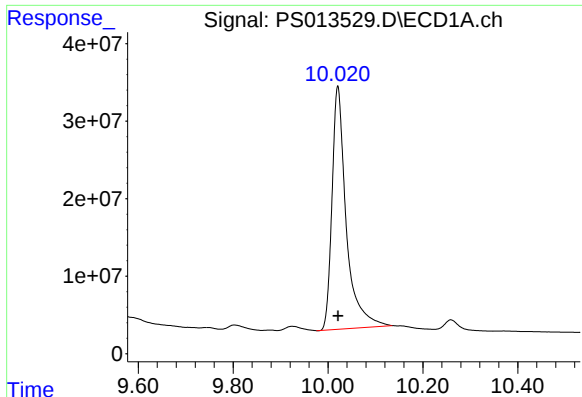
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 4038863980
Conc: 730.50 ng/ml



#12 2,4,5-T

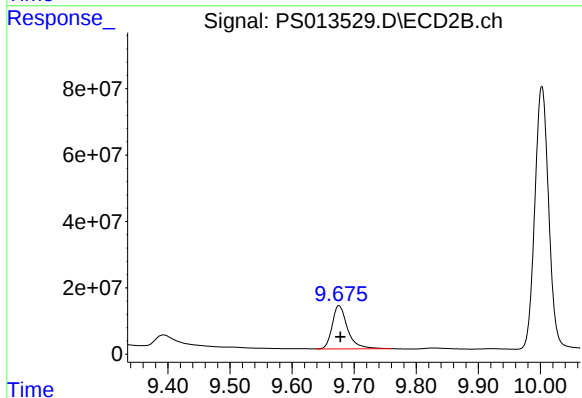
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1684445437
Conc: 754.99 ng/ml



#13 2,4-DB

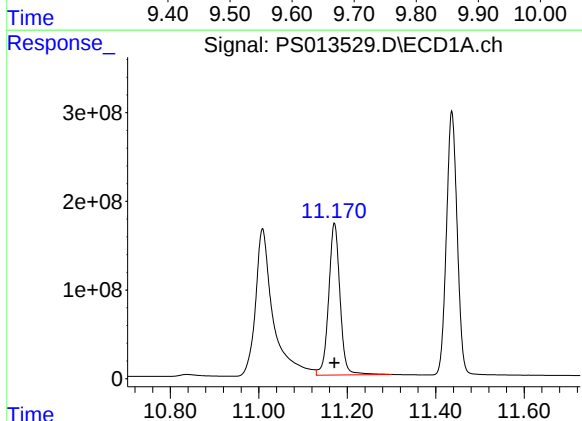
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 651792883
Conc: 709.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



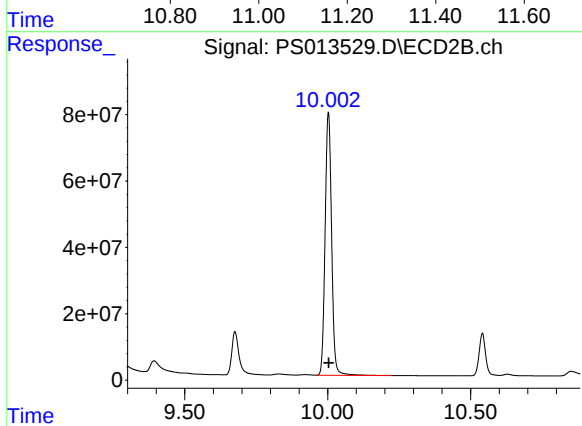
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 224661419
Conc: 768.11 ng/ml



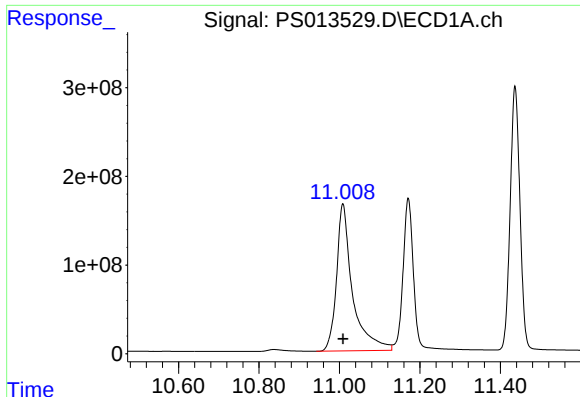
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3058291977
Conc: 721.66 ng/ml



#14 DINOSEB

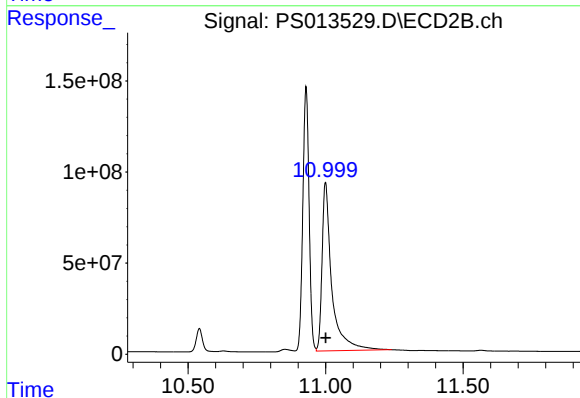
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1242078433
Conc: 751.46 ng/ml



#15 Picloram

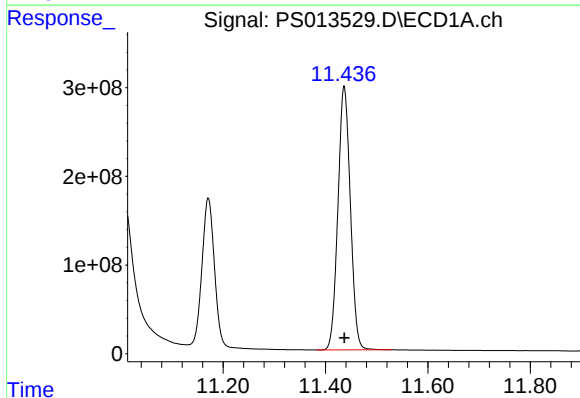
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4574792920
Conc: 664.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



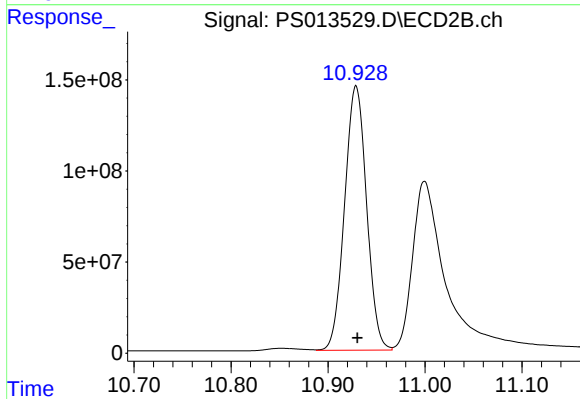
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.002 min
Response: 2284642555
Conc: 656.17 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 5008099786
Conc: 738.48 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 2288680647
Conc: 752.55 ng/ml