

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 08:57
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 12:07:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 2021
 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	7.207	6.909	757.8E6	315.7E6	792.967	784.989
Target Compounds							
1) T	Dalapon	3.030	2.621	763.2E6	357.0E6	701.739	686.600
2) T	3,5-DICHL...	6.423	6.063	968.4E6	455.0E6	732.261	722.234
3) T	4-Nitroph...	7.040	6.521	349.9E6	185.2E6	736.053	730.351
5) T	DICAMBA	7.397	7.076	2874.0E6	1271.1E6	746.300	740.169
6) T	MCPD	7.565	7.171	216.2E6	103.3E6	75.482	73.074
7) T	MCPA	7.714	7.386	304.3E6	146.0E6	74.039	72.204
8) T	DICHLORPROP	8.088	7.700	710.0E6	326.2E6	733.533	732.394
9) T	2,4-D	8.318	7.996	814.8E6	405.4E6	769.181	731.254
10) T	Pentachlo...	8.626	8.422	10355.8E6	4232.9E6	730.970	732.255
11) T	2,4,5-TP ...	9.175	8.783	4132.9E6	1764.3E6	742.187	738.603
12) T	2,4,5-T	9.461	9.163	4176.2E6	1734.2E6	738.550	757.503
13) T	2,4-DB	10.012	9.669	782.8E6	232.3E6	801.141	763.739
14) T	DINOSEB	11.168	9.999	3053.4E6	1223.9E6	692.086	731.405
15) T	Picloram	10.995	10.989	5414.3E6	2433.2E6	749.629	700.086
16) T	DCPA	11.434	10.925	5211.3E6	2288.8E6	737.603	739.521

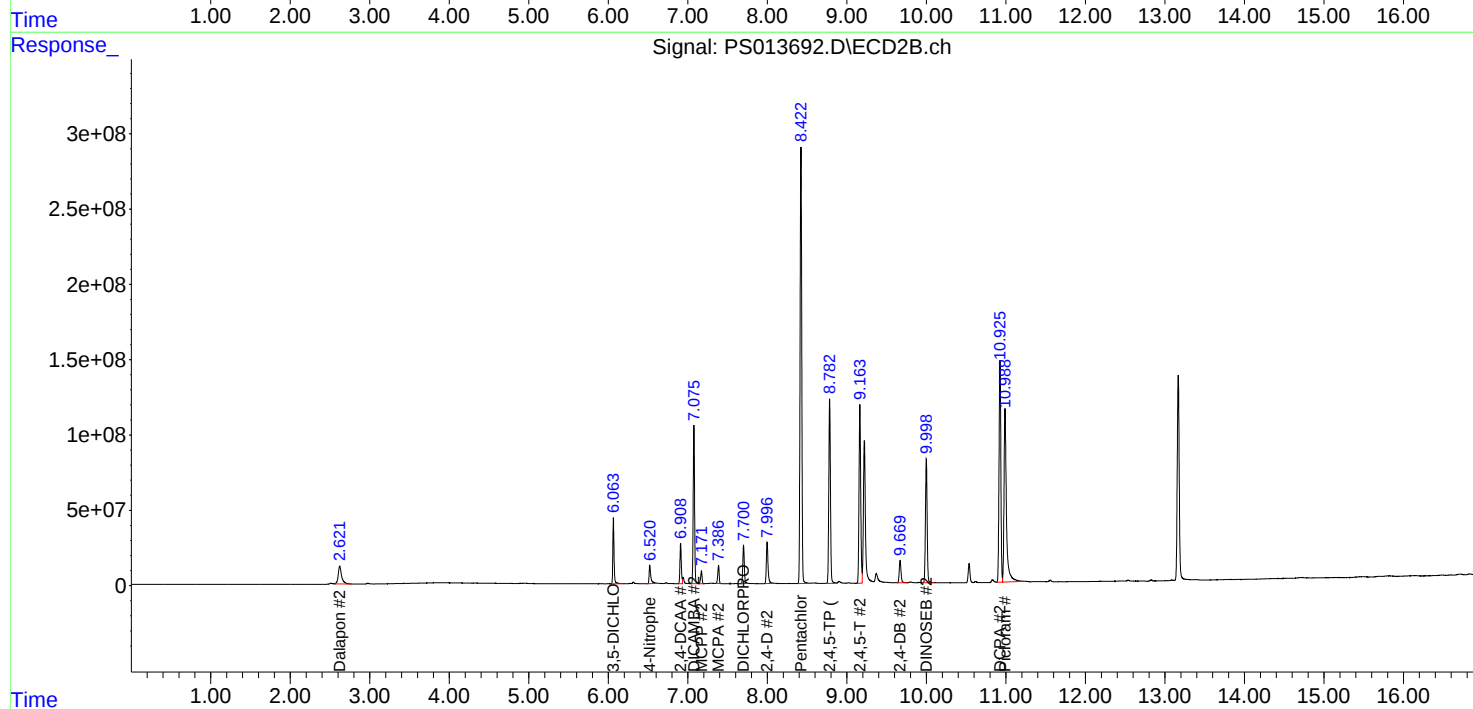
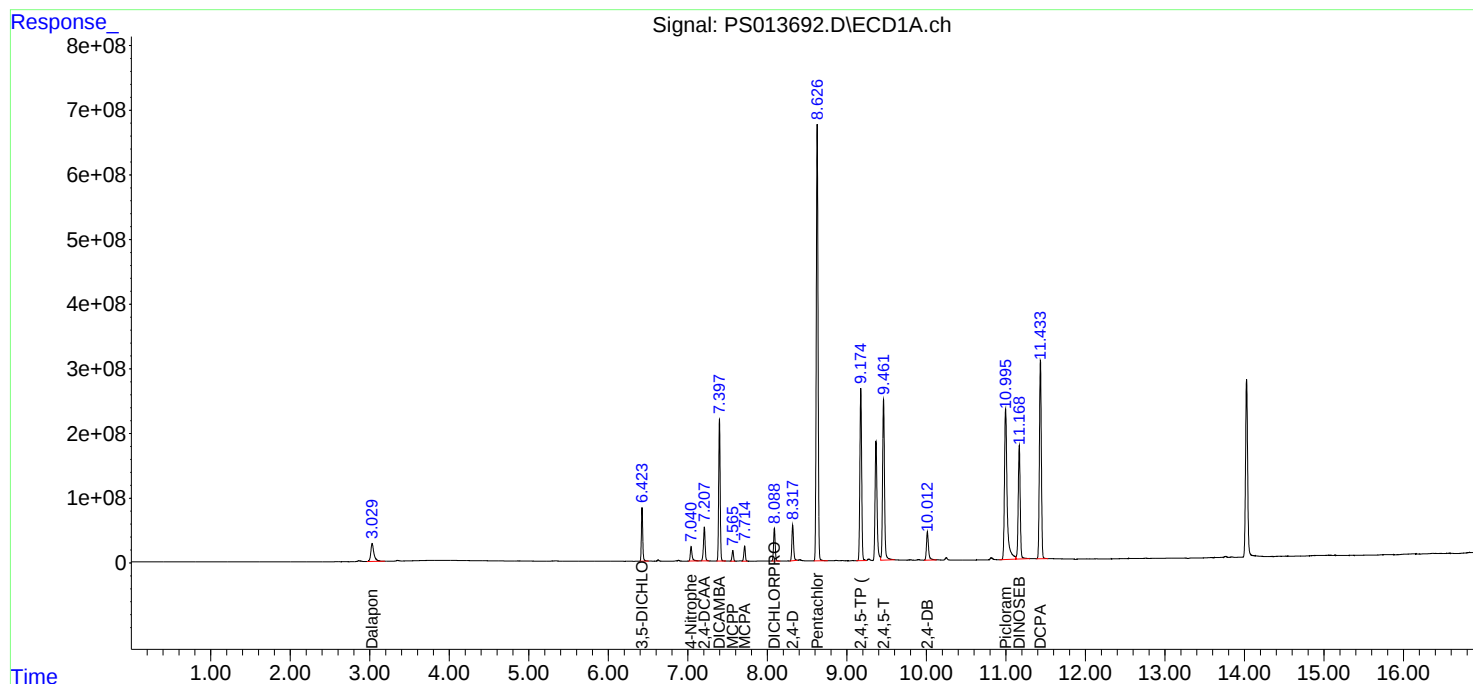
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

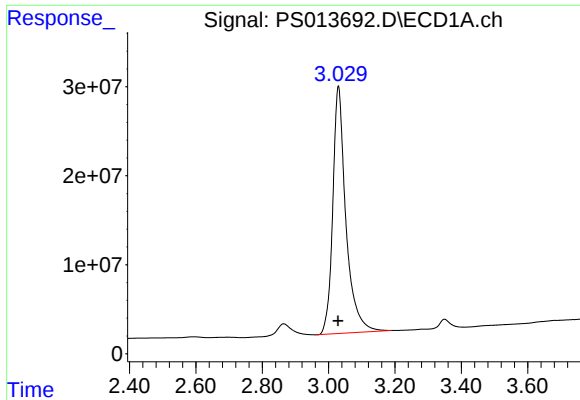
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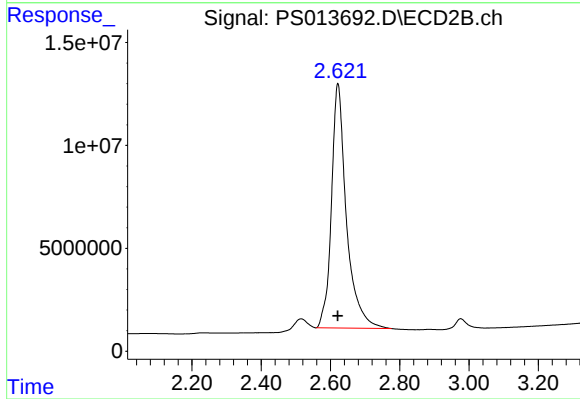




#1 Dalapon

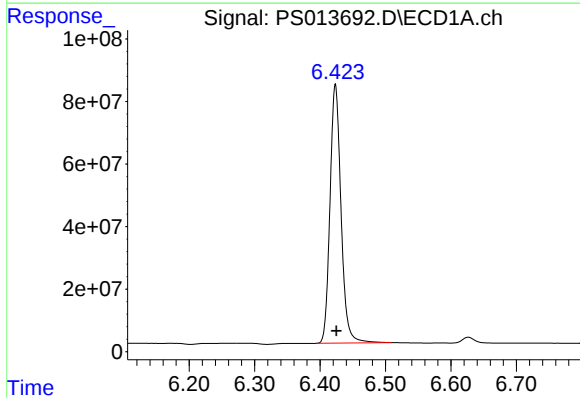
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 763228868
Conc: 701.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



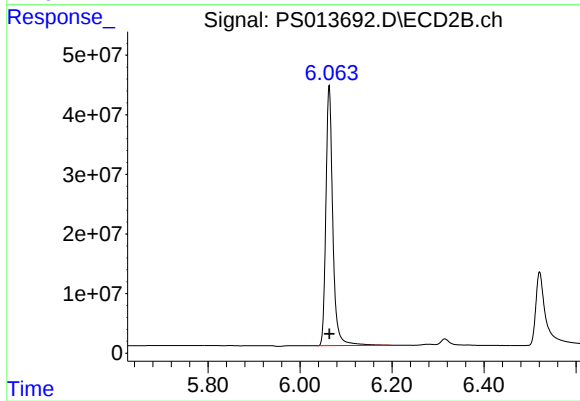
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 356996902
Conc: 686.60 ng/ml



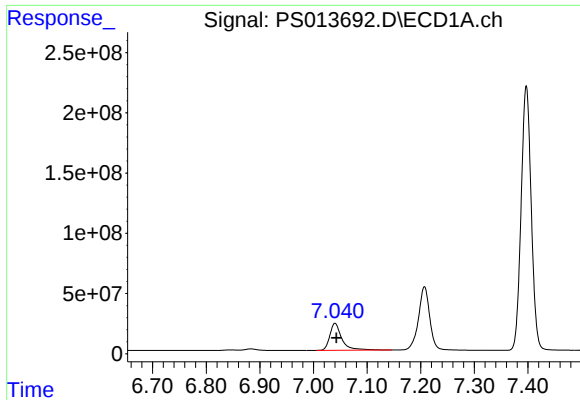
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 968353002
Conc: 732.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

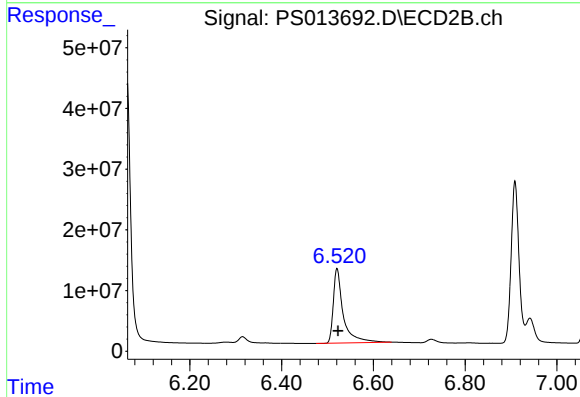
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 455009254
Conc: 722.23 ng/ml



#3 4-Nitrophenol

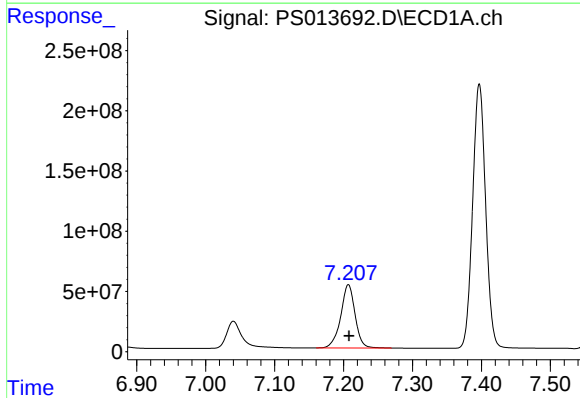
R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 349944322
Conc: 736.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



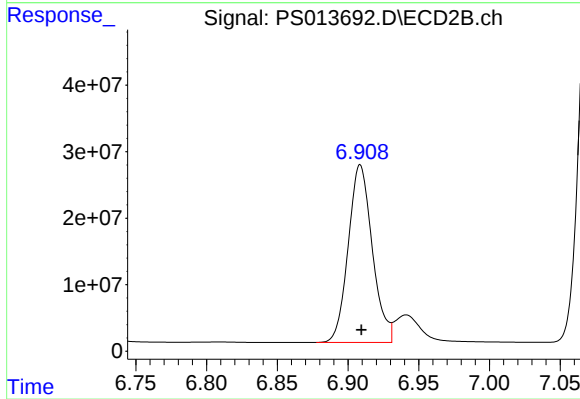
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 185224578
Conc: 730.35 ng/ml



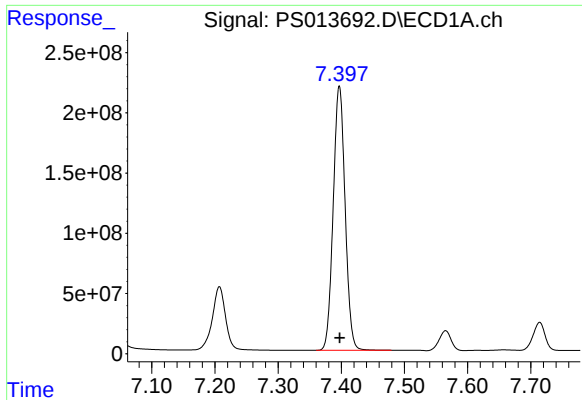
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 757753447
Conc: 792.97 ng/ml



#4 2,4-DCAA

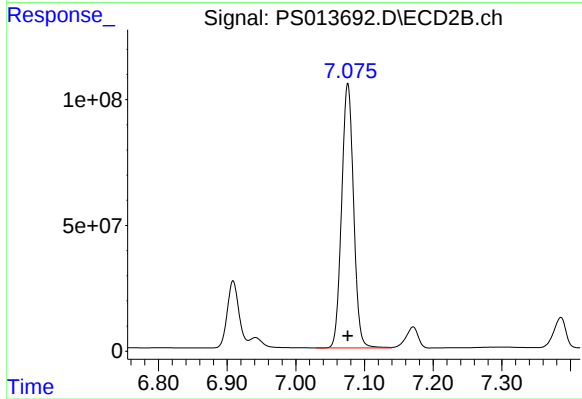
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 315655968
Conc: 784.99 ng/ml



#5 DICAMBA

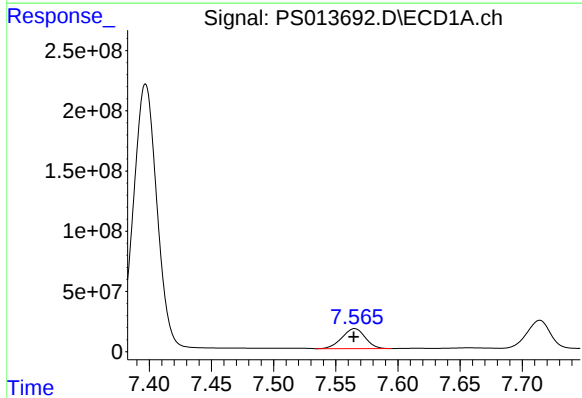
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 2874039674
Conc: 746.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



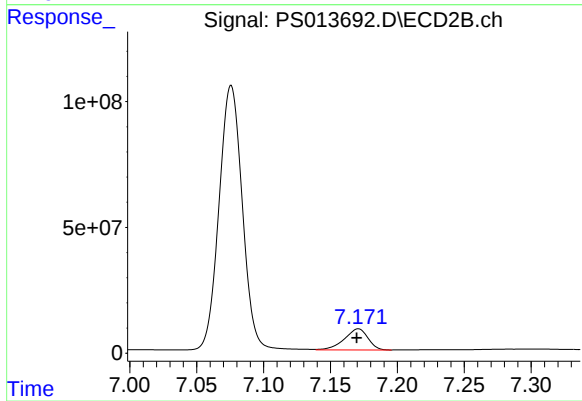
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1271134039
Conc: 740.17 ng/ml



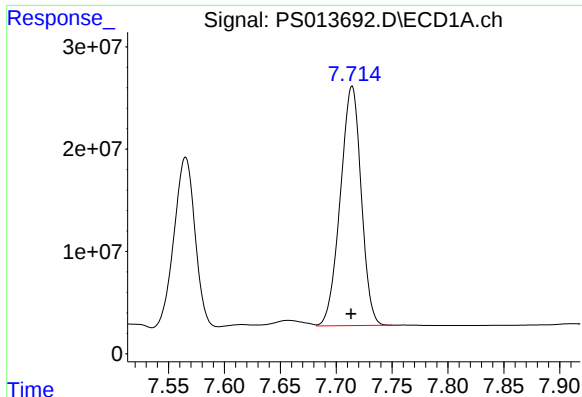
#6 MCP

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 216226327
Conc: 75.48 ug/ml



#6 MCP

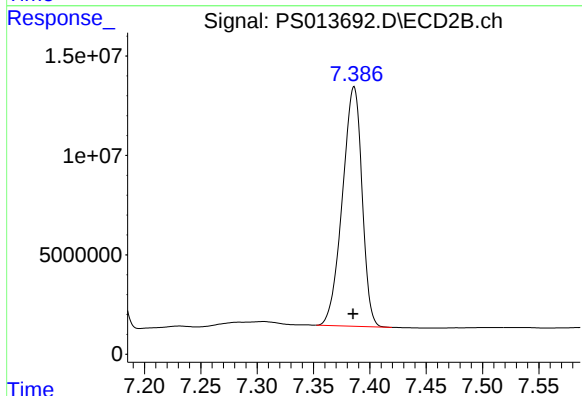
R.T.: 7.171 min
Delta R.T.: 0.001 min
Response: 103264569
Conc: 73.07 ug/ml



#7 MCPA

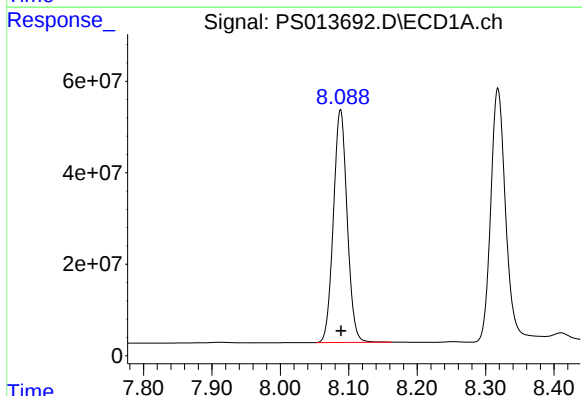
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 304316360
Conc: 74.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



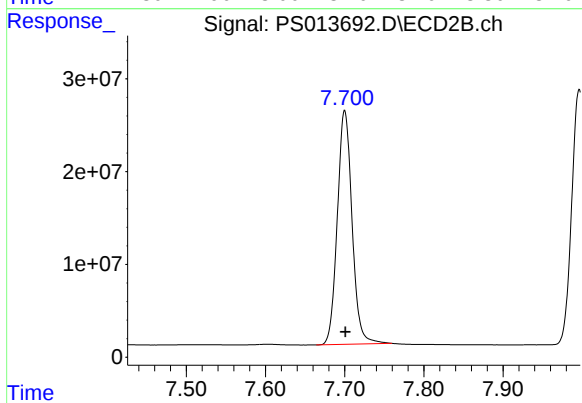
#7 MCPA

R.T.: 7.386 min
Delta R.T.: 0.001 min
Response: 145974711
Conc: 72.20 ug/ml



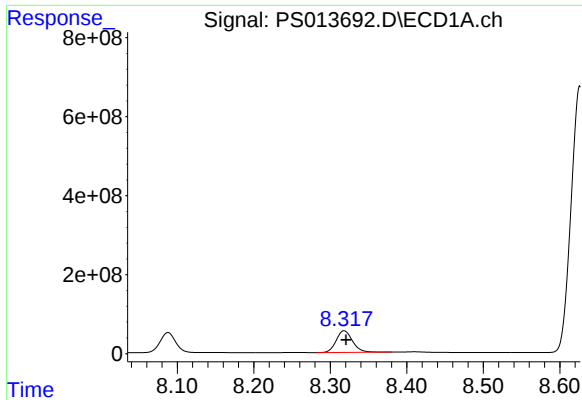
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 710043453
Conc: 733.53 ng/ml



#8 DICHLORPROP

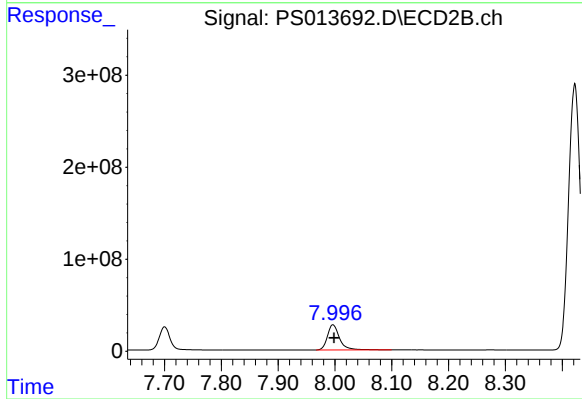
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 326151476
Conc: 732.39 ng/ml



#9 2,4-D

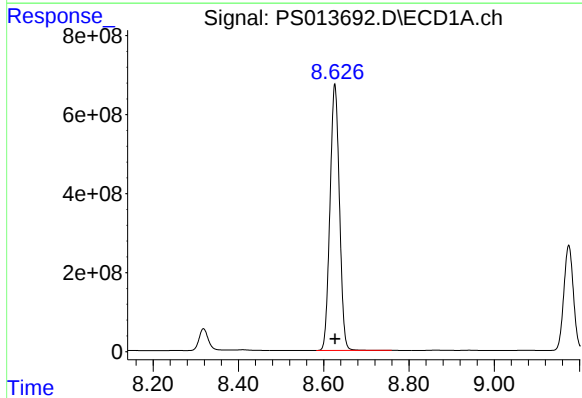
R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 814795788
Conc: 769.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



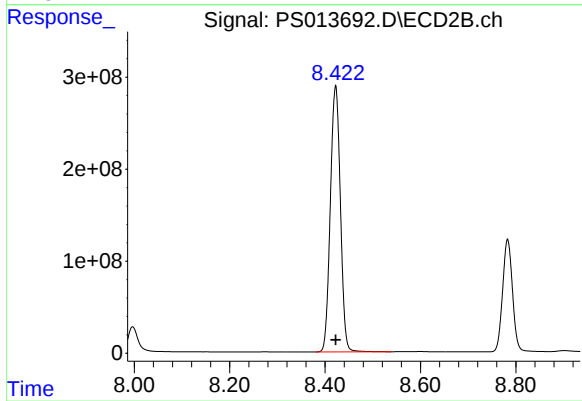
#9 2,4-D

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 405407058
Conc: 731.25 ng/ml



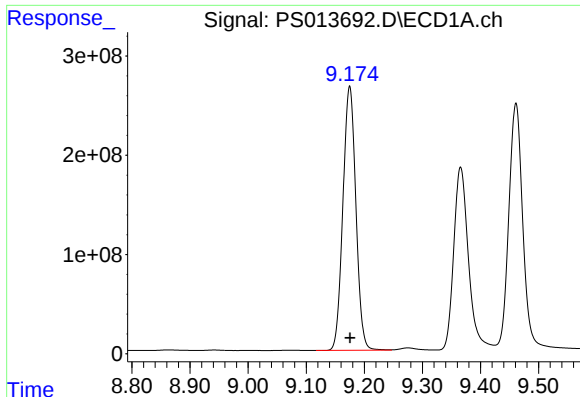
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 10355809483
Conc: 730.97 ng/ml



#10 Pentachlorophenol

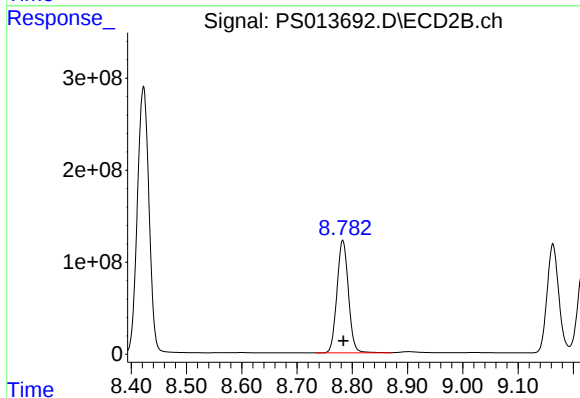
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4232925139
Conc: 732.26 ng/ml



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

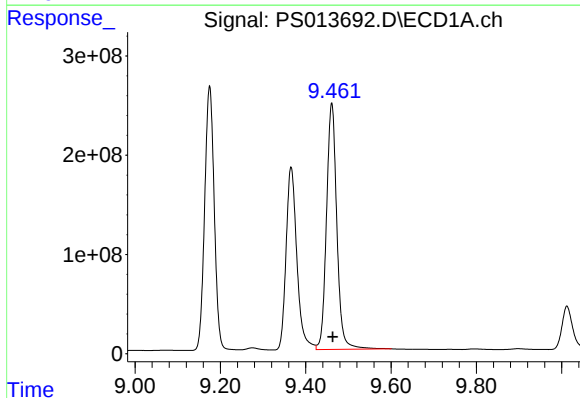
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 4132859760
Conc: 742.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



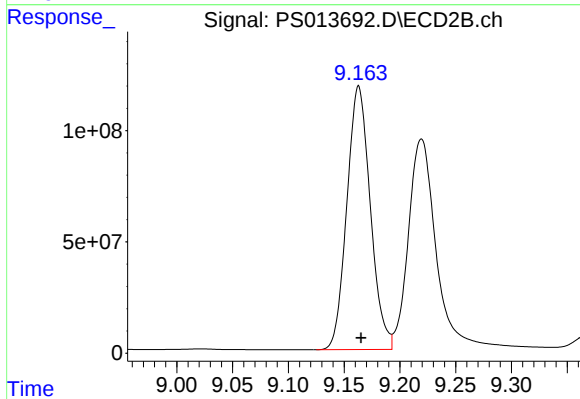
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1764342079
Conc: 738.60 ng/ml



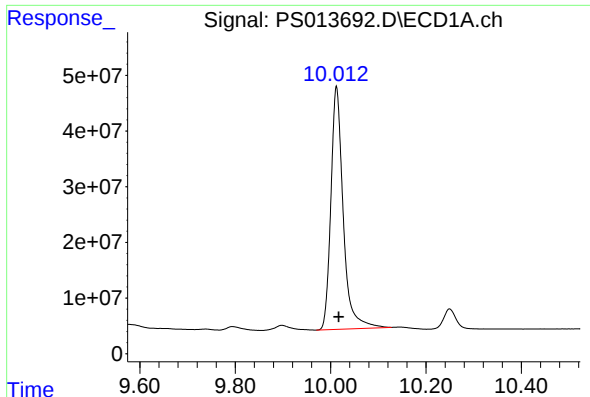
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 4176238737
Conc: 738.55 ng/ml



#12 2,4,5-T

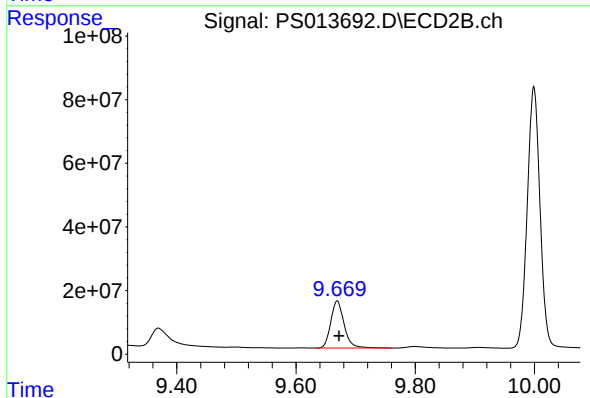
R.T.: 9.163 min
Delta R.T.: -0.002 min
Response: 1734173479
Conc: 757.50 ng/ml



#13 2,4-DB

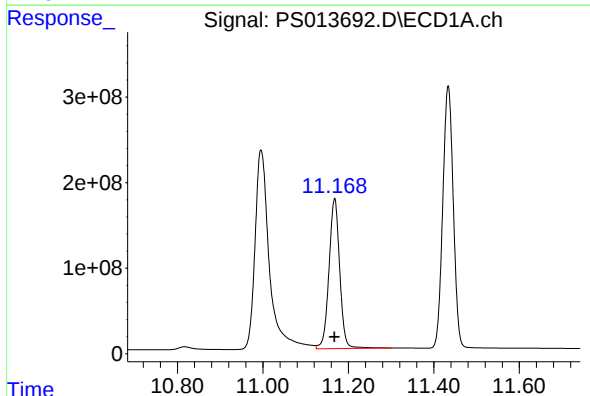
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 782825157
Conc: 801.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



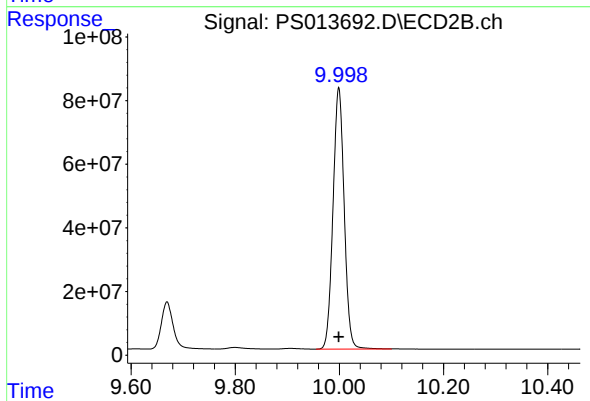
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.003 min
Response: 232288011
Conc: 763.74 ng/ml



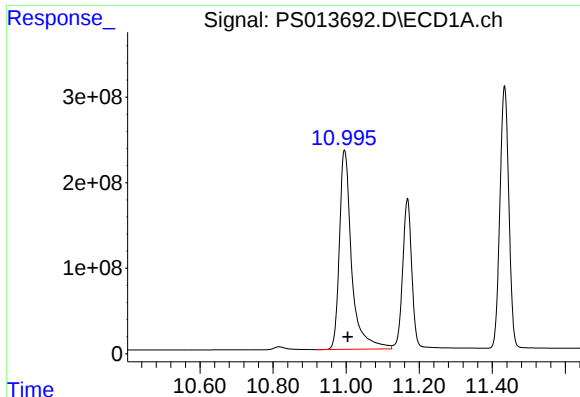
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3053381606
Conc: 692.09 ng/ml



#14 DINOSEB

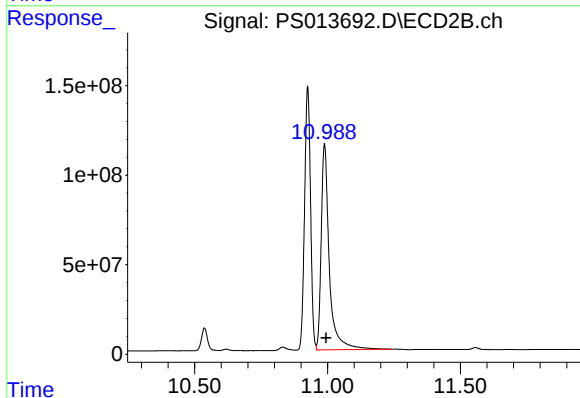
R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 1223874589
Conc: 731.41 ng/ml



#15 Picloram

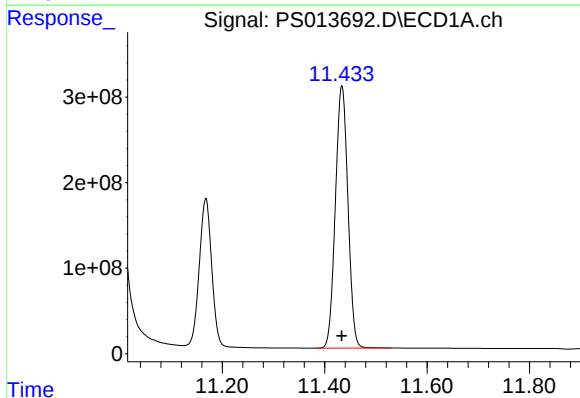
R.T.: 10.995 min
Delta R.T.: -0.009 min
Response: 5414282656
Conc: 749.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
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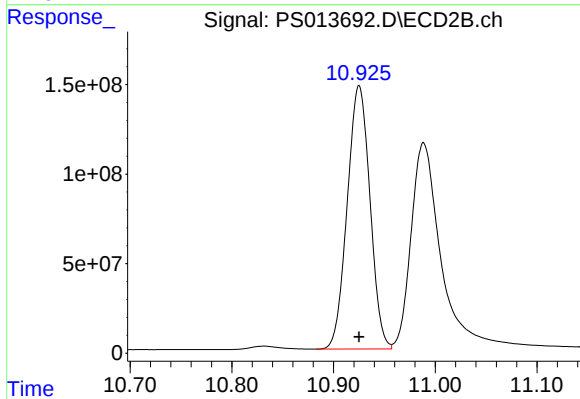
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.007 min
Response: 2433175740
Conc: 700.09 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 5211334949
Conc: 737.60 ng/ml



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 2288839174
Conc: 739.52 ng/ml