

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100620\
 Data File : PS012690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 23:23
 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: Oct 07 06:00:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	731.0E6	337.5E6	746.336	733.737
Target Compounds							
1) T	Dalapon	3.034	2.623	682.6E6	352.3E6	600.702	589.003
2) T	3,5-DICHL...	6.430	6.065	936.2E6	481.7E6	694.249	675.570
3) T	4-Nitroph...	7.047	6.522	325.2E6	185.0E6	668.698	662.266
5) T	DICAMBA	7.405	7.078	2746.1E6	1335.2E6	711.846	700.207
6) T	MCPD	7.573	7.174	212.0E6	105.9E6	72.677	70.014
7) T	MCPA	7.722	7.389	296.6E6	162.8E6	71.106	67.901
8) T	DICHLORPROP	8.096	7.704	682.0E6	356.1E6	704.732	689.614
9) T	2,4-D	8.327	8.000	793.0E6	434.3E6	698.449	693.510
10) T	Pentachlo...	8.635	8.427	9949.2E6	4367.1E6	719.923	715.995
11) T	2,4,5-TP ...	9.184	8.788	3977.6E6	1888.8E6	717.346	715.887
12) T	2,4,5-T	9.470	9.168	3987.1E6	1842.7E6	709.288	716.653
13) T	2,4-DB	10.023	9.674	708.6E6	250.9E6	748.792	670.186
14) T	DINOSEB	11.179	10.004	3192.5E6	1351.8E6	703.151	705.761
15) T	Picloram	11.008	10.994	4945.2E6	2713.9E6	686.814	688.545
16) T	DCPA	11.445	10.932	5118.2E6	2449.0E6	724.628	736.450

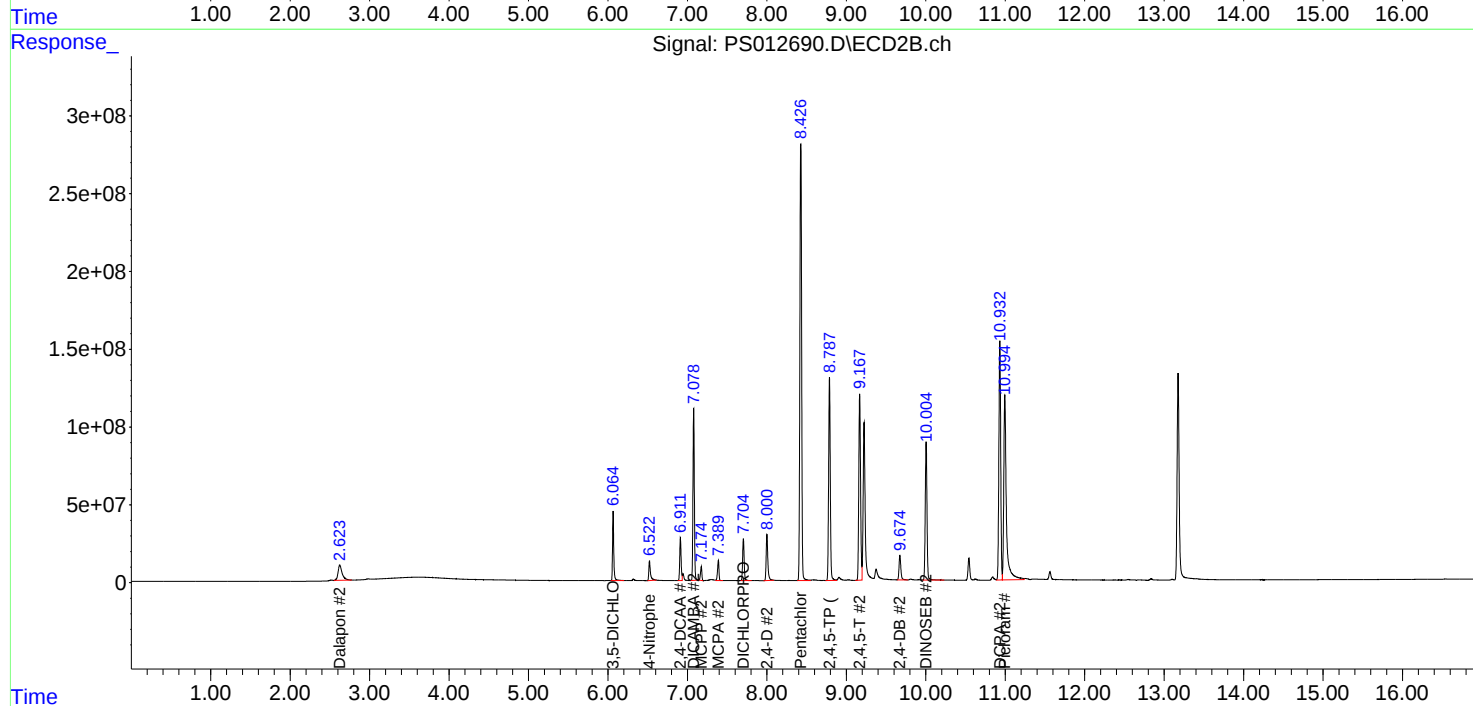
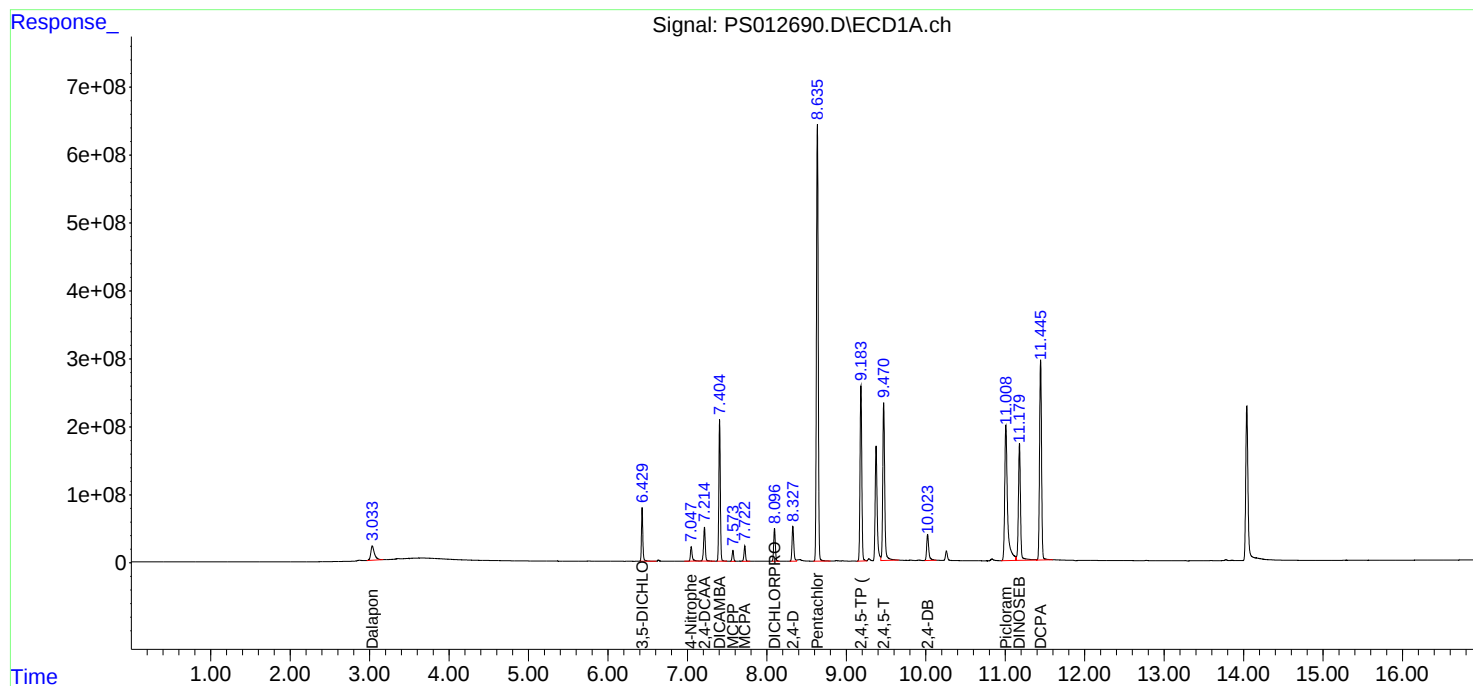
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

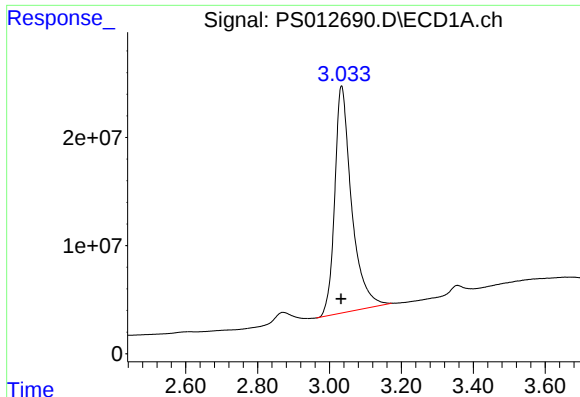
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Data File : PS012690.D
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Integration File signal 1: autoint1.e
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Quant Time: Oct 07 06:00:57 2020
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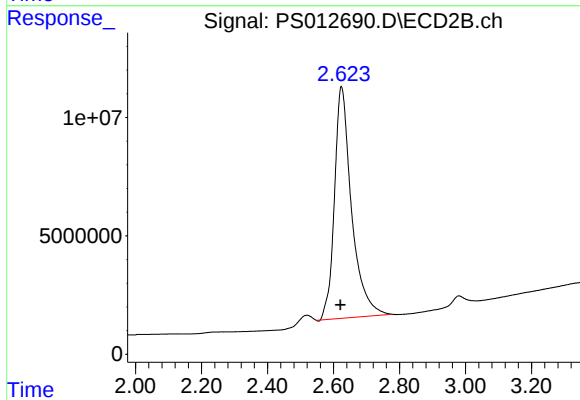




#1 Dalapon

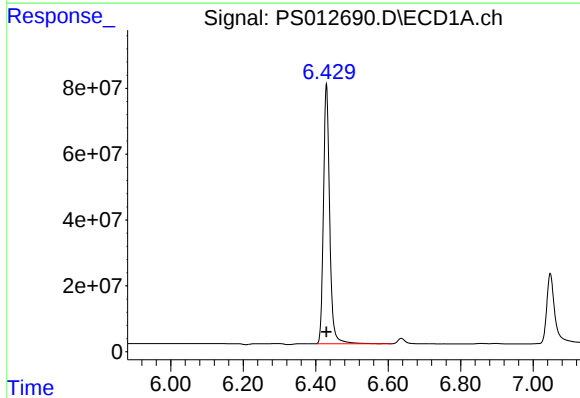
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 682617393
Conc: 600.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



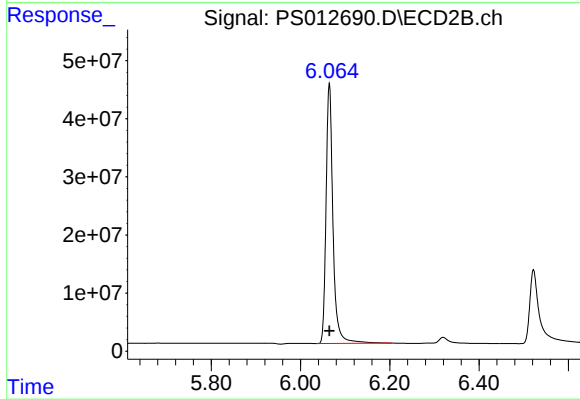
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 352335849
Conc: 589.00 ng/ml



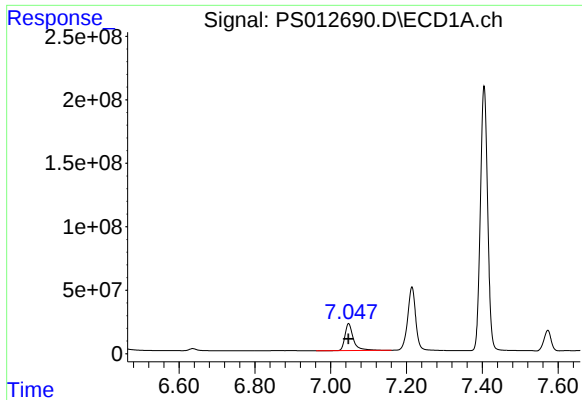
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 936156060
Conc: 694.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

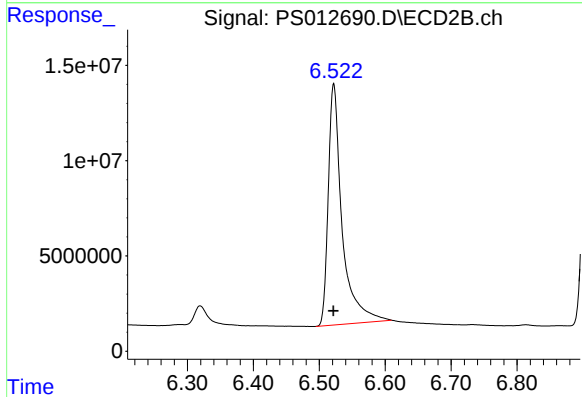
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 481654692
Conc: 675.57 ng/ml



#3 4-Nitrophenol

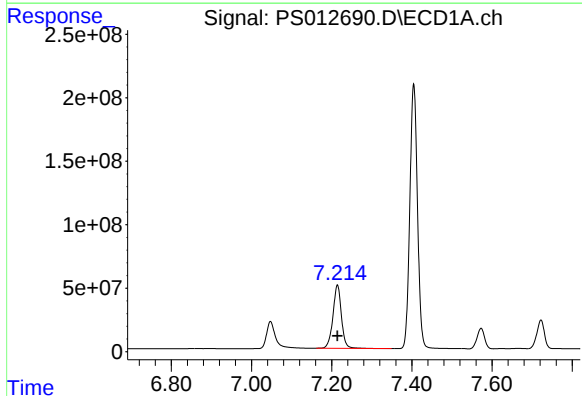
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 325163789
Conc: 668.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



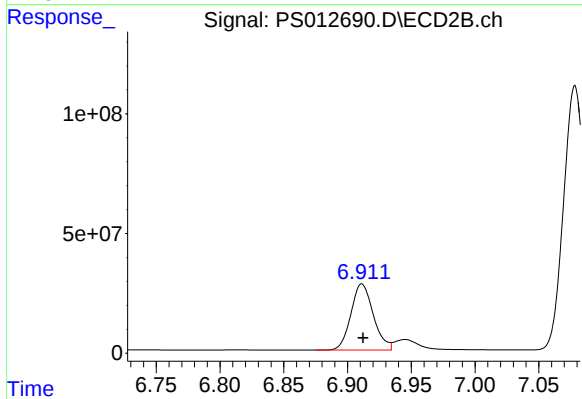
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 185042986
Conc: 662.27 ng/ml



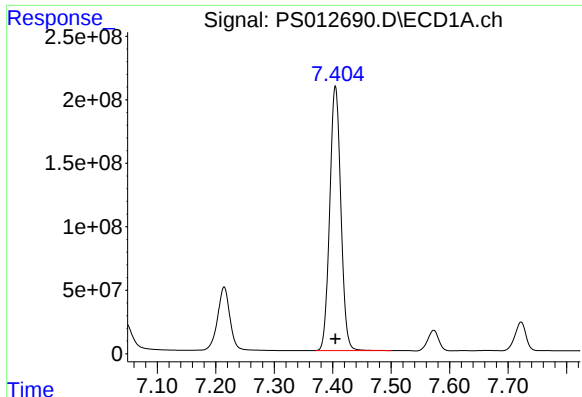
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 730998310
Conc: 746.34 ng/ml



#4 2,4-DCAA

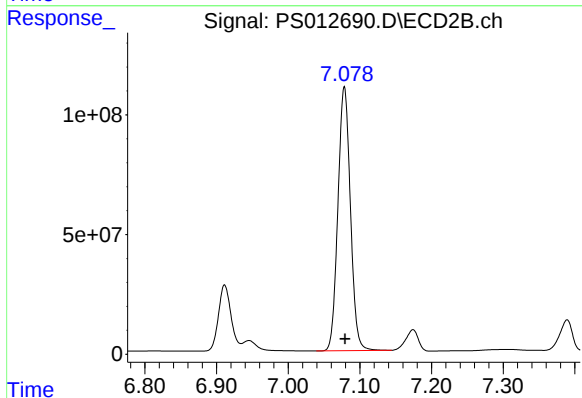
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 337531365
Conc: 733.74 ng/ml



#5 DICAMBA

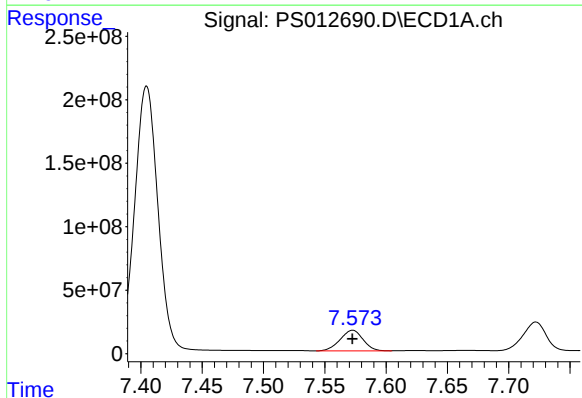
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2746071192
Conc: 711.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



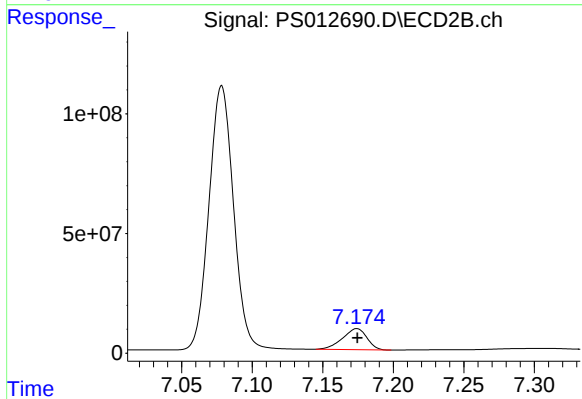
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1335235964
Conc: 700.21 ng/ml



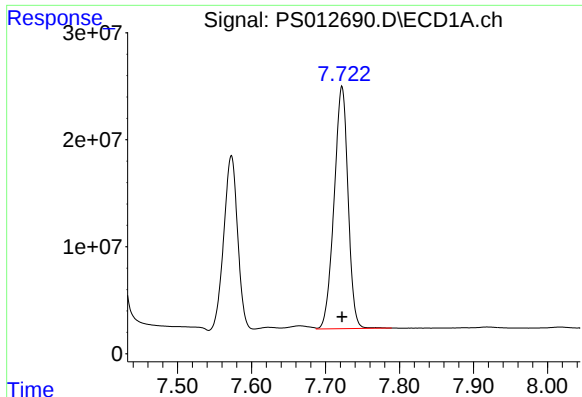
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 212042800
Conc: 72.68 ug/ml



#6 MCP

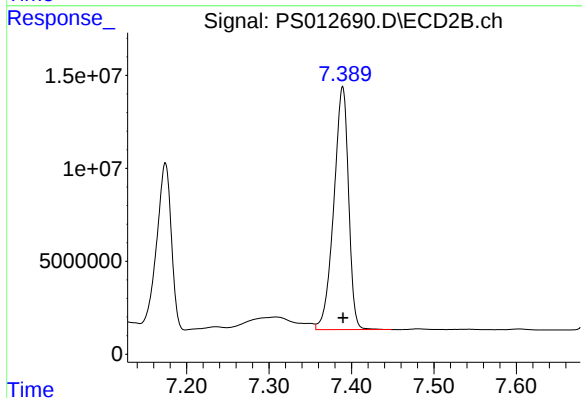
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 105907848
Conc: 70.01 ug/ml



#7 MCPA

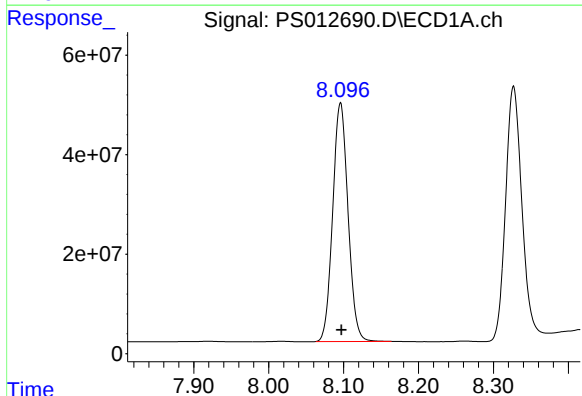
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 296558391
Conc: 71.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



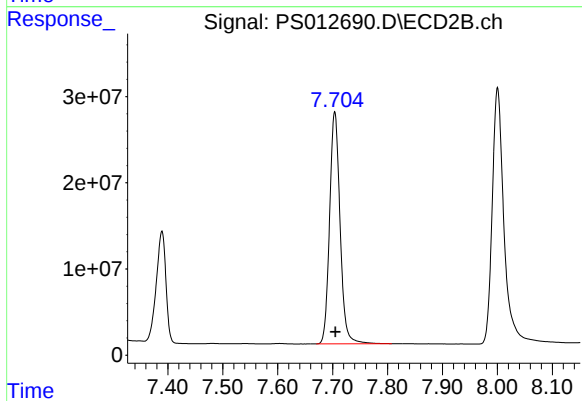
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 162777811
Conc: 67.90 ug/ml



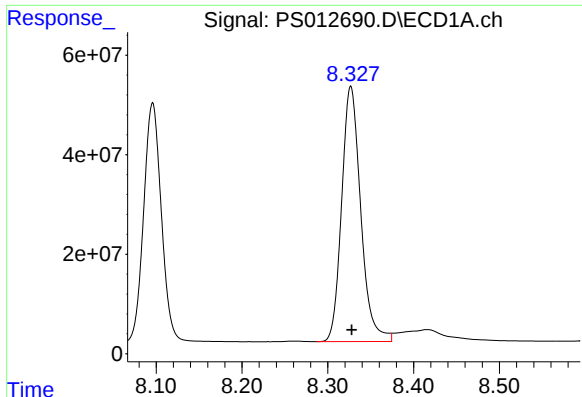
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 681963076
Conc: 704.73 ng/ml



#8 DICHLORPROP

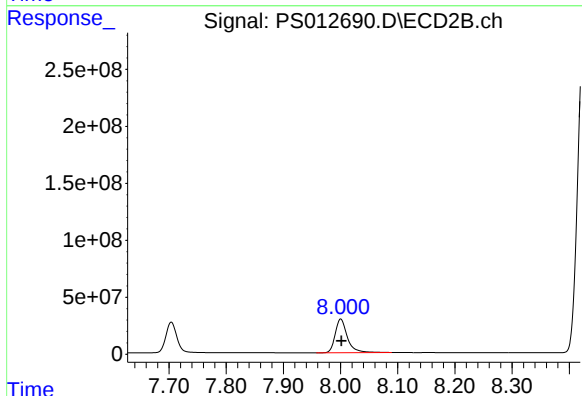
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 356066746
Conc: 689.61 ng/ml



#9 2,4-D

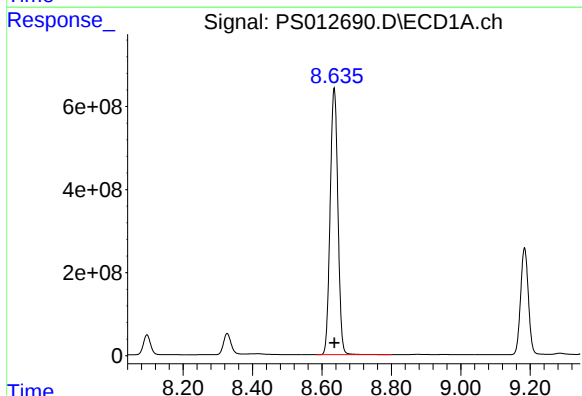
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 793033193
Conc: 698.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



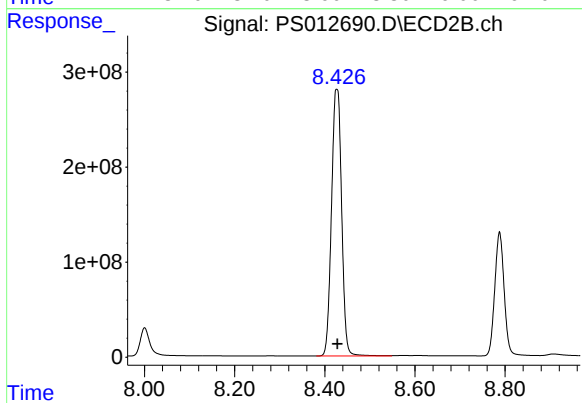
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 434304939
Conc: 693.51 ng/ml



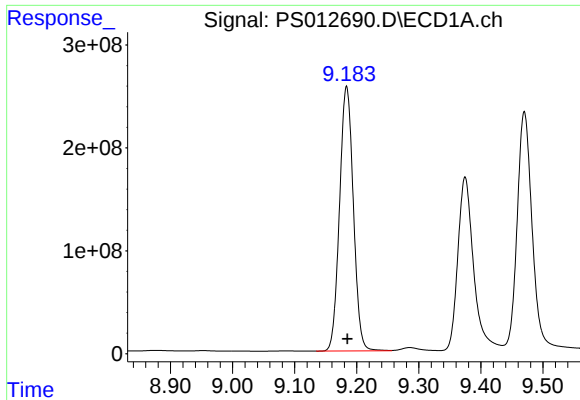
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9949194269
Conc: 719.92 ng/ml



#10 Pentachlorophenol

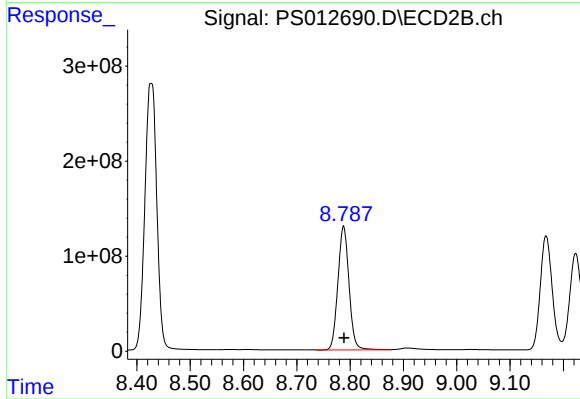
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 4367139383
Conc: 716.00 ng/ml



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

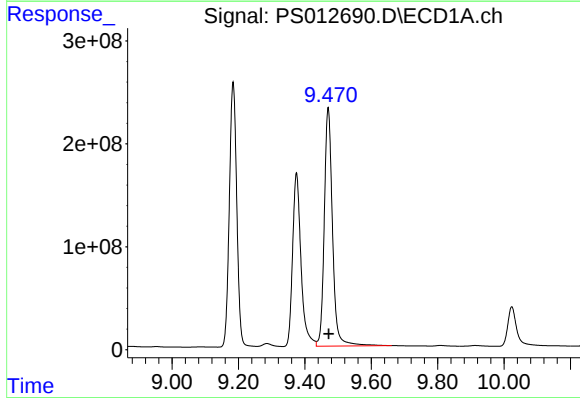
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3977572280
Conc: 717.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



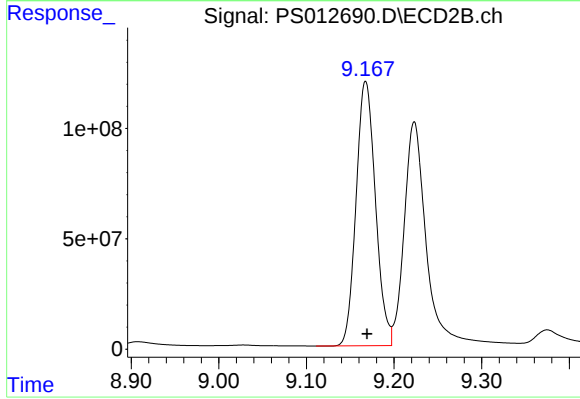
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1888789479
Conc: 715.89 ng/ml



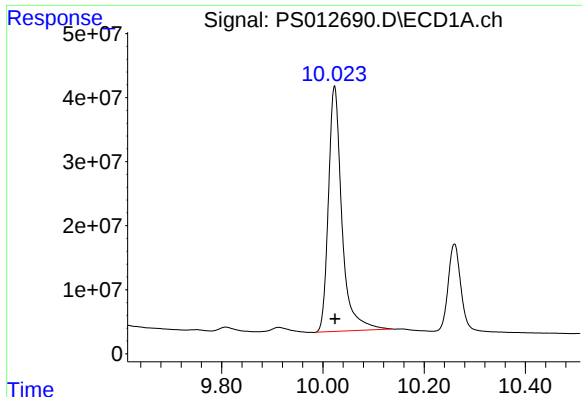
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 3987059131
Conc: 709.29 ng/ml



#12 2,4,5-T

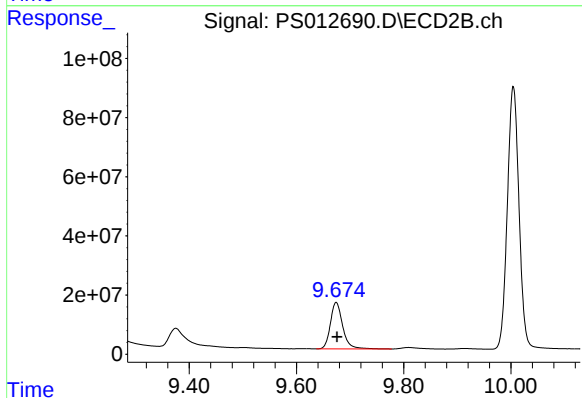
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1842722427
Conc: 716.65 ng/ml



#13 2,4-DB

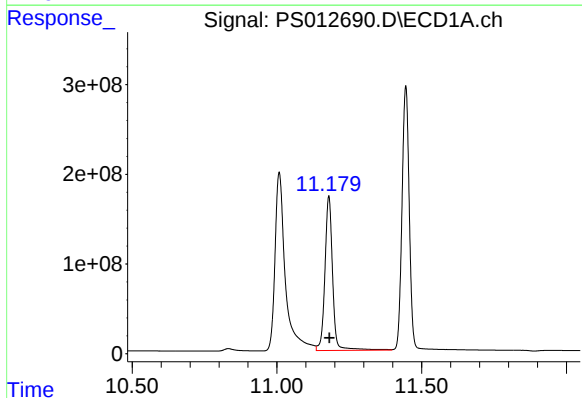
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 708582776
Conc: 748.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



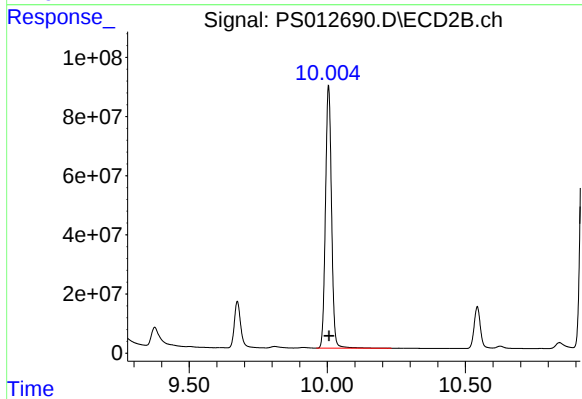
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 250896649
Conc: 670.19 ng/ml



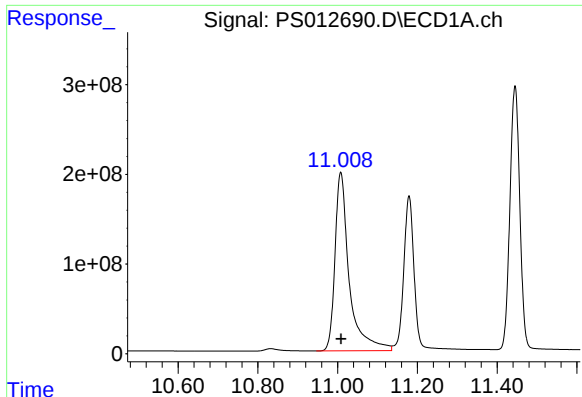
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3192470485
Conc: 703.15 ng/ml



#14 DINOSEB

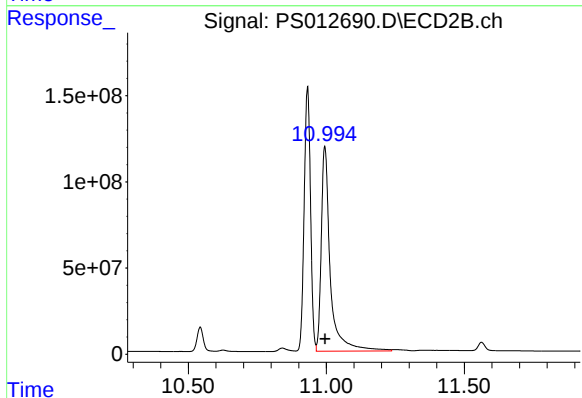
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1351837235
Conc: 705.76 ng/ml



#15 Picloram

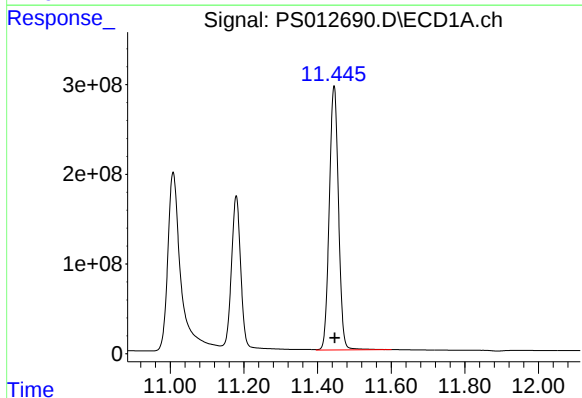
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4945158915
Conc: 686.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



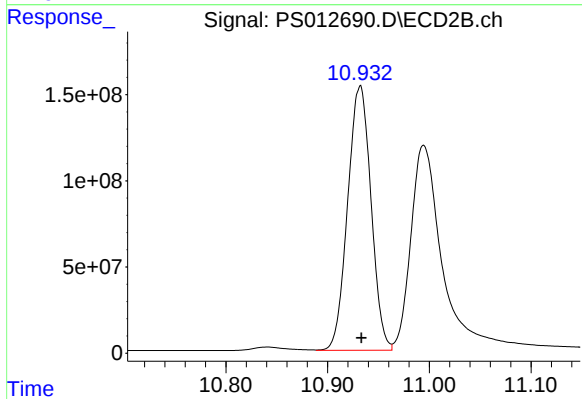
#15 Picloram

R.T.: 10.994 min
Delta R.T.: 0.000 min
Response: 2713850745
Conc: 688.54 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5118216514
Conc: 724.63 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.001 min
Response: 2449010132
Conc: 736.45 ng/ml