

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121120\
 Data File : PS013468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 12:00
 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 12 03:33:24 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	6.913	743.8E6	311.7E6	798.838	792.389
Target Compounds							
1) T	Dalapon	3.032	2.625	729.2E6	352.8E6	678.793	671.306
2) T	3,5-DICHL...	6.427	6.067	954.4E6	457.7E6	744.671	736.593
3) T	4-Nitroph...	7.045	6.526	327.9E6	173.1E6	727.645	726.425
5) T	DICAMBA	7.400	7.079	2820.5E6	1268.9E6	763.775	754.996
6) T	MCPD	7.567	7.173	213.3E6	101.1E6	78.541	76.294
7) T	MCPA	7.716	7.389	299.7E6	147.2E6	76.670	70.796
8) T	DICHLORPROP	8.091	7.704	699.9E6	335.1E6	756.239	749.879
9) T	2,4-D	8.324	8.002	780.3E6	406.3E6	775.160	752.952
10) T	Pentachlo...	8.629	8.426	10164.4E6	4219.8E6	758.388	748.314
11) T	2,4,5-TP ...	9.178	8.788	4078.2E6	1782.8E6	765.036	759.366
12) T	2,4,5-T	9.465	9.168	4181.3E6	1719.8E6	756.264	770.816
13) T	2,4-DB	10.019	9.675	676.5E6	229.5E6	736.478	784.666
14) T	DINOSEB	11.171	10.002	3168.1E6	1267.4E6	747.577	766.762
15) T	Picloram	11.006	10.997	5272.7E6	2576.4E6	765.500	739.963
16) T	DCPA	11.436	10.929	5162.1E6	2320.5E6	761.187	762.998

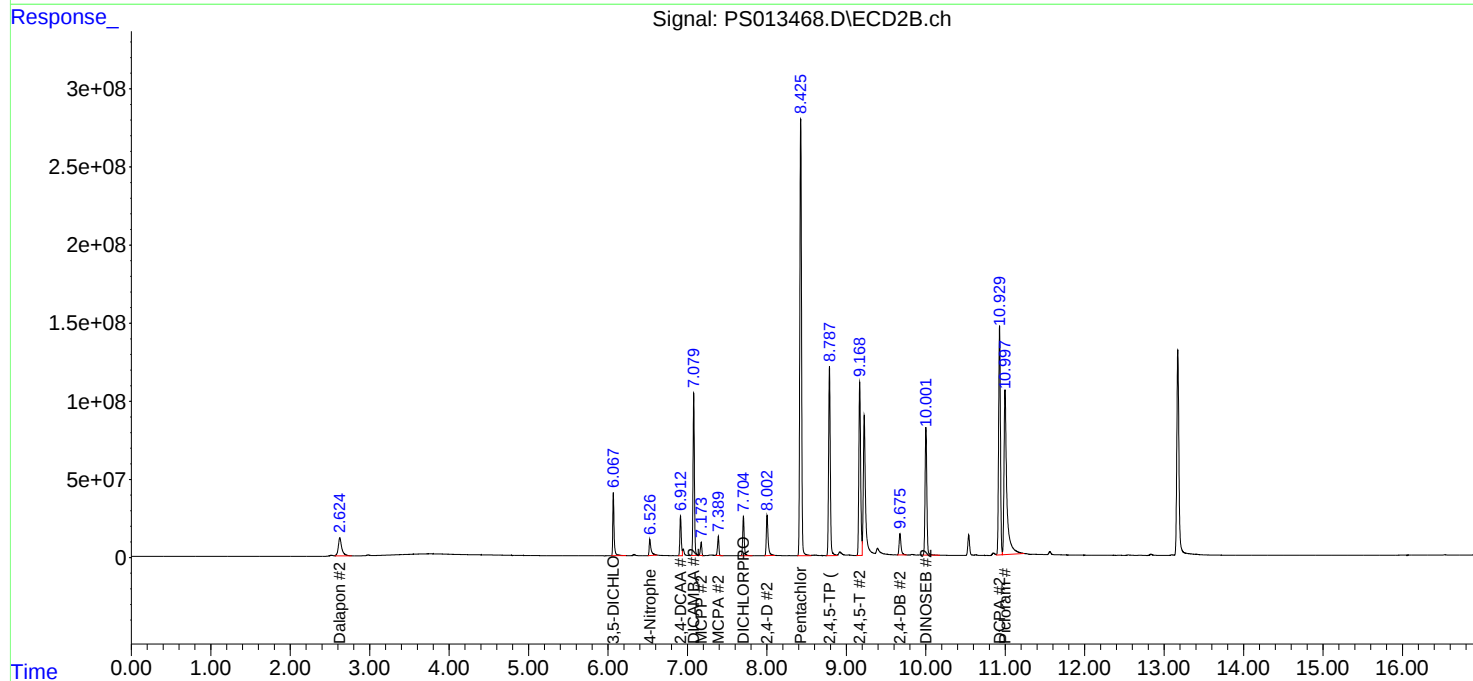
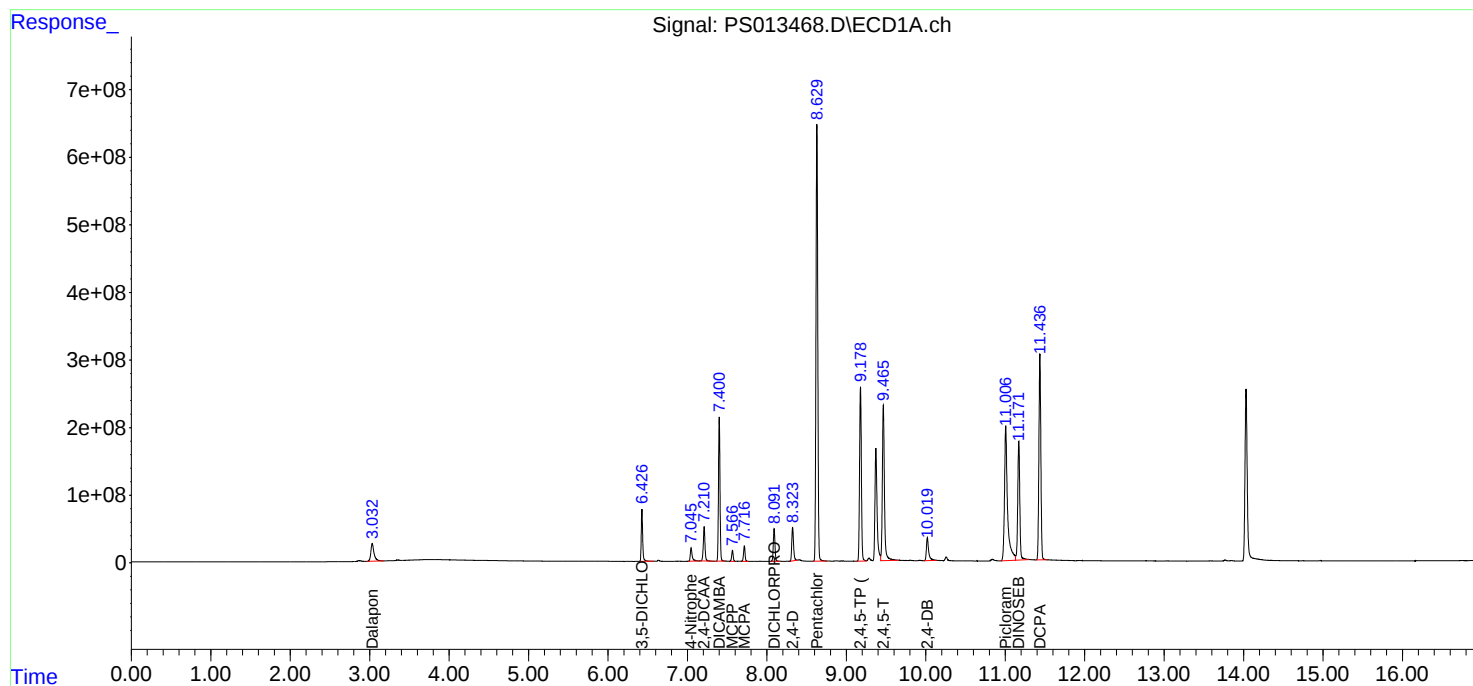
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

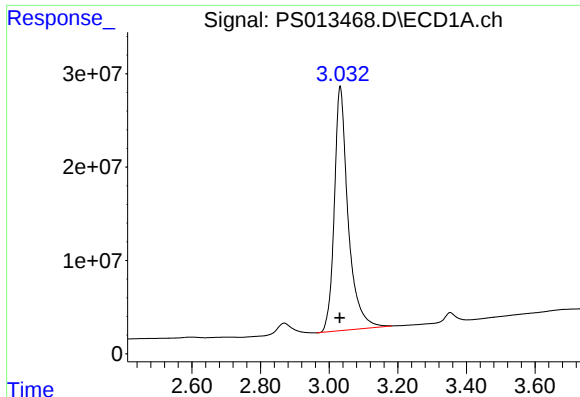
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Quant Time: Dec 12 03:33:24 2020
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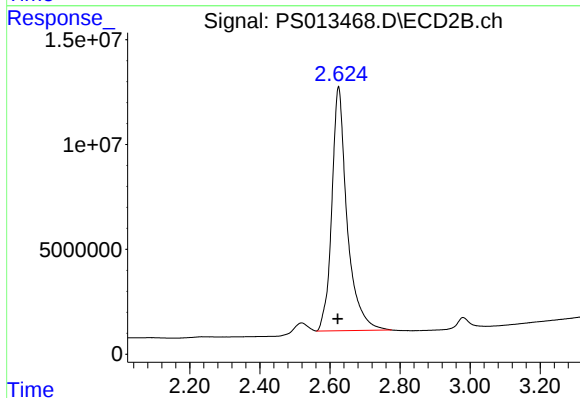




#1 Dalapon

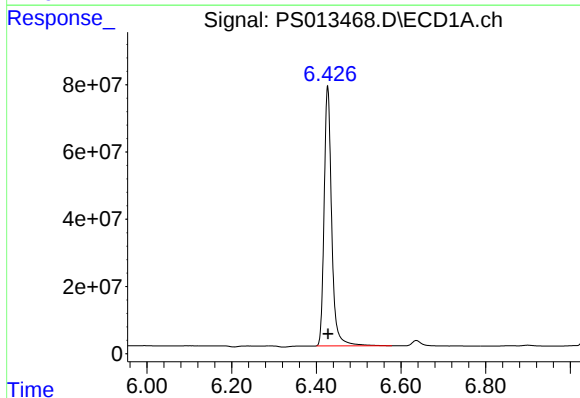
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 729161743
Conc: 678.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



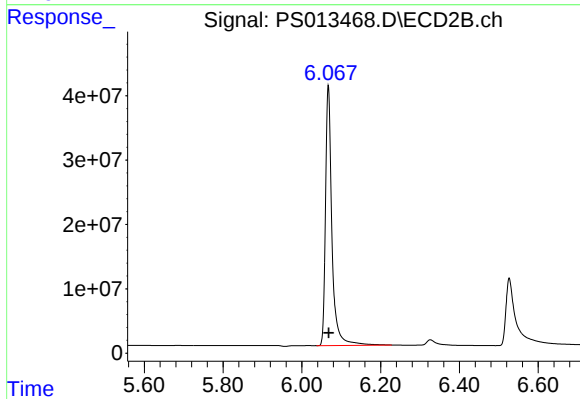
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 352791895
Conc: 671.31 ng/ml



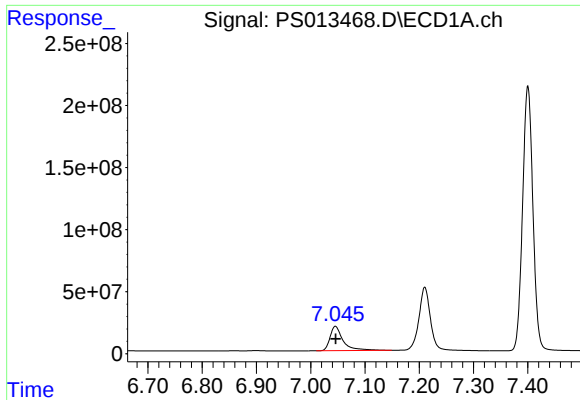
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 954449525
Conc: 744.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

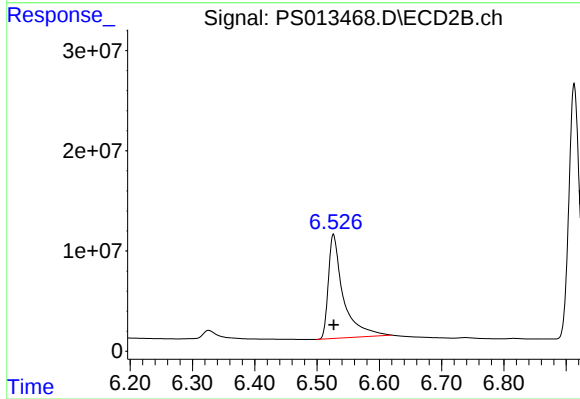
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 457694785
Conc: 736.59 ng/ml



#3 4-Nitrophenol

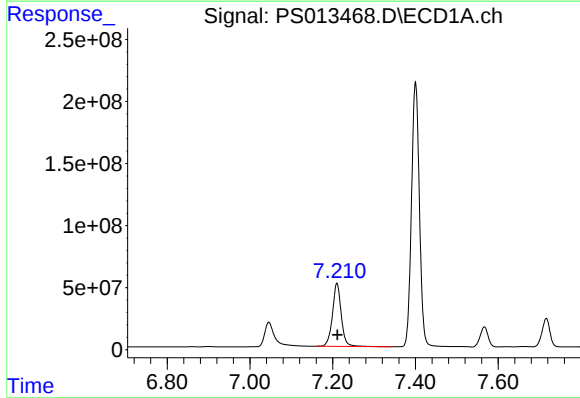
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 327856770
Conc: 727.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



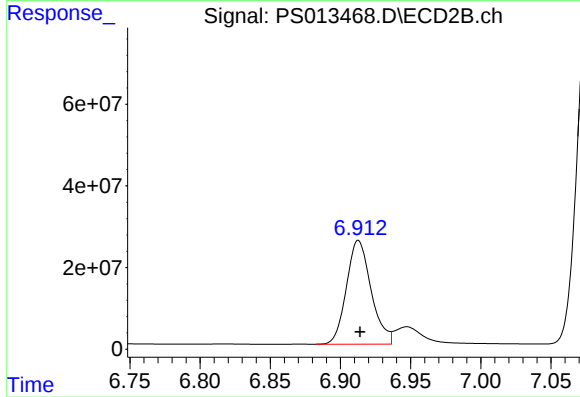
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 173143013
Conc: 726.42 ng/ml



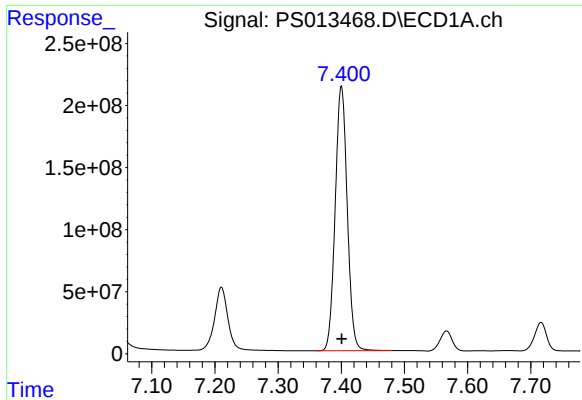
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 743765442
Conc: 798.84 ng/ml



#4 2,4-DCAA

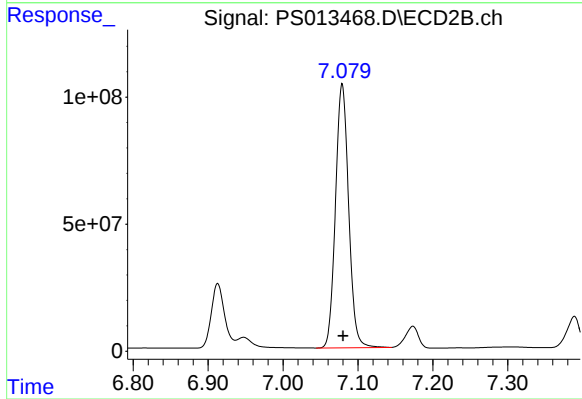
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 311695182
Conc: 792.39 ng/ml



#5 DICAMBA

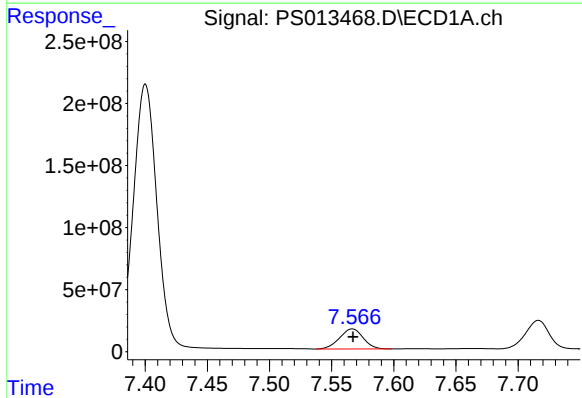
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2820533692
Conc: 763.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



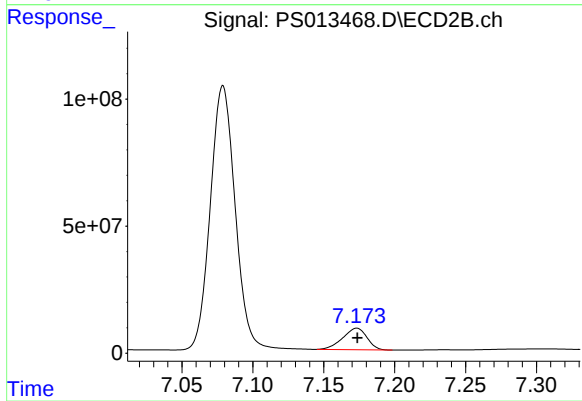
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1268859225
Conc: 755.00 ng/ml



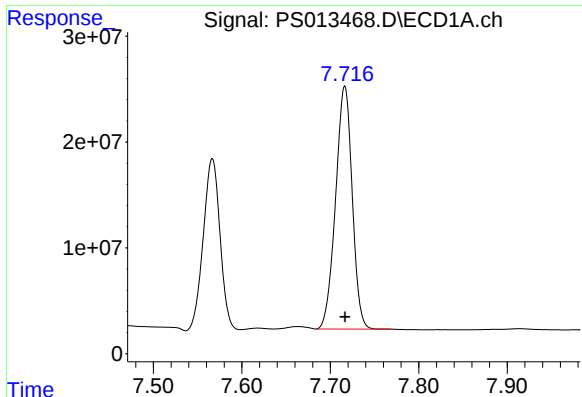
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 213262805
Conc: 78.54 ug/ml



#6 MCP

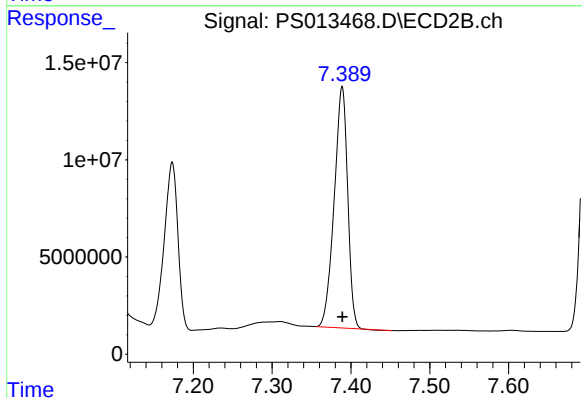
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 101103444
Conc: 76.29 ug/ml



#7 MCPA

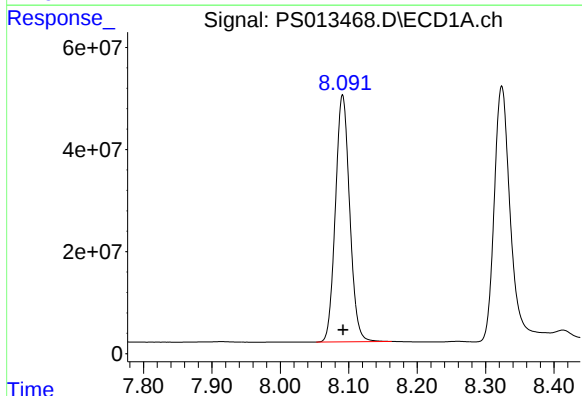
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 299671949
Conc: 76.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



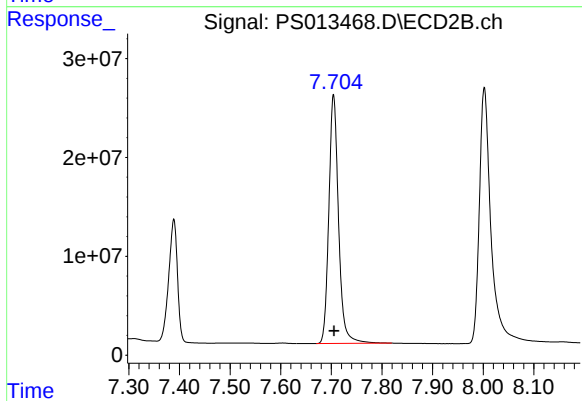
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 147231358
Conc: 70.80 ug/ml



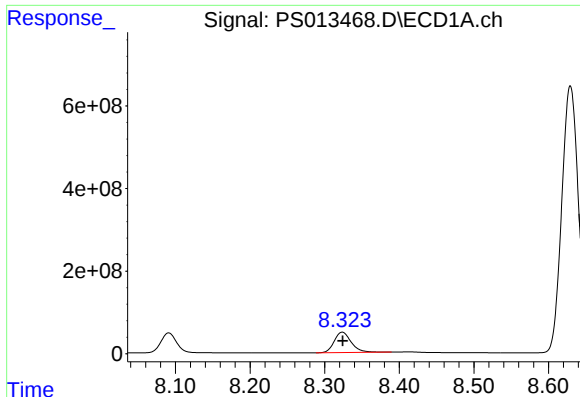
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 699942296
Conc: 756.24 ng/ml



#8 DICHLORPROP

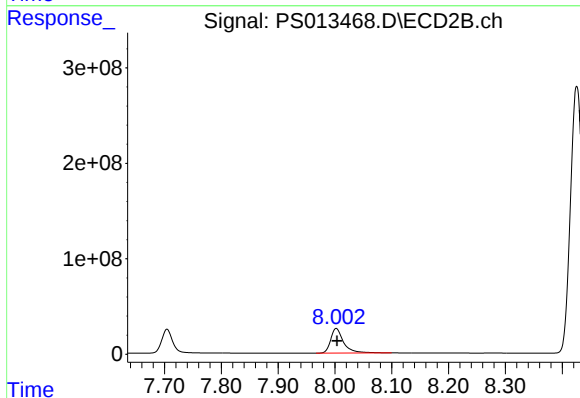
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 335130237
Conc: 749.88 ng/ml



#9 2,4-D

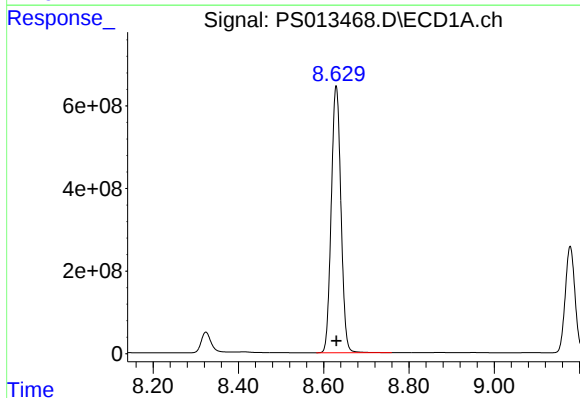
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 780325657
Conc: 775.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



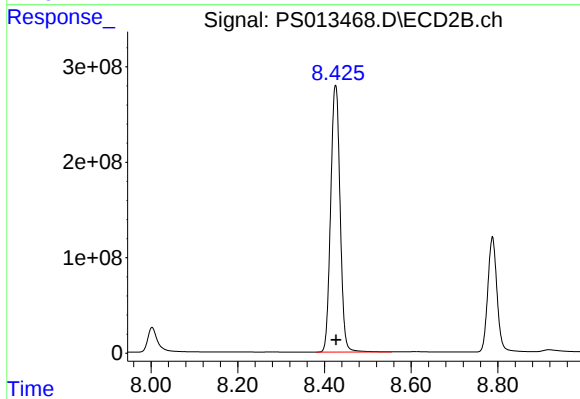
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 406291484
Conc: 752.95 ng/ml



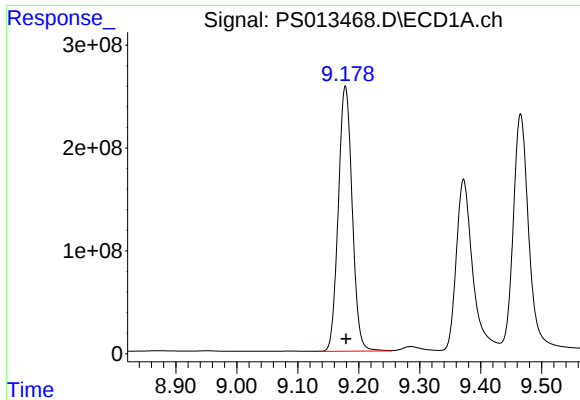
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 10164374157
Conc: 758.39 ng/ml



#10 Pentachlorophenol

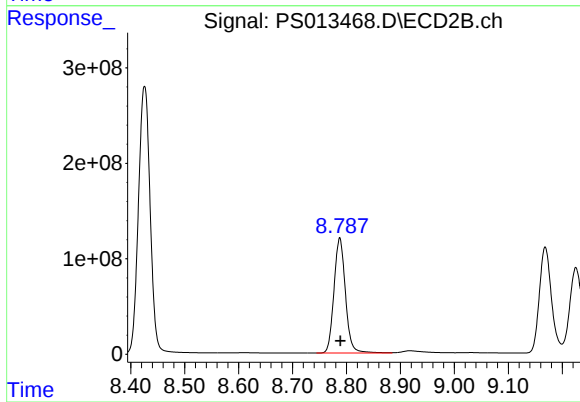
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4219790361
Conc: 748.31 ng/ml



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

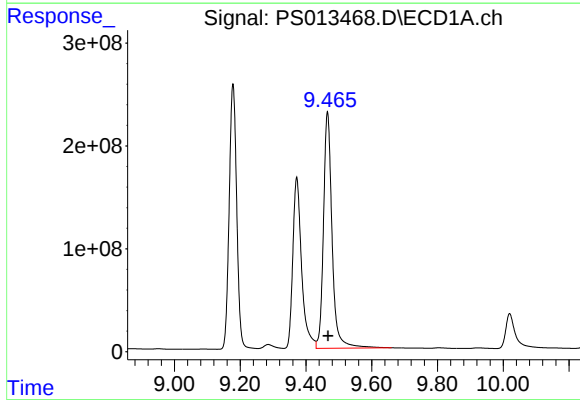
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 4078240720
Conc: 765.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



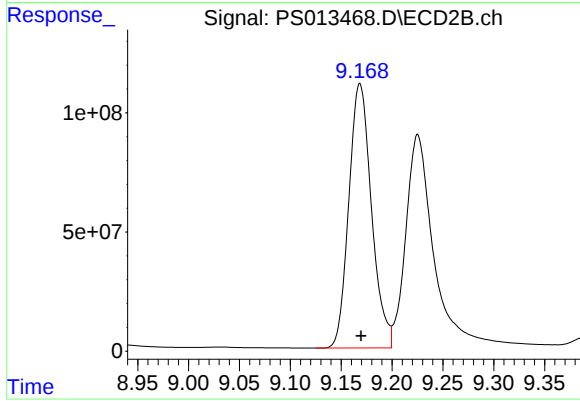
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1782756916
Conc: 759.37 ng/ml



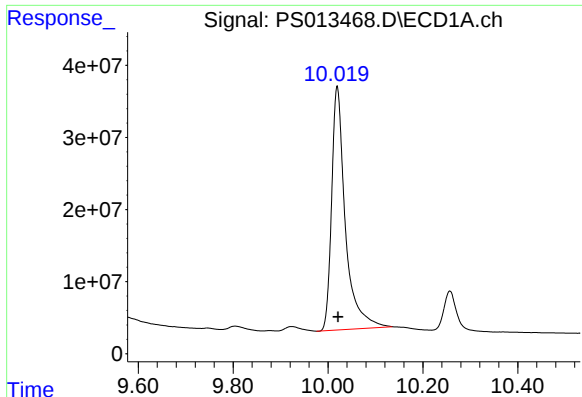
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.001 min
Response: 4181302468
Conc: 756.26 ng/ml



#12 2,4,5-T

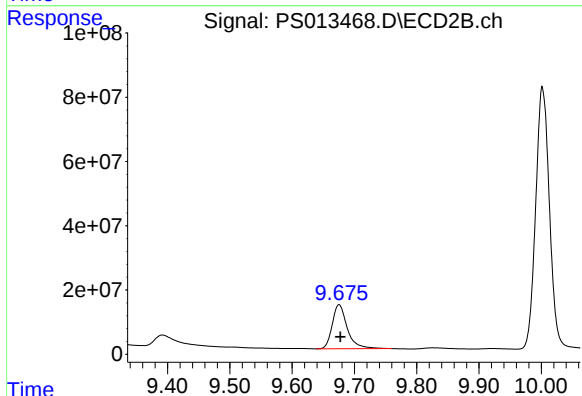
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1719755120
Conc: 770.82 ng/ml



#13 2,4-DB

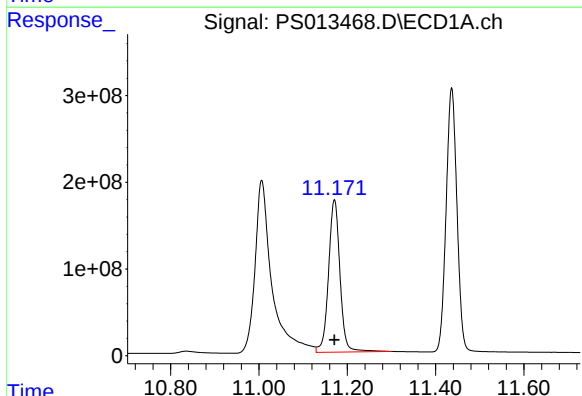
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 676547494
Conc: 736.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



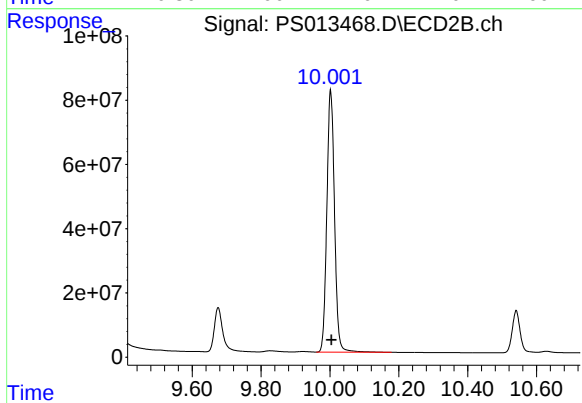
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 229505012
Conc: 784.67 ng/ml



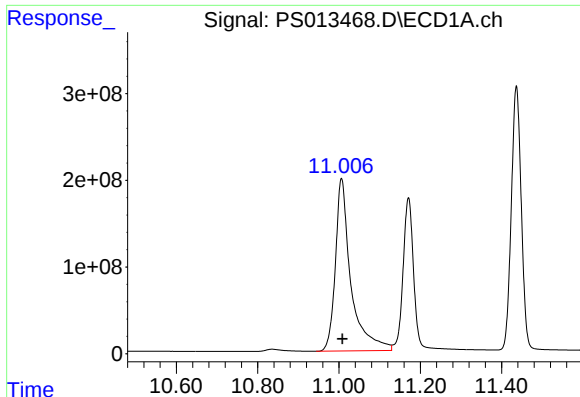
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3168115686
Conc: 747.58 ng/ml



#14 DINOSEB

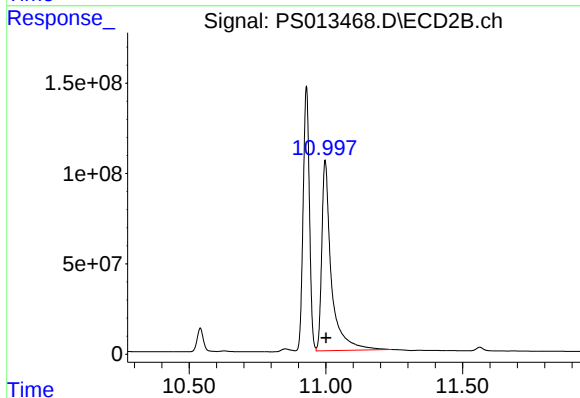
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1267376918
Conc: 766.76 ng/ml



#15 Picloram

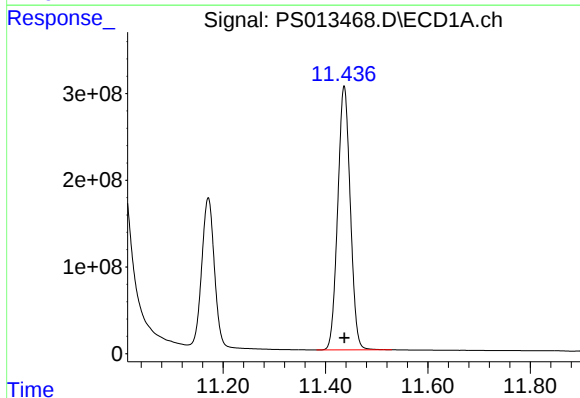
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 5272724563
Conc: 765.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



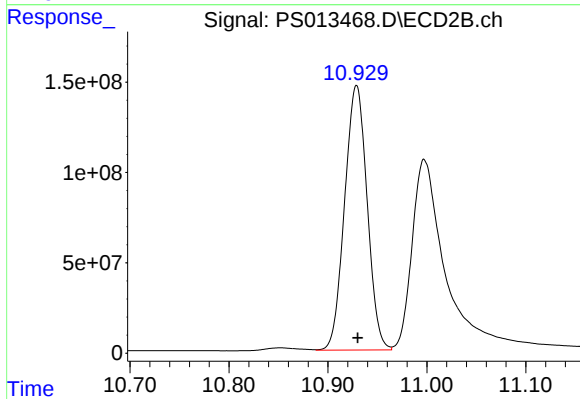
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2576386281
Conc: 739.96 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 5162106537
Conc: 761.19 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.001 min
Response: 2320465659
Conc: 763.00 ng/ml