

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101420\
 Data File : PS012848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 13:16
 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 14 13:39:35 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	6.910	732.7E6	331.8E6	748.060	721.187
Target Compounds							
1) T	Dalapon	3.034	2.625	710.5E6	363.2E6	625.231	607.197
2) T	3,5-DICHL...	6.429	6.064	933.0E6	479.0E6	691.880	671.844
3) T	4-Nitroph...	7.047	6.522	322.8E6	180.3E6	663.800	645.414
5) T	DICAMBA	7.404	7.078	2737.2E6	1319.7E6	709.538	692.055
6) T	MCPD	7.572	7.173	209.3E6	104.3E6	71.738	68.971
7) T	MCPA	7.721	7.388	291.9E6	159.8E6	69.982	66.659
8) T	DICHLORPROP	8.095	7.703	680.7E6	354.3E6	703.404	686.250
9) T	2,4-D	8.327	8.000	796.6E6	429.3E6	701.580	685.580
10) T	Pentachlo...	8.635	8.425	10001.2E6	4362.7E6	723.686	715.275
11) T	2,4,5-TP ...	9.184	8.787	3970.8E6	1876.2E6	716.117	711.117
12) T	2,4,5-T	9.470	9.167	3999.8E6	1821.0E6	711.553	708.187
13) T	2,4-DB	10.025	9.674	680.1E6	269.7E6	718.700	720.300
14) T	DINOSEB	11.179	10.003	3231.2E6	1369.8E6	711.681	715.115
15) T	Picloram	11.012	10.996	4673.3E6	2572.4E6	649.059	652.656
16) T	DCPA	11.445	10.931	5086.2E6	2415.8E6	720.099	726.464

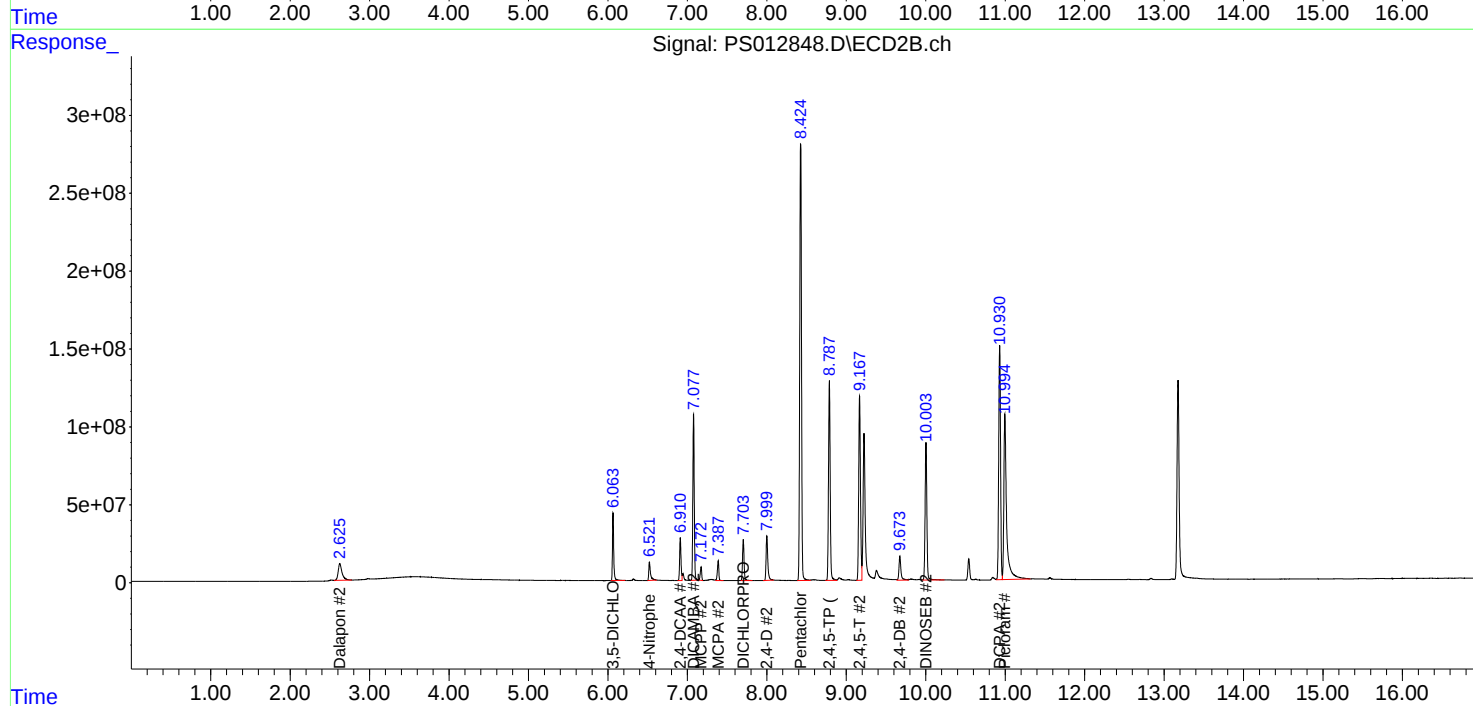
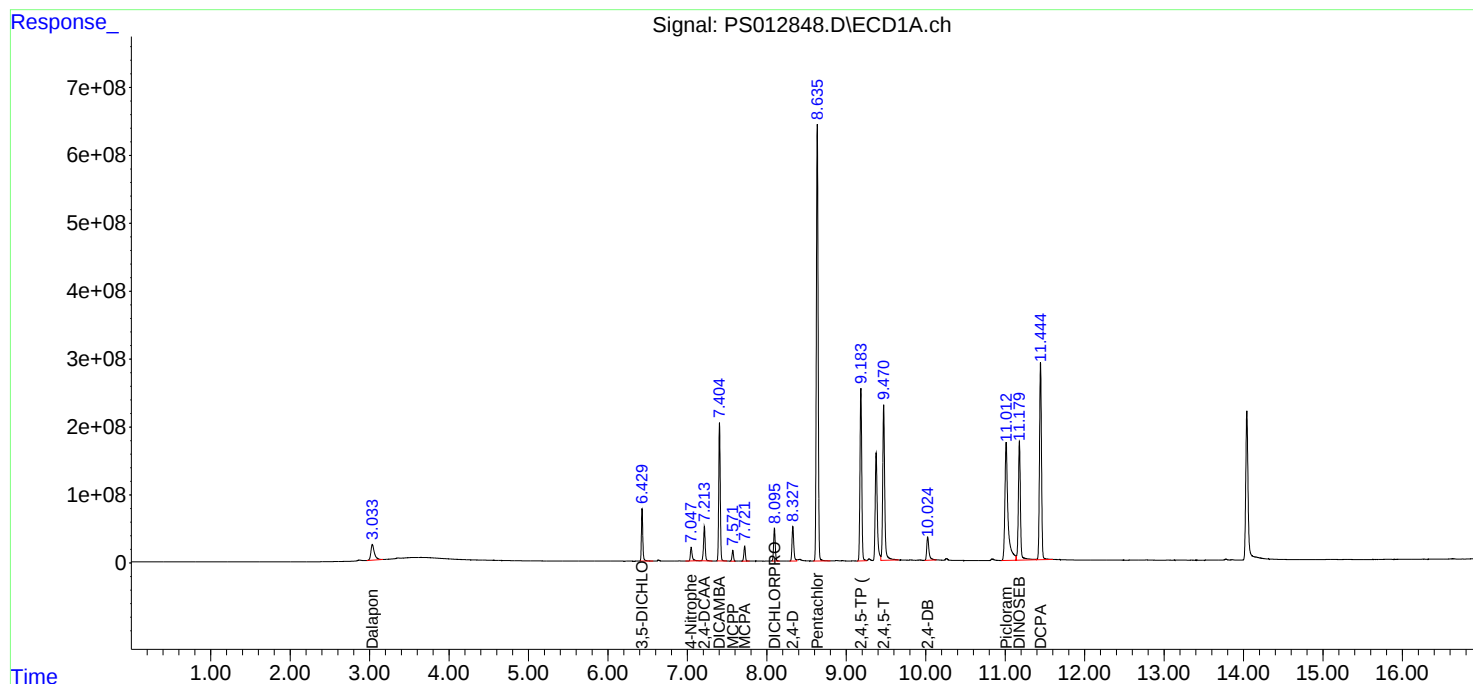
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

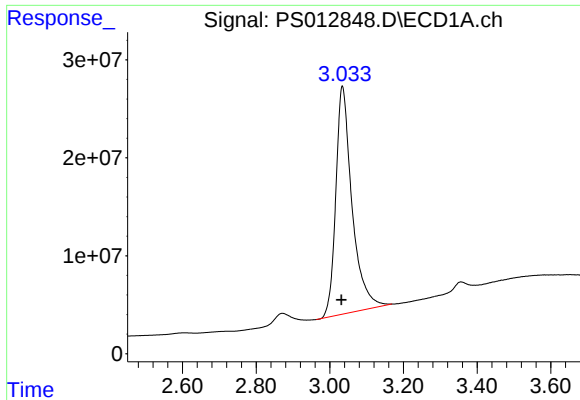
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:39:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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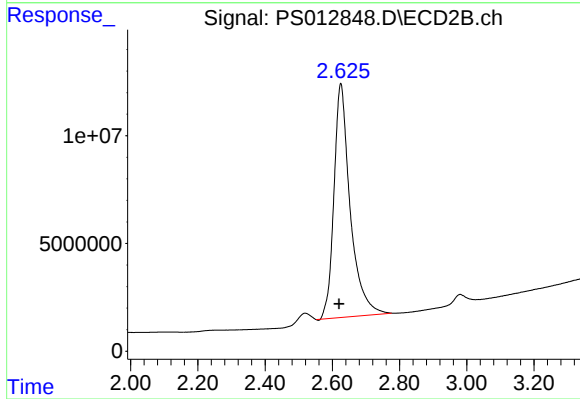




#1 Dalapon

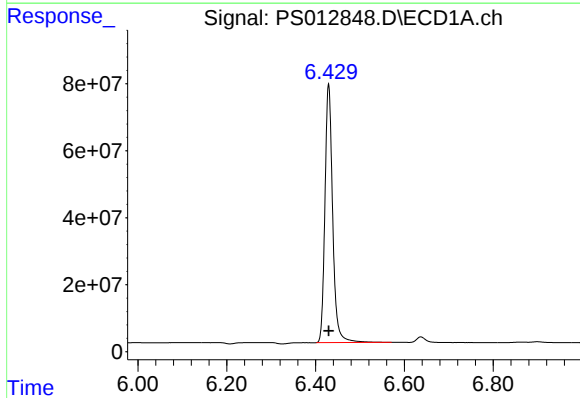
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 710491726
Conc: 625.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



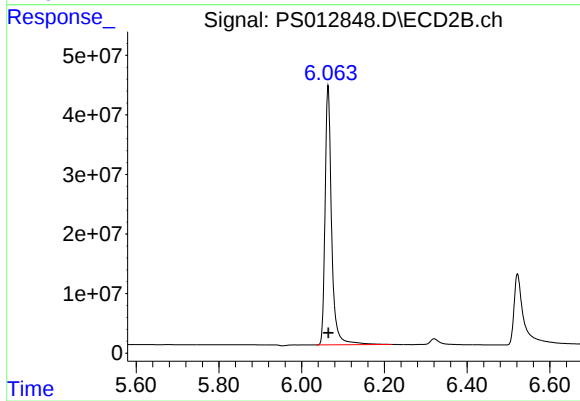
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 363219230
Conc: 607.20 ng/ml



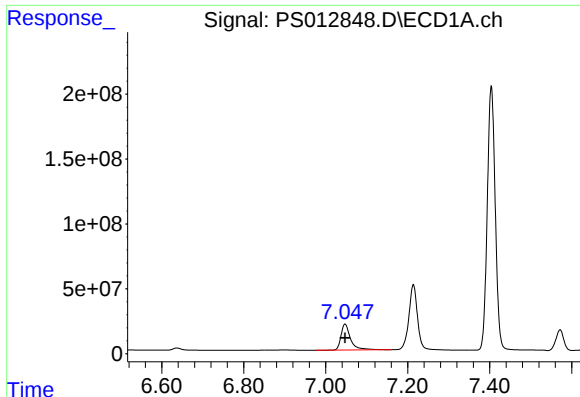
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 932962191
Conc: 691.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

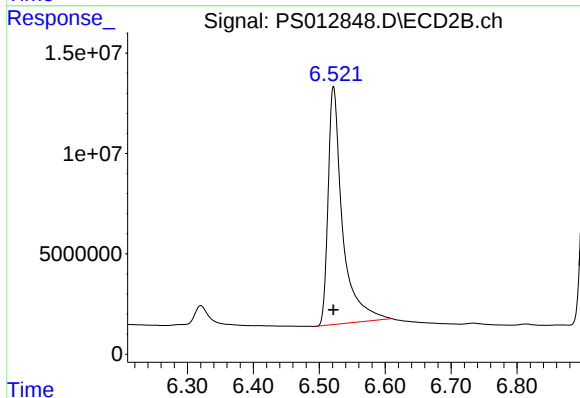
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 478997789
Conc: 671.84 ng/ml



#3 4-Nitrophenol

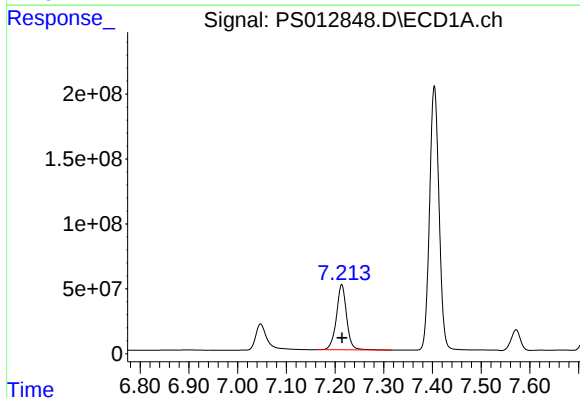
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 322782091
Conc: 663.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



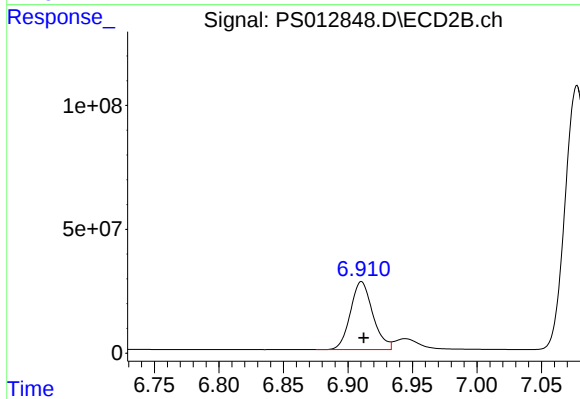
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 180334552
Conc: 645.41 ng/ml



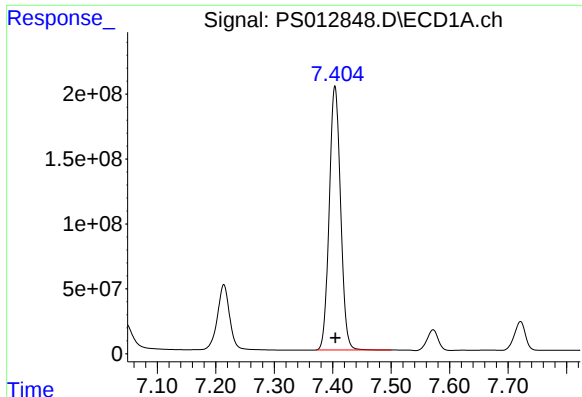
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 732686126
Conc: 748.06 ng/ml



#4 2,4-DCAA

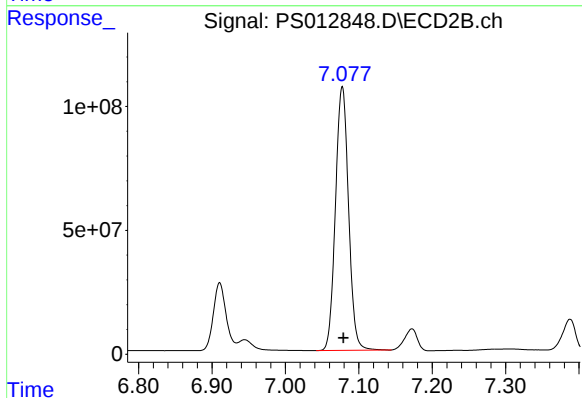
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 331758073
Conc: 721.19 ng/ml



#5 DICAMBA

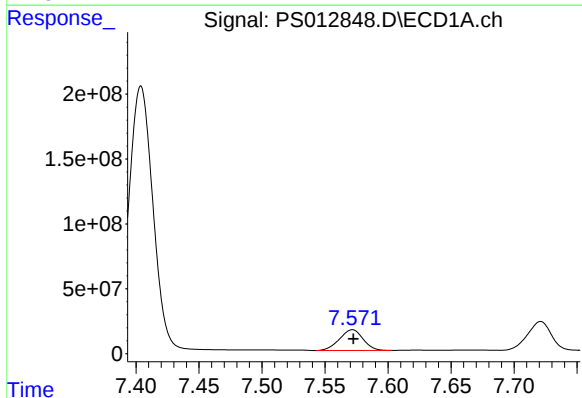
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2737169716
Conc: 709.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



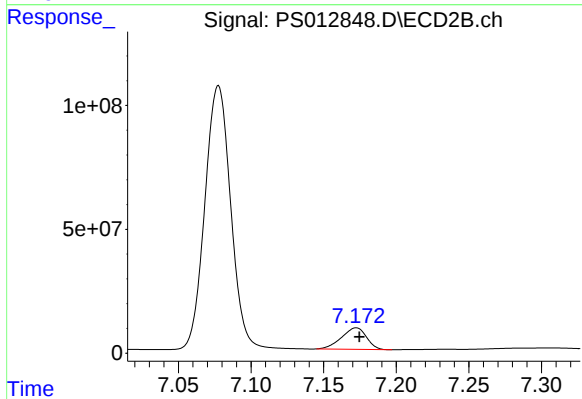
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1319690479
Conc: 692.06 ng/ml



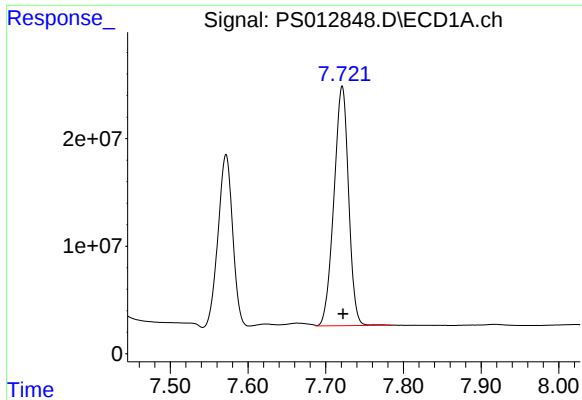
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 209304094
Conc: 71.74 ug/ml



#6 MCP

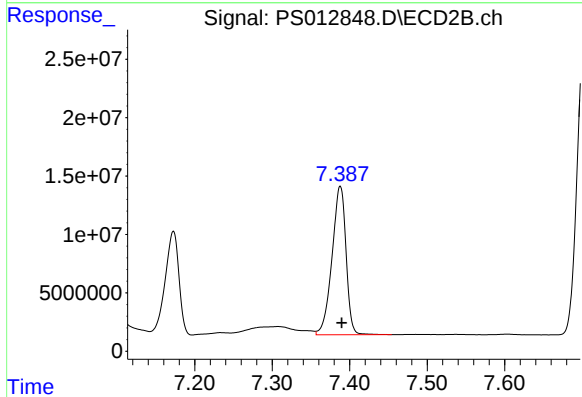
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 104328828
Conc: 68.97 ug/ml



#7 MCPA

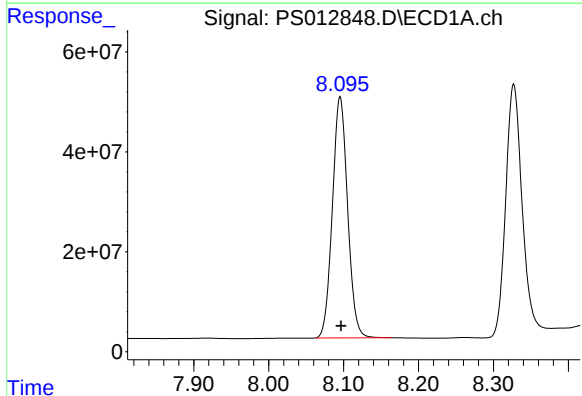
R.T.: 7.721 min
Delta R.T.: -0.001 min
Response: 291872139
Conc: 69.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



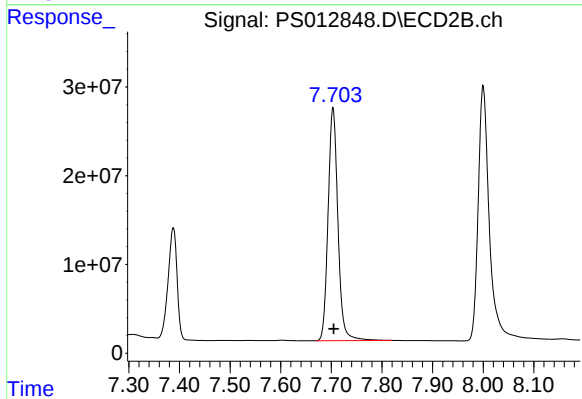
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 159801324
Conc: 66.66 ug/ml



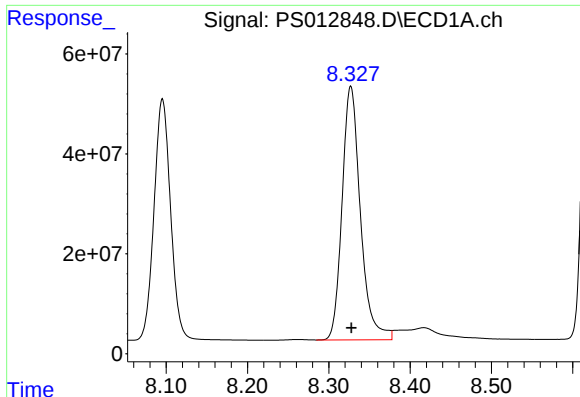
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.001 min
Response: 680678801
Conc: 703.40 ng/ml



#8 DICHLORPROP

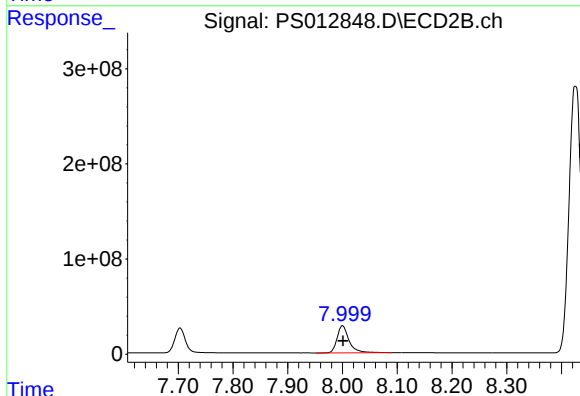
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 354329773
Conc: 686.25 ng/ml



#9 2,4-D

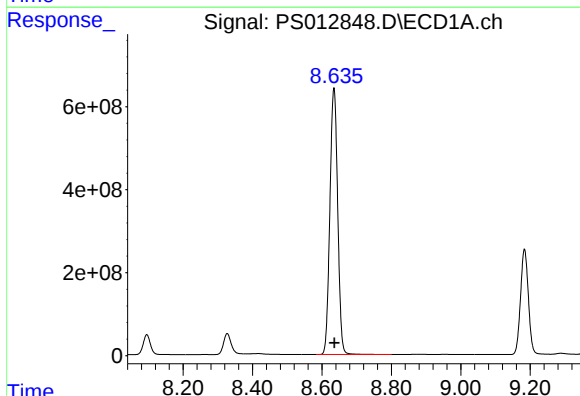
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 796588795
Conc: 701.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



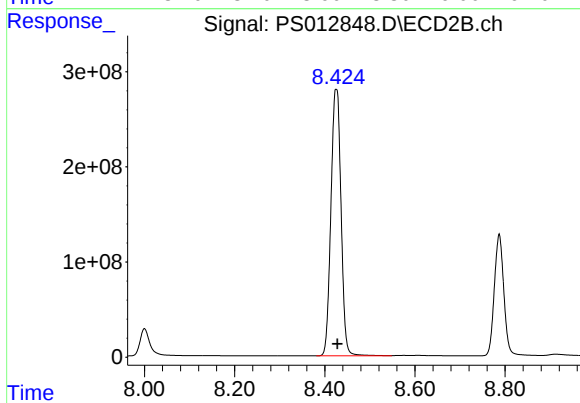
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 429338567
Conc: 685.58 ng/ml



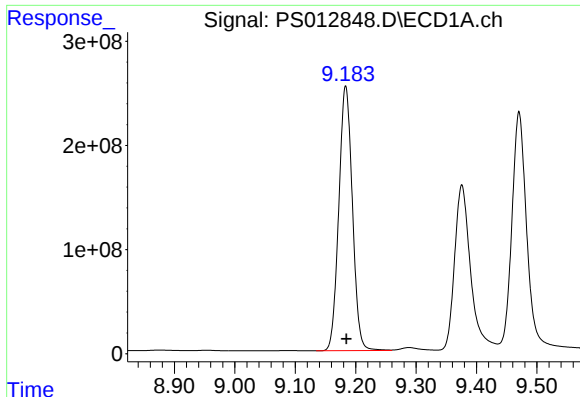
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 10001201218
Conc: 723.69 ng/ml



#10 Pentachlorophenol

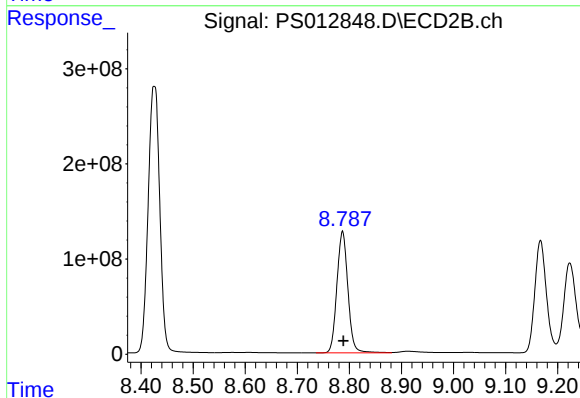
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4362744160
Conc: 715.27 ng/ml



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

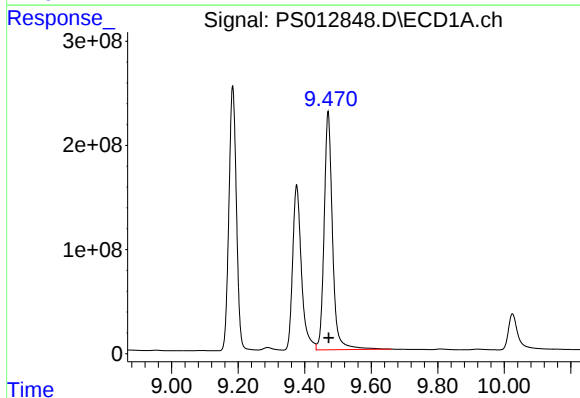
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 3970759855
Conc: 716.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



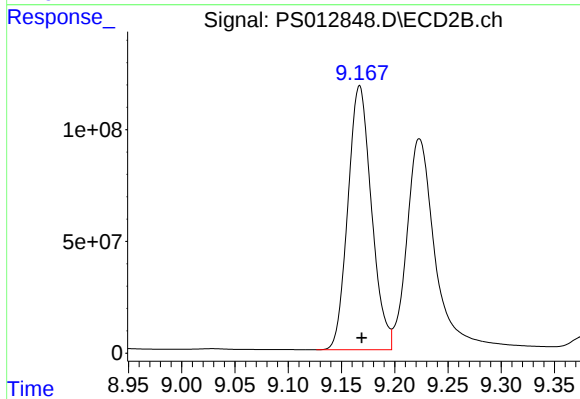
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1876204058
Conc: 711.12 ng/ml



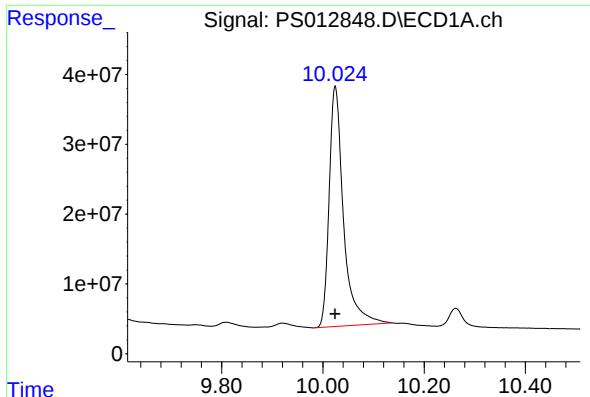
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 3999789808
Conc: 711.55 ng/ml



#12 2,4,5-T

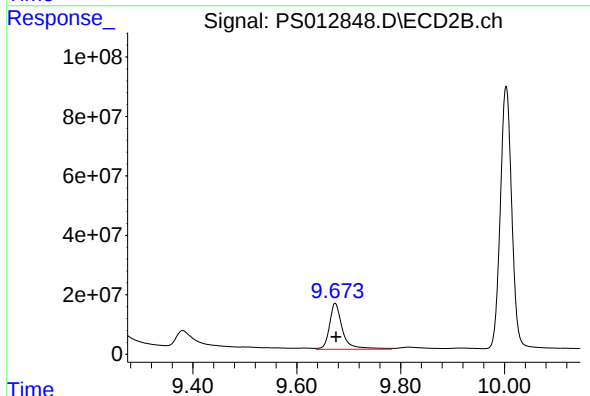
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1820951919
Conc: 708.19 ng/ml



#13 2,4-DB

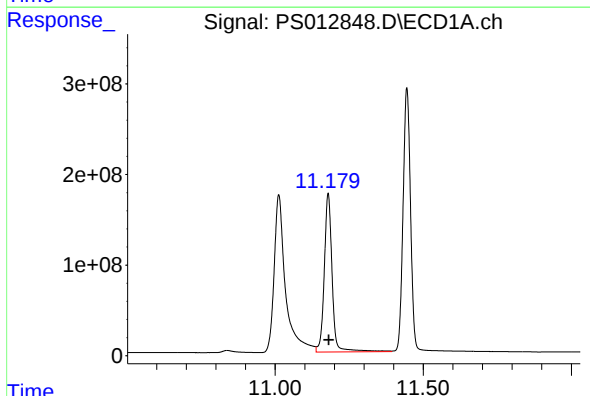
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 680106691
Conc: 718.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



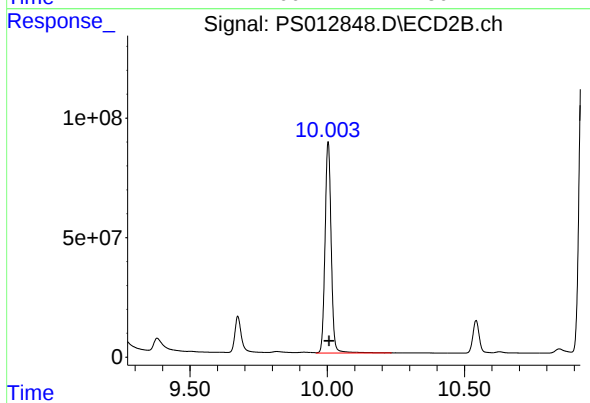
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 269657724
Conc: 720.30 ng/ml



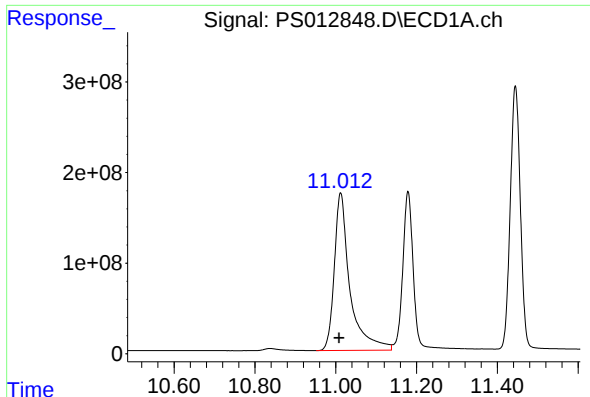
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3231195204
Conc: 711.68 ng/ml



#14 DINOSEB

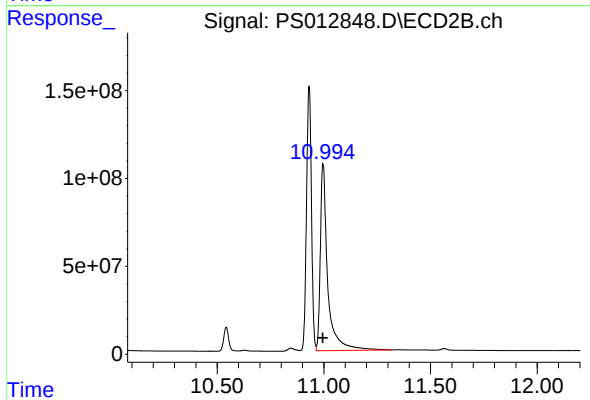
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 1369754244
Conc: 715.12 ng/ml



#15 Picloram

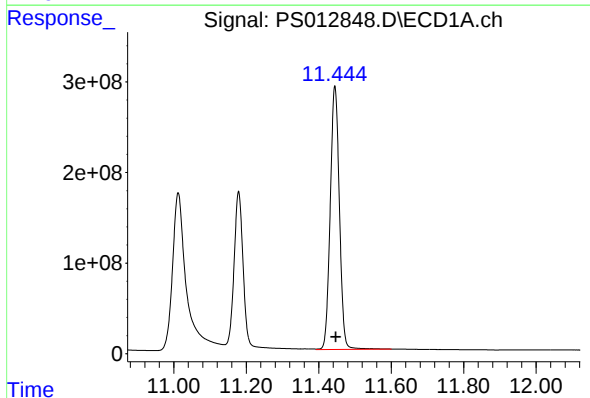
R.T.: 11.012 min
Delta R.T.: 0.004 min
Response: 4673322013
Conc: 649.06 ng/ml

Instrument :
ECD_S
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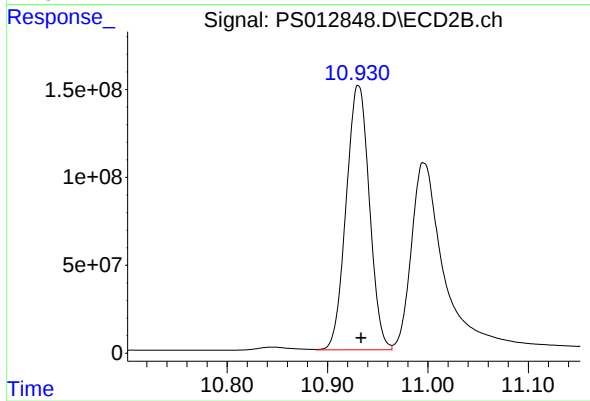
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 2572396936
Conc: 652.66 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5086227364
Conc: 720.10 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.003 min
Response: 2415804133
Conc: 726.46 ng/ml