

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090822\
 Data File : PS020485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 09:45
 Operator : AJ\MA
 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: Sep 09 01:26:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 2022
 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	7.175	6.756	2464.4E6	885.9E6	699.183	832.874
Target Compounds							
1) T	Dalapon	2.996	2.511	3463.2E6	989.7E6	708.473	692.733
2) T	3,5-DICHL...	6.392	5.943	3362.3E6	1281.3E6	705.125	760.788
3) T	4-Nitroph...	7.007	6.378	1151.4E6	499.8E6	745.110	794.275
5) T	DICAMBA	7.363	6.918	9356.1E6	3682.7E6	665.071	769.506
6) T	MCPD	7.534	7.016	761.0E6	287.4E6	71.363	78.177
7) T	MCPA	7.683	7.228	1067.2E6	406.5E6	69.281	74.945
8) T	DICHLORPROP	8.054	7.537	2485.4E6	958.8E6	751.983	767.209
9) T	2,4-D	8.285	7.829	3049.4E6	1208.5E6	649.993	795.837
10) T	Pentachlo...	8.588	8.251	32671.1E6	12868.5E6	687.438	756.543
11) T	2,4,5-TP ...	9.138	8.613	14105.6E6	5582.6E6	664.780	771.119
12) T	2,4,5-T	9.424	8.990	15008.1E6	5405.6E6	647.178	798.393
13) T	2,4-DB	9.976	9.494	3370.5E6	724.5E6	774.067	800.157
14) T	DINOSEB	11.124	9.817	15814.8E6	4028.2E6	686.605	766.993
15) T	Picloram	10.952	10.797	31741.7E6	8042.1E6	766.543	783.079
16) T	DCPA	11.394	10.743	23822.8E6	6909.2E6	741.468	775.717

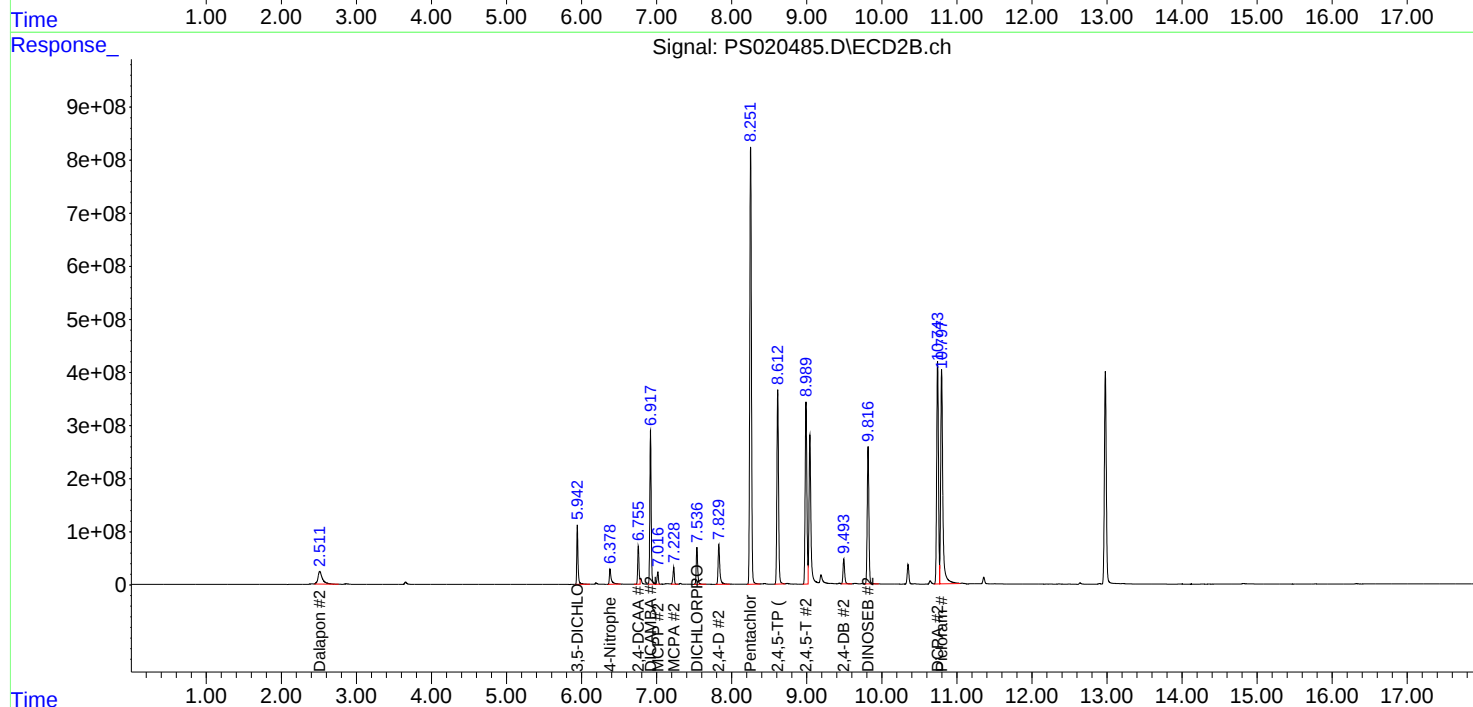
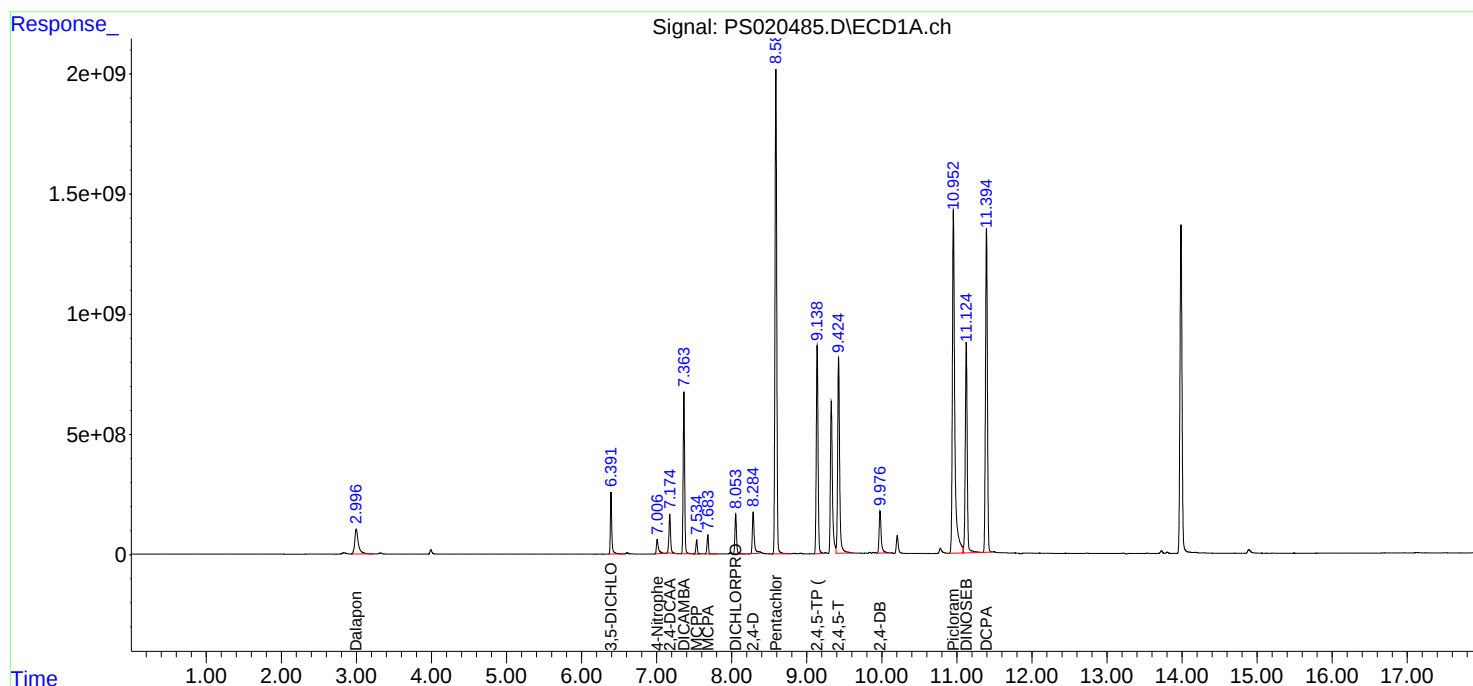
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

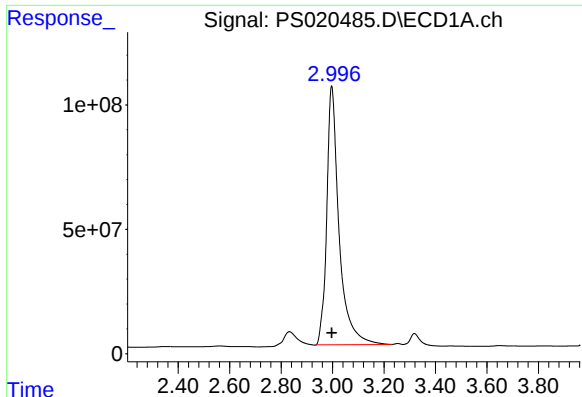
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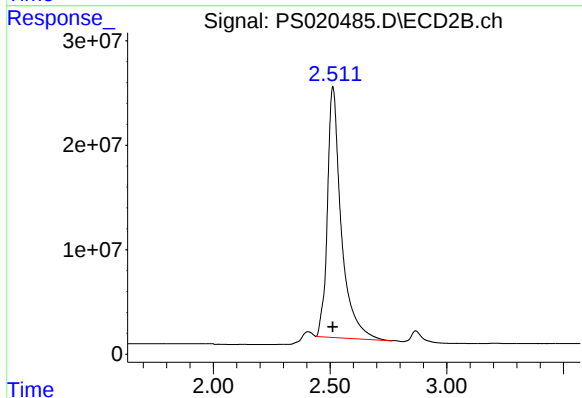




#1 Dalapon

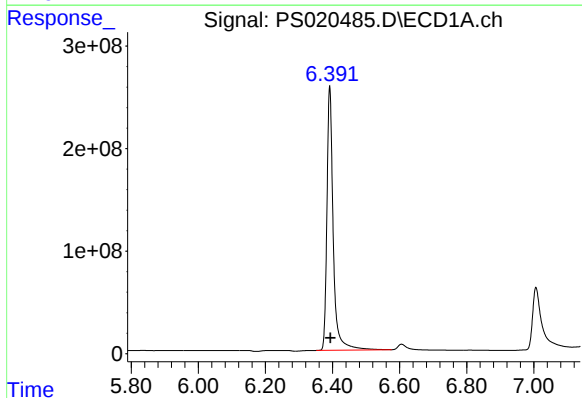
R.T.: 2.996 min
Delta R.T.: 0.000 min
Response: 3463154516
Conc: 708.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



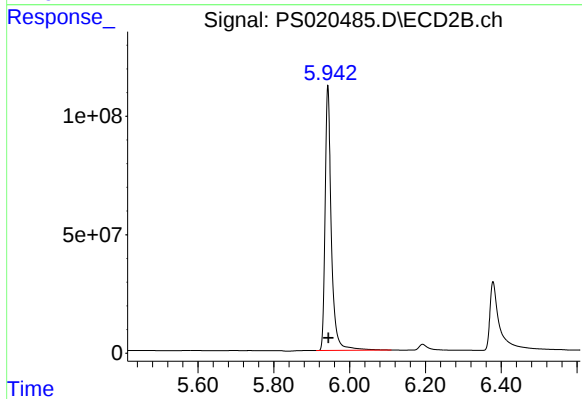
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: 0.000 min
Response: 989747598
Conc: 692.73 ng/ml



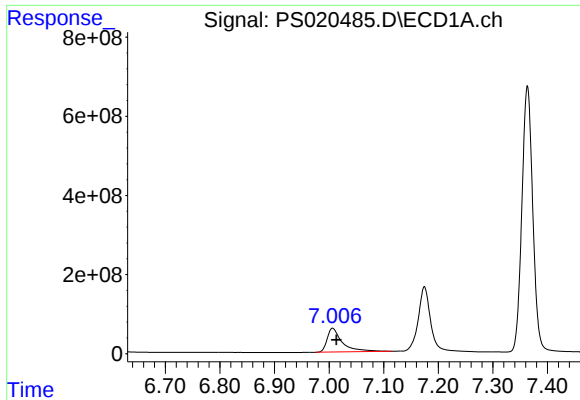
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 3362339418
Conc: 705.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

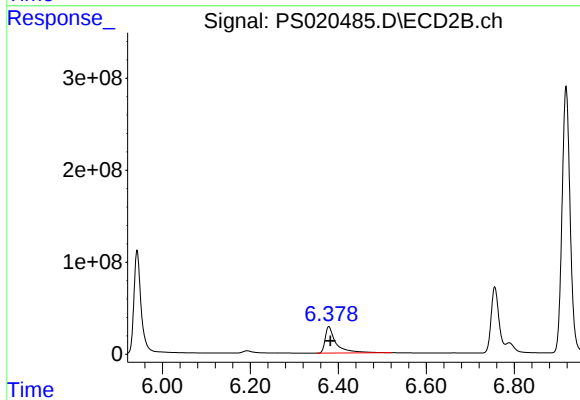
R.T.: 5.943 min
Delta R.T.: -0.001 min
Response: 1281335744
Conc: 760.79 ng/ml



#3 4-Nitrophenol

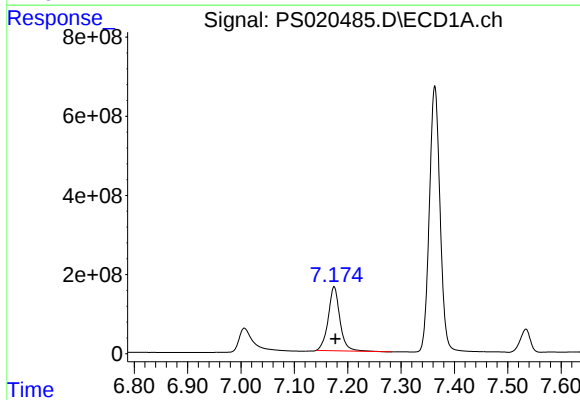
R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 1151431117
Conc: 745.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



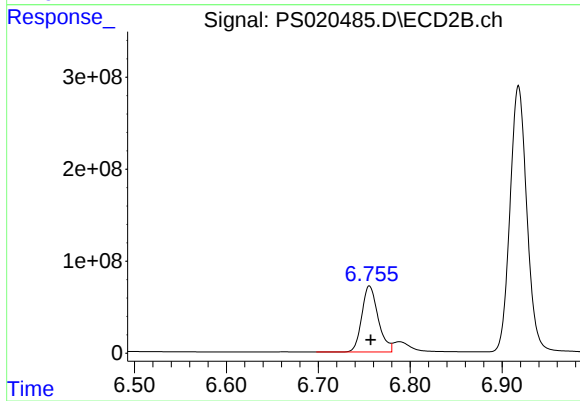
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 499798285
Conc: 794.27 ng/ml



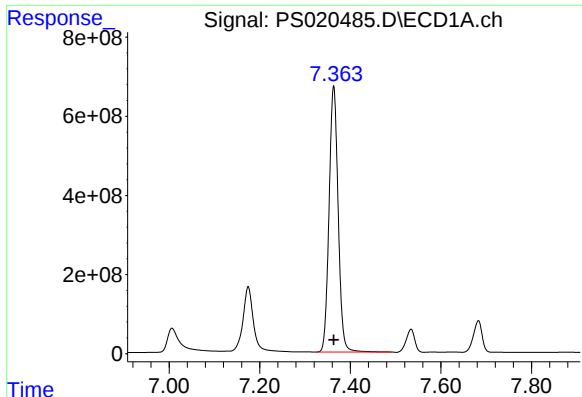
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 2464386261
Conc: 699.18 ng/ml



#4 2,4-DCAA

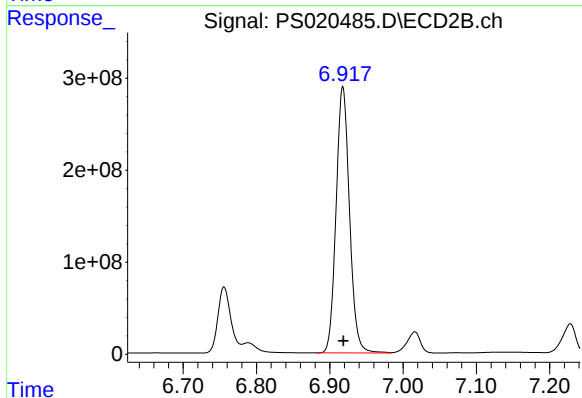
R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 885919852
Conc: 832.87 ng/ml



#5 DICAMBA

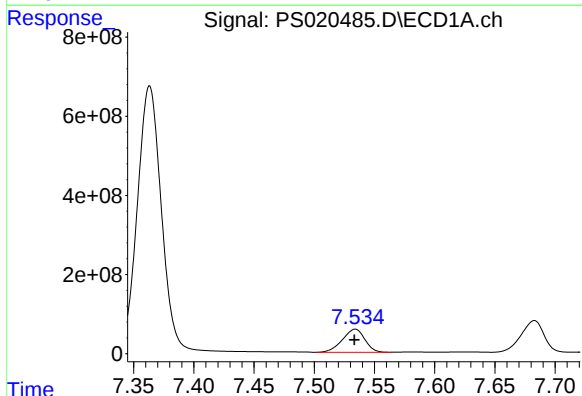
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 9356091470
Conc: 665.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



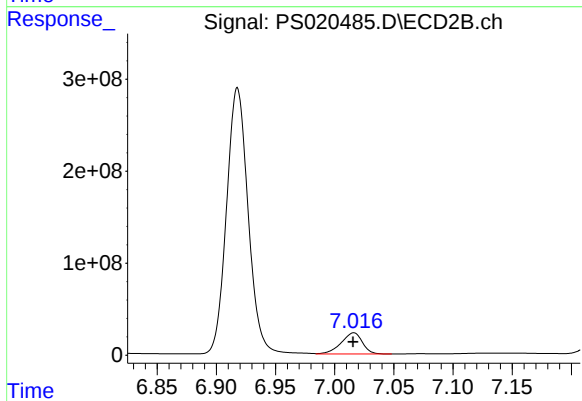
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3682681845
Conc: 769.51 ng/ml



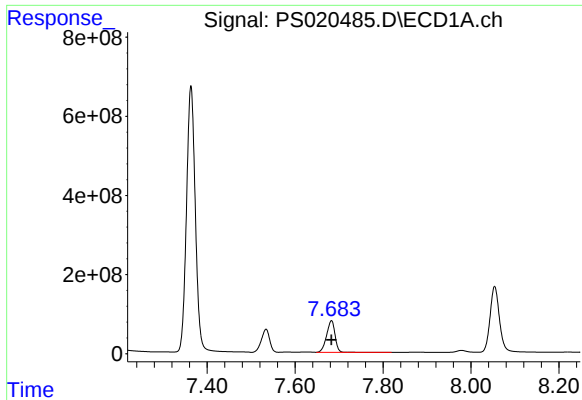
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 760997607
Conc: 71.36 ug/ml



#6 MCP

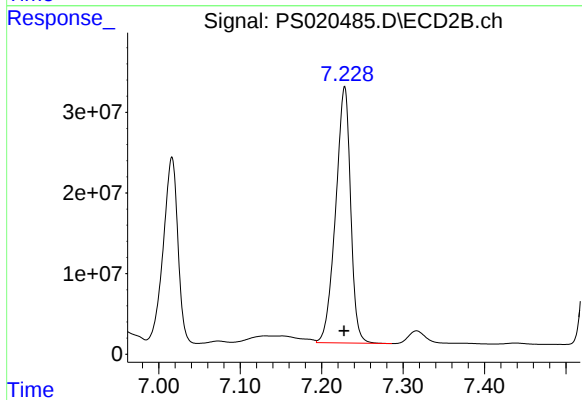
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 287365804
Conc: 78.18 ug/ml



#7 MCPA

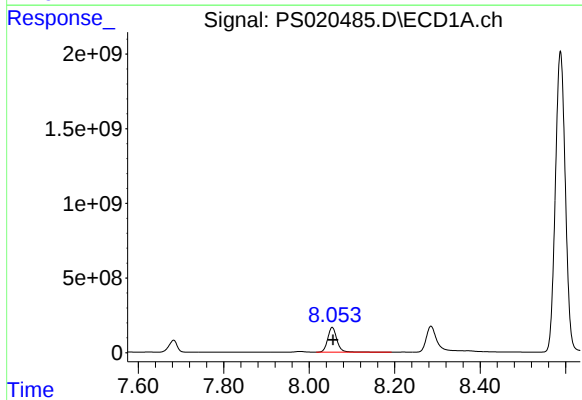
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1067237873
Conc: 69.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



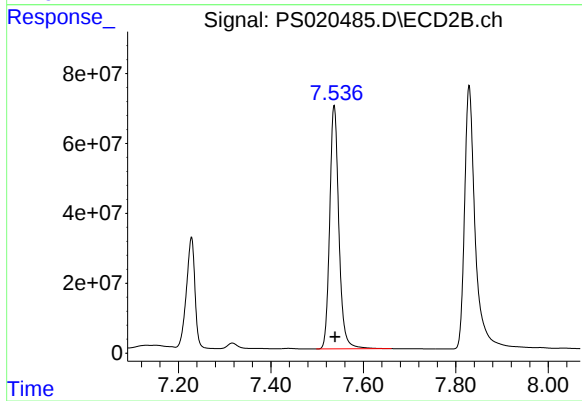
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 406468560
Conc: 74.95 ug/ml



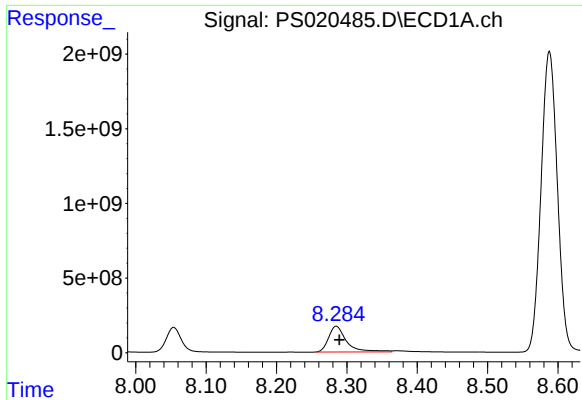
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.002 min
Response: 2485407807
Conc: 751.98 ng/ml



#8 DICHLORPROP

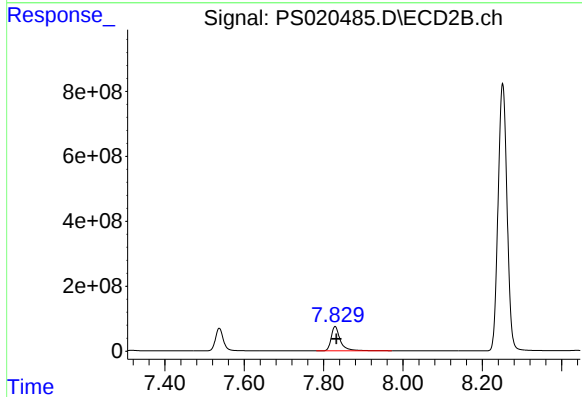
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 958771388
Conc: 767.21 ng/ml



#9 2,4-D

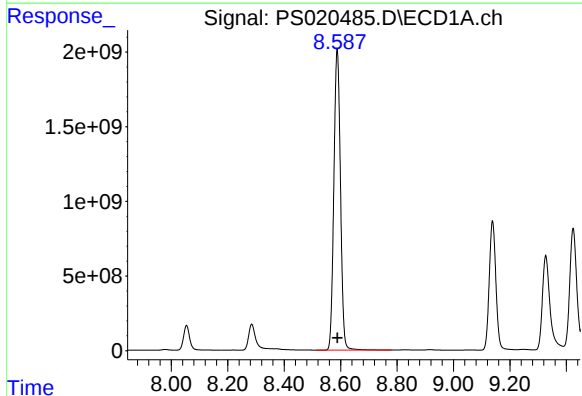
R.T.: 8.285 min
Delta R.T.: -0.005 min
Response: 3049399222
Conc: 649.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



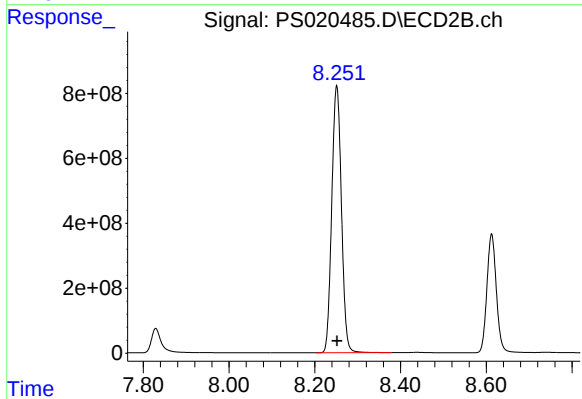
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 1208508160
Conc: 795.84 ng/ml



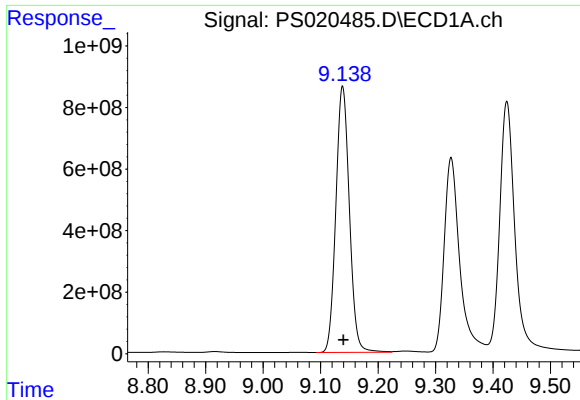
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 32671066115
Conc: 687.44 ng/ml



#10 Pentachlorophenol

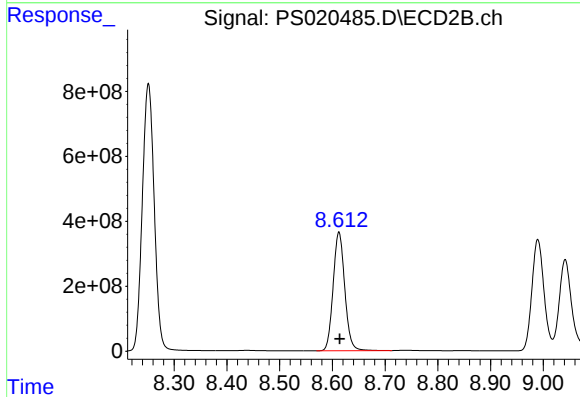
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 12868479095
Conc: 756.54 ng/ml



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

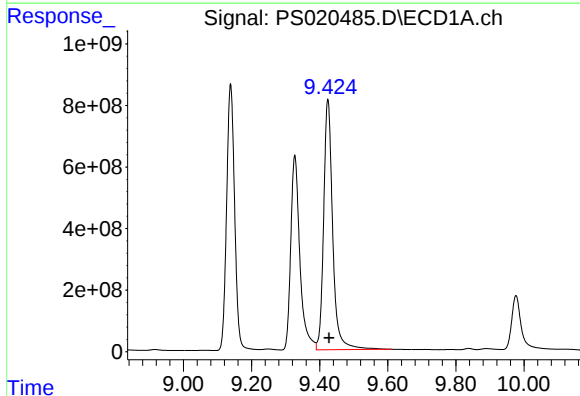
R.T.: 9.138 min
Delta R.T.: -0.002 min
Response: 14105575065
Conc: 664.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



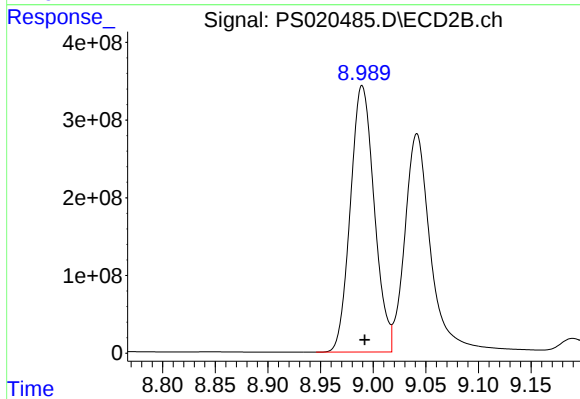
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.001 min
Response: 5582602936
Conc: 771.12 ng/ml



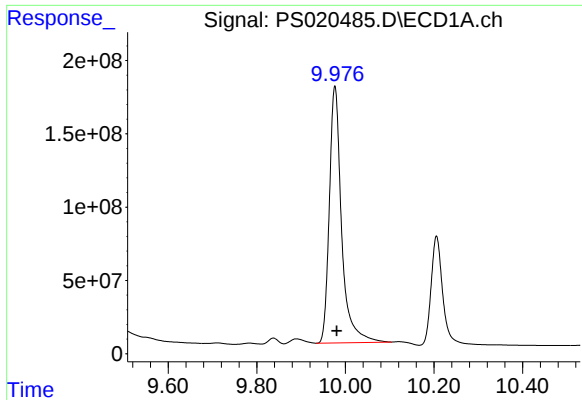
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.003 min
Response: 15008112053
Conc: 647.18 ng/ml



#12 2,4,5-T

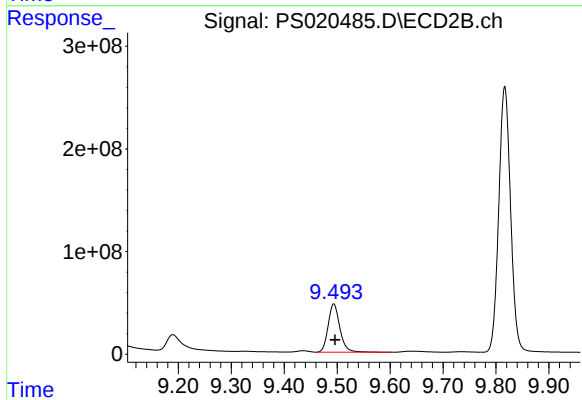
R.T.: 8.990 min
Delta R.T.: -0.002 min
Response: 5405588766
Conc: 798.39 ng/ml



#13 2,4-DB

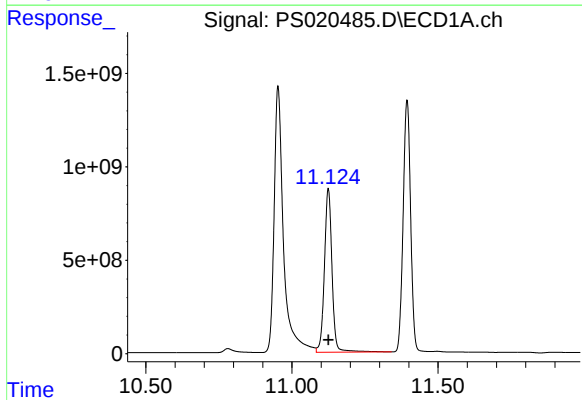
R.T.: 9.976 min
Delta R.T.: -0.004 min
Response: 3370471492
Conc: 774.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



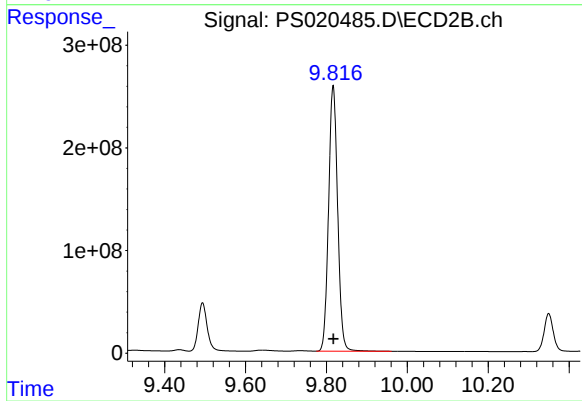
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 724508982
Conc: 800.16 ng/ml



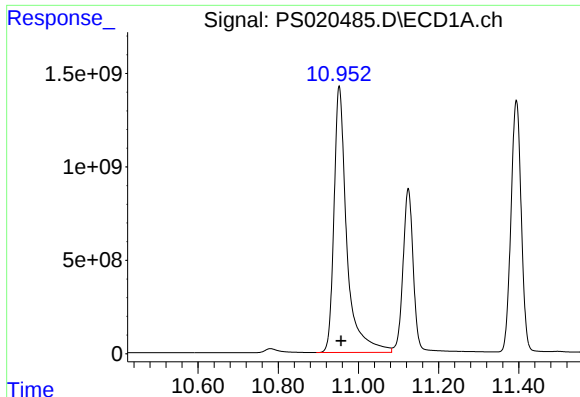
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 15814818276
Conc: 686.61 ng/ml



#14 DINOSEB

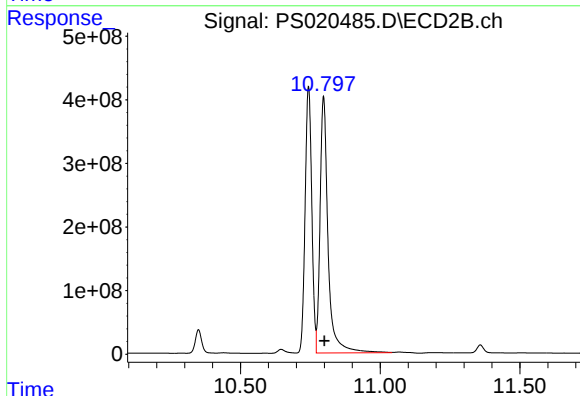
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 4028161214
Conc: 766.99 ng/ml



#15 Picloram

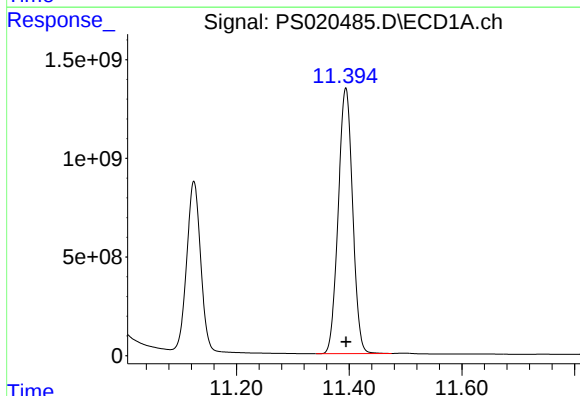
R.T.: 10.952 min
Delta R.T.: -0.005 min
Response: 31741667799
Conc: 766.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



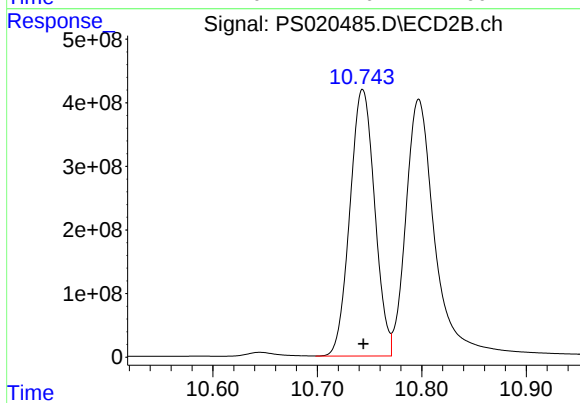
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.003 min
Response: 8042149462
Conc: 783.08 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 23822796381
Conc: 741.47 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 6909184064
Conc: 775.72 ng/ml