

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 05:38
 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: Jun 08 07:04:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.784	1582.1E6	356.5E6	627.731	665.443
Target Compounds							
1) T	Dalapon	3.039	2.522	1475.9E6	391.7E6	561.537	598.498
2) T	3,5-DICHL...	6.437	5.970	1995.8E6	499.6E6	578.750	618.383
3) T	4-Nitroph...	7.051	6.401	791.2E6	192.4E6	561.256	604.548
5) T	DICAMBA	7.419	6.949	5803.2E6	1421.8E6	608.830	642.474
6) T	MCPD	7.589	7.047	452.7E6	114.0E6	62.912	64.534
7) T	MCPA	7.737	7.259	620.7E6	165.1E6	61.845	63.540
8) T	DICHLORPROP	8.112	7.571	1383.8E6	344.6E6	600.857	634.316
9) T	2,4-D	8.340	7.861	1525.2E6	406.9E6	598.552	631.752
10) T	Pentachlo...	8.654	8.293	19926.6E6	4805.6E6	615.573	652.823
11) T	2,4,5-TP ...	9.204	8.654	7635.0E6	1891.6E6	615.178	651.855
12) T	2,4,5-T	9.487	9.031	7427.6E6	1905.1E6	618.404	658.074
13) T	2,4-DB	10.036	9.538	1585.7E6	248.0E6	622.700	642.818
14) T	DINOSEB	11.201	9.867	5418.9E6	1350.2E6	678.248	739.362
15) T	Picloram	11.015	10.844	10071.6E6	2697.7E6	607.937	649.606
16) T	DCPA	11.469	10.800	10818.9E6	2895.5E6	641.611	671.653

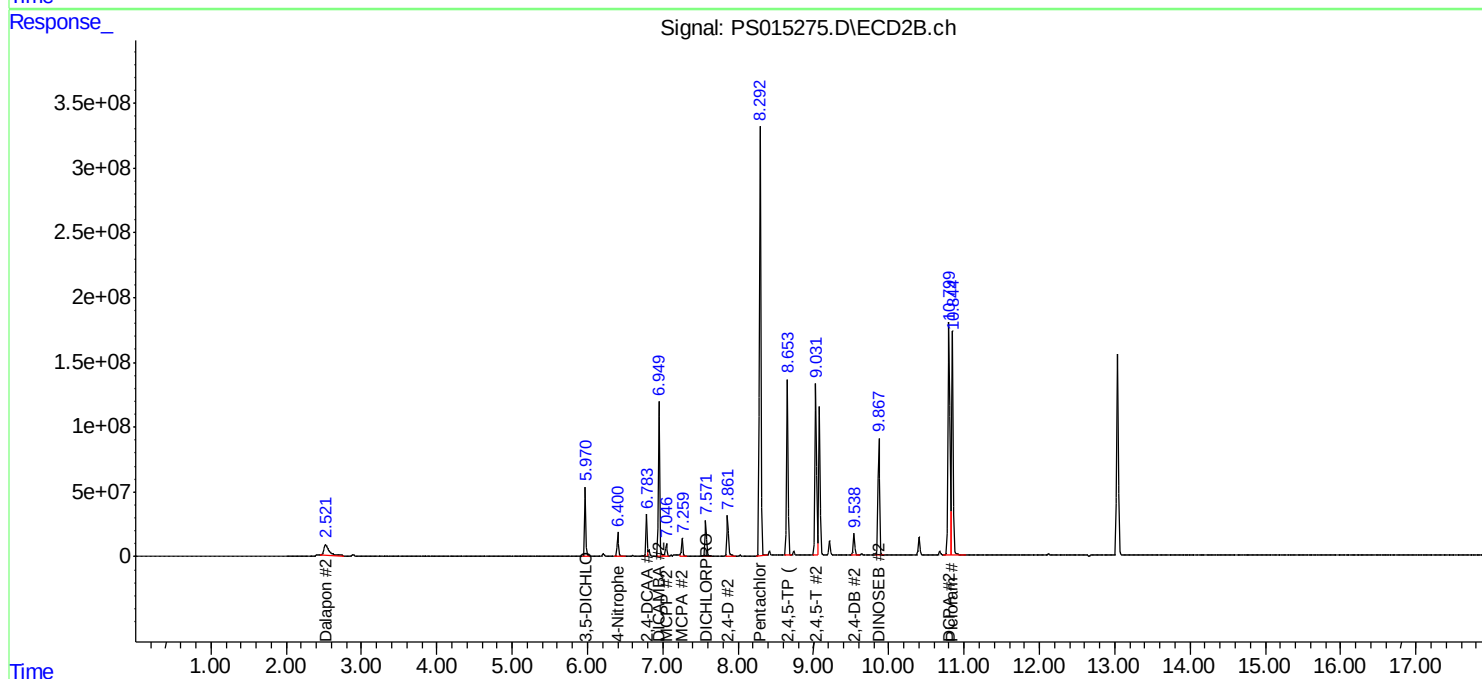
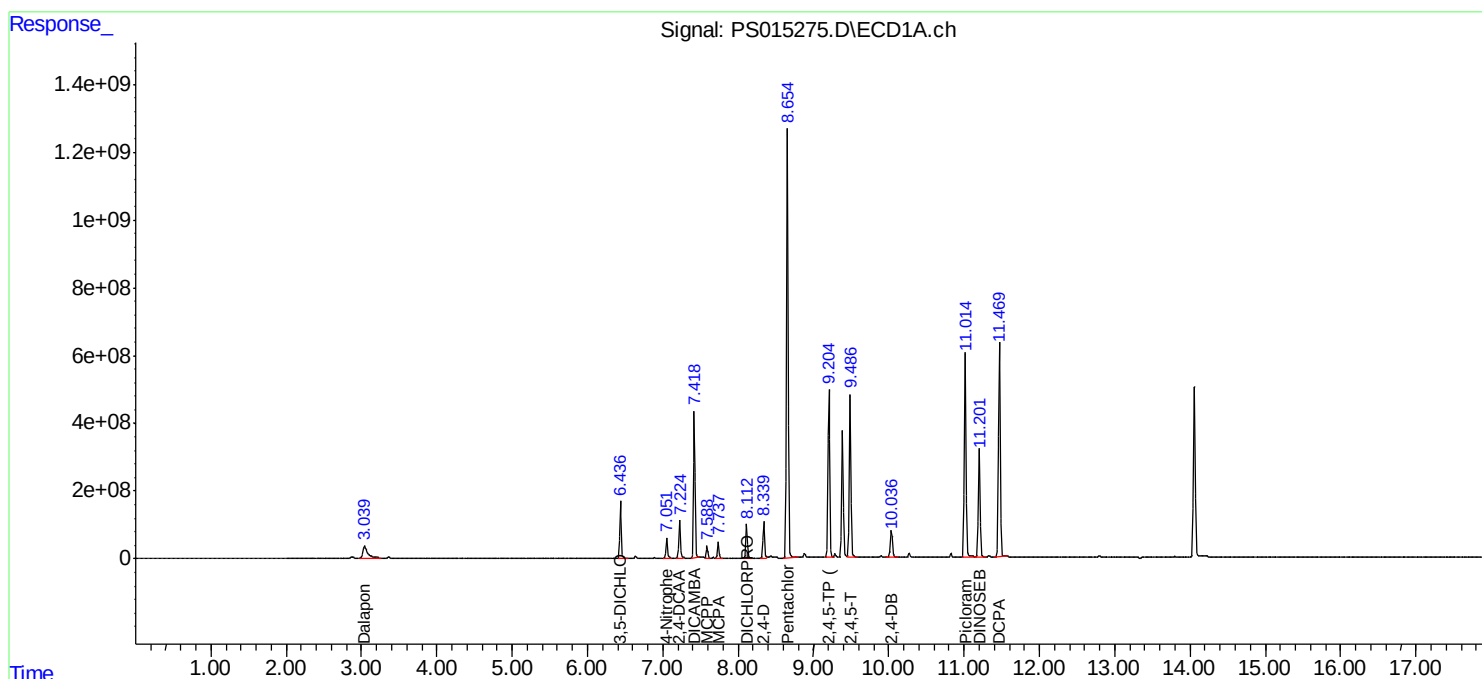
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

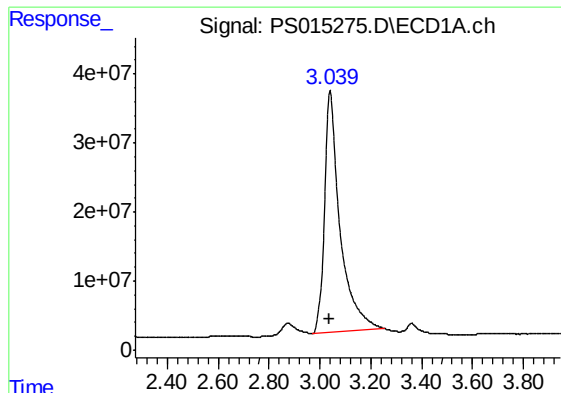
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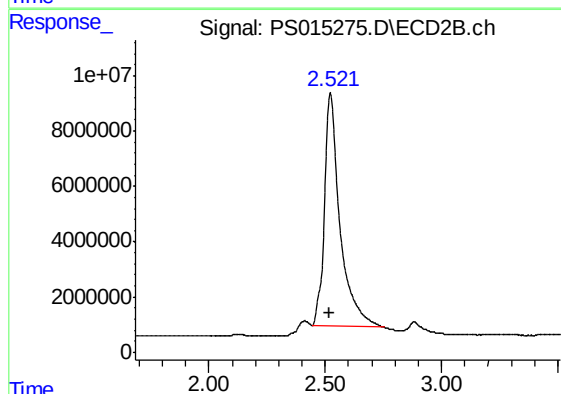




#1 Dalapon

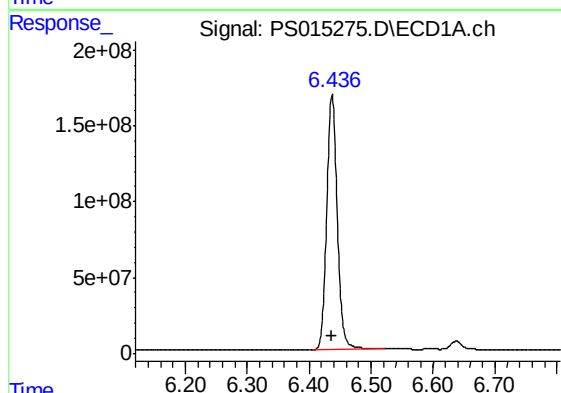
R.T.: 3.039 min
Delta R.T.: 0.002 min
Response: 1475931275
Conc: 561.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



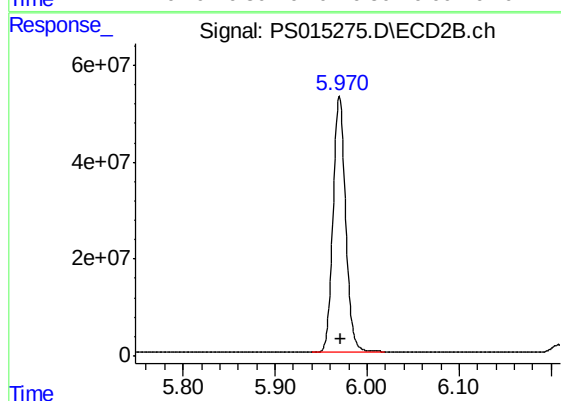
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 391688515
Conc: 598.50 ng/ml



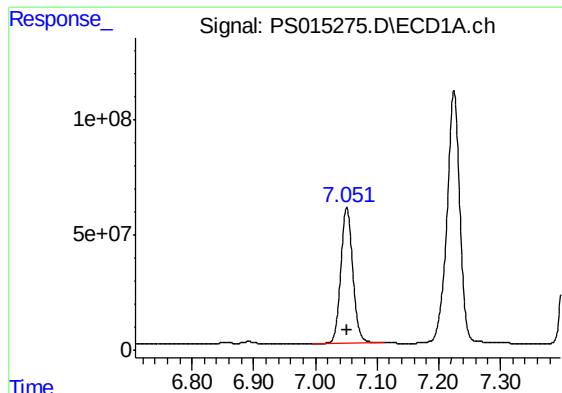
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1995769043
Conc: 578.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

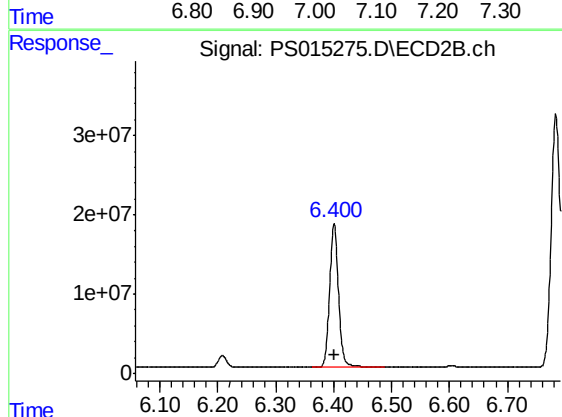
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 499557562
Conc: 618.38 ng/ml



#3 4-Nitrophenol

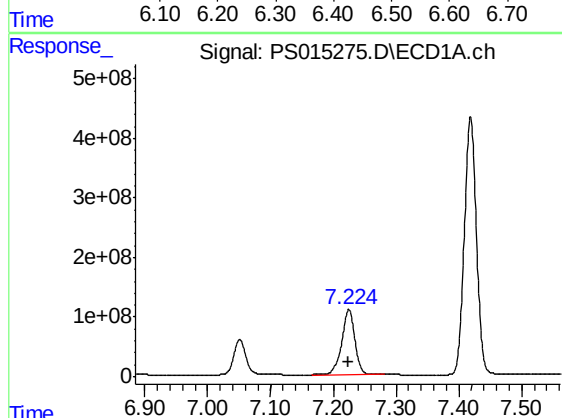
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 791201142
Conc: 561.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



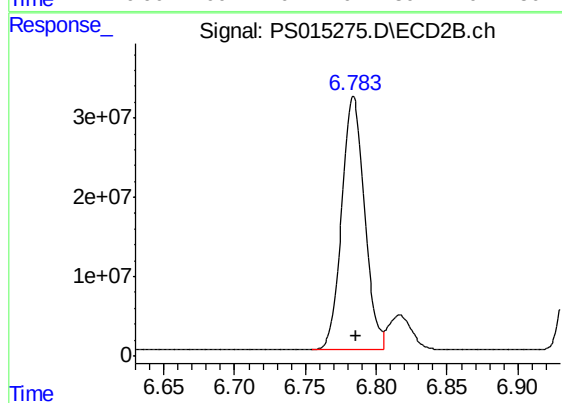
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 192351718
Conc: 604.55 ng/ml



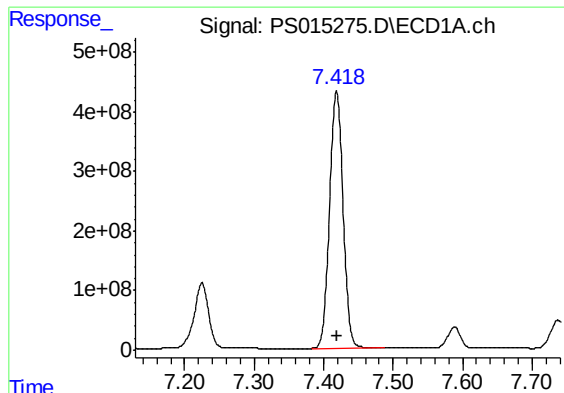
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1582116891
Conc: 627.73 ng/ml



#4 2,4-DCAA

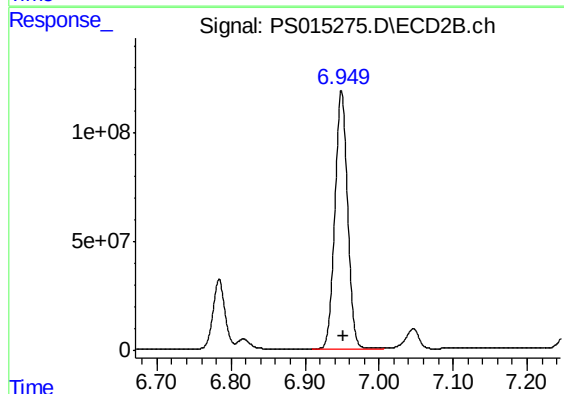
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 356524860
Conc: 665.44 ng/ml



#5 DICAMBA

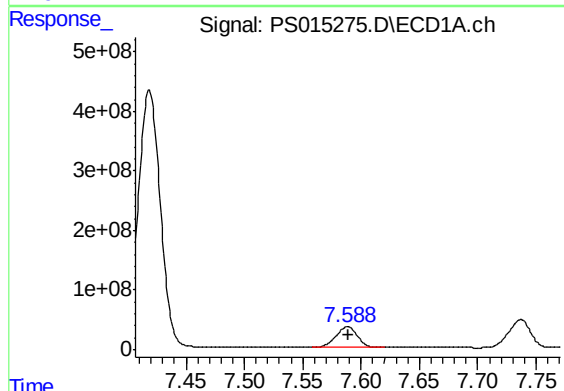
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 5803221203
Conc: 608.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



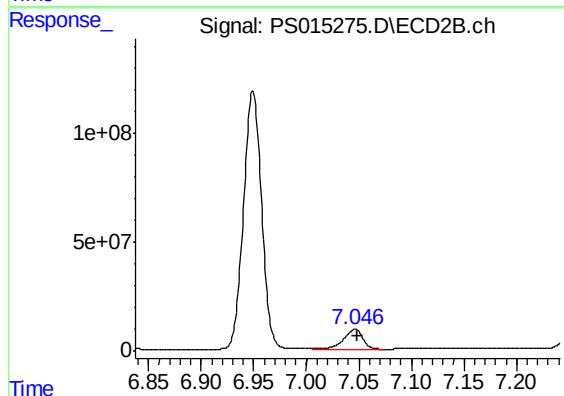
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1421753306
Conc: 642.47 ng/ml



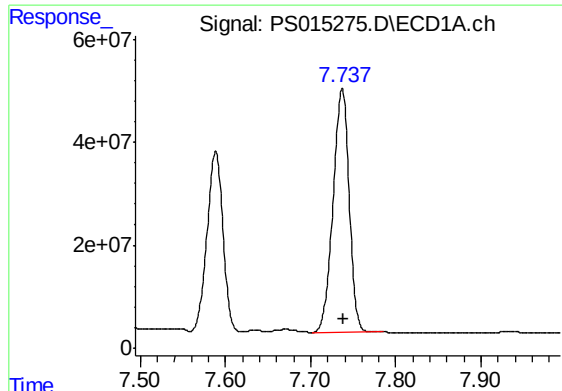
#6 MCPP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 452737552
Conc: 62.91 ug/ml



#6 MCPP

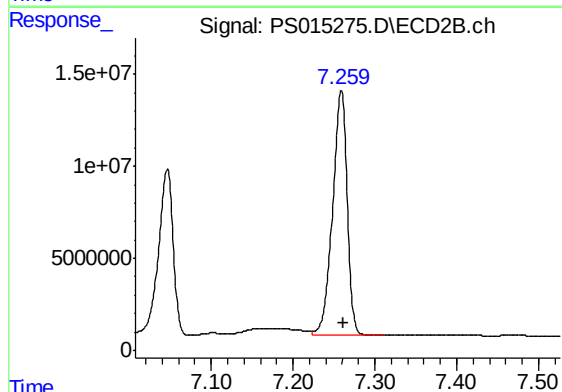
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 114038412
Conc: 64.53 ug/ml



#7 MCPA

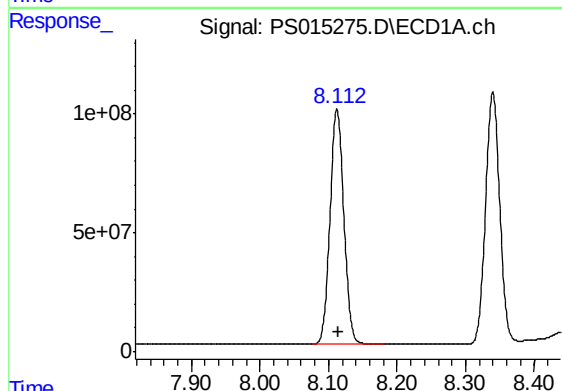
R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 620707196
Conc: 61.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



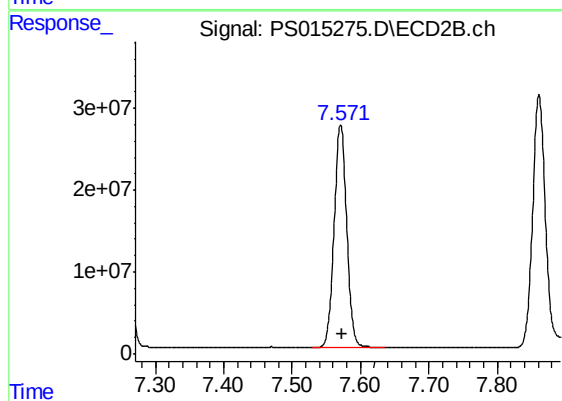
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 165126069
Conc: 63.54 ug/ml



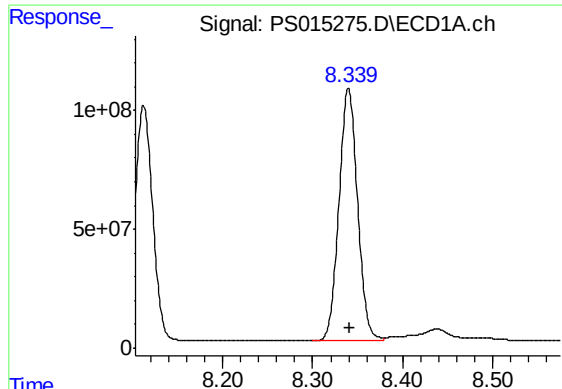
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1383835085
Conc: 600.86 ng/ml



#8 DICHLORPROP

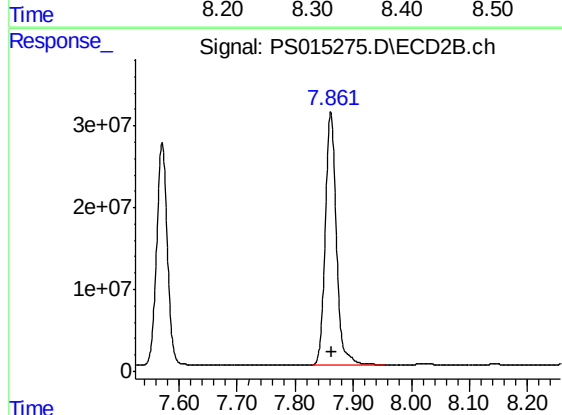
R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 344601066
Conc: 634.32 ng/ml



#9 2,4-D

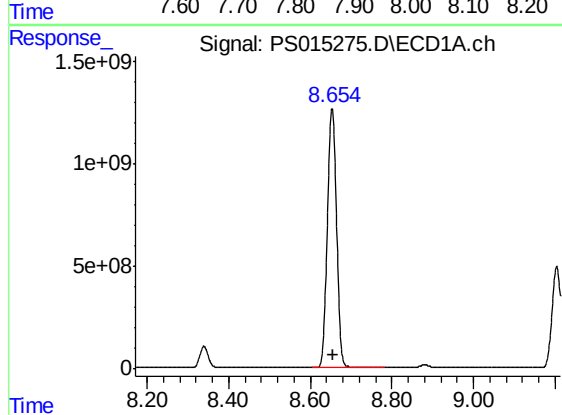
R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 1525179684
Conc: 598.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



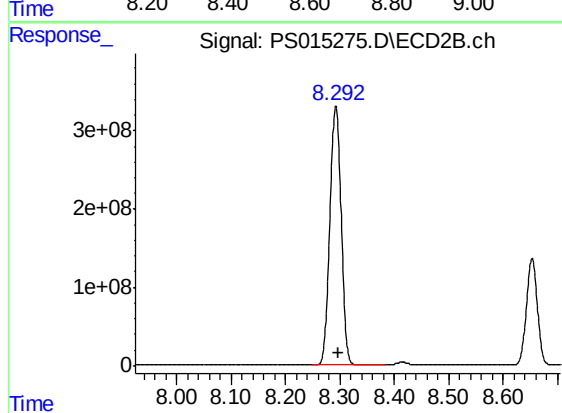
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 406864409
Conc: 631.75 ng/ml



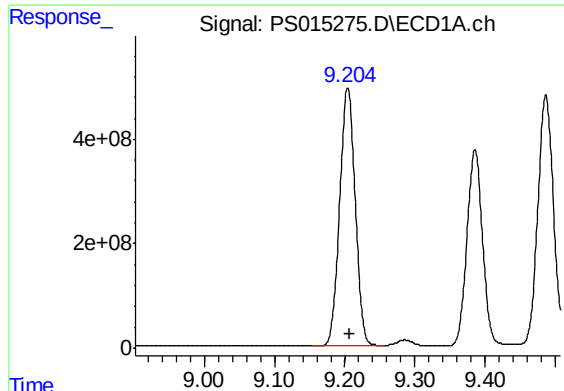
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 19926590016
Conc: 615.57 ng/ml



#10 Pentachlorophenol

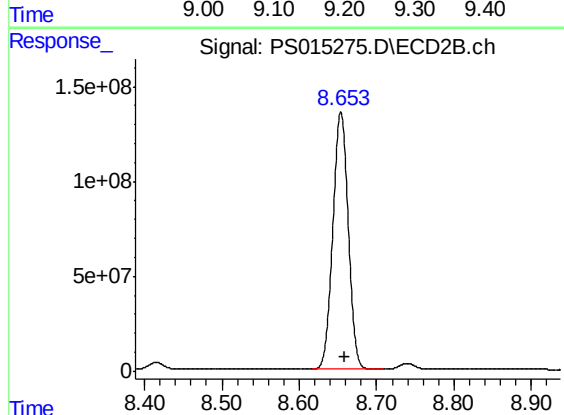
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 4805558601
Conc: 652.82 ng/ml



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

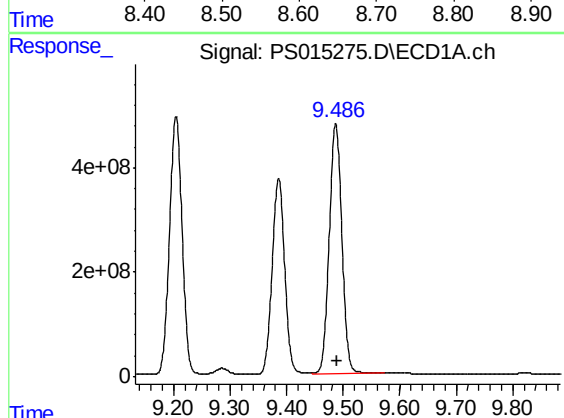
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 7634982538
Conc: 615.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



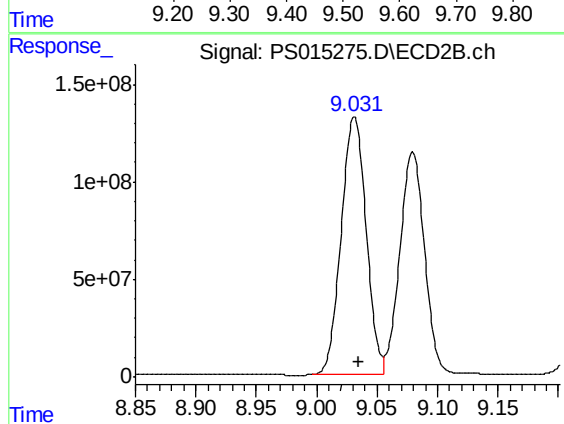
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 1891643270
Conc: 651.86 ng/ml



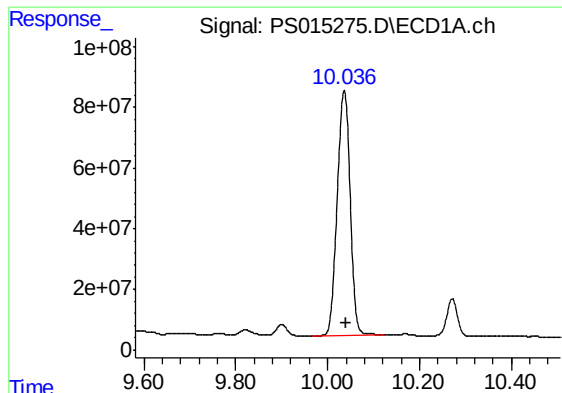
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.003 min
Response: 7427595534
Conc: 618.40 ng/ml



#12 2,4,5-T

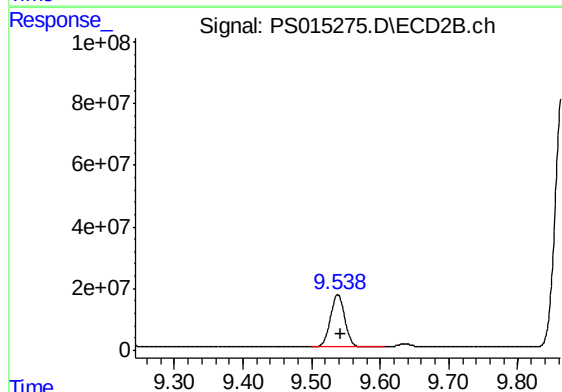
R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: 1905125616
Conc: 658.07 ng/ml



#13 2,4-DB

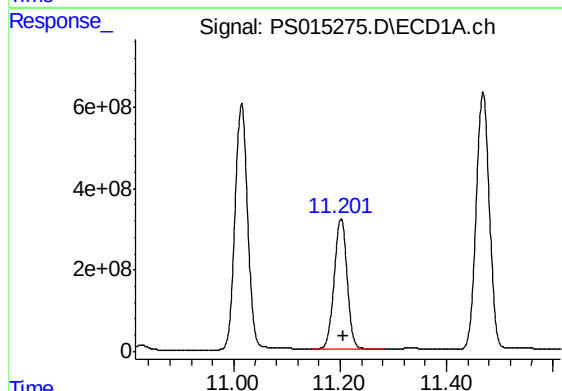
R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 1585720693
Conc: 622.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



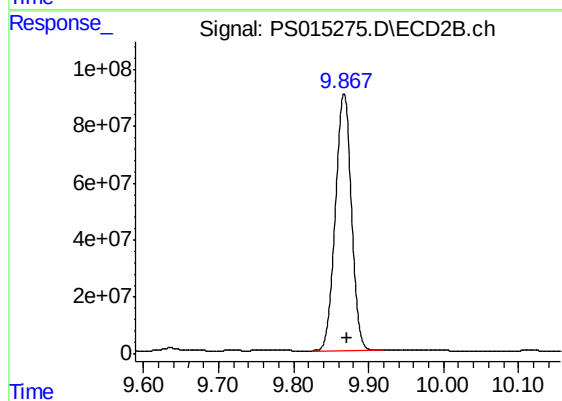
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 247966593
Conc: 642.82 ng/ml



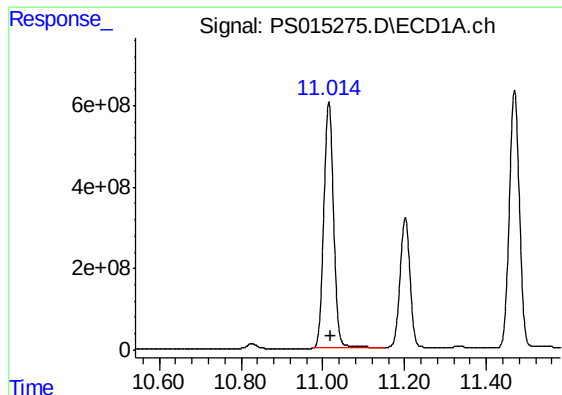
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.005 min
Response: 5418915356
Conc: 678.25 ng/ml



#14 DINOSEB

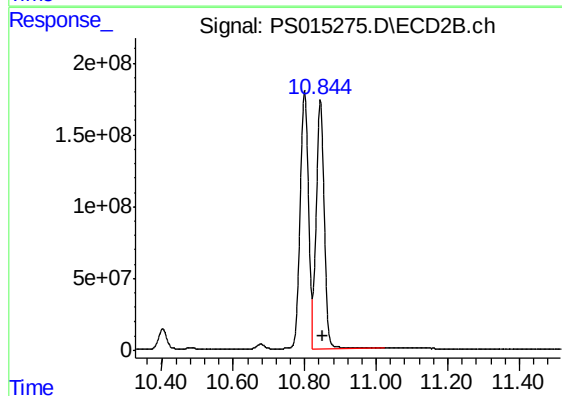
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 1350180610
Conc: 739.36 ng/ml



#15 Picloram

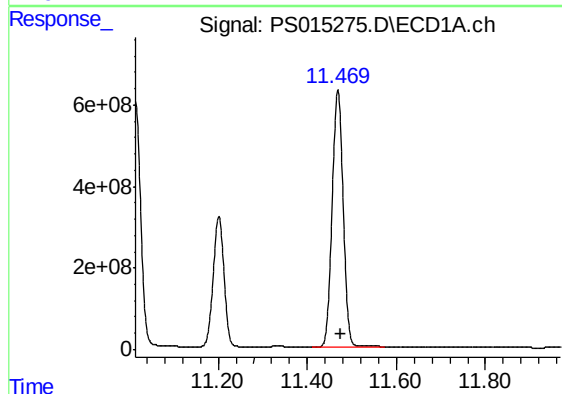
R.T.: 11.015 min
Delta R.T.: -0.005 min
Response: 10071564864
Conc: 607.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



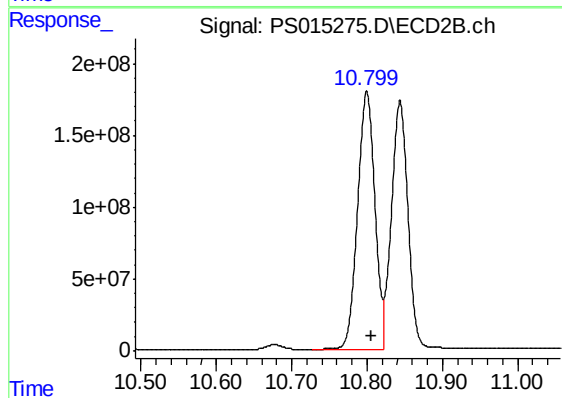
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 2697746188
Conc: 649.61 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 10818895512
Conc: 641.61 ng/ml



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 2895494602
Conc: 671.65 ng/ml