

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 18:08
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 05:31:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	6.757	2646.3E6	667.3E6	768.928	783.468
Target Compounds							
1) T	Dalapon	3.001	2.517	3472.9E6	842.4E6	691.944	694.778
2) T	3,5-DICHL...	6.392	5.944	3542.0E6	984.1E6	710.301	721.145
3) T	4-Nitroph...	7.012	6.384	1153.6E6	351.9E6	726.958	746.759
5) T	DICAMBA	7.362	6.919	9945.4E6	2839.0E6	727.316	737.477
6) T	MCPD	7.531	7.014	784.5E6	214.9E6	75.336	74.410
7) T	MCPA	7.679	7.226	1087.0E6	309.5E6	73.289	71.678
8) T	DICHLORPROP	8.053	7.538	2552.1E6	734.0E6	707.811	727.441
9) T	2,4-D	8.286	7.832	3383.3E6	923.6E6	727.887	727.194
10) T	Pentachlo...	8.588	8.252	34704.2E6	10371.0E6	752.418	731.836
11) T	2,4,5-TP ...	9.138	8.614	14564.9E6	4384.3E6	712.567	740.728
12) T	2,4,5-T	9.425	8.992	15415.8E6	4156.4E6	696.122	762.712
13) T	2,4-DB	9.978	9.496	2774.7E6	539.6E6	764.109	754.265
14) T	DINOSEB	11.123	9.817	11841.1E6	3088.8E6	644.754	720.373
15) T	Picloram	10.955	10.800	22280.5E6	5864.0E6	740.383	728.185
16) T	DCPA	11.392	10.744	18317.4E6	5498.8E6	715.013	745.537

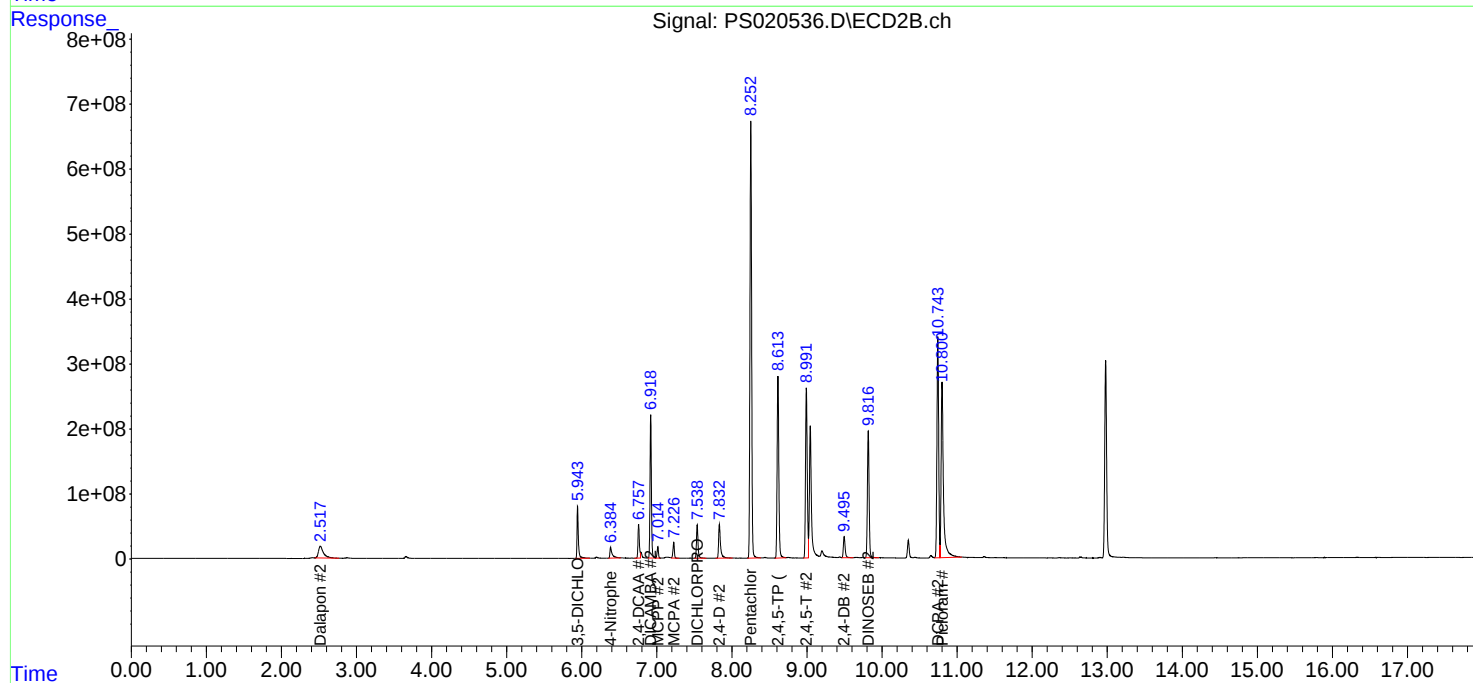
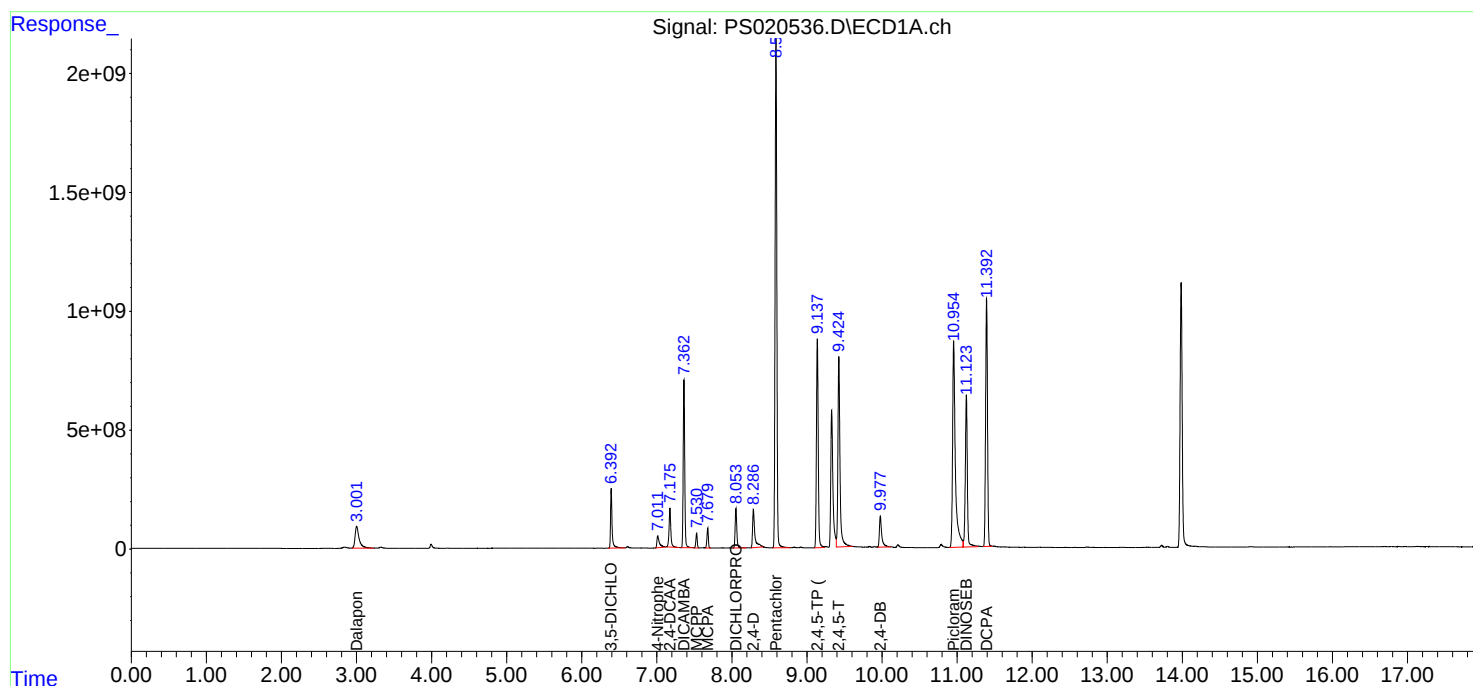
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

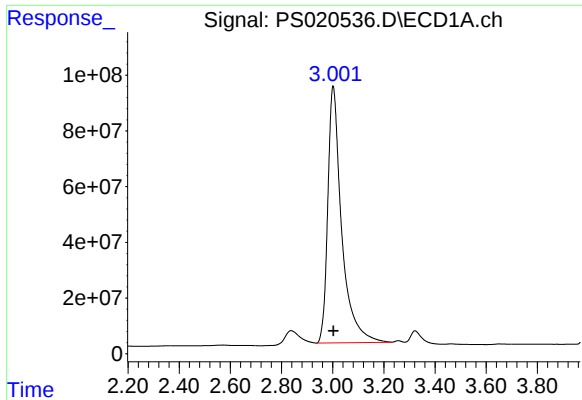
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
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Quant Time: Sep 15 05:31:45 2022
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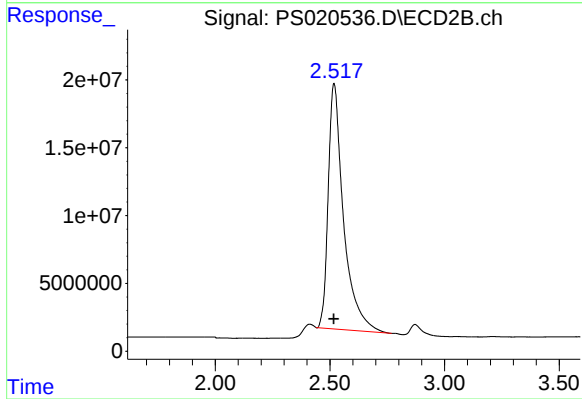




#1 Dalapon

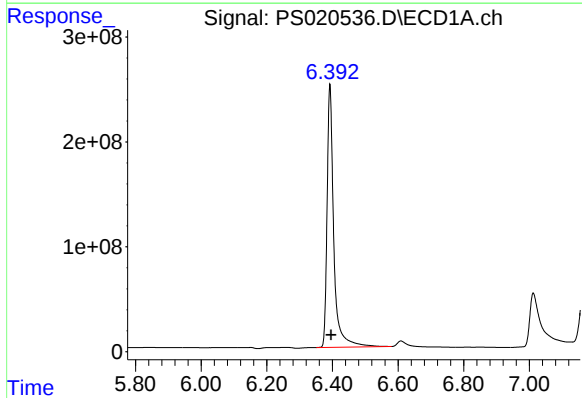
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 3472901652
Conc: 691.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



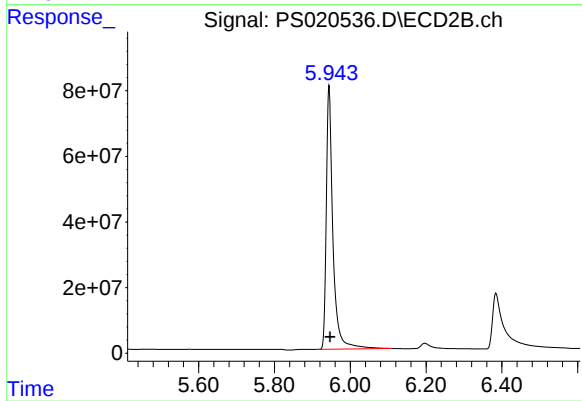
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 842435367
Conc: 694.78 ng/ml



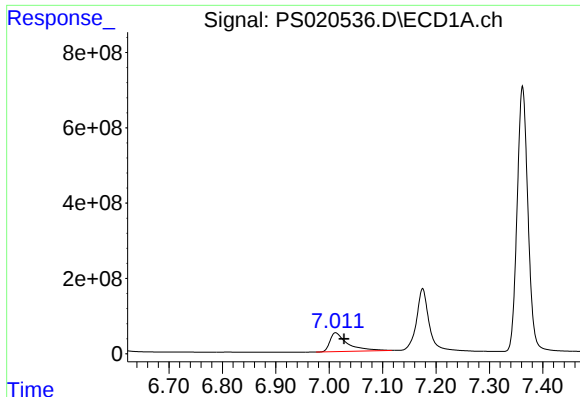
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3541968958
Conc: 710.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

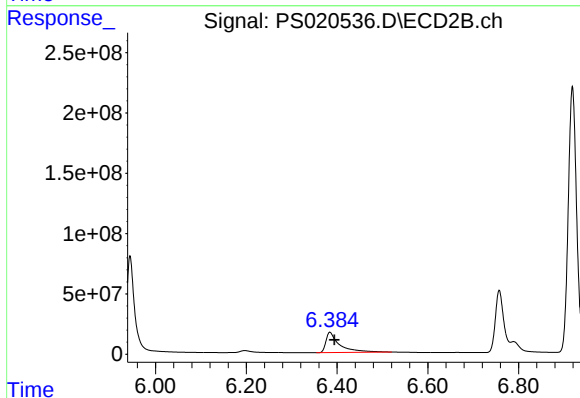
R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 984092349
Conc: 721.15 ng/ml



#3 4-Nitrophenol

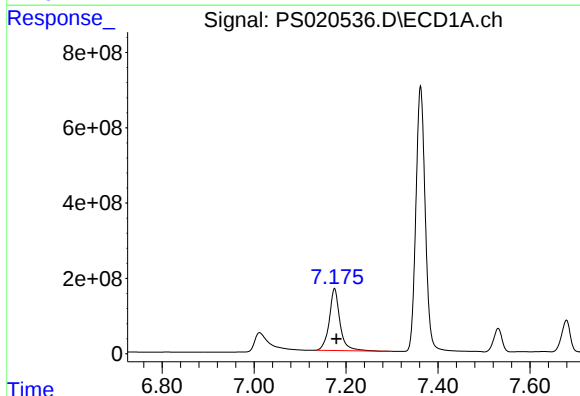
R.T.: 7.012 min
Delta R.T.: -0.016 min
Response: 1153618855
Conc: 726.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



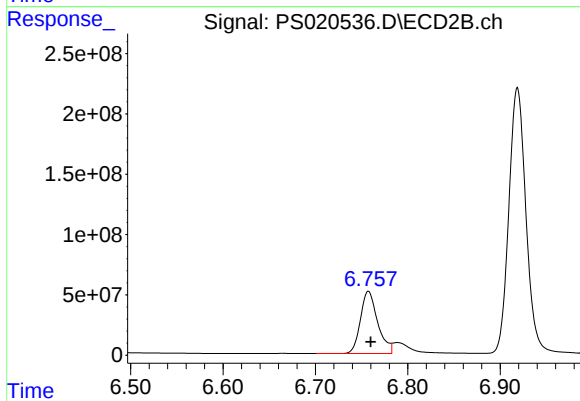
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.010 min
Response: 351883677
Conc: 746.76 ng/ml



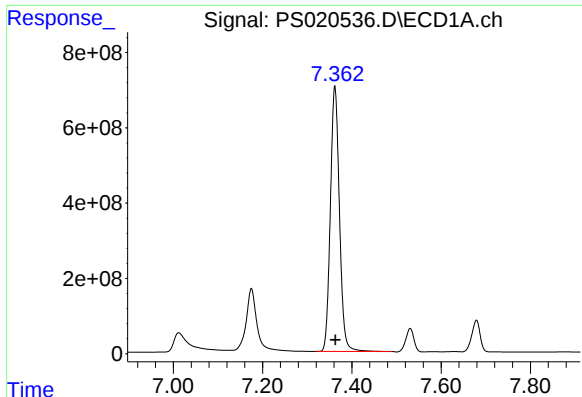
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 2646253527
Conc: 768.93 ng/ml



#4 2,4-DCAA

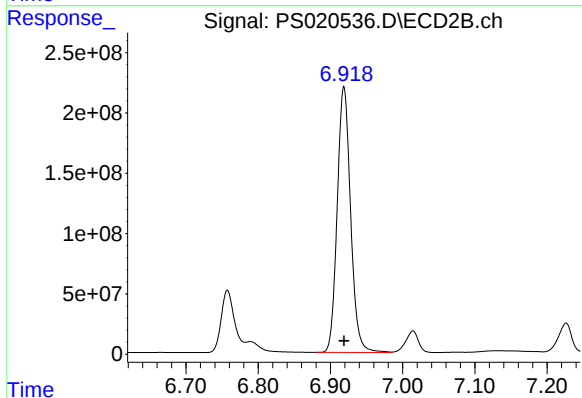
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 667276014
Conc: 783.47 ng/ml



#5 DICAMBA

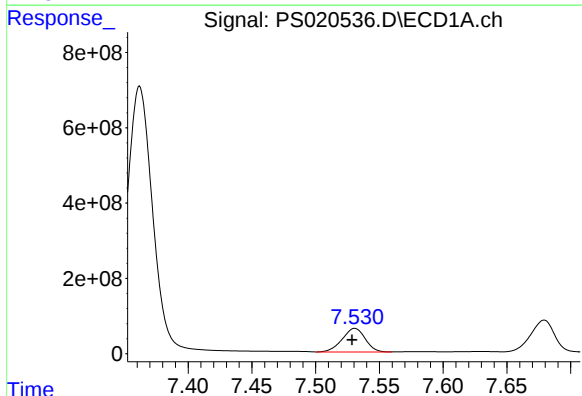
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 9945419730
Conc: 727.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



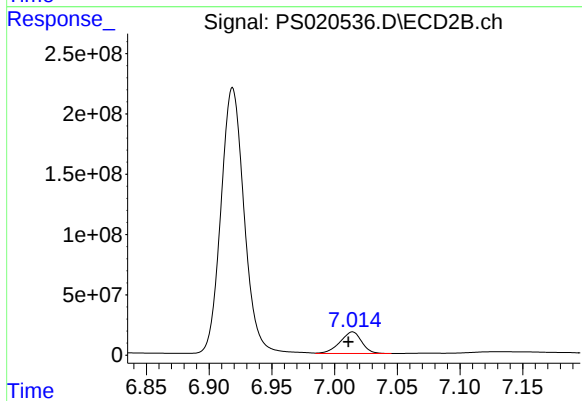
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2839018816
Conc: 737.48 ng/ml



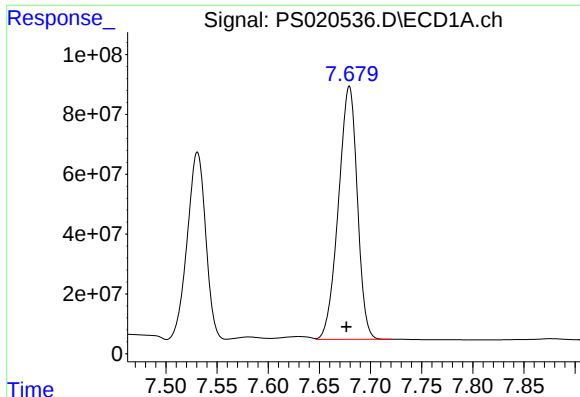
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 784475050
Conc: 75.34 ug/ml



#6 MCP

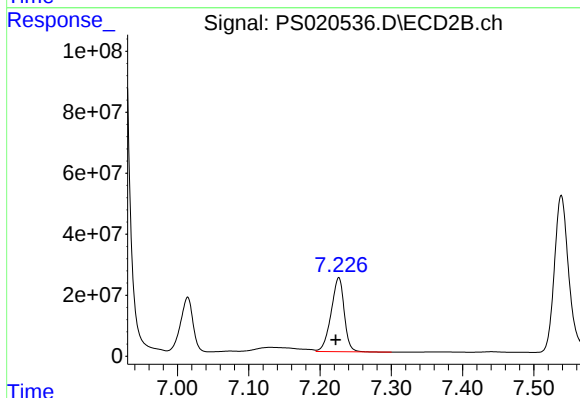
R.T.: 7.014 min
Delta R.T.: 0.003 min
Response: 214887845
Conc: 74.41 ug/ml



#7 MCPA

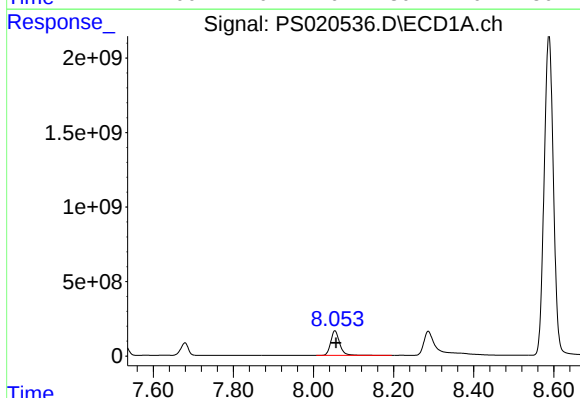
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1086960145
Conc: 73.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



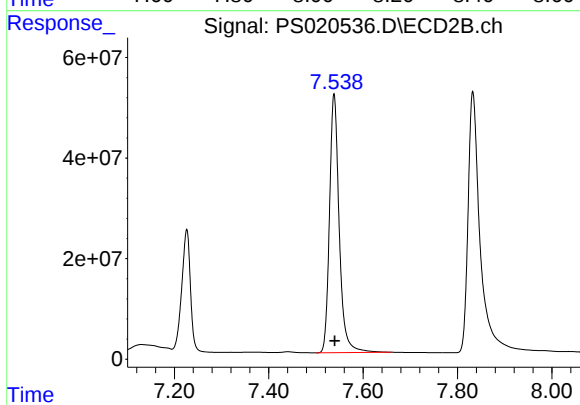
#7 MCPA

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 309488468
Conc: 71.68 ug/ml



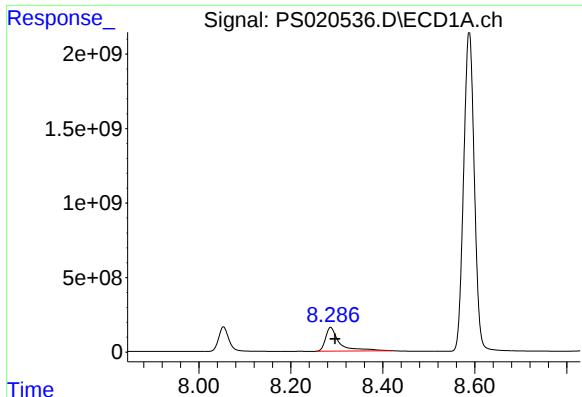
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2552073131
Conc: 707.81 ng/ml



#8 DICHLORPROP

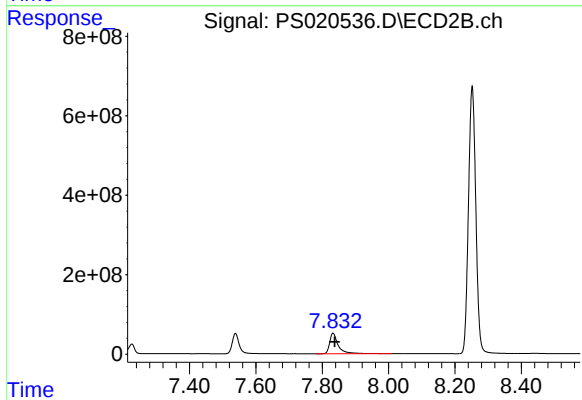
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 733963096
Conc: 727.44 ng/ml



#9 2,4-D

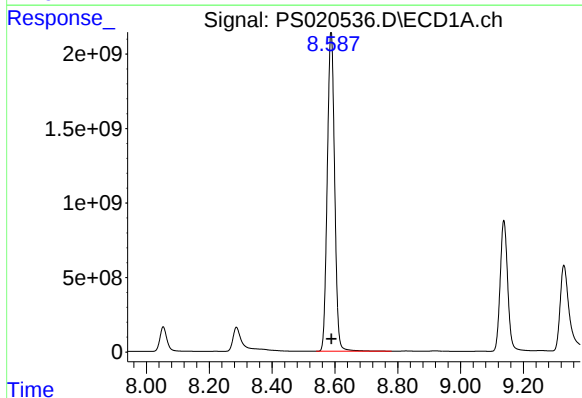
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 3383272122
Conc: 727.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



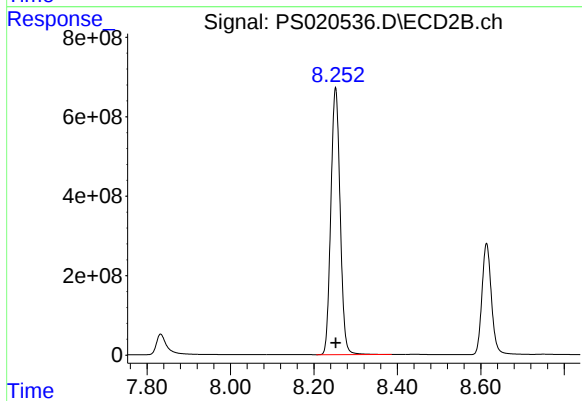
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 923569049
Conc: 727.19 ng/ml



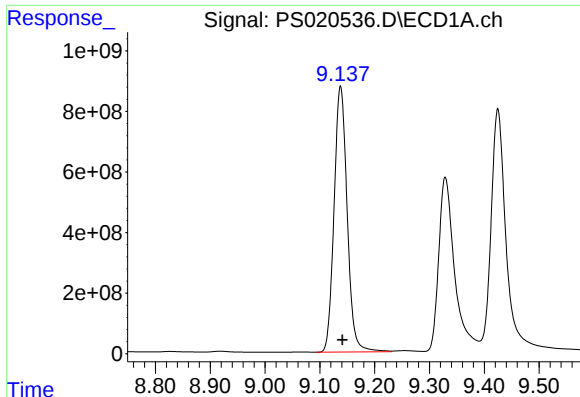
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 34704192966
Conc: 752.42 ng/ml



#10 Pentachlorophenol

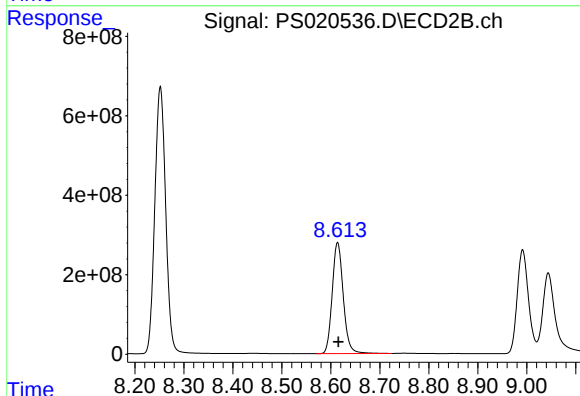
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10371000112
Conc: 731.84 ng/ml



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

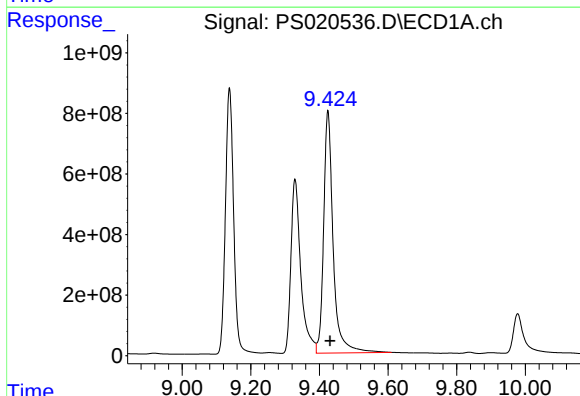
R.T.: 9.138 min
Delta R.T.: -0.004 min
Response: 14564924539
Conc: 712.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



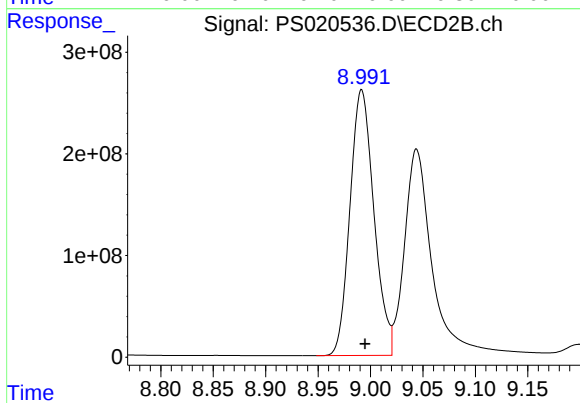
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 4384287046
Conc: 740.73 ng/ml



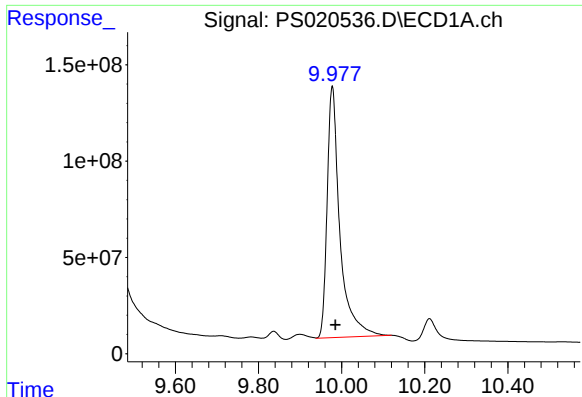
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 15415828634
Conc: 696.12 ng/ml



#12 2,4,5-T

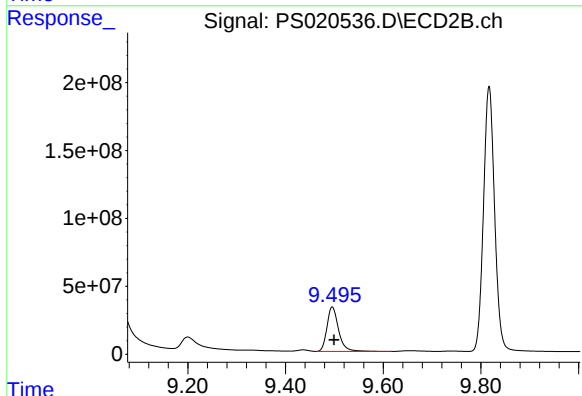
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 4156385795
Conc: 762.71 ng/ml



#13 2,4-DB

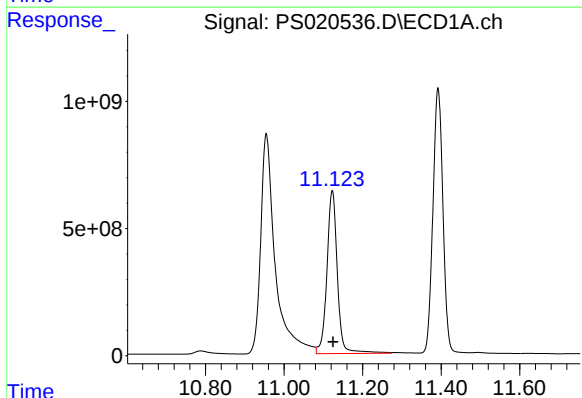
R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 2774748826
Conc: 764.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



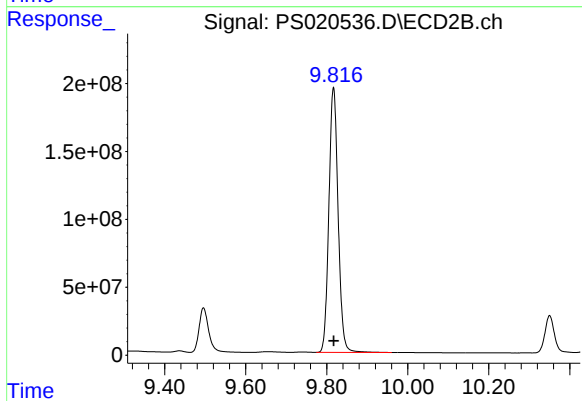
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 539589624
Conc: 754.26 ng/ml



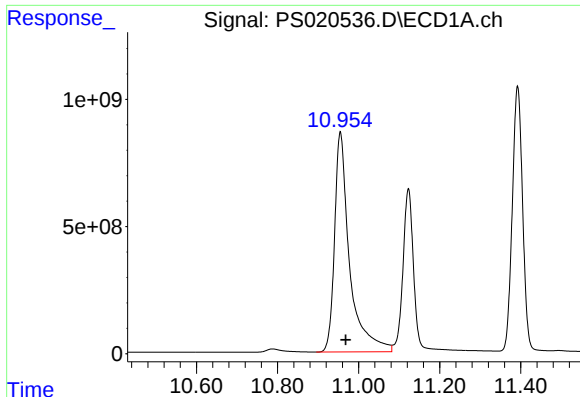
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11841108090
Conc: 644.75 ng/ml



#14 DINOSEB

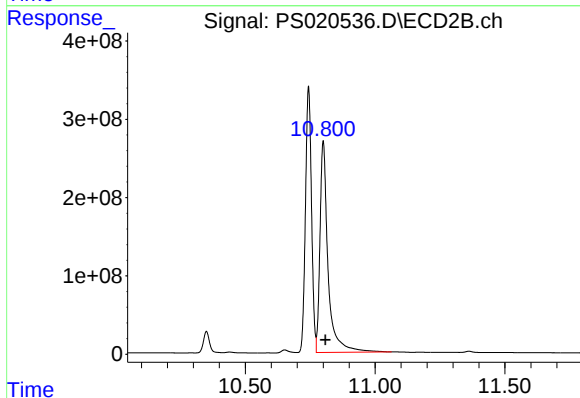
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3088794931
Conc: 720.37 ng/ml



#15 Picloram

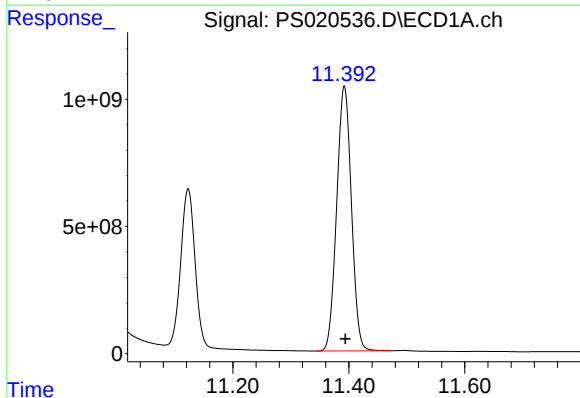
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 22280498024
Conc: 740.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



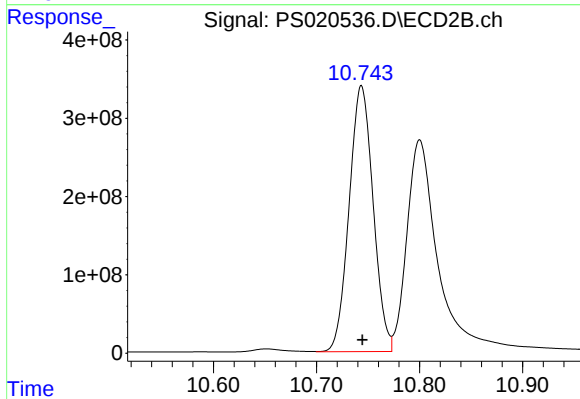
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 5864032013
Conc: 728.18 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 18317350224
Conc: 715.01 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 5498753525
Conc: 745.54 ng/ml