

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021522\
 Data File : PS018355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2022 23:29
 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: Feb 16 00:44:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.026	6.638	1150.0E6	470.8E6	731.080	750.659
Target Compounds							
1) T	Dalapon	2.889	2.407	1622.8E6	511.2E6	645.913	637.872
2) T	3,5-DICHL...	6.270	5.857	1541.7E6	668.3E6	689.177	704.207
3) T	4-Nitroph...	6.860	6.279	547.6E6	276.8E6	620.582	683.449
5) T	DICAMBA	7.209	6.790	4517.3E6	1963.9E6	715.124	723.977
6) T	MCPD	7.378	6.884	337.2E6	157.5E6	73.272	72.610
7) T	MCPA	7.525	7.093	466.2E6	219.1E6	71.565	70.980
8) T	DICHLORPROP	7.894	7.400	1107.8E6	492.5E6	702.053	710.643
9) T	2,4-D	8.125	7.692	1264.5E6	582.9E6	686.745	703.280
10) T	Pentachlo...	8.416	8.098	15379.9E6	6238.7E6	727.800	722.725
11) T	2,4,5-TP ...	8.967	8.462	6157.0E6	2706.3E6	720.642	730.601
12) T	2,4,5-T	9.251	8.838	6445.9E6	2563.9E6	728.389	724.112
13) T	2,4-DB	9.799	9.340	1152.7E6	348.3E6	654.933	731.678
14) T	DINOSEB	10.936	9.659	4777.4E6	1832.3E6	715.461	726.050
15) T	Picloram	10.771	10.643	6887.5E6	3075.6E6	602.852	613.664
16) T	DCPA	11.205	10.583	7834.2E6	3323.0E6	710.753	730.152

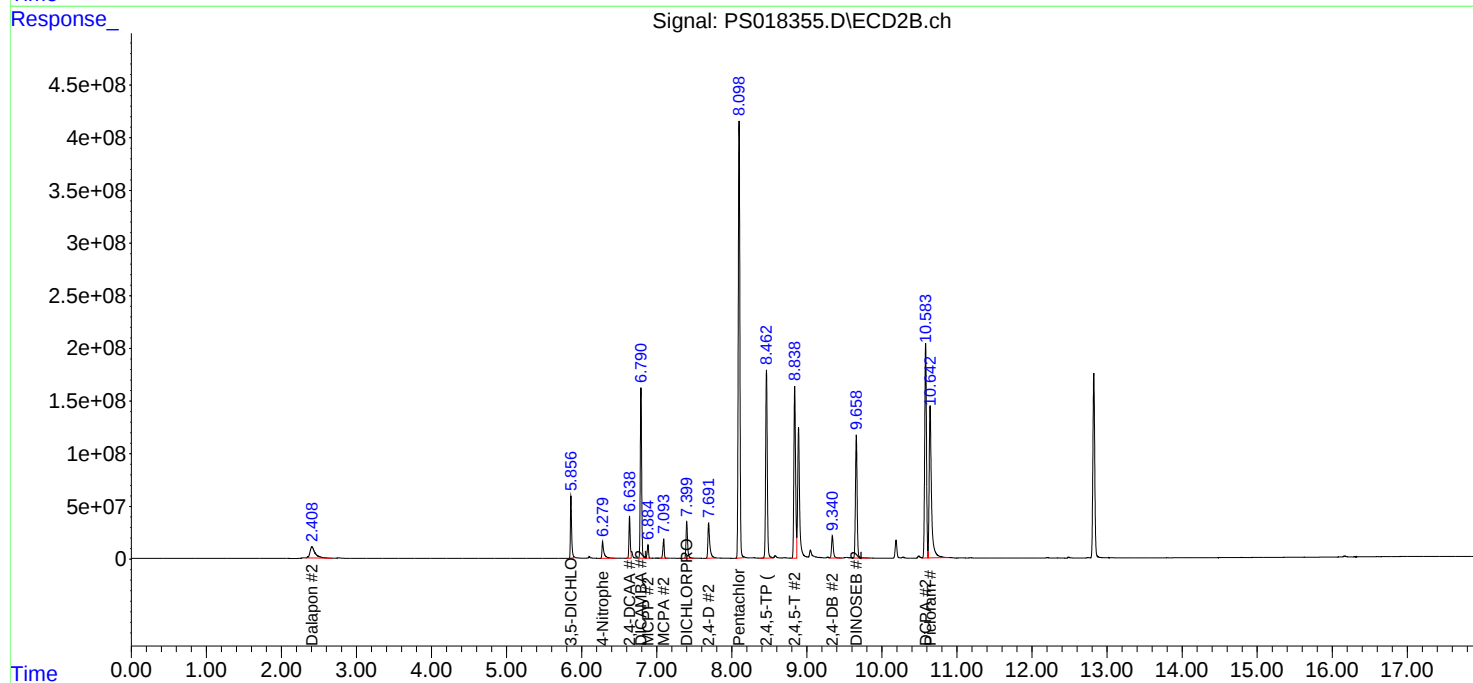
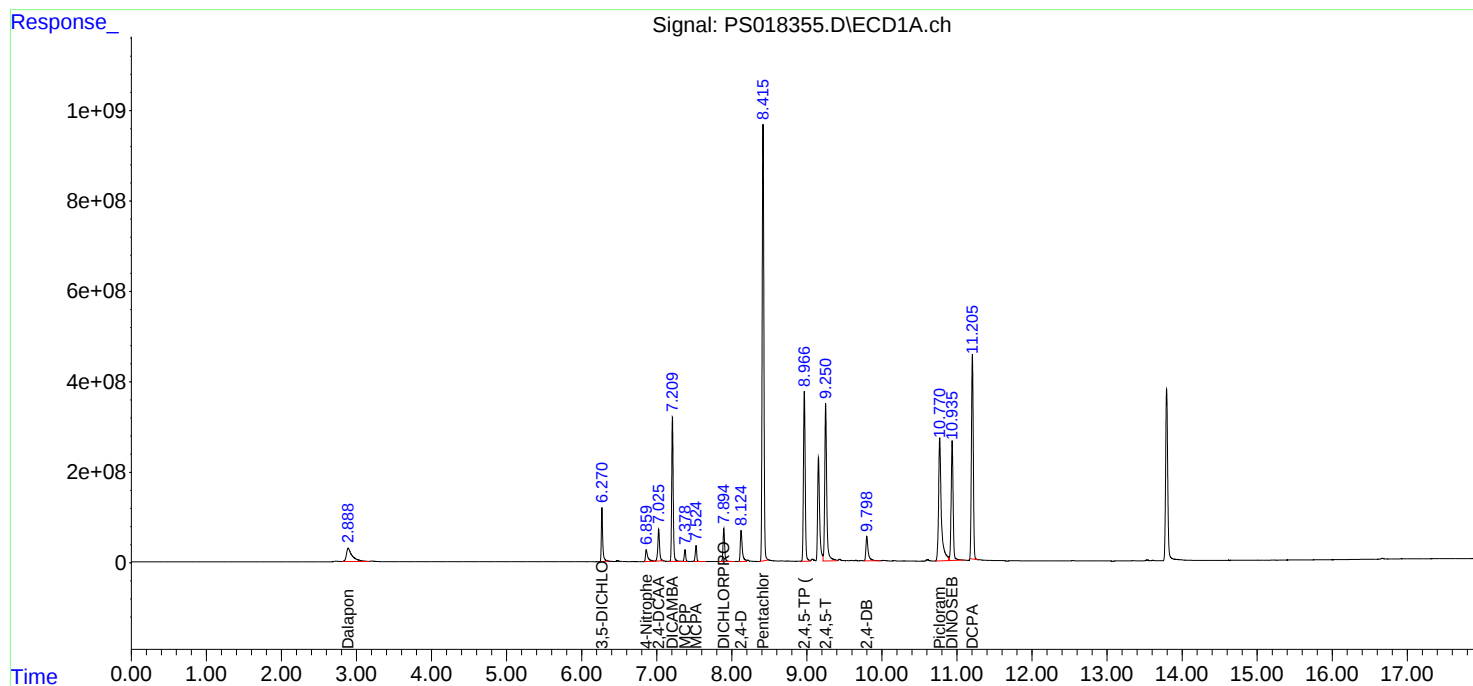
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

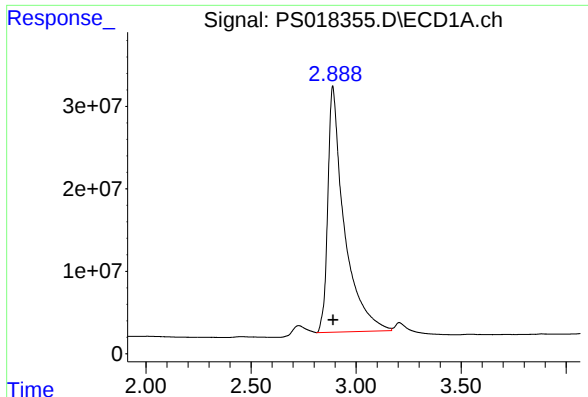
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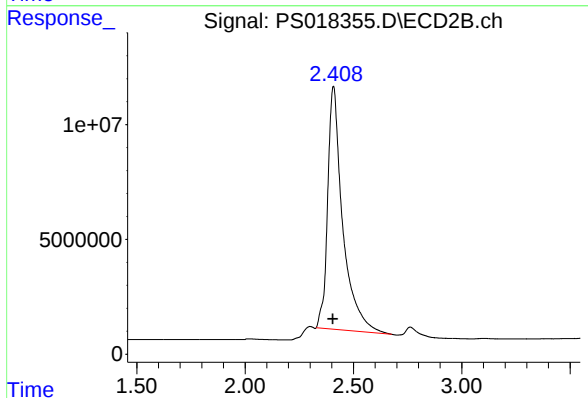




#1 Dalapon

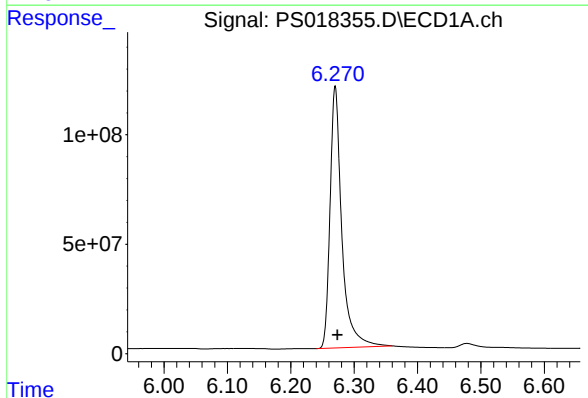
R.T.: 2.889 min
Delta R.T.: -0.001 min
Response: 1622761776
Conc: 645.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



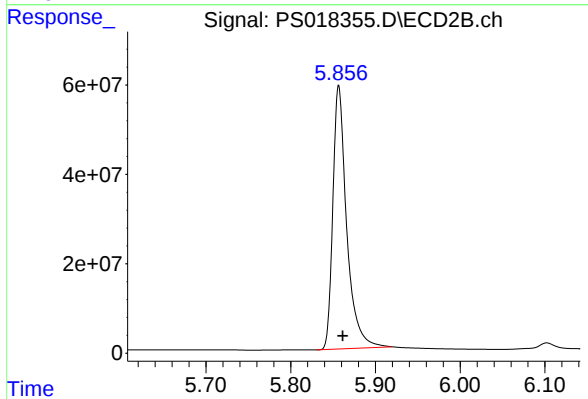
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.003 min
Response: 511208941
Conc: 637.87 ng/ml



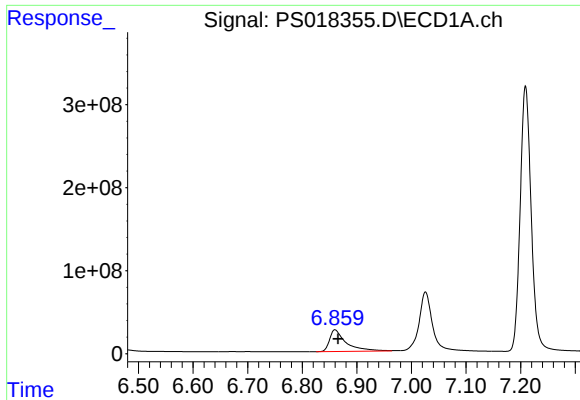
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 1541710303
Conc: 689.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

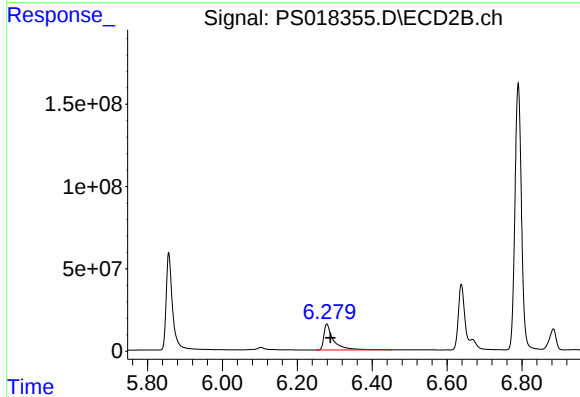
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 668301213
Conc: 704.21 ng/ml



#3 4-Nitrophenol

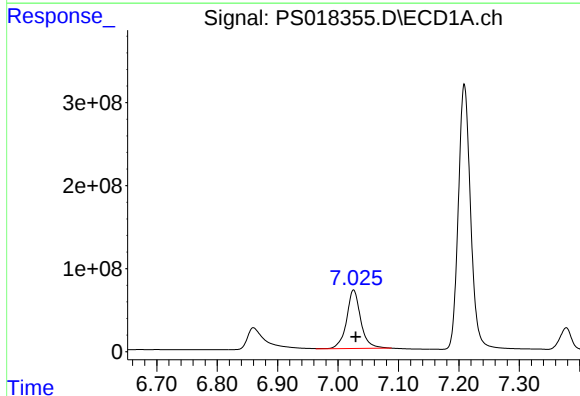
R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 547575458
Conc: 620.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



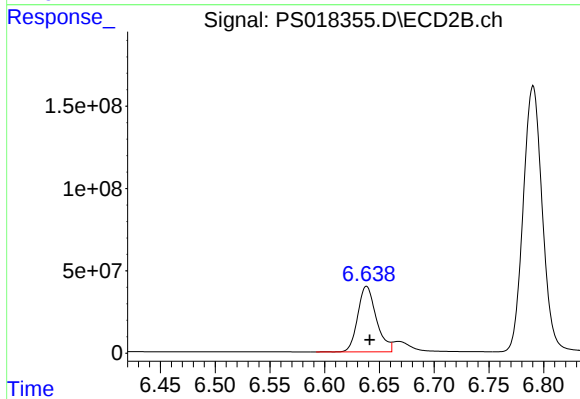
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.009 min
Response: 276797447
Conc: 683.45 ng/ml



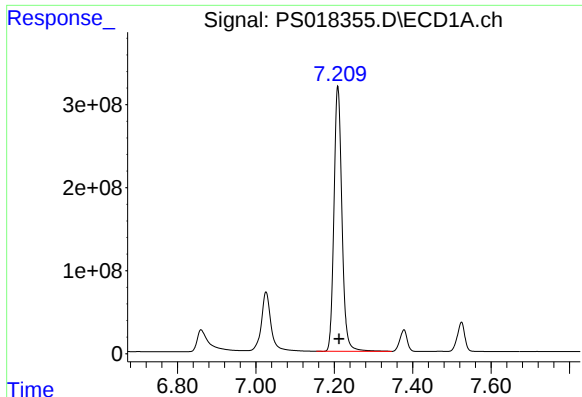
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 1150043813
Conc: 731.08 ng/ml



#4 2,4-DCAA

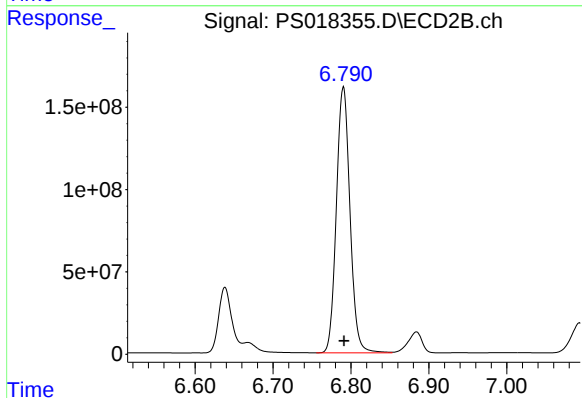
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 470836525
Conc: 750.66 ng/ml



#5 DICAMBA

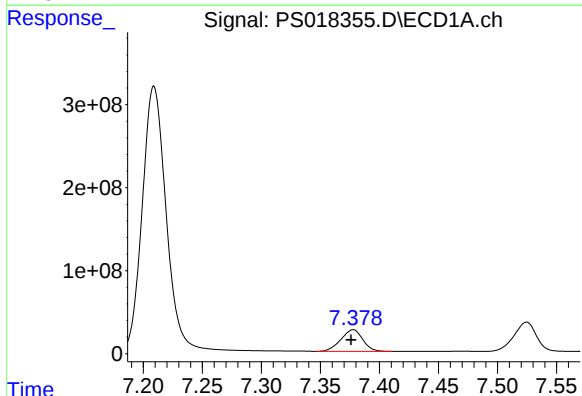
R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 4517275905
Conc: 715.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



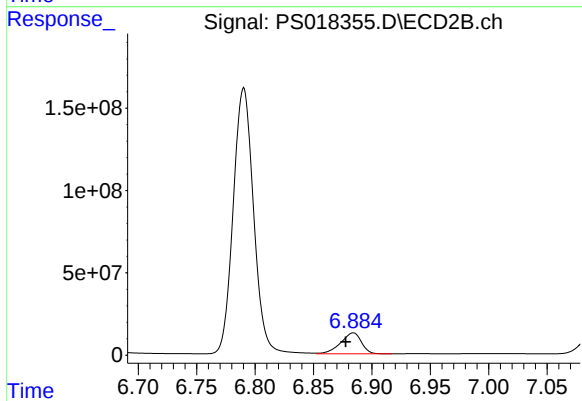
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1963910396
Conc: 723.98 ng/ml



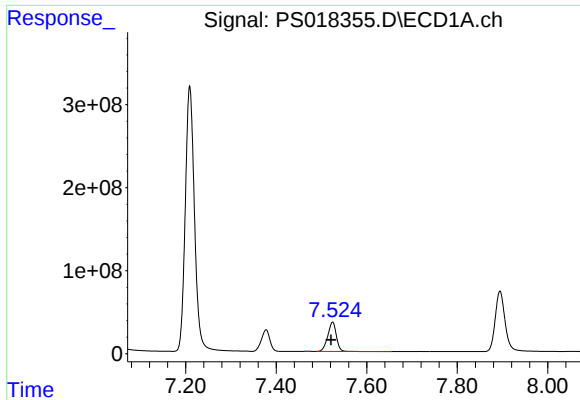
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 337211442
Conc: 73.27 ug/ml



#6 MCP

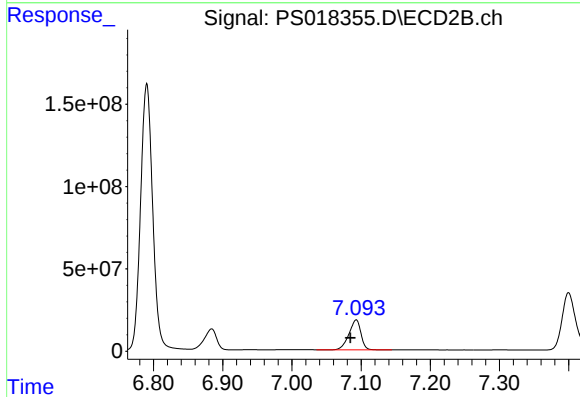
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 157451802
Conc: 72.61 ug/ml



#7 MCPA

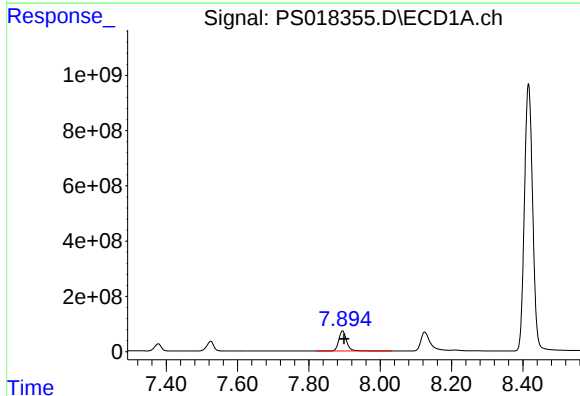
R.T.: 7.525 min
Delta R.T.: 0.003 min
Response: 466243679
Conc: 71.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



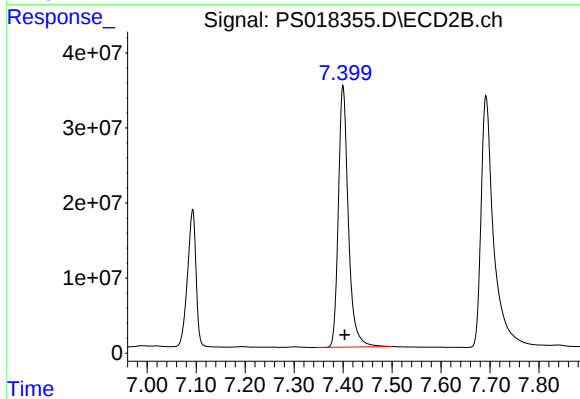
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 219074887
Conc: 70.98 ug/ml



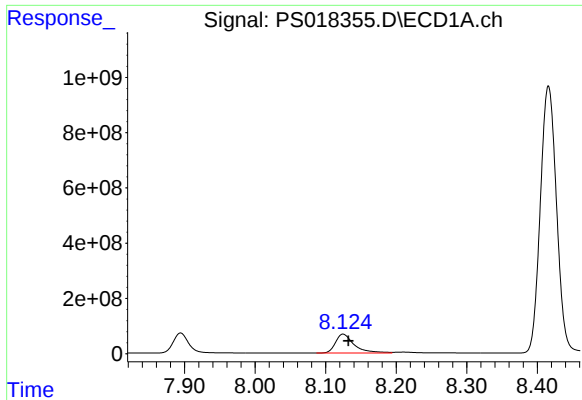
#8 DICHLORPROP

R.T.: 7.894 min
Delta R.T.: -0.005 min
Response: 1107759977
Conc: 702.05 ng/ml



#8 DICHLORPROP

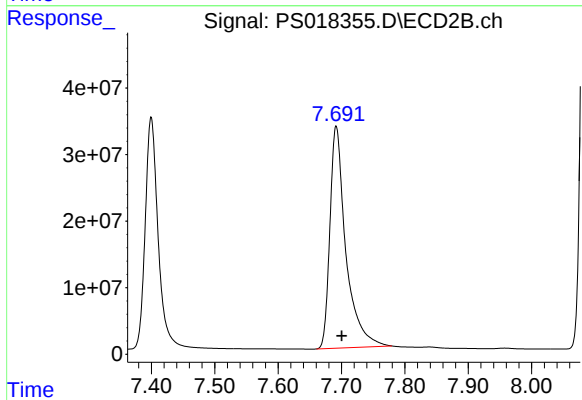
R.T.: 7.400 min
Delta R.T.: -0.004 min
Response: 492500529
Conc: 710.64 ng/ml



#9 2,4-D

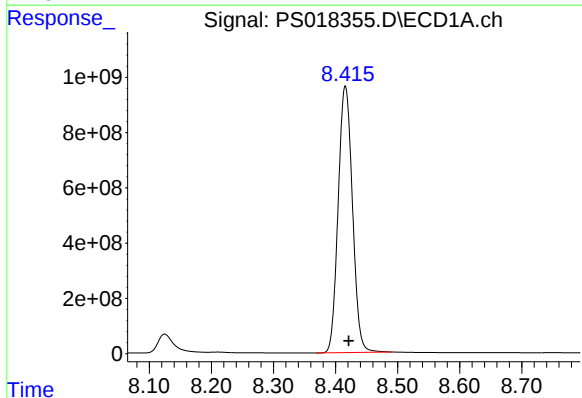
R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1264512592
Conc: 686.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



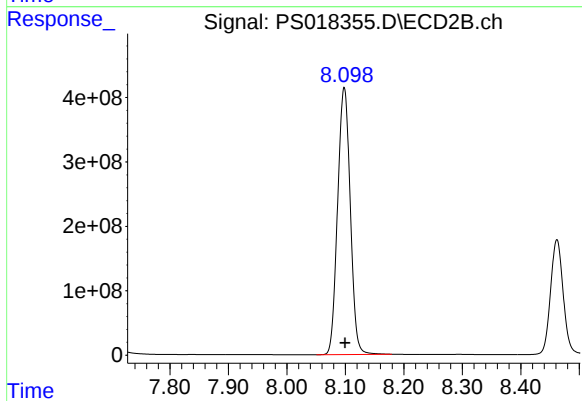
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 582949403
Conc: 703.28 ng/ml



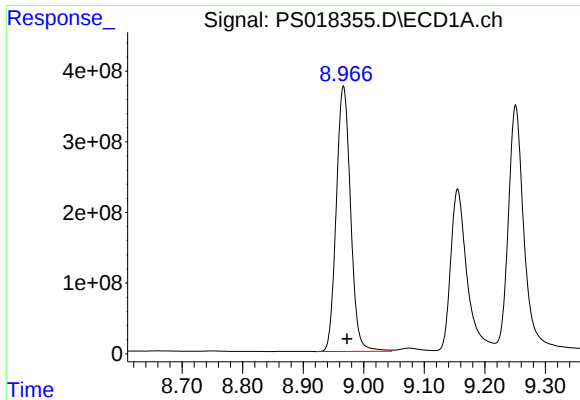
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: -0.005 min
Response: 15379909121
Conc: 727.80 ng/ml



#10 Pentachlorophenol

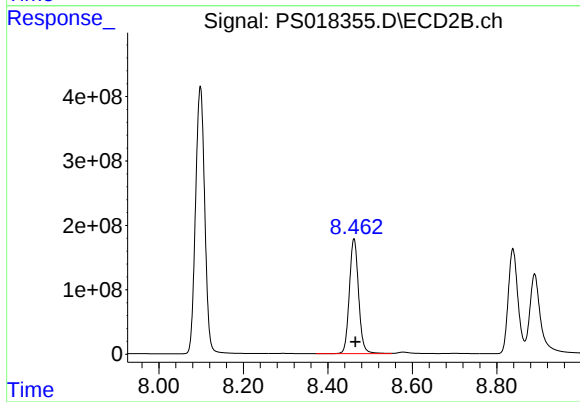
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6238729105
Conc: 722.72 ng/ml



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

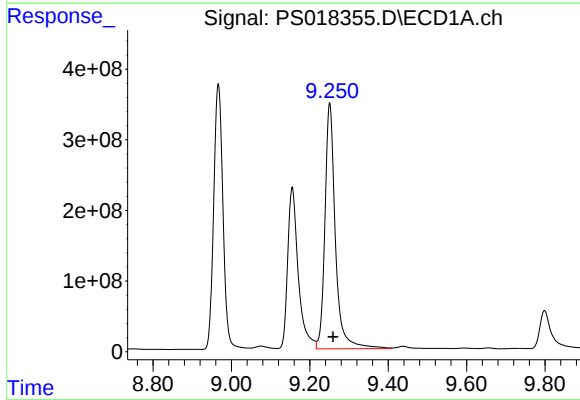
R.T.: 8.967 min
Delta R.T.: -0.006 min
Response: 6157037196
Conc: 720.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



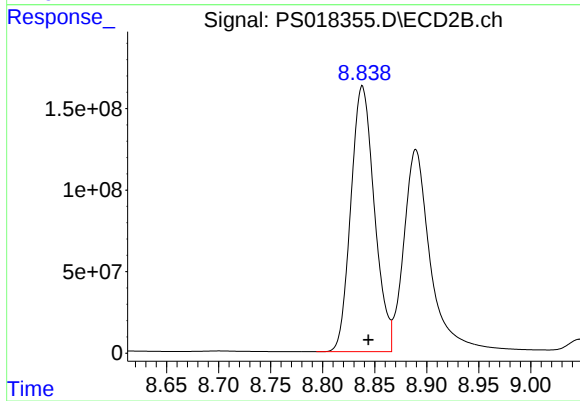
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 2706268600
Conc: 730.60 ng/ml



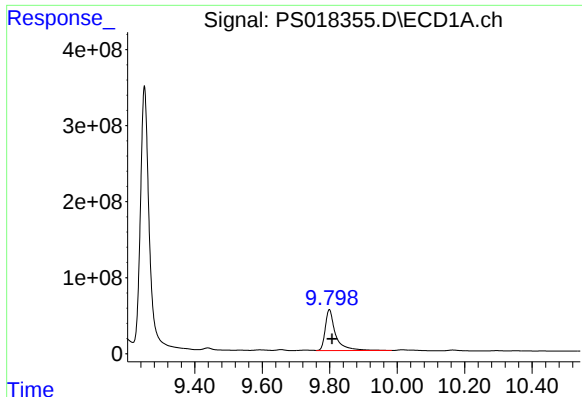
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: -0.008 min
Response: 6445872201
Conc: 728.39 ng/ml



#12 2,4,5-T

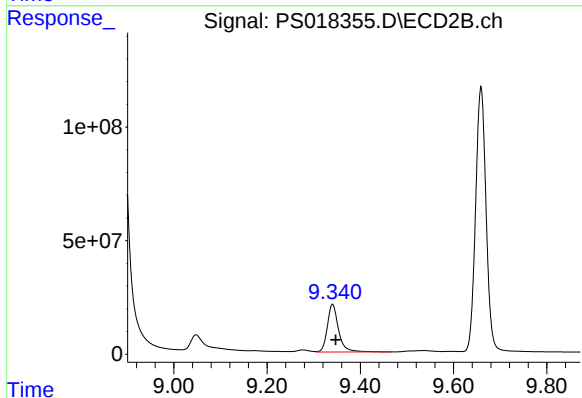
R.T.: 8.838 min
Delta R.T.: -0.006 min
Response: 2563870621
Conc: 724.11 ng/ml



#13 2,4-DB

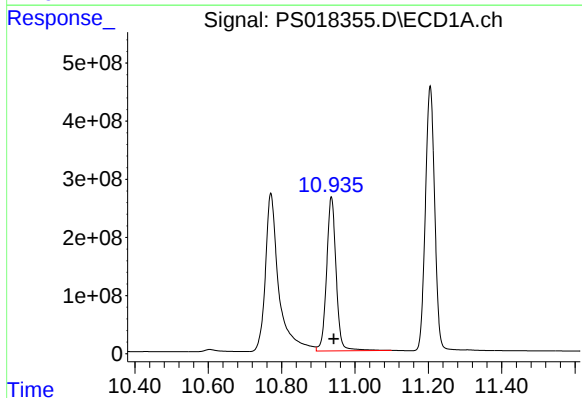
R.T.: 9.799 min
Delta R.T.: -0.008 min
Response: 1152674091
Conc: 654.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



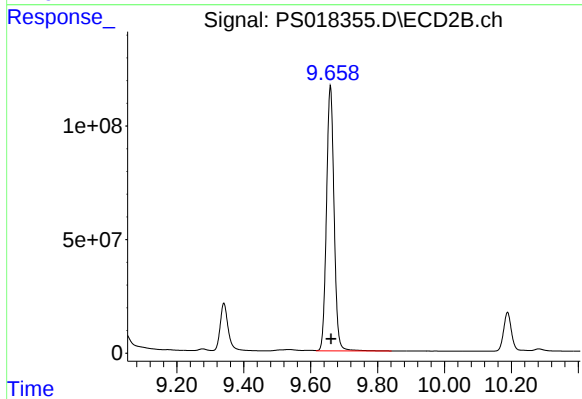
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.007 min
Response: 348324478
Conc: 731.68 ng/ml



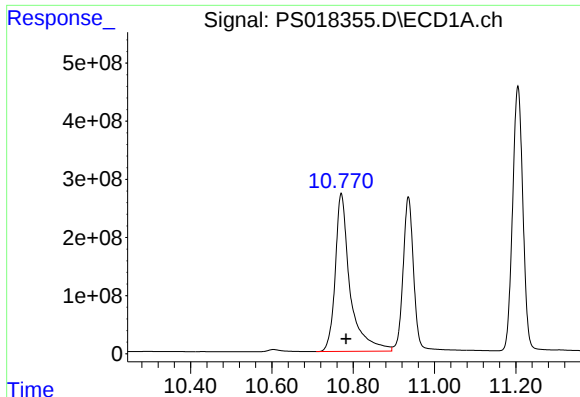
#14 DINOSEB

R.T.: 10.936 min
Delta R.T.: -0.007 min
Response: 4777426530
Conc: 715.46 ng/ml



#14 DINOSEB

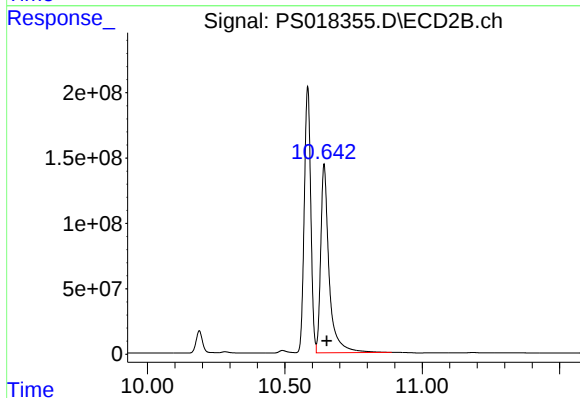
R.T.: 9.659 min
Delta R.T.: -0.003 min
Response: 1832286599
Conc: 726.05 ng/ml



#15 Picloram

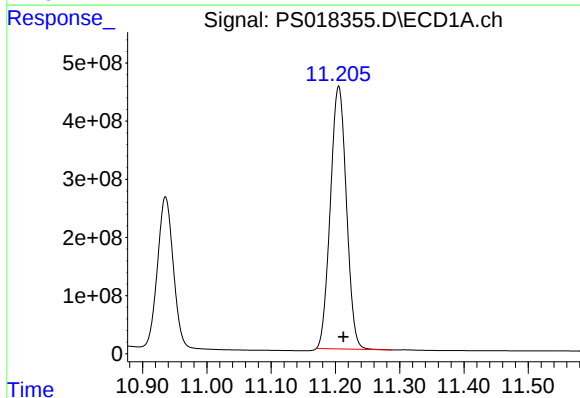
R.T.: 10.771 min
Delta R.T.: -0.012 min
Response: 6887505259
Conc: 602.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



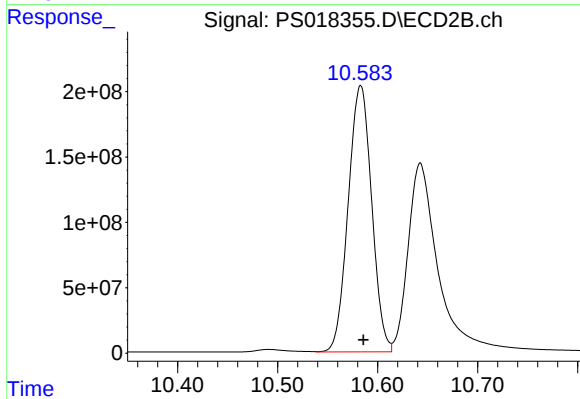
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.010 min
Response: 3075629445
Conc: 613.66 ng/ml



#16 DCPA

R.T.: 11.205 min
Delta R.T.: -0.007 min
Response: 7834172608
Conc: 710.75 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 3322987072
Conc: 730.15 ng/ml