

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062521\
 Data File : PS015933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2021 14:00
 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 26 04:50:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.190	6.766	1293.6E6	424.9E6	778.576	843.295
Target Compounds							
1) T	Dalapon	3.019	2.519	1629.9E6	480.0E6	807.515	739.072
2) T	3,5-DICHL...	6.407	5.957	1694.4E6	592.4E6	754.945	785.567
3) T	4-Nitroph...	7.017	6.386	685.5E6	236.3E6	754.000	772.440
5) T	DICAMBA	7.381	6.930	4612.0E6	1662.8E6	717.374	801.359
6) T	MCPD	7.552	7.028	361.9E6	132.1E6	66.636	79.283
7) T	MCPA	7.700	7.241	510.5E6	199.0E6	65.213	77.558
8) T	DICHLORPROP	8.074	7.550	1104.1E6	408.6E6	697.312	789.279
9) T	2,4-D	8.302	7.840	1203.0E6	490.7E6	686.420	791.157
10) T	Pentachlo...	8.612	8.268	15335.8E6	5501.5E6	710.537	783.280
11) T	2,4,5-TP ...	9.162	8.629	5920.5E6	2227.1E6	677.311	806.716
12) T	2,4,5-T	9.445	9.006	6059.6E6	2273.7E6	686.380	806.157
13) T	2,4-DB	9.994	9.511	1326.0E6	301.3E6	648.256	806.649
14) T	DINOSEB	11.155	9.839	4300.7E6	1598.9E6	664.055	793.860
15) T	Picloram	10.972	10.816	8692.5E6	3388.2E6	635.843	805.653 #
16) T	DCPA	11.422	10.769	8613.7E6	3412.2E6	651.247	811.606

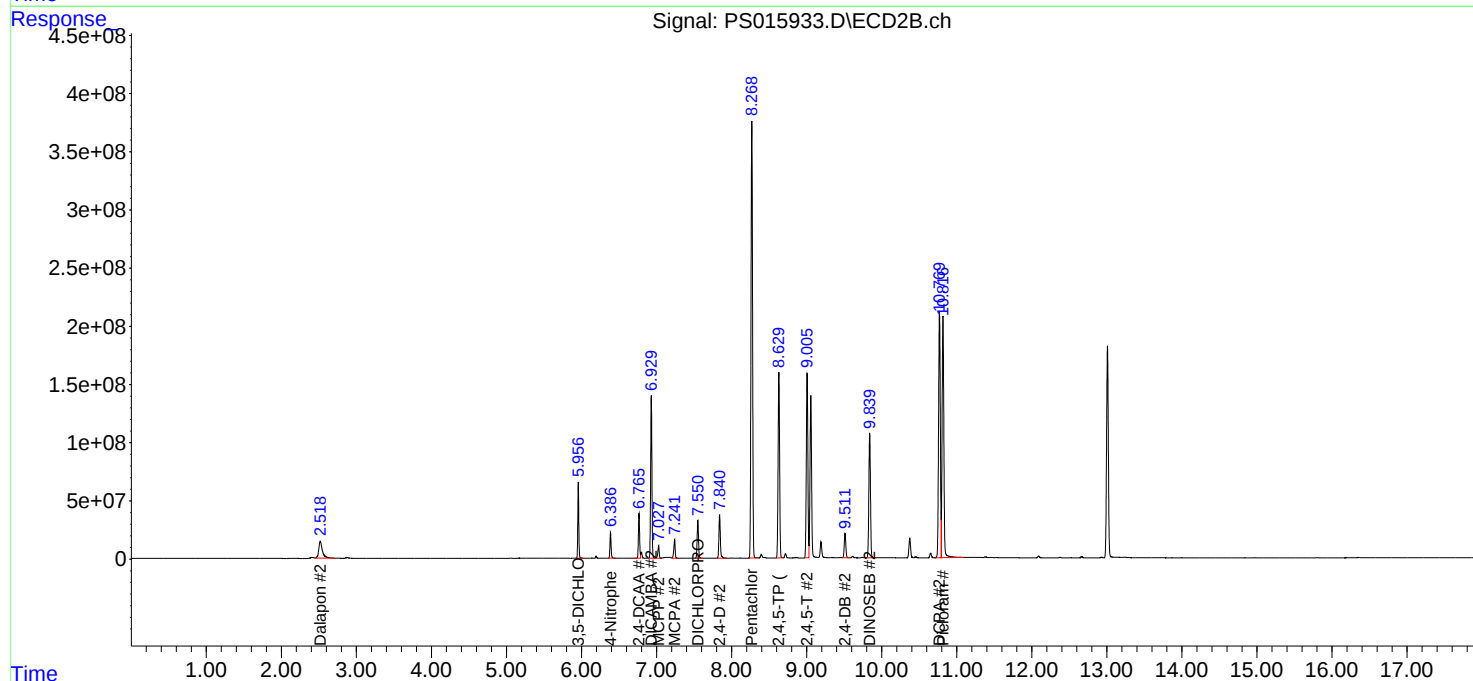
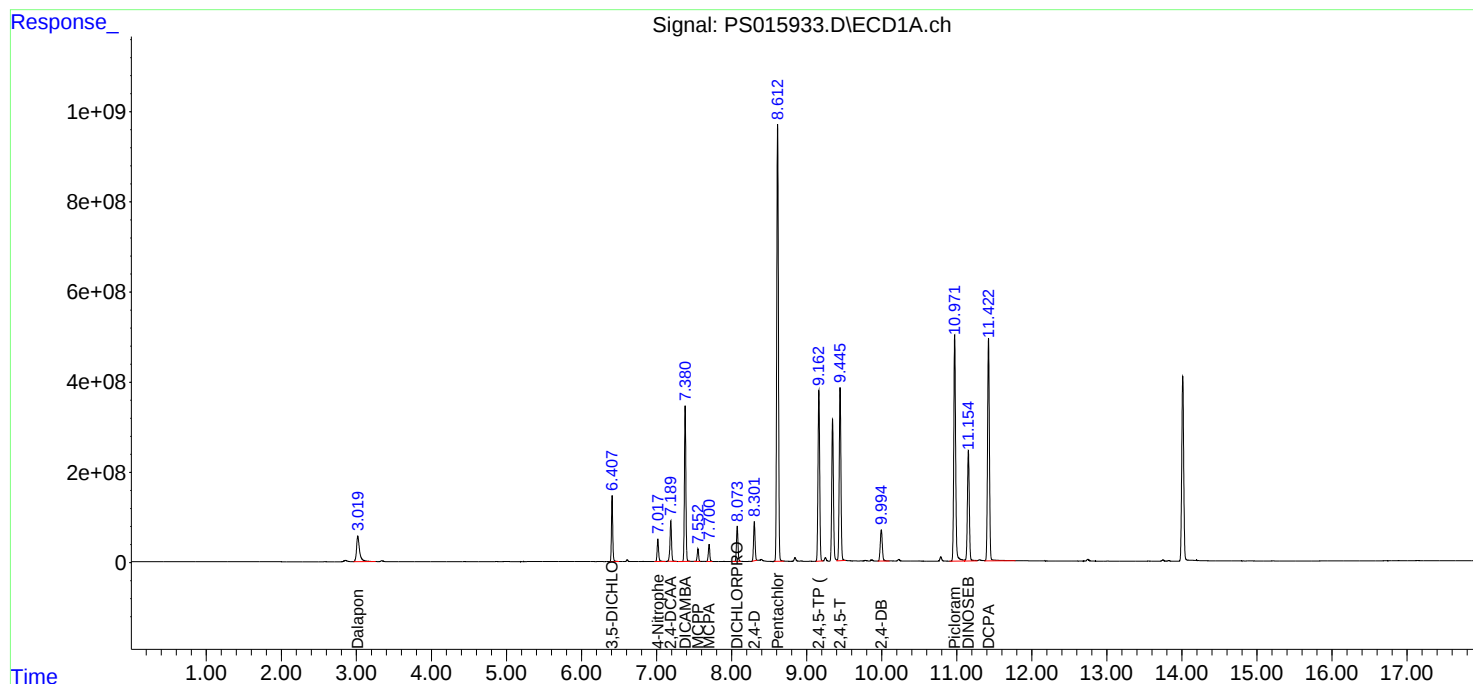
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

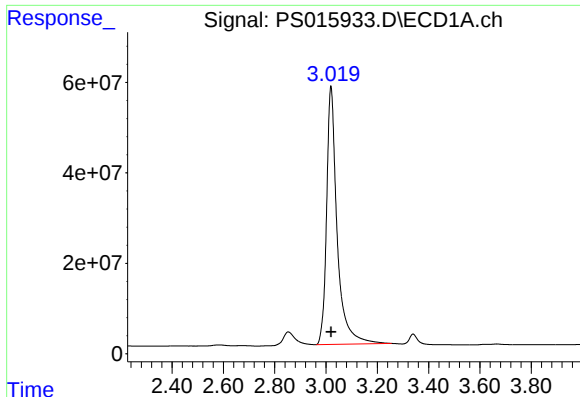
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Quant Time: Jun 26 04:50:24 2021
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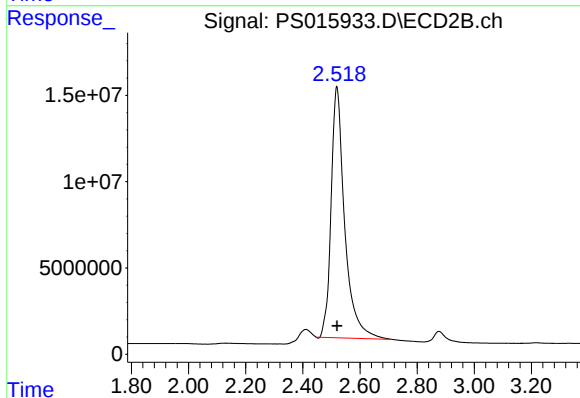




#1 Dalapon

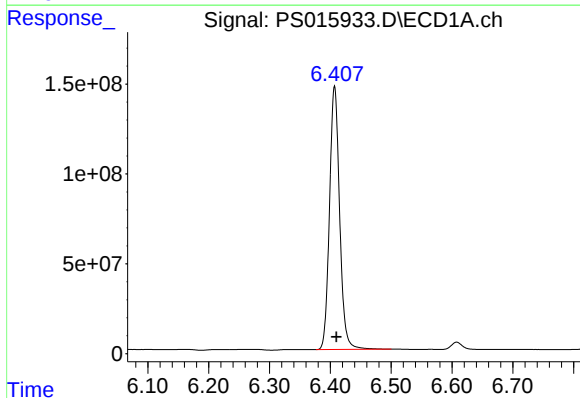
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 1629856978
Conc: 807.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



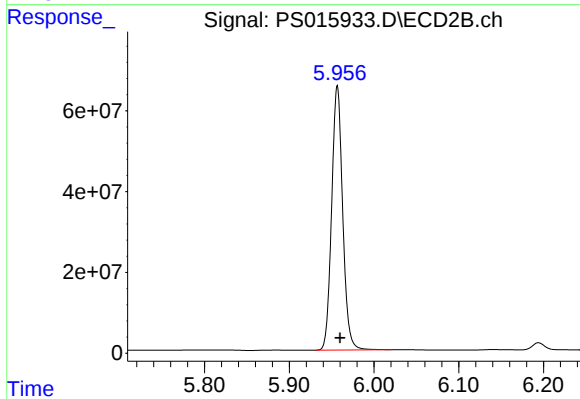
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.002 min
Response: 480013816
Conc: 739.07 ng/ml



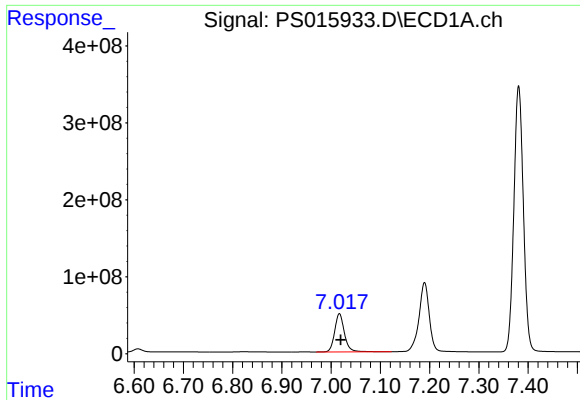
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 1694429895
Conc: 754.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

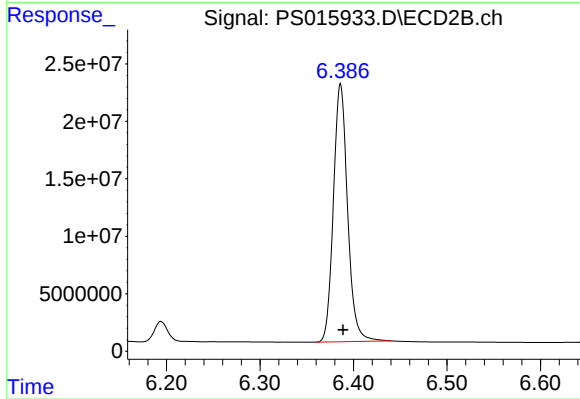
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 592445866
Conc: 785.57 ng/ml



#3 4-Nitrophenol

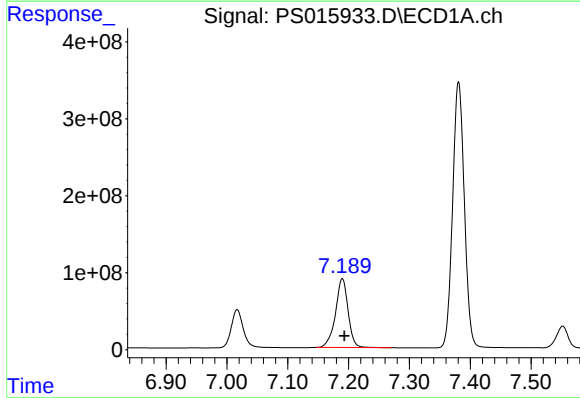
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 685498895
Conc: 754.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



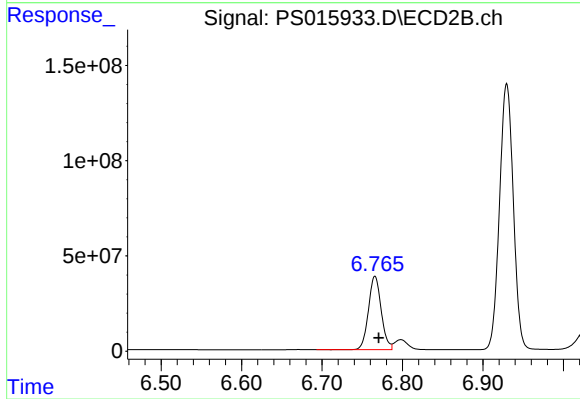
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 236313713
Conc: 772.44 ng/ml



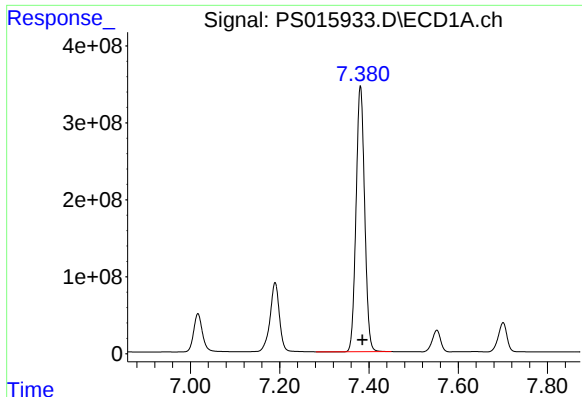
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 1293562152
Conc: 778.58 ng/ml



#4 2,4-DCAA

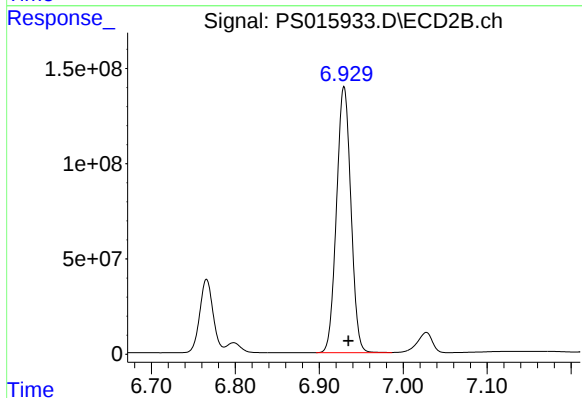
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 424895704
Conc: 843.29 ng/ml



#5 DICAMBA

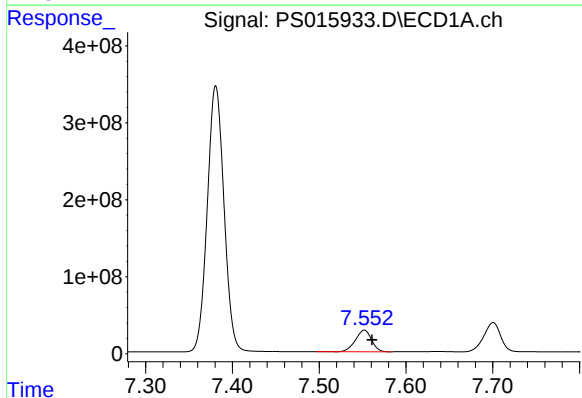
R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 4611977934
Conc: 717.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



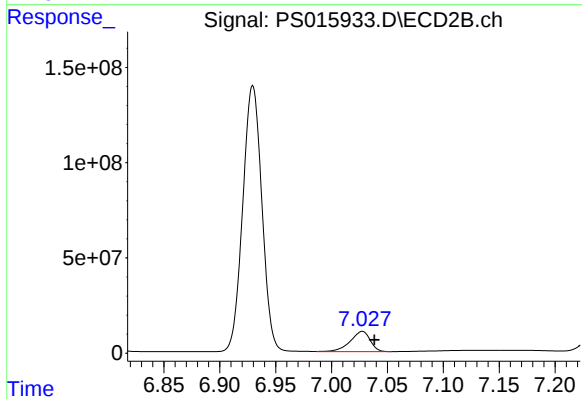
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1662793116
Conc: 801.36 ng/ml



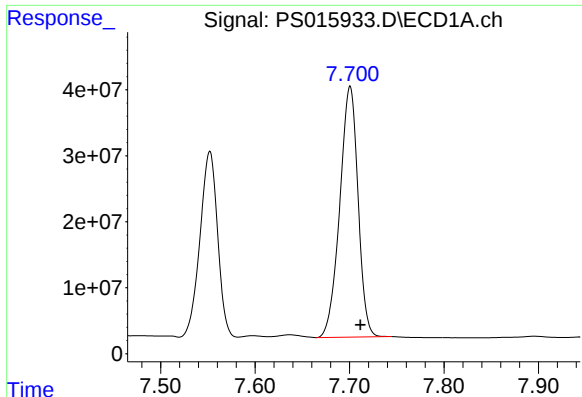
#6 MCP

R.T.: 7.552 min
Delta R.T.: -0.009 min
Response: 361898873
Conc: 66.64 ug/ml



#6 MCP

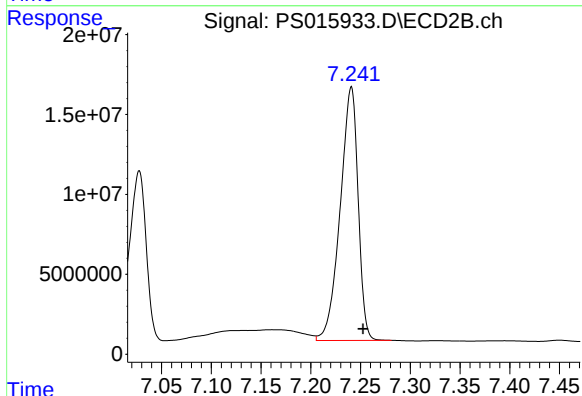
R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 132147456
Conc: 79.28 ug/ml



#7 MCPA

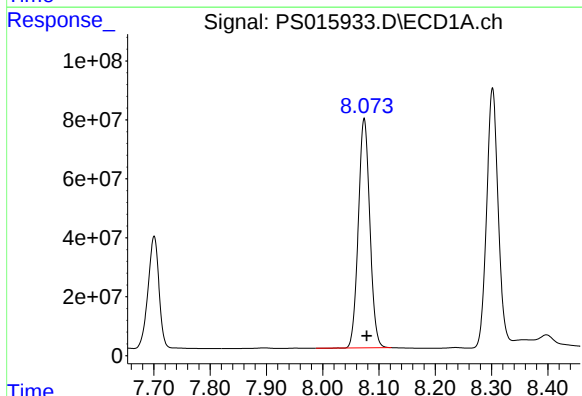
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 510503766
Conc: 65.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



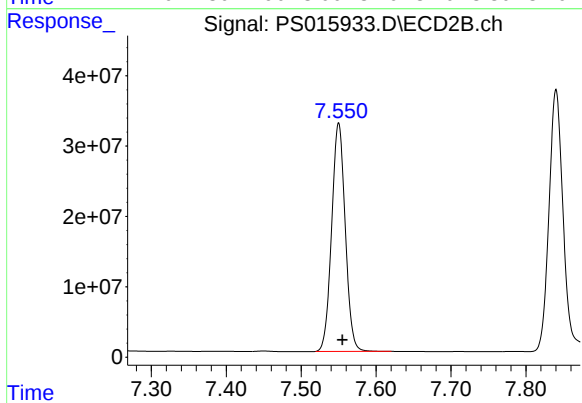
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 198969244
Conc: 77.56 ug/ml



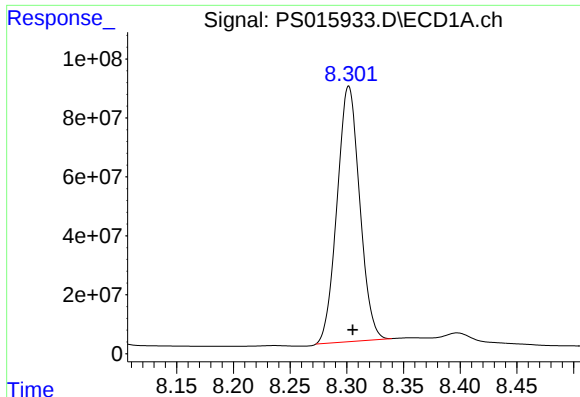
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 1104092831
Conc: 697.31 ng/ml



#8 DICHLORPROP

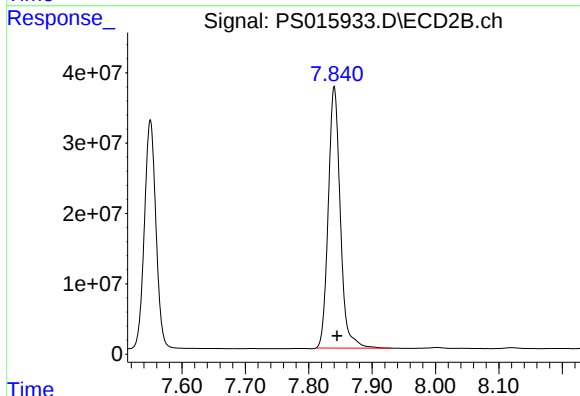
R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 408645210
Conc: 789.28 ng/ml



#9 2,4-D

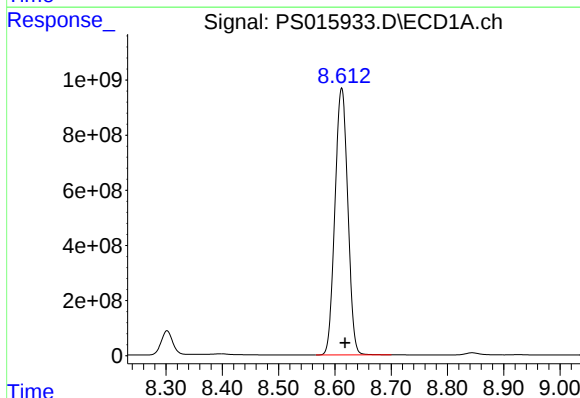
R.T.: 8.302 min
Delta R.T.: -0.004 min
Response: 1202991044
Conc: 686.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



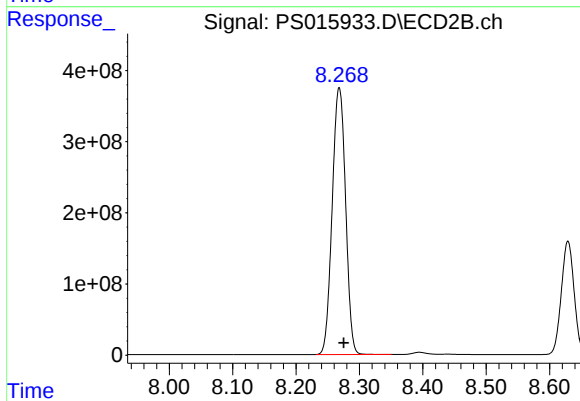
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 490745515
Conc: 791.16 ng/ml



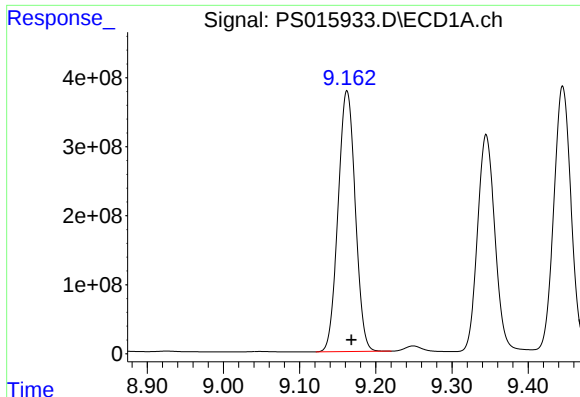
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 15335784840
Conc: 710.54 ng/ml



#10 Pentachlorophenol

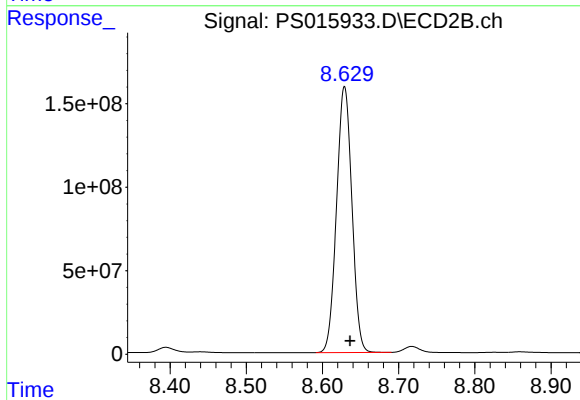
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 5501505451
Conc: 783.28 ng/ml



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

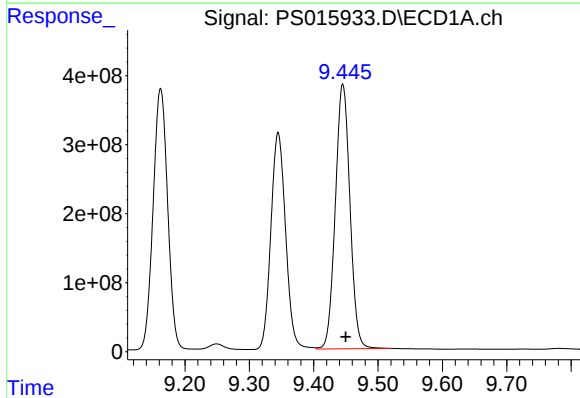
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 5920523207
Conc: 677.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



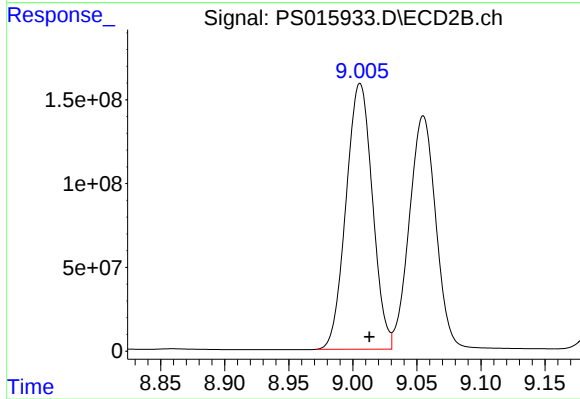
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.007 min
Response: 2227116008
Conc: 806.72 ng/ml



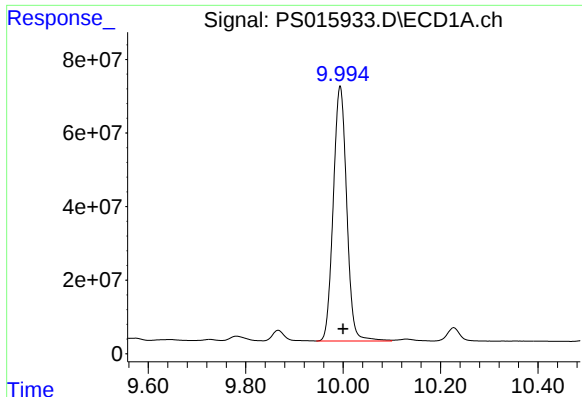
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.005 min
Response: 6059578979
Conc: 686.38 ng/ml



#12 2,4,5-T

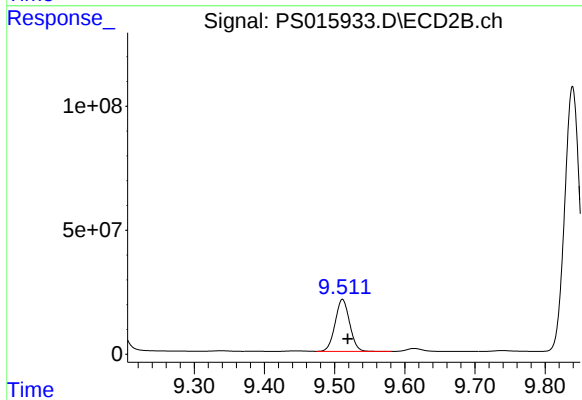
R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 2273721910
Conc: 806.16 ng/ml



#13 2,4-DB

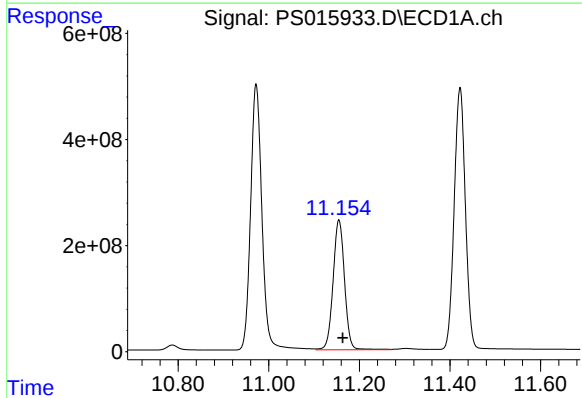
R.T.: 9.994 min
Delta R.T.: -0.006 min
Response: 1326036171
Conc: 648.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



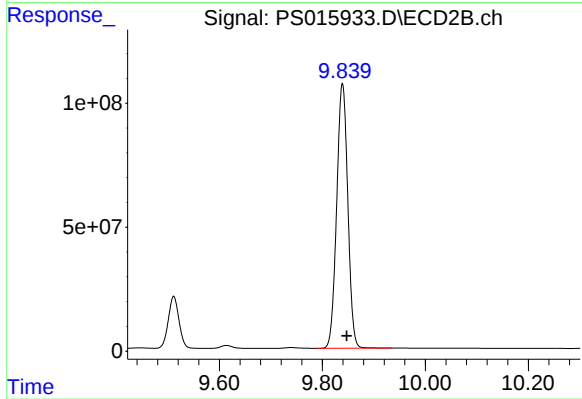
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.008 min
Response: 301274959
Conc: 806.65 ng/ml



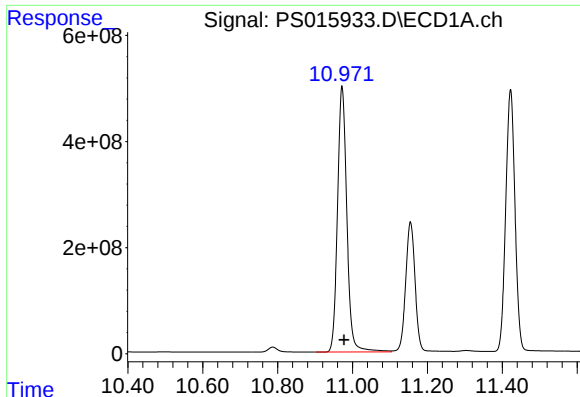
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.008 min
Response: 4300741317
Conc: 664.05 ng/ml



#14 DINOSEB

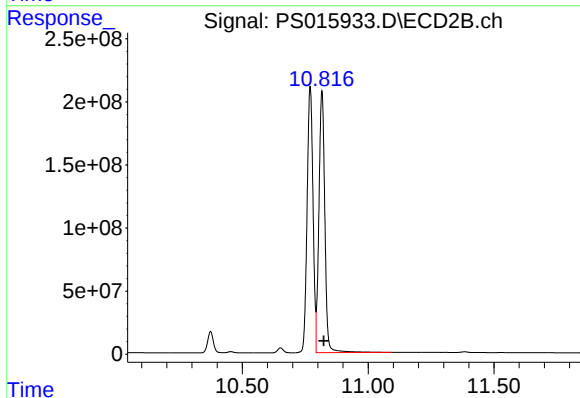
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 1598937526
Conc: 793.86 ng/ml



#15 Picloram

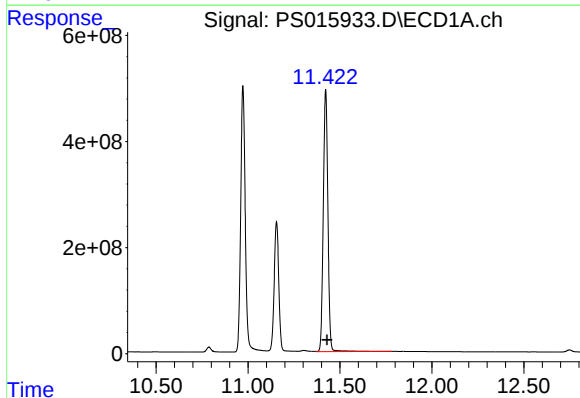
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 8692507100
Conc: 635.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



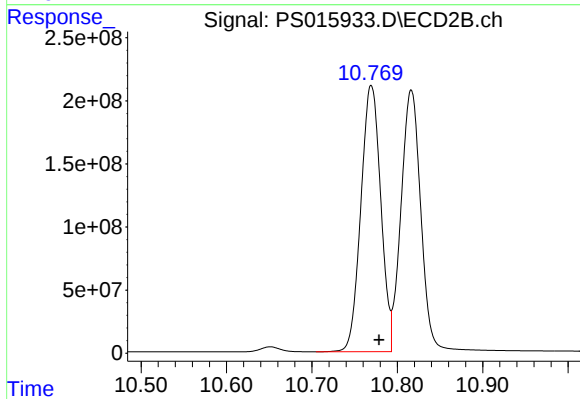
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 3388219725
Conc: 805.65 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 8613659031
Conc: 651.25 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.009 min
Response: 3412164166
Conc: 811.61 ng/ml