

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 17:54
 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 23 01:29:31 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	7.188	6.766	1268.1E6	413.7E6	763.252	820.997
Target Compounds							
1) T	Dalapon	3.018	2.518	1567.2E6	463.8E6	776.452	714.163
2) T	3,5-DICHL...	6.405	5.957	1663.8E6	578.3E6	741.310	766.766
3) T	4-Nitroph...	7.015	6.386	669.9E6	230.9E6	736.828	754.712
5) T	DICAMBA	7.380	6.930	4521.8E6	1615.8E6	703.348	778.725
6) T	MCPD	7.550	7.027	351.2E6	128.9E6	64.667	77.339
7) T	MCPA	7.699	7.240	496.2E6	192.6E6	63.387	75.059
8) T	DICHLORPROP	8.073	7.549	1084.3E6	397.9E6	684.812	768.440
9) T	2,4-D	8.300	7.840	1187.8E6	476.2E6	677.733	767.679
10) T	Pentachlo...	8.611	8.268	15070.4E6	5398.7E6	698.240	768.650
11) T	2,4,5-TP ...	9.161	8.629	5753.9E6	2165.5E6	658.248	784.397
12) T	2,4,5-T	9.443	9.006	5899.3E6	2216.8E6	668.226	785.962
13) T	2,4-DB	9.992	9.511	1305.1E6	293.5E6	638.018	785.831
14) T	DINOSEB	11.154	9.839	4162.9E6	1566.9E6	642.767	777.961
15) T	Picloram	10.971	10.815	8170.5E6	3170.4E6	597.659	753.870 #
16) T	DCPA	11.422	10.769	8365.9E6	3322.3E6	632.517	790.237

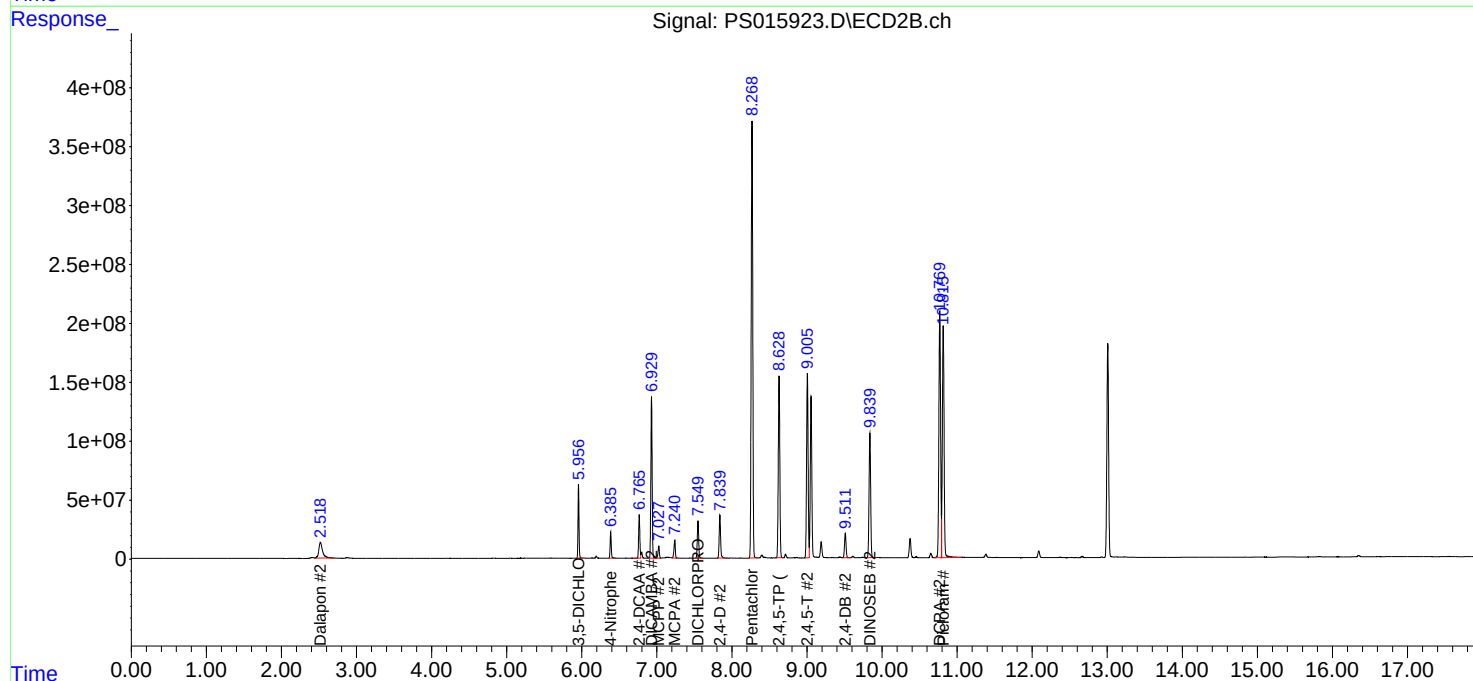
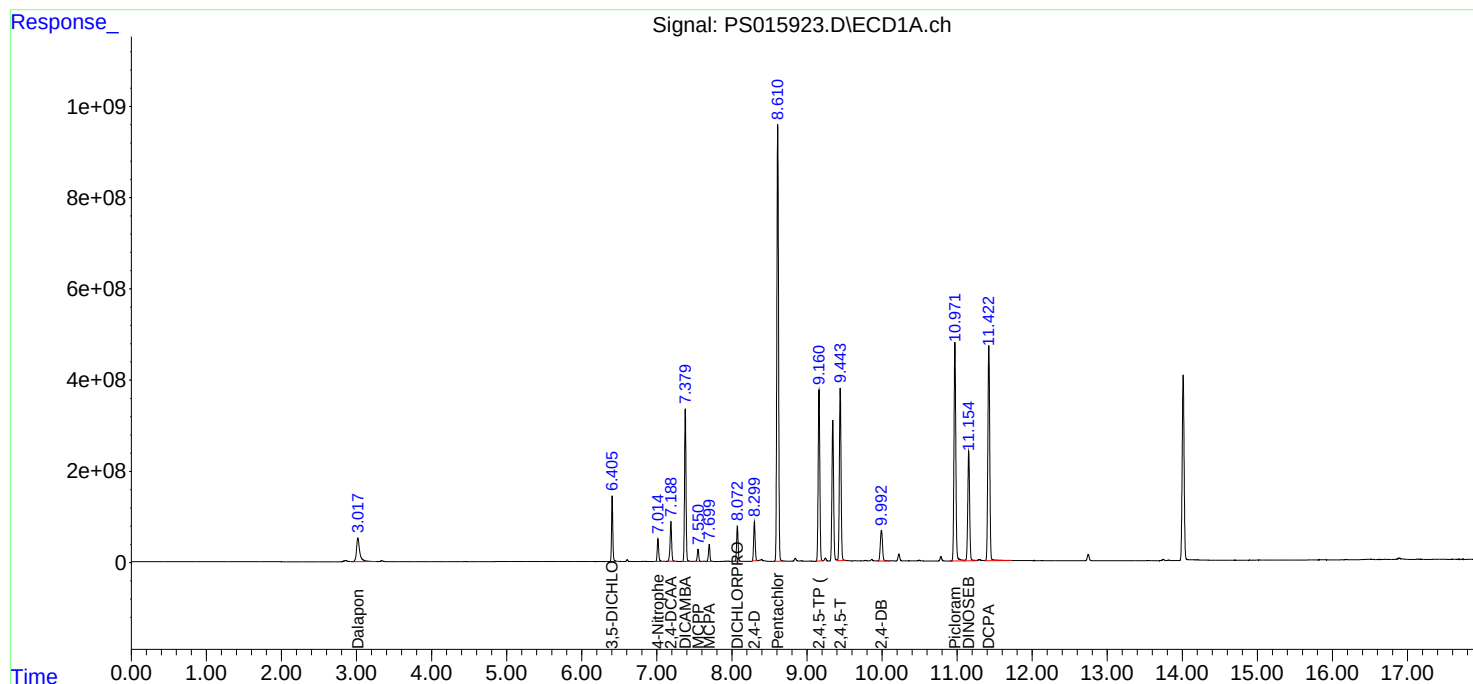
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

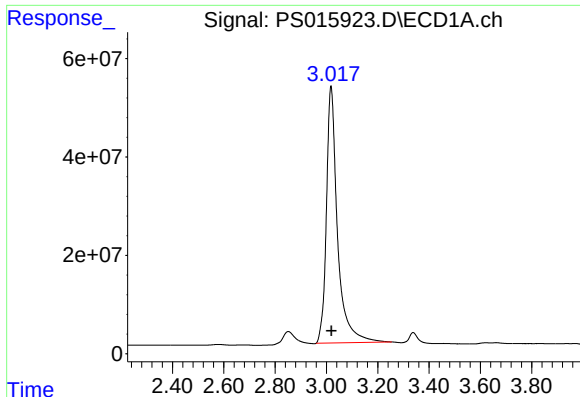
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
Data File : PS015923.D
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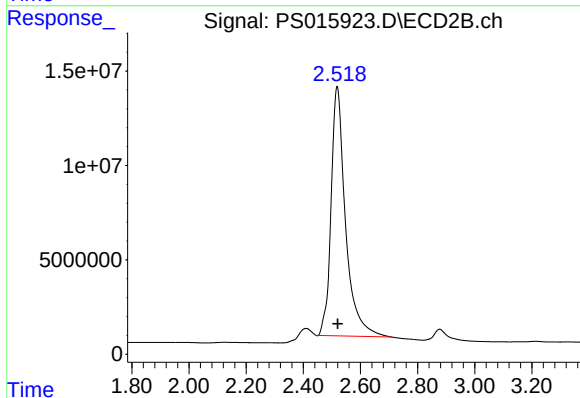




#1 Dalapon

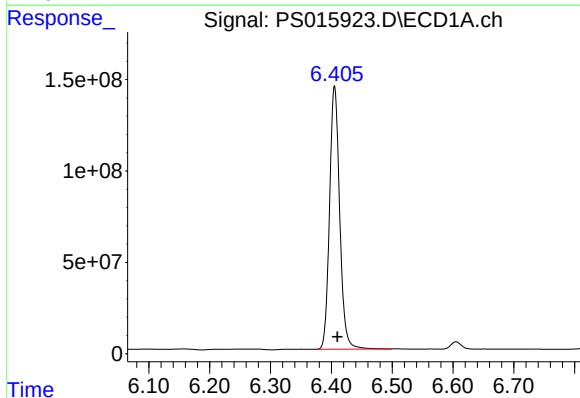
R.T.: 3.018 min
Delta R.T.: -0.002 min
Response: 1567160636
Conc: 776.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



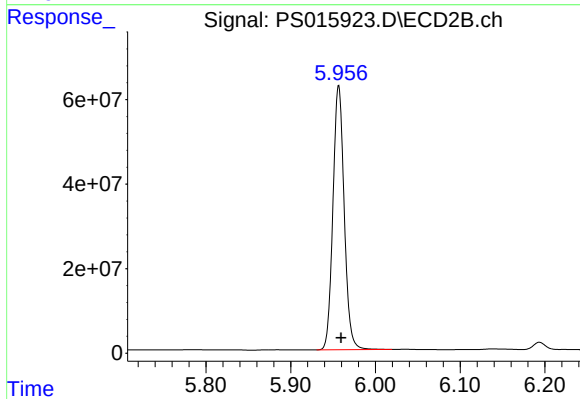
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.002 min
Response: 463835800
Conc: 714.16 ng/ml



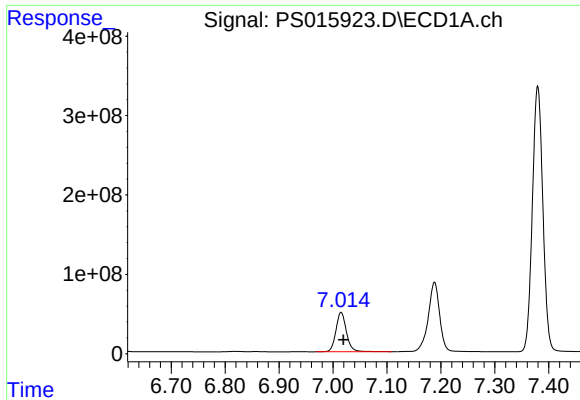
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.004 min
Response: 1663826145
Conc: 741.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

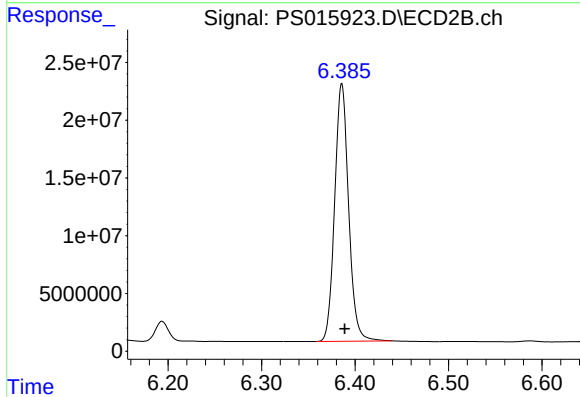
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 578266871
Conc: 766.77 ng/ml



#3 4-Nitrophenol

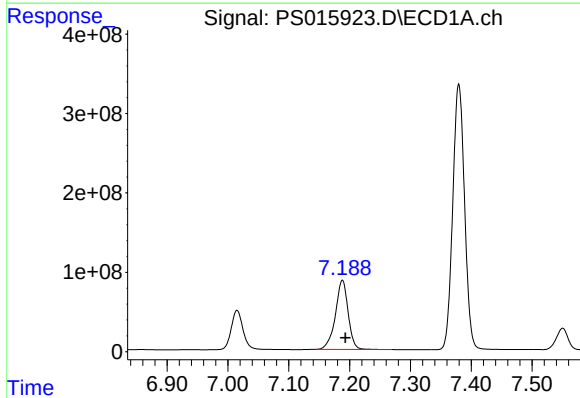
R.T.: 7.015 min
Delta R.T.: -0.004 min
Response: 669886170
Conc: 736.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



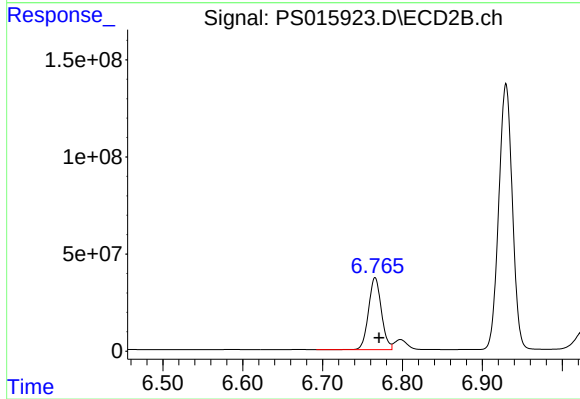
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 230890294
Conc: 754.71 ng/ml



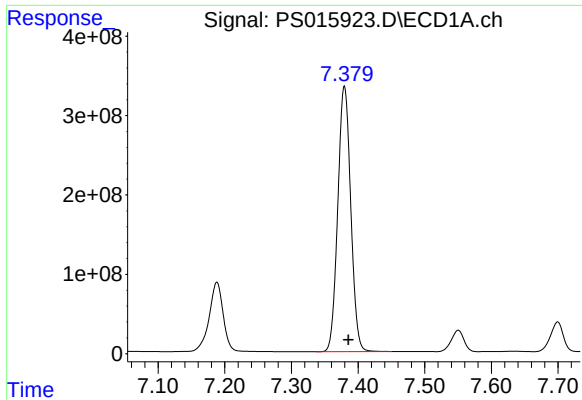
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 1268102679
Conc: 763.25 ng/ml



#4 2,4-DCAA

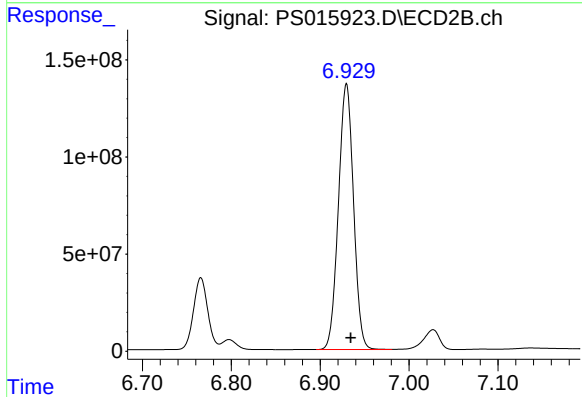
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 413661157
Conc: 821.00 ng/ml



#5 DICAMBA

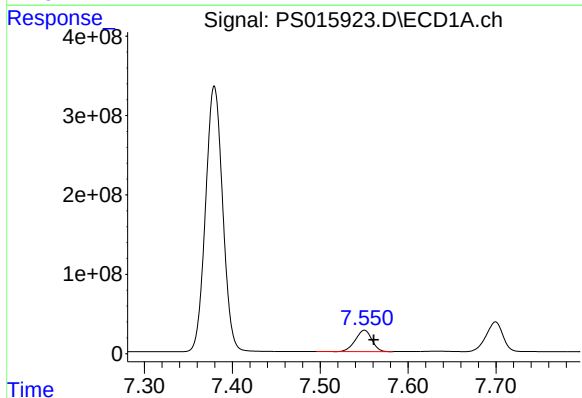
R.T.: 7.380 min
Delta R.T.: -0.006 min
Response: 4521802823
Conc: 703.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



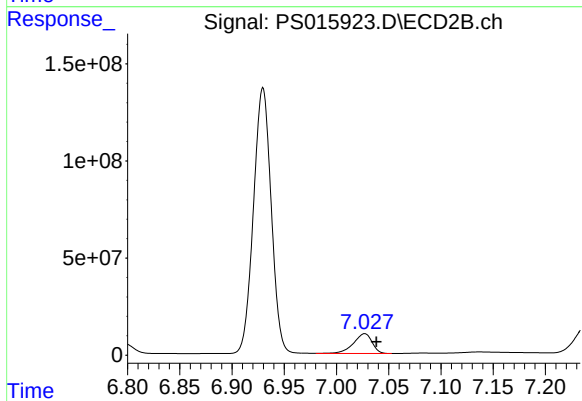
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1615826931
Conc: 778.72 ng/ml



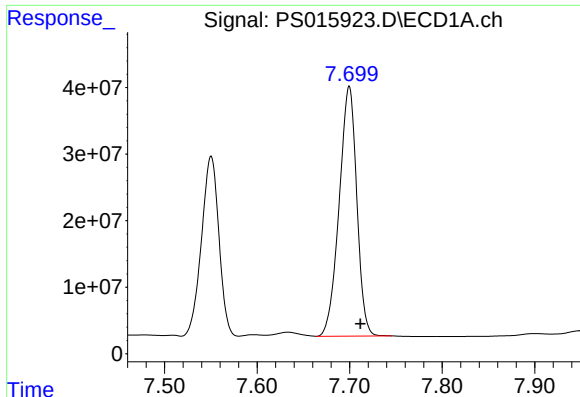
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 351206718
Conc: 64.67 ug/ml



#6 MCP

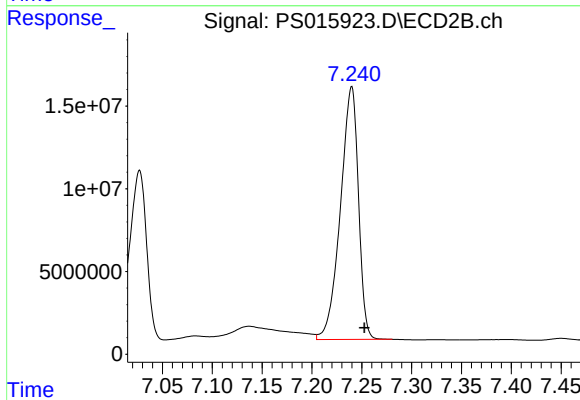
R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 128906599
Conc: 77.34 ug/ml



#7 MCPA

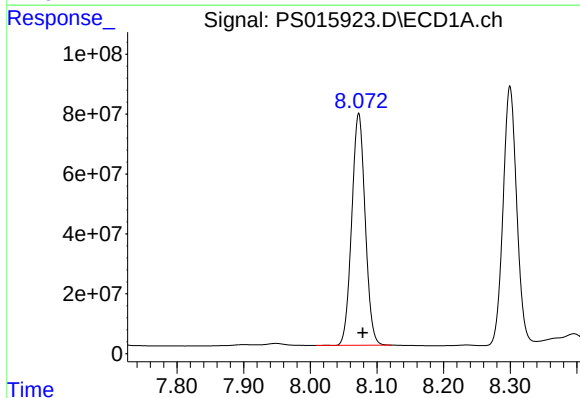
R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 496203452
Conc: 63.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



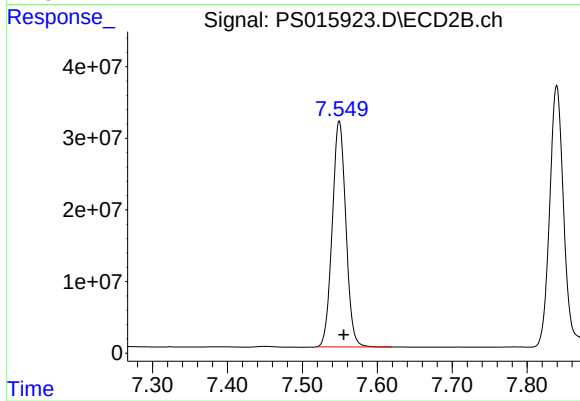
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 192558797
Conc: 75.06 ug/ml



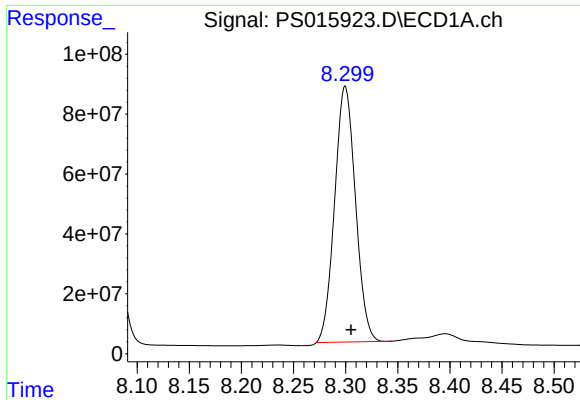
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 1084301999
Conc: 684.81 ng/ml



#8 DICHLORPROP

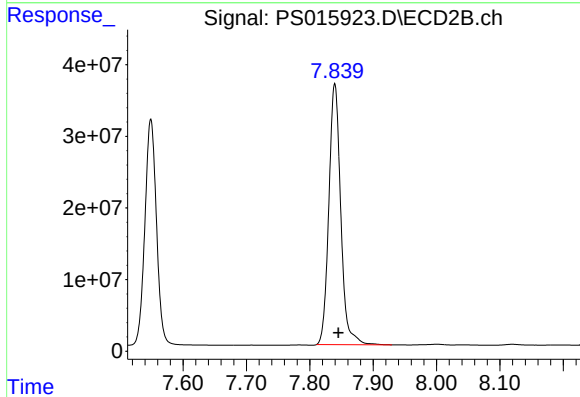
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 397855950
Conc: 768.44 ng/ml



#9 2,4-D

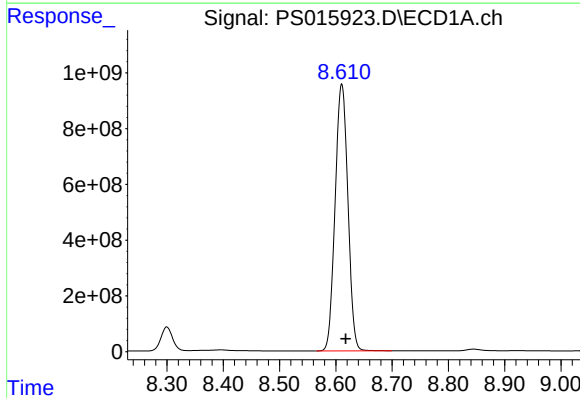
R.T.: 8.300 min
Delta R.T.: -0.006 min
Response: 1187766669
Conc: 677.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



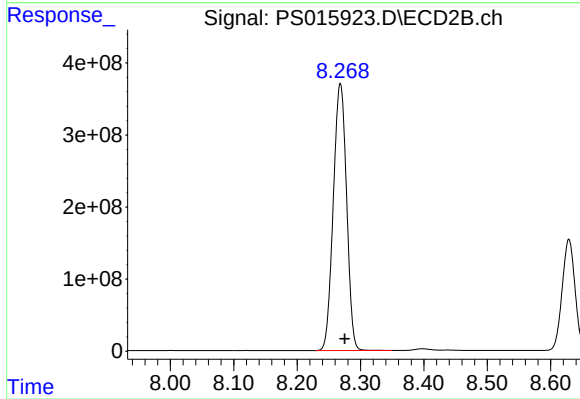
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 476182376
Conc: 767.68 ng/ml



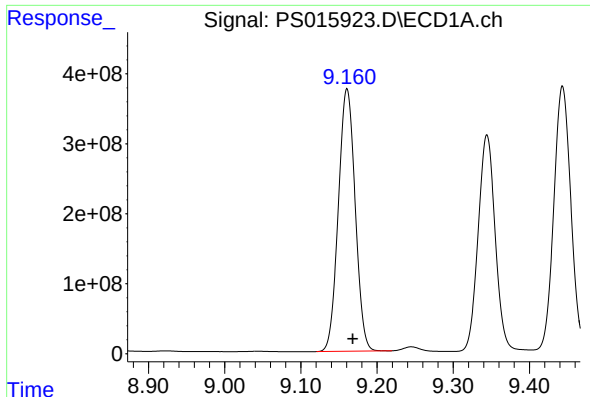
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 15070373169
Conc: 698.24 ng/ml



#10 Pentachlorophenol

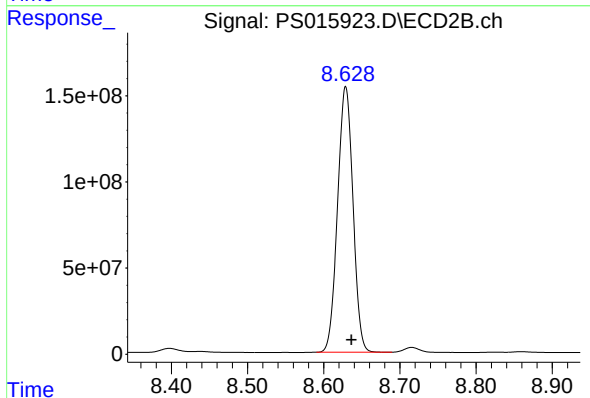
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 5398746289
Conc: 768.65 ng/ml



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

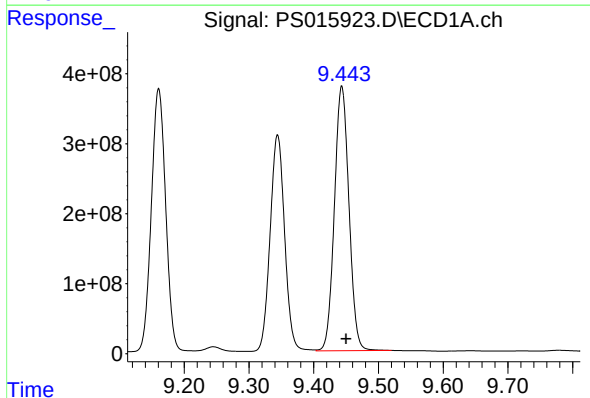
R.T.: 9.161 min
Delta R.T.: -0.007 min
Response: 5753891854
Conc: 658.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



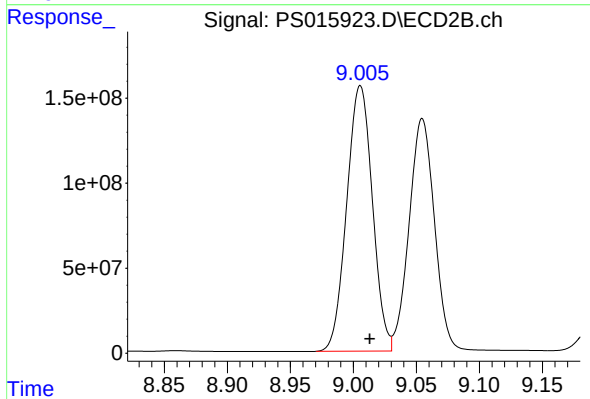
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 2165499656
Conc: 784.40 ng/ml



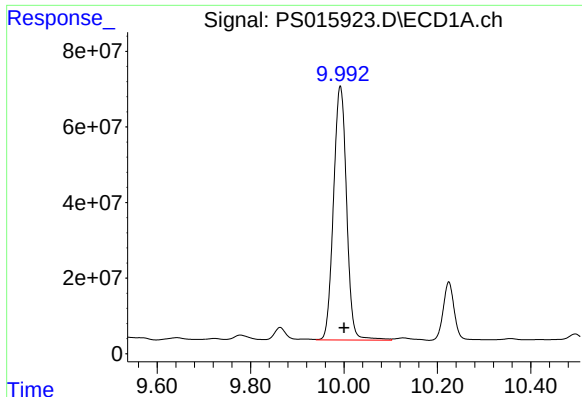
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.007 min
Response: 5899306650
Conc: 668.23 ng/ml



#12 2,4,5-T

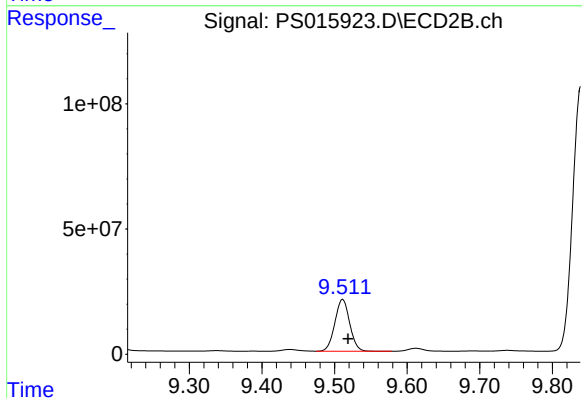
R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 2216764583
Conc: 785.96 ng/ml



#13 2,4-DB

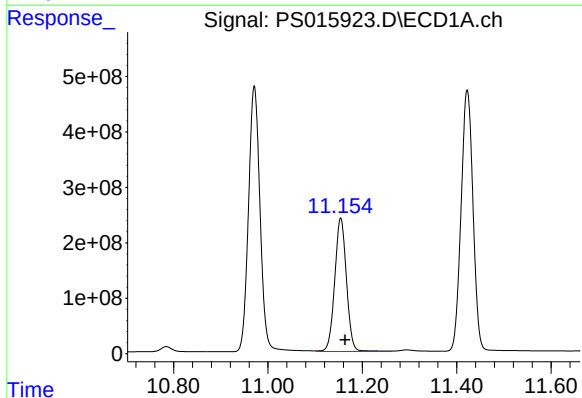
R.T.: 9.992 min
Delta R.T.: -0.008 min
Response: 1305094178
Conc: 638.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



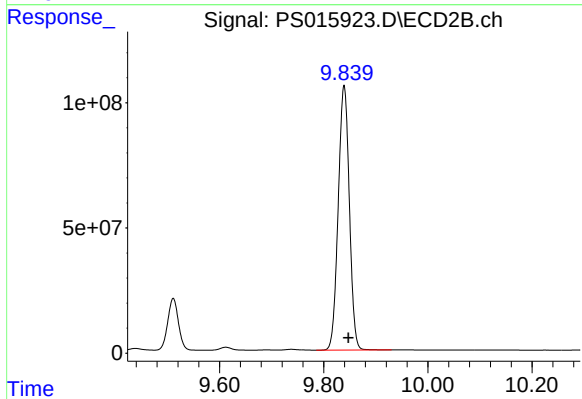
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: -0.008 min
Response: 293499569
Conc: 785.83 ng/ml



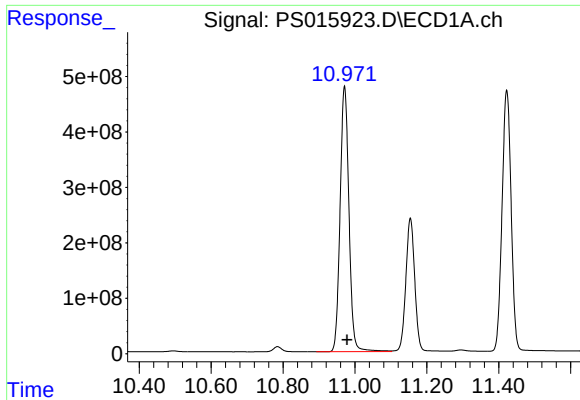
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.009 min
Response: 4162868305
Conc: 642.77 ng/ml



#14 DINOSEB

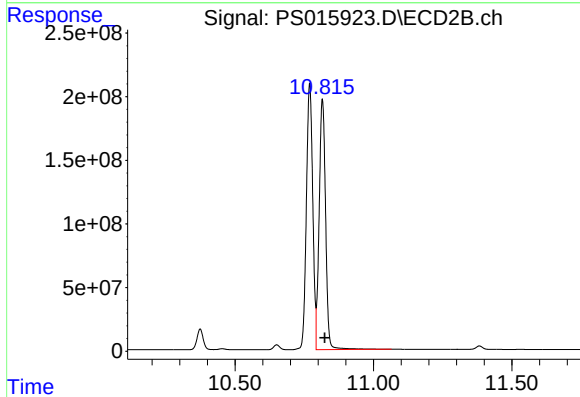
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 1566914561
Conc: 777.96 ng/ml



#15 Picloram

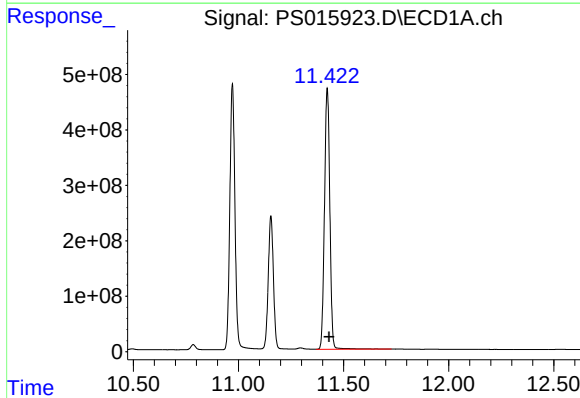
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 8170503235
Conc: 597.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



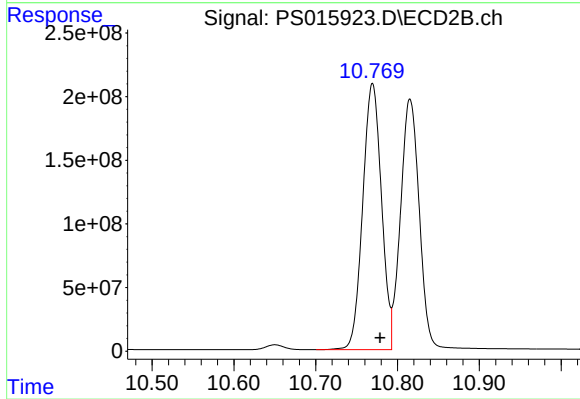
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.009 min
Response: 3170443899
Conc: 753.87 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.008 min
Response: 8365938648
Conc: 632.52 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.009 min
Response: 3322327756
Conc: 790.24 ng/ml