

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 09:42
 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: Mar 23 01:11:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 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	7.230	6.809	2212.2E6	559.6E6	777.339	795.292
Target Compounds							
1) T	Dalapon	3.028	2.533	2598.6E6	558.4E6	668.292	675.669
2) T	3,5-DICHL...	6.438	5.982	2840.0E6	782.8E6	736.979	748.262
3) T	4-Nitroph...	7.057	6.420	1122.1E6	302.8E6	651.204	745.284
5) T	DICAMBA	7.423	6.977	8193.0E6	2276.2E6	751.184	764.213
6) T	MCPD	7.595	7.076	648.3E6	185.4E6	76.374	75.720
7) T	MCPA	7.746	7.290	906.1E6	261.1E6	74.920	74.779
8) T	DICHLORPROP	8.118	7.600	2057.1E6	598.7E6	746.860	756.270
9) T	2,4-D	8.345	7.891	2504.9E6	704.0E6	747.580	752.105
10) T	Pentachlo...	8.658	8.322	27851.2E6	7418.8E6	769.315	755.455
11) T	2,4,5-TP ...	9.211	8.683	11694.8E6	3359.9E6	768.980	770.258
12) T	2,4,5-T	9.494	9.060	11667.0E6	3184.3E6	780.993	768.743
13) T	2,4-DB	10.047	9.566	2190.7E6	438.7E6	800.855	772.771
14) T	DINOSEB	11.213	9.895	8358.6E6	2276.0E6	781.680	742.864
15) T	Picloram	11.027	10.873	15835.7E6	3930.5E6	770.377	739.351
16) T	DCPA	11.480	10.828	14512.2E6	4035.5E6	811.157	767.308

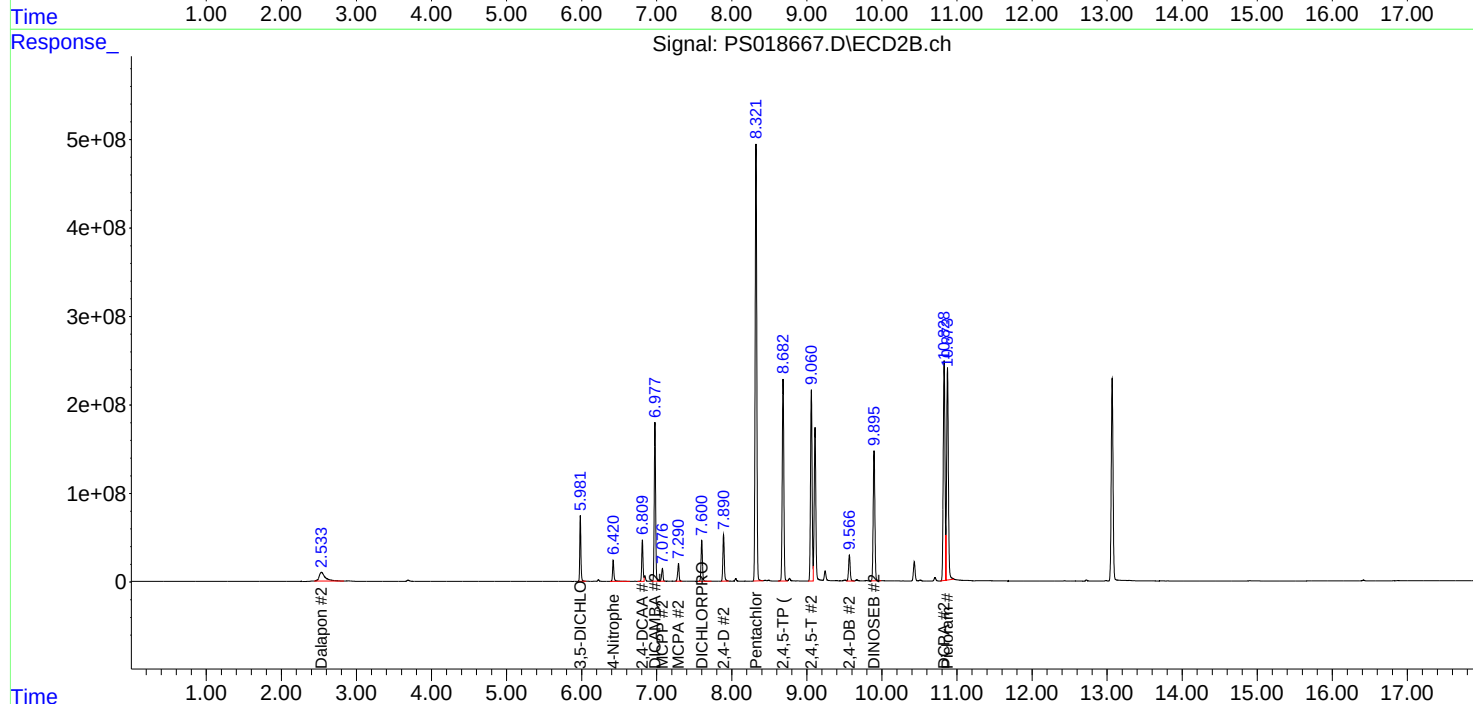
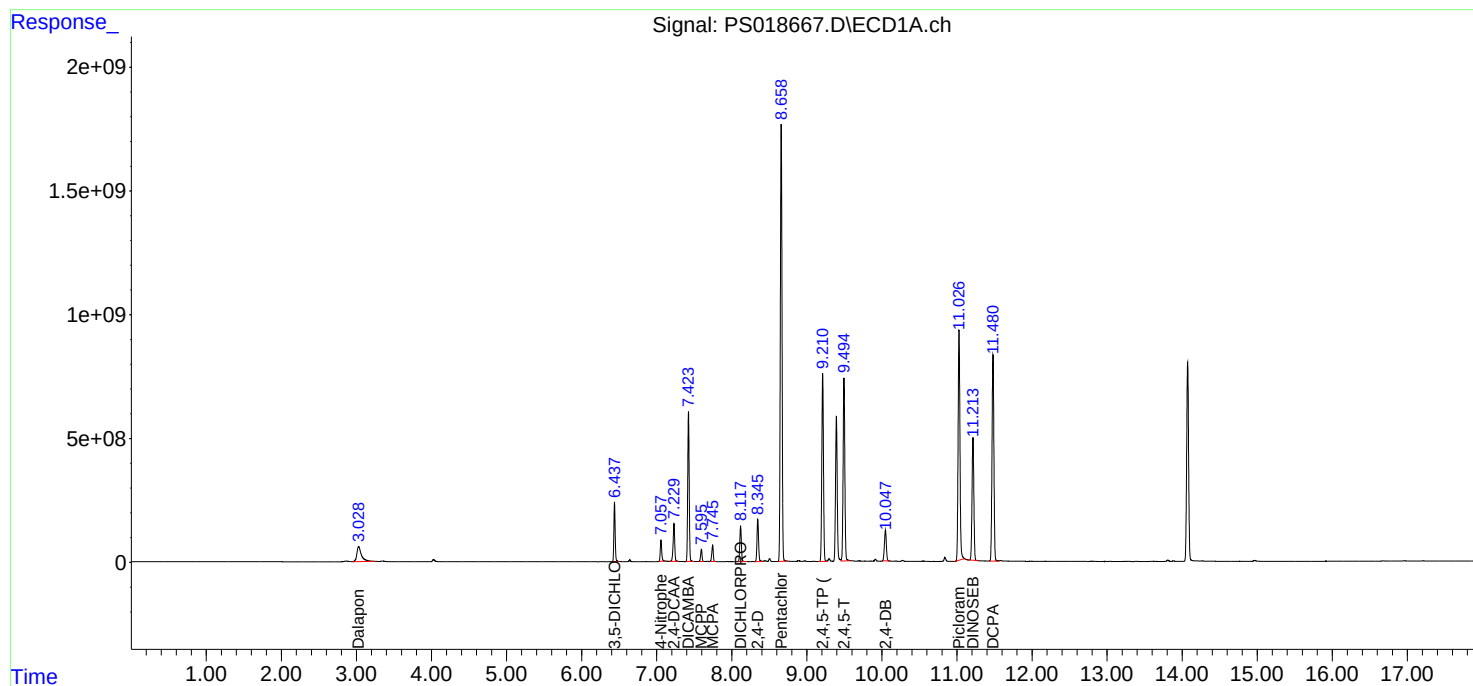
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

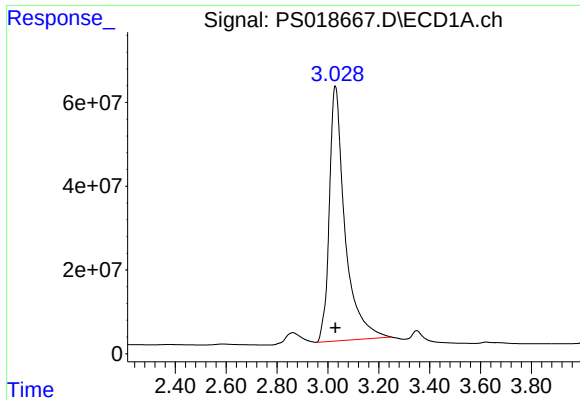
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
Data File : PS018667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 09:42
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:11:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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

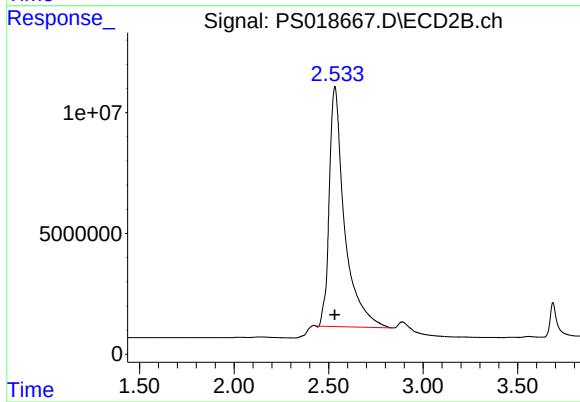




#1 Dalapon

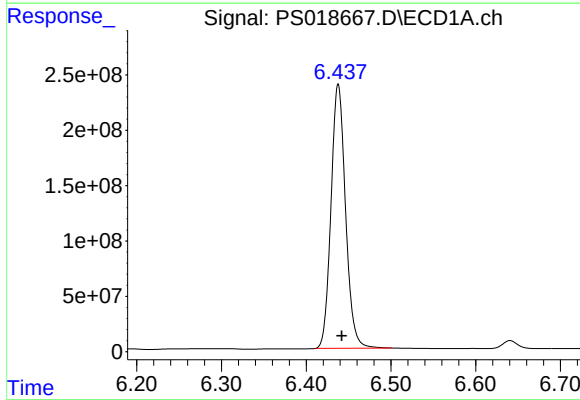
R.T.: 3.028 min
Delta R.T.: -0.002 min
Response: 2598648357
Conc: 668.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



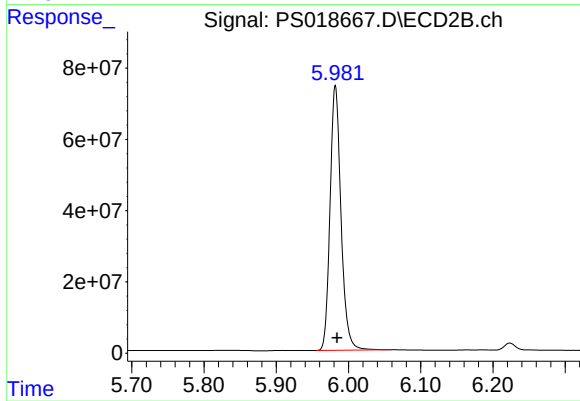
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 558418063
Conc: 675.67 ng/ml



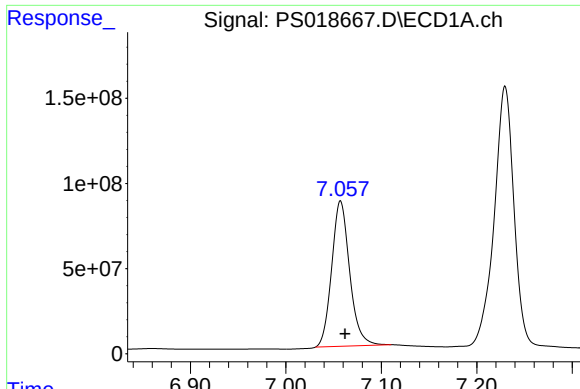
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2839990125
Conc: 736.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

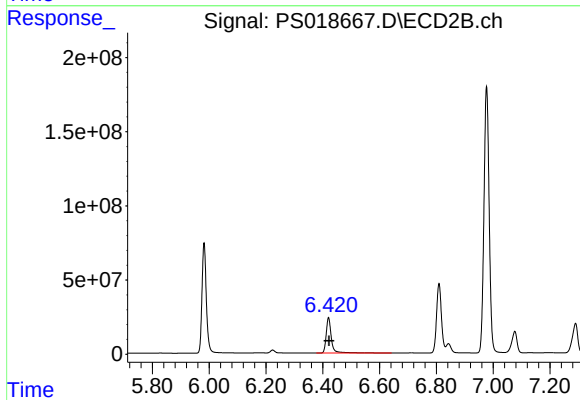
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 782768195
Conc: 748.26 ng/ml



#3 4-Nitrophenol

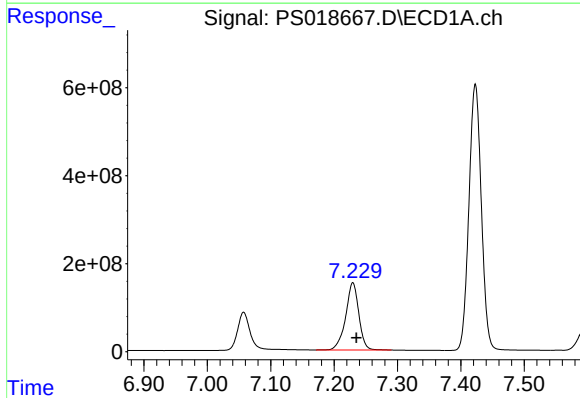
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 1122097970
Conc: 651.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



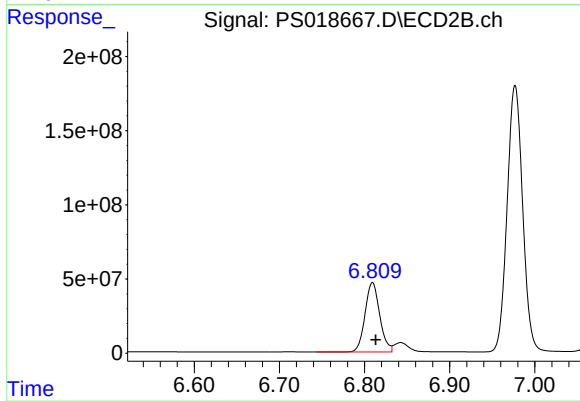
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 302789918
Conc: 745.28 ng/ml



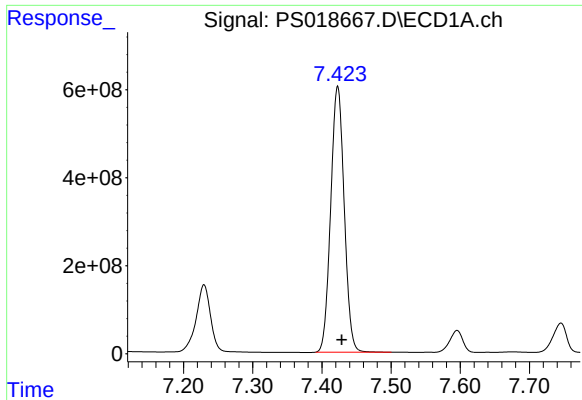
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 2212241411
Conc: 777.34 ng/ml



#4 2,4-DCAA

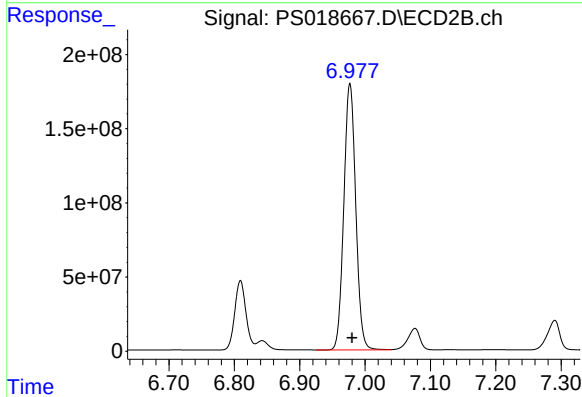
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 559611504
Conc: 795.29 ng/ml



#5 DICAMBA

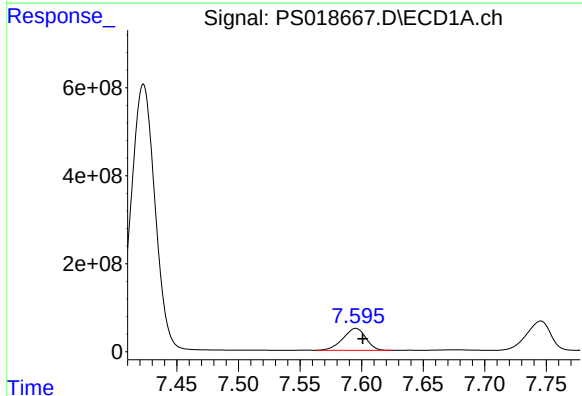
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 8192959432
Conc: 751.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



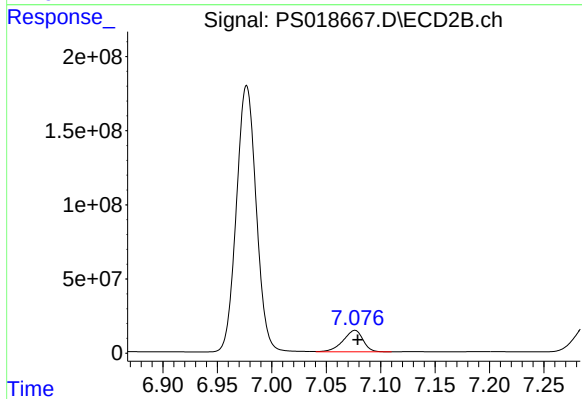
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2276249312
Conc: 764.21 ng/ml



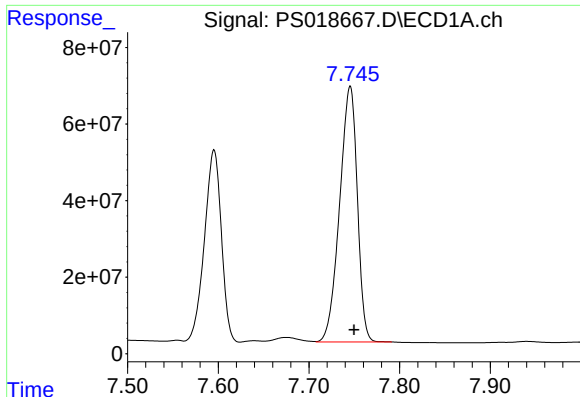
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 648300549
Conc: 76.37 ug/ml



#6 MCP

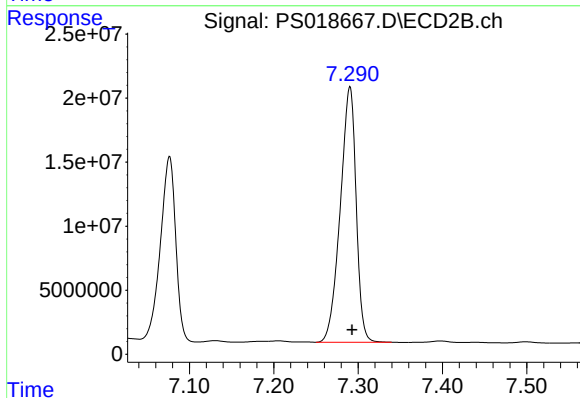
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 185368716
Conc: 75.72 ug/ml



#7 MCPA

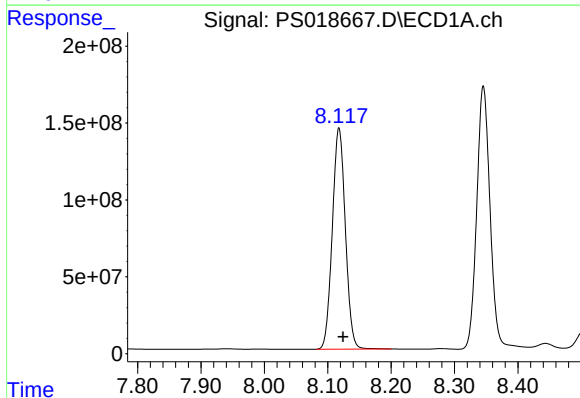
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 906099765
Conc: 74.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



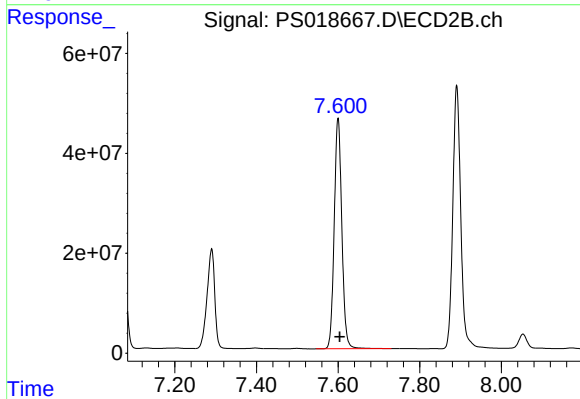
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 261136292
Conc: 74.78 ug/ml



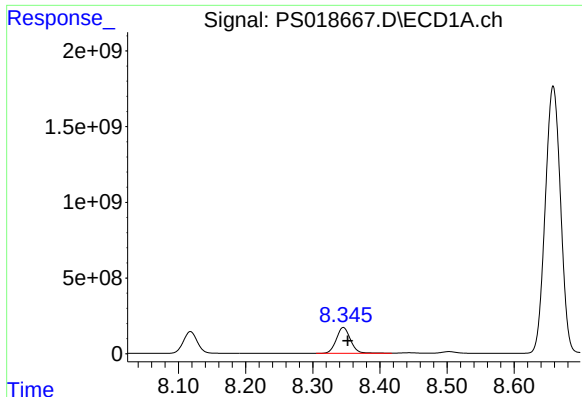
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.006 min
Response: 2057145442
Conc: 746.86 ng/ml



#8 DICHLORPROP

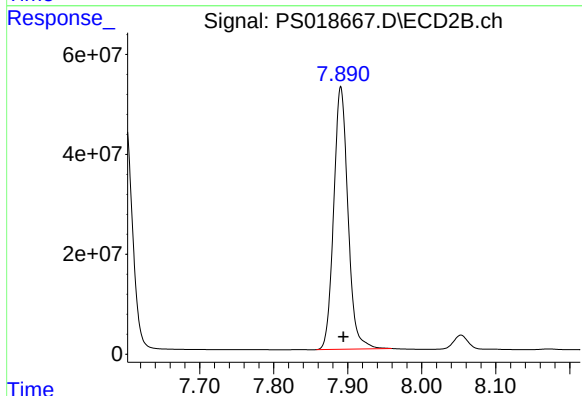
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 598673457
Conc: 756.27 ng/ml



#9 2,4-D

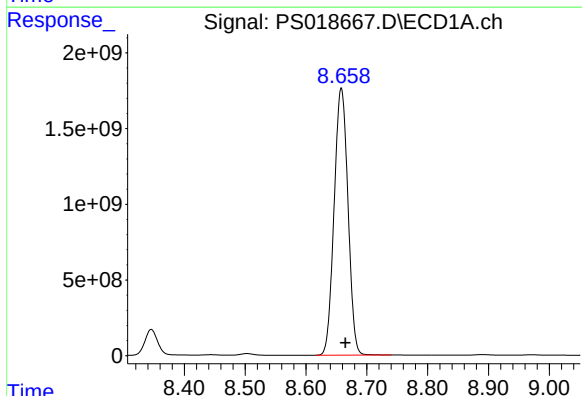
R.T.: 8.345 min
Delta R.T.: -0.007 min
Response: 2504863493
Conc: 747.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



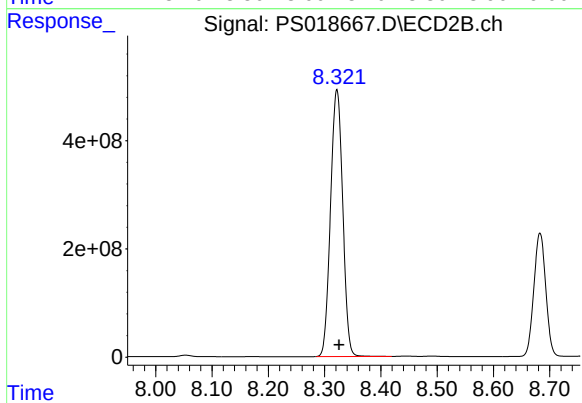
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 703981799
Conc: 752.11 ng/ml



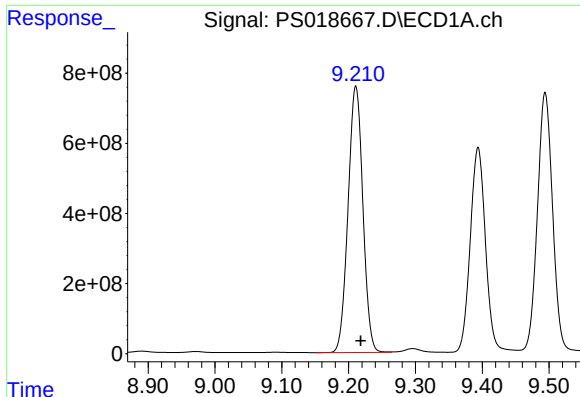
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.007 min
Response: 27851201262
Conc: 769.31 ng/ml



#10 Pentachlorophenol

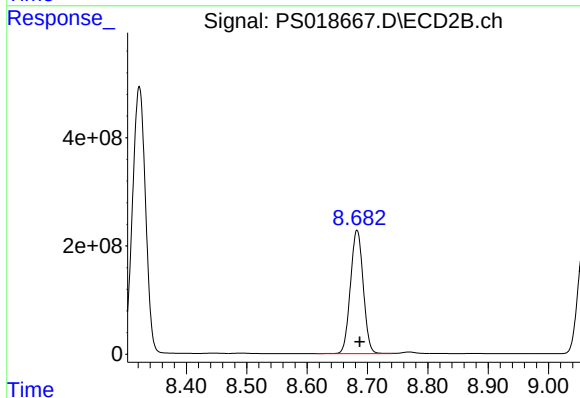
R.T.: 8.321 min
Delta R.T.: -0.004 min
Response: 7418796061
Conc: 755.45 ng/ml



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

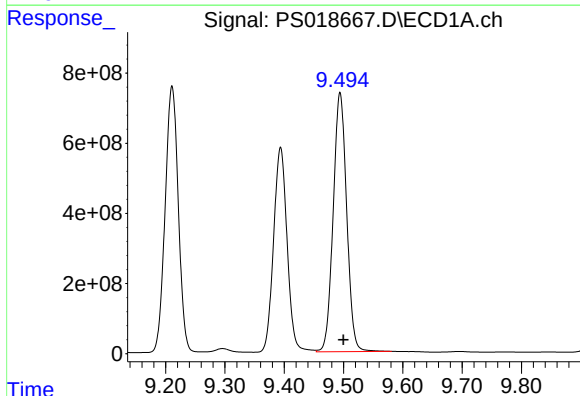
R.T.: 9.211 min
Delta R.T.: -0.007 min
Response: 11694804776
Conc: 768.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



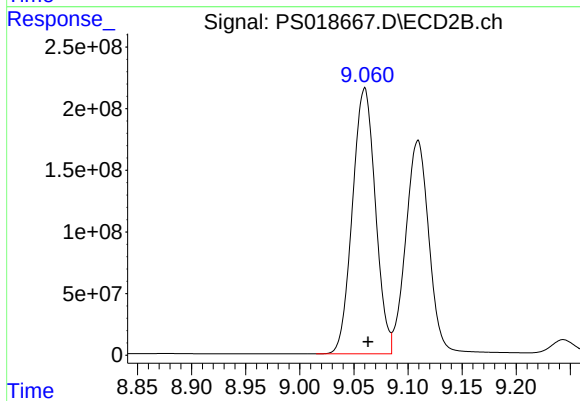
#11 2,4,5-TP (SILVEX)

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 3359862271
Conc: 770.26 ng/ml



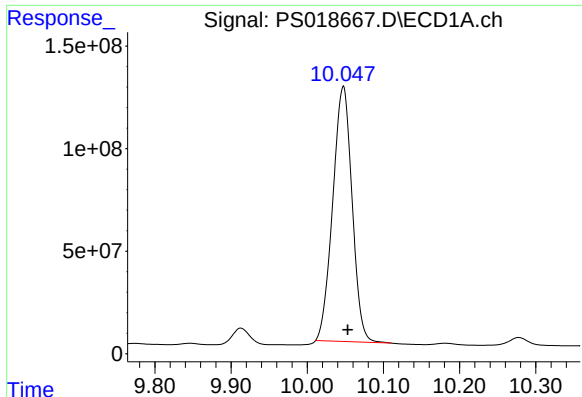
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 11667038008
Conc: 780.99 ng/ml



#12 2,4,5-T

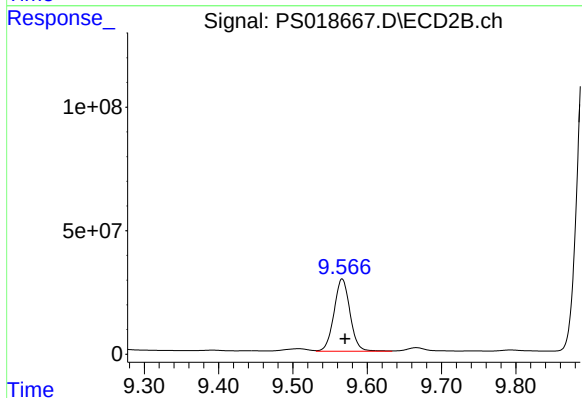
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3184277243
Conc: 768.74 ng/ml



#13 2,4-DB

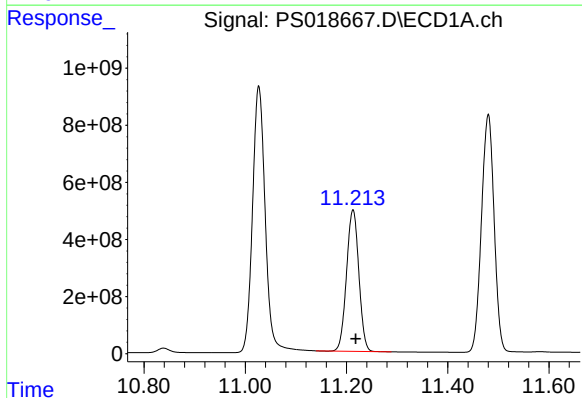
R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 2190665840
Conc: 800.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



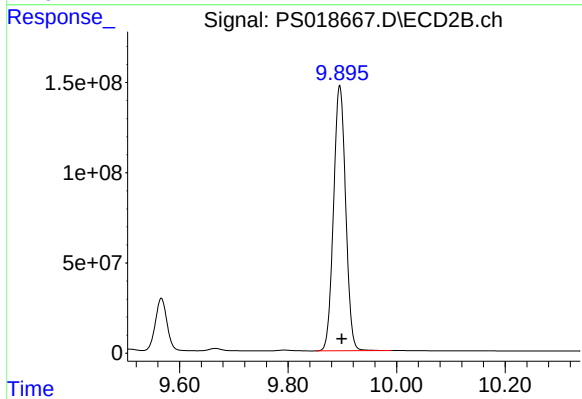
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 438739201
Conc: 772.77 ng/ml



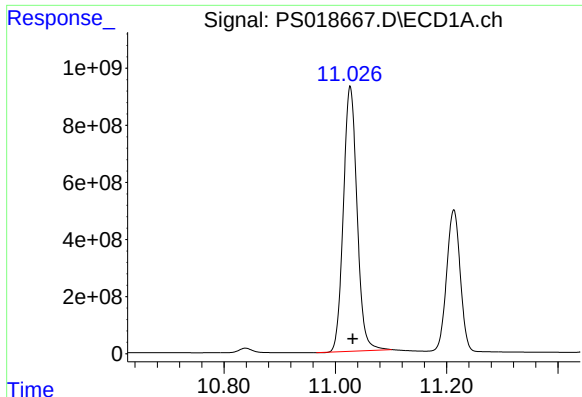
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.005 min
Response: 8358605480
Conc: 781.68 ng/ml



#14 DINOSEB

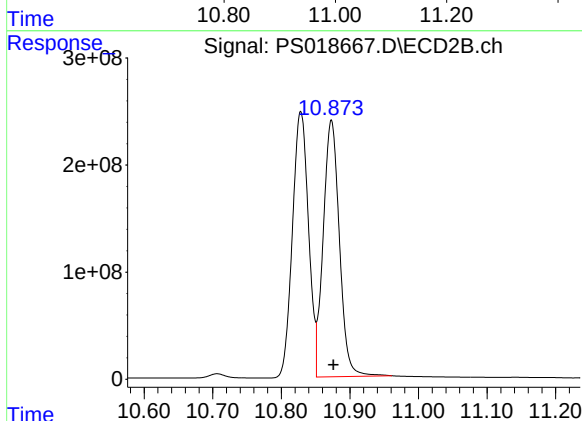
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2276015554
Conc: 742.86 ng/ml



#15 Picloram

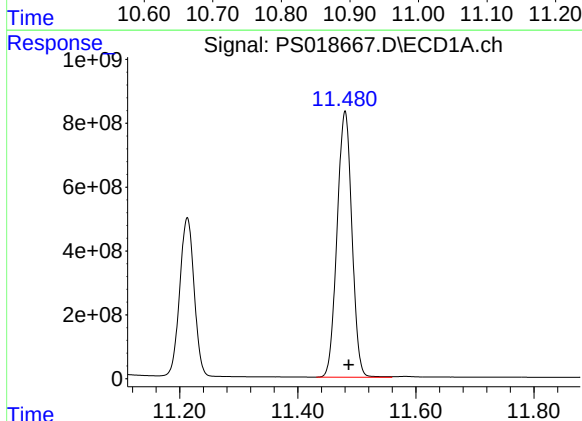
R.T.: 11.027 min
Delta R.T.: -0.004 min
Response: 15835667156
Conc: 770.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



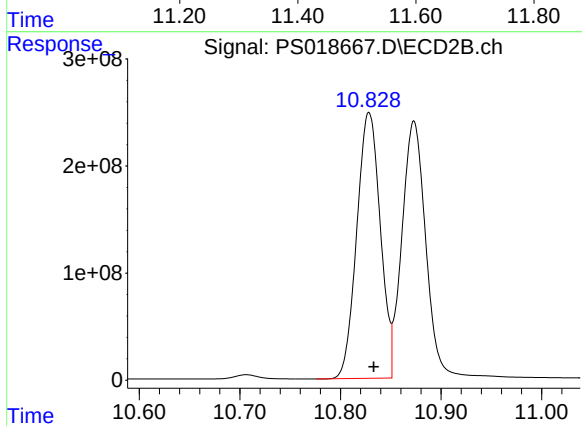
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3930461905
Conc: 739.35 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: 14512237085
Conc: 811.16 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 4035485469
Conc: 767.31 ng/ml