

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032322\
 Data File : PS018726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 19:00
 Operator : AJ\MA
 Sample : PB143538BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 02:13:33 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	7.227	6.809	1775.0E6	435.4E6	623.715	618.741
Target Compounds							
1) T	Dalapon	3.030	2.535	1733.6E6	391.6E6	445.826	473.839
2) T	3,5-DICHL...	6.436	5.982	2327.1E6	626.9E6	603.885	599.255
3) T	4-Nitroph...	7.055	6.420	829.0E6	242.5E6	481.098	596.942
5) T	DICAMBA	7.420	6.976	6544.5E6	1779.3E6	600.041	597.383
6) T	MCPD	7.591	7.074	501.3E6	141.0E6	59.056	57.598
7) T	MCPA	7.740	7.287	720.5E6	201.3E6	59.572	57.636
8) T	DICHLORPROP	8.115	7.599	1656.5E6	487.5E6	601.386	615.850
9) T	2,4-D	8.343	7.889	2002.4E6	546.6E6	597.627	583.981
10) T	Pentachlo...	8.654	8.320	23241.3E6	6065.6E6	641.978	617.662
11) T	2,4,5-TP ...	9.207	8.681	9586.8E6	2644.3E6	630.368	606.215
12) T	2,4,5-T	9.491	9.058	9589.0E6	2524.6E6	641.886	609.481
13) T	2,4-DB	10.044	9.565	1732.7E6	336.7E6	633.442	593.071
14) T	DINOSEB	11.208	9.894	6882.8E6	1820.2E6	643.661	594.080
15) T	Picloram	11.023	10.872	13079.4E6	3123.8E6	636.288	587.620
16) T	DCPA	11.475	10.827	12057.7E6	3272.0E6	673.960	622.142

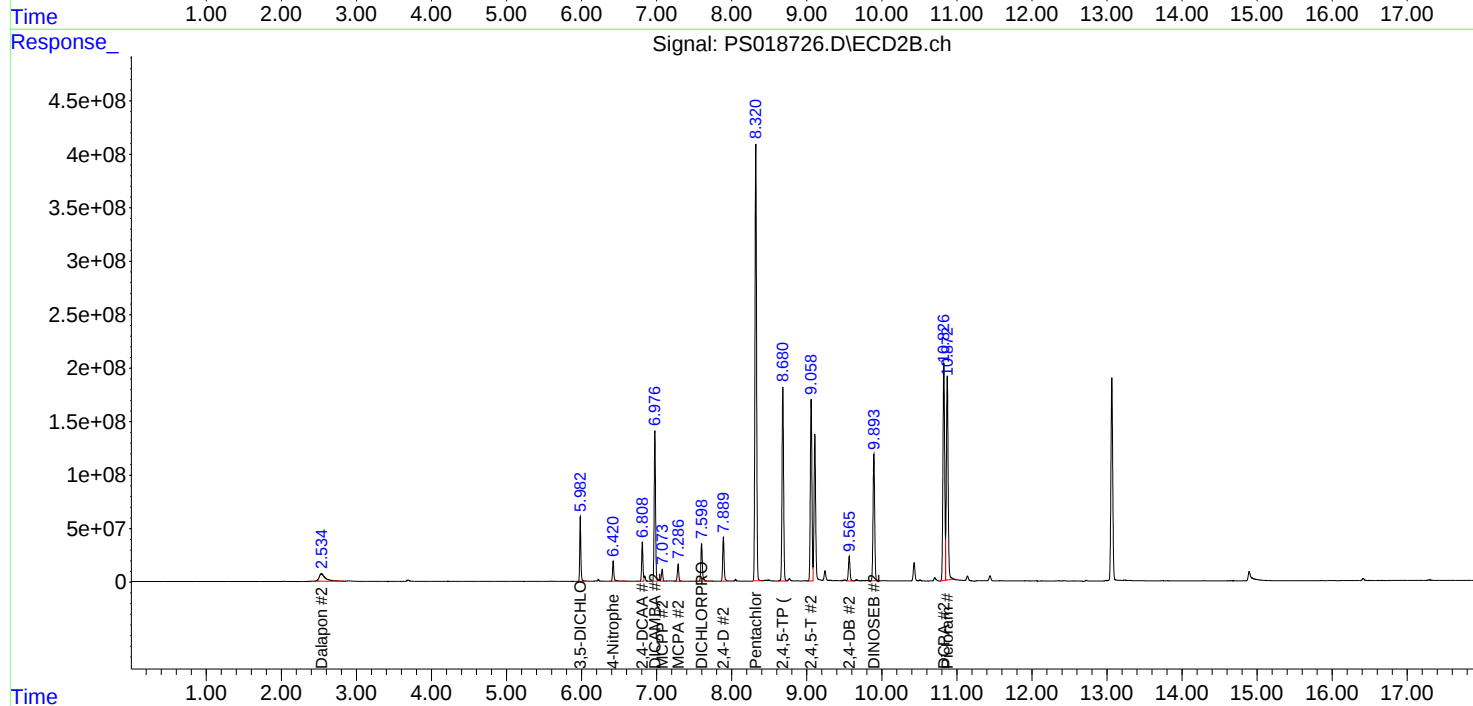
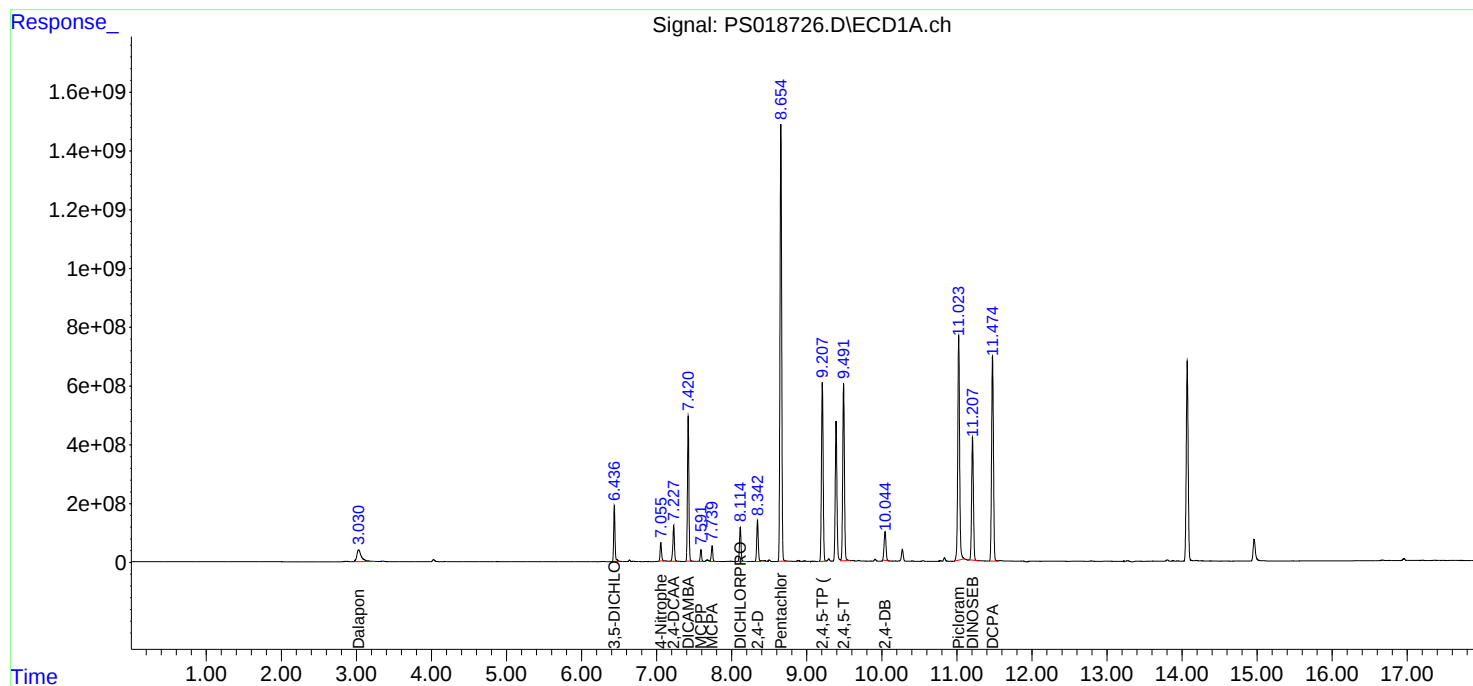
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

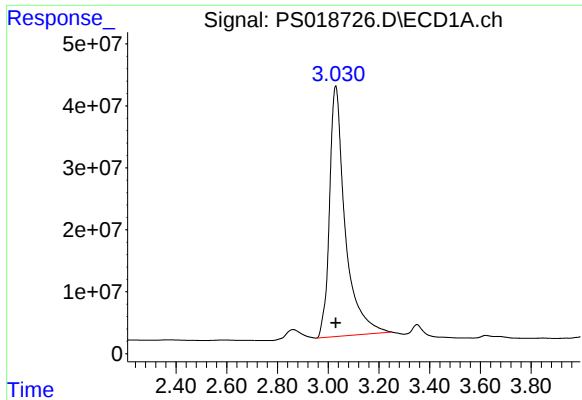
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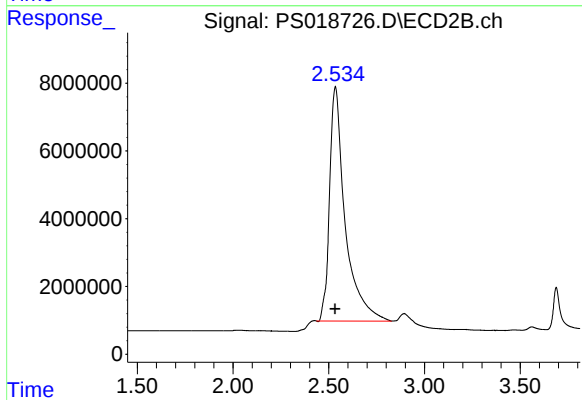




#1 Dalapon

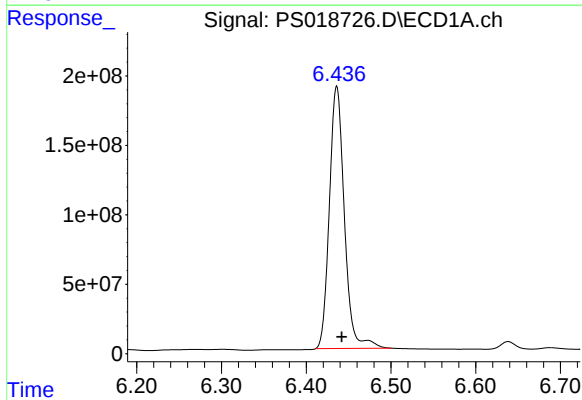
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 1733592396
Conc: 445.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



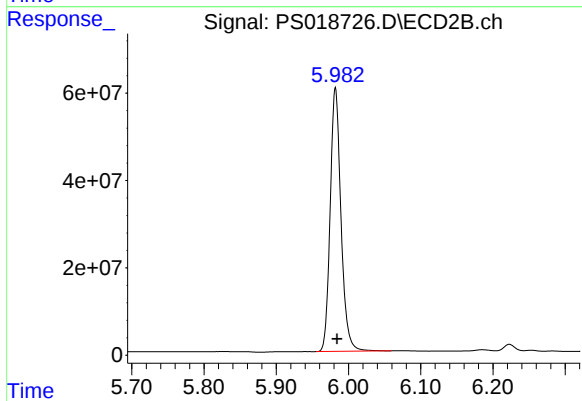
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 391611907
Conc: 473.84 ng/ml



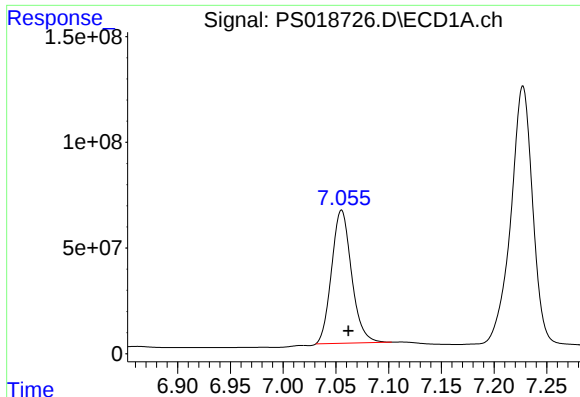
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 2327104525
Conc: 603.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

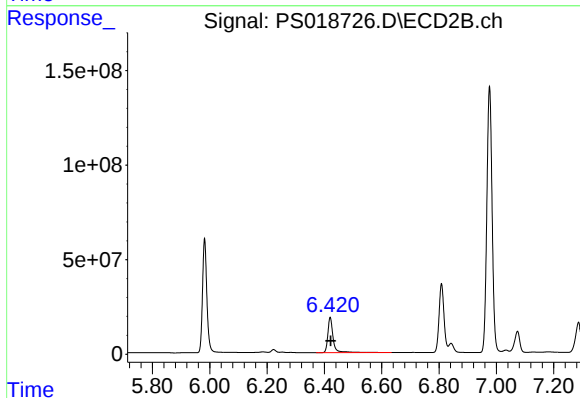
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 626889462
Conc: 599.25 ng/ml



#3 4-Nitrophenol

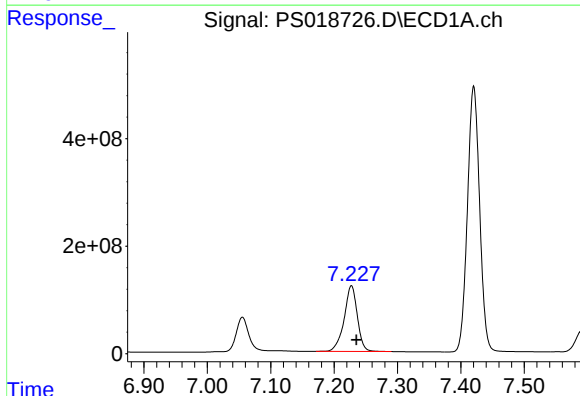
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 828985775
Conc: 481.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



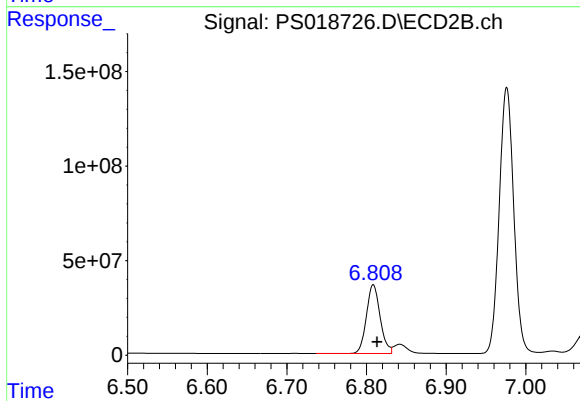
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 242522586
Conc: 596.94 ng/ml



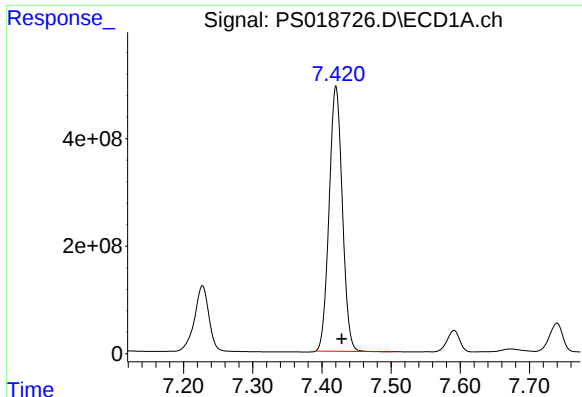
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 1775041063
Conc: 623.72 ng/ml



#4 2,4-DCAA

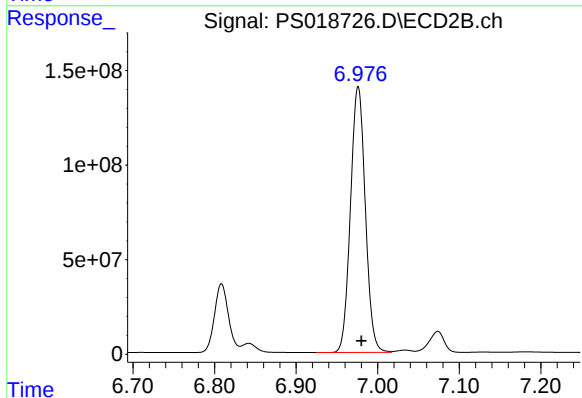
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 435380434
Conc: 618.74 ng/ml



#5 DICAMBA

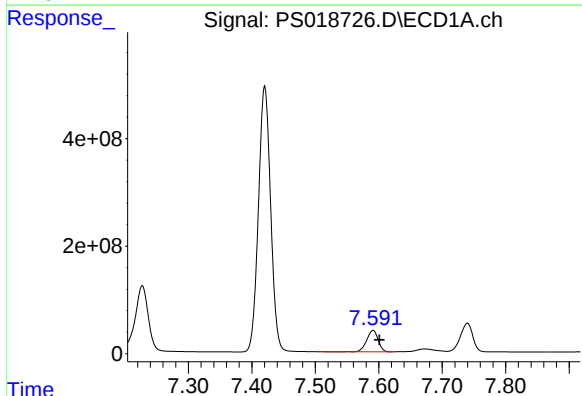
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 6544488994
Conc: 600.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



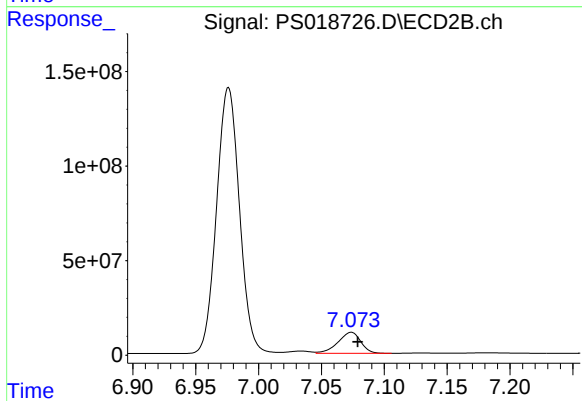
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1779337619
Conc: 597.38 ng/ml



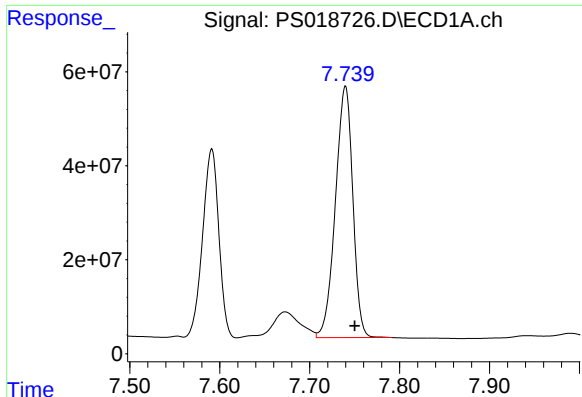
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 501293707
Conc: 59.06 ug/ml



#6 MCP

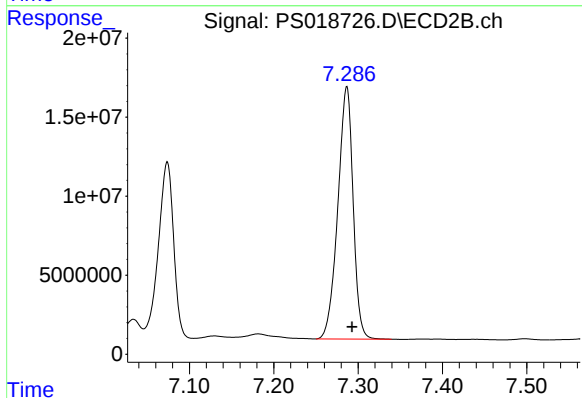
R.T.: 7.074 min
Delta R.T.: -0.005 min
Response: 141006064
Conc: 57.60 ug/ml



#7 MCPA

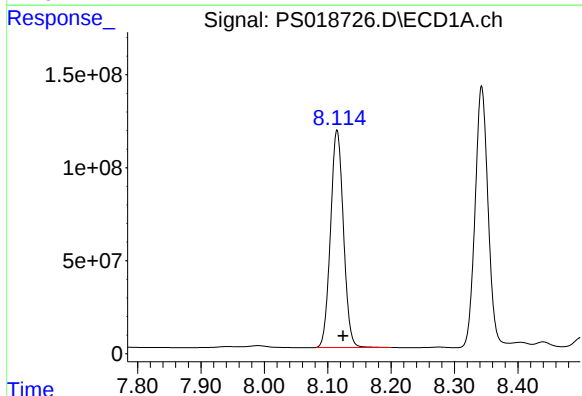
R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 720481060
Conc: 59.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



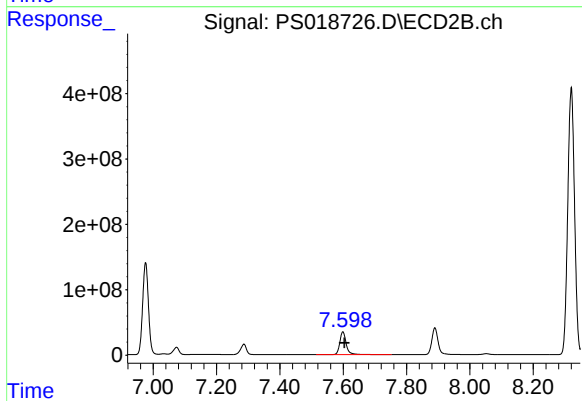
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 201271433
Conc: 57.64 ug/ml



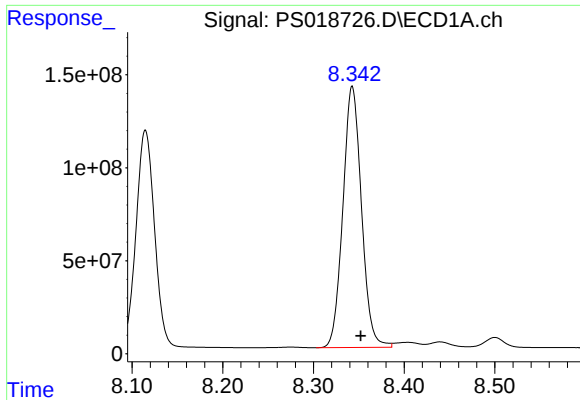
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 1656453077
Conc: 601.39 ng/ml



#8 DICHLORPROP

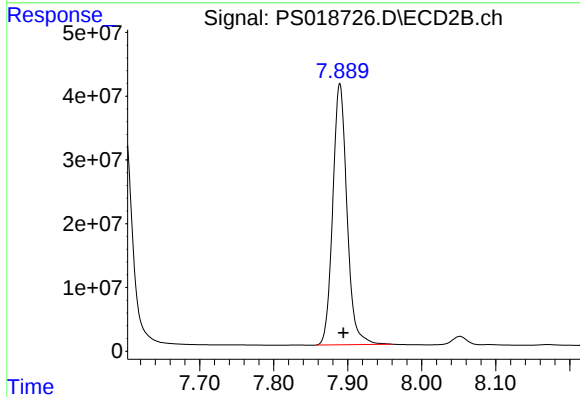
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 487514535
Conc: 615.85 ng/ml



#9 2,4-D

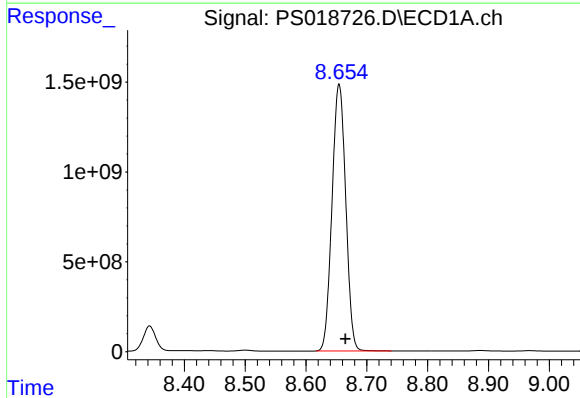
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 2002426866
Conc: 597.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



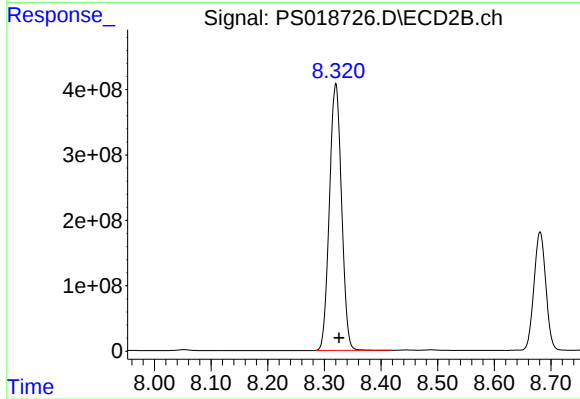
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 546615242
Conc: 583.98 ng/ml



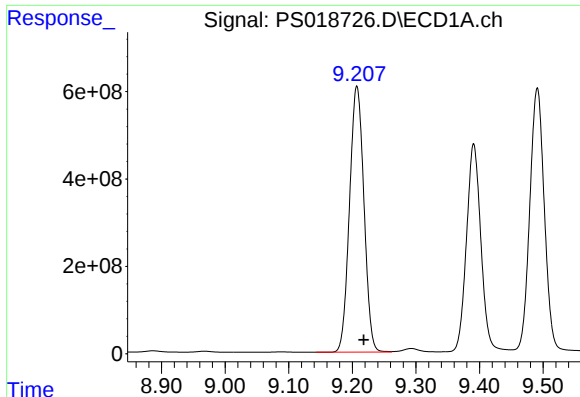
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.011 min
Response: 23241292417
Conc: 641.98 ng/ml



#10 Pentachlorophenol

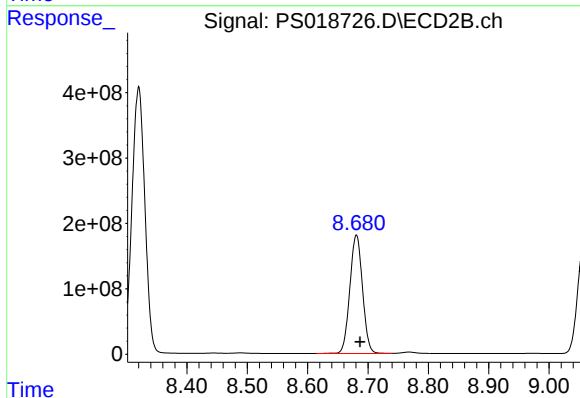
R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 6065627462
Conc: 617.66 ng/ml



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

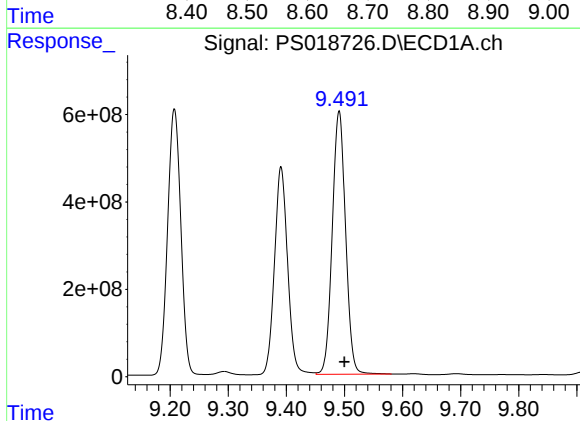
R.T.: 9.207 min
Delta R.T.: -0.011 min
Response: 9586763038
Conc: 630.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



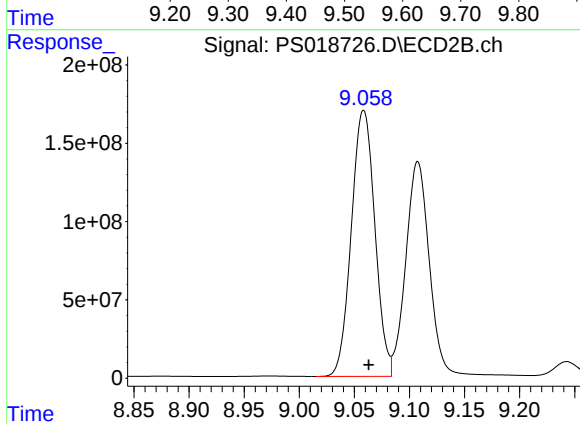
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 2644310048
Conc: 606.22 ng/ml



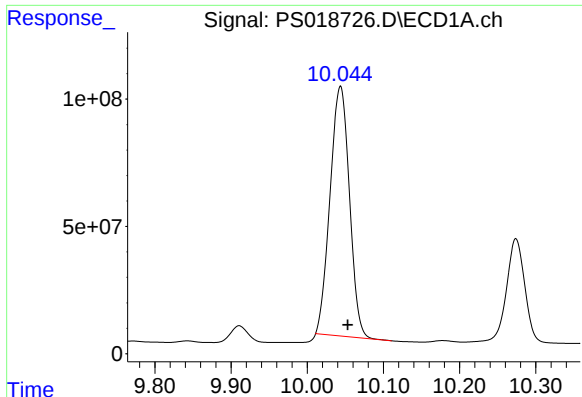
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 9588950306
Conc: 641.89 ng/ml



#12 2,4,5-T

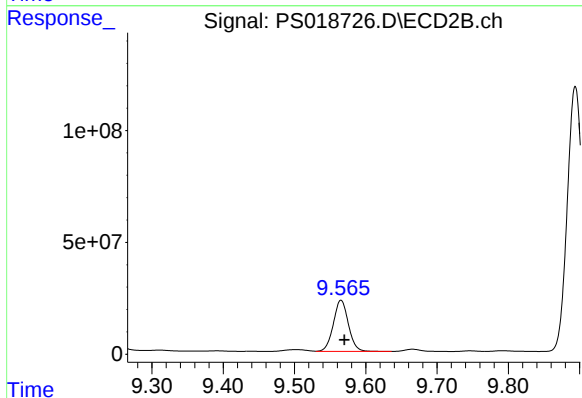
R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 2524584381
Conc: 609.48 ng/ml



#13 2,4-DB

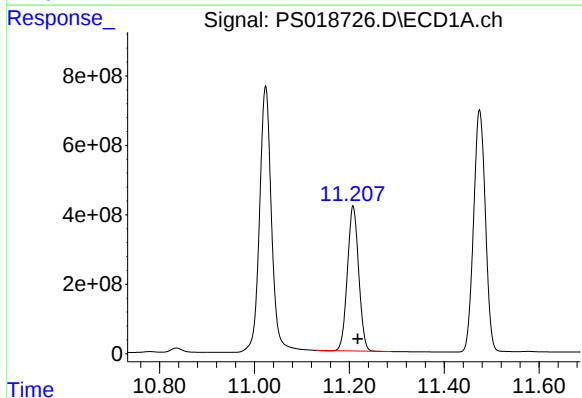
R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 1732724219
Conc: 633.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



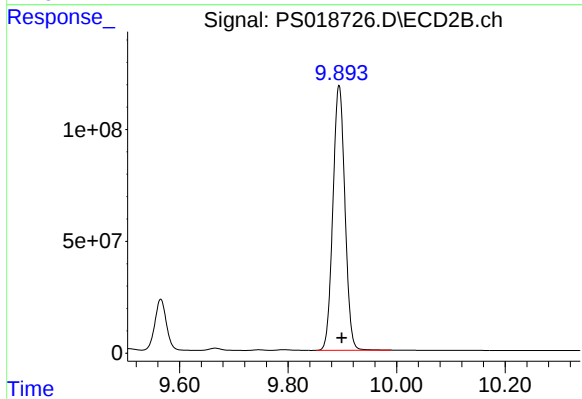
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 336714938
Conc: 593.07 ng/ml



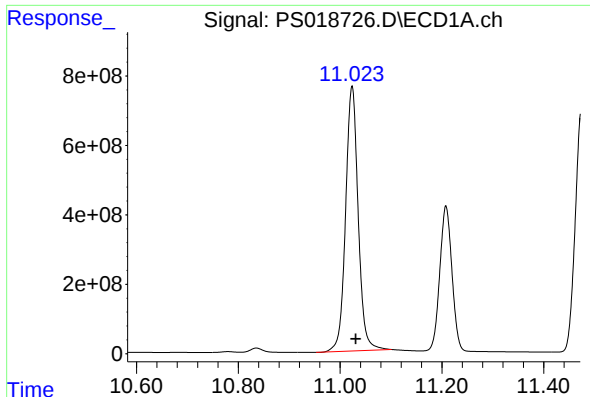
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.010 min
Response: 6882756149
Conc: 643.66 ng/ml



#14 DINOSEB

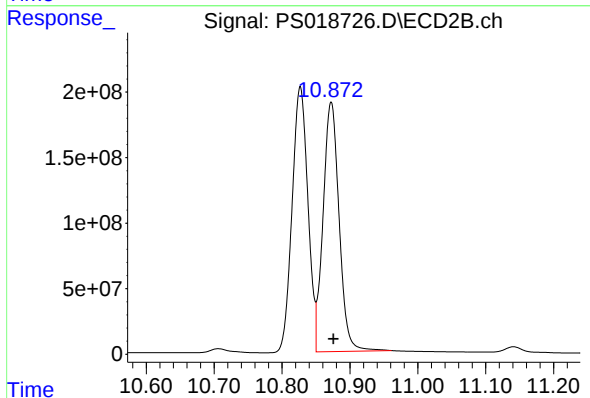
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 1820165415
Conc: 594.08 ng/ml



#15 Picloram

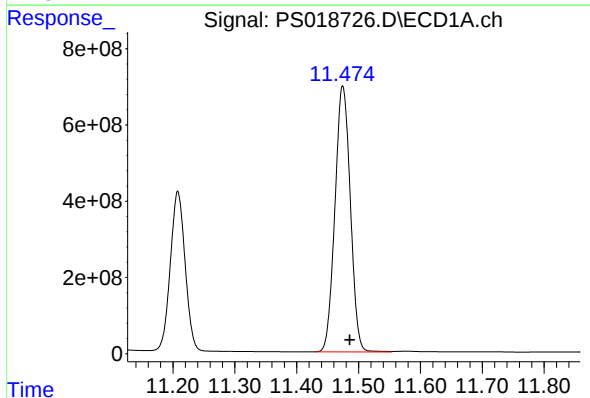
R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 13079360232
Conc: 636.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



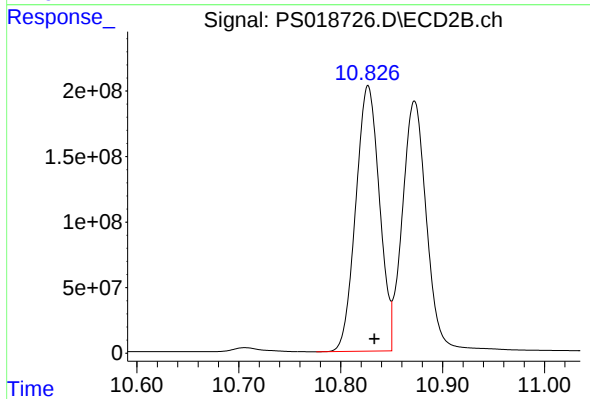
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 3123846130
Conc: 587.62 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.011 min
Response: 12057670643
Conc: 673.96 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 3272017545
Conc: 622.14 ng/ml