

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102921\
 Data File : PS017275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 11:43
 Operator : DD\AJ
 Sample : PB140248BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:40:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.153	6.734	734.1E6	284.6E6	480.274	486.904
Target Compounds							
1) T	Dalapon	2.986	2.486	1022.9E6	293.6E6	471.067	453.754
2) T	3,5-DICHL...	6.377	5.932	972.5E6	400.0E6	450.481	460.530
3) T	4-Nitroph...	6.983	6.360	369.5E6	141.0E6	423.717	437.462
5) T	DICAMBA	7.342	6.894	2778.3E6	1198.8E6	463.840	470.856
6) T	MCPD	7.510	6.989	203.7E6	91024006	45.573	45.199
7) T	MCPA	7.657	7.199	284.7E6	125.5E6	46.153	42.391
8) T	DICHLORPROP	8.034	7.512	673.3E6	297.9E6	449.068	463.237
9) T	2,4-D	8.264	7.803	829.9E6	345.7E6	468.526	459.310
10) T	Pentachlo...	8.568	8.226	10258.8E6	4087.9E6	494.446	500.679
11) T	2,4,5-TP ...	9.119	8.587	3889.2E6	1660.3E6	478.219	481.651
12) T	2,4,5-T	9.403	8.964	3892.1E6	1538.0E6	484.562	485.253
13) T	2,4-DB	9.952	9.469	717.0E6	185.4E6	476.603	447.042
14) T	DINOSEB	11.104	9.794	2903.4E6	1132.4E6	512.525	513.209
15) T	Picloram	10.928	10.774	4917.1E6	1761.0E6	460.341	459.834
16) T	DCPA	11.372	10.724	5088.7E6	2102.2E6	499.667	492.639

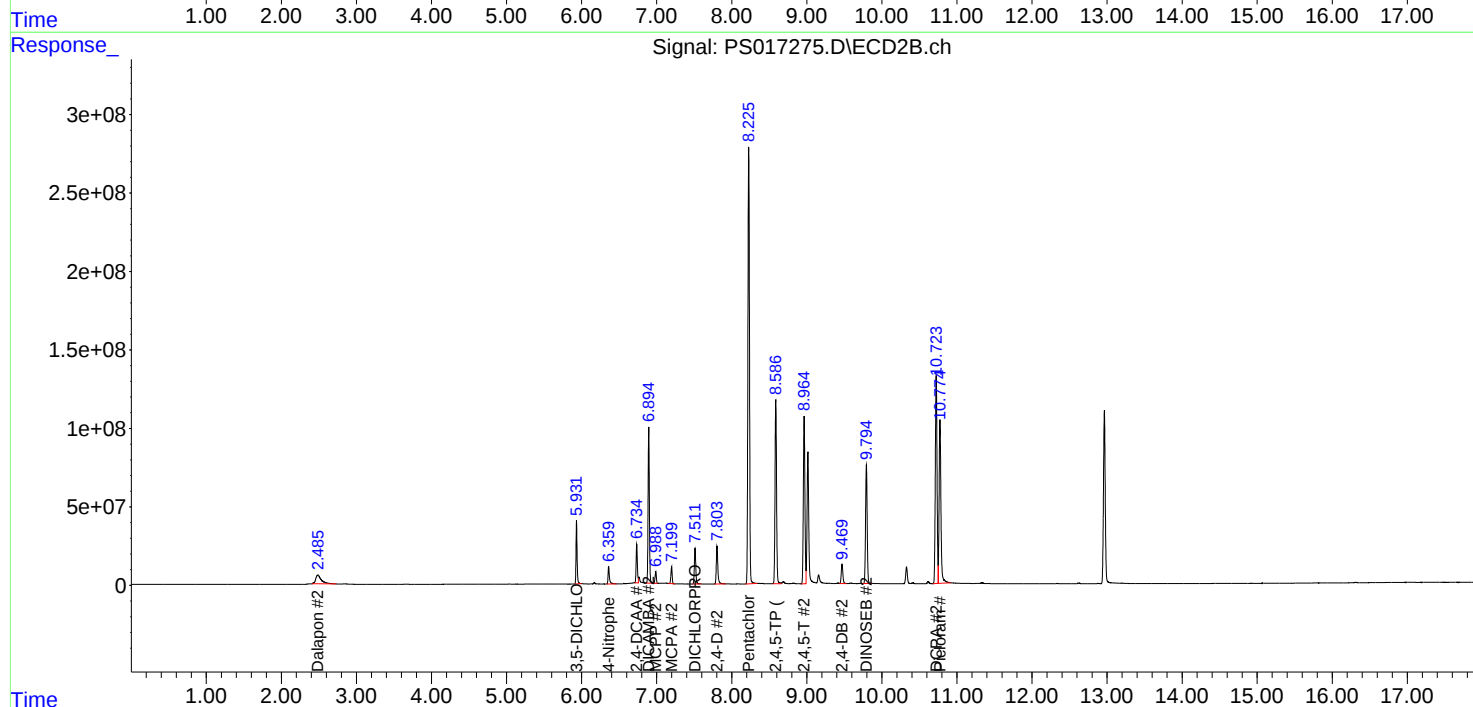
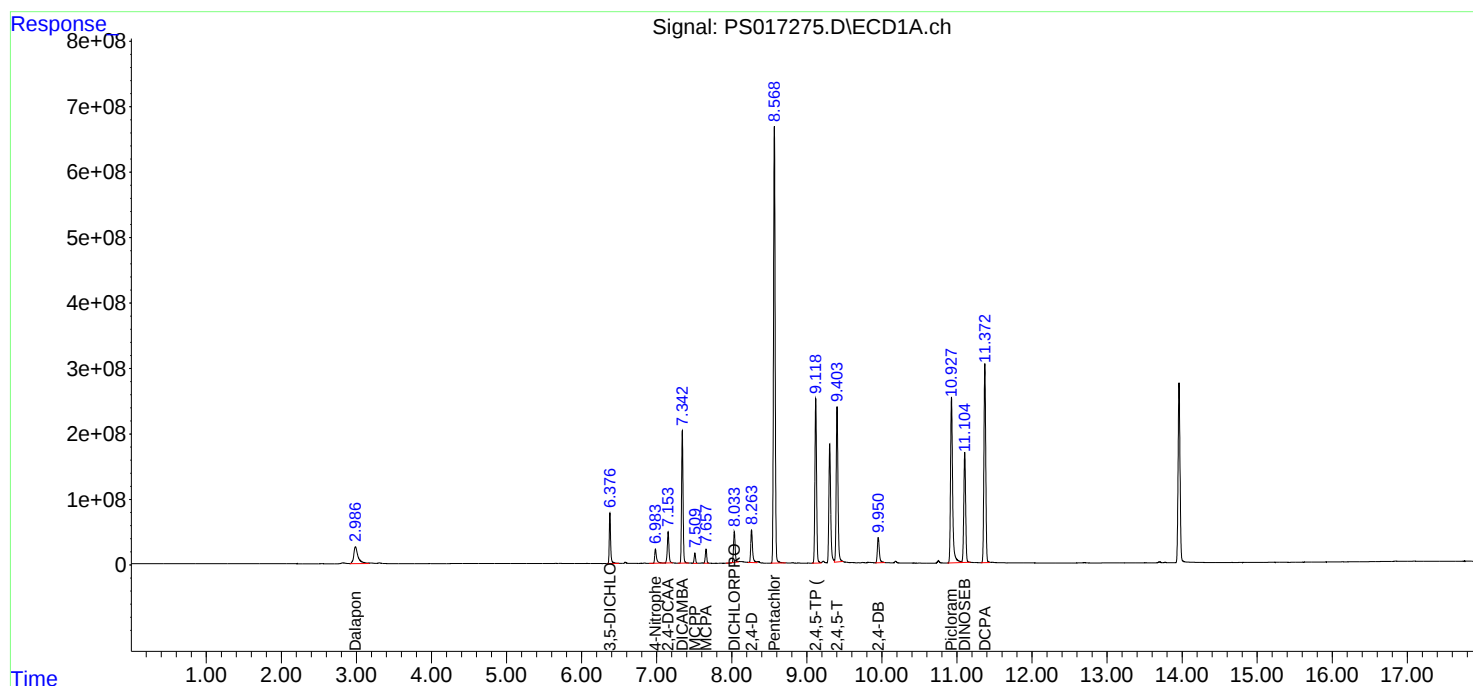
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

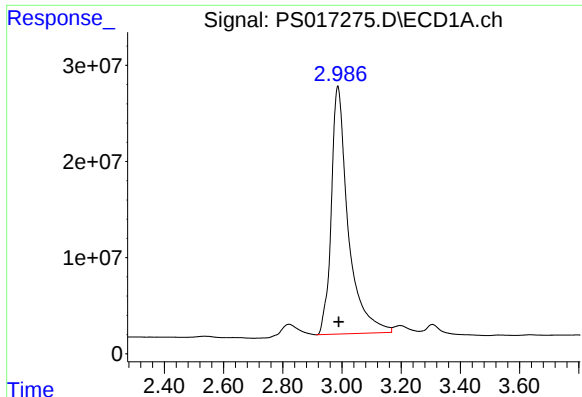
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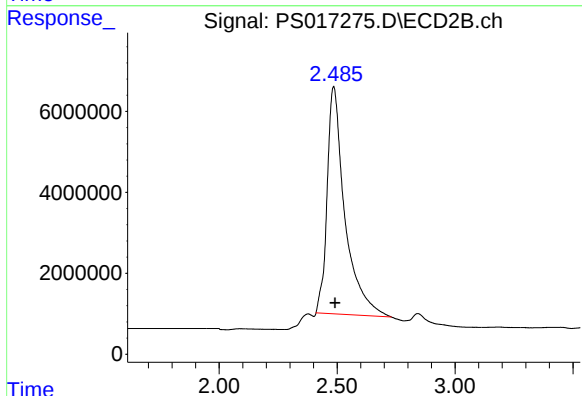




#1 Dalapon

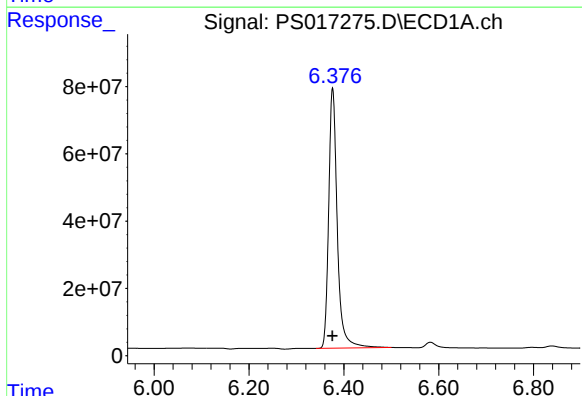
R.T.: 2.986 min
Delta R.T.: -0.003 min
Response: 1022879816
Conc: 471.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



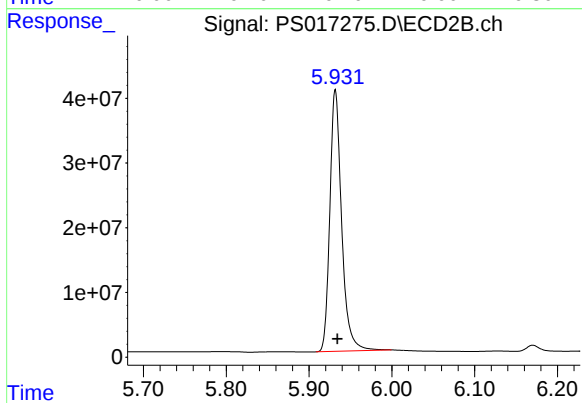
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.005 min
Response: 293598832
Conc: 453.75 ng/ml



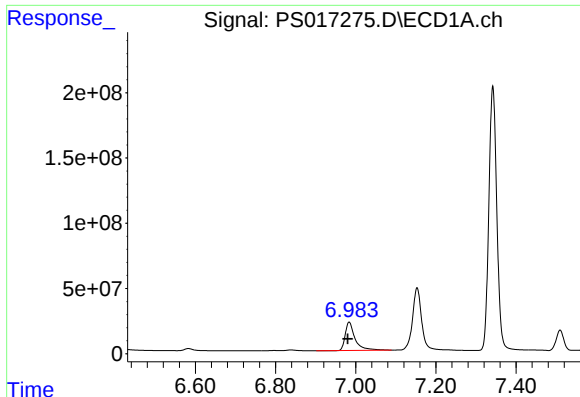
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 972453335
Conc: 450.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

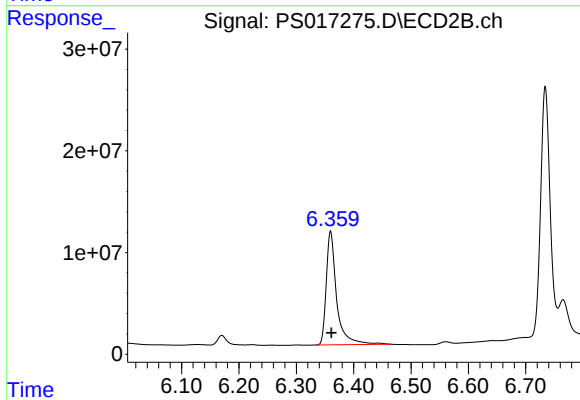
R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 399985141
Conc: 460.53 ng/ml



#3 4-Nitrophenol

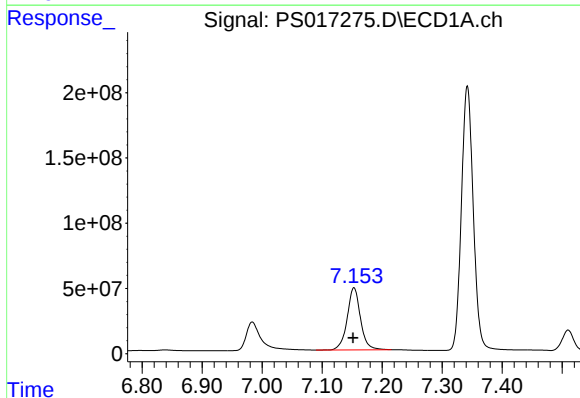
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 369546901
Conc: 423.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



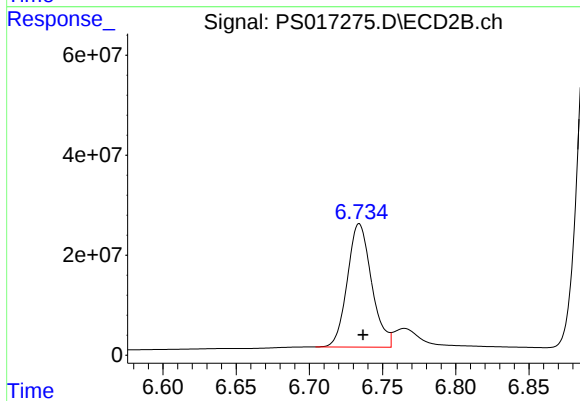
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.001 min
Response: 141013601
Conc: 437.46 ng/ml



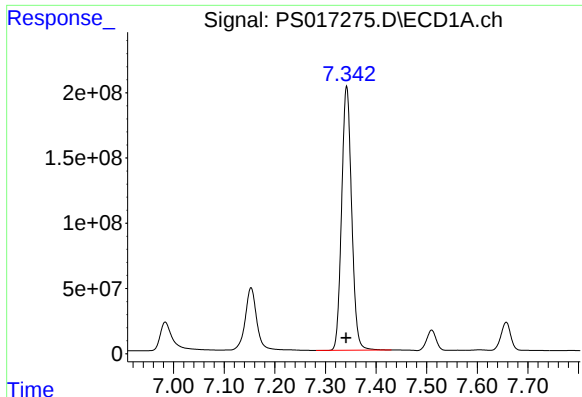
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 734078755
Conc: 480.27 ng/ml



#4 2,4-DCAA

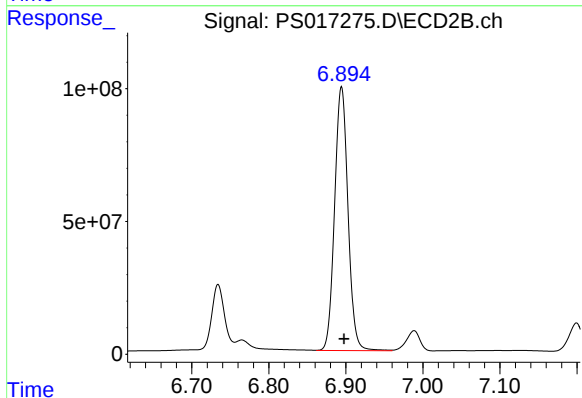
R.T.: 6.734 min
Delta R.T.: -0.003 min
Response: 284567079
Conc: 486.90 ng/ml



#5 DICAMBA

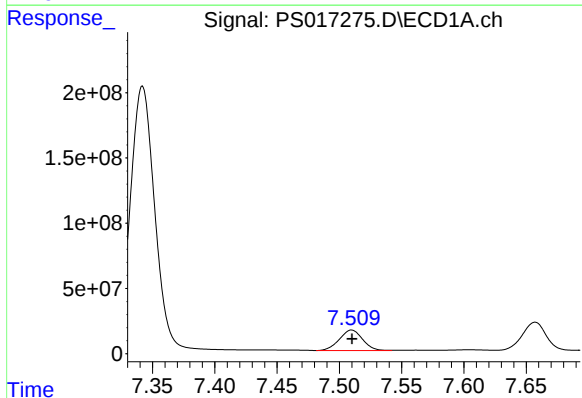
R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 2778276458
Conc: 463.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



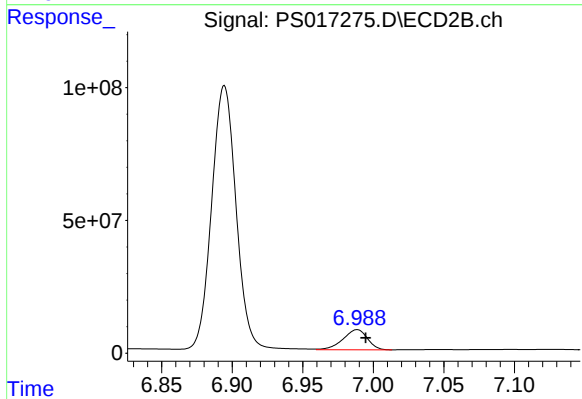
#5 DICAMBA

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 1198830683
Conc: 470.86 ng/ml



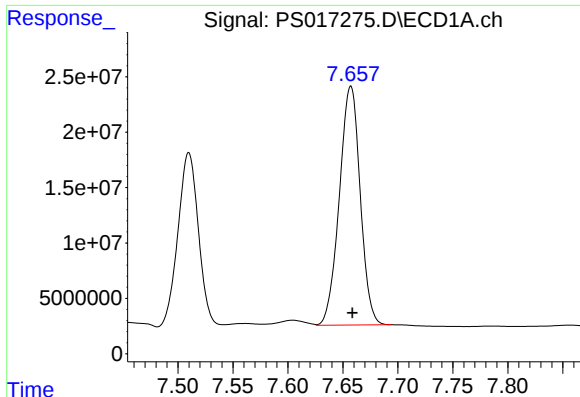
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 203732268
Conc: 45.57 ug/ml



#6 MCP

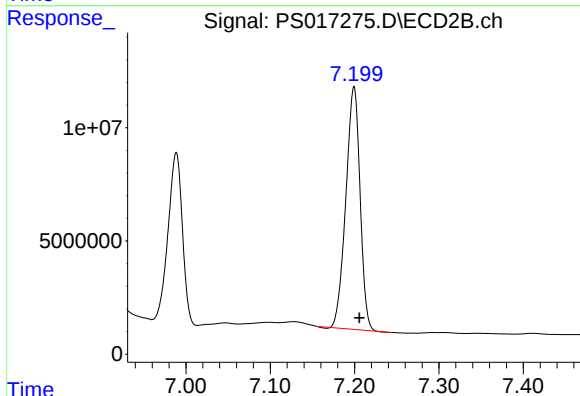
R.T.: 6.989 min
Delta R.T.: -0.006 min
Response: 91024006
Conc: 45.20 ug/ml



#7 MCPA

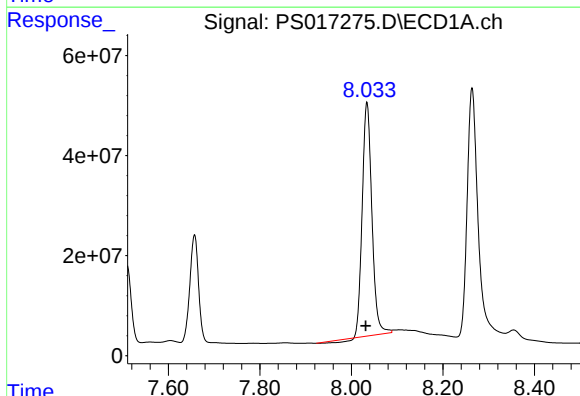
R.T.: 7.657 min
Delta R.T.: -0.001 min
Response: 284740374
Conc: 46.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



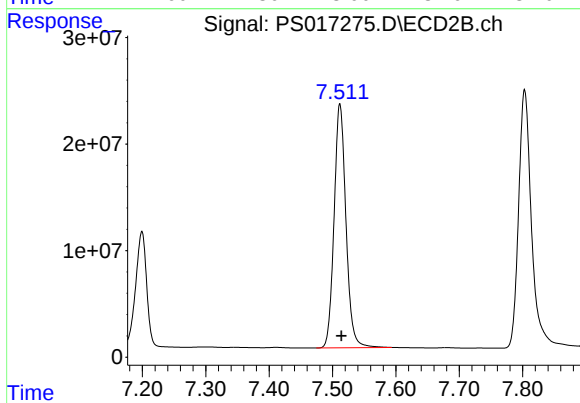
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.006 min
Response: 125491943
Conc: 42.39 ug/ml



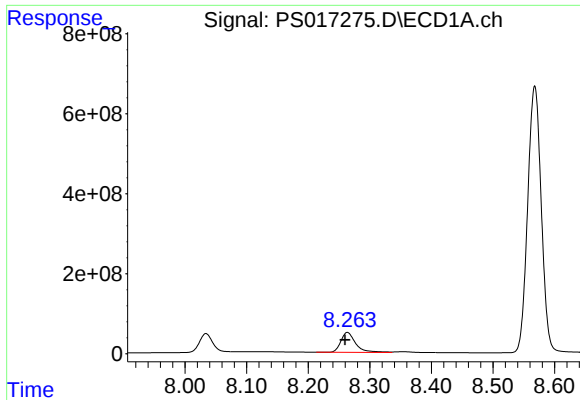
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: 0.002 min
Response: 673329155
Conc: 449.07 ng/ml



#8 DICHLORPROP

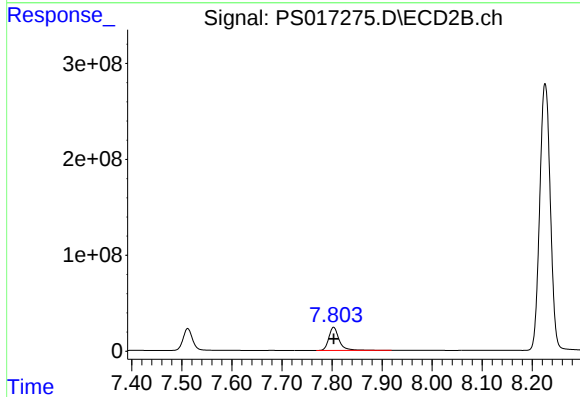
R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 297905030
Conc: 463.24 ng/ml



#9 2,4-D

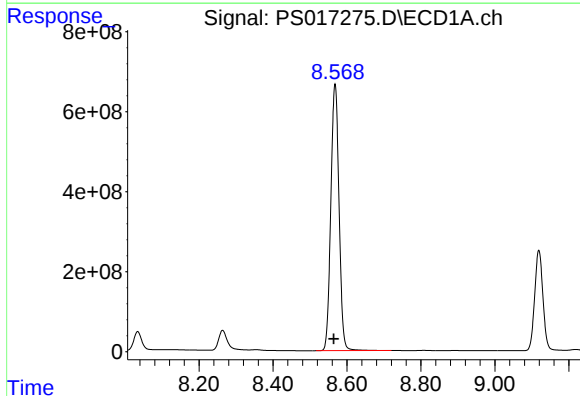
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 829853562
Conc: 468.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



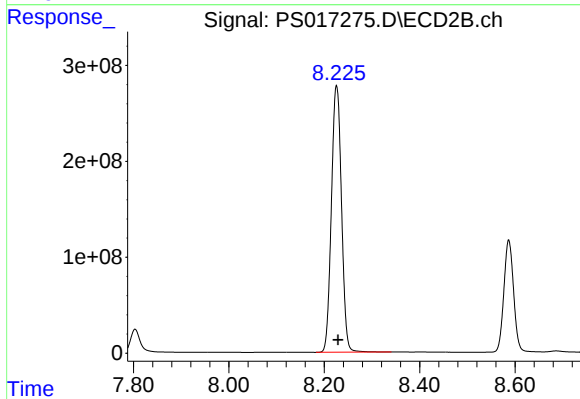
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 345667716
Conc: 459.31 ng/ml



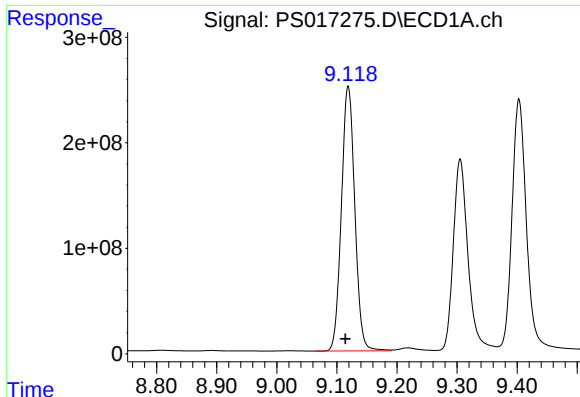
#10 Pentachlorophenol

R.T.: 8.568 min
Delta R.T.: 0.003 min
Response: 10258793744
Conc: 494.45 ng/ml



#10 Pentachlorophenol

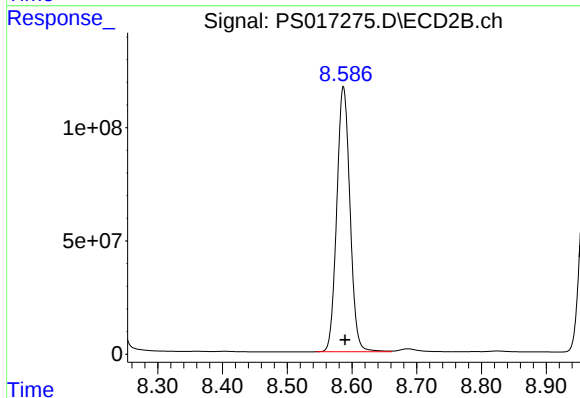
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 4087884246
Conc: 500.68 ng/ml



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

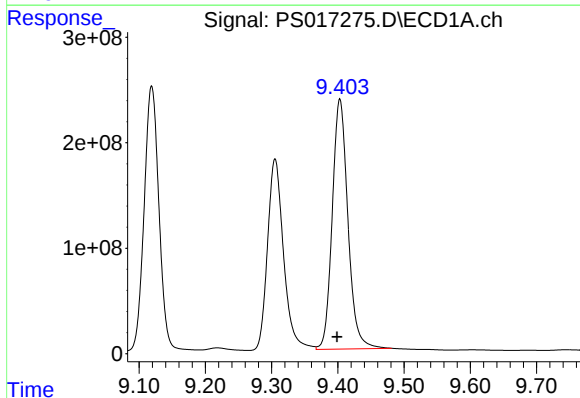
R.T.: 9.119 min
Delta R.T.: 0.004 min
Response: 3889216719
Conc: 478.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



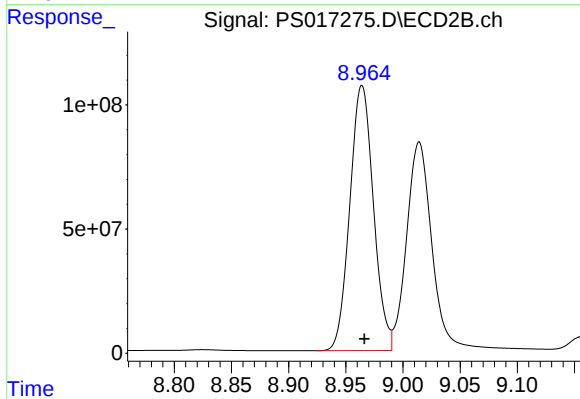
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 1660322043
Conc: 481.65 ng/ml



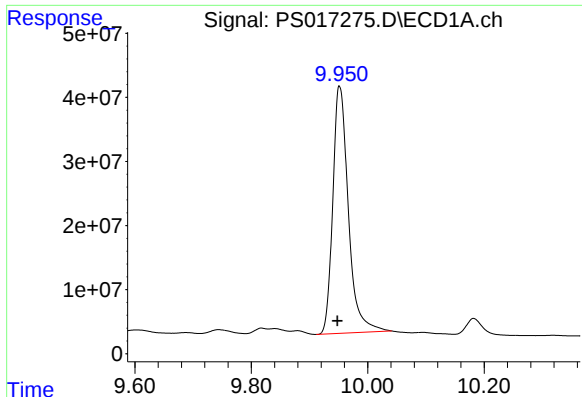
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: 0.004 min
Response: 3892065021
Conc: 484.56 ng/ml



#12 2,4,5-T

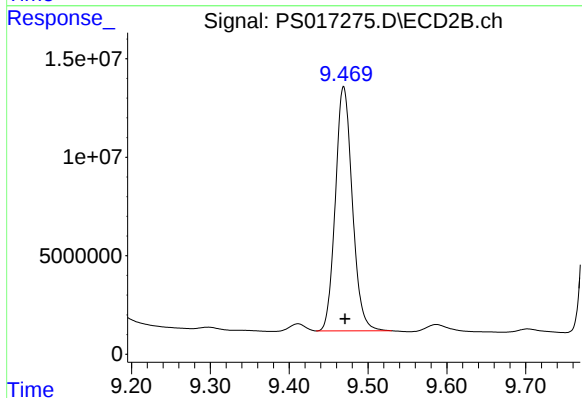
R.T.: 8.964 min
Delta R.T.: -0.002 min
Response: 1538006973
Conc: 485.25 ng/ml



#13 2,4-DB

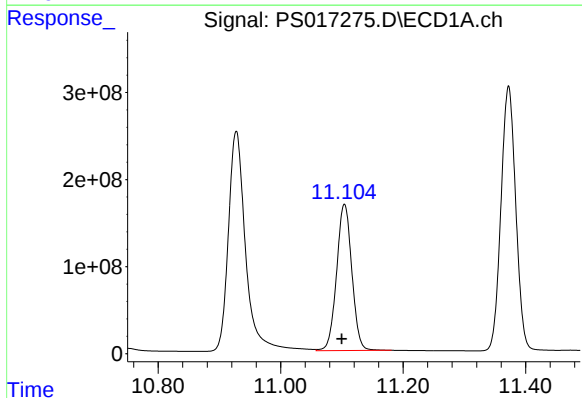
R.T.: 9.952 min
Delta R.T.: 0.004 min
Response: 716976073
Conc: 476.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



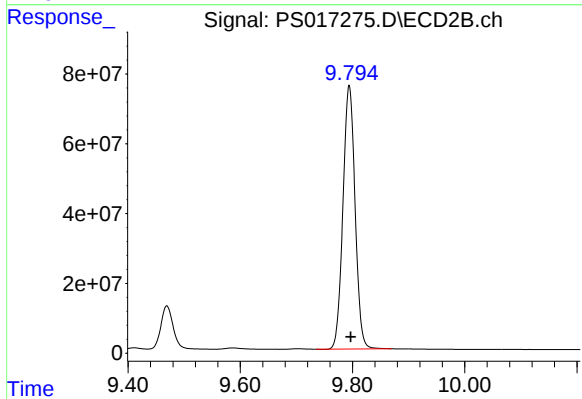
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 185422169
Conc: 447.04 ng/ml



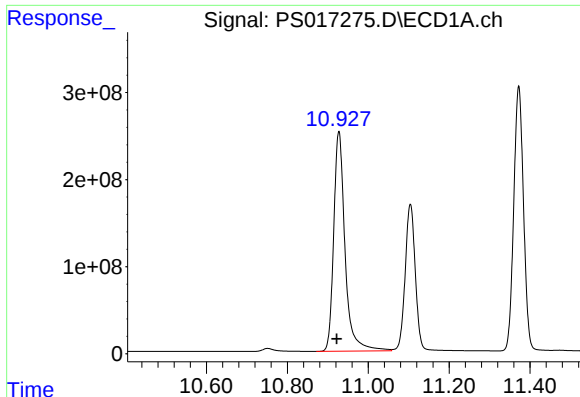
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: 0.004 min
Response: 2903358704
Conc: 512.52 ng/ml



#14 DINOSEB

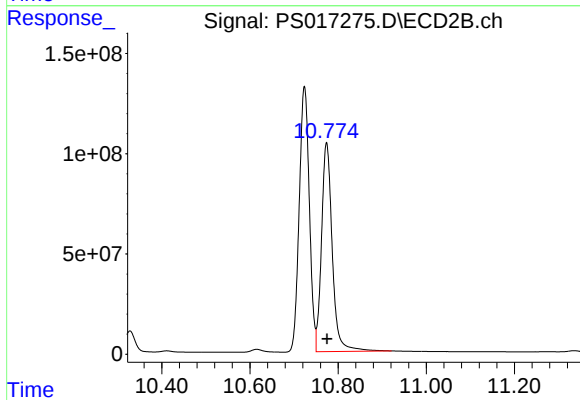
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1132435449
Conc: 513.21 ng/ml



#15 Picloram

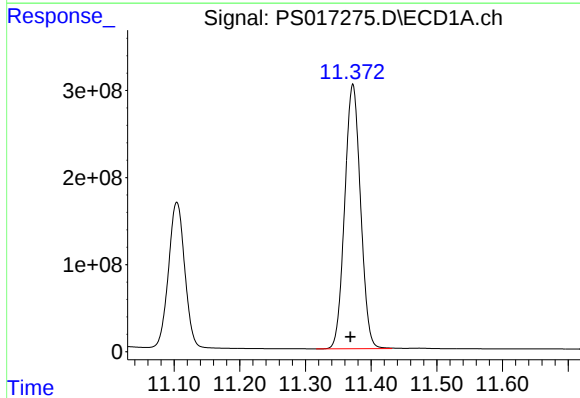
R.T.: 10.928 min
Delta R.T.: 0.005 min
Response: 4917099528
Conc: 460.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



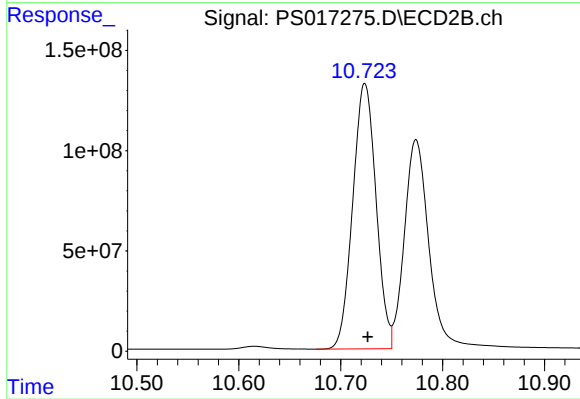
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.001 min
Response: 1761038418
Conc: 459.83 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.004 min
Response: 5088712147
Conc: 499.67 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.003 min
Response: 2102214790
Conc: 492.64 ng/ml