

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111121\
 Data File : PS017383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 17:07
 Operator : DD\AJ
 Sample : PB140692BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:54:00 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 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	7.148	6.737	821.0E6	332.7E6	537.138	569.328
Target Compounds							
1) T	Dalapon	2.989	2.497	1018.2E6	359.1E6	468.926	554.954
2) T	3,5-DICHL...	6.372	5.936	1092.0E6	508.9E6	505.840	585.906
3) T	4-Nitroph...	6.978	6.363	362.0E6	129.0E6	415.115	400.206
5) T	DICAMBA	7.337	6.897	2801.8E6	1216.0E6	467.765	477.586
6) T	MCPD	7.504	6.992	237.7E6	99485333	53.163	49.400
7) T	MCPA	7.652	7.201	299.3E6	151.0E6	48.521	51.003
8) T	DICHLORPROP	8.028	7.514	712.2E6	318.2E6	474.976	494.734
9) T	2,4-D	8.257	7.805	912.6E6	415.7E6	515.236	552.310
10) T	Pentachlo...	8.561	8.228	11074.6E6	4436.6E6	533.764	543.386
11) T	2,4,5-TP ...	9.110	8.588	4336.5E6	1632.0E6	533.221	473.426
12) T	2,4,5-T	9.395	8.965	4037.8E6	1644.4E6	502.709	518.820
13) T	2,4-DB	9.945	9.469	570.7E6	209.0E6	379.390	503.818 #
14) T	DINOSEB	11.094	9.794	3897.4E6	1246.6E6	687.999	564.943
15) T	Picloram	10.919	10.773	5402.6E6	1753.4E6	505.790	457.830
16) T	DCPA	11.363	10.723	4958.4E6	2131.2E6	486.867	499.439

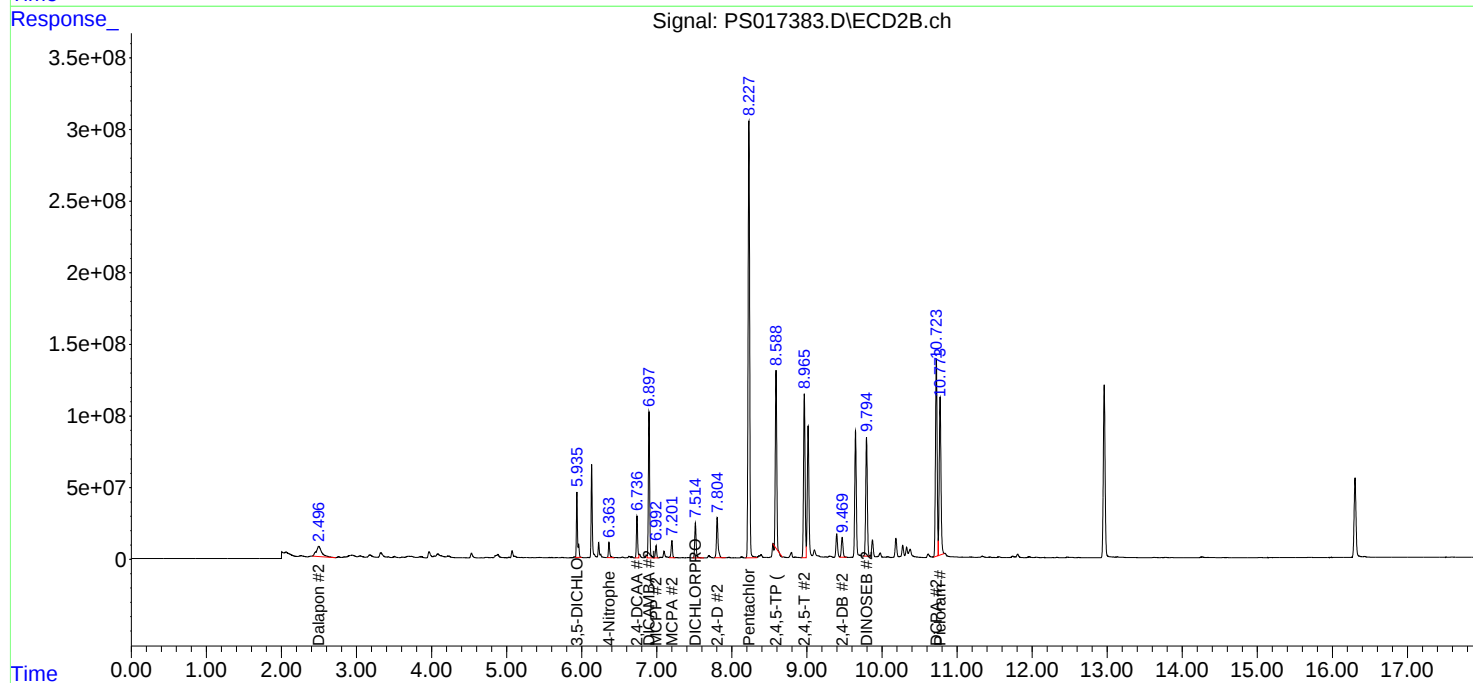
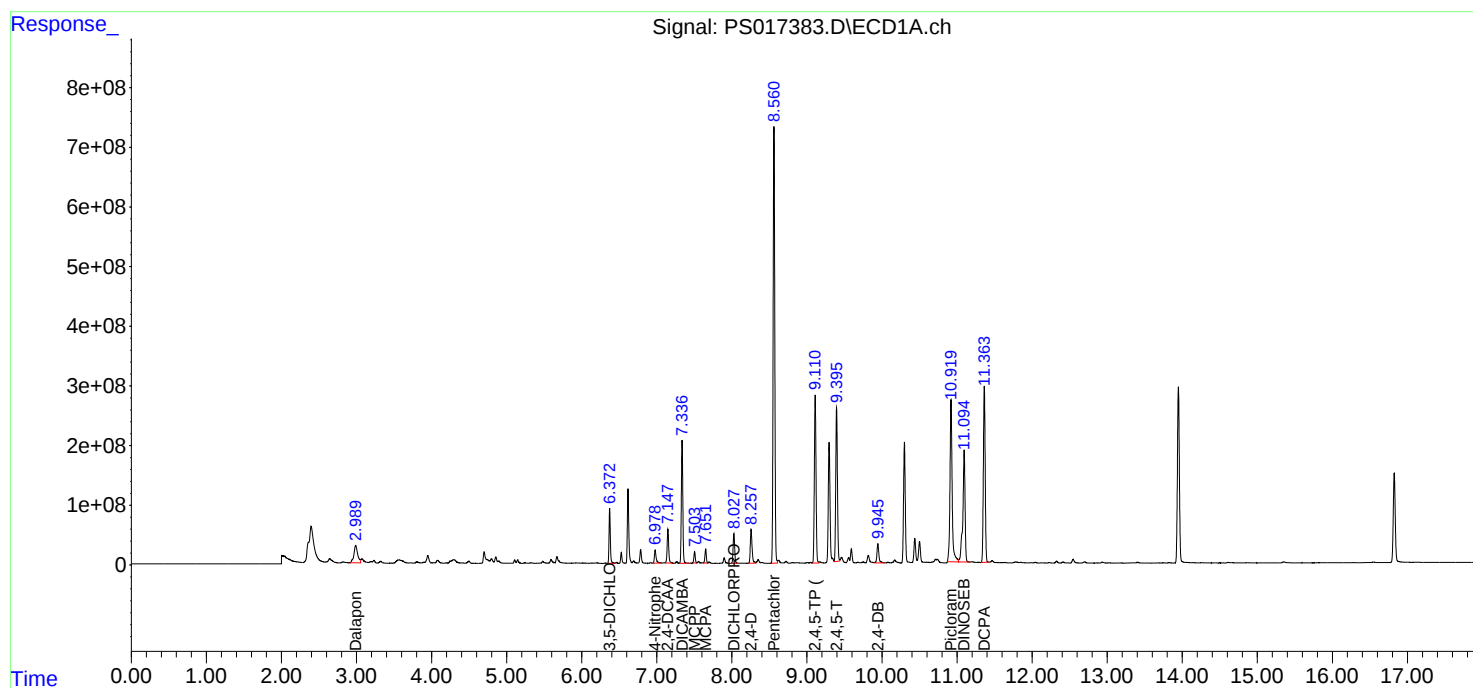
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

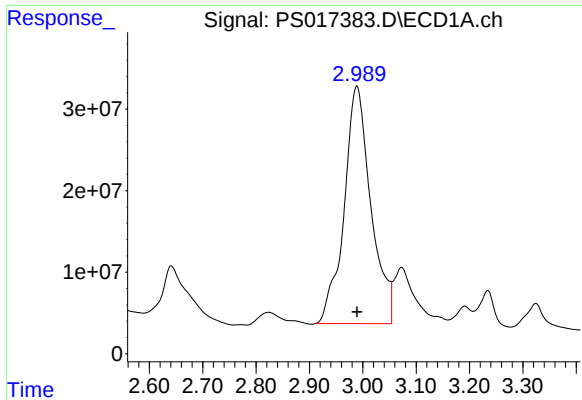
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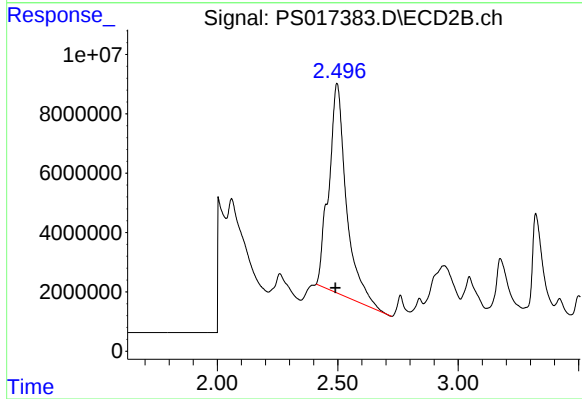




#1 Dalapon

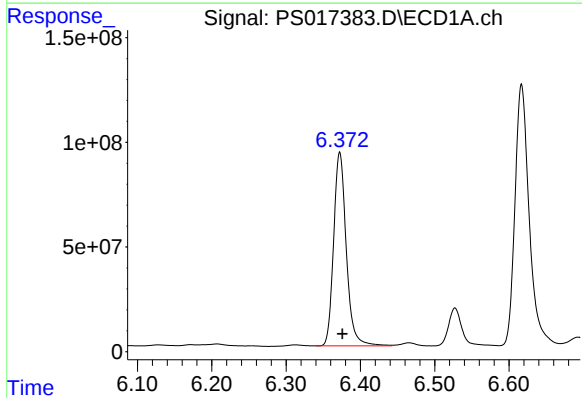
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 1018230496
Conc: 468.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



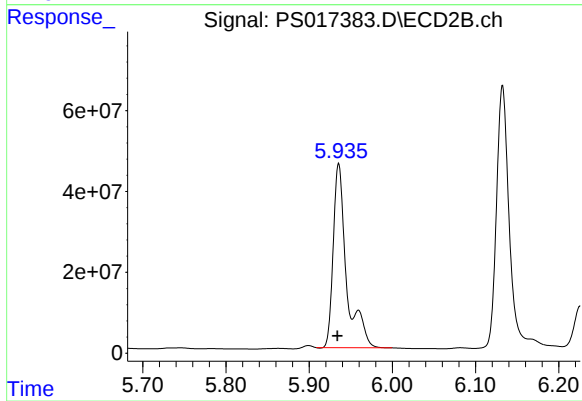
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: 0.006 min
Response: 359080135
Conc: 554.95 ng/ml



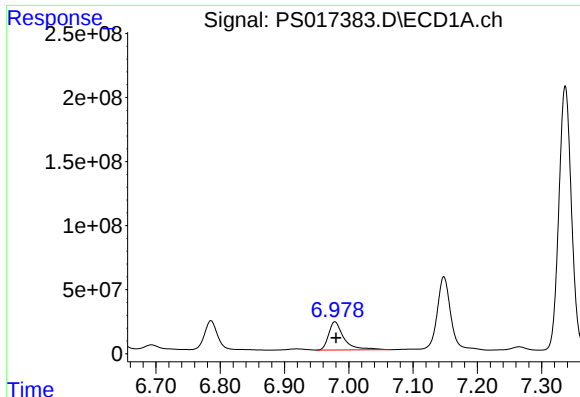
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 1091957822
Conc: 505.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

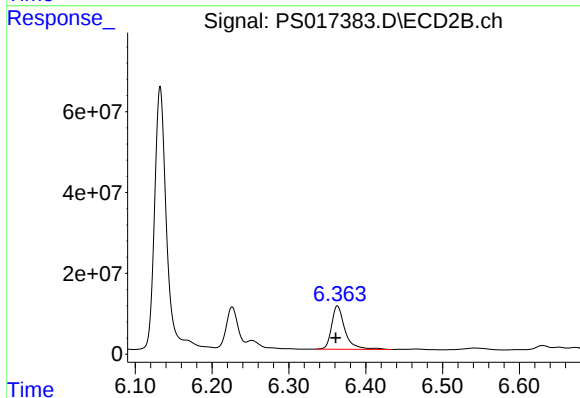
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 508878486
Conc: 585.91 ng/ml



#3 4-Nitrophenol

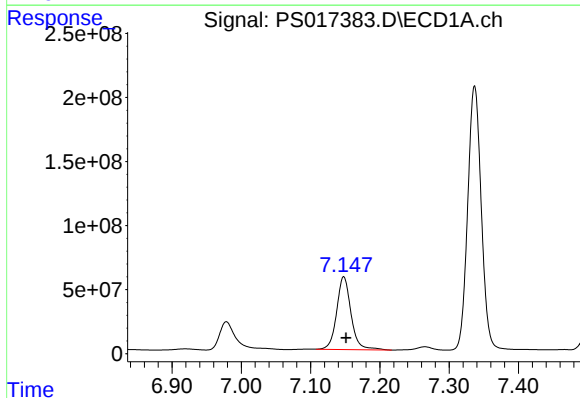
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 362045458
Conc: 415.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



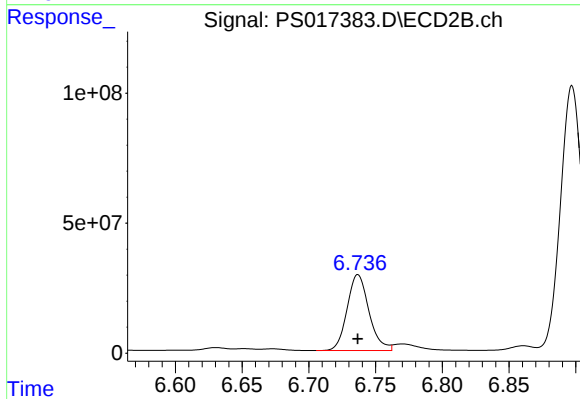
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 129004302
Conc: 400.21 ng/ml



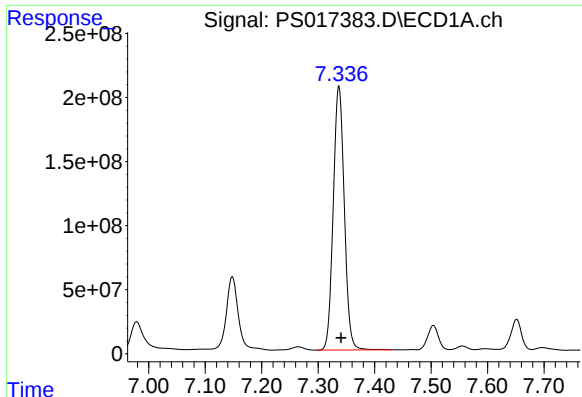
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 820994105
Conc: 537.14 ng/ml



#4 2,4-DCAA

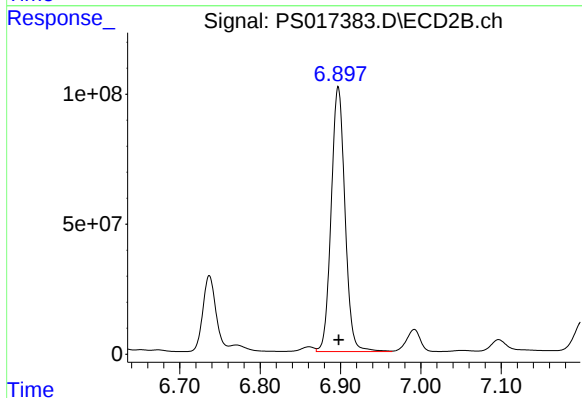
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 332738679
Conc: 569.33 ng/ml



#5 DICAMBA

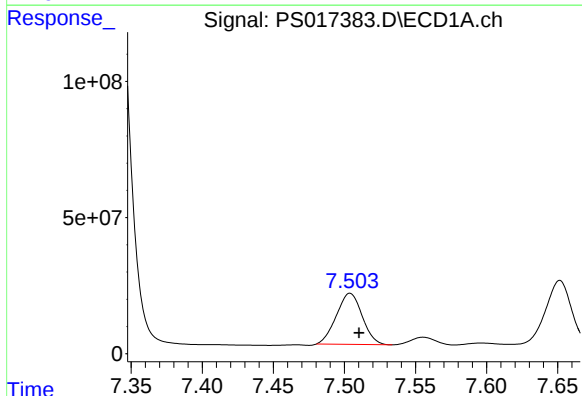
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 2801786790
Conc: 467.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



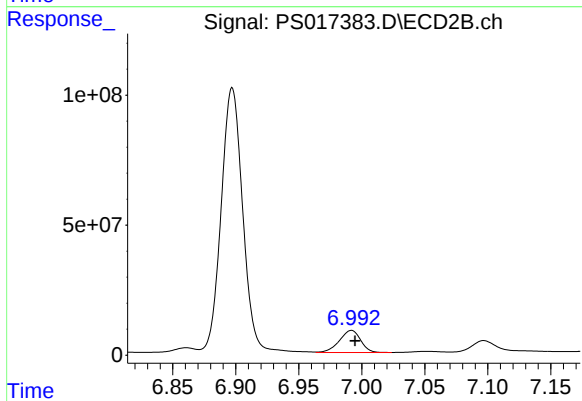
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1215966359
Conc: 477.59 ng/ml



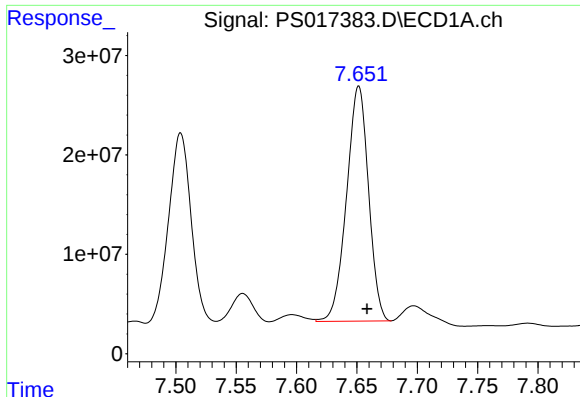
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 237659508
Conc: 53.16 ug/ml



#6 MCP

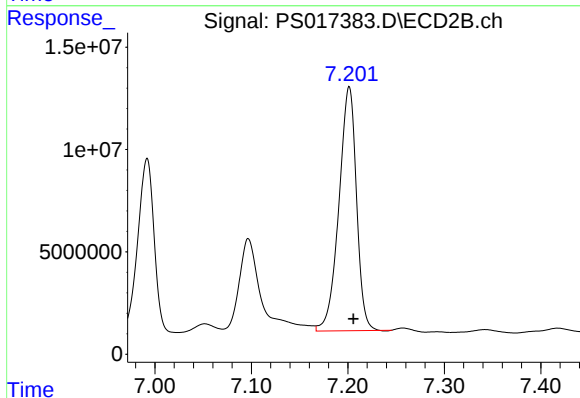
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 99485333
Conc: 49.40 ug/ml



#7 MCPA

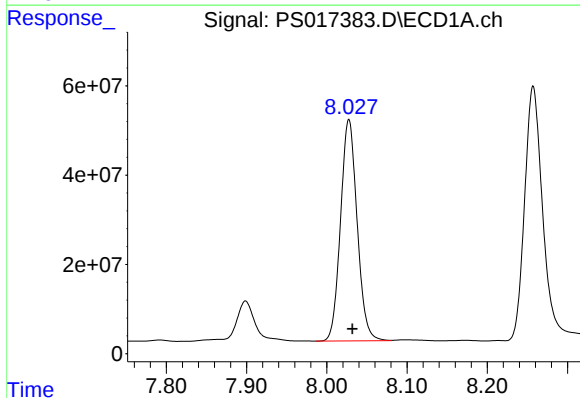
R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 299349814
Conc: 48.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



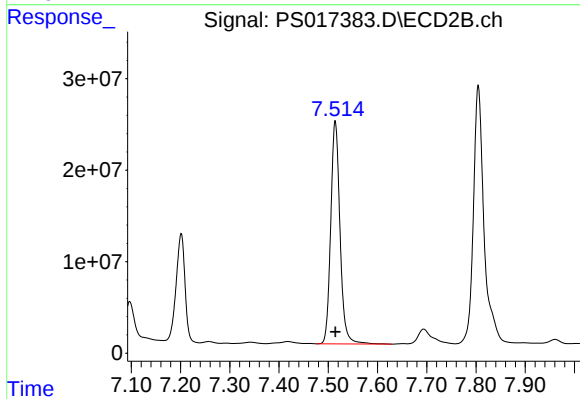
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 150986702
Conc: 51.00 ug/ml



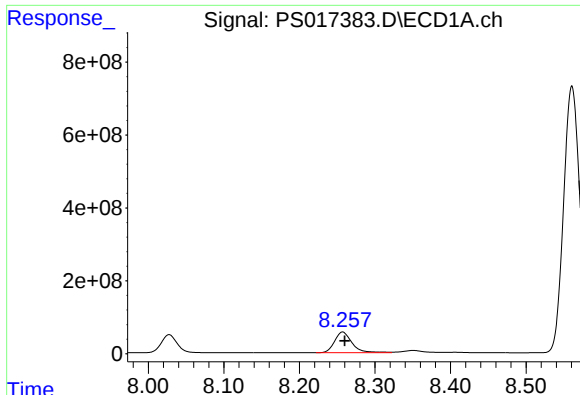
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 712175350
Conc: 474.98 ng/ml



#8 DICHLORPROP

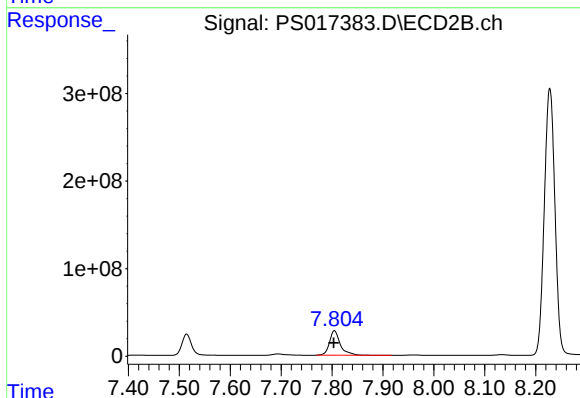
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 318160421
Conc: 494.73 ng/ml



#9 2,4-D

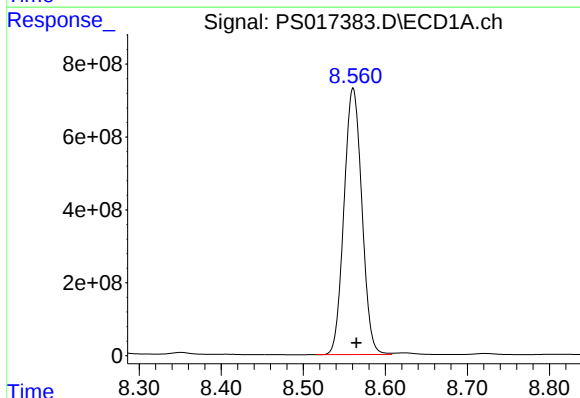
R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 912586497
Conc: 515.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



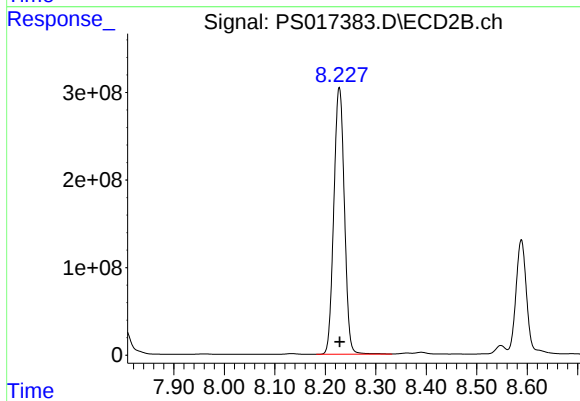
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 415657629
Conc: 552.31 ng/ml



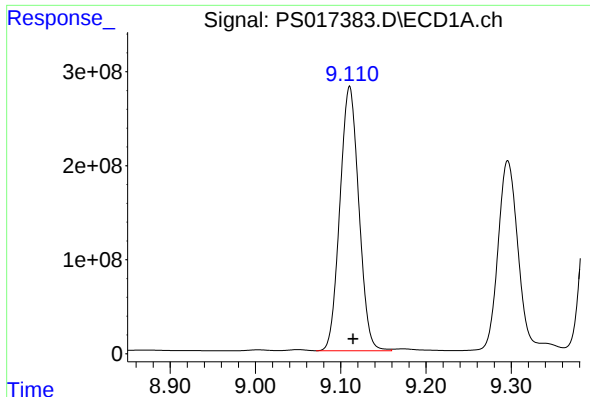
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 11074568172
Conc: 533.76 ng/ml



#10 Pentachlorophenol

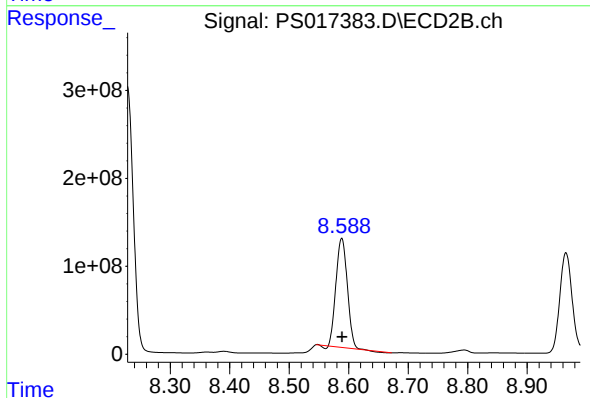
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 4436570566
Conc: 543.39 ng/ml



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

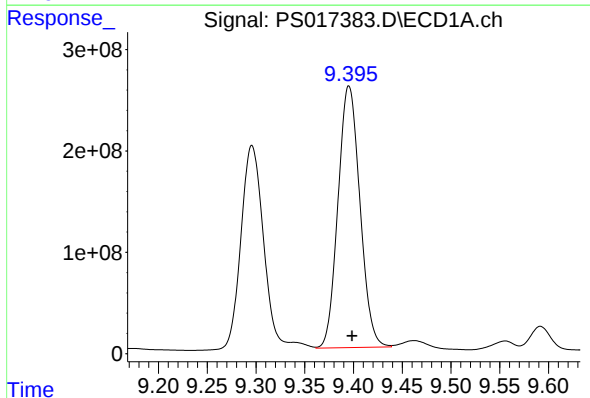
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 4336530189
Conc: 533.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



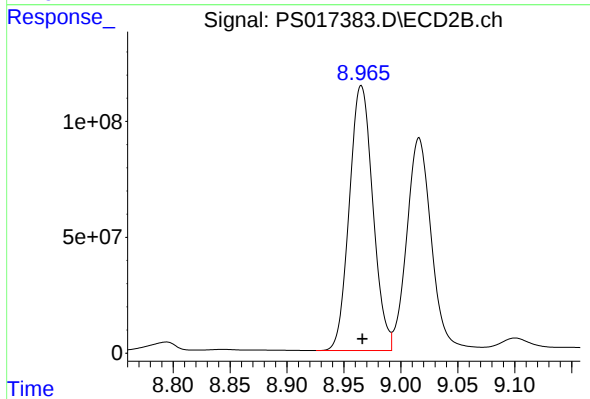
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 1631970941
Conc: 473.43 ng/ml



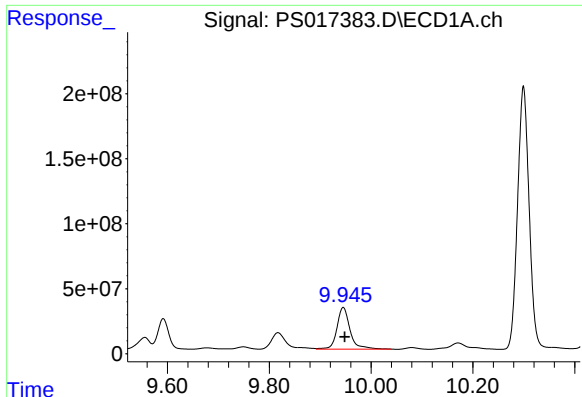
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 4037829189
Conc: 502.71 ng/ml



#12 2,4,5-T

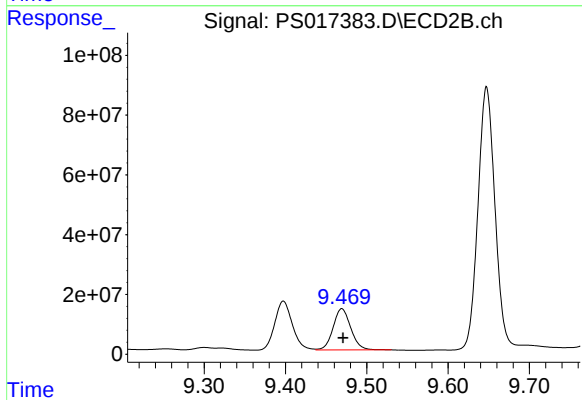
R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 1644395879
Conc: 518.82 ng/ml



#13 2,4-DB

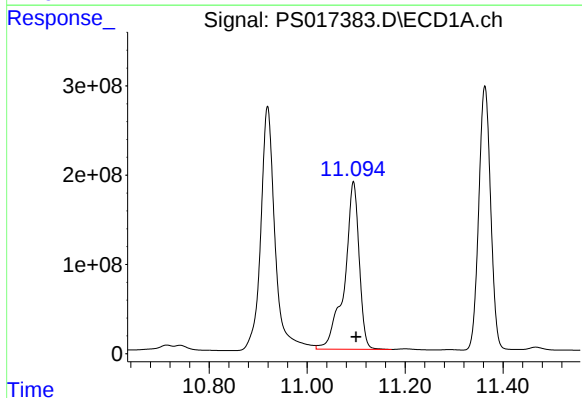
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 570734942
Conc: 379.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



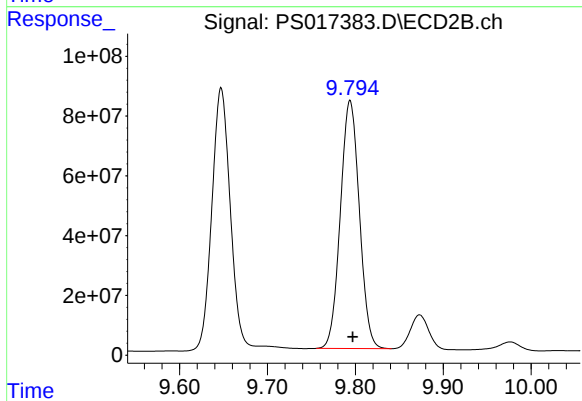
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.001 min
Response: 208971380
Conc: 503.82 ng/ml



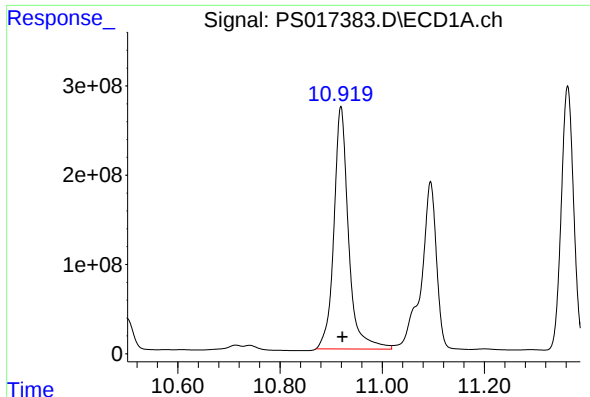
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.005 min
Response: 3897390912
Conc: 688.00 ng/ml



#14 DINOSEB

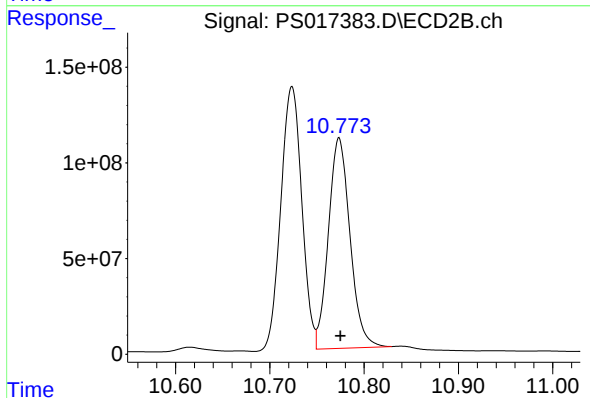
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1246590176
Conc: 564.94 ng/ml



#15 Picloram

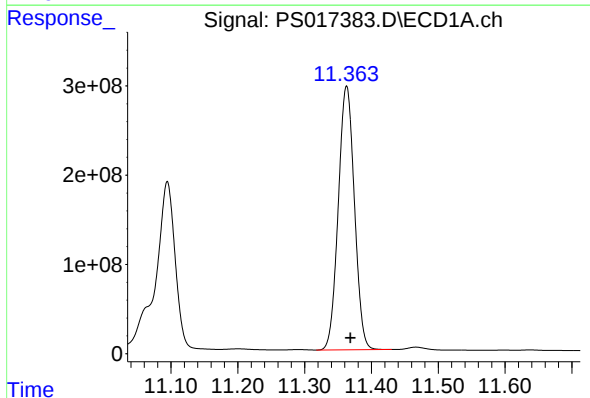
R.T.: 10.919 min
Delta R.T.: -0.003 min
Response: 5402557492
Conc: 505.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



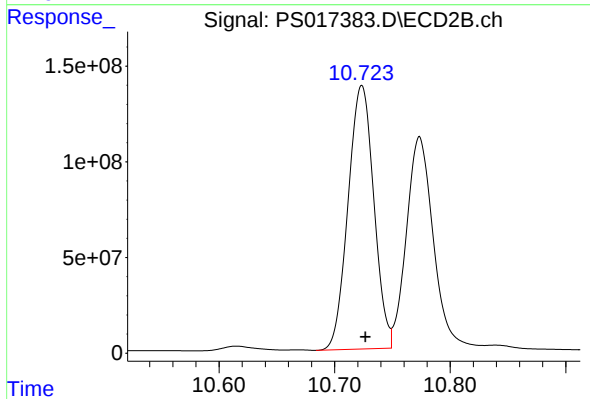
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 1753363235
Conc: 457.83 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.006 min
Response: 4958355916
Conc: 486.87 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 2131233827
Conc: 499.44 ng/ml