

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111121\
 Data File : PS017384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 17:31
 Operator : DD\AJ
 Sample : PB140692BSD
 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: Nov 11 23:54:32 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	820.8E6	331.9E6	536.999	567.855
Target Compounds							
1) T	Dalapon	2.987	2.495	1012.4E6	354.2E6	466.233	547.474
2) T	3,5-DICHL...	6.372	5.936	1092.4E6	425.0E6	506.042	489.347
3) T	4-Nitroph...	6.978	6.363	363.4E6	121.4E6	416.722	376.674
5) T	DICAMBA	7.337	6.897	2793.9E6	1214.5E6	466.446	477.009
6) T	MCPD	7.504	6.992	237.5E6	99479401	53.132	49.397
7) T	MCPA	7.652	7.202	300.4E6	152.5E6	48.689	51.529
8) T	DICHLORPROP	8.027	7.514	712.2E6	318.8E6	475.001	495.734
9) T	2,4-D	8.258	7.804	911.7E6	416.6E6	514.742	553.509
10) T	Pentachlo...	8.561	8.228	11071.6E6	4442.1E6	533.622	544.061
11) T	2,4,5-TP ...	9.110	8.588	4335.7E6	1626.9E6	533.114	471.961
12) T	2,4,5-T	9.395	8.966	4041.8E6	1650.7E6	503.206	520.817
13) T	2,4-DB	9.945	9.469	571.6E6	209.9E6	379.997	505.941 #
14) T	DINOSEB	11.095	9.794	3905.0E6	1247.9E6	689.343	565.525
15) T	Picloram	10.920	10.773	5448.9E6	1767.7E6	510.127	461.586
16) T	DCPA	11.364	10.723	4987.6E6	2134.5E6	489.743	500.195

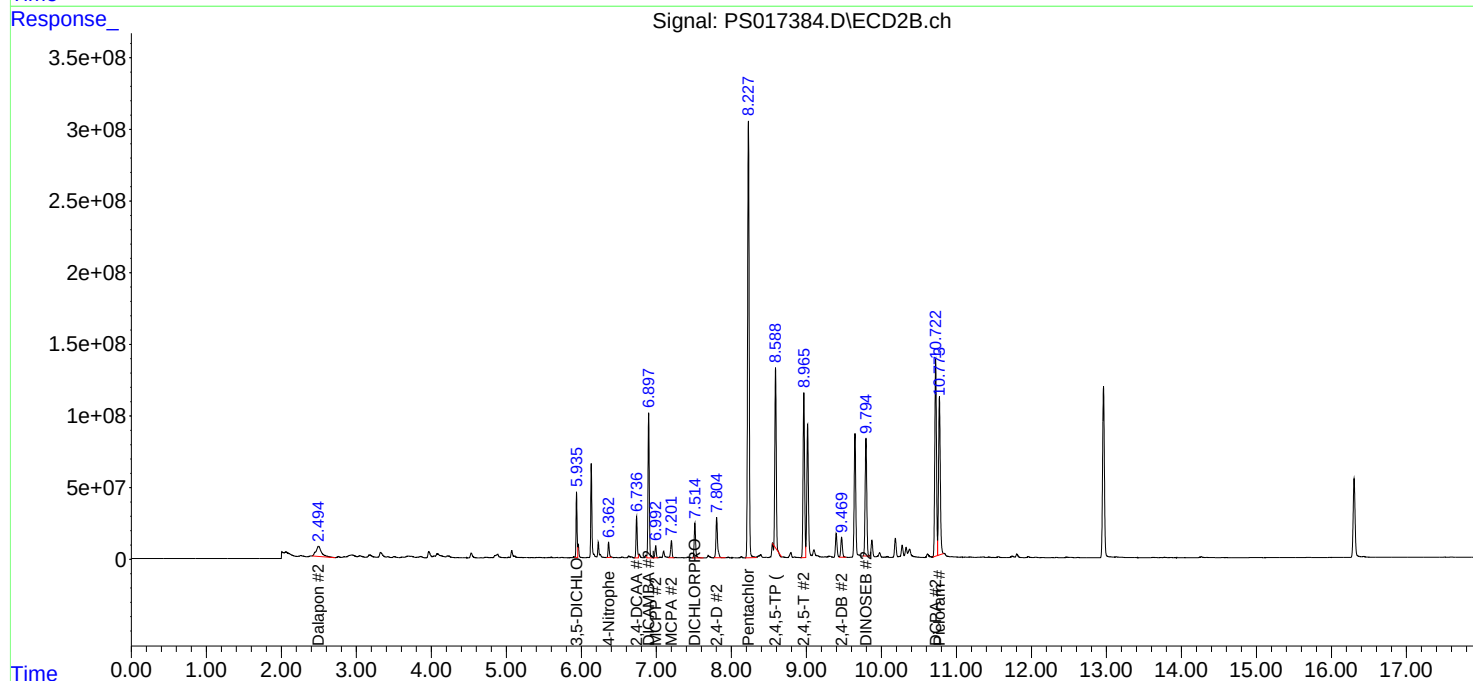
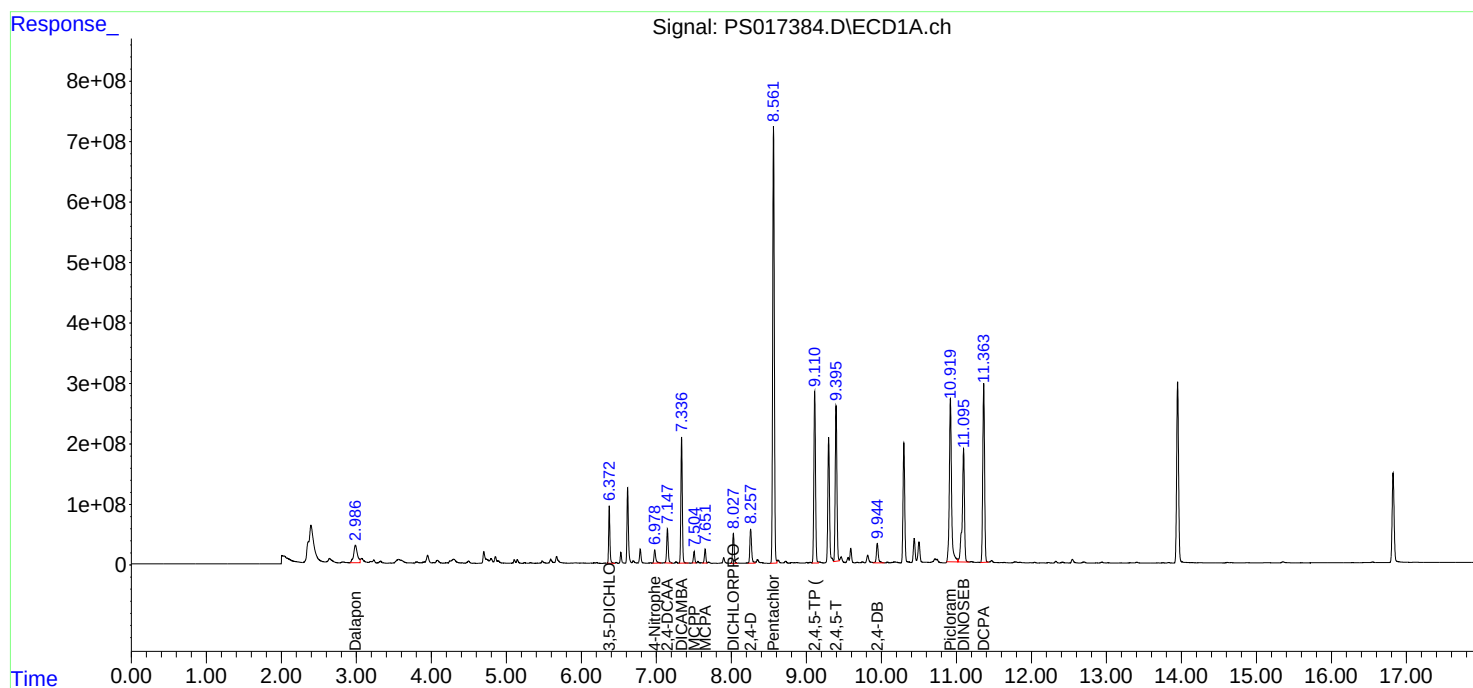
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

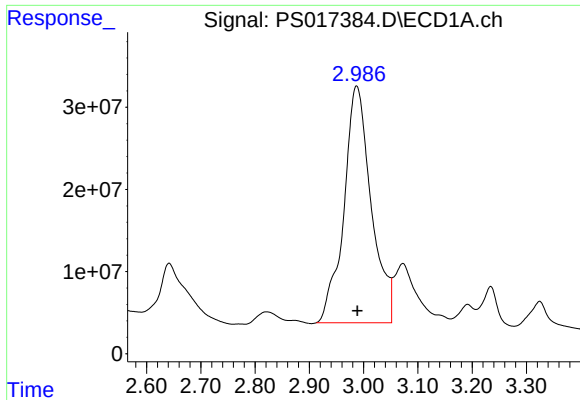
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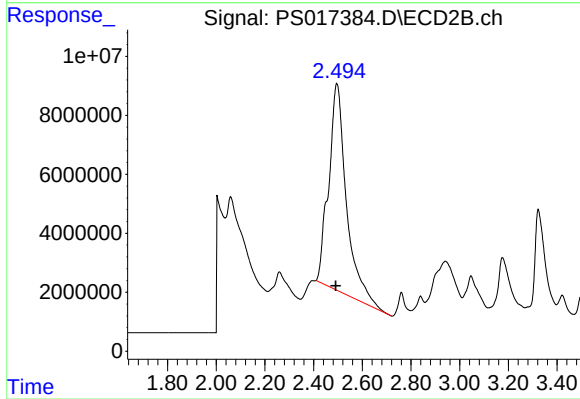




#1 Dalapon

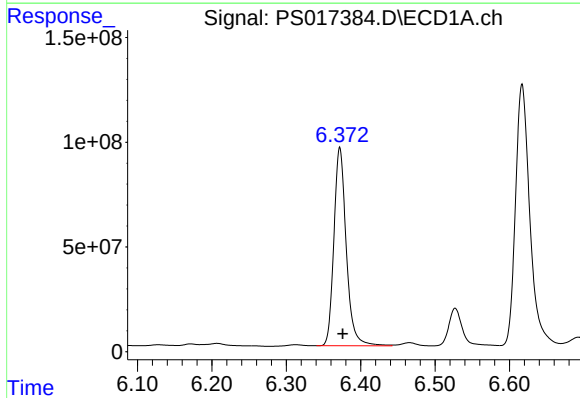
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1012382527
Conc: 466.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



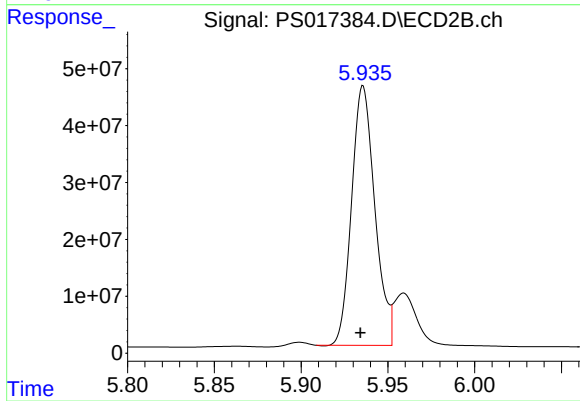
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.004 min
Response: 354239694
Conc: 547.47 ng/ml



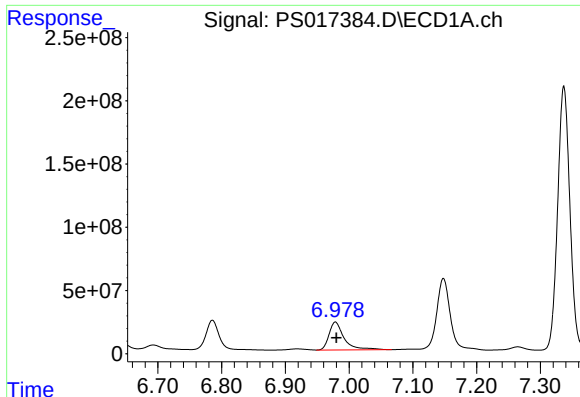
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1092392690
Conc: 506.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

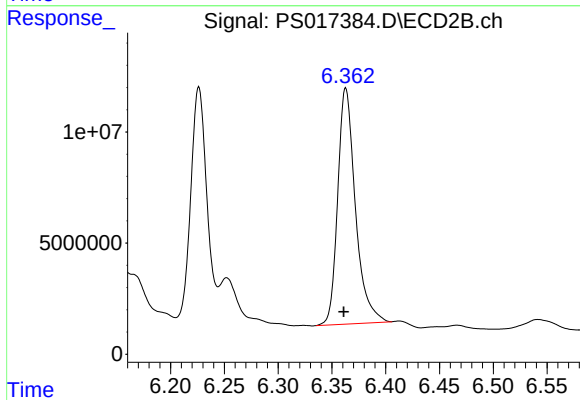
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 425013829
Conc: 489.35 ng/ml



#3 4-Nitrophenol

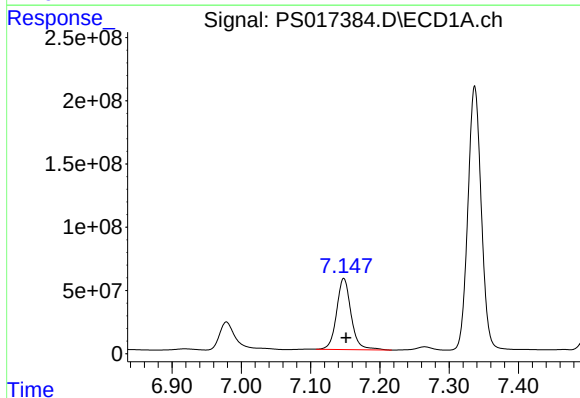
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 363446771
Conc: 416.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



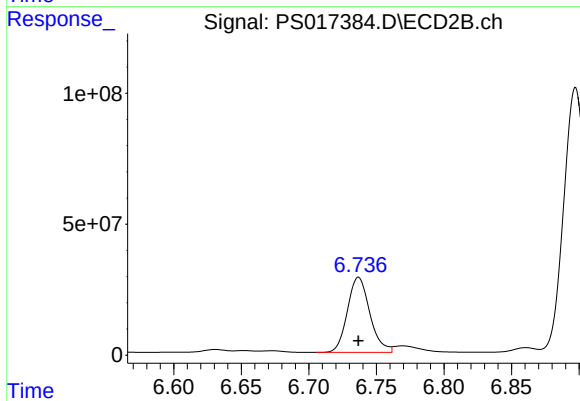
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 121419054
Conc: 376.67 ng/ml



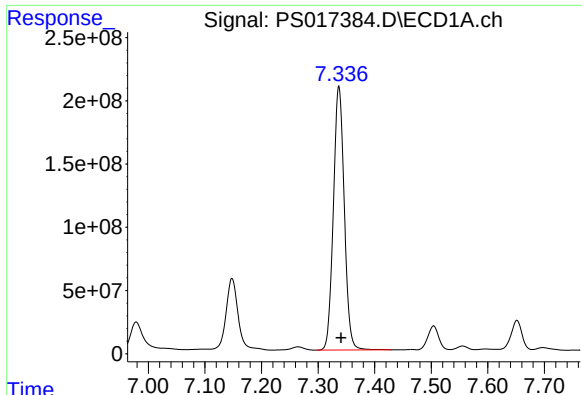
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 820782081
Conc: 537.00 ng/ml



#4 2,4-DCAA

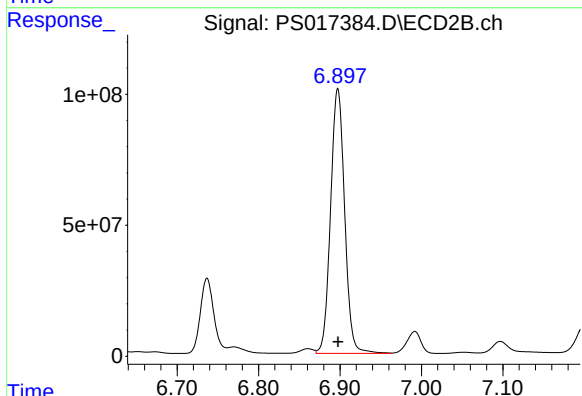
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 331878149
Conc: 567.86 ng/ml



#5 DICAMBA

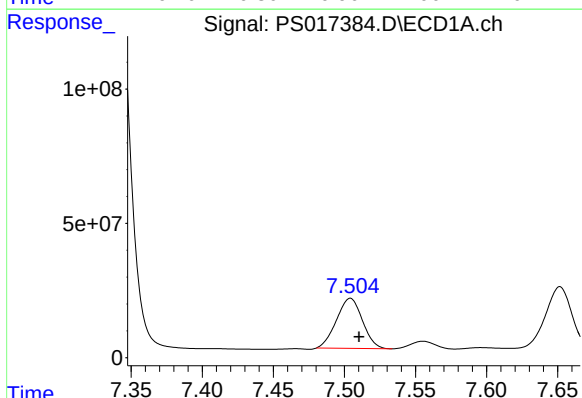
R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 2793881831
Conc: 466.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



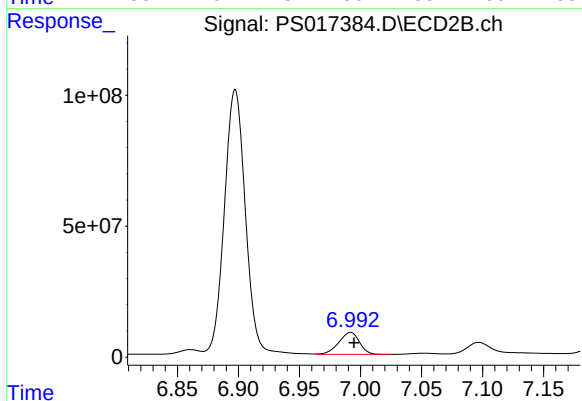
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1214495548
Conc: 477.01 ng/ml



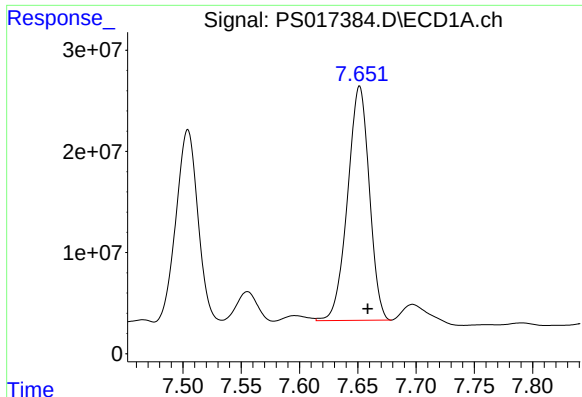
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 237521509
Conc: 53.13 ug/ml



#6 MCP

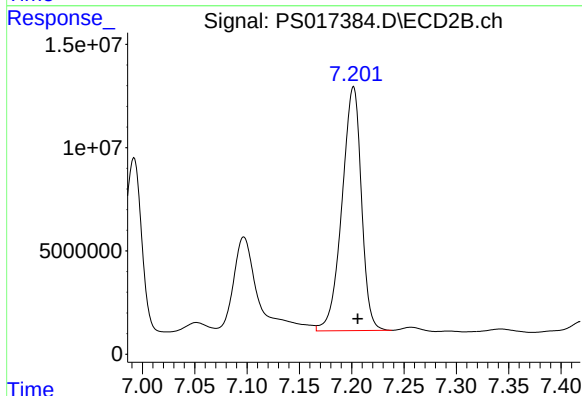
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 99479401
Conc: 49.40 ug/ml



#7 MCPA

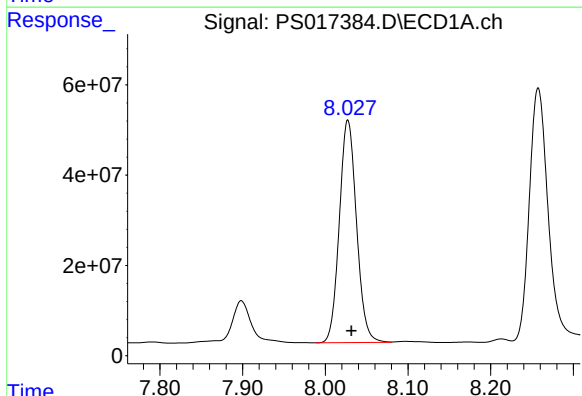
R.T.: 7.652 min
Delta R.T.: -0.007 min
Response: 300382654
Conc: 48.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



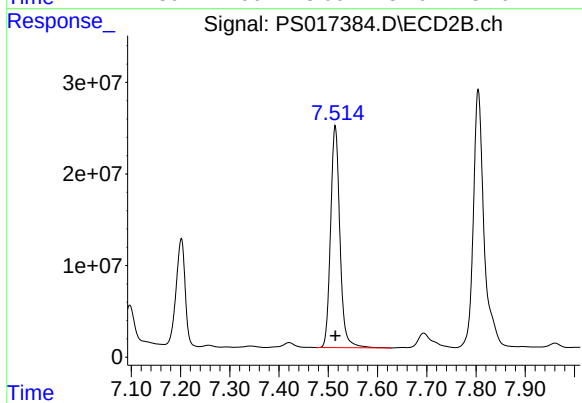
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 152544798
Conc: 51.53 ug/ml



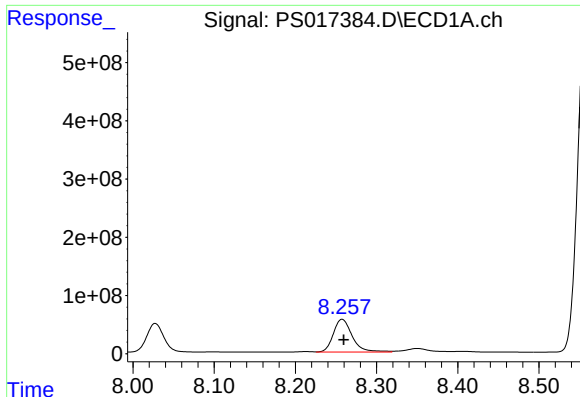
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 712211861
Conc: 475.00 ng/ml



#8 DICHLORPROP

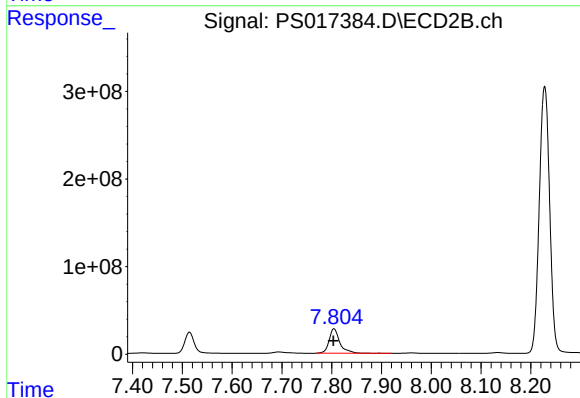
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 318803466
Conc: 495.73 ng/ml



#9 2,4-D

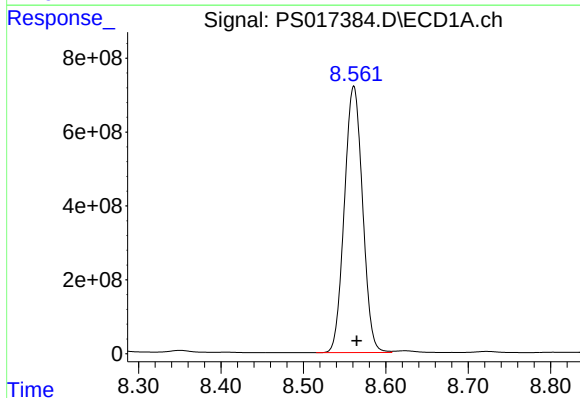
R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 911710967
Conc: 514.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



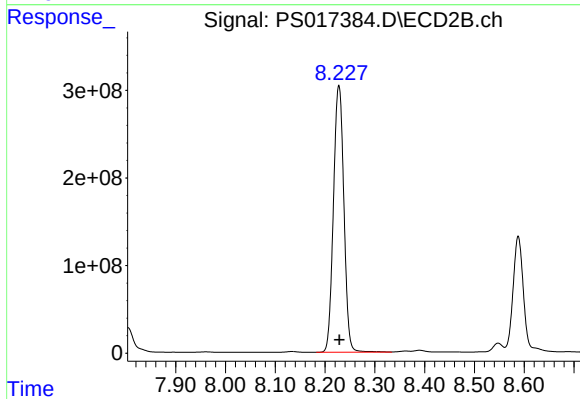
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 416560162
Conc: 553.51 ng/ml



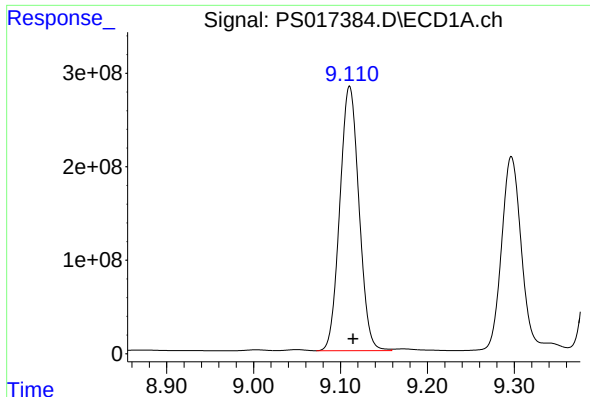
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 11071623803
Conc: 533.62 ng/ml



#10 Pentachlorophenol

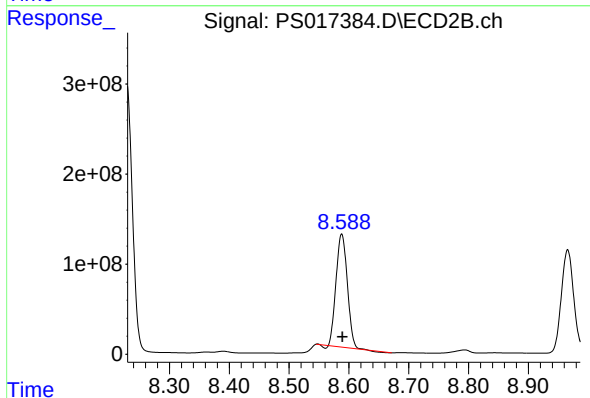
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 4442079664
Conc: 544.06 ng/ml



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

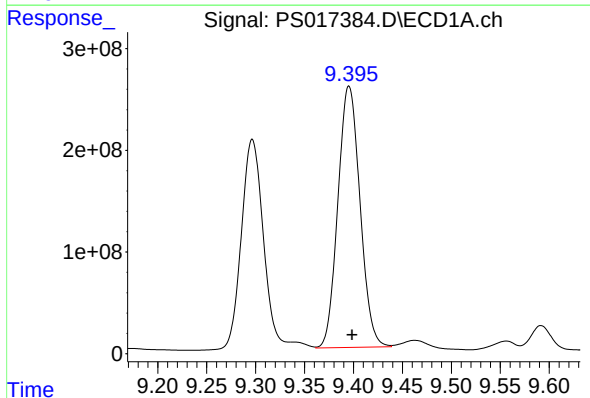
R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 4335661234
Conc: 533.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



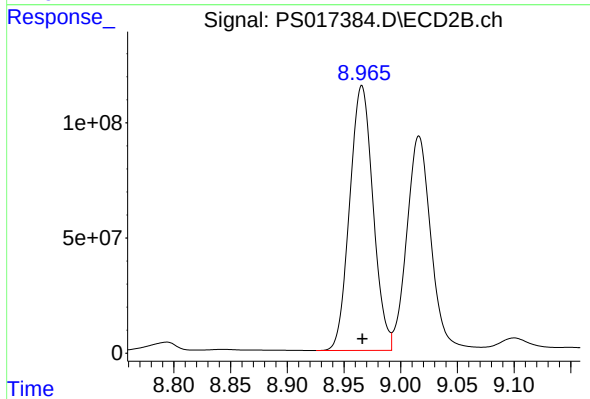
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 1626919981
Conc: 471.96 ng/ml



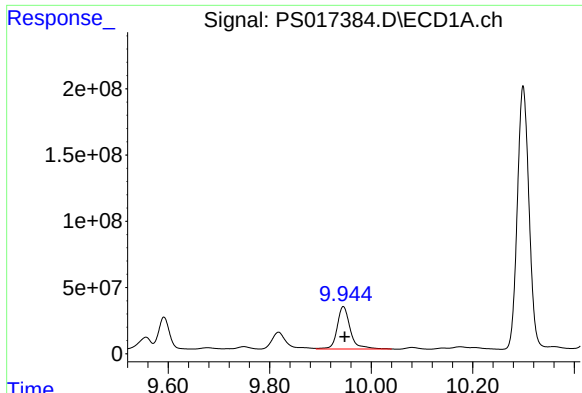
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.003 min
Response: 4041813915
Conc: 503.21 ng/ml



#12 2,4,5-T

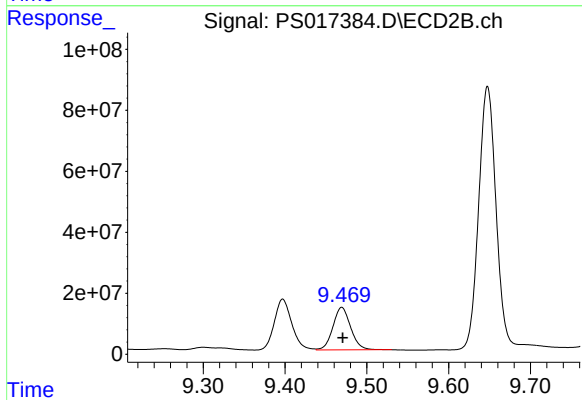
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1650724836
Conc: 520.82 ng/ml



#13 2,4-DB

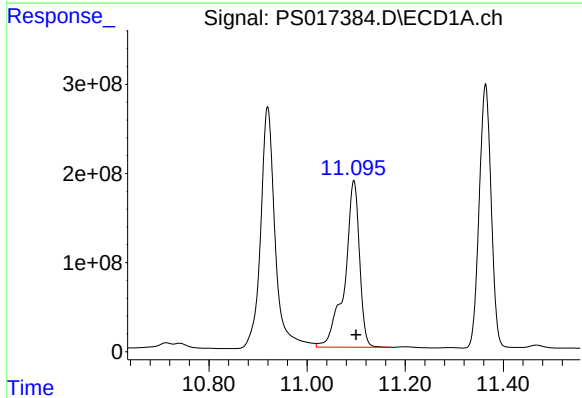
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 571646672
Conc: 380.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



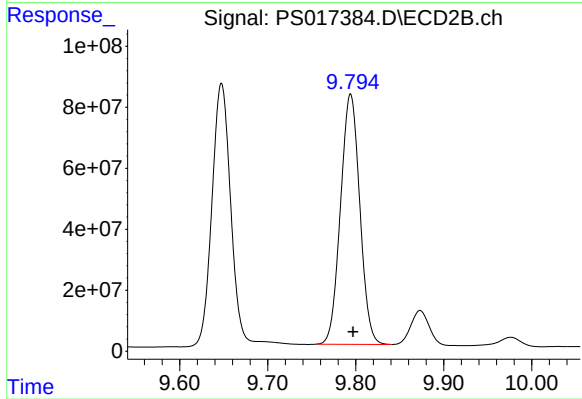
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.001 min
Response: 209852146
Conc: 505.94 ng/ml



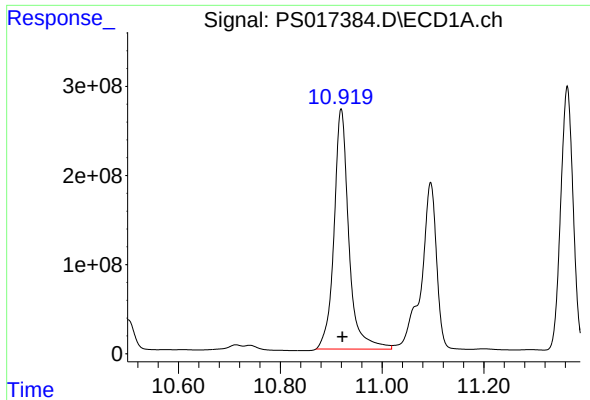
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.005 min
Response: 3905005663
Conc: 689.34 ng/ml



#14 DINOSEB

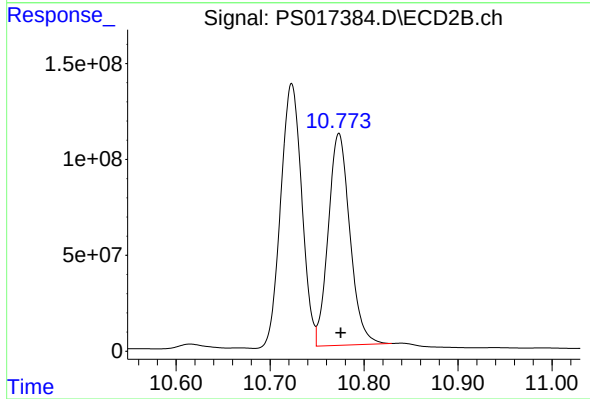
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1247874465
Conc: 565.52 ng/ml



#15 Picloram

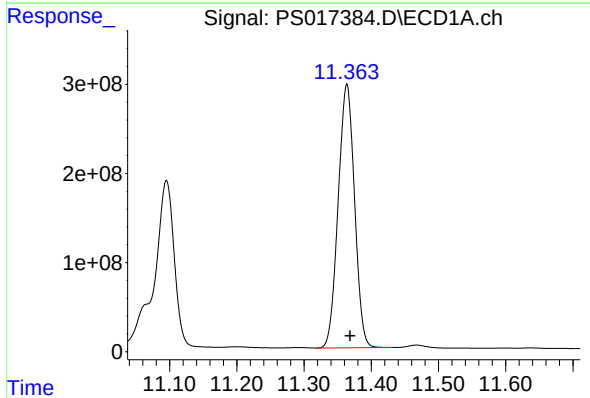
R.T.: 10.920 min
Delta R.T.: -0.003 min
Response: 5448888158
Conc: 510.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



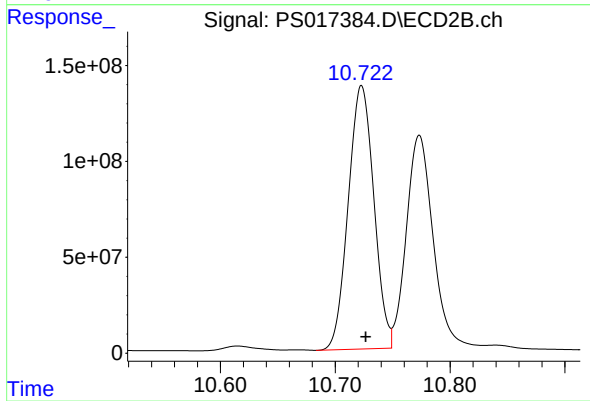
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 1767747724
Conc: 461.59 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 4987640798
Conc: 489.74 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.004 min
Response: 2134458455
Conc: 500.20 ng/ml