

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 16:34
 Operator : AJ\MA
 Sample : PB140835BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:15:15 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	7.147	6.737	835.0E6	366.7E6	546.334	627.472
Target Compounds							
1) T	Dalapon	2.988	2.497	1056.7E6	386.7E6	486.658	597.600
2) T	3,5-DICHL...	6.372	5.936	1107.5E6	504.2E6	513.051	580.483
3) T	4-Nitroph...	6.978	6.364	366.9E6	127.9E6	420.690	396.695
5) T	DICAMBA	7.336	6.897	2860.5E6	1259.9E6	477.563	494.823
6) T	MCPD	7.503	6.992	232.8E6	101.8E6	52.077	50.544
7) T	MCPA	7.651	7.201	306.3E6	158.3E6	49.640	53.477
8) T	DICHLORPROP	8.026	7.514	723.0E6	323.2E6	482.201	502.536
9) T	2,4-D	8.256	7.805	923.9E6	416.9E6	521.612	553.922
10) T	Pentachlo...	8.559	8.227	11244.7E6	4478.3E6	541.966	548.493
11) T	2,4,5-TP ...	9.109	8.587	4364.0E6	1844.3E6	536.603	535.018
12) T	2,4,5-T	9.393	8.964	4179.9E6	1644.6E6	520.397	518.883
13) T	2,4-DB	9.944	9.469	548.7E6	200.8E6	364.767	484.225 #
14) T	DINOSEB	11.093	9.793	3188.2E6	1215.5E6	562.811	550.863
15) T	Picloram	10.918	10.773	5253.0E6	1766.9E6	491.787	461.352
16) T	DCPA	11.361	10.723	4931.7E6	2118.7E6	484.246	496.493

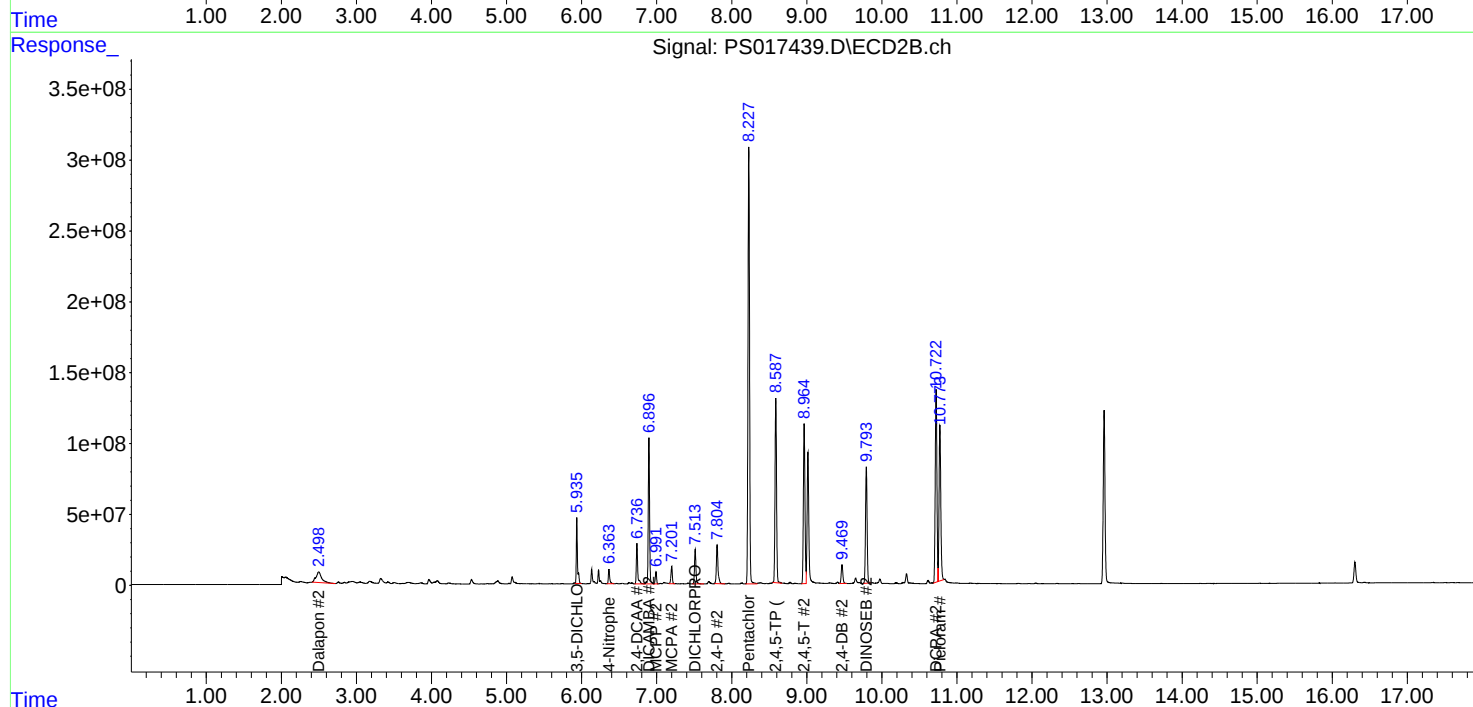
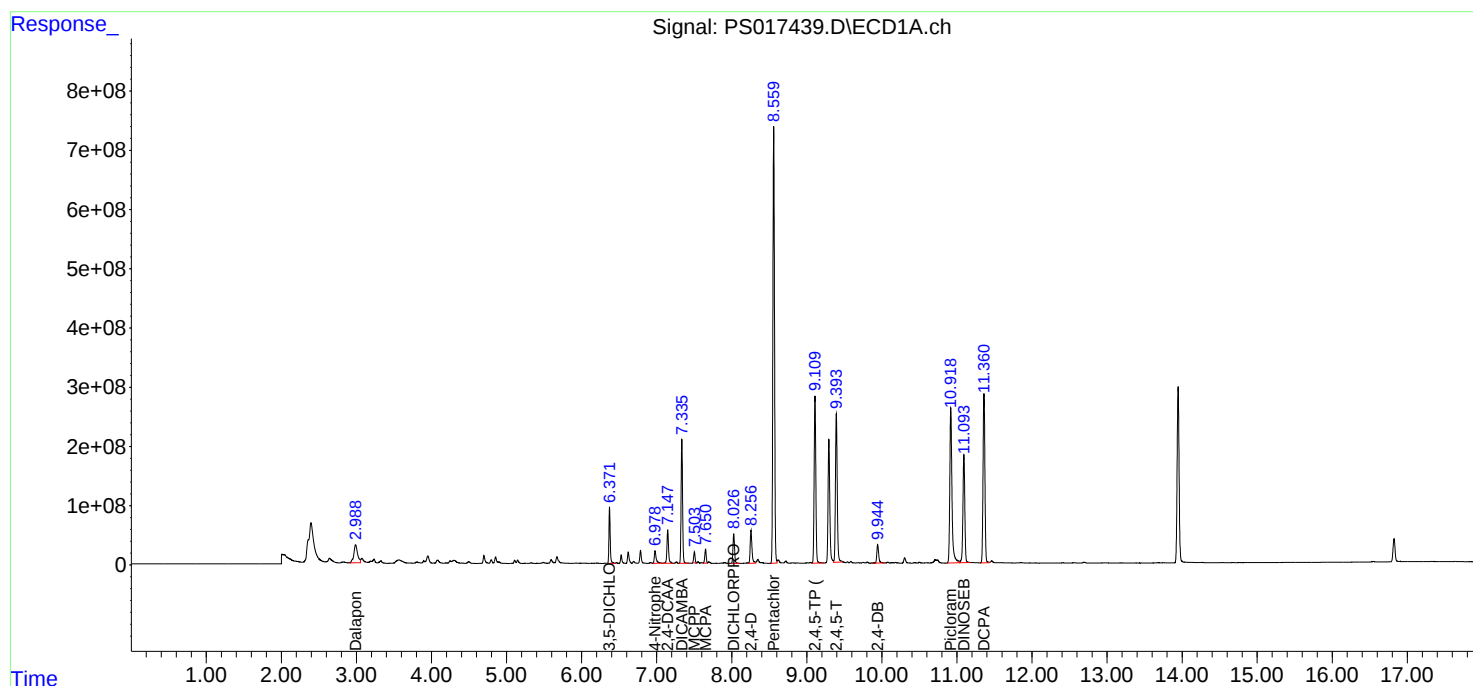
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

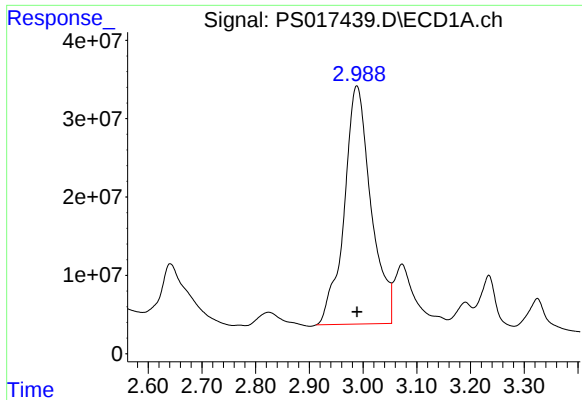
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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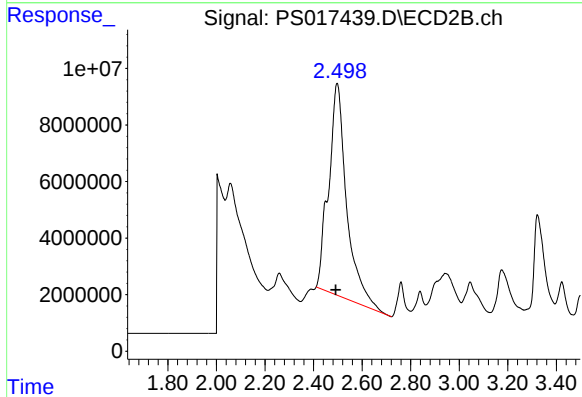




#1 Dalapon

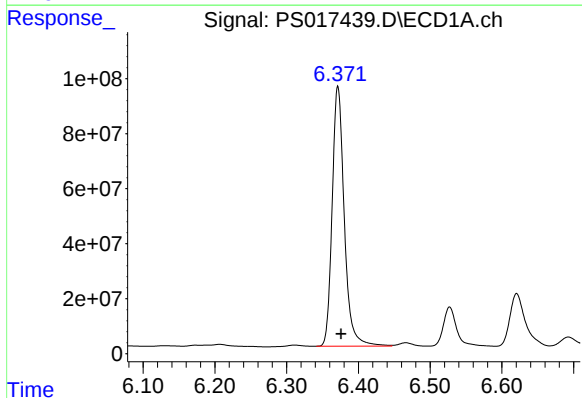
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1056734503
Conc: 486.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



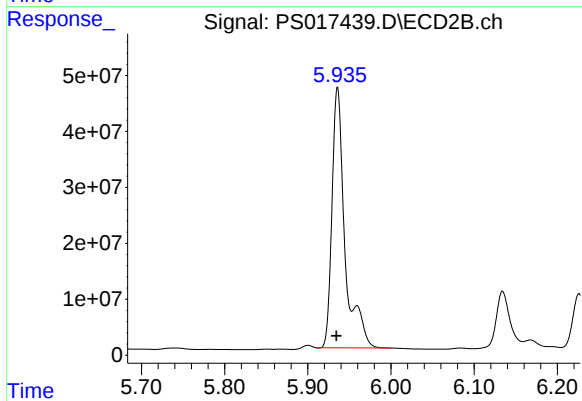
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: 0.006 min
Response: 386673494
Conc: 597.60 ng/ml



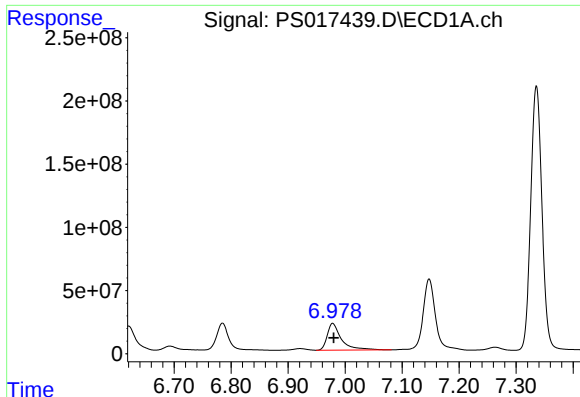
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 1107523060
Conc: 513.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

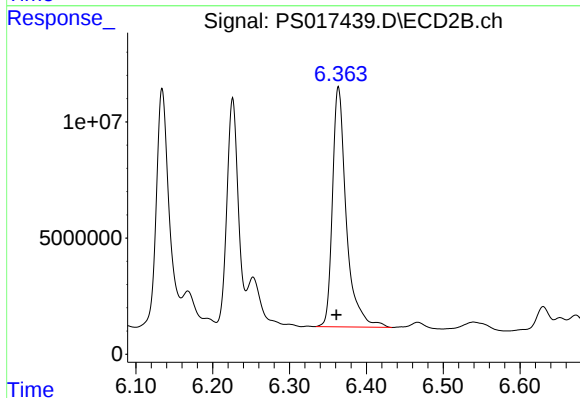
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 504167973
Conc: 580.48 ng/ml



#3 4-Nitrophenol

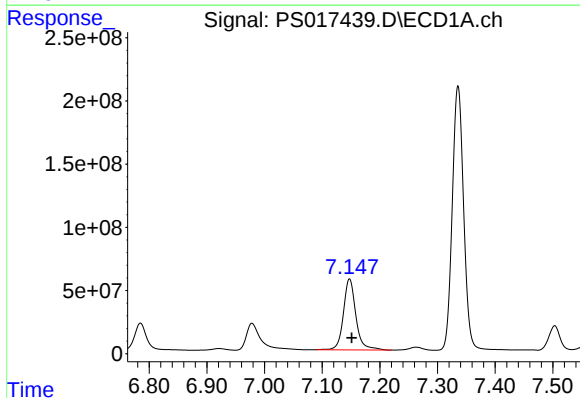
R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 366907251
Conc: 420.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



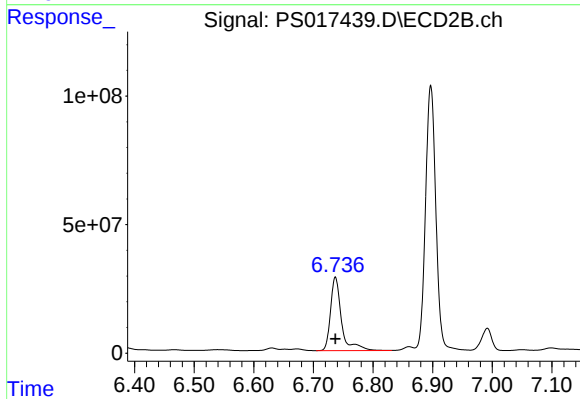
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 127872559
Conc: 396.69 ng/ml



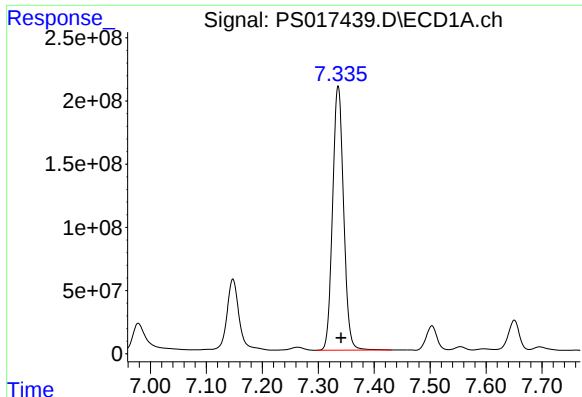
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.004 min
Response: 835049353
Conc: 546.33 ng/ml



#4 2,4-DCAA

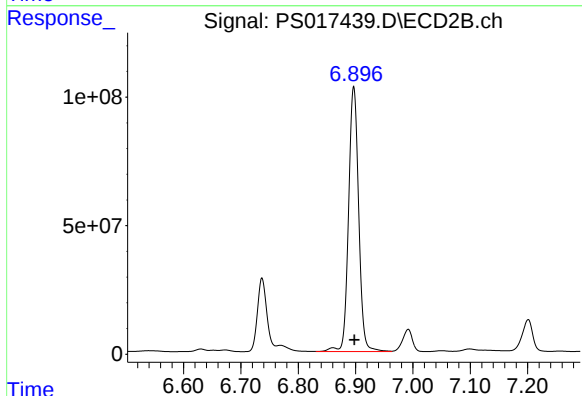
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 366720909
Conc: 627.47 ng/ml



#5 DICAMBA

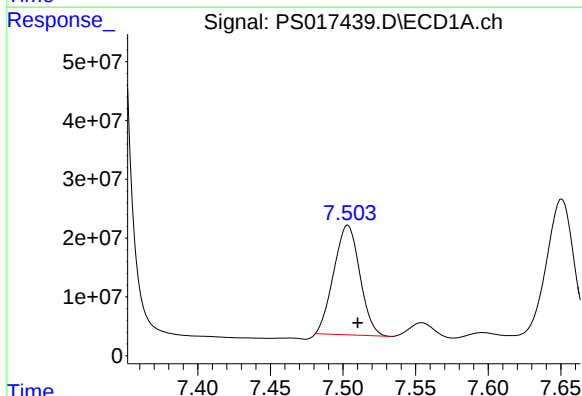
R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 2860473666
Conc: 477.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



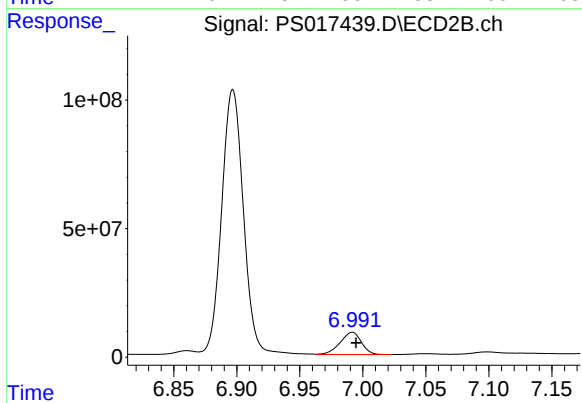
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1259852649
Conc: 494.82 ng/ml



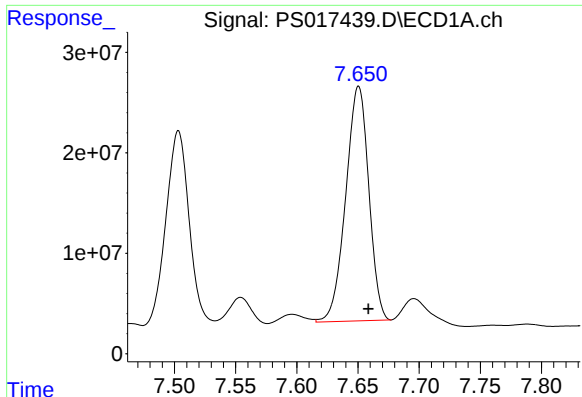
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 232806321
Conc: 52.08 ug/ml



#6 MCP

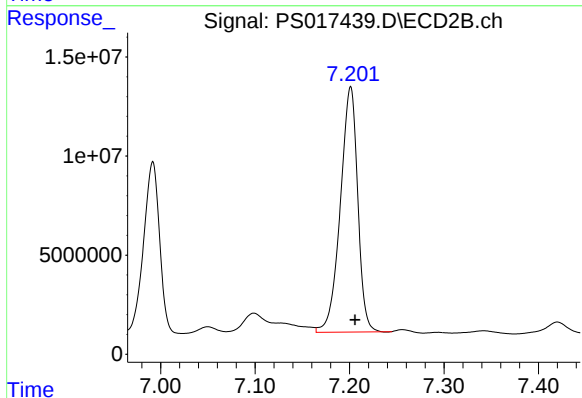
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 101789215
Conc: 50.54 ug/ml



#7 MCPA

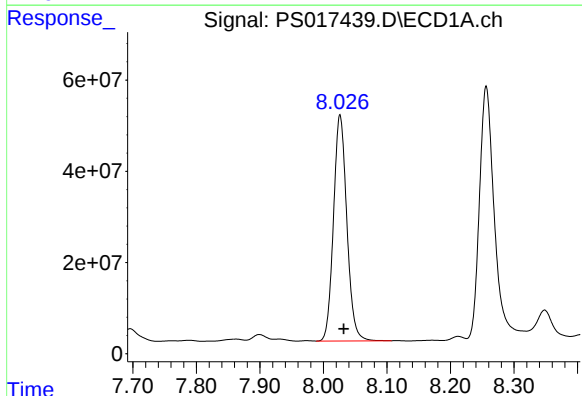
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 306253587
Conc: 49.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



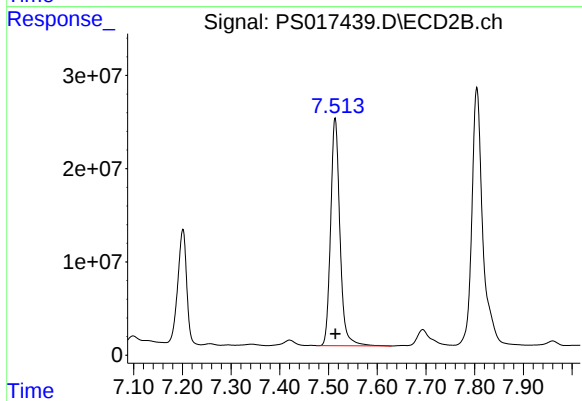
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 158311189
Conc: 53.48 ug/ml



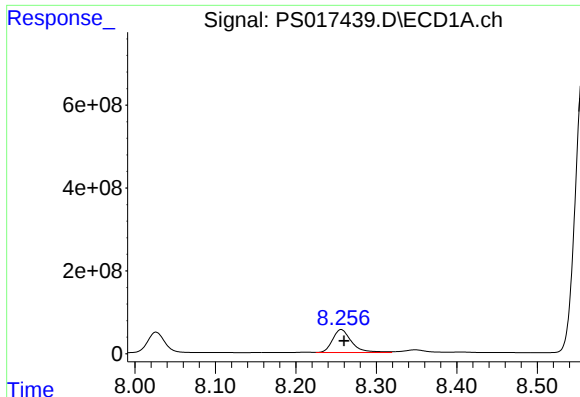
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 723008718
Conc: 482.20 ng/ml



#8 DICHLORPROP

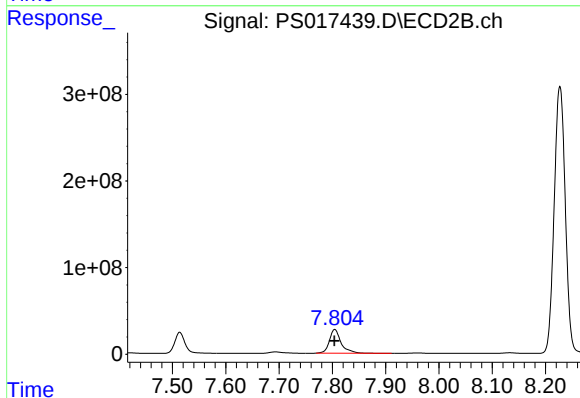
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 323178151
Conc: 502.54 ng/ml



#9 2,4-D

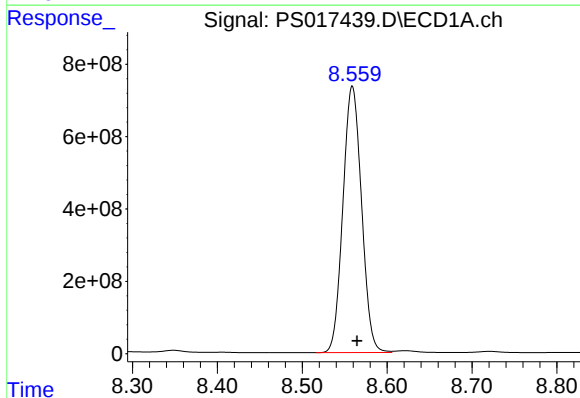
R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 923880688
Conc: 521.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



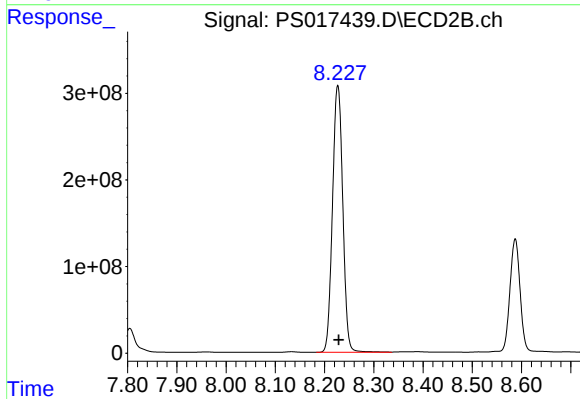
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 416871189
Conc: 553.92 ng/ml



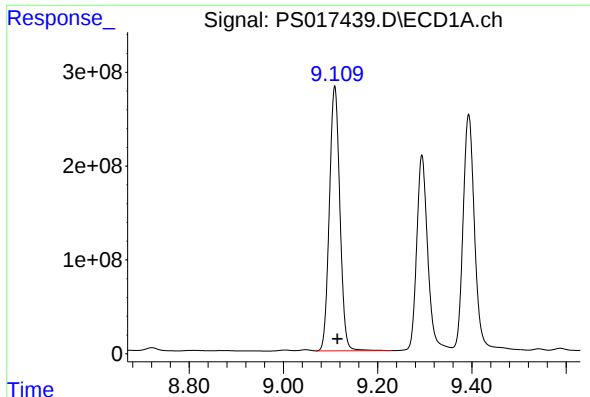
#10 Pentachlorophenol

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 11244729326
Conc: 541.97 ng/ml



#10 Pentachlorophenol

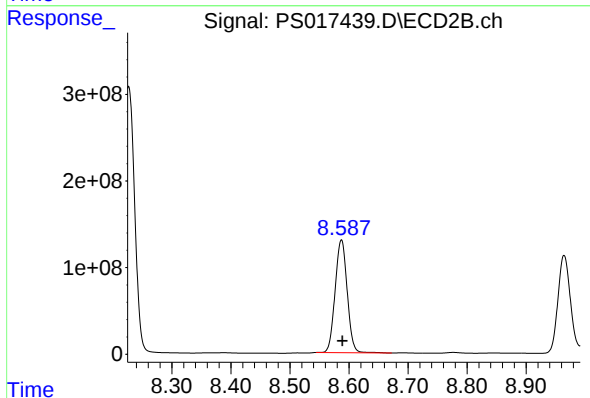
R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 4478268503
Conc: 548.49 ng/ml



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

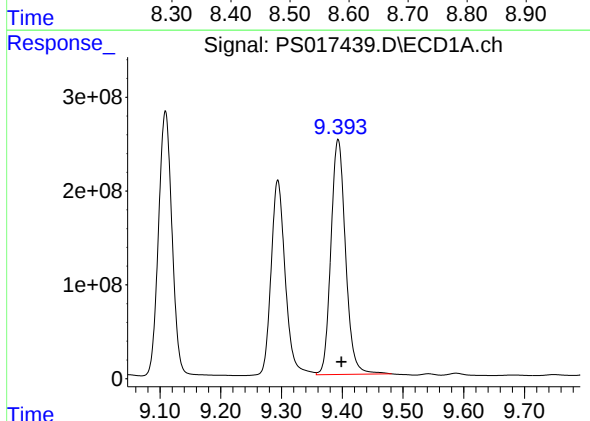
R.T.: 9.109 min
Delta R.T.: -0.005 min
Response: 4364032693
Conc: 536.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



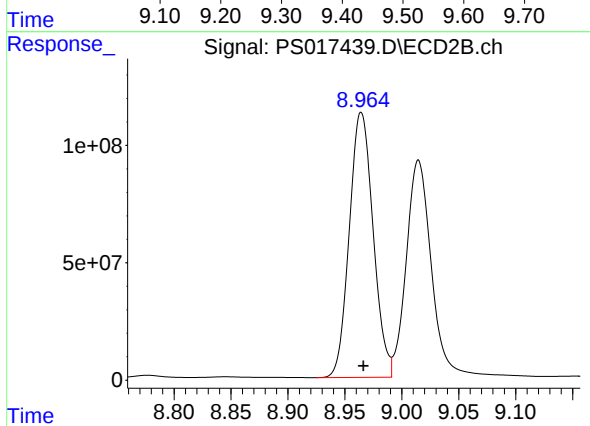
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 1844287654
Conc: 535.02 ng/ml



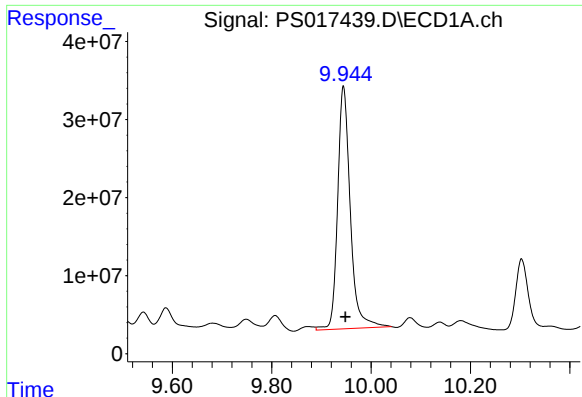
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.005 min
Response: 4179898845
Conc: 520.40 ng/ml



#12 2,4,5-T

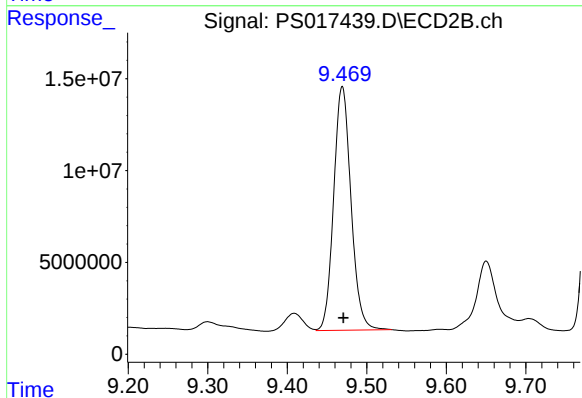
R.T.: 8.964 min
Delta R.T.: -0.002 min
Response: 1644596864
Conc: 518.88 ng/ml



#13 2,4-DB

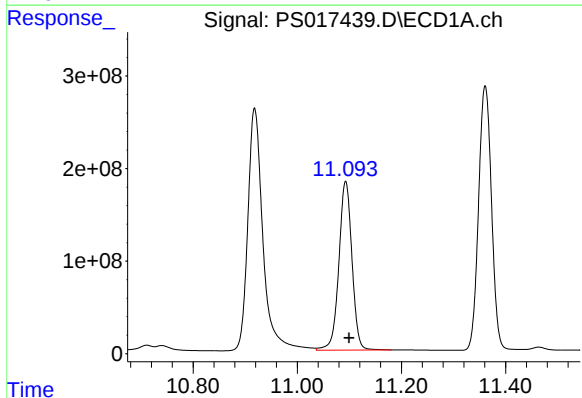
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 548736011
Conc: 364.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



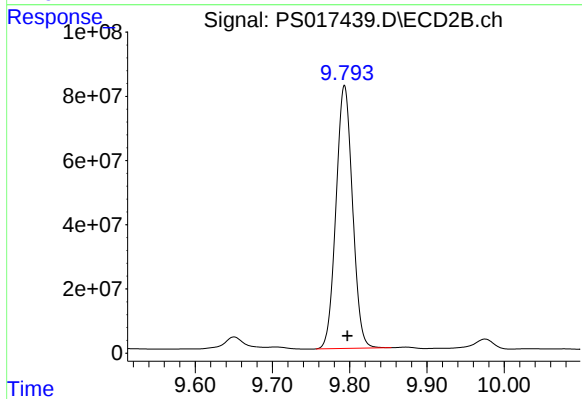
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 200844843
Conc: 484.23 ng/ml



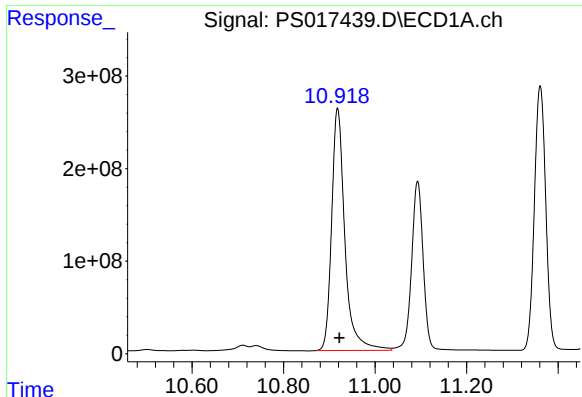
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.007 min
Response: 3188223582
Conc: 562.81 ng/ml



#14 DINOSEB

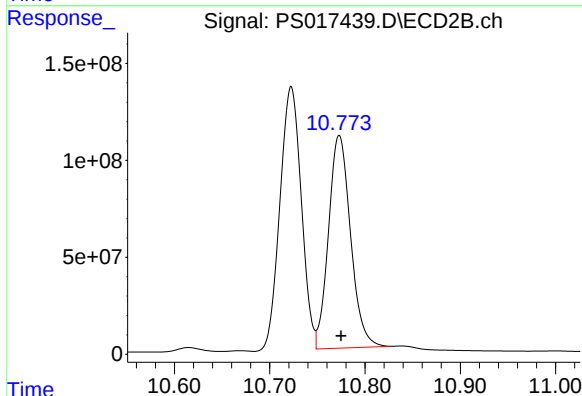
R.T.: 9.793 min
Delta R.T.: -0.004 min
Response: 1215522755
Conc: 550.86 ng/ml



#15 Picloram

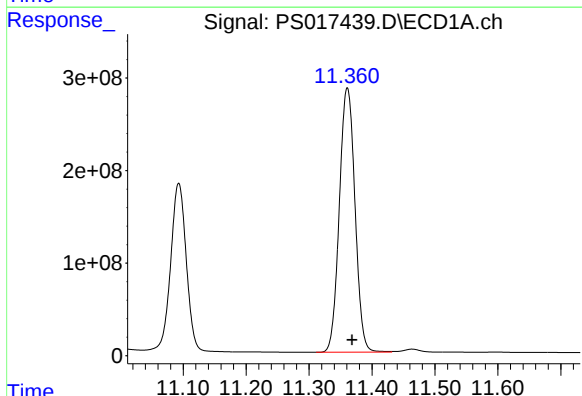
R.T.: 10.918 min
Delta R.T.: -0.004 min
Response: 5252989057
Conc: 491.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



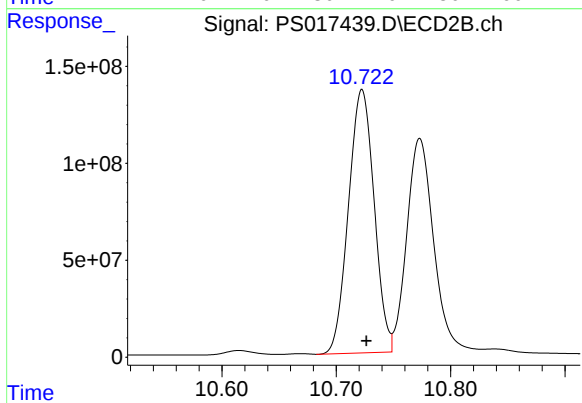
#15 Picloram

R.T.: 10.773 min
Delta R.T.: -0.002 min
Response: 1766851400
Conc: 461.35 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.008 min
Response: 4931659411
Conc: 484.25 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.004 min
Response: 2118662091
Conc: 496.49 ng/ml