

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 09:50
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 00:31:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.147	6.737	1251.6E6	474.4E6	796.089	800.599
Target Compounds							
1) T	Dalapon	2.987	2.495	1386.3E6	403.0E6	592.196	595.170
2) T	3,5-DICHL...	6.372	5.936	1622.3E6	668.7E6	739.807	750.116
3) T	4-Nitroph...	6.977	6.363	613.6E6	240.2E6	733.577	735.945
5) T	DICAMBA	7.336	6.898	4632.1E6	1972.5E6	758.919	758.651
6) T	MCP	7.507	6.995	348.0E6	159.3E6	75.005	75.751
7) T	MCPA	7.655	7.206	492.6E6	218.0E6	75.155	74.411
8) T	DICHLORPROP	8.026	7.514	1146.9E6	496.3E6	746.832	753.774
9) T	2,4-D	8.256	7.805	1372.1E6	582.6E6	734.321	746.975
10) T	Pentachlo...	8.561	8.228	16014.5E6	6306.1E6	758.257	751.192
11) T	2,4,5-TP ...	9.110	8.589	6338.0E6	2690.3E6	760.574	758.783
12) T	2,4,5-T	9.394	8.966	6396.4E6	2505.0E6	757.159	753.269
13) T	2,4-DB	9.943	9.471	1243.4E6	315.2E6	730.779	739.290
14) T	DINOSEB	11.094	9.796	4637.1E6	1765.6E6	744.631	748.829
15) T	Picloram	10.919	10.776	8036.5E6	2813.5E6	659.146	644.775
16) T	DCPA	11.362	10.725	8177.3E6	3340.0E6	765.735	758.000

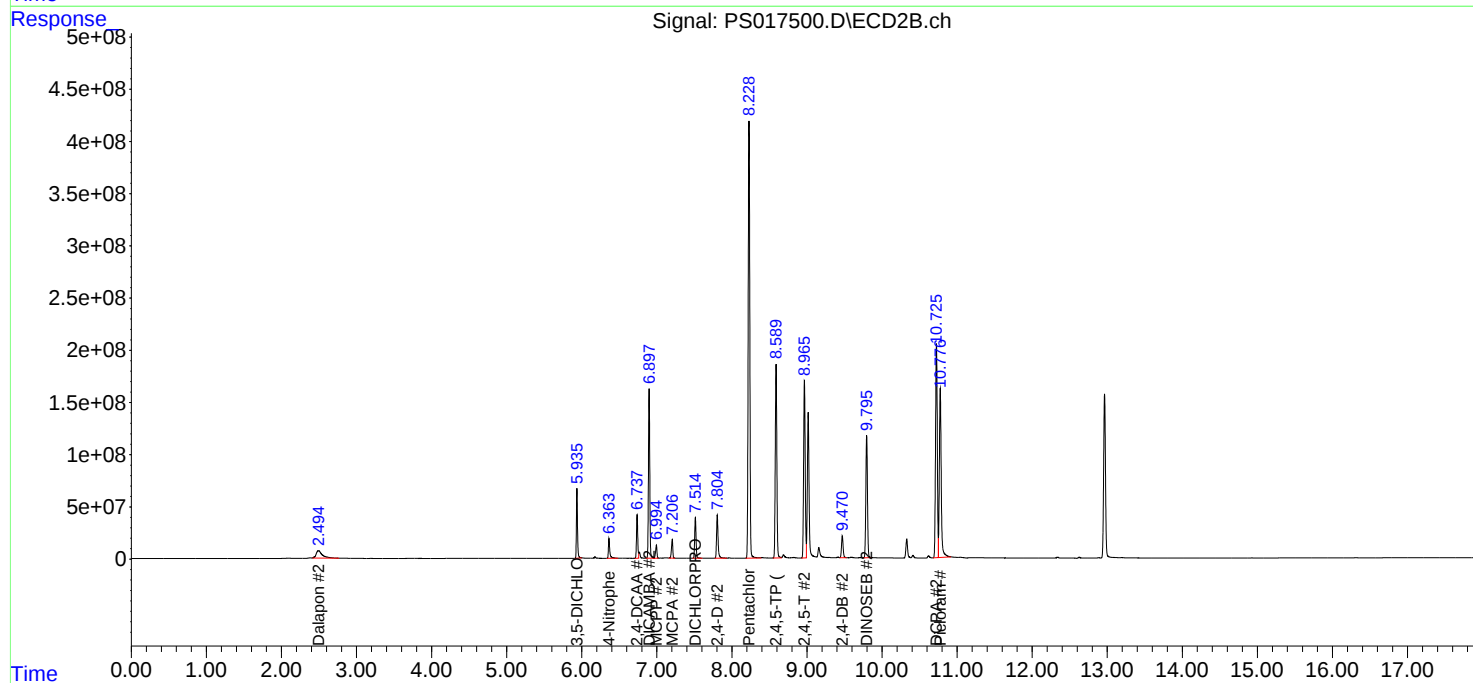
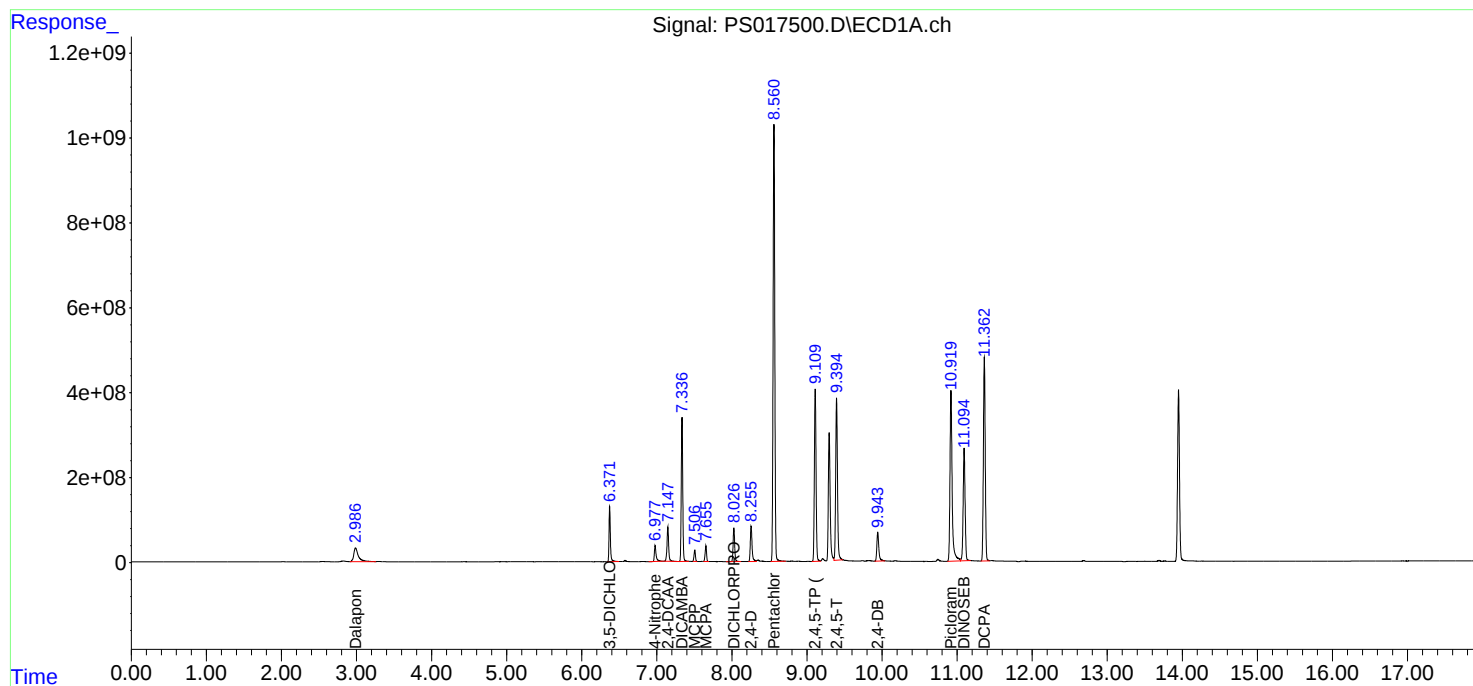
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

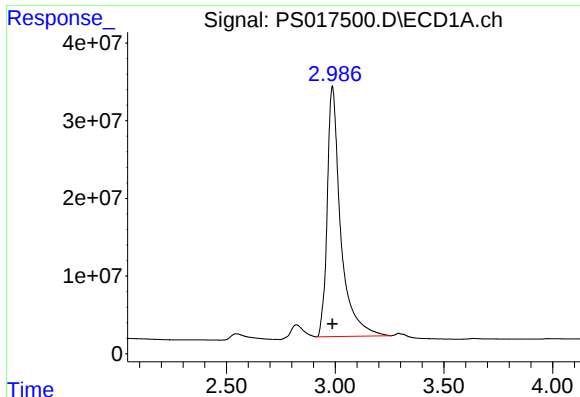
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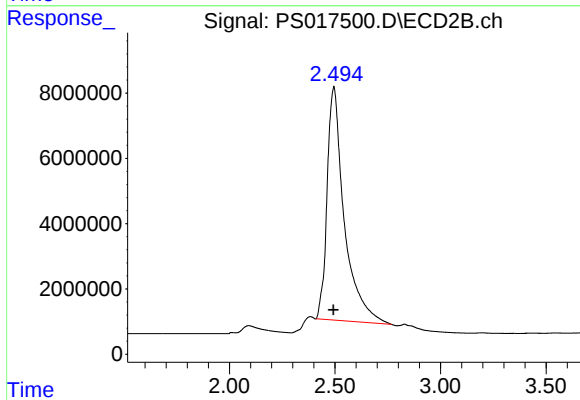




#1 Dalapon

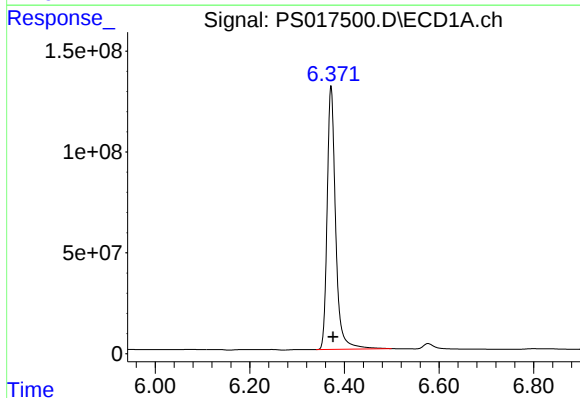
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1386271279
Conc: 592.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



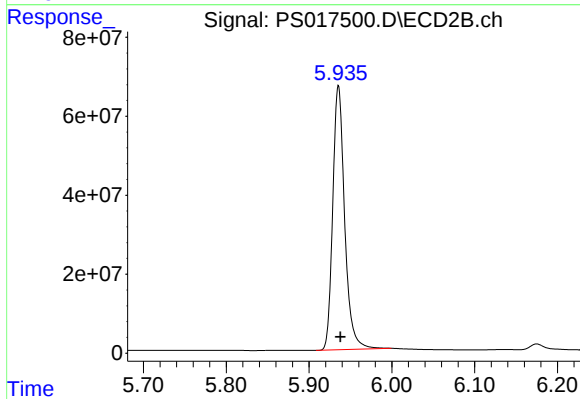
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.002 min
Response: 403017805
Conc: 595.17 ng/ml



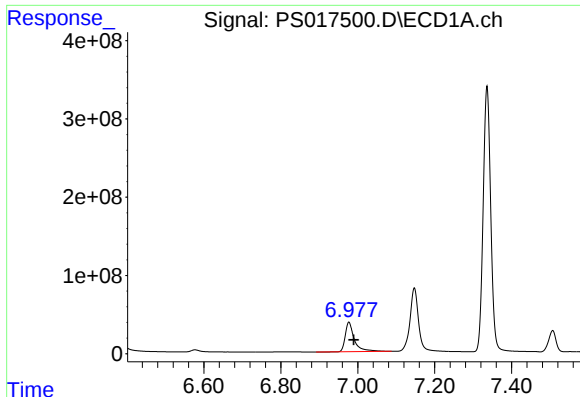
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: -0.005 min
Response: 1622317087
Conc: 739.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

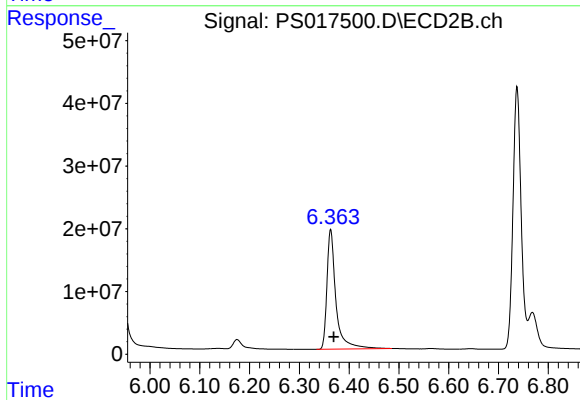
R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 668700557
Conc: 750.12 ng/ml



#3 4-Nitrophenol

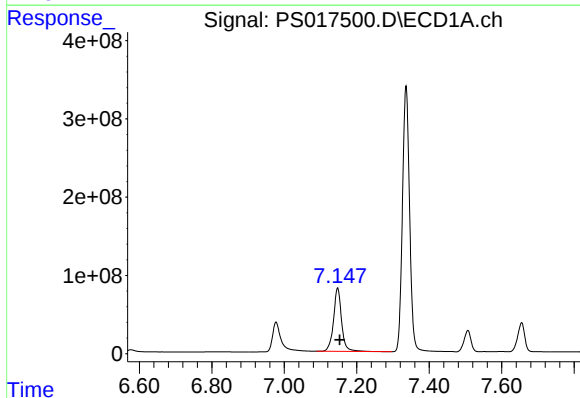
R.T.: 6.977 min
Delta R.T.: -0.013 min
Response: 613587916
Conc: 733.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



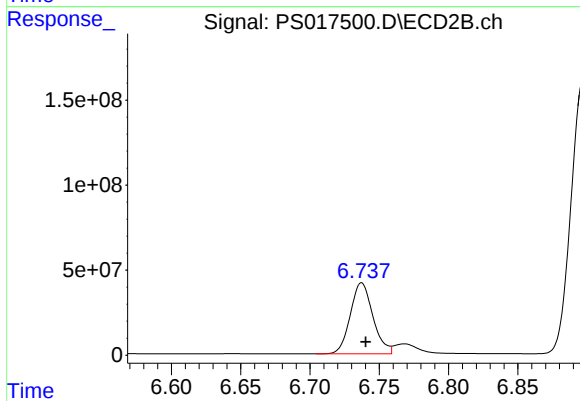
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 240199747
Conc: 735.95 ng/ml



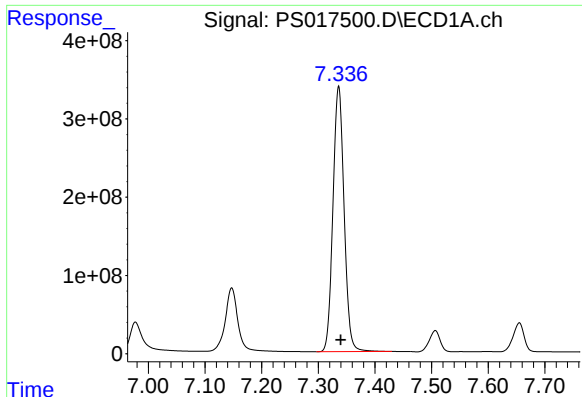
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.005 min
Response: 1251606699
Conc: 796.09 ng/ml



#4 2,4-DCAA

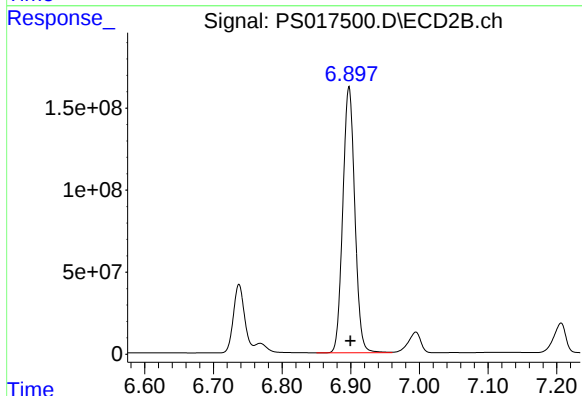
R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 474417389
Conc: 800.60 ng/ml



#5 DICAMBA

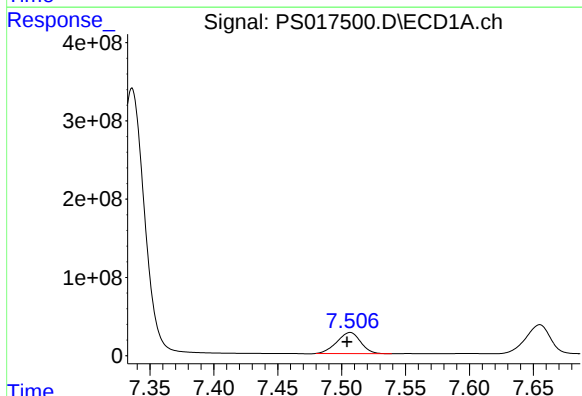
R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 4632085781
Conc: 758.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



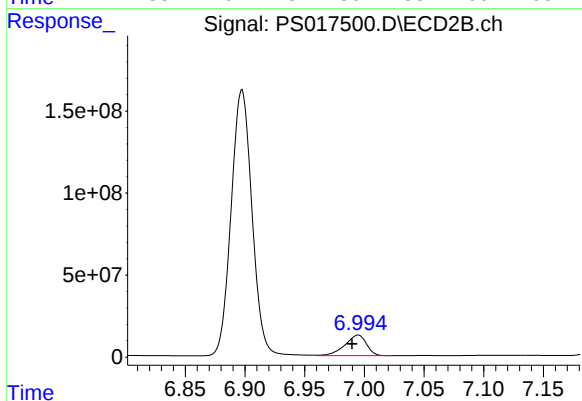
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: -0.002 min
Response: 1972481527
Conc: 758.65 ng/ml



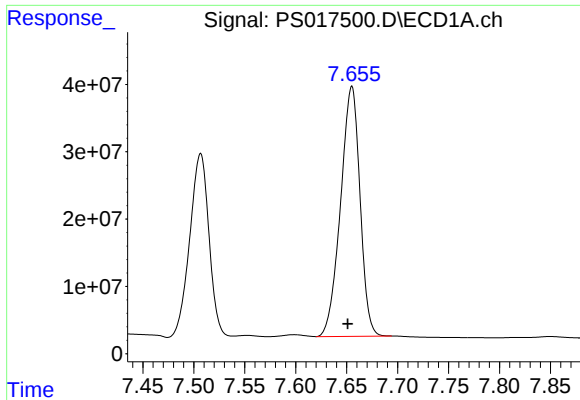
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.002 min
Response: 348004213
Conc: 75.00 ug/ml



#6 MCP

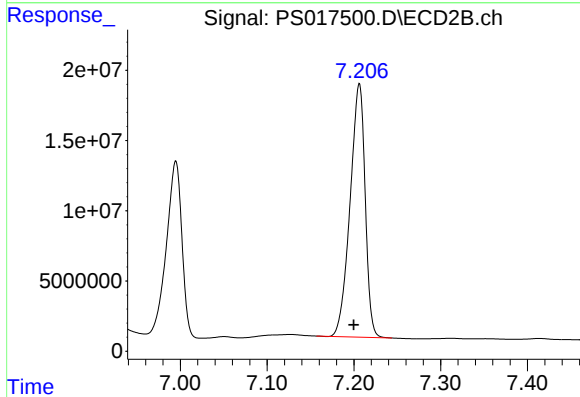
R.T.: 6.995 min
Delta R.T.: 0.005 min
Response: 159309030
Conc: 75.75 ug/ml



#7 MCPA

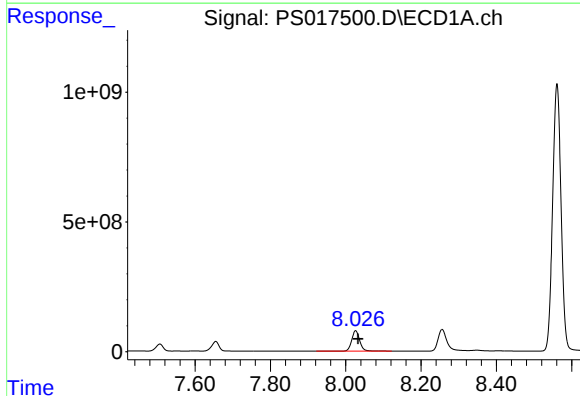
R.T.: 7.655 min
Delta R.T.: 0.004 min
Response: 492605649
Conc: 75.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



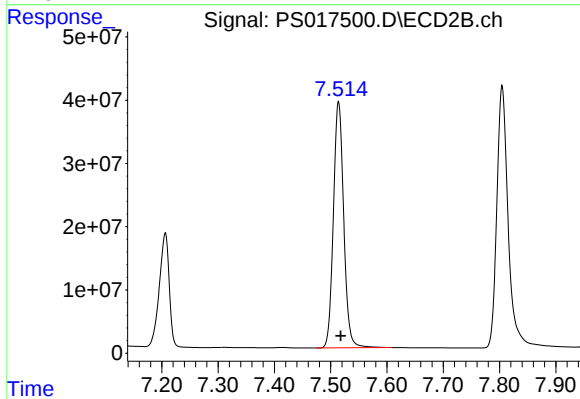
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 217994240
Conc: 74.41 ug/ml



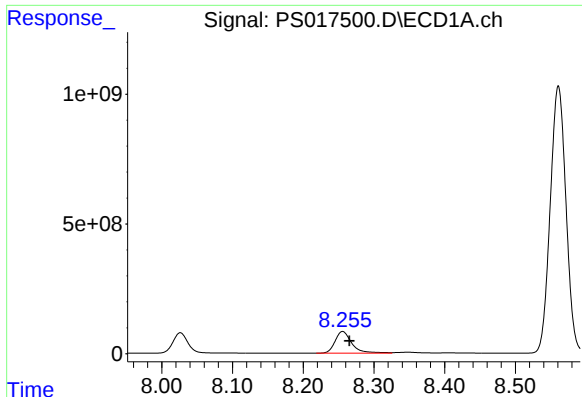
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 1146852072
Conc: 746.83 ng/ml



#8 DICHLORPROP

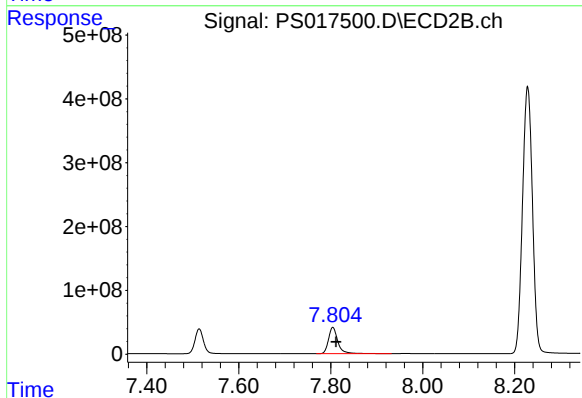
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 496299572
Conc: 753.77 ng/ml



#9 2,4-D

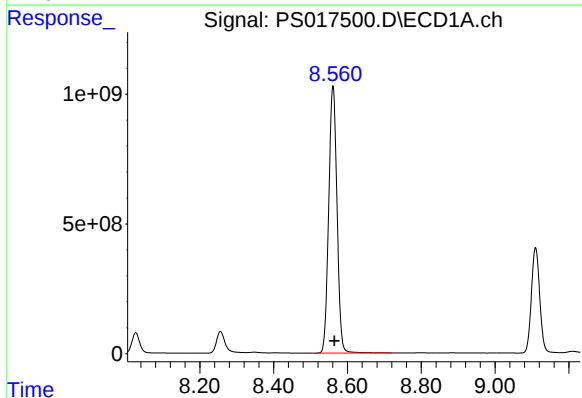
R.T.: 8.256 min
Delta R.T.: -0.010 min
Response: 1372144301
Conc: 734.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



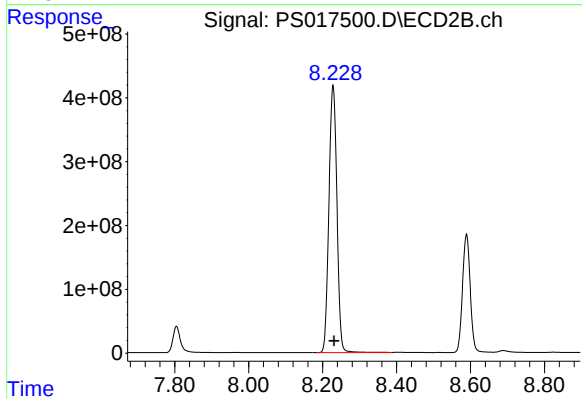
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.007 min
Response: 582632486
Conc: 746.97 ng/ml



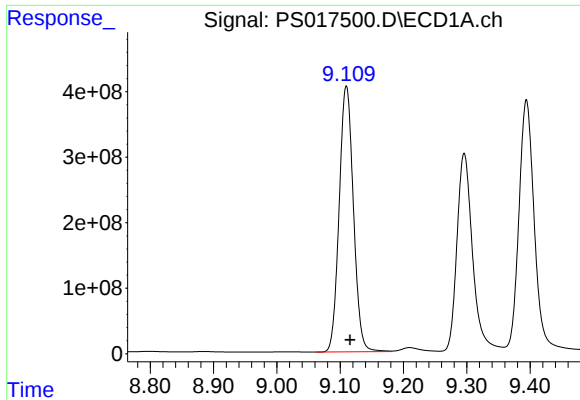
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.004 min
Response: 16014528245
Conc: 758.26 ng/ml



#10 Pentachlorophenol

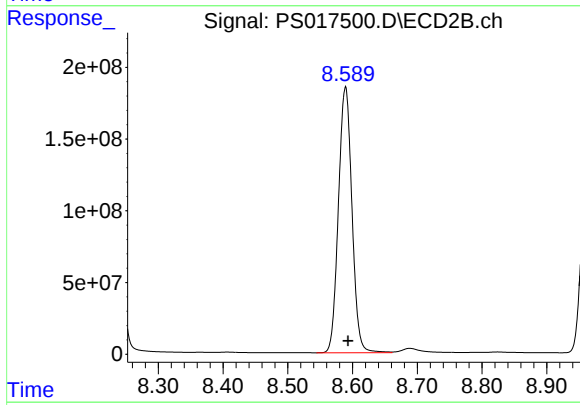
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 6306131554
Conc: 751.19 ng/ml



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

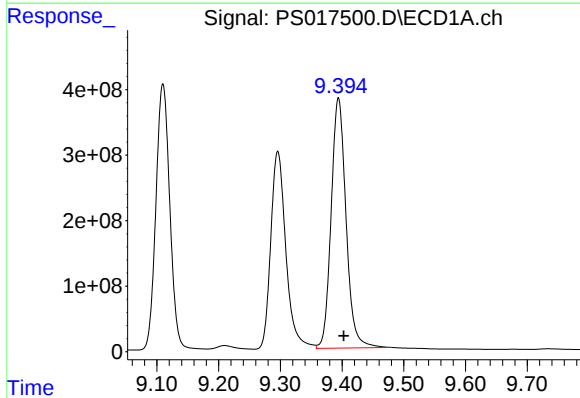
R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: 6337995389
Conc: 760.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



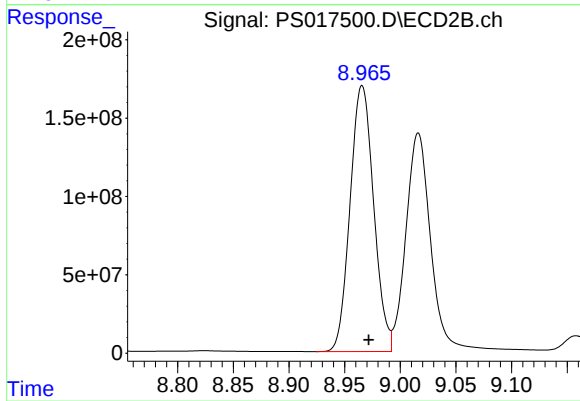
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 2690349015
Conc: 758.78 ng/ml



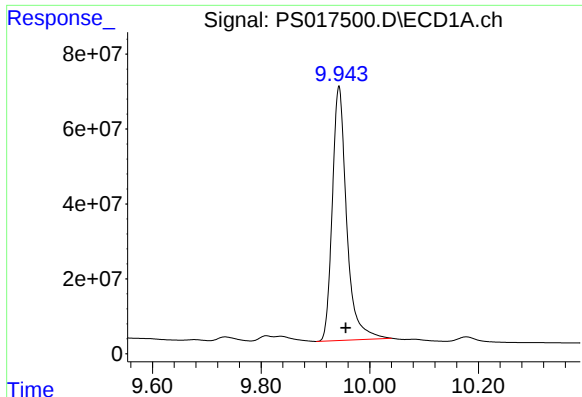
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.008 min
Response: 6396398076
Conc: 757.16 ng/ml



#12 2,4,5-T

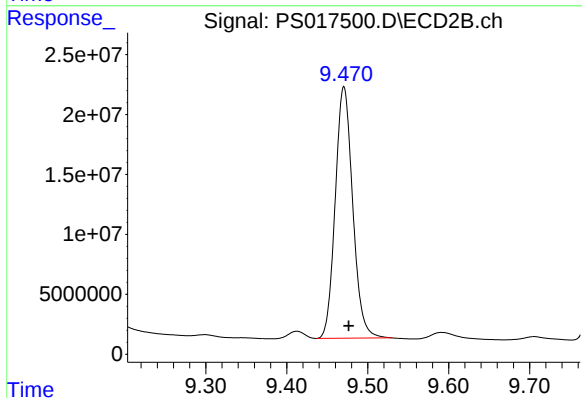
R.T.: 8.966 min
Delta R.T.: -0.006 min
Response: 2504991874
Conc: 753.27 ng/ml



#13 2,4-DB

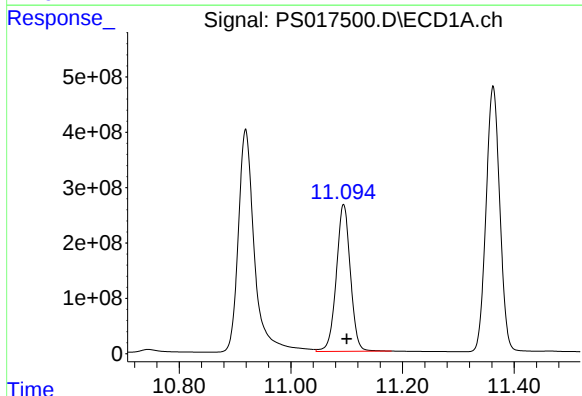
R.T.: 9.943 min
Delta R.T.: -0.012 min
Response: 1243380212
Conc: 730.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



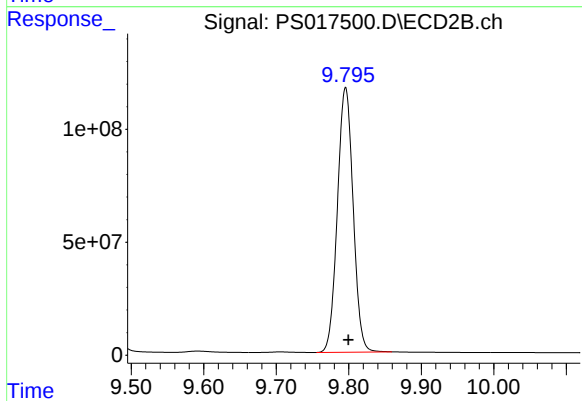
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: -0.006 min
Response: 315169946
Conc: 739.29 ng/ml



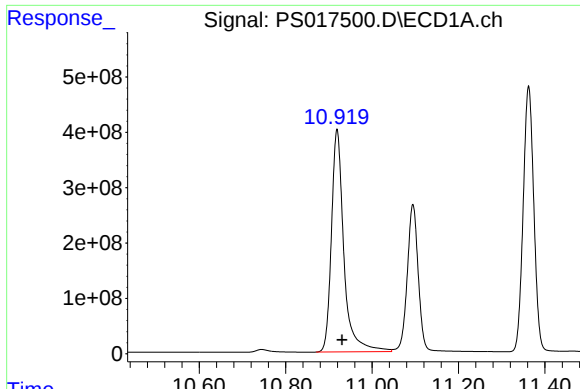
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.006 min
Response: 4637137177
Conc: 744.63 ng/ml



#14 DINOSEB

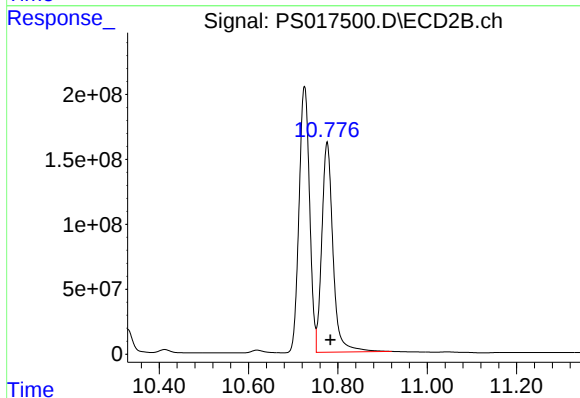
R.T.: 9.796 min
Delta R.T.: -0.004 min
Response: 1765552706
Conc: 748.83 ng/ml



#15 Picloram

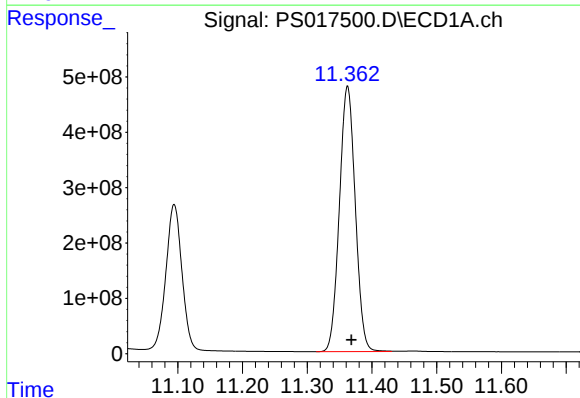
R.T.: 10.919 min
Delta R.T.: -0.011 min
Response: 8036547948
Conc: 659.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



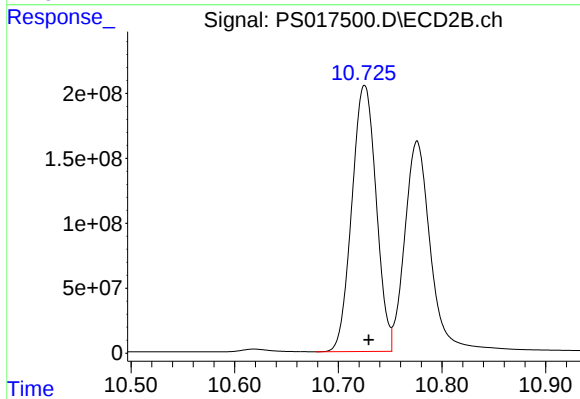
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.007 min
Response: 2813542220
Conc: 644.78 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 8177298485
Conc: 765.73 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.004 min
Response: 3340015754
Conc: 758.00 ng/ml