

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 18:06
 Operator : AJ\MA
 Sample : PB141997BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:07:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.048	6.644	801.2E6	376.1E6	554.309	648.112
Target Compounds							
1) T	Dalapon	2.909	2.422	864.6E6	561.5E6	352.431	734.330 #
2) T	3,5-DICHL...	6.288	5.860	1045.6E6	483.3E6	486.038	546.275
3) T	4-Nitroph...	6.874	6.277	422.0E6	118.5E6	522.521	386.456 #
5) T	DICAMBA	7.236	6.800	2664.5E6	1127.9E6	426.709	429.002
6) T	MCPD	7.404	6.899	176.4E6	101.4E6	37.783	47.138
7) T	MCPA	7.555	7.102	269.8E6	158.7E6	40.434	53.170 #
8) T	DICHLORPROP	7.922	7.410	728.5E6	329.5E6	463.099	493.708
9) T	2,4-D	8.148	7.695	936.6E6	335.3E6	514.358	455.584
10) T	Pentachlo...	8.449	8.113	10528.8E6	4077.4E6	498.380	484.118
11) T	2,4,5-TP ...	9.000	8.475	4385.2E6	1787.2E6	518.209	501.373
12) T	2,4,5-T	9.287	8.859	4186.9E6	1745.6E6	472.346	533.653
13) T	2,4-DB	9.834	9.358	612.5E6	507.8E6	370.553	1147.632 #
14) T	DINOSEB	10.977	9.678	4074.3E6	1423.7E6	620.421	570.604
15) T	Picloram	10.802	10.658	6076.1E6	3748.3E6	509.060	801.572 #
16) T	DCPA	11.247	10.603	4094.4E6	2266.7E6	378.939	513.359 #

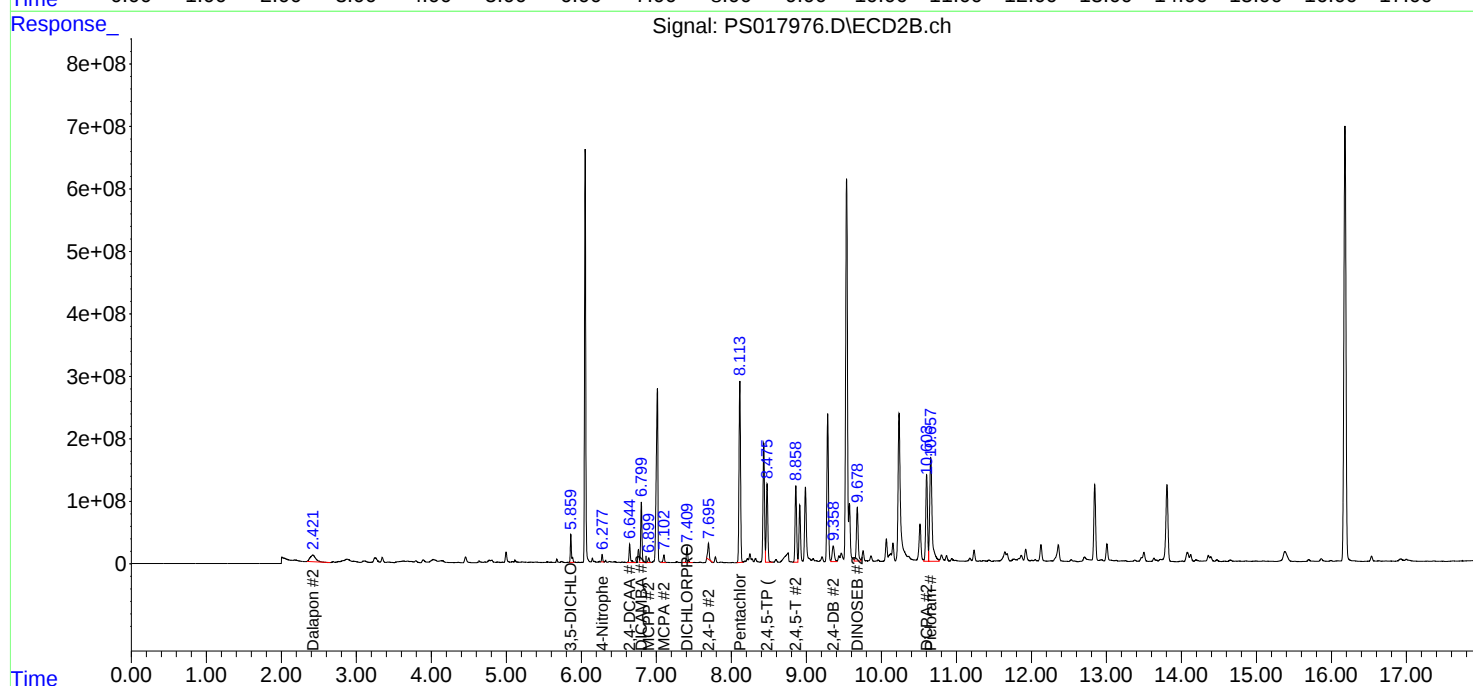
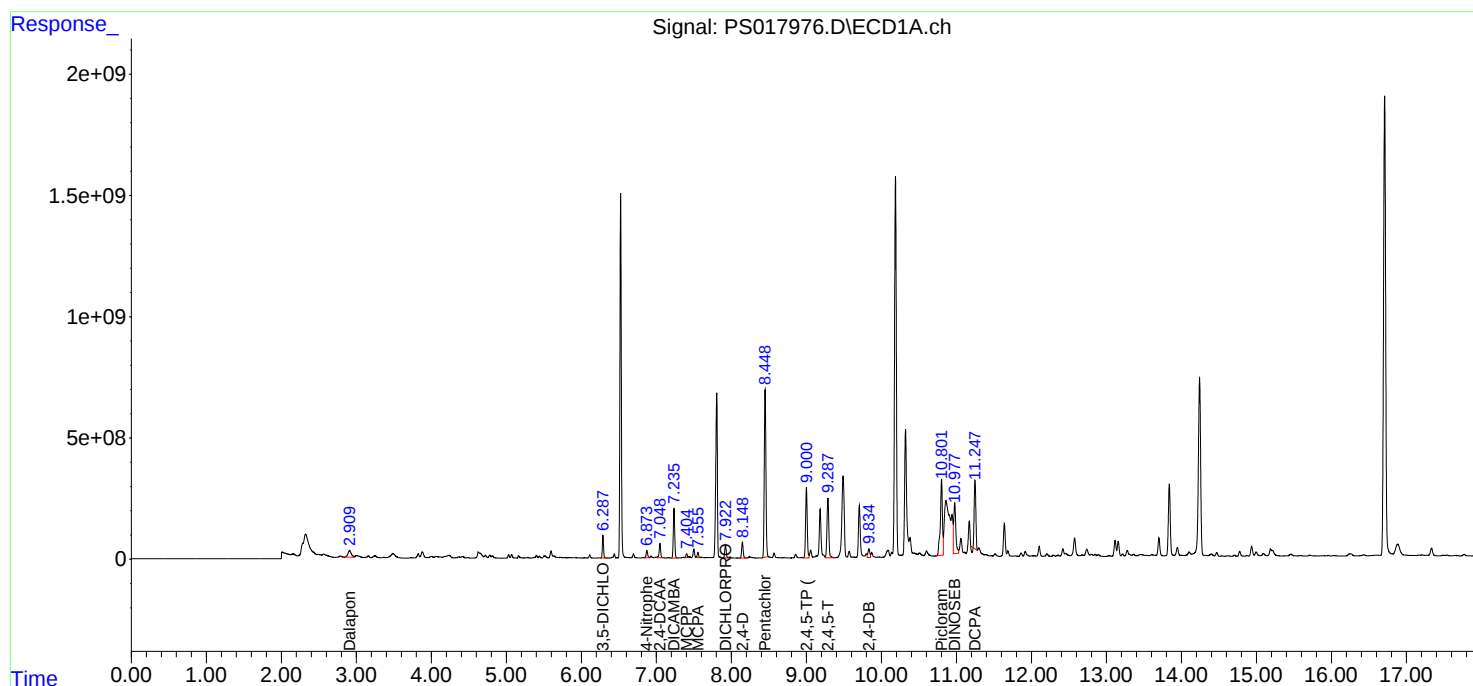
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

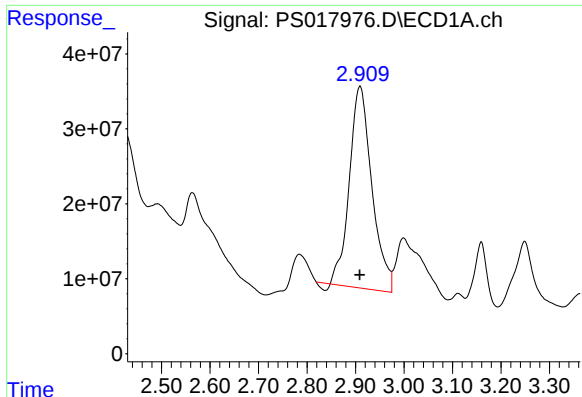
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Quant Time: Jan 13 00:07:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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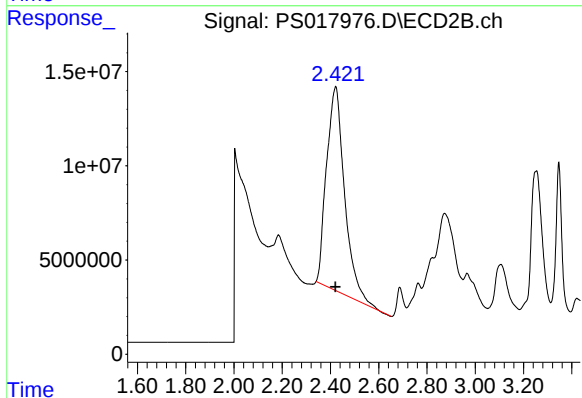




#1 Dalapon

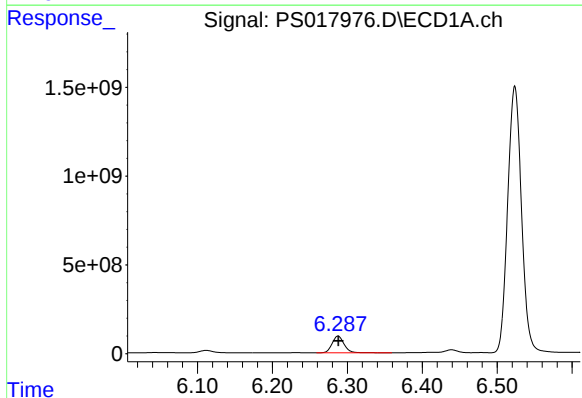
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 864593198
Conc: 352.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



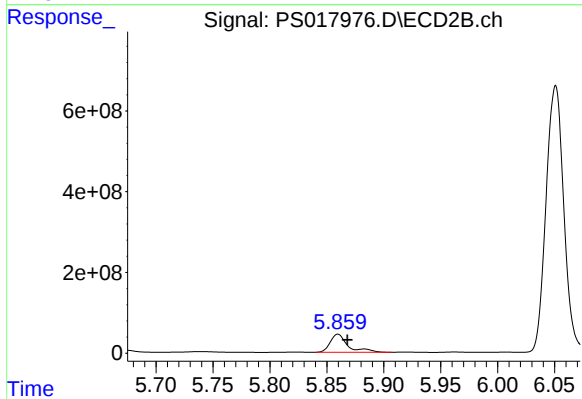
#1 Dalapon

R.T.: 2.422 min
Delta R.T.: 0.000 min
Response: 561533334
Conc: 734.33 ng/ml



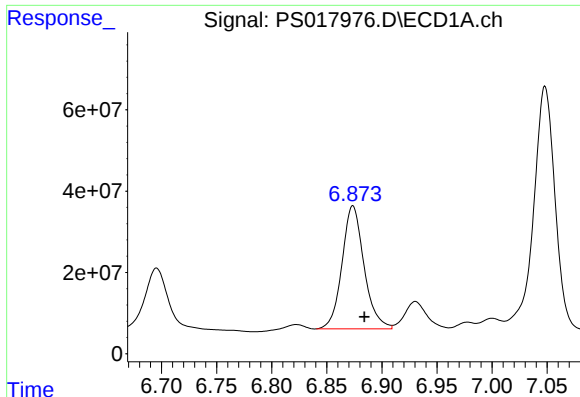
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1045586453
Conc: 486.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

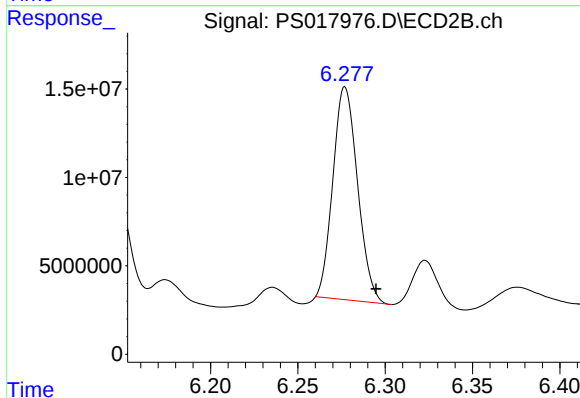
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 483250819
Conc: 546.27 ng/ml



#3 4-Nitrophenol

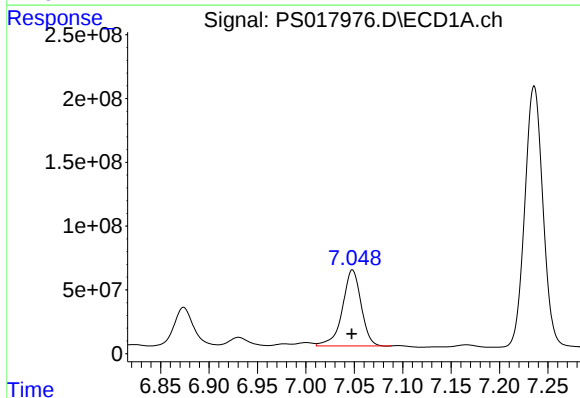
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 422032211
Conc: 522.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



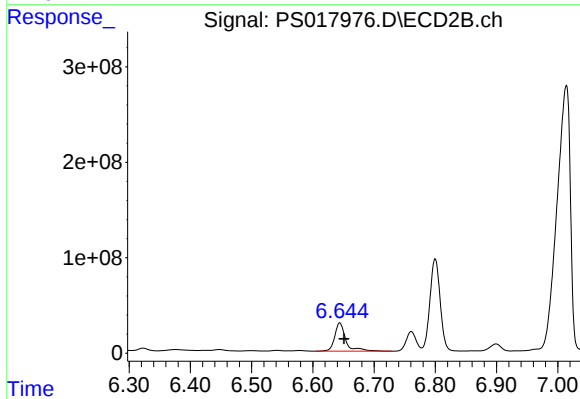
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.018 min
Response: 118457249
Conc: 386.46 ng/ml



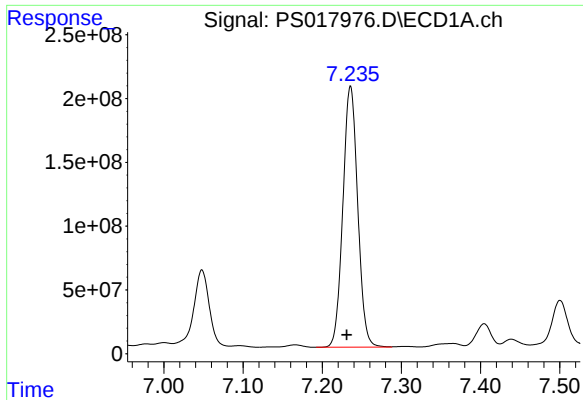
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 801246441
Conc: 554.31 ng/ml



#4 2,4-DCAA

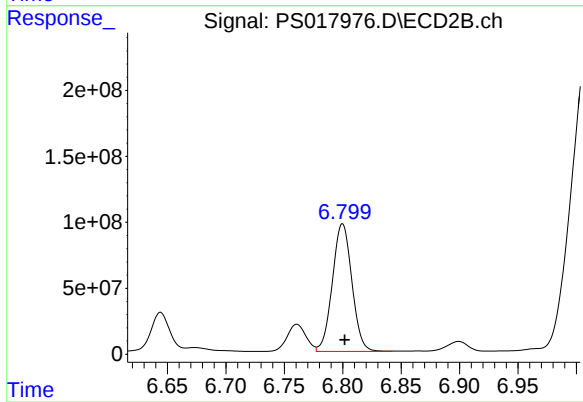
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 376066091
Conc: 648.11 ng/ml



#5 DICAMBA

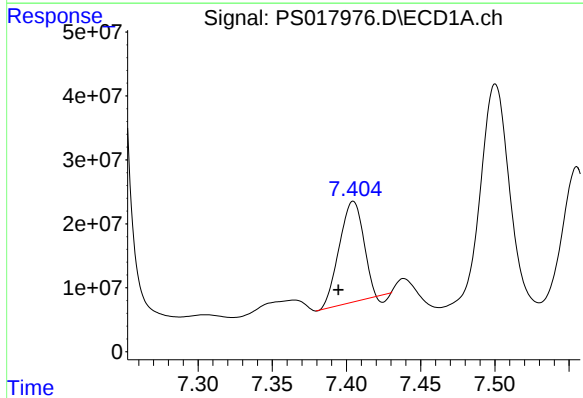
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 2664545482
Conc: 426.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



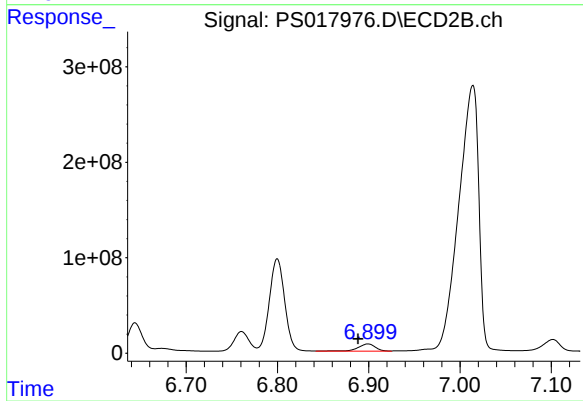
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1127868453
Conc: 429.00 ng/ml



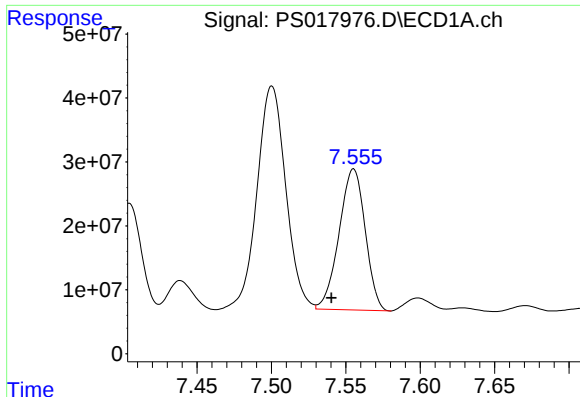
#6 MCP

R.T.: 7.404 min
Delta R.T.: 0.010 min
Response: 176404877
Conc: 37.78 ug/ml



#6 MCP

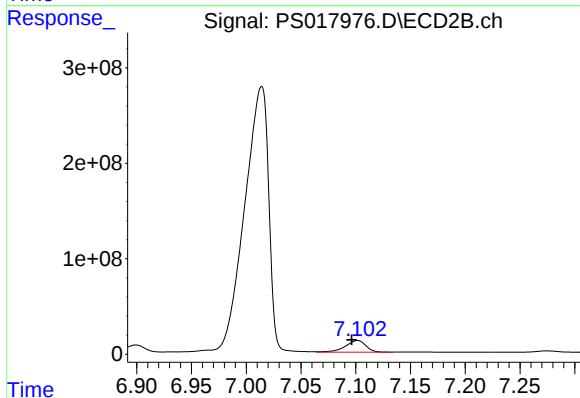
R.T.: 6.899 min
Delta R.T.: 0.011 min
Response: 101390872
Conc: 47.14 ug/ml



#7 MCPA

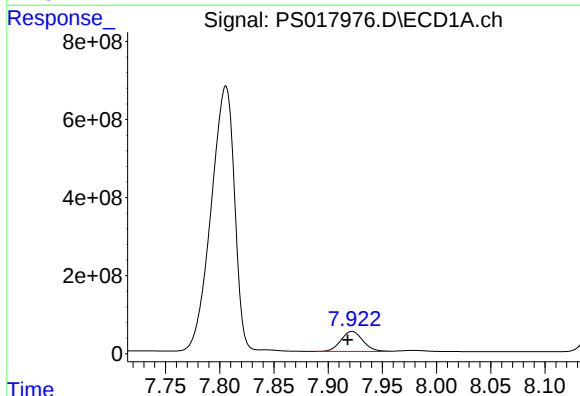
R.T.: 7.555 min
Delta R.T.: 0.015 min
Response: 269763735
Conc: 40.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



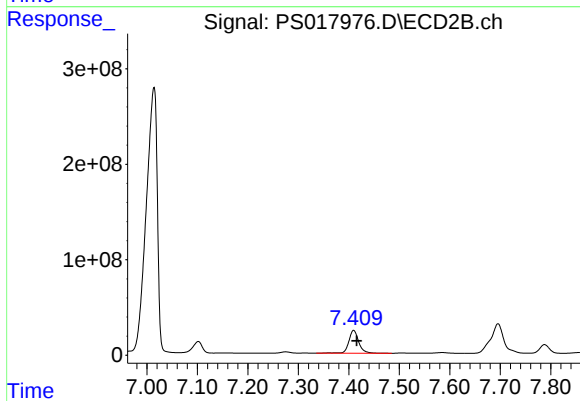
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.005 min
Response: 158655121
Conc: 53.17 ug/ml



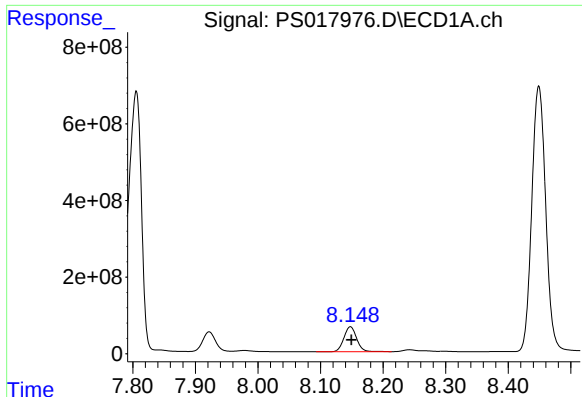
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 728476675
Conc: 463.10 ng/ml



#8 DICHLORPROP

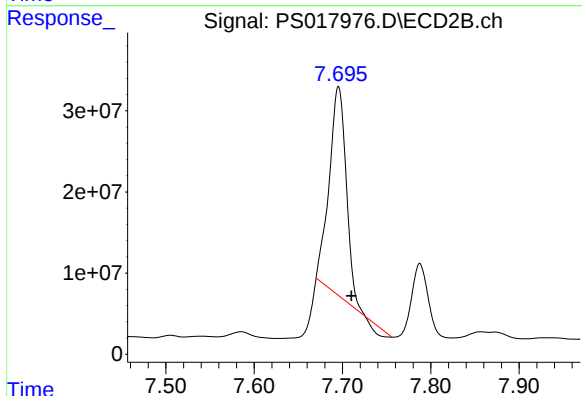
R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 329512425
Conc: 493.71 ng/ml



#9 2,4-D

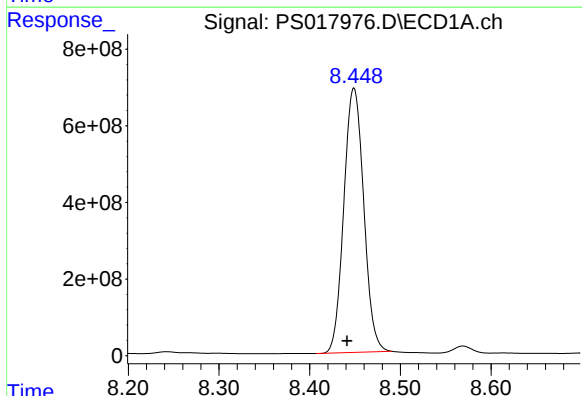
R.T.: 8.148 min
Delta R.T.: -0.001 min
Response: 936612969
Conc: 514.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



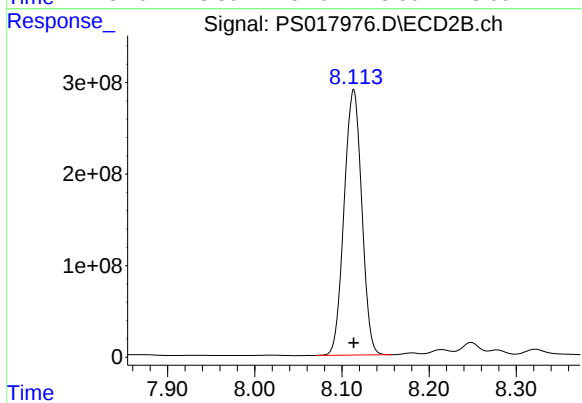
#9 2,4-D

R.T.: 7.695 min
Delta R.T.: -0.015 min
Response: 335285083
Conc: 455.58 ng/ml



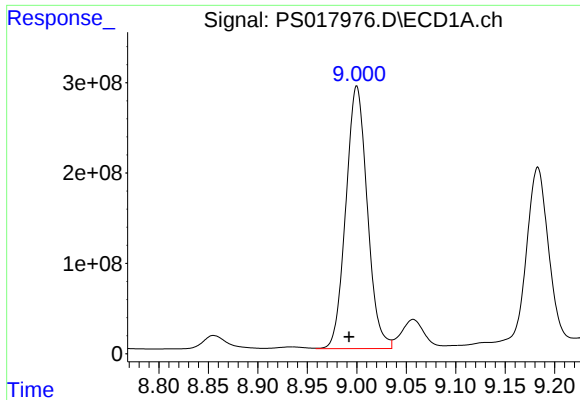
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 10528795970
Conc: 498.38 ng/ml



#10 Pentachlorophenol

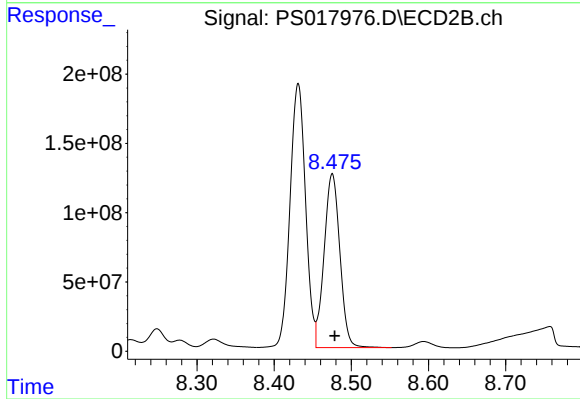
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4077416966
Conc: 484.12 ng/ml



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

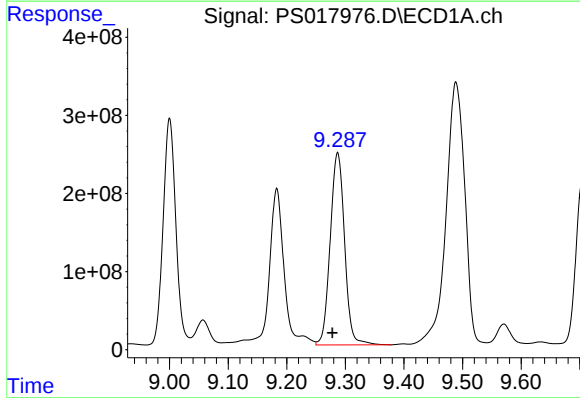
R.T.: 9.000 min
Delta R.T.: 0.008 min
Response: 4385158016
Conc: 518.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



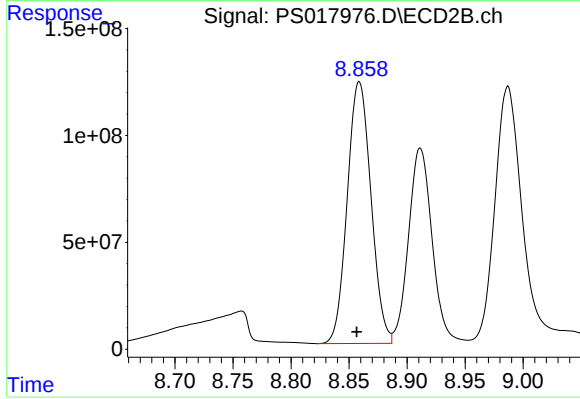
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1787239218
Conc: 501.37 ng/ml



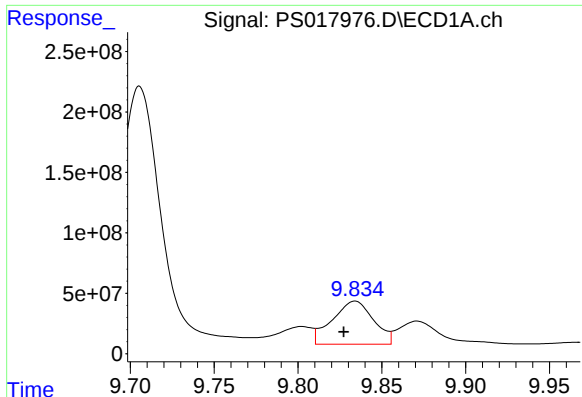
#12 2,4,5-T

R.T.: 9.287 min
Delta R.T.: 0.009 min
Response: 4186934840
Conc: 472.35 ng/ml



#12 2,4,5-T

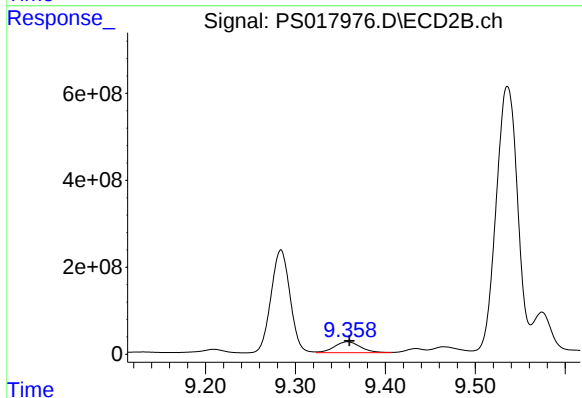
R.T.: 8.859 min
Delta R.T.: 0.002 min
Response: 1745588731
Conc: 533.65 ng/ml



#13 2,4-DB

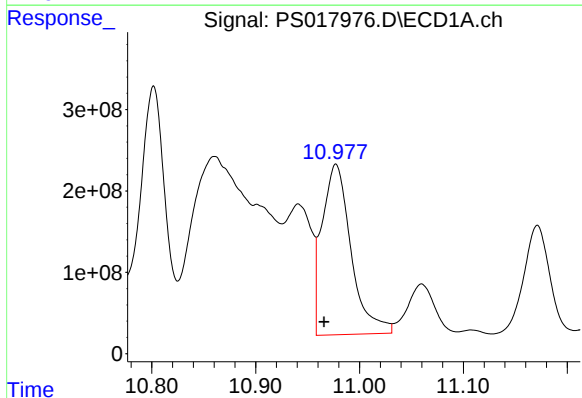
R.T.: 9.834 min
Delta R.T.: 0.007 min
Response: 612536612
Conc: 370.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



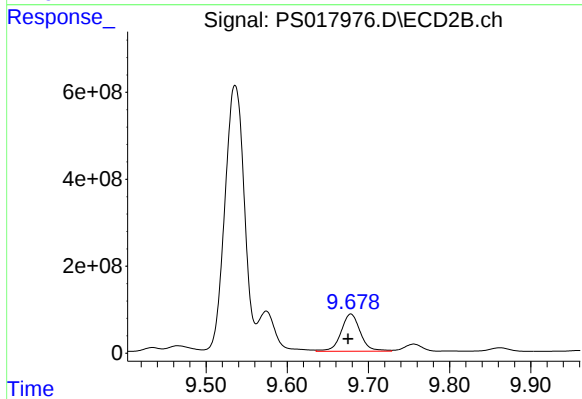
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 507777991
Conc: 1147.63 ng/ml



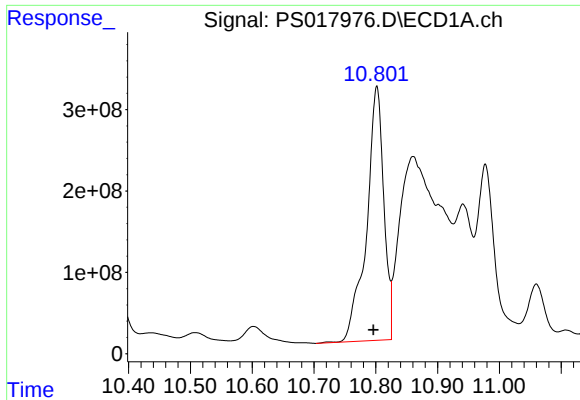
#14 DINOSEB

R.T.: 10.977 min
Delta R.T.: 0.012 min
Response: 4074272685
Conc: 620.42 ng/ml



#14 DINOSEB

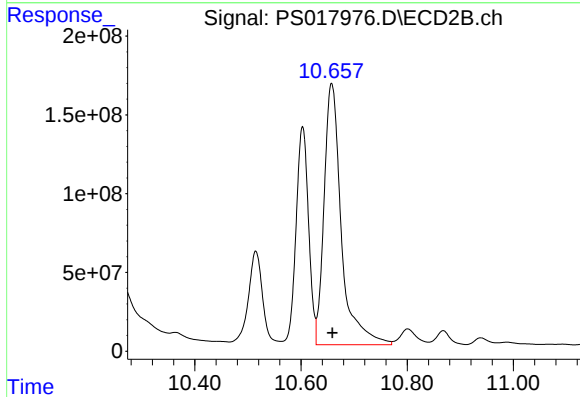
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 1423664503
Conc: 570.60 ng/ml



#15 Picloram

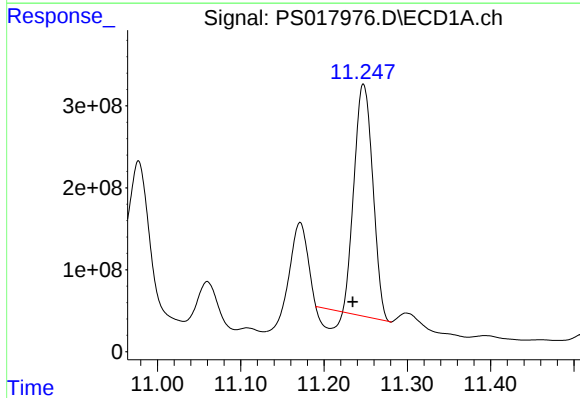
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 6076092958
Conc: 509.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



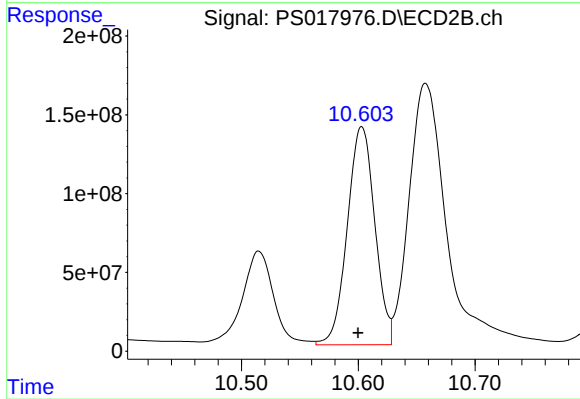
#15 Picloram

R.T.: 10.658 min
Delta R.T.: -0.001 min
Response: 3748270700
Conc: 801.57 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.013 min
Response: 4094350293
Conc: 378.94 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2266728838
Conc: 513.36 ng/ml