

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 19:04
 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: Jan 26 23:57:45 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	7.043	6.645	1056.7E6	412.8E6	731.021	711.417
Target Compounds							
1) T	Dalapon	2.905	2.417	1480.2E6	448.6E6	603.369	586.608
2) T	3,5-DICHL...	6.284	5.862	1382.1E6	582.4E6	642.458	658.342
3) T	4-Nitroph...	6.871	6.281	589.5E6	223.9E6	729.809	730.478
5) T	DICAMBA	7.230	6.801	4002.1E6	1672.5E6	640.905	636.150
6) T	MCP	7.400	6.896	299.5E6	127.0E6	64.142	59.044
7) T	MCPA	7.548	7.105	420.4E6	188.1E6	63.010	63.051
8) T	DICHLORPROP	7.915	7.411	994.4E6	423.5E6	632.169	634.553
9) T	2,4-D	8.143	7.700	1205.9E6	508.4E6	662.248	690.808
10) T	Pentachlo...	8.441	8.114	13826.3E6	5437.7E6	654.465	645.628
11) T	2,4,5-TP ...	8.992	8.476	5503.3E6	2327.0E6	650.343	652.801
12) T	2,4,5-T	9.274	8.852	5767.0E6	2262.2E6	650.596	691.584
13) T	2,4-DB	9.821	9.354	1198.9E6	302.6E6	725.299	683.882
14) T	DINOSEB	10.968	9.676	4162.6E6	1607.2E6	633.877	644.176
15) T	Picloram	10.793	10.655	7962.4E6	3026.2E6	667.099	647.167
16) T	DCPA	11.237	10.602	7129.0E6	2876.2E6	659.801	651.380

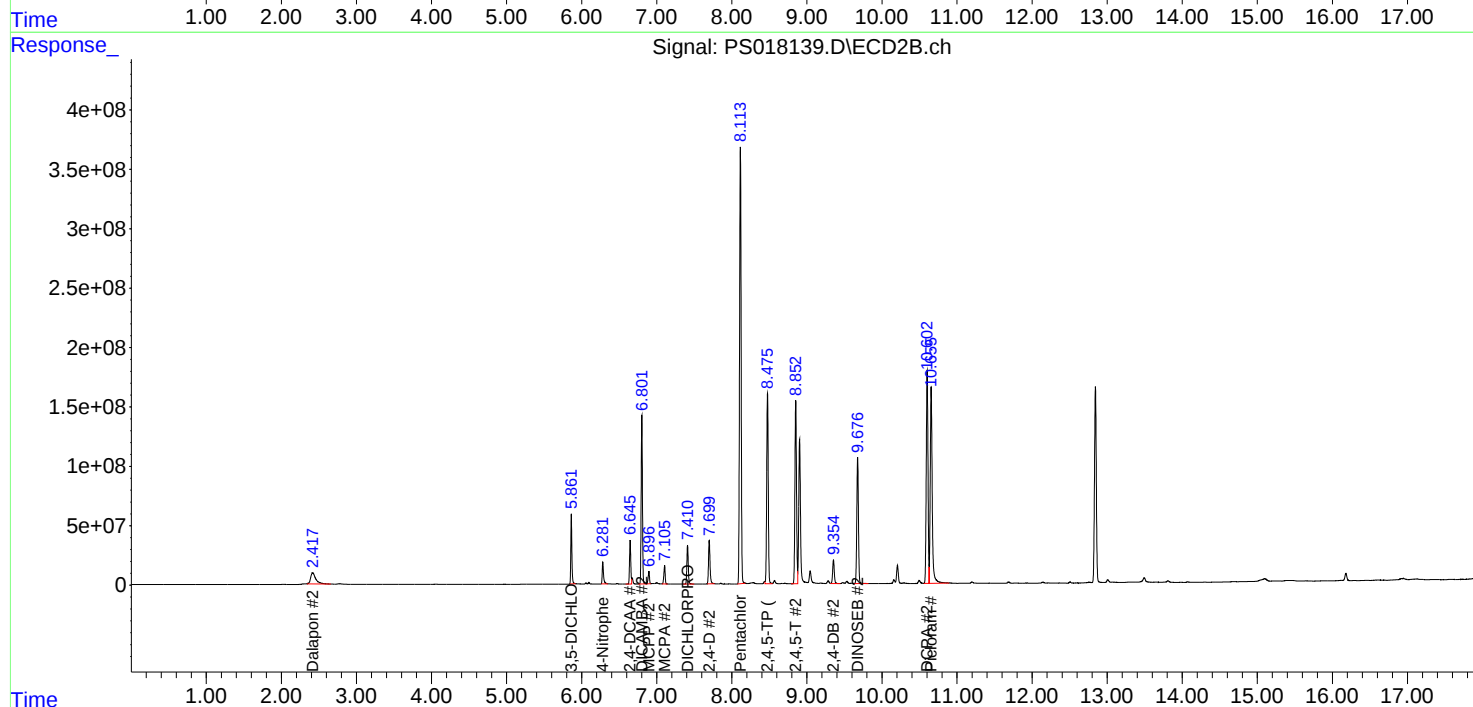
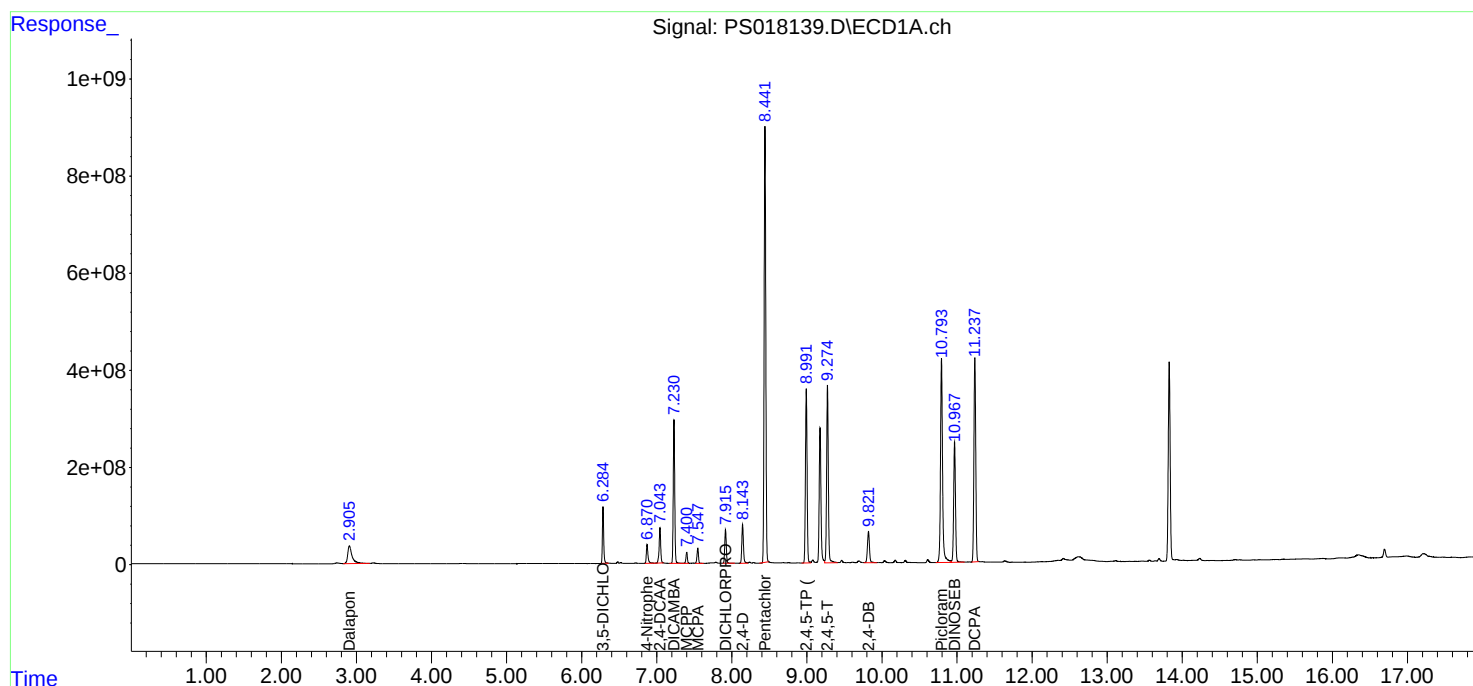
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

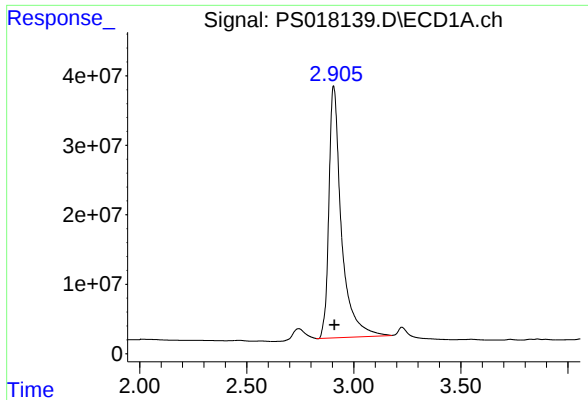
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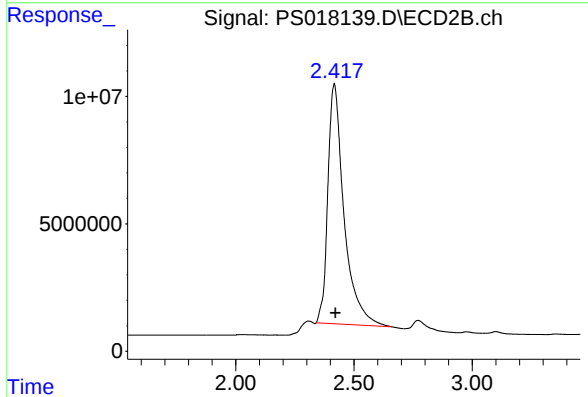




#1 Dalapon

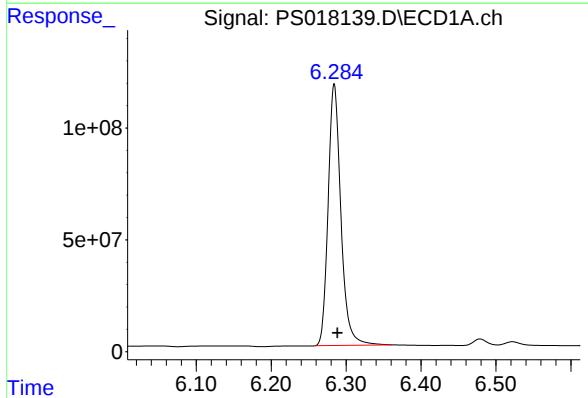
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1480199763
Conc: 603.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



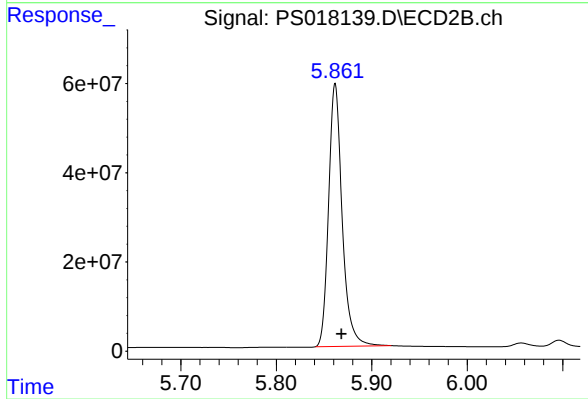
#1 Dalapon

R.T.: 2.417 min
Delta R.T.: -0.004 min
Response: 448572540
Conc: 586.61 ng/ml



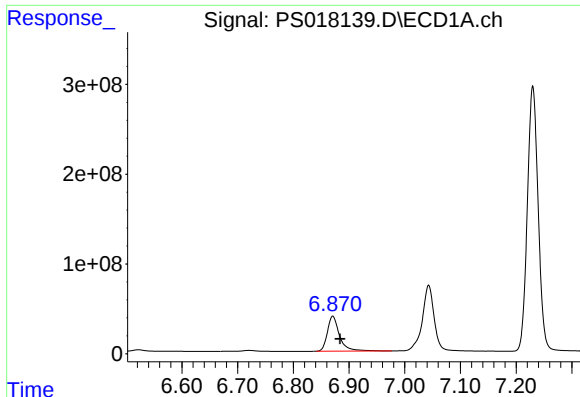
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1382082522
Conc: 642.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

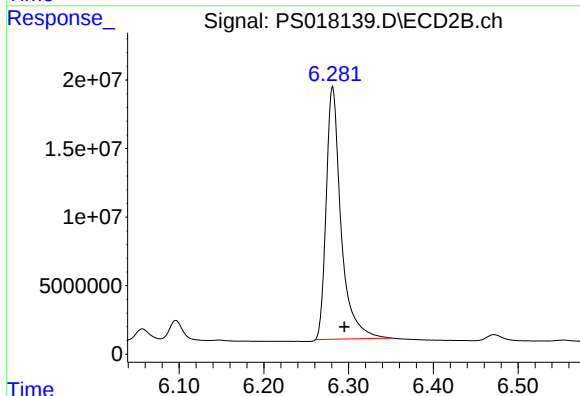
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 582388775
Conc: 658.34 ng/ml



#3 4-Nitrophenol

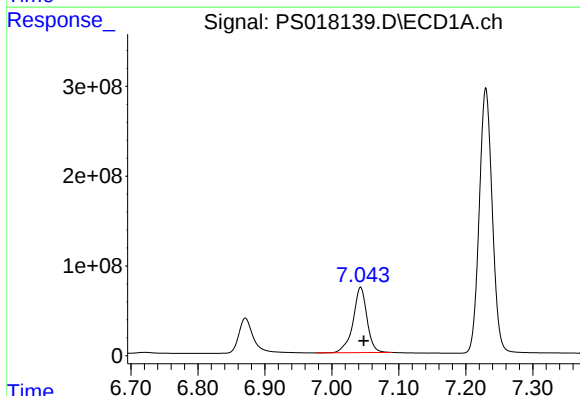
R.T.: 6.871 min
Delta R.T.: -0.013 min
Response: 589454877
Conc: 729.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



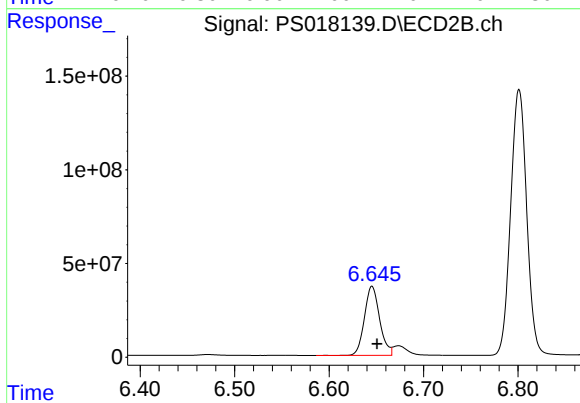
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 223907607
Conc: 730.48 ng/ml



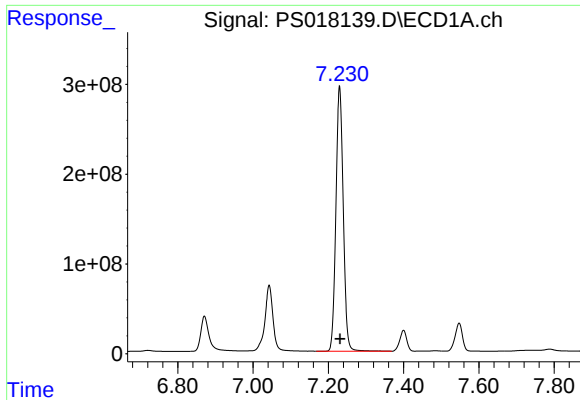
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 1056682107
Conc: 731.02 ng/ml



#4 2,4-DCAA

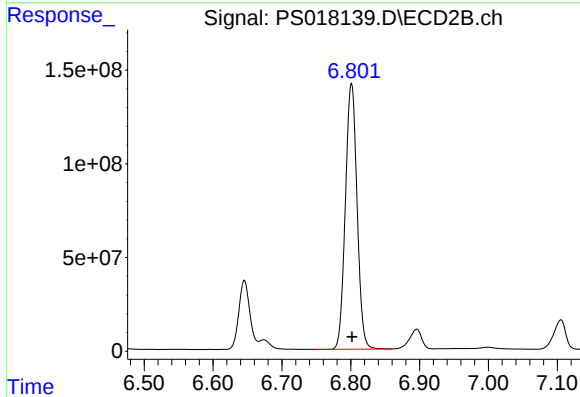
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 412798648
Conc: 711.42 ng/ml



#5 DICAMBA

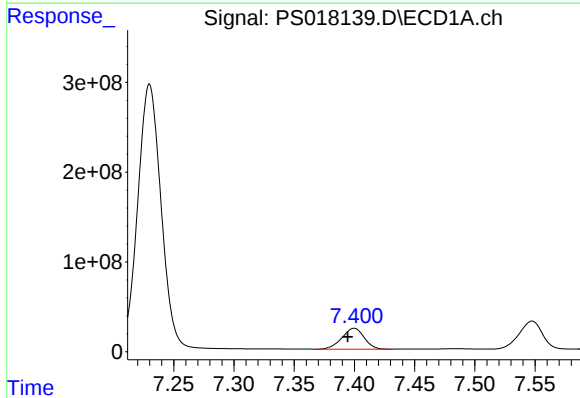
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 4002073916
Conc: 640.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



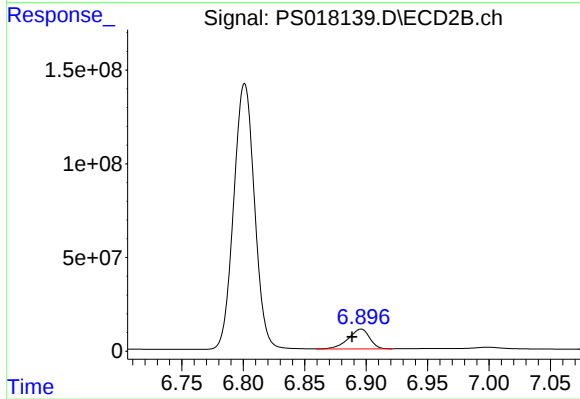
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1672473718
Conc: 636.15 ng/ml



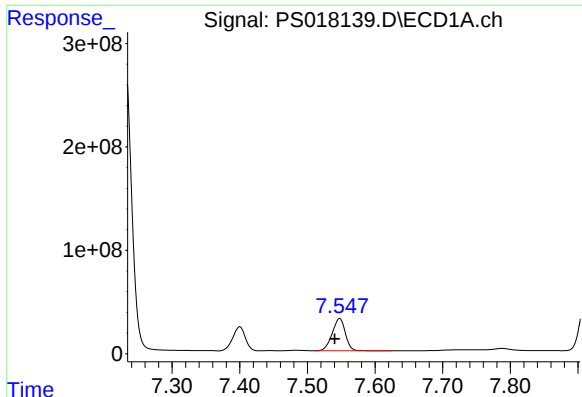
#6 MCP

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 299474265
Conc: 64.14 ug/ml



#6 MCP

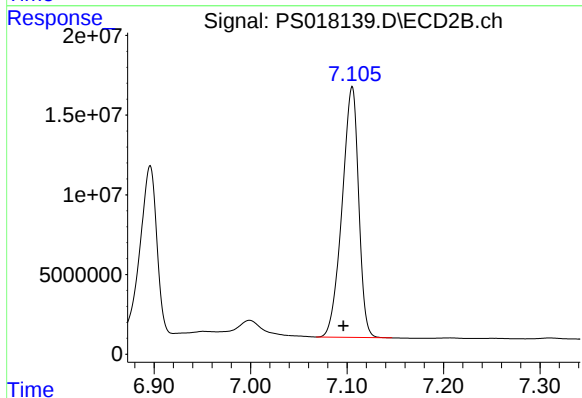
R.T.: 6.896 min
Delta R.T.: 0.007 min
Response: 126998709
Conc: 59.04 ug/ml



#7 MCPA

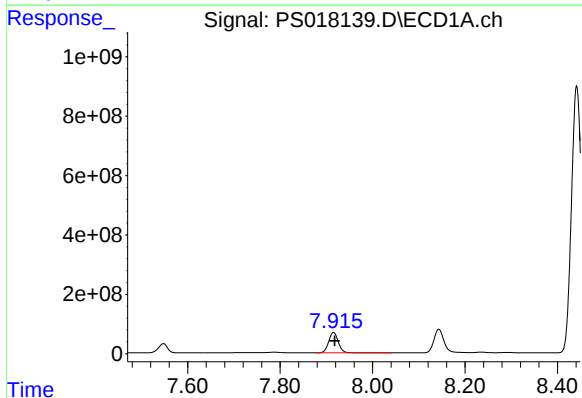
R.T.: 7.548 min
Delta R.T.: 0.007 min
Response: 420384158
Conc: 63.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



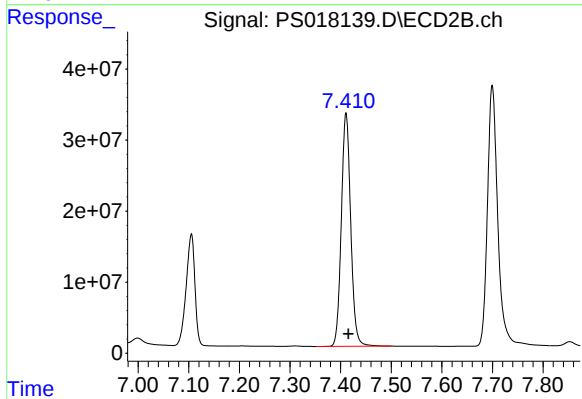
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.009 min
Response: 188139966
Conc: 63.05 ug/ml



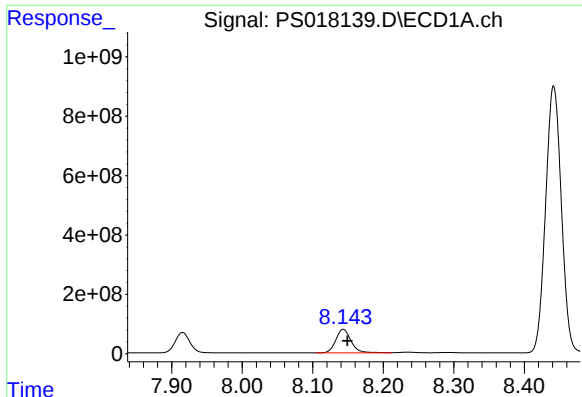
#8 DICHLORPROP

R.T.: 7.915 min
Delta R.T.: -0.002 min
Response: 994431079
Conc: 632.17 ng/ml



#8 DICHLORPROP

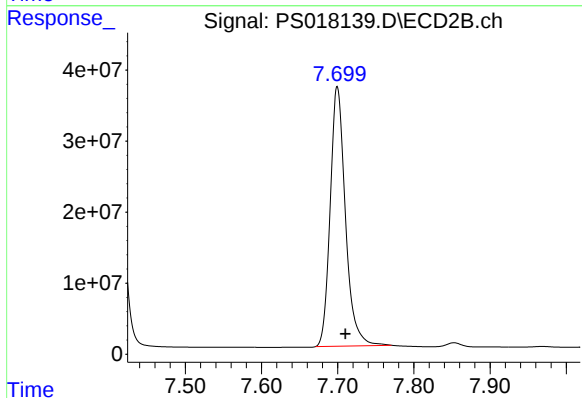
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 423515541
Conc: 634.55 ng/ml



#9 2,4-D

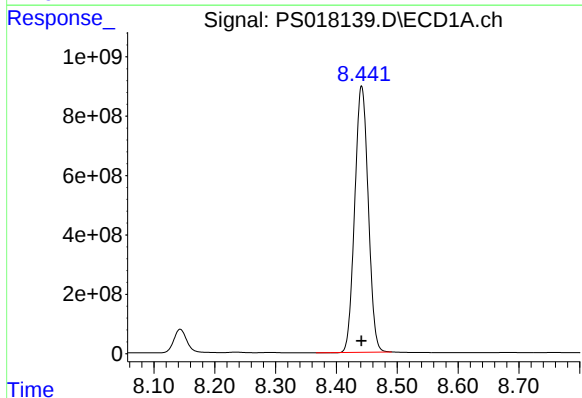
R.T.: 8.143 min
Delta R.T.: -0.006 min
Response: 1205910450
Conc: 662.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



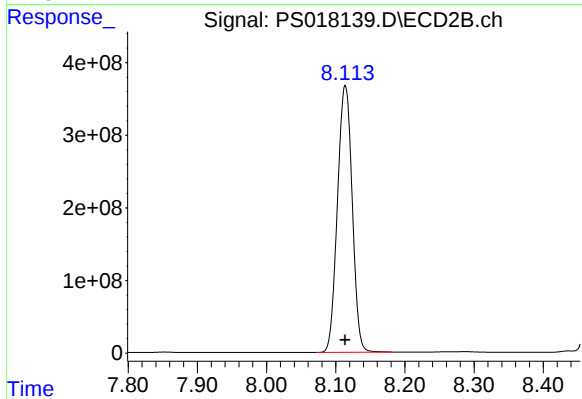
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 508396827
Conc: 690.81 ng/ml



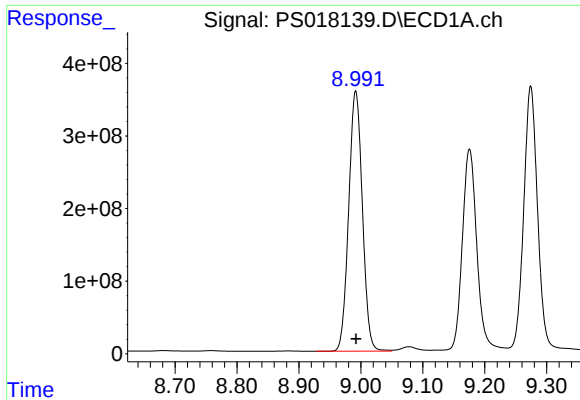
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 13826262781
Conc: 654.46 ng/ml



#10 Pentachlorophenol

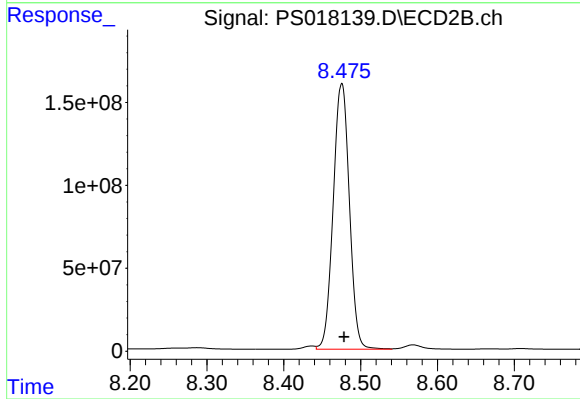
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5437712811
Conc: 645.63 ng/ml



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

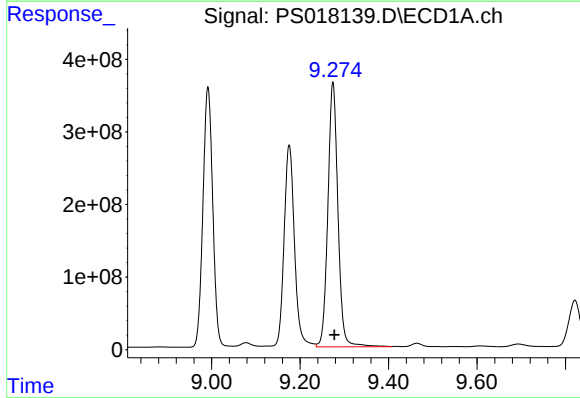
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 5503290184
Conc: 650.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



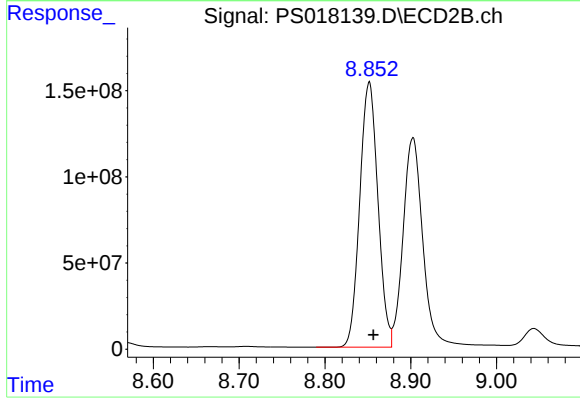
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2327035081
Conc: 652.80 ng/ml



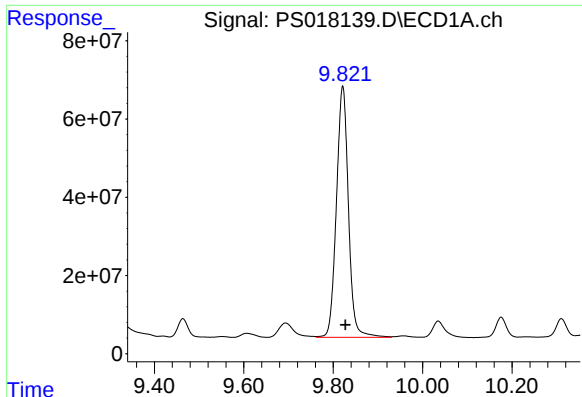
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 5766967686
Conc: 650.60 ng/ml



#12 2,4,5-T

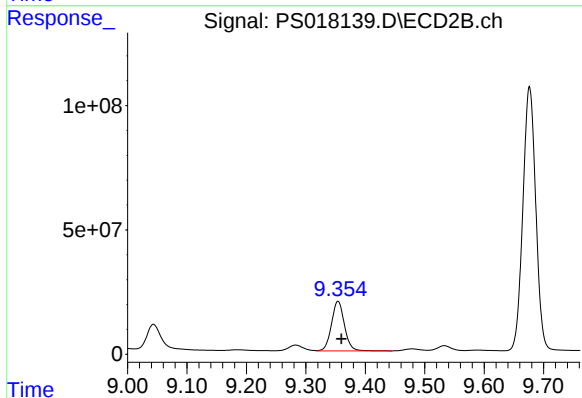
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2262184322
Conc: 691.58 ng/ml



#13 2,4-DB

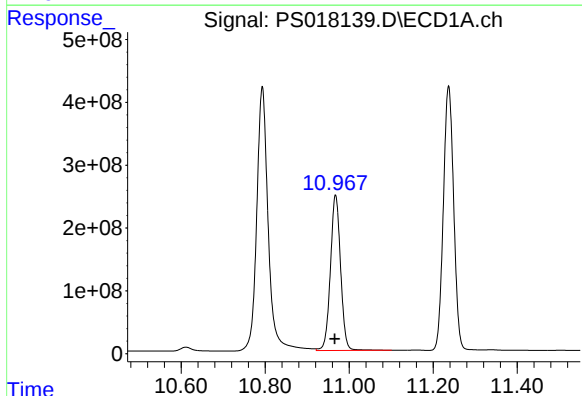
R.T.: 9.821 min
Delta R.T.: -0.006 min
Response: 1198944131
Conc: 725.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



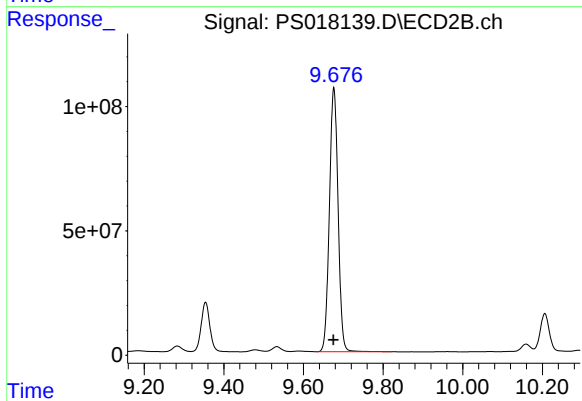
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 302588468
Conc: 683.88 ng/ml



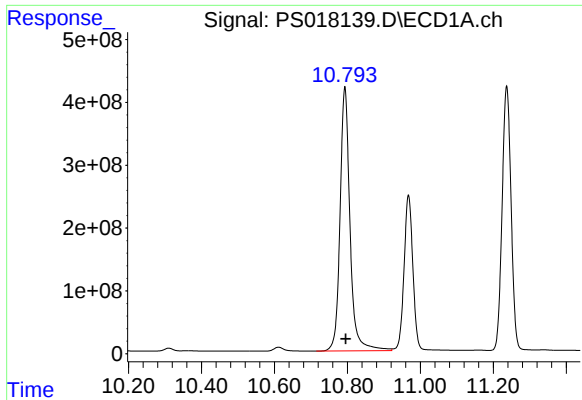
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.002 min
Response: 4162636793
Conc: 633.88 ng/ml



#14 DINOSEB

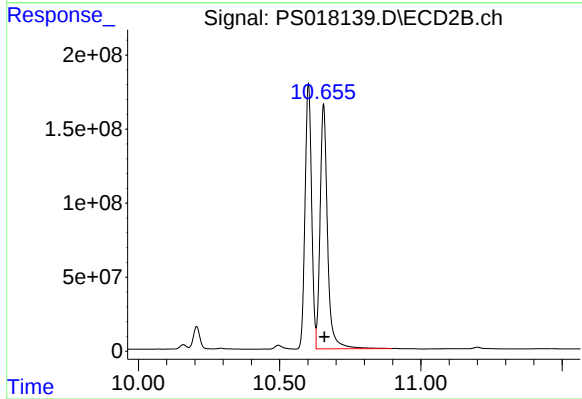
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1607229147
Conc: 644.18 ng/ml



#15 Picloram

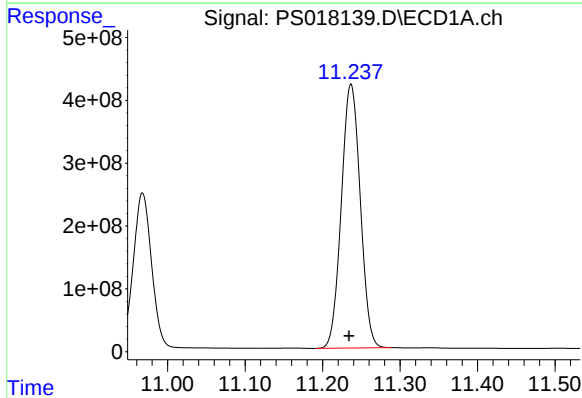
R.T.: 10.793 min
Delta R.T.: -0.003 min
Response: 7962437520
Conc: 667.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



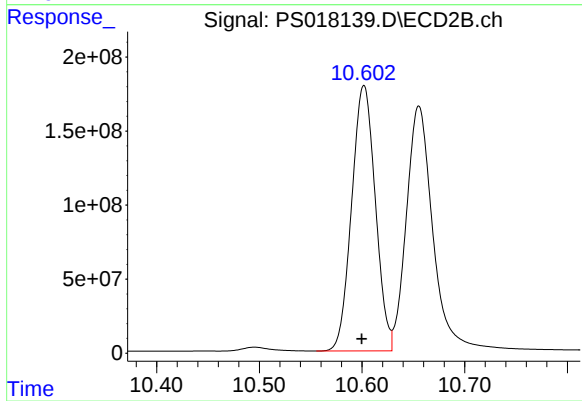
#15 Picloram

R.T.: 10.655 min
Delta R.T.: -0.004 min
Response: 3026249892
Conc: 647.17 ng/ml



#16 DCPA

R.T.: 11.237 min
Delta R.T.: 0.002 min
Response: 7129005548
Conc: 659.80 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2876158754
Conc: 651.38 ng/ml