

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 15:44
 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: May 20 01:11:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.797	2156.3E6	606.7E6	789.611	783.281
Target Compounds							
1) T	Dalapon	3.026	2.532	3398.1E6	667.7E6	703.873	751.138
2) T	3,5-DICHL...	6.431	5.975	2442.9E6	888.4E6	691.111	761.790
3) T	4-Nitroph...	7.057	6.417	790.1E6	280.1E6	815.322	793.798
5) T	DICAMBA	7.410	6.962	7599.1E6	2598.8E6	688.053	775.565
6) T	MCPD	7.580	7.060	588.3E6	206.9E6	65.808	77.783
7) T	MCPA	7.730	7.273	796.1E6	282.5E6	63.875	75.857
8) T	DICHLORPROP	8.103	7.585	1866.8E6	654.9E6	667.293	764.186
9) T	2,4-D	8.336	7.879	2137.2E6	769.1E6	677.434	770.180
10) T	Pentachlo...	8.641	8.304	26408.2E6	8664.6E6	672.192	770.771
11) T	2,4,5-TP ...	9.194	8.667	12186.2E6	3769.1E6	674.197	783.187
12) T	2,4,5-T	9.481	9.046	14448.5E6	3393.9E6	683.112	783.805
13) T	2,4-DB	10.038	9.552	2785.9E6	428.3E6	649.664	753.252
14) T	DINOSEB	11.187	9.876	12744.4E6	2535.3E6	771.857	874.873
15) T	Picloram	11.035	10.872	18559.7E6	4261.6E6	634.953	712.546
16) T	DCPA	11.455	10.806	18234.0E6	4600.3E6	696.727	783.643

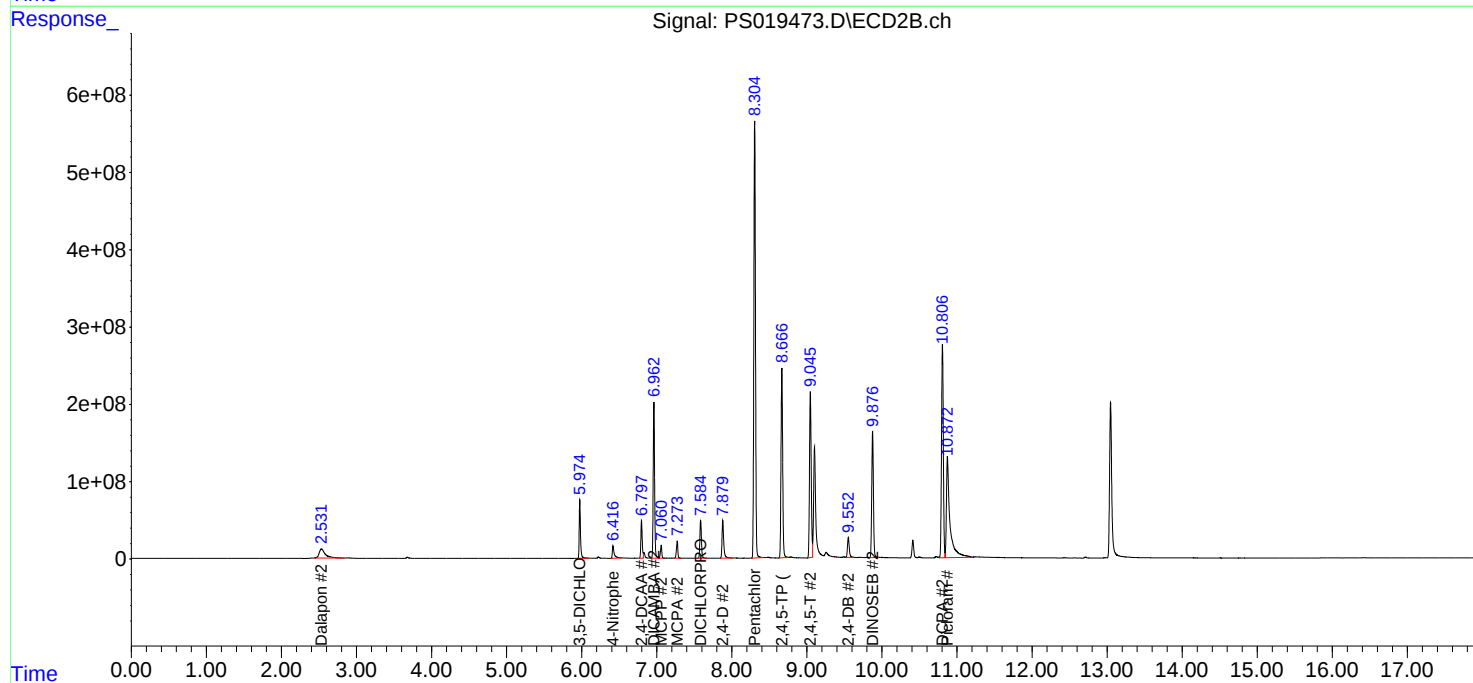
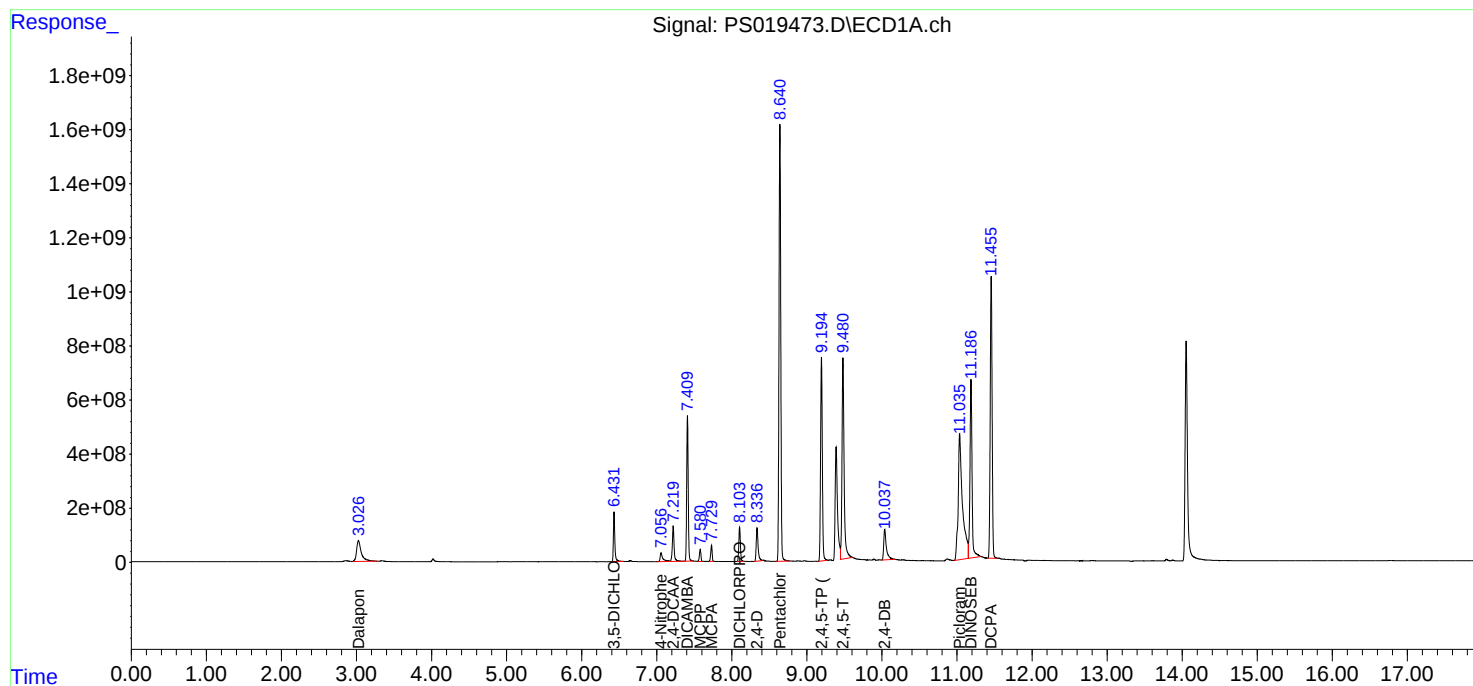
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

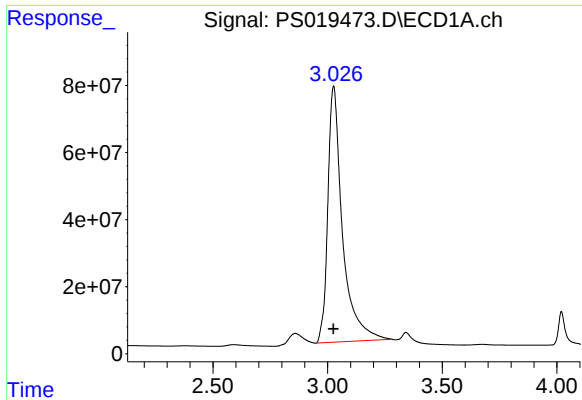
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ECD_S
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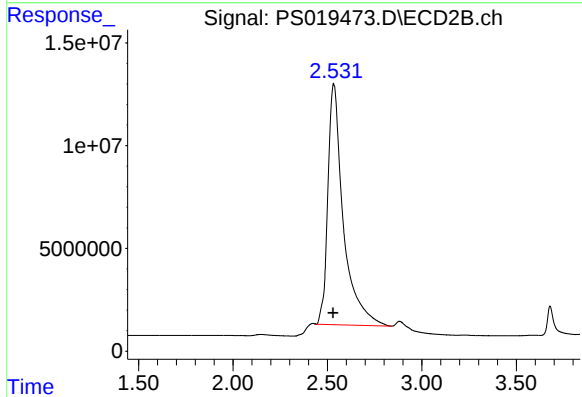




#1 Dalapon

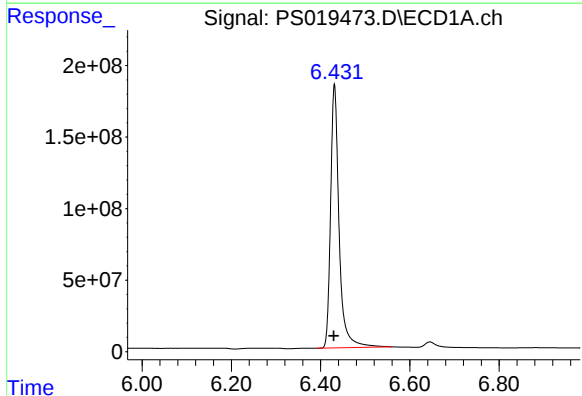
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3398084103
Conc: 703.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



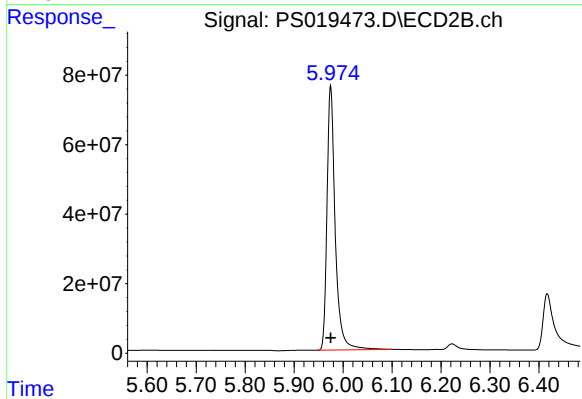
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.001 min
Response: 667702307
Conc: 751.14 ng/ml



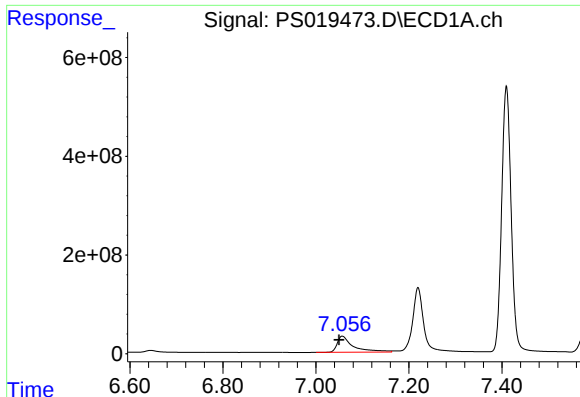
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 2442856434
Conc: 691.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

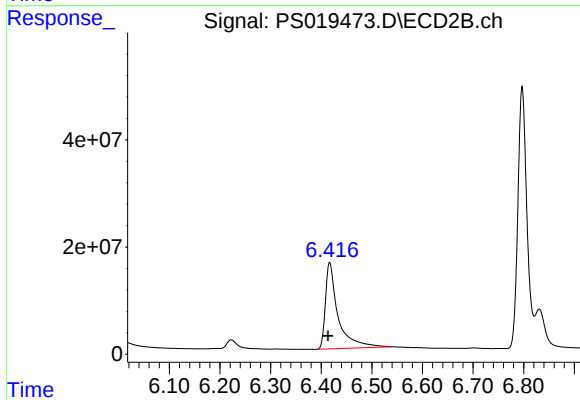
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 888433407
Conc: 761.79 ng/ml



#3 4-Nitrophenol

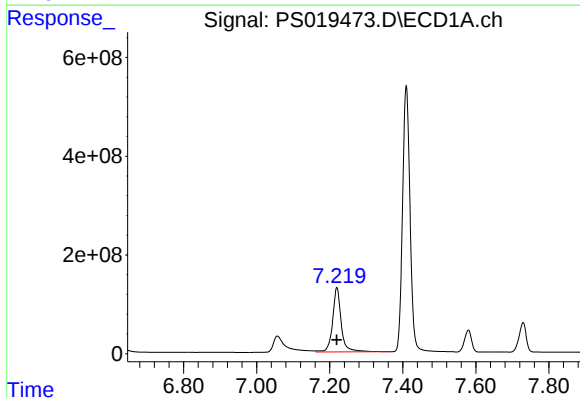
R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 790119969
Conc: 815.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



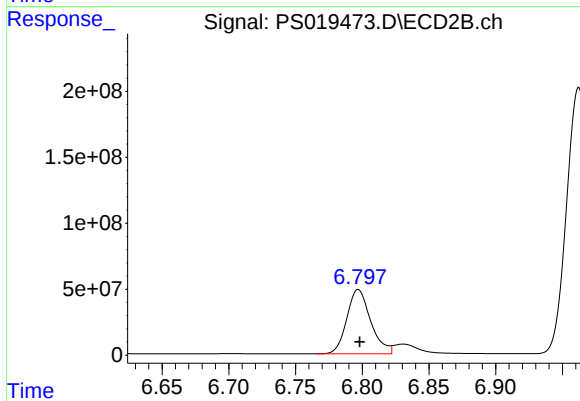
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 280078504
Conc: 793.80 ng/ml



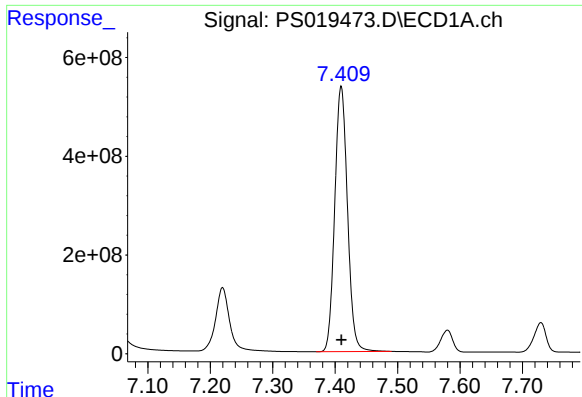
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2156330972
Conc: 789.61 ng/ml



#4 2,4-DCAA

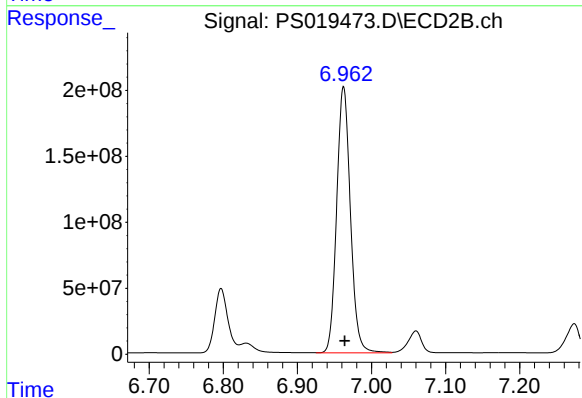
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 606694448
Conc: 783.28 ng/ml



#5 DICAMBA

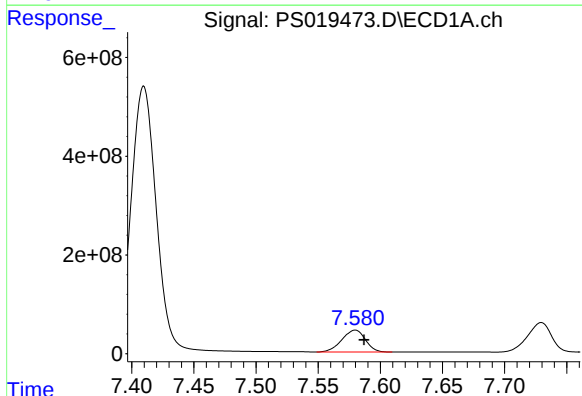
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7599066777
Conc: 688.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



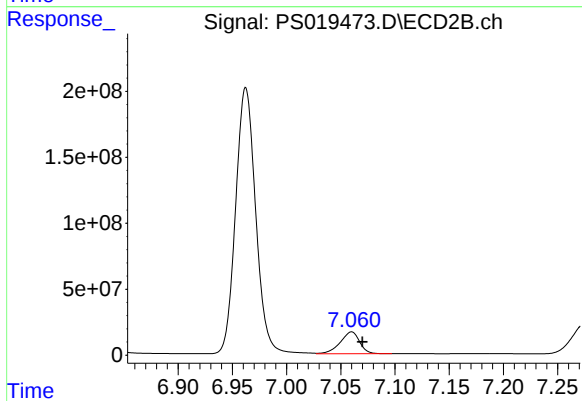
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2598775690
Conc: 775.57 ng/ml



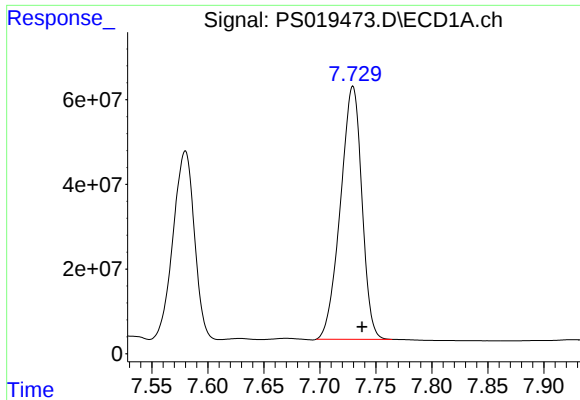
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 588278114
Conc: 65.81 ug/ml



#6 MCP

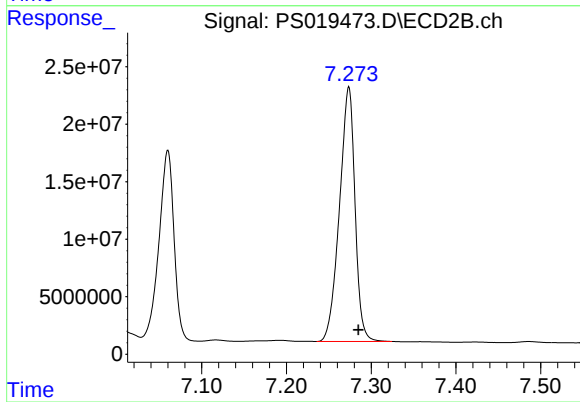
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 206851289
Conc: 77.78 ug/ml



#7 MCPA

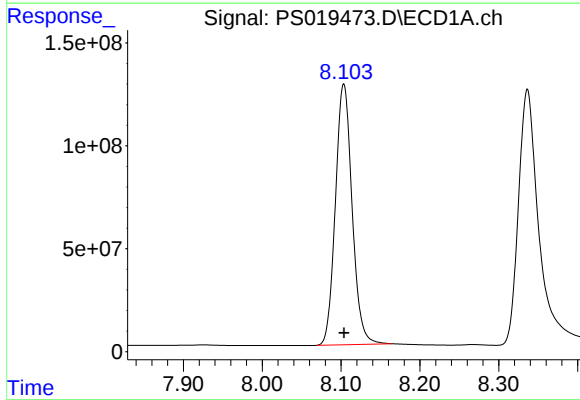
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 796074092
Conc: 63.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



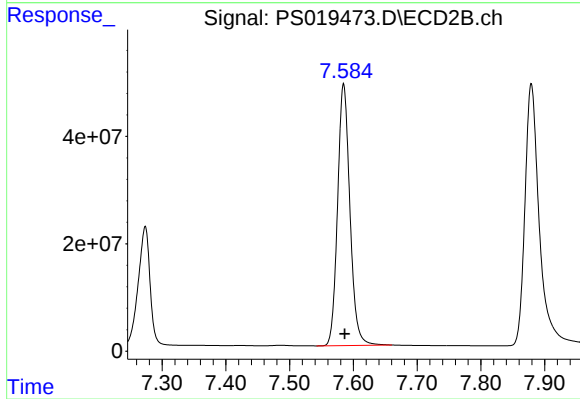
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.012 min
Response: 282541339
Conc: 75.86 ug/ml



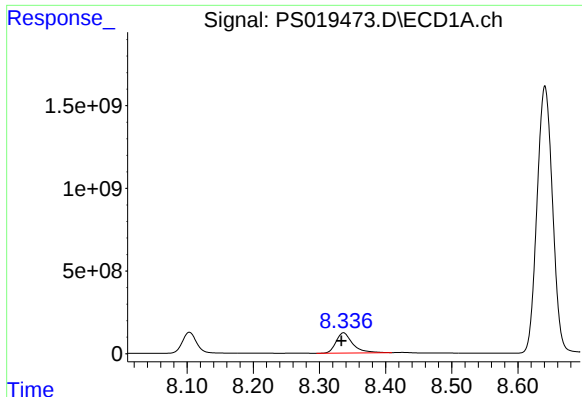
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1866802948
Conc: 667.29 ng/ml



#8 DICHLORPROP

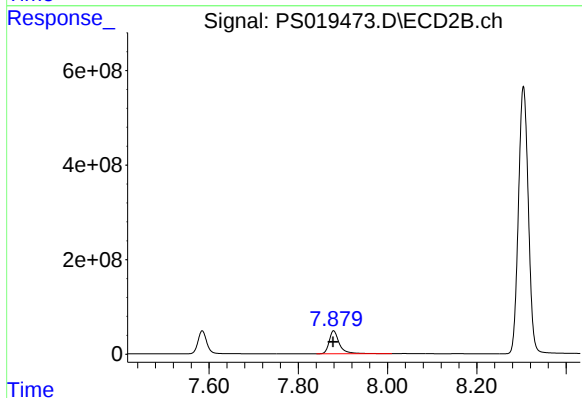
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 654905977
Conc: 764.19 ng/ml



#9 2,4-D

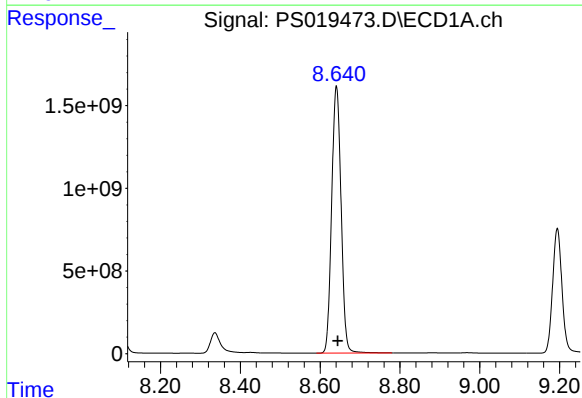
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 2137161764
Conc: 677.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



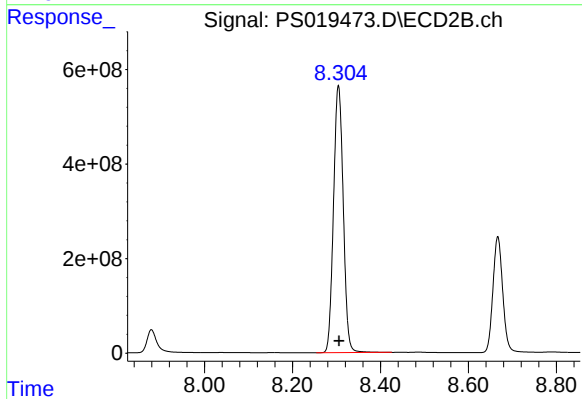
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 769127248
Conc: 770.18 ng/ml



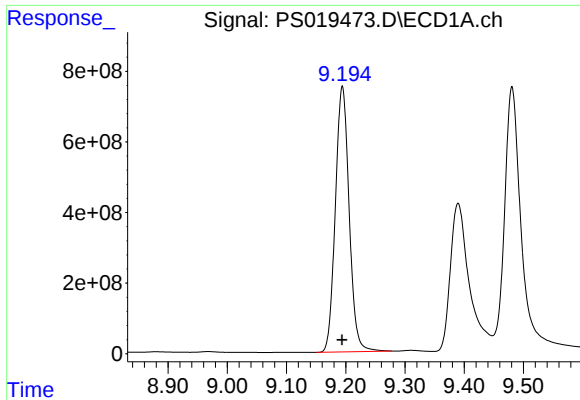
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 26408157288
Conc: 672.19 ng/ml



#10 Pentachlorophenol

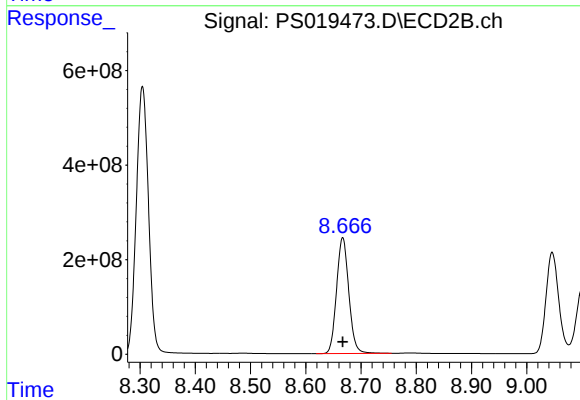
R.T.: 8.304 min
Delta R.T.: -0.001 min
Response: 8664580468
Conc: 770.77 ng/ml



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

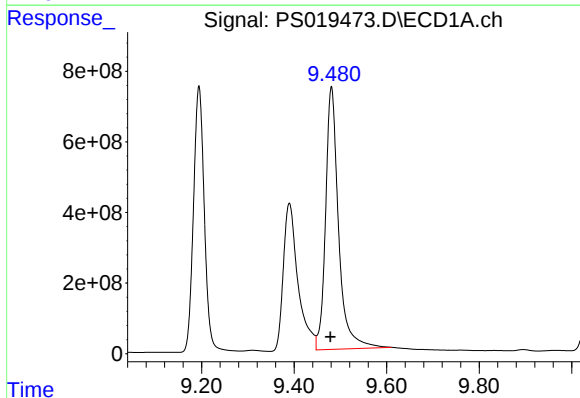
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12186187236
Conc: 674.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



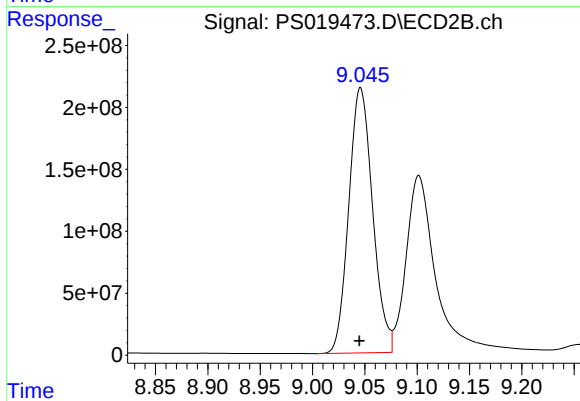
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3769119845
Conc: 783.19 ng/ml



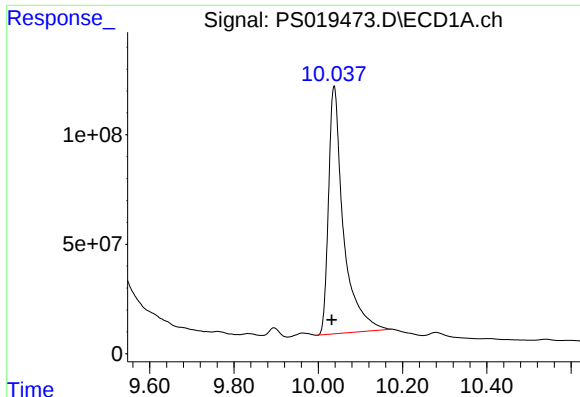
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 14448544768
Conc: 683.11 ng/ml



#12 2,4,5-T

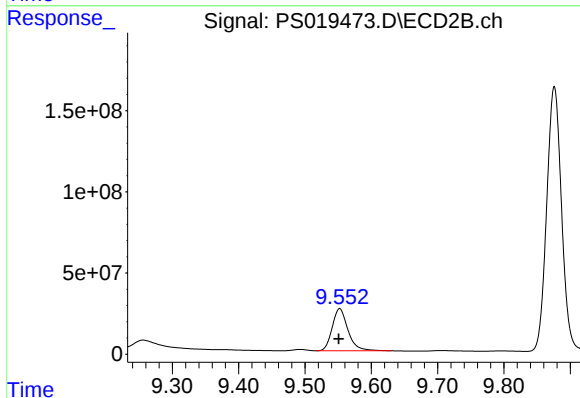
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3393922943
Conc: 783.80 ng/ml



#13 2,4-DB

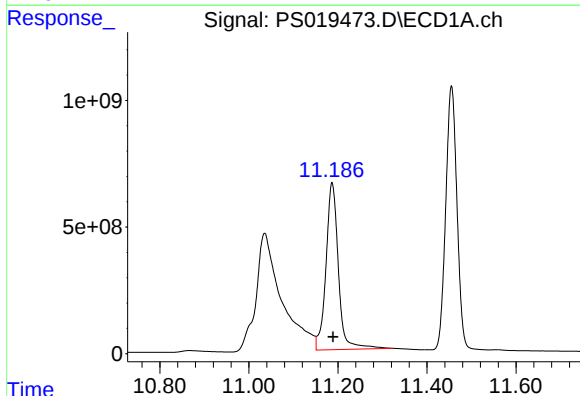
R.T.: 10.038 min
Delta R.T.: 0.006 min
Response: 2785930546
Conc: 649.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



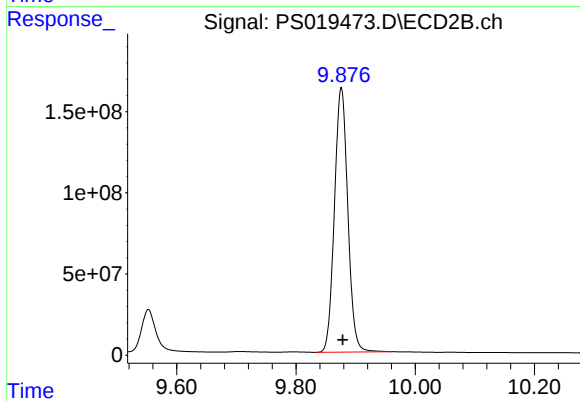
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 428270565
Conc: 753.25 ng/ml



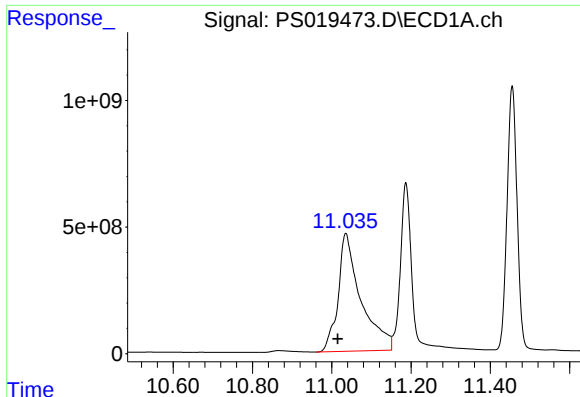
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.003 min
Response: 12744397171
Conc: 771.86 ng/ml



#14 DINOSEB

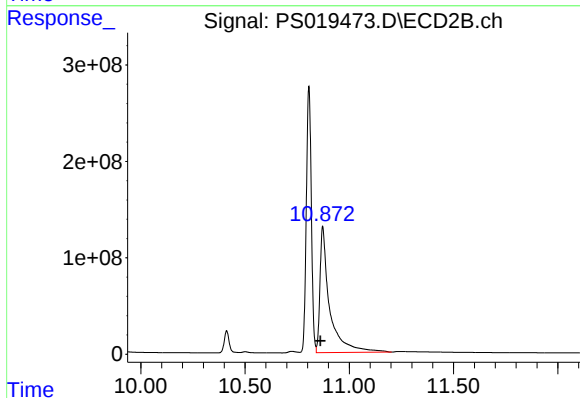
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2535276795
Conc: 874.87 ng/ml



#15 Picloram

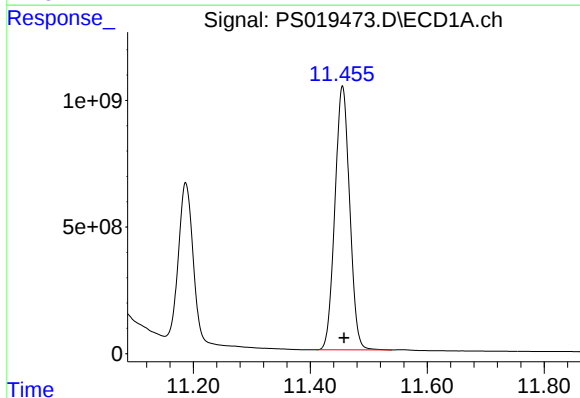
R.T.: 11.035 min
Delta R.T.: 0.020 min
Response: 18559726306
Conc: 634.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



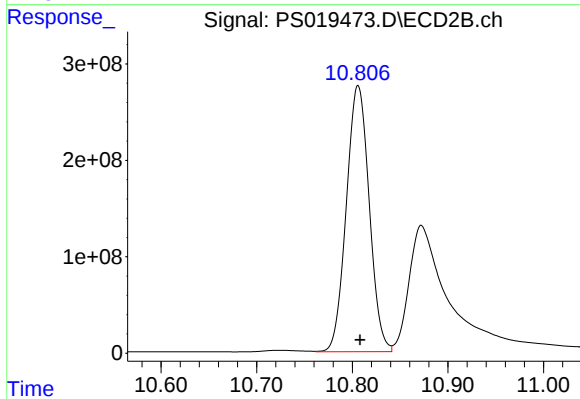
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.011 min
Response: 4261589311
Conc: 712.55 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 18234039991
Conc: 696.73 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 4600347149
Conc: 783.64 ng/ml