

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 11:57
 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 13 15:40:50 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	6.798	2047.9E6	548.1E6	749.900	707.643
Target Compounds							
1) T	Dalapon	3.026	2.531	3007.3E6	596.6E6	622.925	671.103
2) T	3,5-DICHL...	6.431	5.974	2313.7E6	795.4E6	654.580	682.014
3) T	4-Nitroph...	7.054	6.416	787.6E6	256.6E6	812.714	727.130
5) T	DICAMBA	7.410	6.963	7287.4E6	2340.4E6	659.836	698.453
6) T	MCPD	7.581	7.061	593.1E6	183.5E6	66.344	69.002
7) T	MCPA	7.731	7.275	821.4E6	256.0E6	65.910	68.725
8) T	DICHLORPROP	8.104	7.585	1788.1E6	591.3E6	639.168	689.979
9) T	2,4-D	8.335	7.879	2092.7E6	703.4E6	663.326	704.410
10) T	Pentachlo...	8.643	8.305	25556.6E6	7889.5E6	650.516	701.818
11) T	2,4,5-TP ...	9.194	8.667	11378.8E6	3427.8E6	629.528	712.261
12) T	2,4,5-T	9.481	9.045	13141.6E6	3161.0E6	621.320	730.018
13) T	2,4-DB	10.035	9.551	2752.0E6	404.6E6	641.758	711.699
14) T	DINOSEB	11.188	9.876	10890.6E6	2276.0E6	659.584	785.416
15) T	Picloram	11.024	10.865	20046.2E6	4345.4E6	685.807	726.555
16) T	DCPA	11.457	10.807	16656.8E6	4195.7E6	636.462	714.709

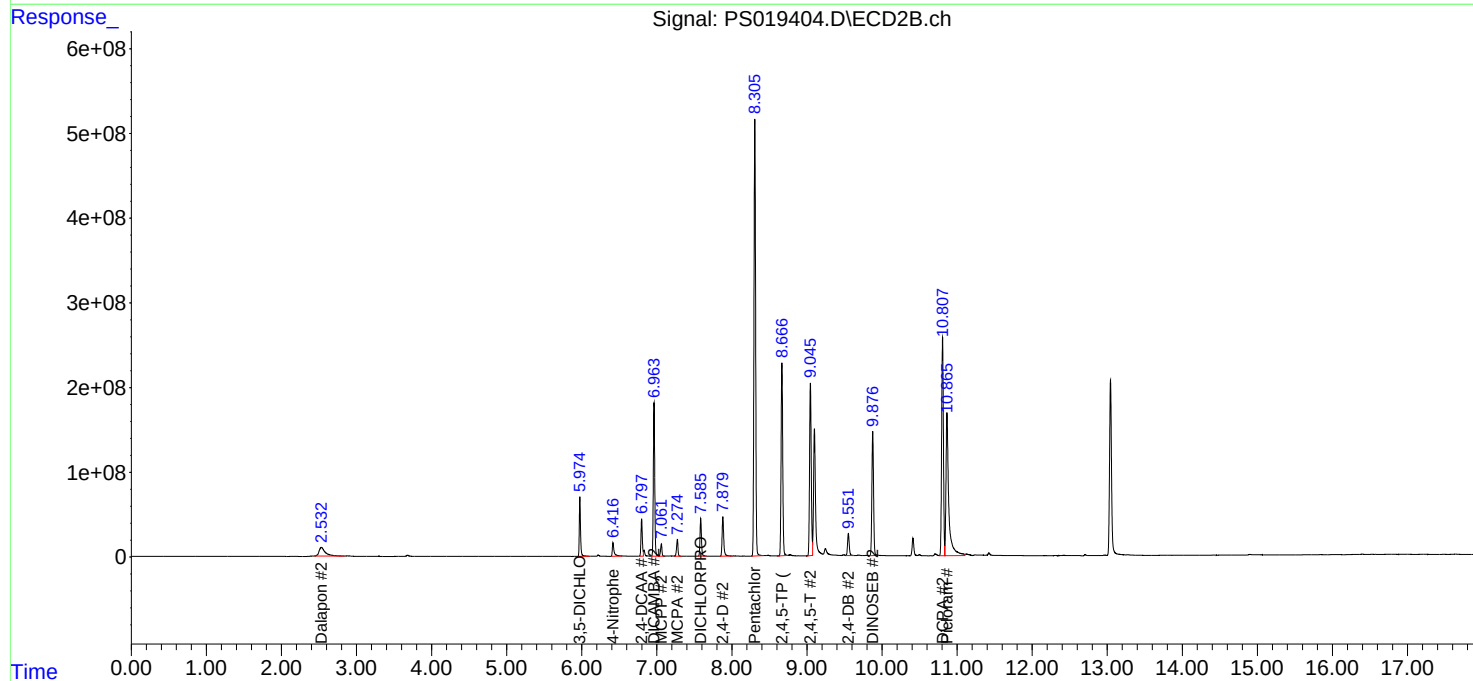
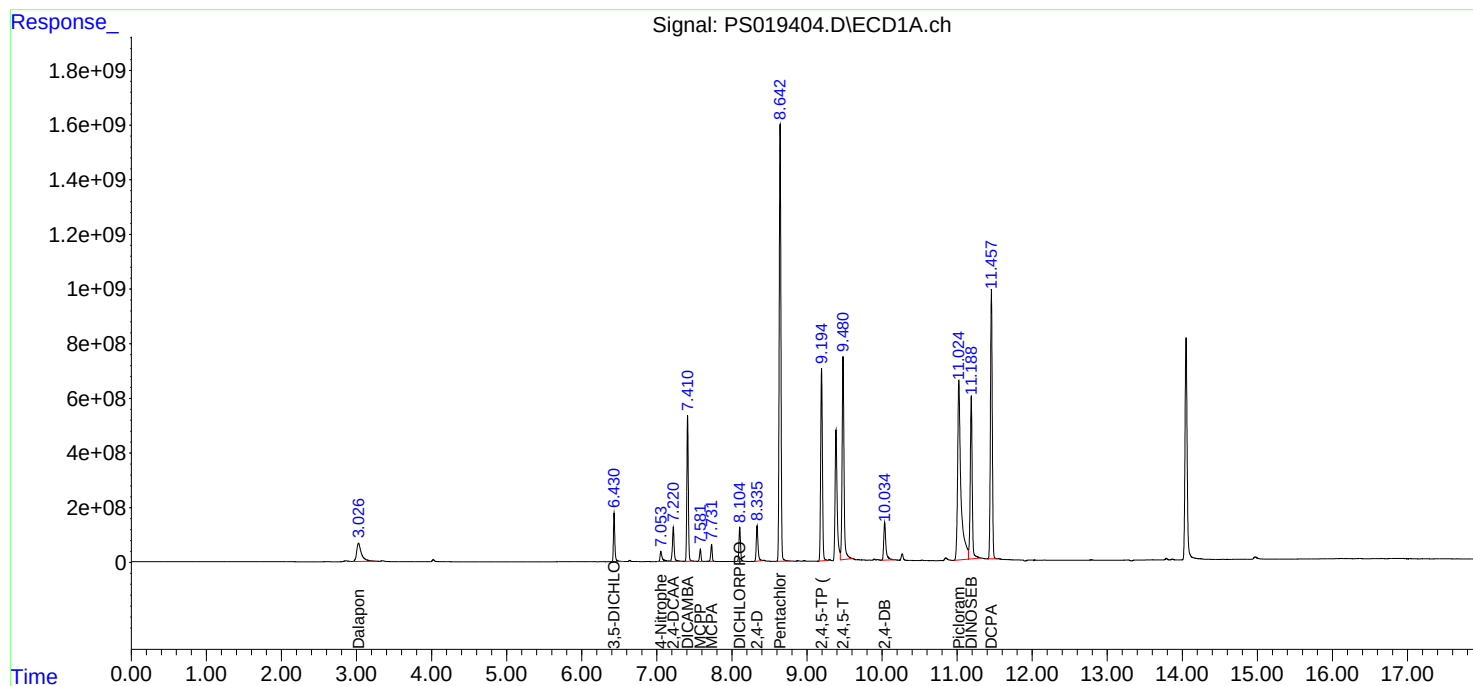
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

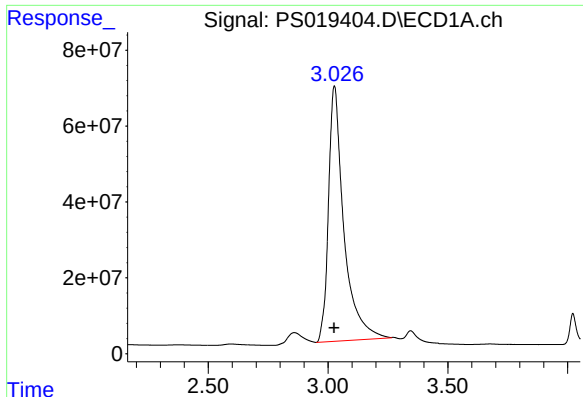
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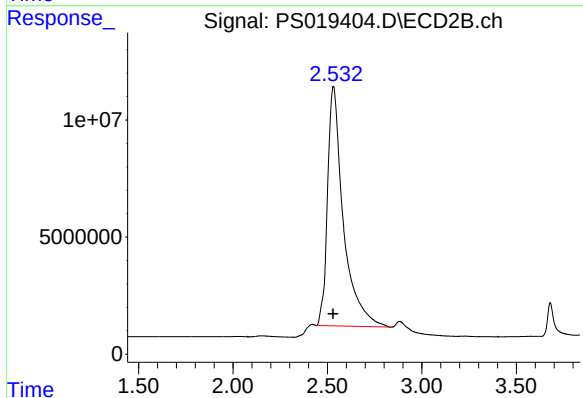




#1 Dalapon

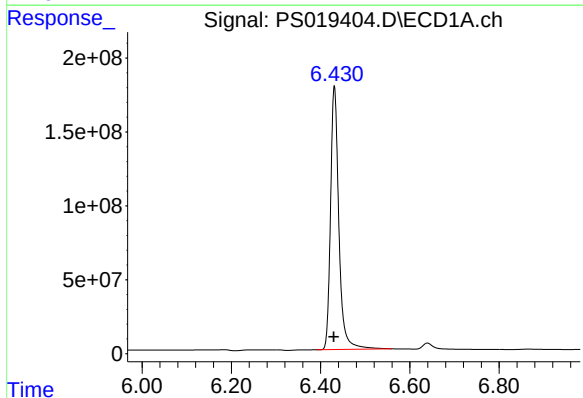
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3007292346
Conc: 622.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



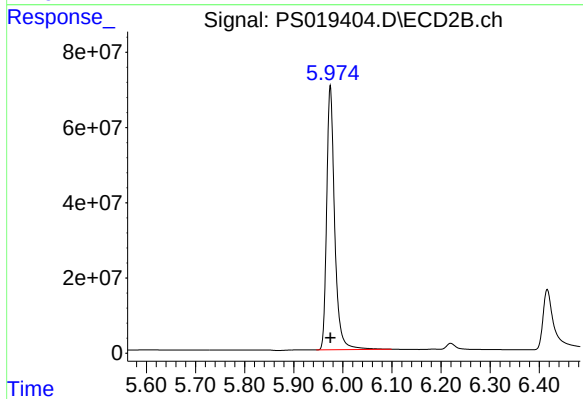
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.001 min
Response: 596557480
Conc: 671.10 ng/ml



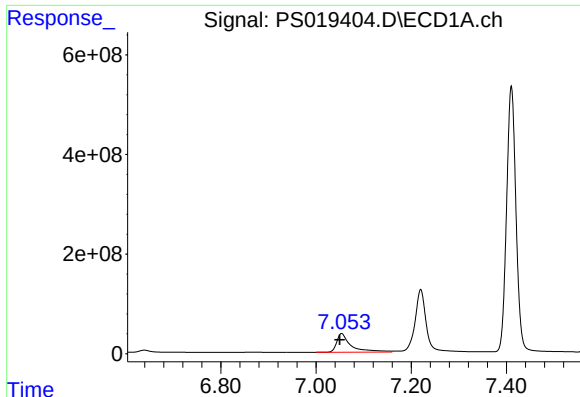
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 2313729438
Conc: 654.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

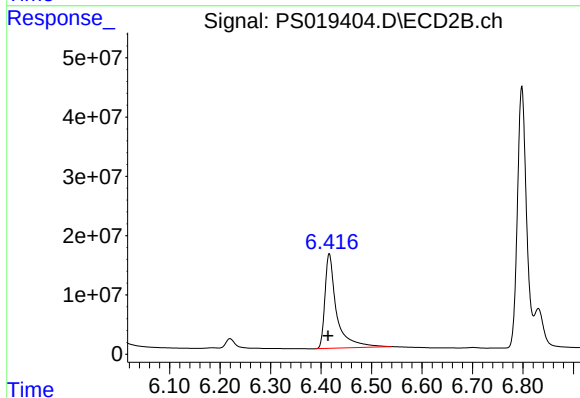
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 795395087
Conc: 682.01 ng/ml



#3 4-Nitrophenol

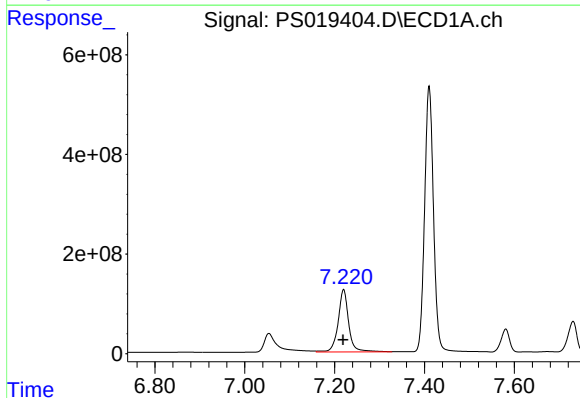
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 787591698
Conc: 812.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



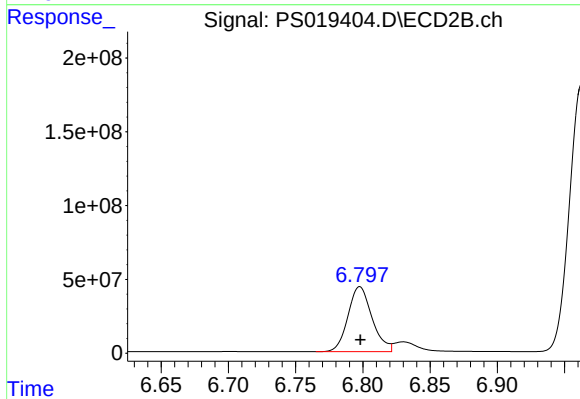
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 256555980
Conc: 727.13 ng/ml



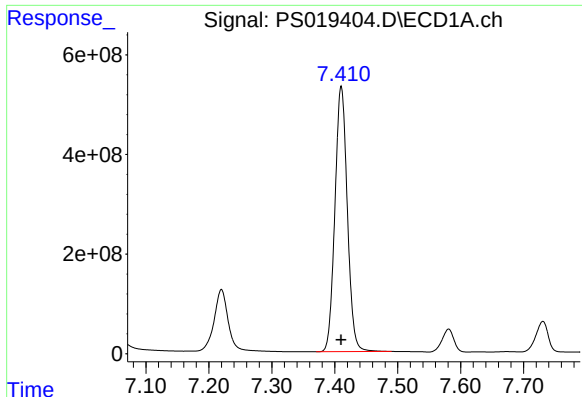
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 2047883148
Conc: 749.90 ng/ml



#4 2,4-DCAA

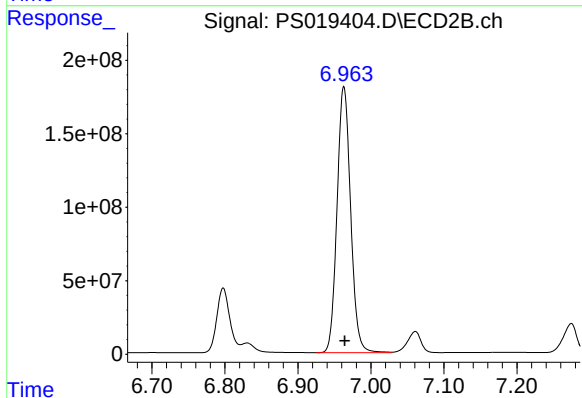
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 548108795
Conc: 707.64 ng/ml



#5 DICAMBA

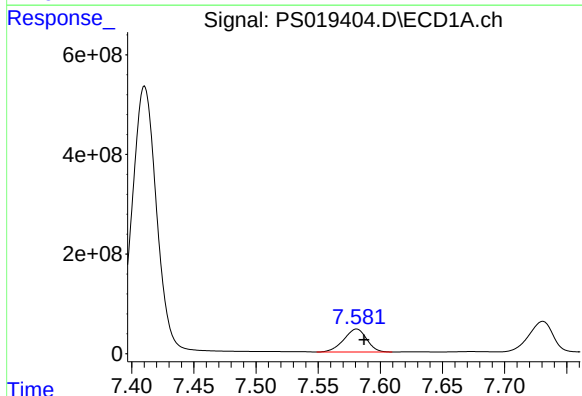
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7287430789
Conc: 659.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



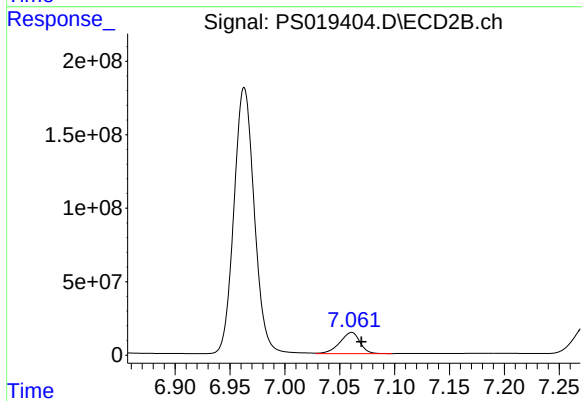
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2340388236
Conc: 698.45 ng/ml



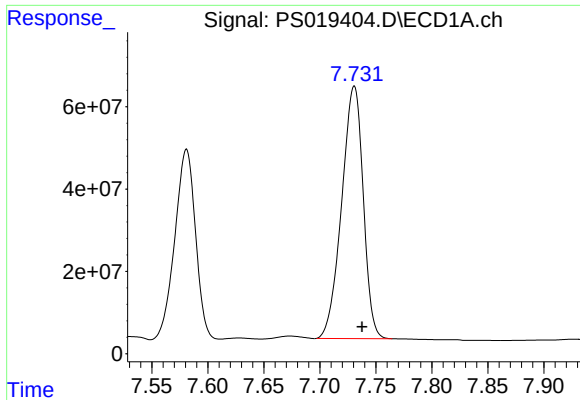
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 593064960
Conc: 66.34 ug/ml



#6 MCP

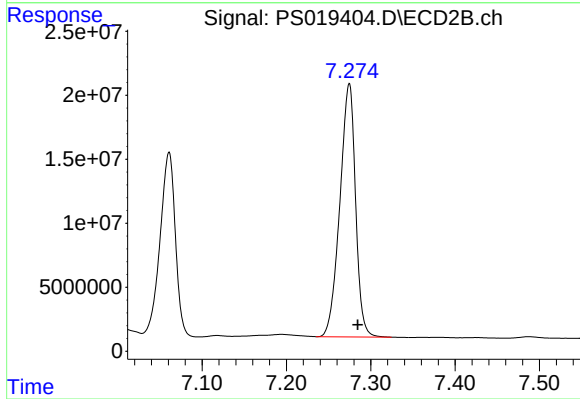
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 183498212
Conc: 69.00 ug/ml



#7 MCPA

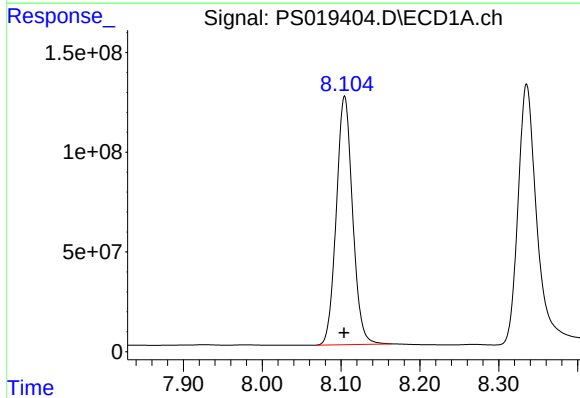
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 821444214
Conc: 65.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



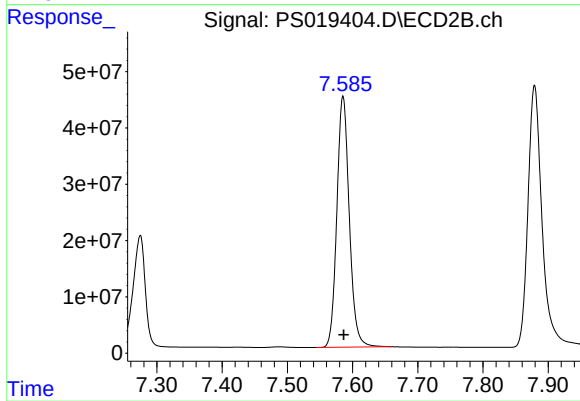
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 255974298
Conc: 68.72 ug/ml



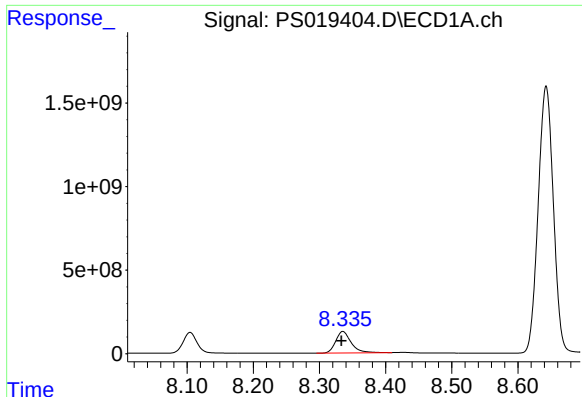
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1788121728
Conc: 639.17 ng/ml



#8 DICHLORPROP

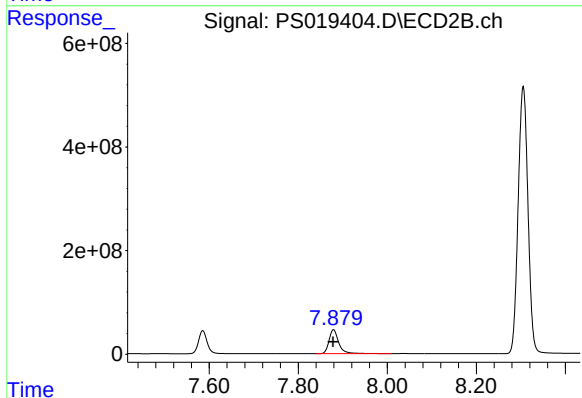
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 591310303
Conc: 689.98 ng/ml



#9 2,4-D

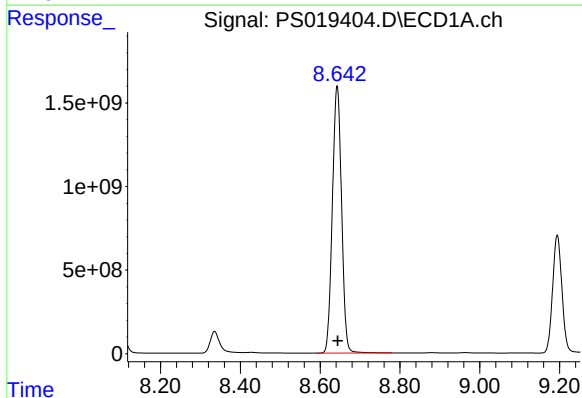
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 2092655359
Conc: 663.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



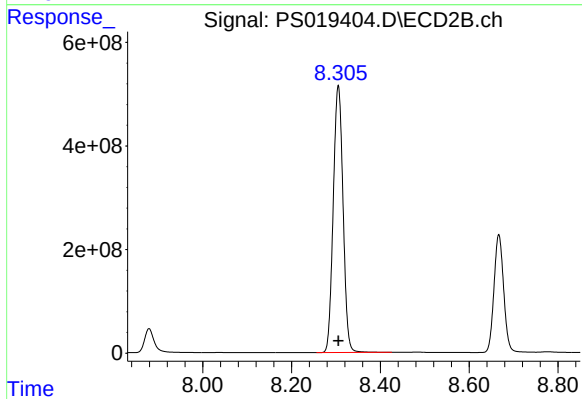
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 703447058
Conc: 704.41 ng/ml



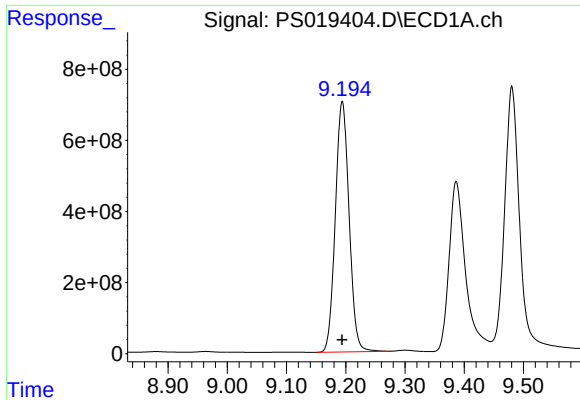
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 25556565861
Conc: 650.52 ng/ml



#10 Pentachlorophenol

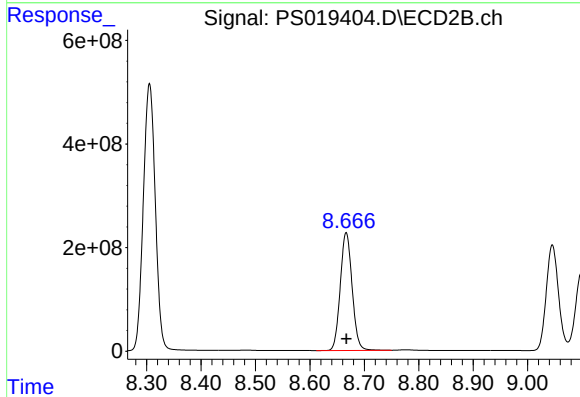
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7889451023
Conc: 701.82 ng/ml



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

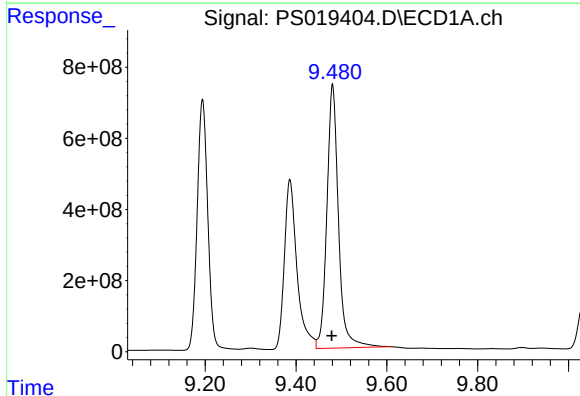
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11378803818
Conc: 629.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



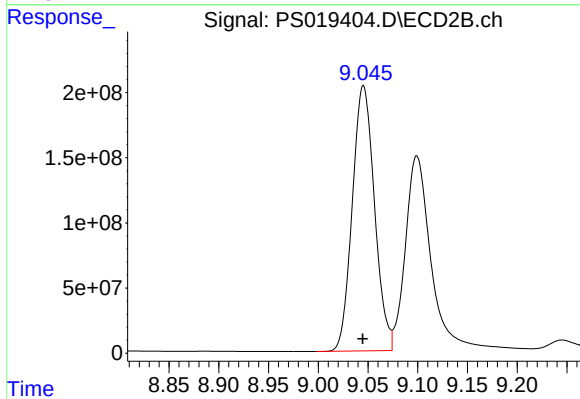
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3427785901
Conc: 712.26 ng/ml



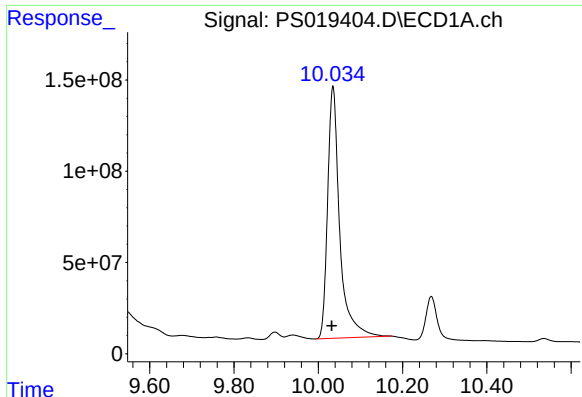
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 13141593839
Conc: 621.32 ng/ml



#12 2,4,5-T

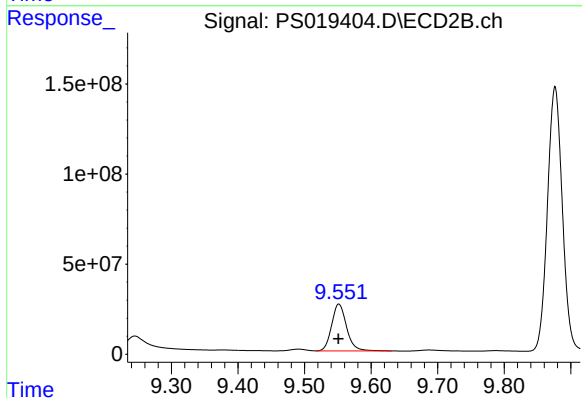
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3161022379
Conc: 730.02 ng/ml



#13 2,4-DB

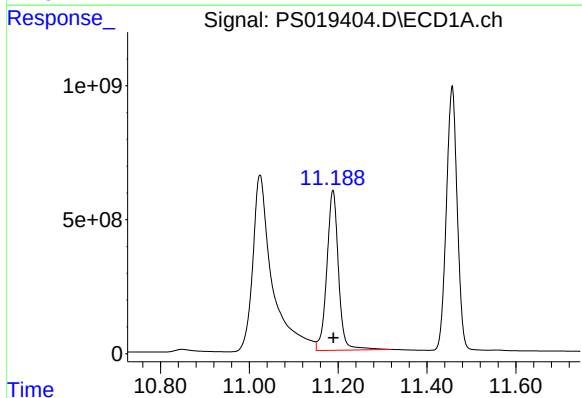
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2752027579
Conc: 641.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



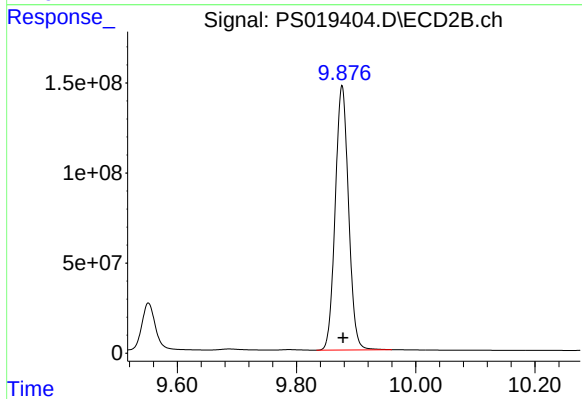
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 404645208
Conc: 711.70 ng/ml



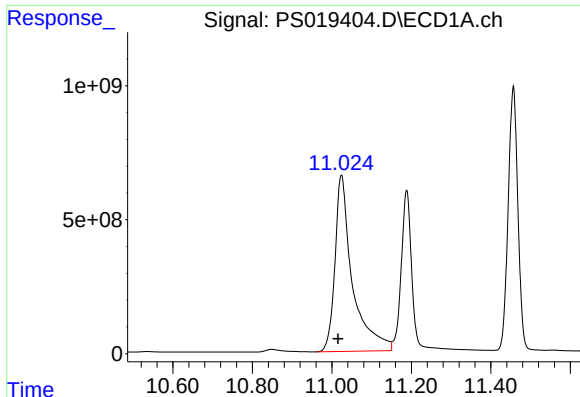
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 10890610454
Conc: 659.58 ng/ml



#14 DINOSEB

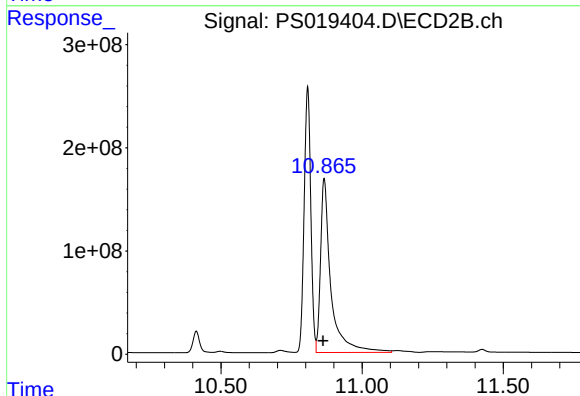
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2276040501
Conc: 785.42 ng/ml



#15 Picloram

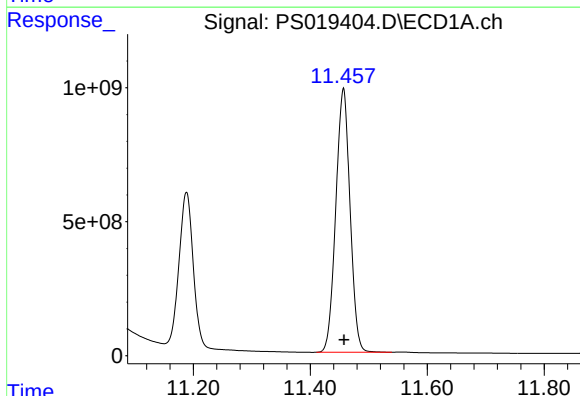
R.T.: 11.024 min
Delta R.T.: 0.008 min
Response: 20046213644
Conc: 685.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



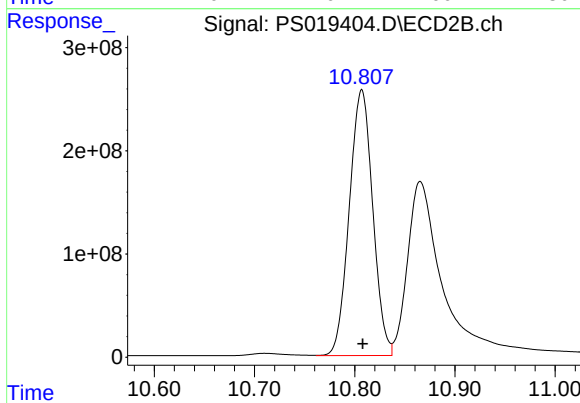
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.004 min
Response: 4345375597
Conc: 726.56 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.001 min
Response: 16656824789
Conc: 636.46 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 4195677909
Conc: 714.71 ng/ml