

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 12:13
 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: Jun 24 23:19:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 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	7.194	6.779	1837.4E6	618.5E6	765.841	798.187
Target Compounds							
1) T	Dalapon	3.012	2.524	3261.6E6	693.1E6	643.461	690.736
2) T	3,5-DICHL...	6.409	5.960	2254.7E6	900.7E6	713.368	751.409
3) T	4-Nitroph...	7.026	6.398	719.7E6	301.1E6	733.366	703.387
5) T	DICAMBA	7.384	6.943	6876.5E6	2632.3E6	724.017	770.020
6) T	MCPD	7.554	7.041	543.0E6	207.6E6	72.342	76.704
7) T	MCPA	7.703	7.253	775.3E6	288.1E6	71.764	74.968
8) T	DICHLORPROP	8.075	7.563	1806.3E6	668.6E6	705.428	756.925
9) T	2,4-D	8.305	7.855	2044.6E6	797.2E6	715.006	747.368
10) T	Pentachlo...	8.611	8.280	24744.8E6	8841.0E6	715.398	758.479
11) T	2,4,5-TP ...	9.161	8.641	11305.0E6	3858.5E6	720.020	767.521
12) T	2,4,5-T	9.446	9.018	13261.3E6	3581.3E6	704.650	761.468
13) T	2,4-DB	9.998	9.524	2964.2E6	474.2E6	732.618	767.408
14) T	DINOSEB	11.153	9.848	11527.4E6	2588.4E6	745.280	728.603
15) T	Picloram	10.977	10.830	21873.2E6	4578.3E6	737.037	711.769
16) T	DCPA	11.421	10.777	18673.6E6	4727.7E6	774.709	765.932

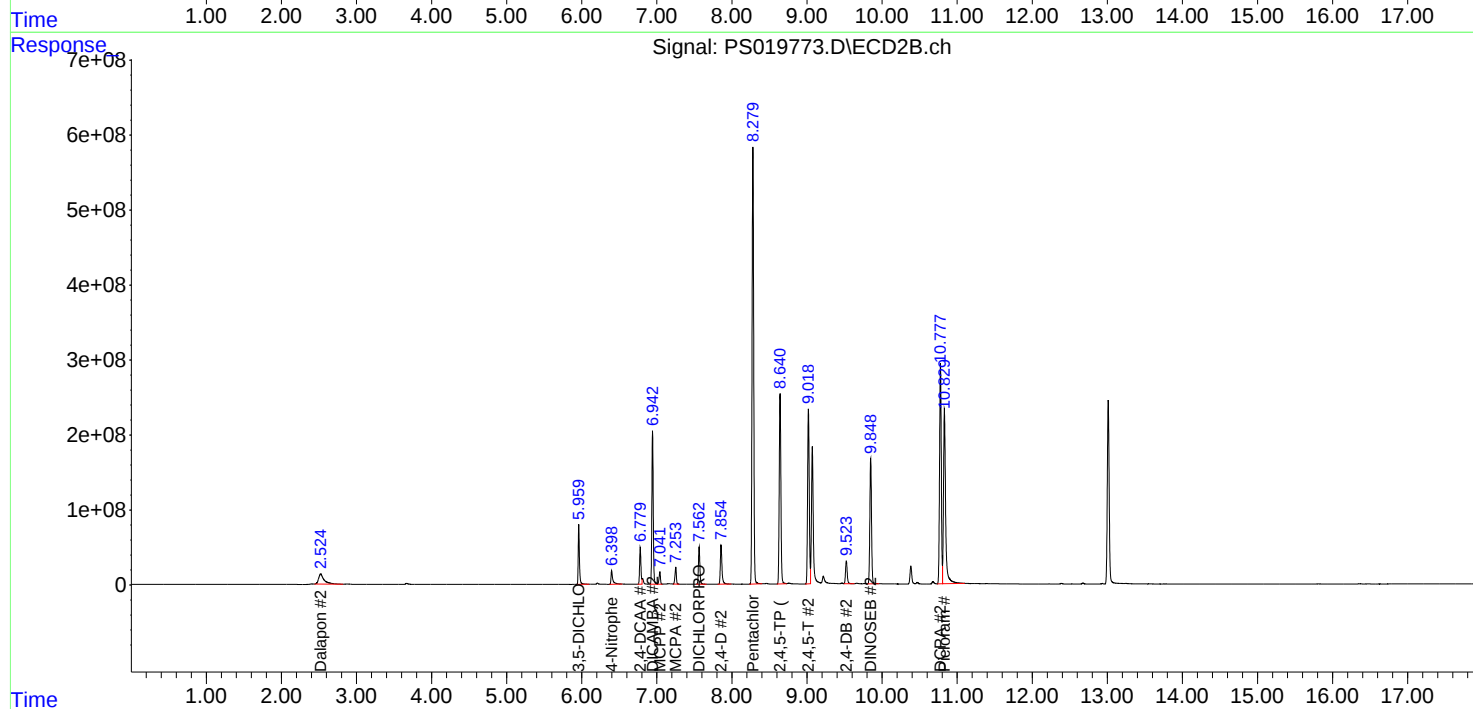
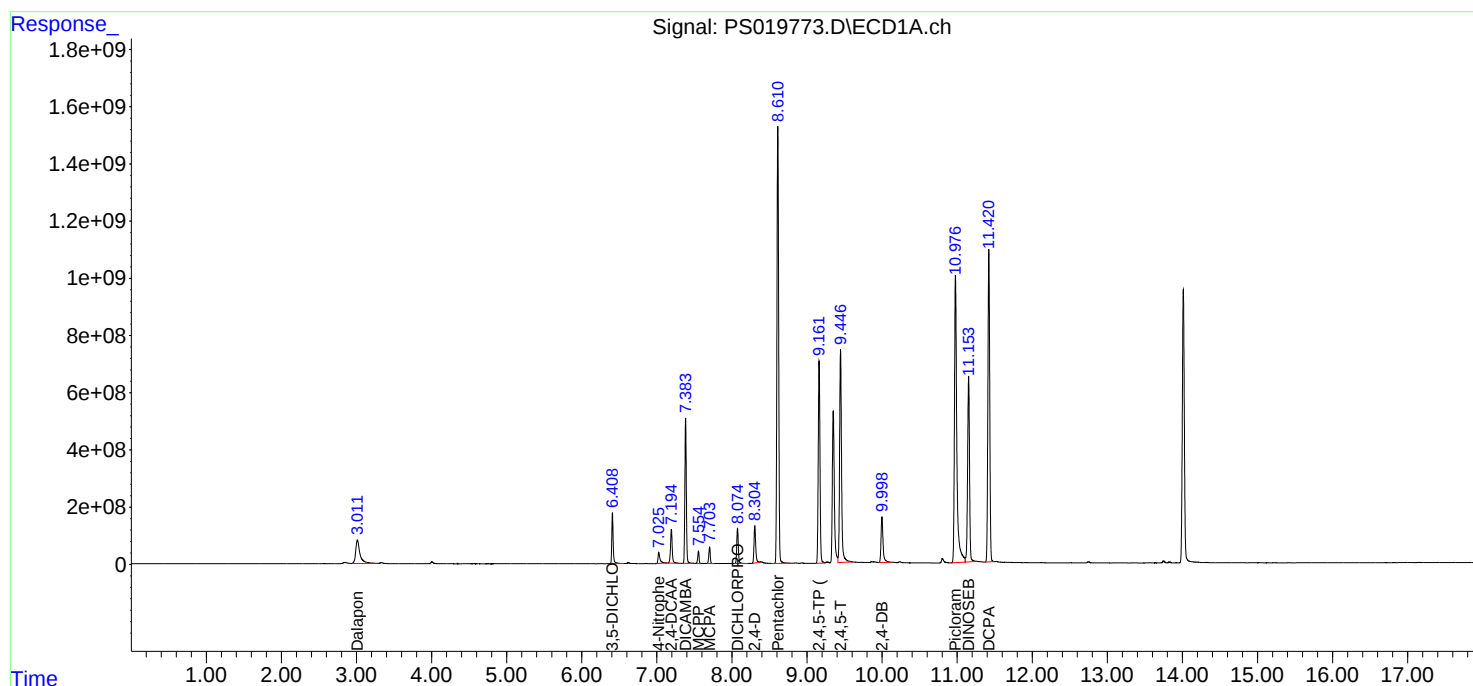
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

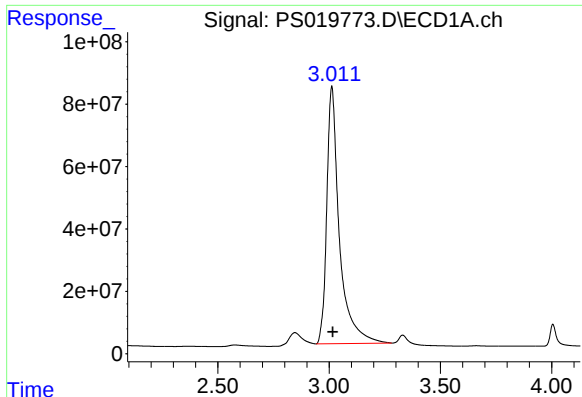
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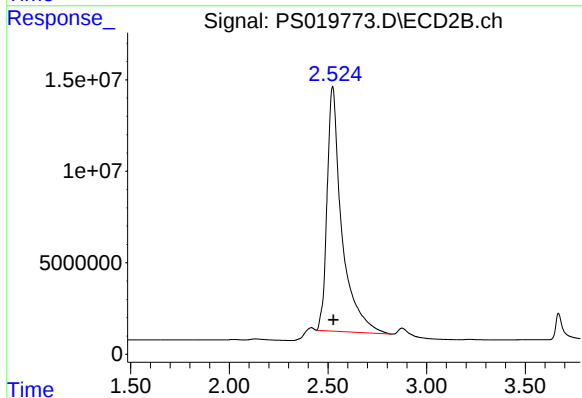




#1 Dalapon

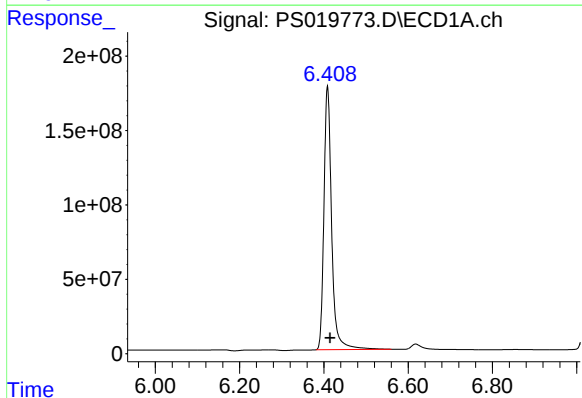
R.T.: 3.012 min
Delta R.T.: -0.004 min
Response: 3261553803
Conc: 643.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



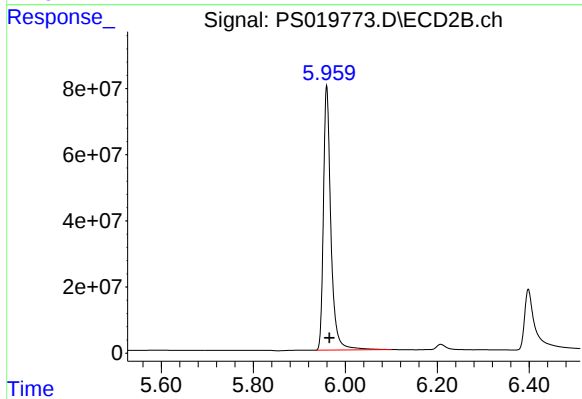
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 693113229
Conc: 690.74 ng/ml



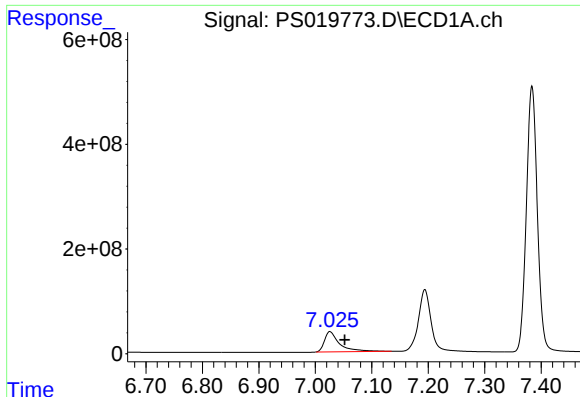
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 2254695417
Conc: 713.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

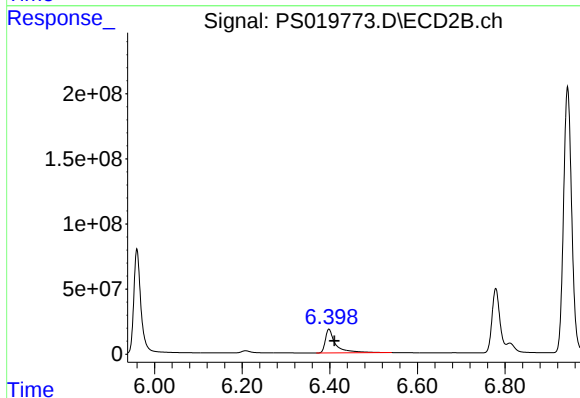
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 900694129
Conc: 751.41 ng/ml



#3 4-Nitrophenol

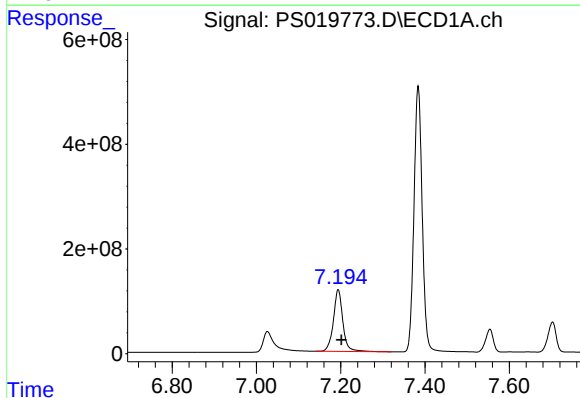
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 719665627
Conc: 733.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



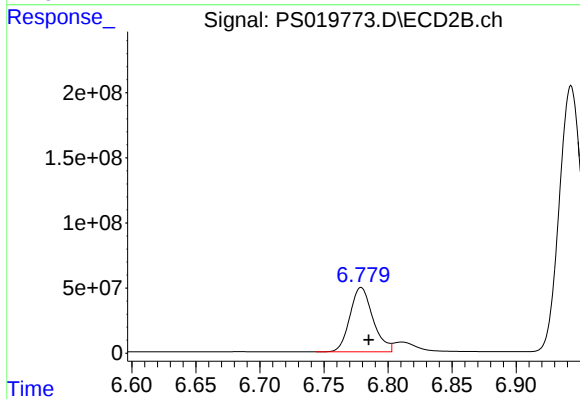
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.013 min
Response: 301074897
Conc: 703.39 ng/ml



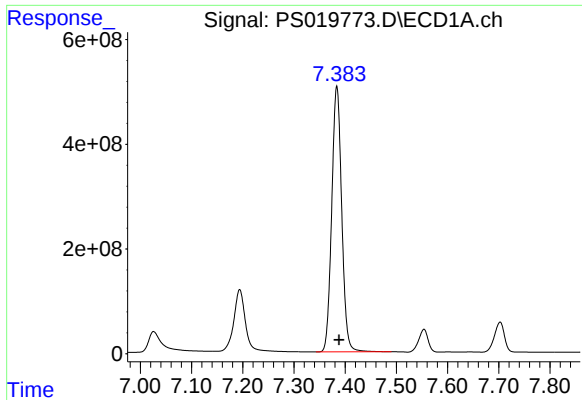
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1837380631
Conc: 765.84 ng/ml



#4 2,4-DCAA

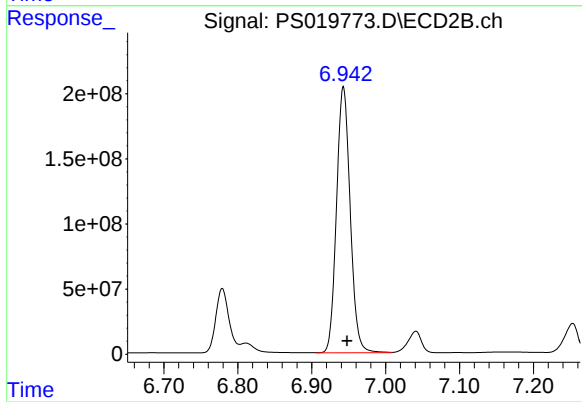
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 618491268
Conc: 798.19 ng/ml



#5 DICAMBA

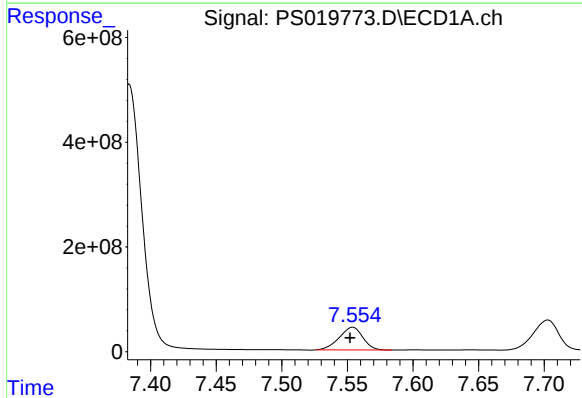
R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 6876535219
Conc: 724.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



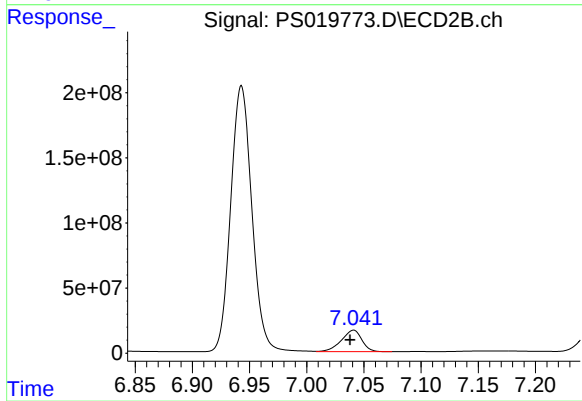
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 2632270781
Conc: 770.02 ng/ml



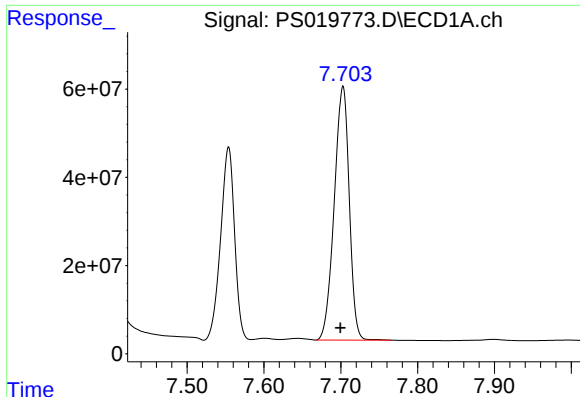
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 542964687
Conc: 72.34 ug/ml



#6 MCP

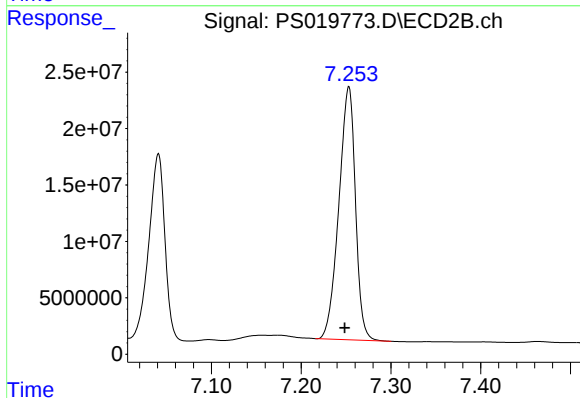
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 207638864
Conc: 76.70 ug/ml



#7 MCPA

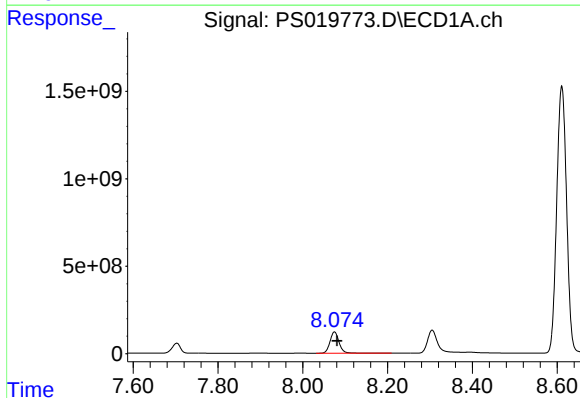
R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 775331758
Conc: 71.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



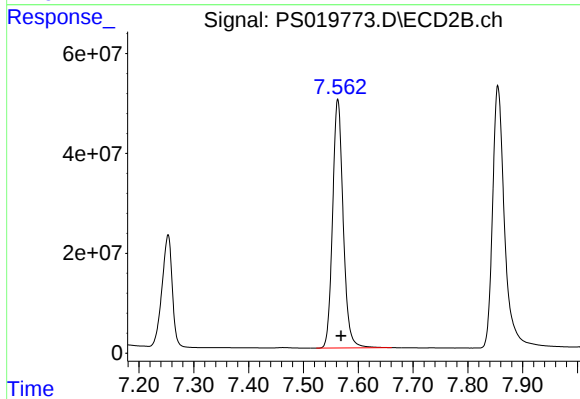
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.005 min
Response: 288067398
Conc: 74.97 ug/ml



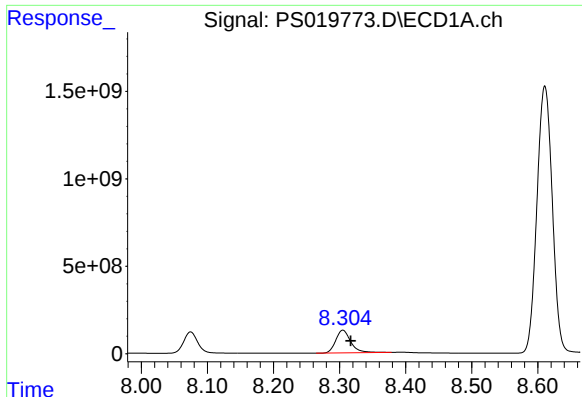
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 1806325868
Conc: 705.43 ng/ml



#8 DICHLORPROP

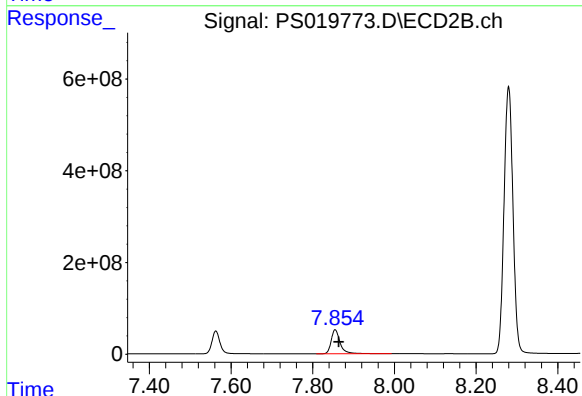
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 668646732
Conc: 756.93 ng/ml



#9 2,4-D

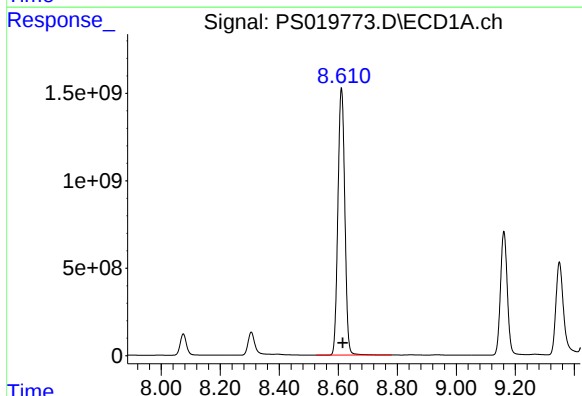
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 2044552339
Conc: 715.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



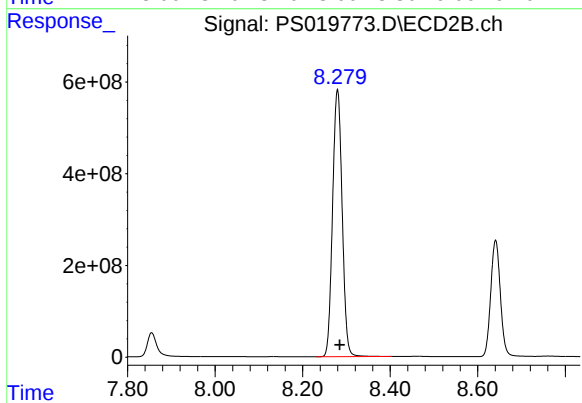
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 797163762
Conc: 747.37 ng/ml



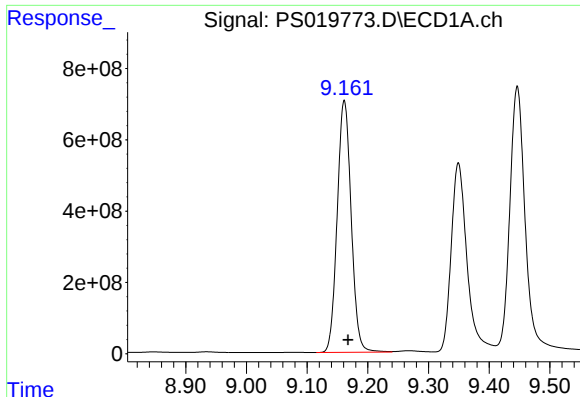
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 24744818510
Conc: 715.40 ng/ml



#10 Pentachlorophenol

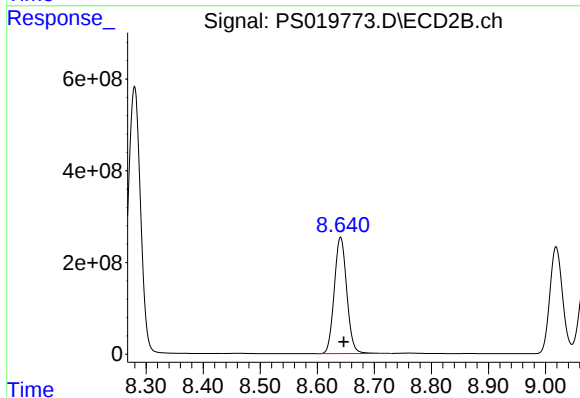
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 8841013528
Conc: 758.48 ng/ml



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

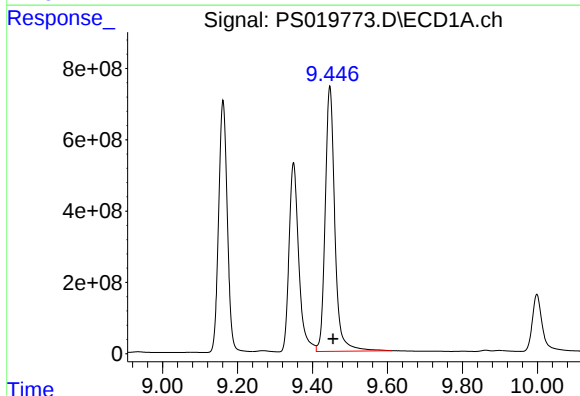
R.T.: 9.161 min
Delta R.T.: -0.006 min
Response: 11304992621
Conc: 720.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



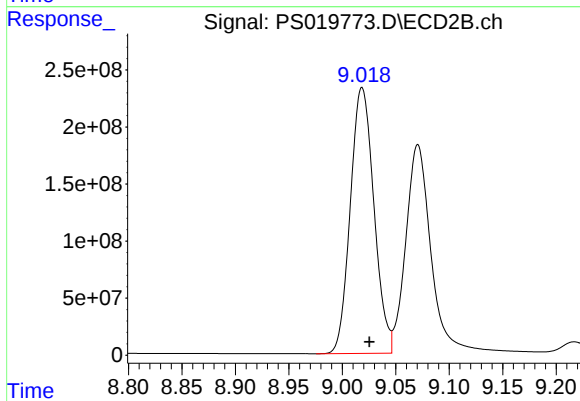
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 3858455156
Conc: 767.52 ng/ml



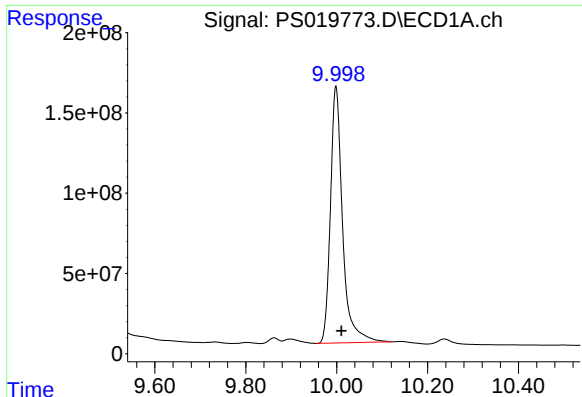
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.009 min
Response: 13261273277
Conc: 704.65 ng/ml



#12 2,4,5-T

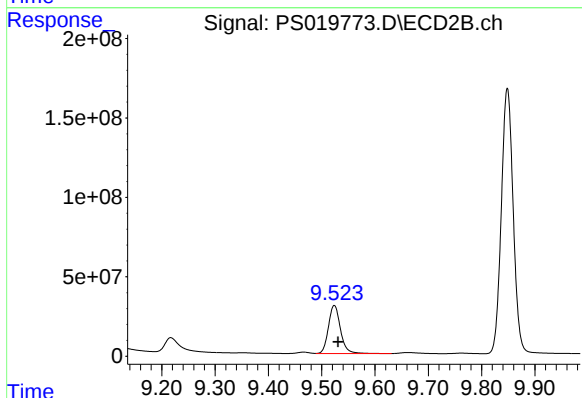
R.T.: 9.018 min
Delta R.T.: -0.007 min
Response: 3581344536
Conc: 761.47 ng/ml



#13 2,4-DB

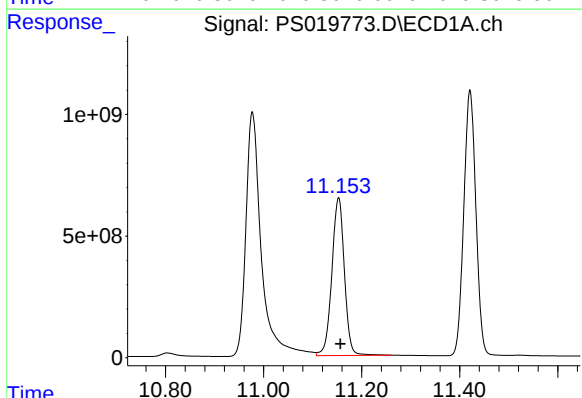
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 2964183706
Conc: 732.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



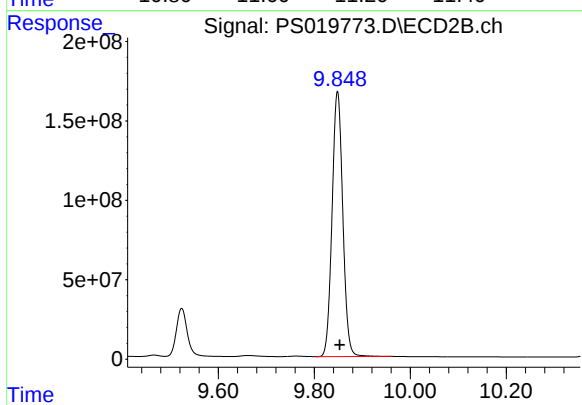
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 474231203
Conc: 767.41 ng/ml



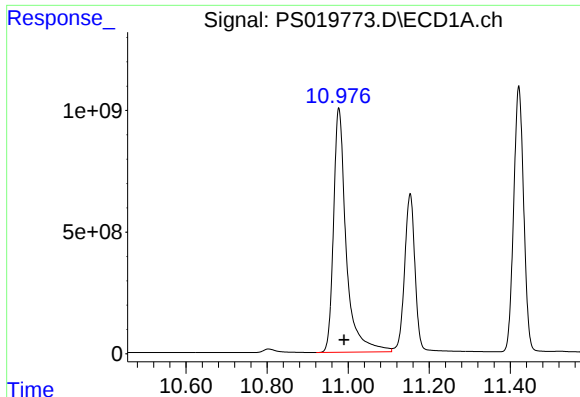
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.003 min
Response: 11527370121
Conc: 745.28 ng/ml



#14 DINOSEB

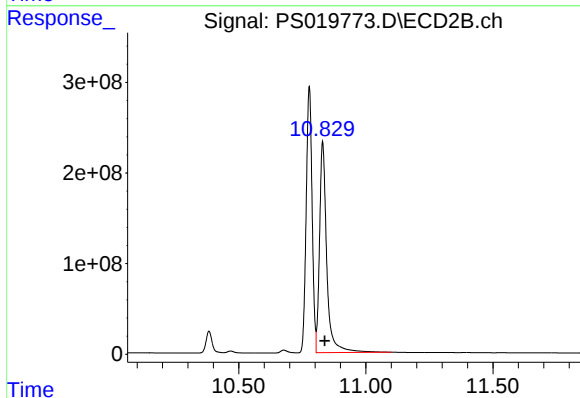
R.T.: 9.848 min
Delta R.T.: -0.004 min
Response: 2588448645
Conc: 728.60 ng/ml



#15 Picloram

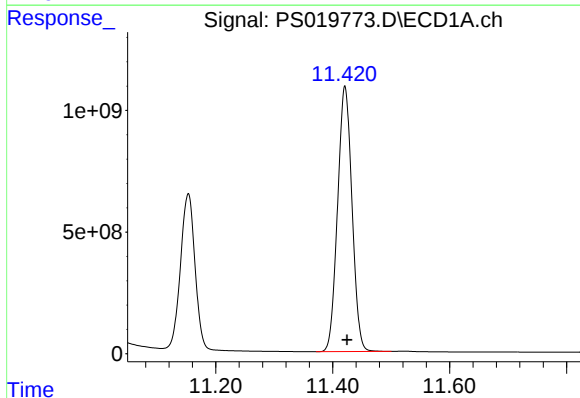
R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 21873244901
Conc: 737.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



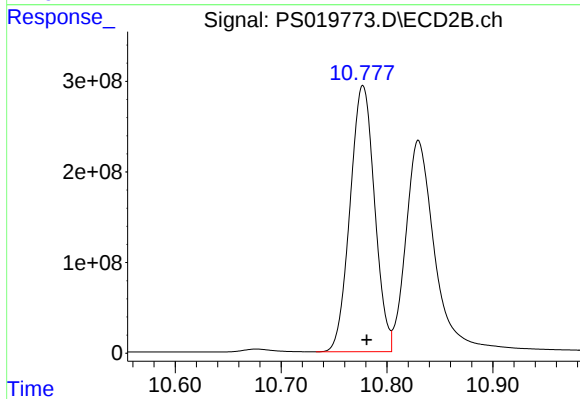
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 4578283487
Conc: 711.77 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.003 min
Response: 18673590057
Conc: 774.71 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 4727702350
Conc: 765.93 ng/ml