

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 10:59
 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 28 02:56:18 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 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	7.197	6.782	1879.7E6	607.2E6	783.461	783.604
Target Compounds							
1) T	Dalapon	3.019	2.534	3449.0E6	689.0E6	680.448	686.631
2) T	3,5-DICHL...	6.411	5.962	2315.2E6	891.9E6	732.521	744.104
3) T	4-Nitroph...	7.027	6.399	754.0E6	294.0E6	768.337	686.894
5) T	DICAMBA	7.387	6.947	6936.0E6	2524.6E6	730.282	738.531
6) T	MCPD	7.557	7.044	567.8E6	201.8E6	75.651	74.541
7) T	MCPA	7.706	7.257	784.4E6	277.6E6	72.607	72.241
8) T	DICHLORPROP	8.077	7.566	1835.9E6	651.0E6	716.965	736.904
9) T	2,4-D	8.307	7.857	2096.1E6	757.8E6	733.017	710.509
10) T	Pentachlo...	8.614	8.284	26619.0E6	9029.6E6	769.583	774.657
11) T	2,4,5-TP ...	9.165	8.643	11588.2E6	3768.6E6	738.054	749.651
12) T	2,4,5-T	9.449	9.021	13315.8E6	3485.8E6	707.547	741.156
13) T	2,4-DB	10.001	9.526	2955.0E6	472.8E6	730.340	765.049
14) T	DINOSEB	11.156	9.851	10873.0E6	2567.5E6	702.975	722.700
15) T	Picloram	10.979	10.832	16976.9E6	3608.2E6	572.052	560.946
16) T	DCPA	11.425	10.781	17034.3E6	4661.6E6	706.699	755.217

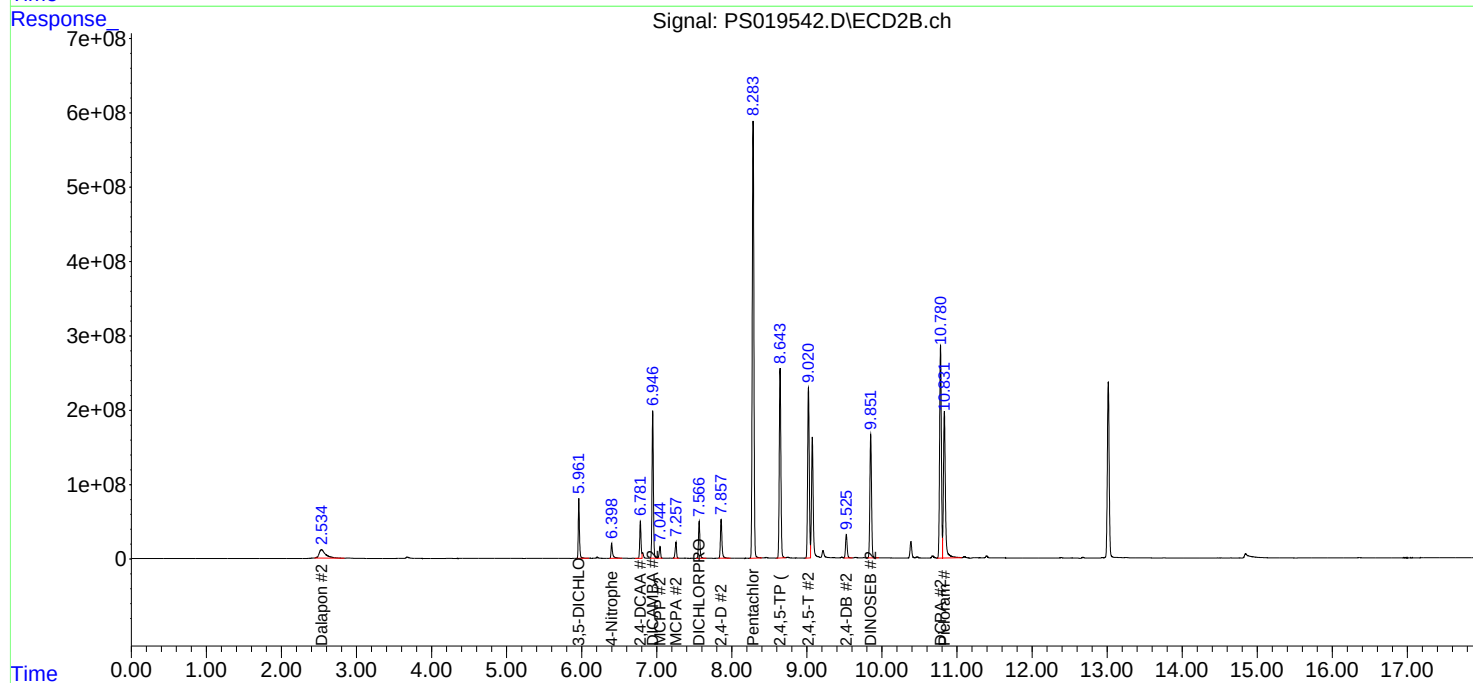
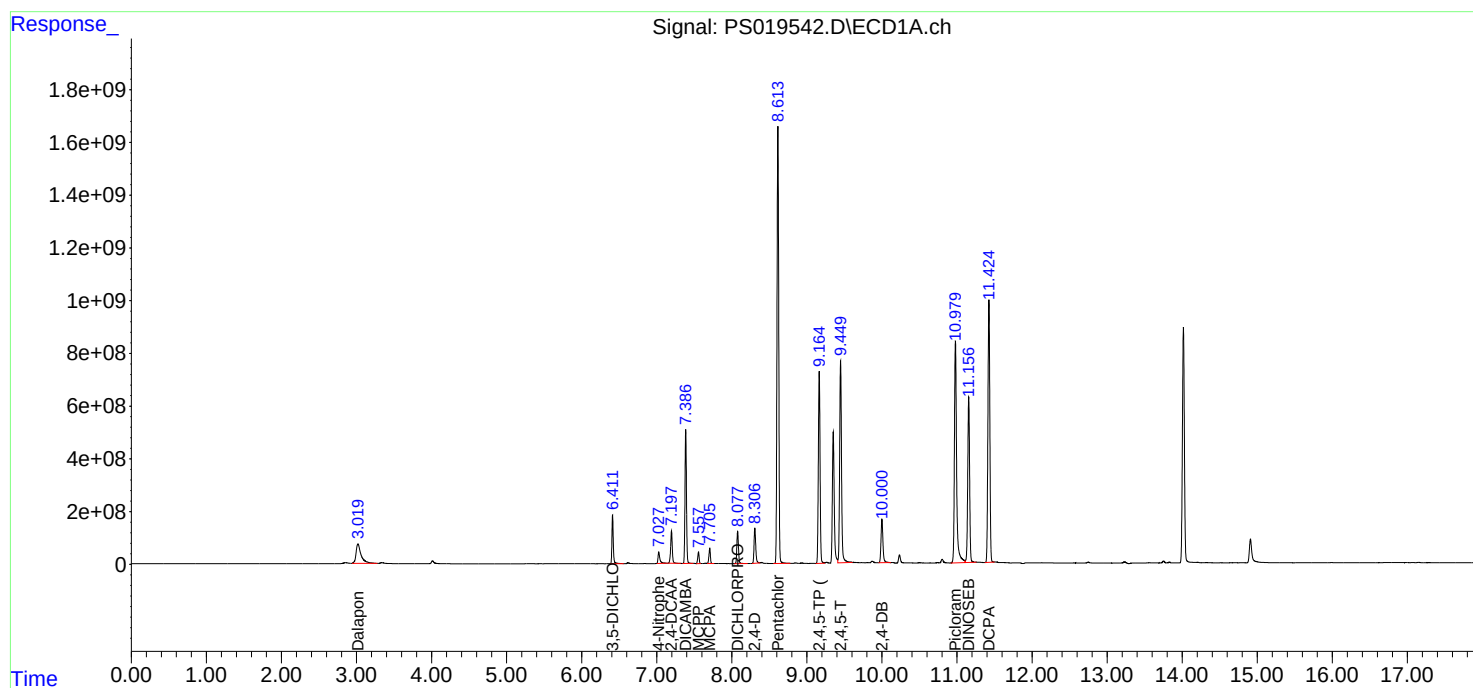
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

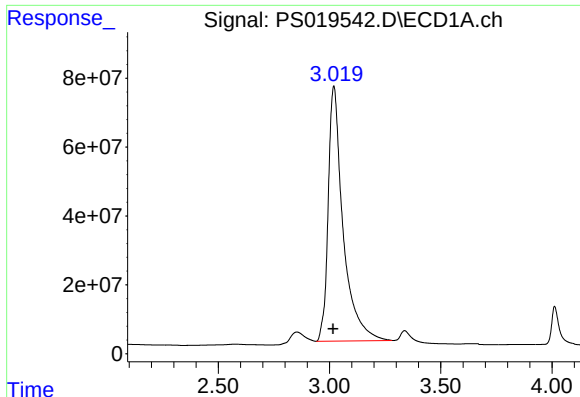
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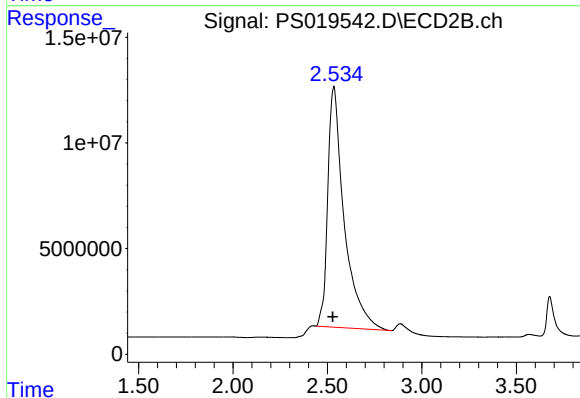




#1 Dalapon

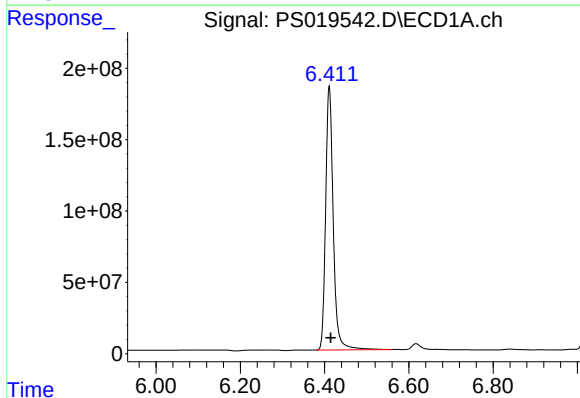
R.T.: 3.019 min
Delta R.T.: 0.003 min
Response: 3449032775
Conc: 680.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



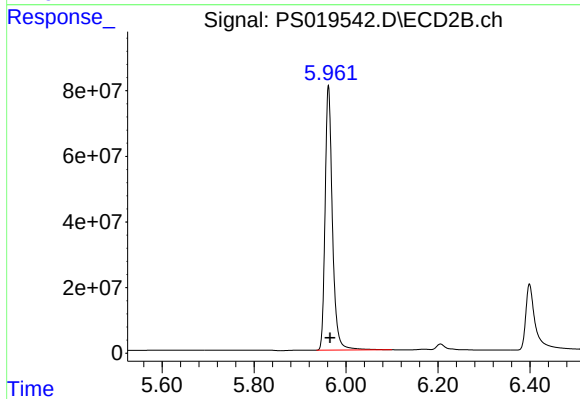
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.006 min
Response: 688993727
Conc: 686.63 ng/ml



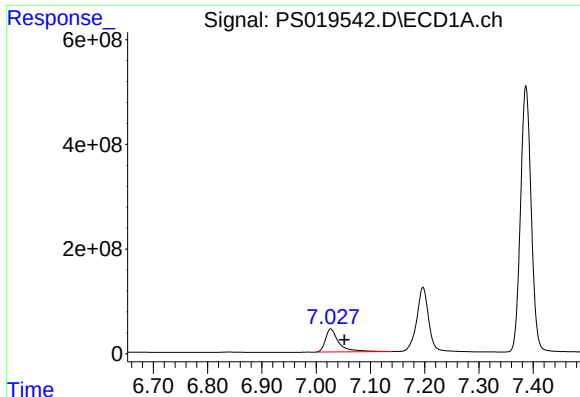
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2315233970
Conc: 732.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

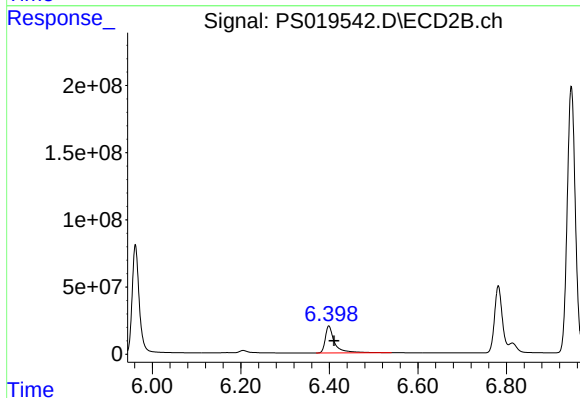
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 891937313
Conc: 744.10 ng/ml



#3 4-Nitrophenol

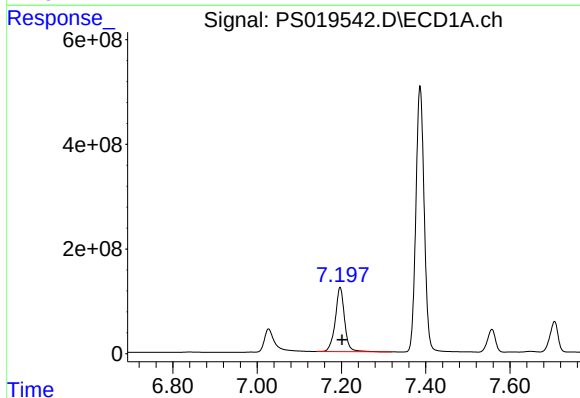
R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 753983189
Conc: 768.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



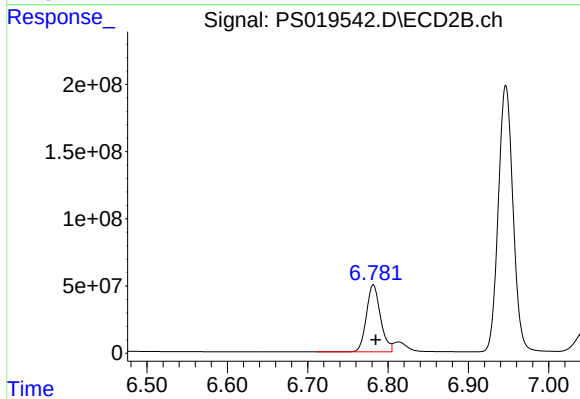
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 294015555
Conc: 686.89 ng/ml



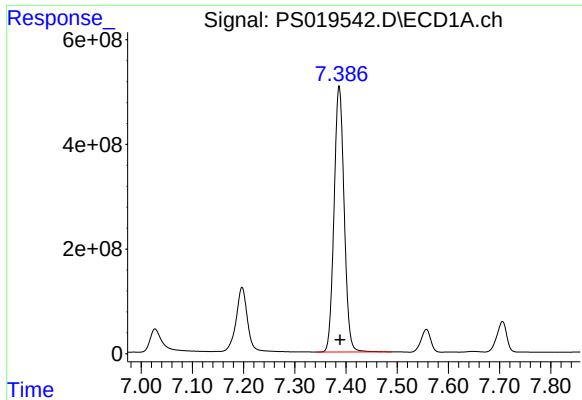
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1879654767
Conc: 783.46 ng/ml



#4 2,4-DCAA

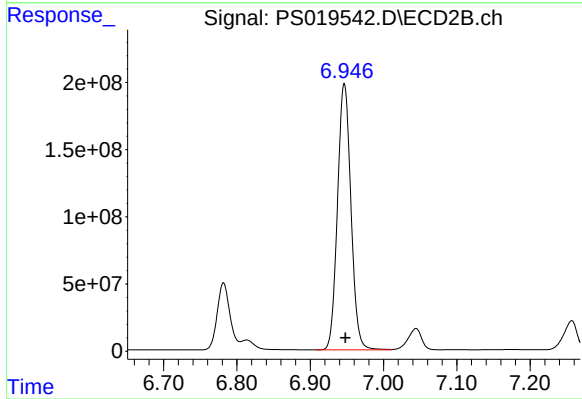
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 607191458
Conc: 783.60 ng/ml



#5 DICAMBA

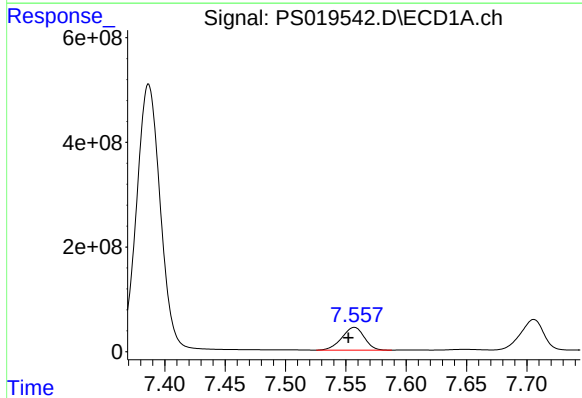
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6936044146
Conc: 730.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



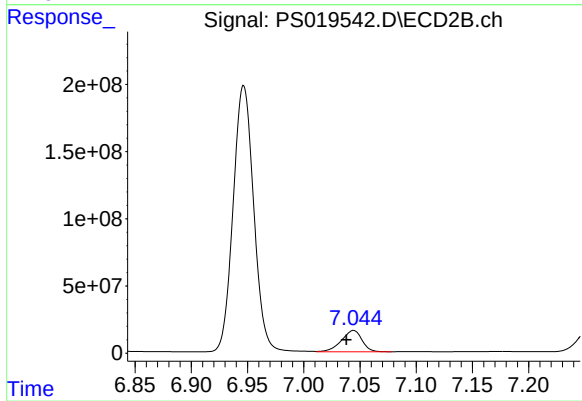
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.001 min
Response: 2524626912
Conc: 738.53 ng/ml



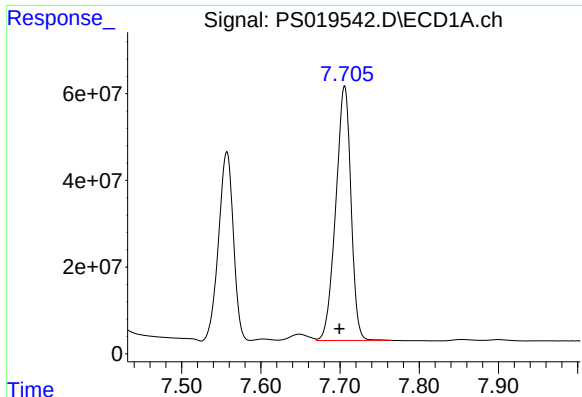
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 567802498
Conc: 75.65 ug/ml



#6 MCP

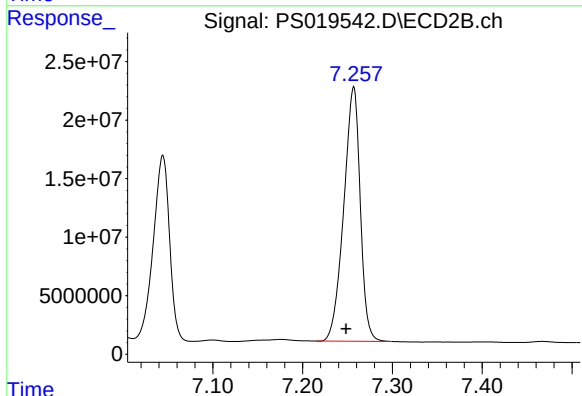
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 201784189
Conc: 74.54 ug/ml



#7 MCPA

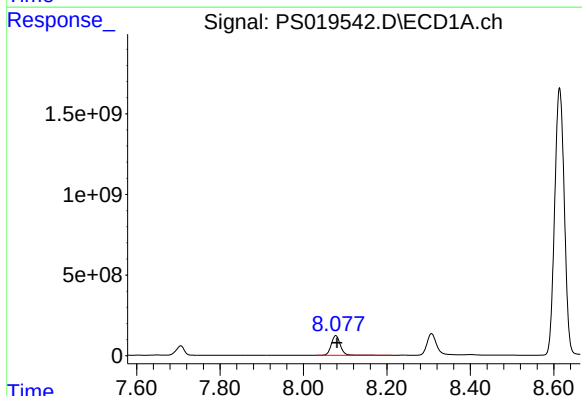
R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 784441019
Conc: 72.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



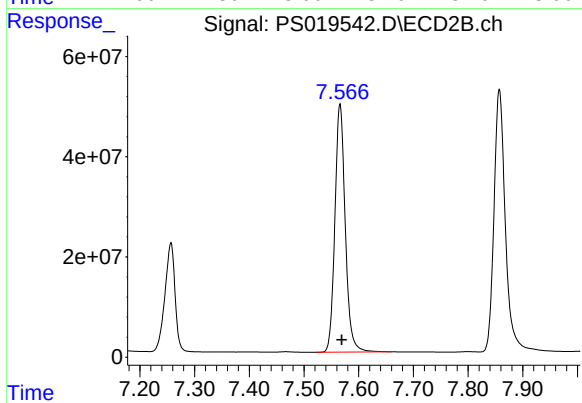
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.008 min
Response: 277589179
Conc: 72.24 ug/ml



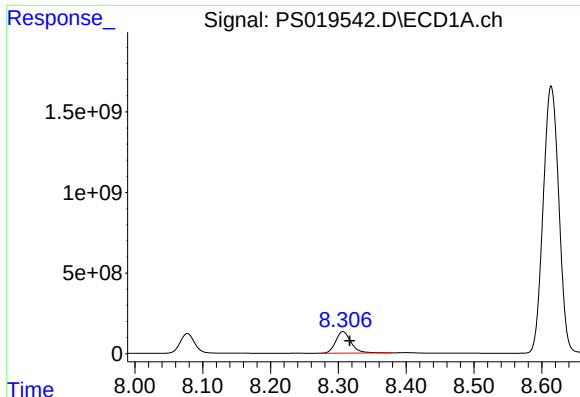
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1835869142
Conc: 716.97 ng/ml



#8 DICHLORPROP

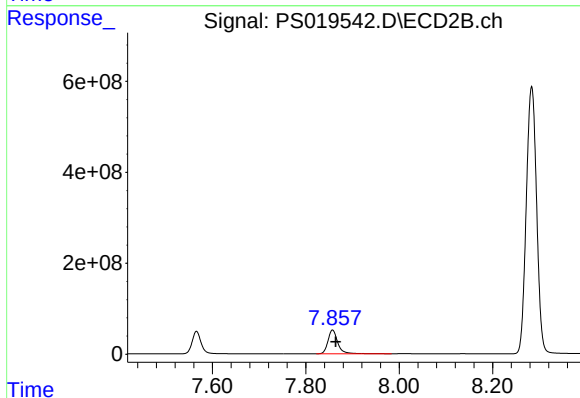
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 650959906
Conc: 736.90 ng/ml



#9 2,4-D

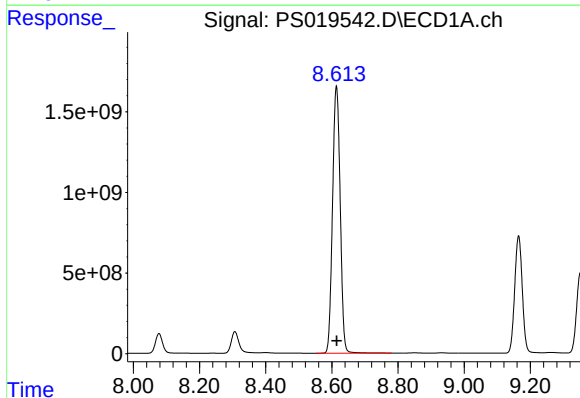
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2096053718
Conc: 733.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



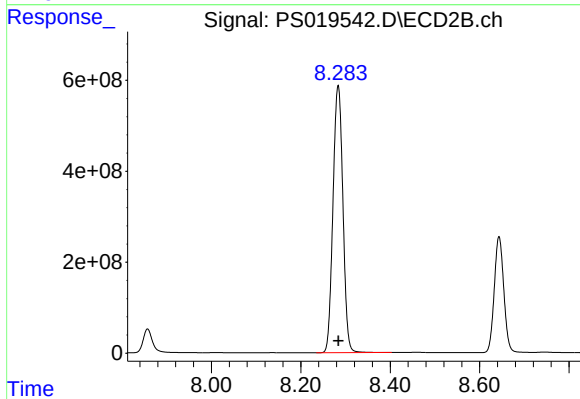
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 757848787
Conc: 710.51 ng/ml



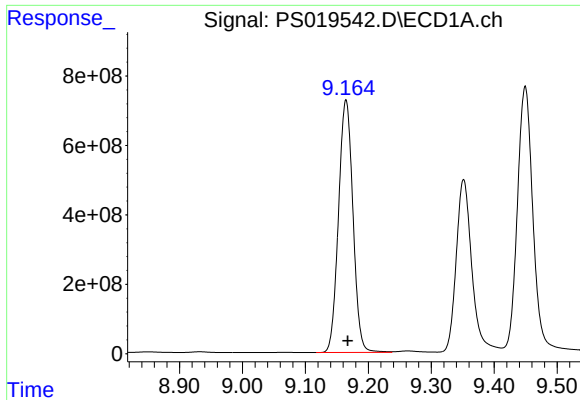
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 26619021013
Conc: 769.58 ng/ml



#10 Pentachlorophenol

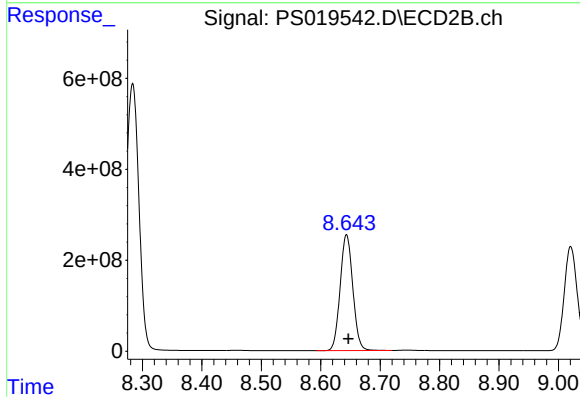
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 9029583956
Conc: 774.66 ng/ml



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

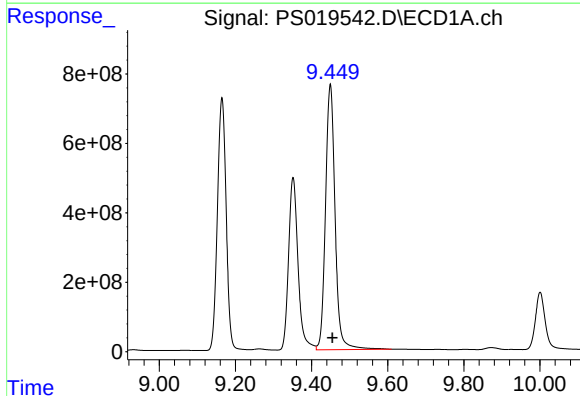
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 11588154288
Conc: 738.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



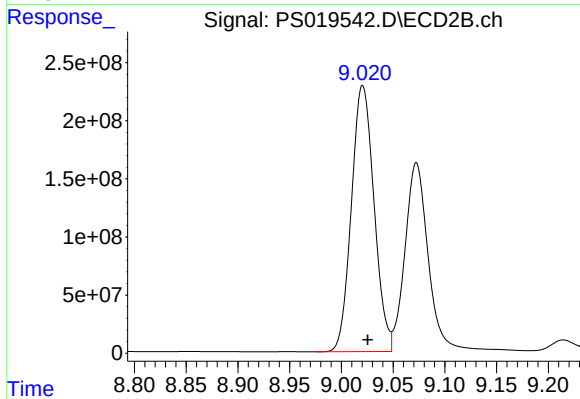
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3768619564
Conc: 749.65 ng/ml



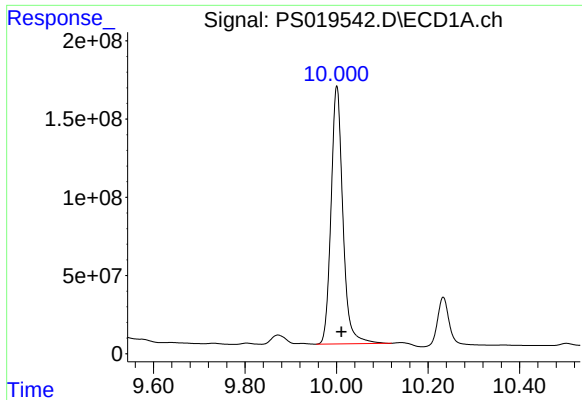
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13315789406
Conc: 707.55 ng/ml



#12 2,4,5-T

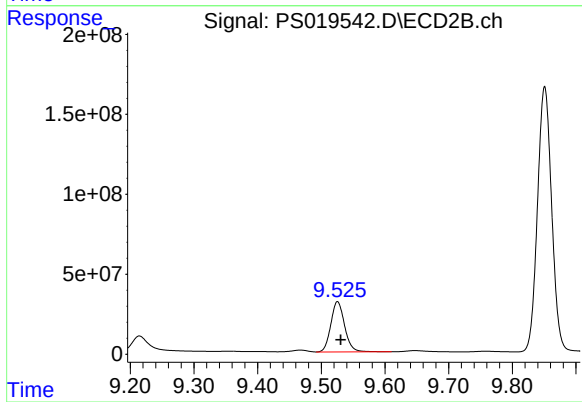
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 3485811905
Conc: 741.16 ng/ml



#13 2,4-DB

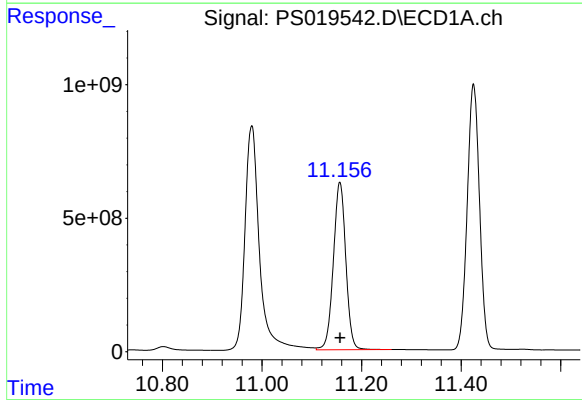
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 2954970391
Conc: 730.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



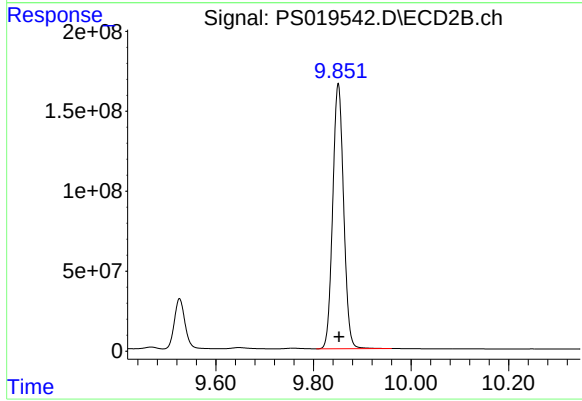
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 472773561
Conc: 765.05 ng/ml



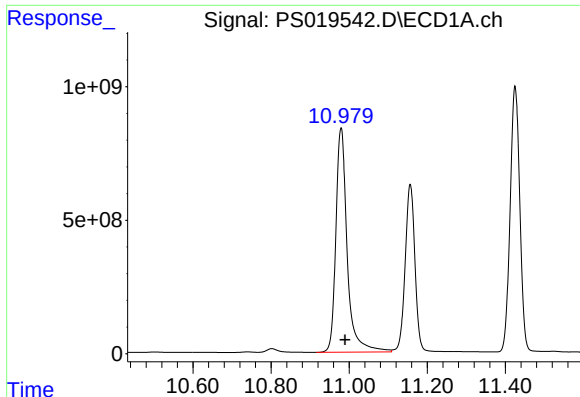
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 10873039056
Conc: 702.98 ng/ml



#14 DINOSEB

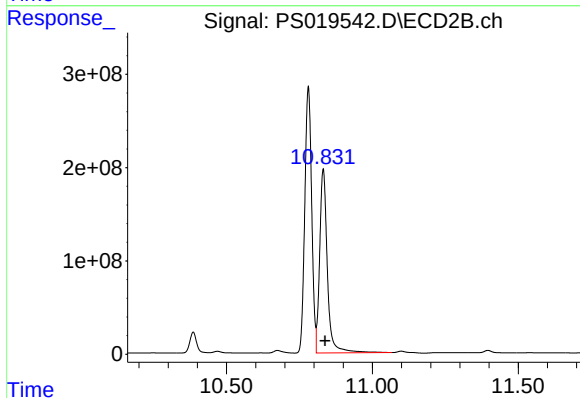
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 2567476716
Conc: 722.70 ng/ml



#15 Picloram

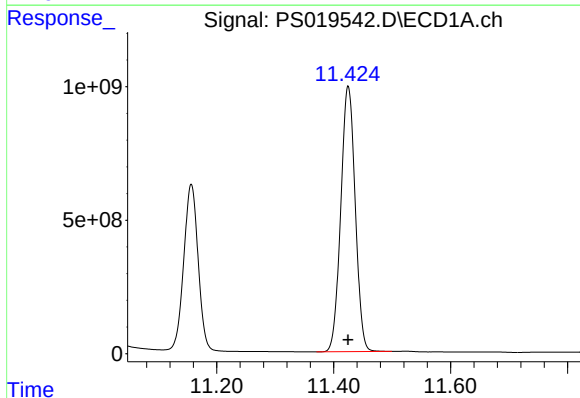
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 16976929976
Conc: 572.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



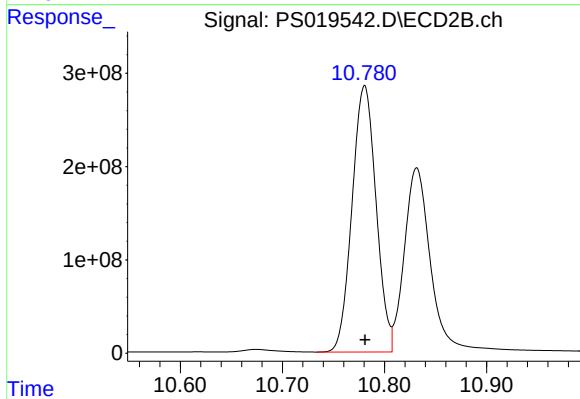
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 3608150485
Conc: 560.95 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 17034271882
Conc: 706.70 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4661563671
Conc: 755.22 ng/ml