

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 08:00
 Operator : AJ\MA
 Sample : PB144445BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144445BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:10:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.220	6.797	1979.1E6	398.8E6	529.173	549.407
Target Compounds							
1) T	Dalapon	3.024	2.530	2129.3E6	422.3E6	474.405	454.858
2) T	3,5-DICHL...	6.430	5.973	2585.1E6	576.3E6	519.867	514.418
3) T	4-Nitroph...	7.054	6.414	807.4E6	211.8E6	616.527	532.803
5) T	DICAMBA	7.410	6.962	7502.6E6	1707.4E6	543.619	527.697
6) T	MCPD	7.579	7.058	579.0E6	132.0E6	53.150	51.347
7) T	MCPA	7.728	7.271	793.4E6	185.7E6	52.647	51.142
8) T	DICHLORPROP	8.105	7.585	1864.7E6	432.1E6	523.546	517.138
9) T	2,4-D	8.336	7.878	2216.1E6	503.2E6	539.997	530.134
10) T	Pentachlo...	8.643	8.305	25524.2E6	5970.2E6	553.532	552.313
11) T	2,4,5-TP ...	9.196	8.667	10277.9E6	2532.5E6	516.110	537.859
12) T	2,4,5-T	9.482	9.045	10295.0E6	2346.8E6	518.087	543.448
13) T	2,4-DB	10.037	9.552	1800.1E6	298.3E6	511.143	538.107
14) T	DINOSEB	11.193	9.878	7602.6E6	1733.2E6	496.879	516.946
15) T	Picloram	11.025	10.866	12390.5E6	2841.8E6	462.392	479.960
16) T	DCPA	11.460	10.808	11734.4E6	3113.4E6	511.404	543.949

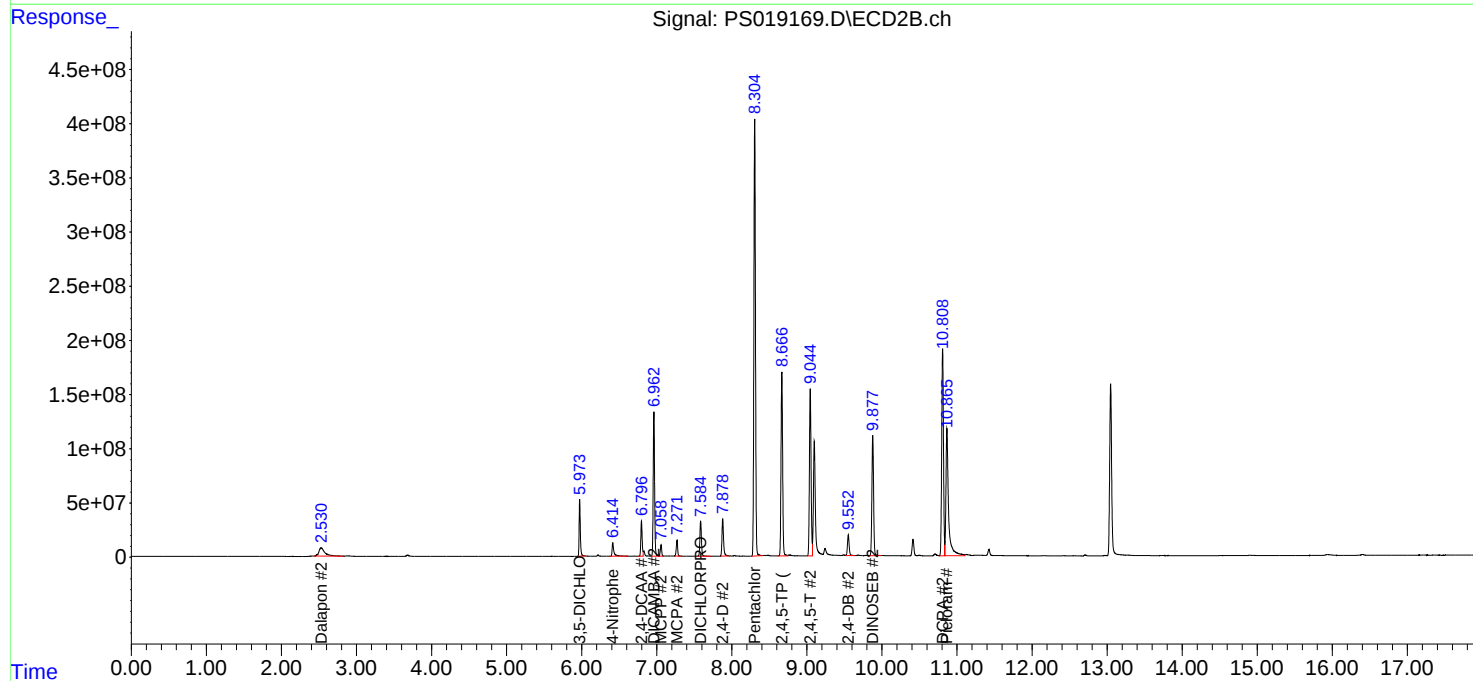
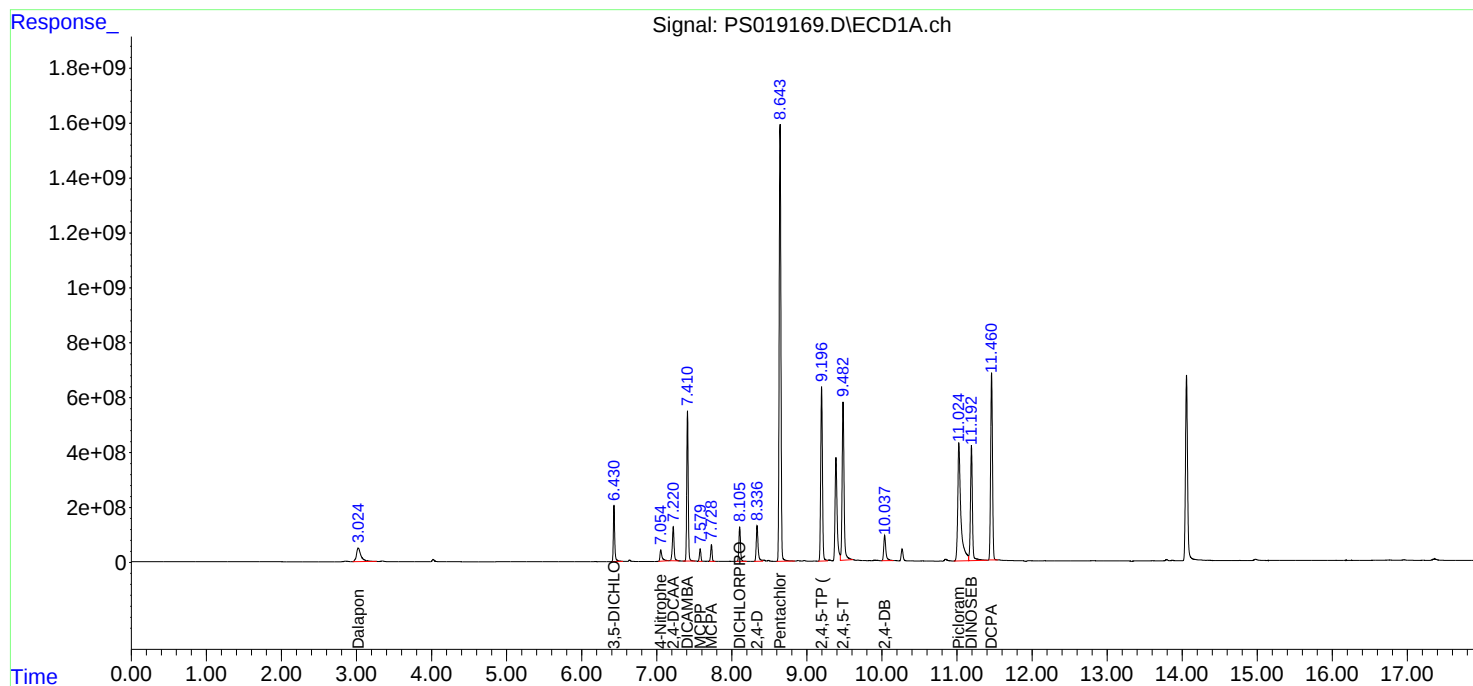
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

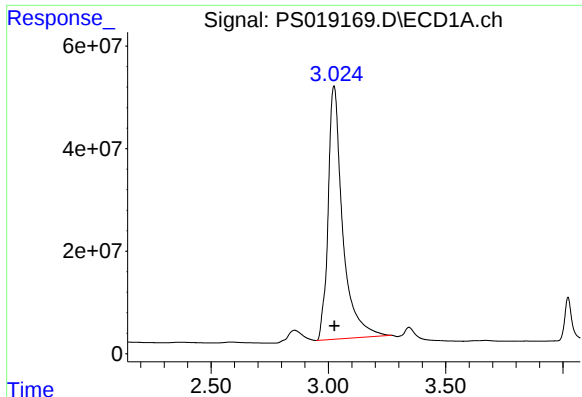
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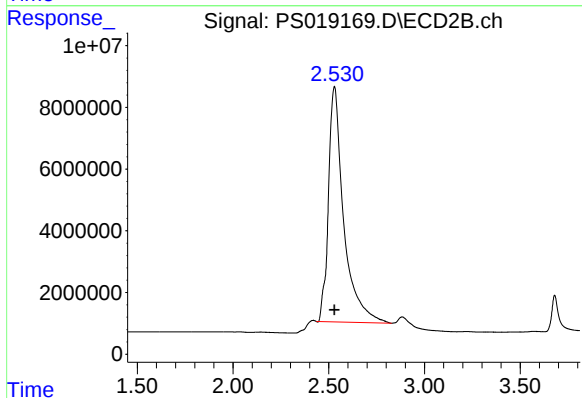




#1 Dalapon

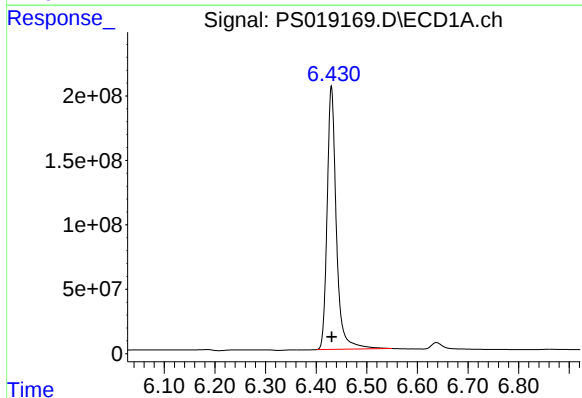
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2129268009
Conc: 474.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



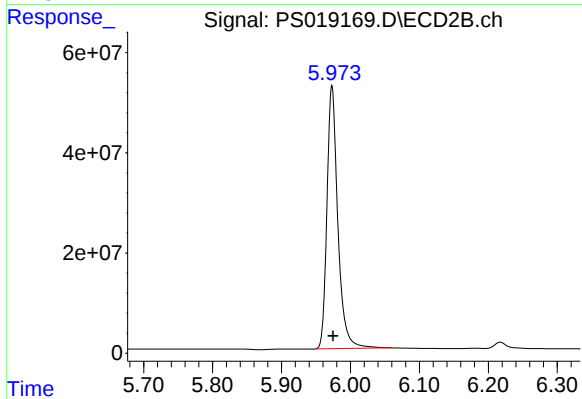
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 422322544
Conc: 454.86 ng/ml



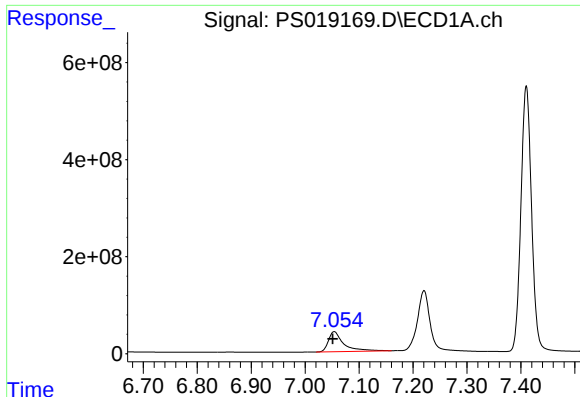
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2585080921
Conc: 519.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

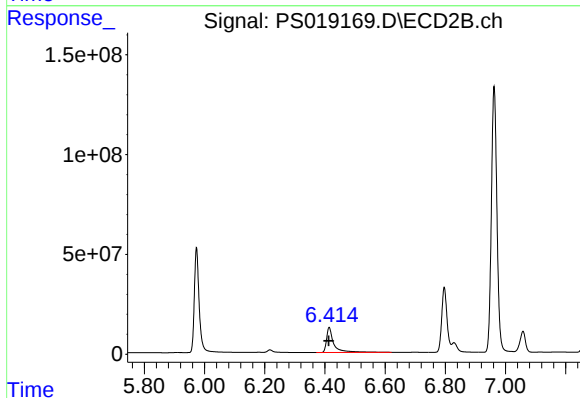
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 576337674
Conc: 514.42 ng/ml



#3 4-Nitrophenol

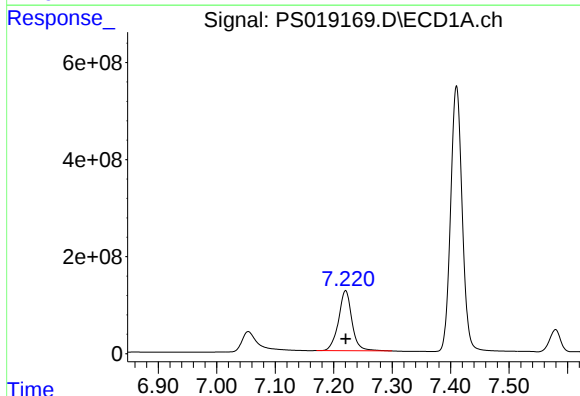
R.T.: 7.054 min
Delta R.T.: 0.003 min
Response: 807415844
Conc: 616.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



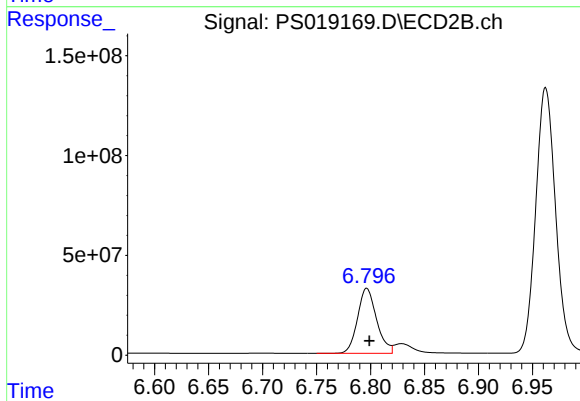
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.001 min
Response: 211774990
Conc: 532.80 ng/ml



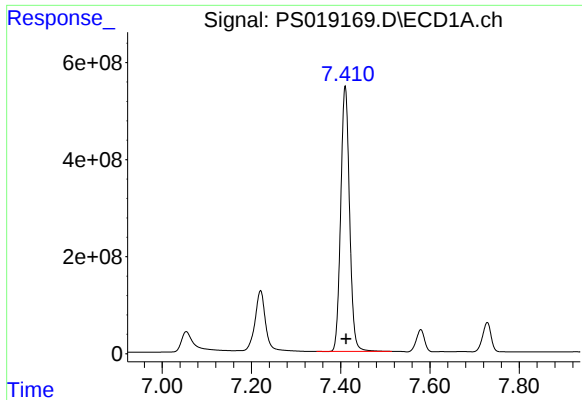
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1979135518
Conc: 529.17 ng/ml



#4 2,4-DCAA

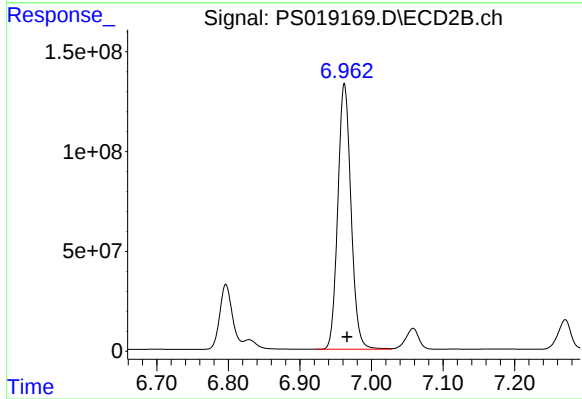
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 398801980
Conc: 549.41 ng/ml



#5 DICAMBA

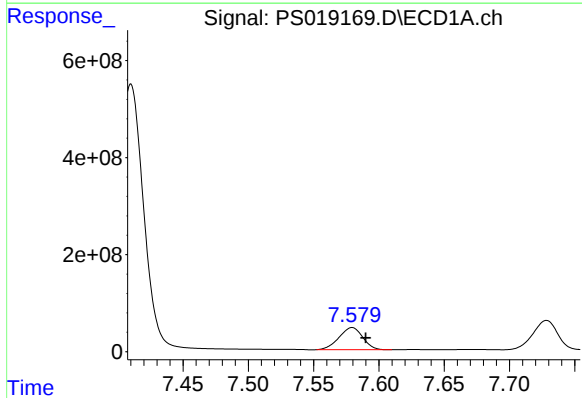
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 7502612551
Conc: 543.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



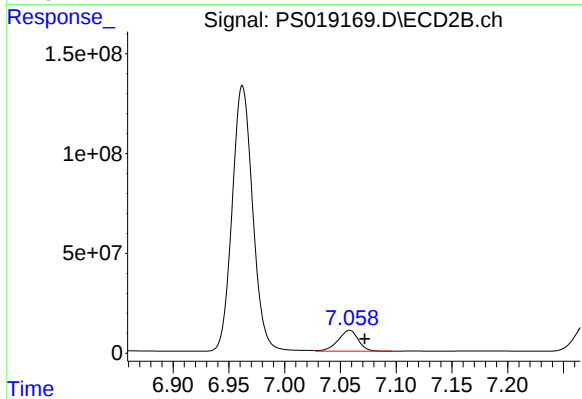
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 1707390053
Conc: 527.70 ng/ml



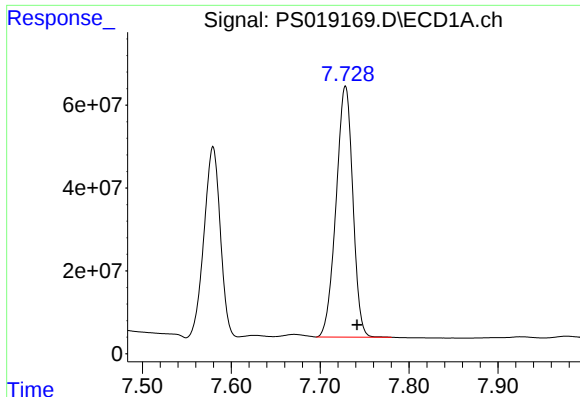
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: 579045636
Conc: 53.15 ug/ml



#6 MCP

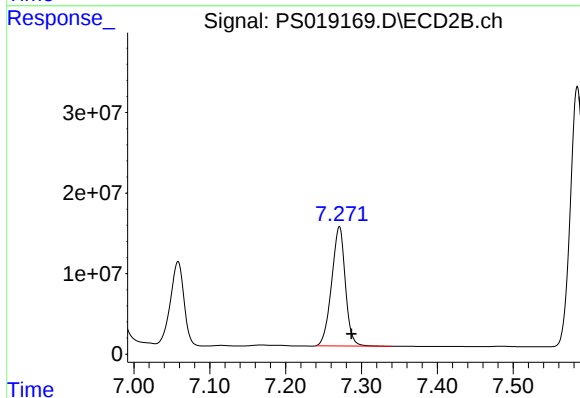
R.T.: 7.058 min
Delta R.T.: -0.014 min
Response: 132007812
Conc: 51.35 ug/ml



#7 MCPA

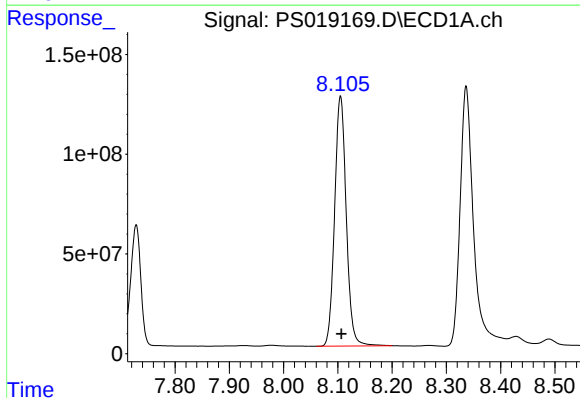
R.T.: 7.728 min
Delta R.T.: -0.013 min
Response: 793376323
Conc: 52.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



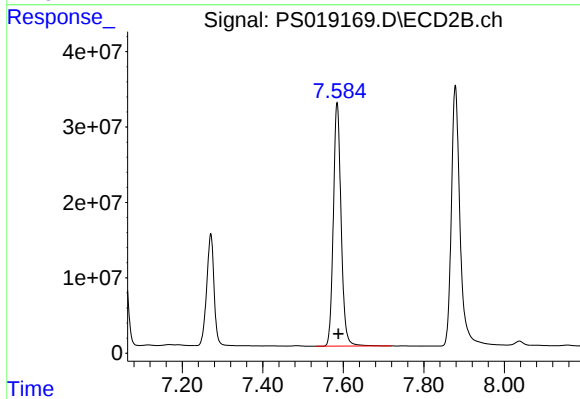
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 185710078
Conc: 51.14 ug/ml



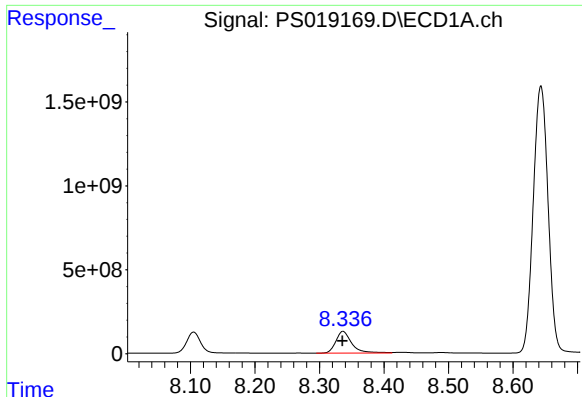
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 1864748591
Conc: 523.55 ng/ml



#8 DICHLORPROP

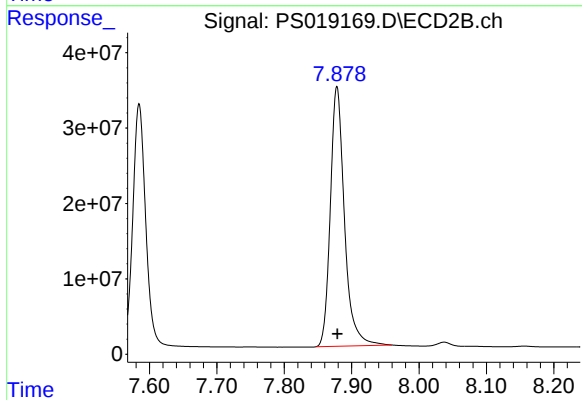
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 432140041
Conc: 517.14 ng/ml



#9 2,4-D

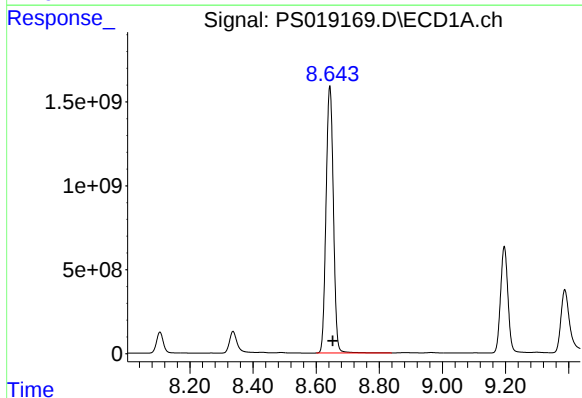
R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 2216117595
Conc: 540.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



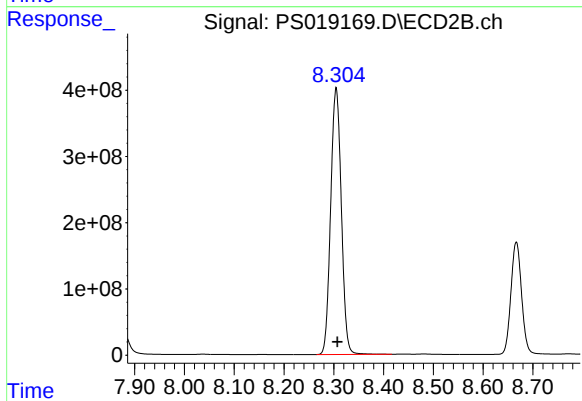
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 503152431
Conc: 530.13 ng/ml



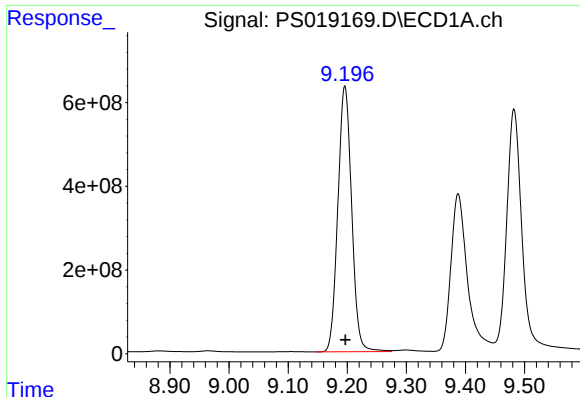
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 25524185435
Conc: 553.53 ng/ml



#10 Pentachlorophenol

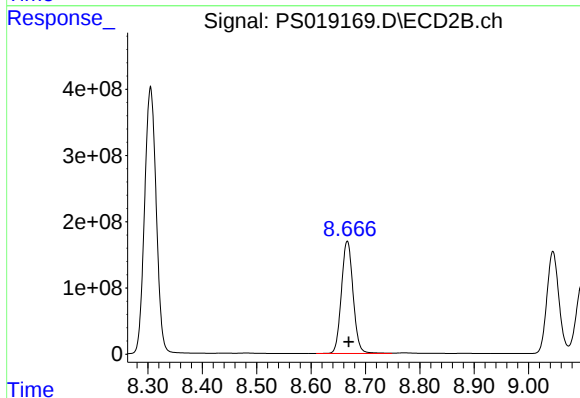
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 5970237799
Conc: 552.31 ng/ml



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

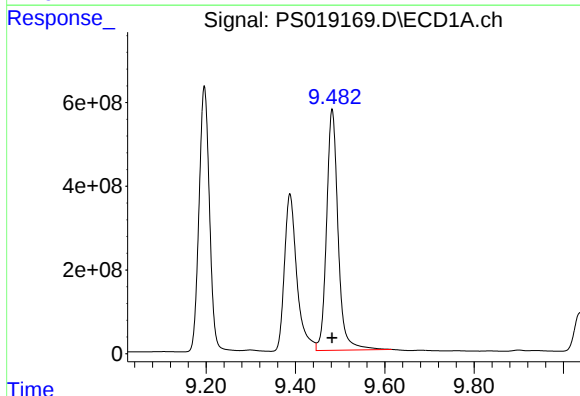
R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 10277852604
Conc: 516.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



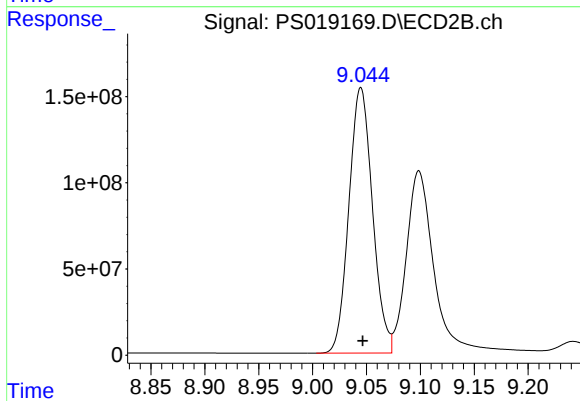
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 2532526714
Conc: 537.86 ng/ml



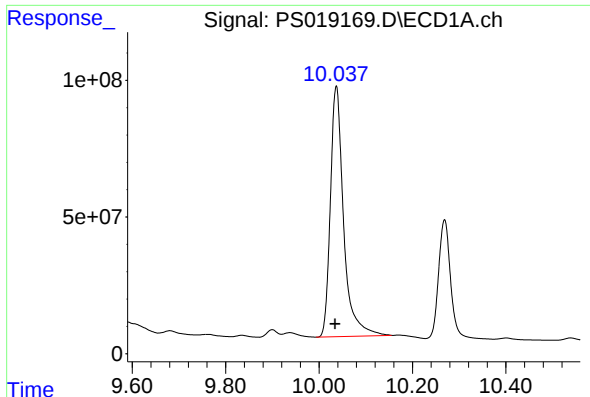
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 10295019164
Conc: 518.09 ng/ml



#12 2,4,5-T

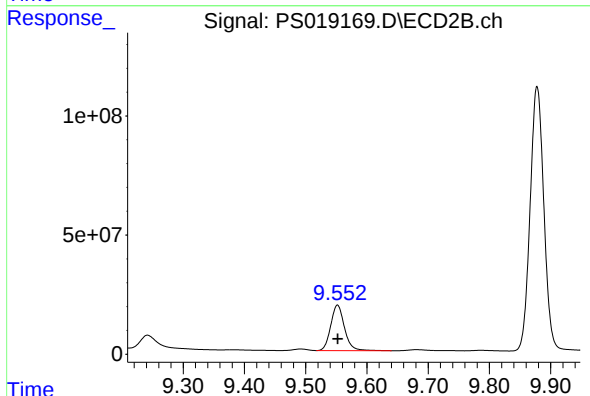
R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 2346828541
Conc: 543.45 ng/ml



#13 2,4-DB

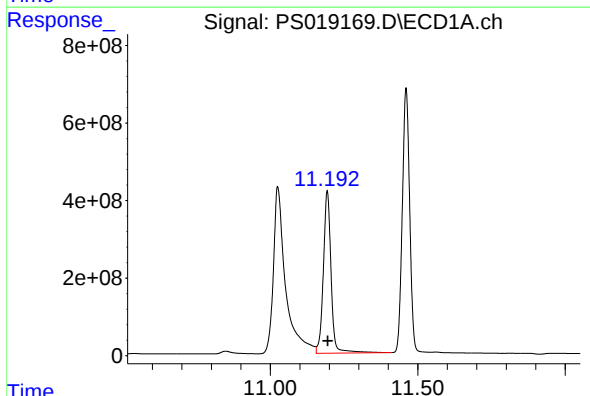
R.T.: 10.037 min
Delta R.T.: 0.003 min
Response: 1800098794
Conc: 511.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



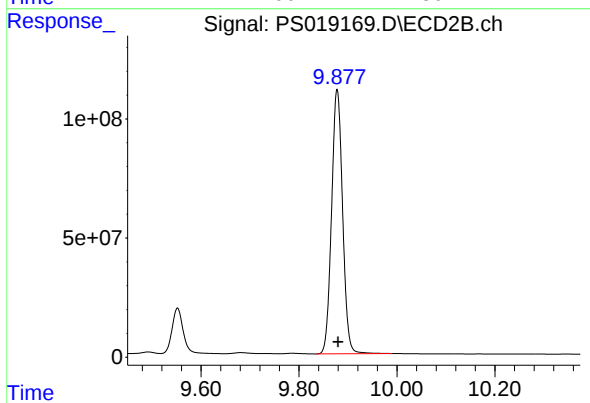
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 298281137
Conc: 538.11 ng/ml



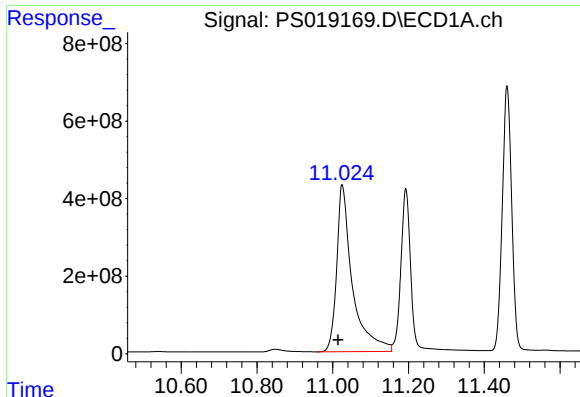
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.001 min
Response: 7602590827
Conc: 496.88 ng/ml



#14 DINOSEB

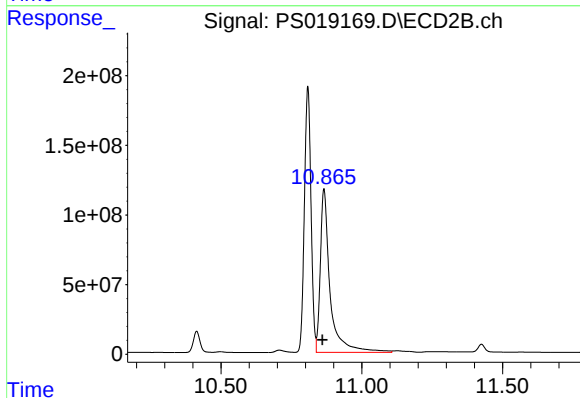
R.T.: 9.878 min
Delta R.T.: -0.002 min
Response: 1733243748
Conc: 516.95 ng/ml



#15 Picloram

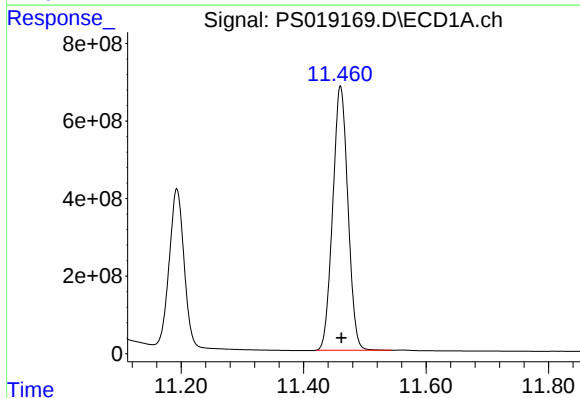
R.T.: 11.025 min
Delta R.T.: 0.011 min
Response: 12390533073
Conc: 462.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
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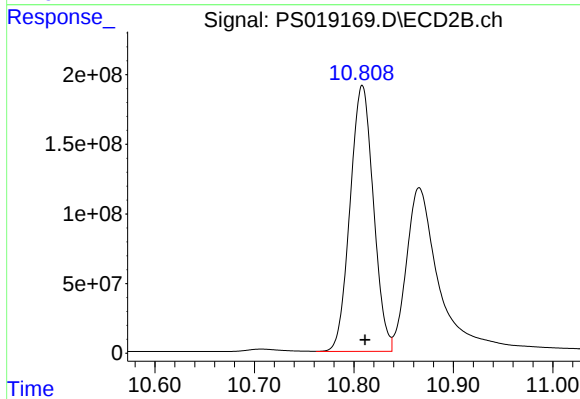
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.006 min
Response: 2841844584
Conc: 479.96 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.002 min
Response: 11734438720
Conc: 511.40 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: -0.003 min
Response: 3113393605
Conc: 543.95 ng/ml