

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 01:34
 Operator : AJ\MA
 Sample : PB144445BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144445BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 02:17:32 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	7.219	6.798	1594.6E6	400.2E6	583.932	516.711
Target Compounds							
1) T	Dalapon	3.024	2.531	2323.3E6	424.7E6	481.243	477.787
2) T	3,5-DICHL...	6.430	5.975	1787.5E6	584.6E6	505.710	501.295
3) T	4-Nitroph...	7.054	6.416	576.4E6	181.3E6	594.834	513.753
5) T	DICAMBA	7.409	6.963	5662.3E6	1711.8E6	512.688	510.867
6) T	MCPD	7.578	7.059	442.3E6	131.5E6	49.481	49.431
7) T	MCPA	7.727	7.272	618.0E6	183.8E6	49.586	49.354
8) T	DICHLORPROP	8.103	7.586	1412.6E6	431.2E6	504.950	503.189
9) T	2,4-D	8.334	7.880	1646.1E6	507.2E6	521.781	507.856
10) T	Pentachlo...	8.641	8.306	21210.7E6	6034.9E6	539.896	536.847
11) T	2,4,5-TP ...	9.193	8.667	9318.3E6	2518.5E6	515.532	523.323
12) T	2,4,5-T	9.479	9.046	10808.5E6	2304.6E6	511.015	532.240
13) T	2,4-DB	10.035	9.552	2204.3E6	290.3E6	514.028	510.592
14) T	DINOSEB	11.189	9.877	8721.4E6	1599.5E6	528.209	551.948
15) T	Picloram	11.026	10.868	14514.8E6	2750.8E6	496.571	459.937
16) T	DCPA	11.456	10.808	13875.0E6	3118.7E6	530.166	531.252

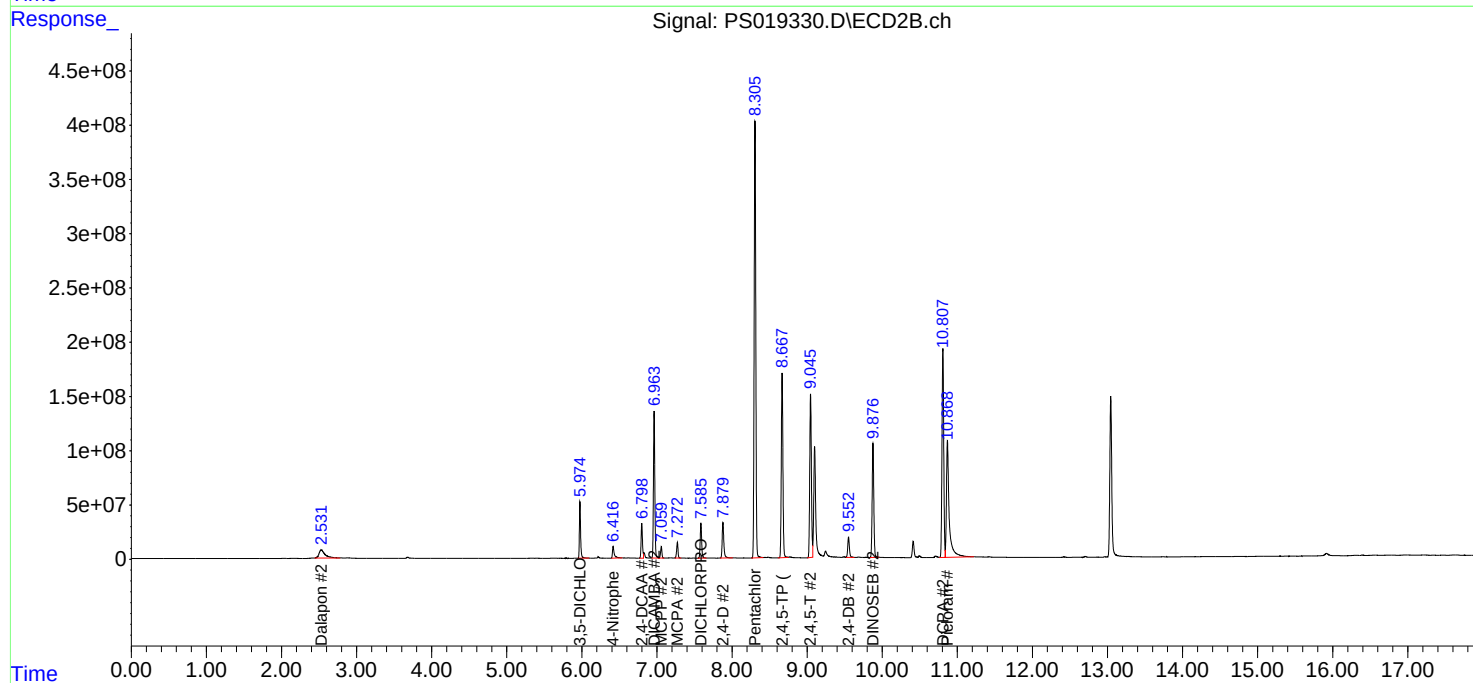
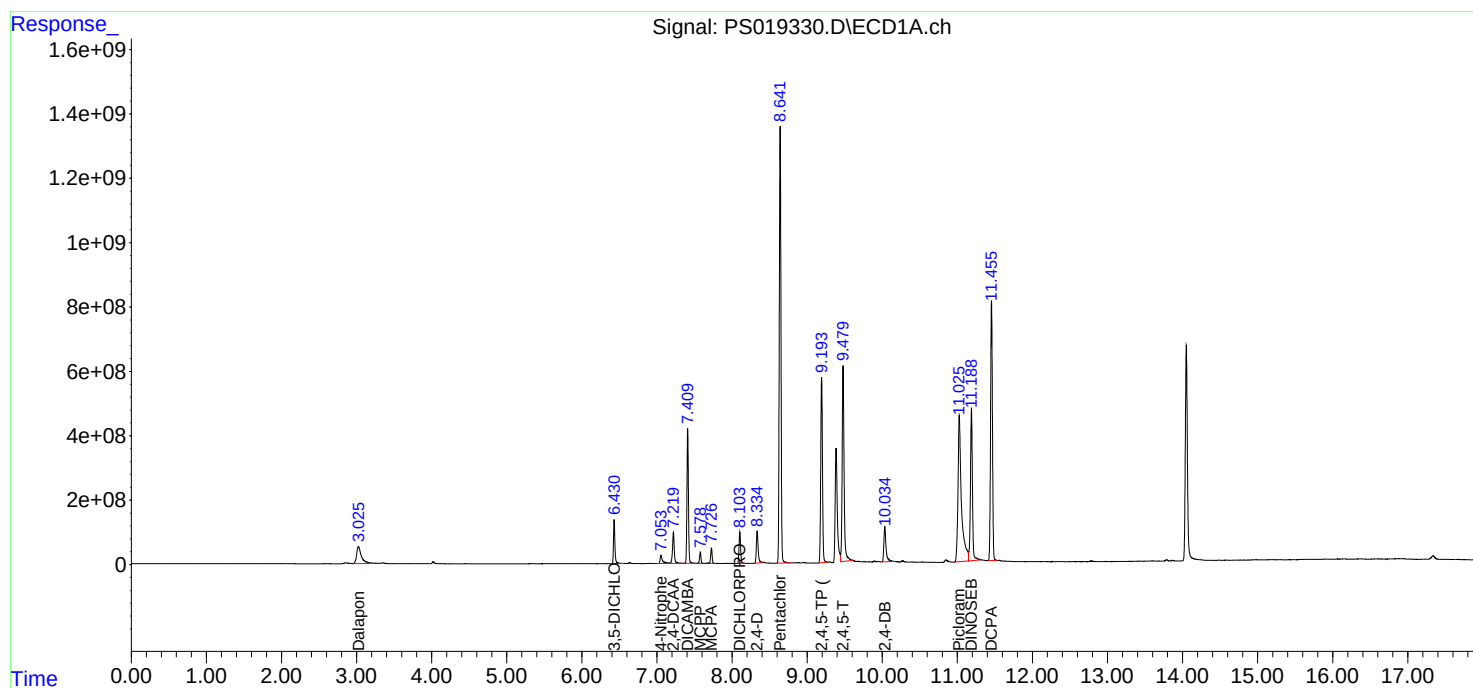
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

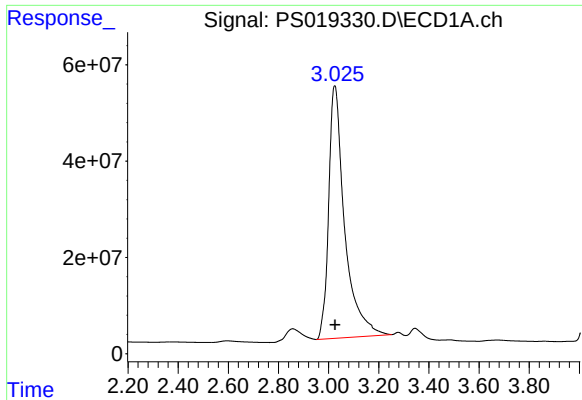
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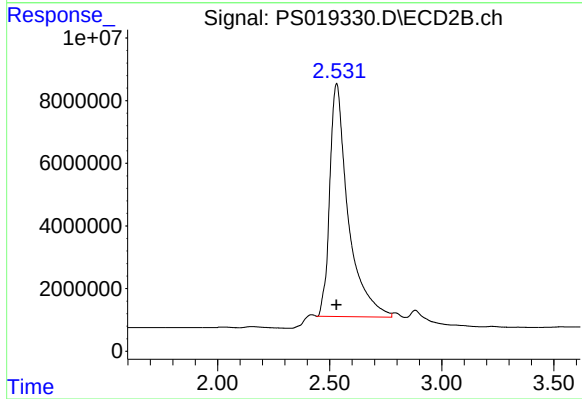




#1 Dalapon

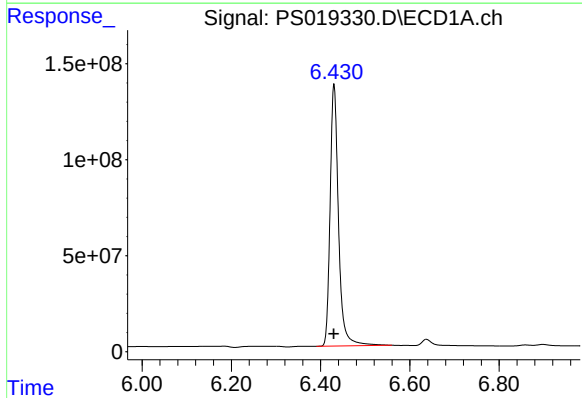
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2323292762
Conc: 481.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



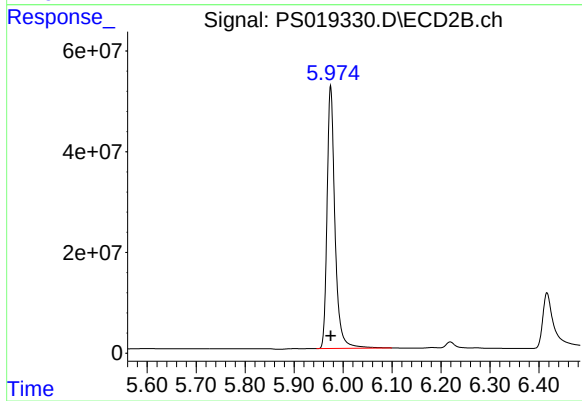
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 424715138
Conc: 477.79 ng/ml



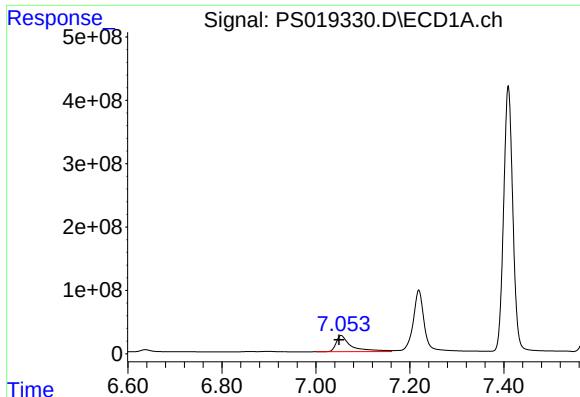
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1787523825
Conc: 505.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

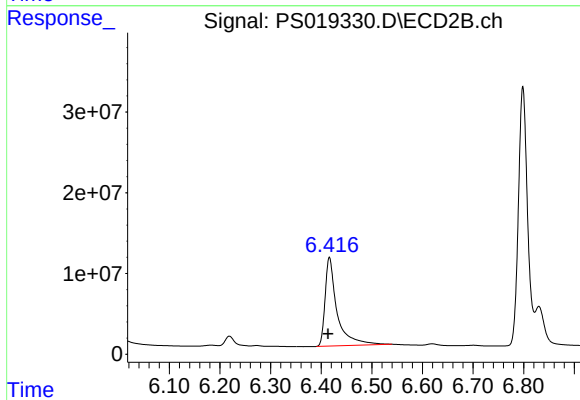
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 584632220
Conc: 501.29 ng/ml



#3 4-Nitrophenol

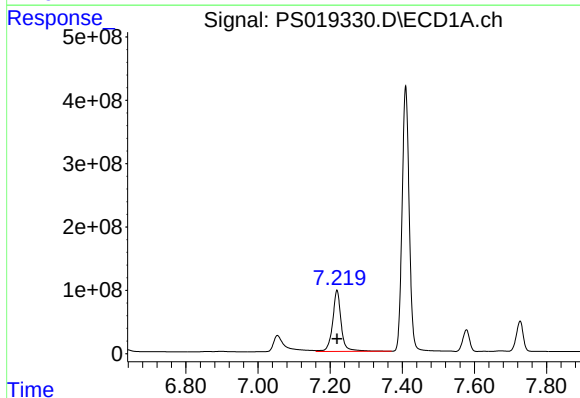
R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 576446666
Conc: 594.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



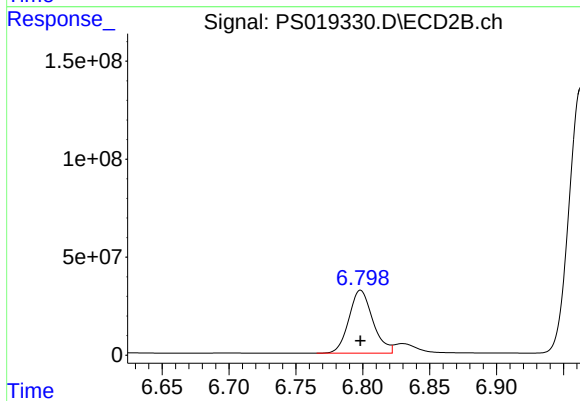
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 181269306
Conc: 513.75 ng/ml



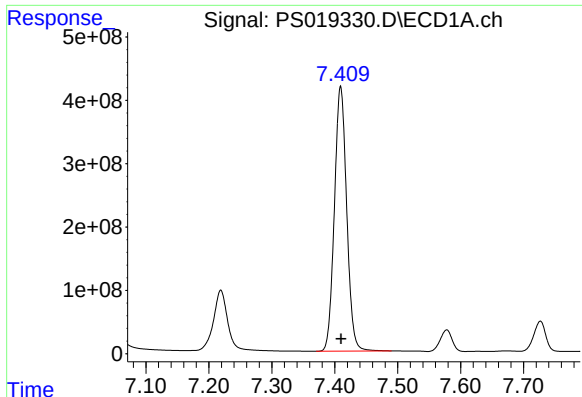
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1594647044
Conc: 583.93 ng/ml



#4 2,4-DCAA

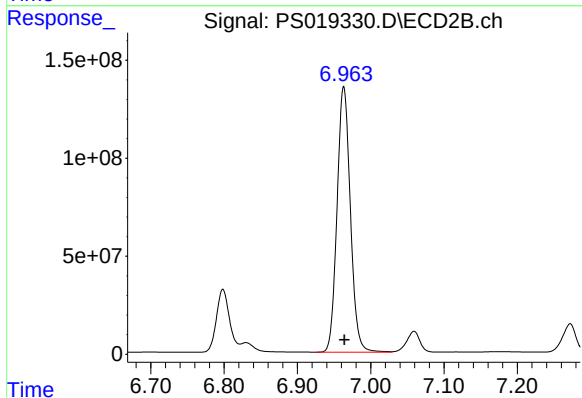
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 400221338
Conc: 516.71 ng/ml



#5 DICAMBA

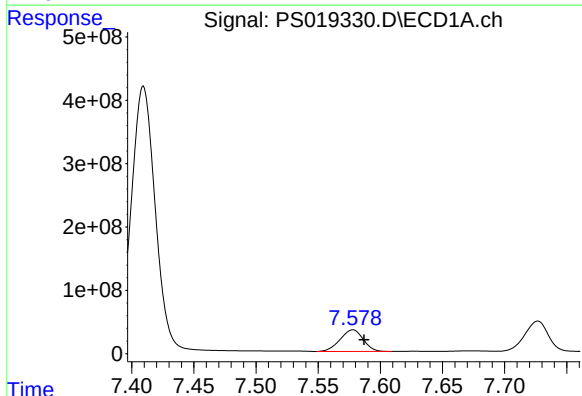
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 5662281188
Conc: 512.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



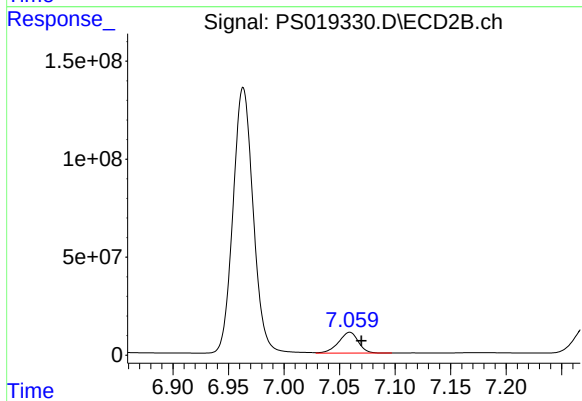
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 1711821764
Conc: 510.87 ng/ml



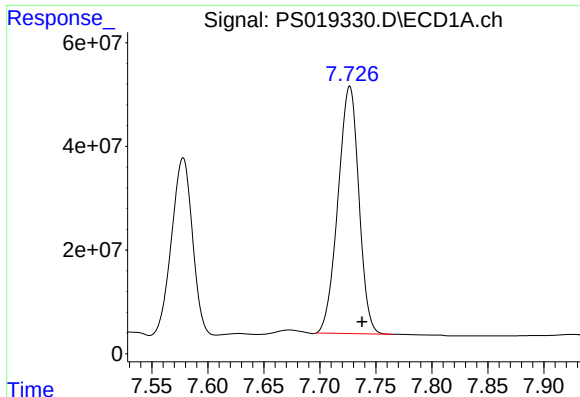
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 442322332
Conc: 49.48 ug/ml



#6 MCP

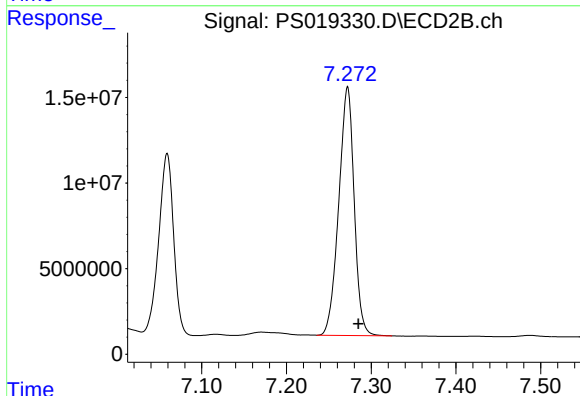
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 131453956
Conc: 49.43 ug/ml



#7 MCPA

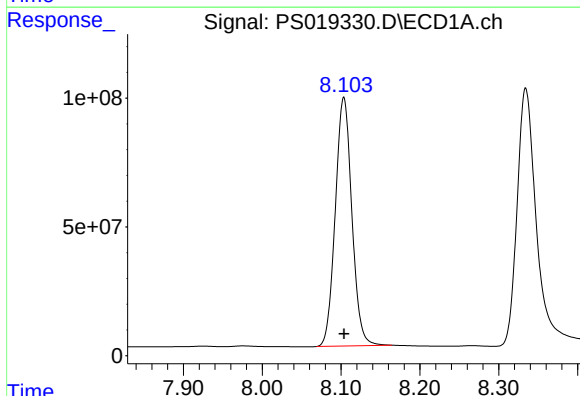
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 617999420
Conc: 49.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



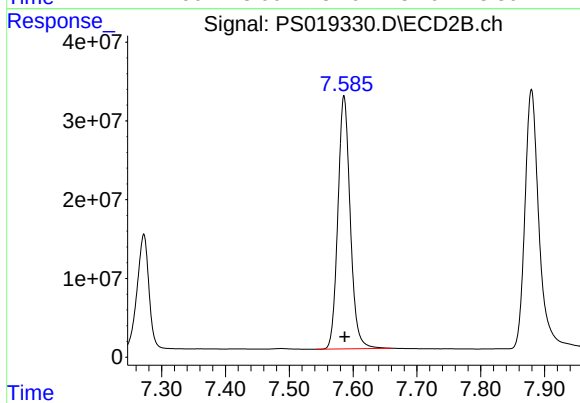
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.013 min
Response: 183825235
Conc: 49.35 ug/ml



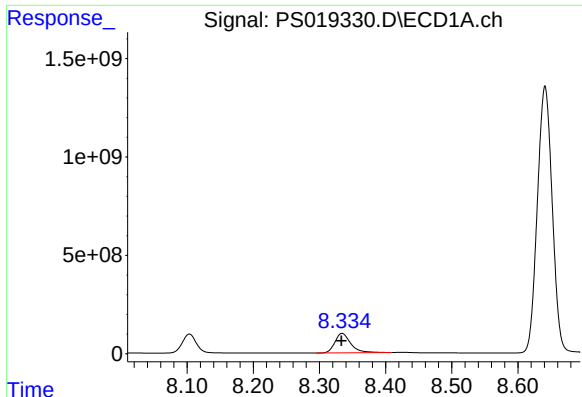
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1412637085
Conc: 504.95 ng/ml



#8 DICHLORPROP

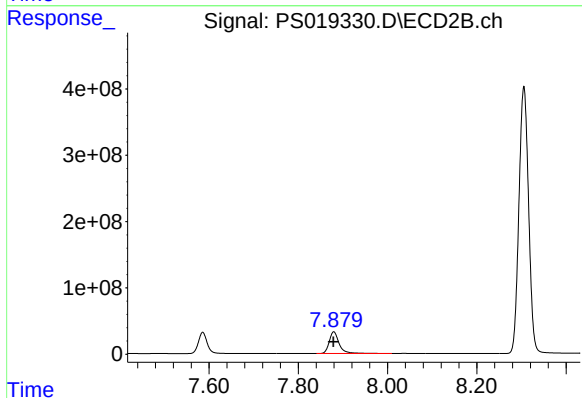
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 431231924
Conc: 503.19 ng/ml



#9 2,4-D

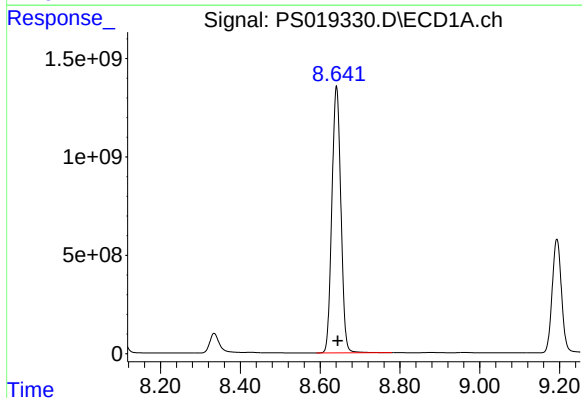
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1646108877
Conc: 521.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



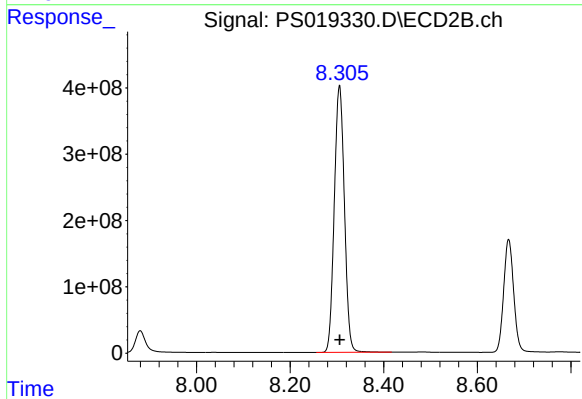
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 507161414
Conc: 507.86 ng/ml



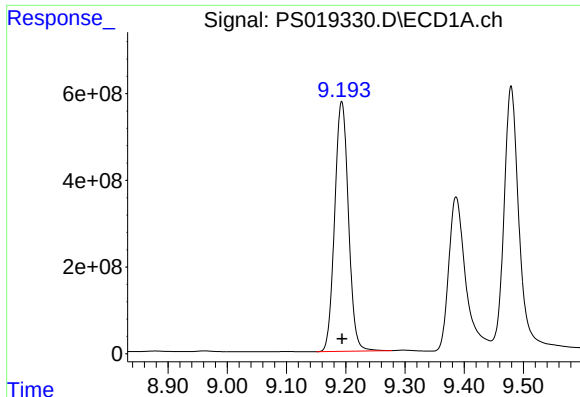
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 21210667139
Conc: 539.90 ng/ml



#10 Pentachlorophenol

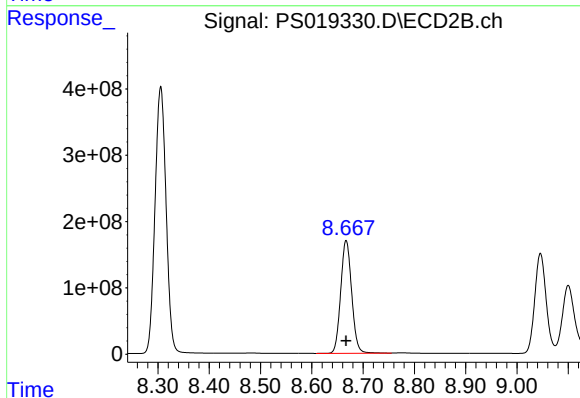
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 6034935705
Conc: 536.85 ng/ml



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

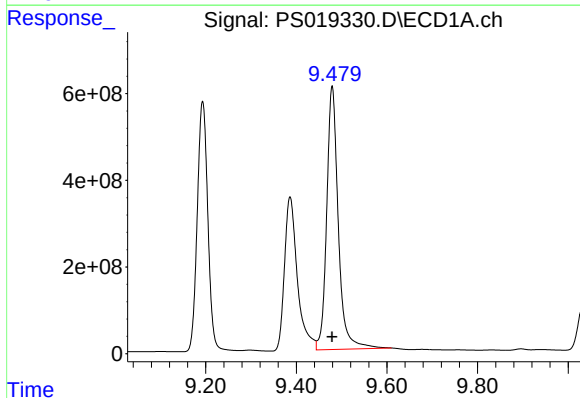
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 9318312163
Conc: 515.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



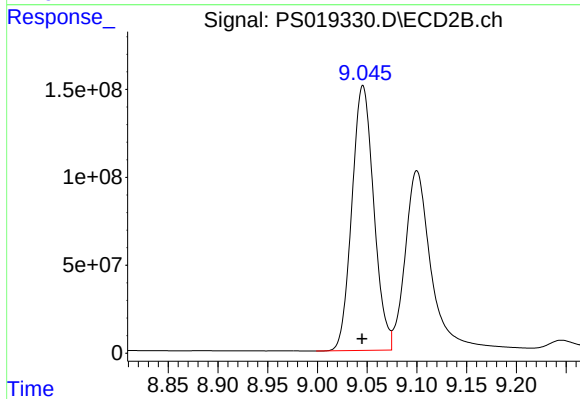
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2518514587
Conc: 523.32 ng/ml



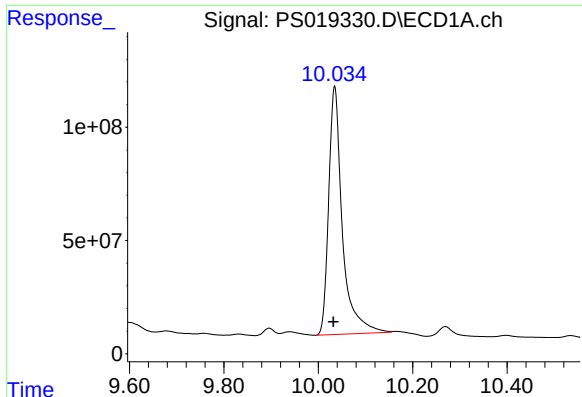
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 10808509008
Conc: 511.01 ng/ml



#12 2,4,5-T

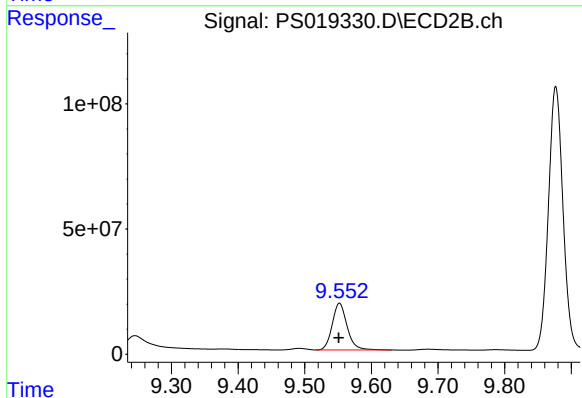
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2304629565
Conc: 532.24 ng/ml



#13 2,4-DB

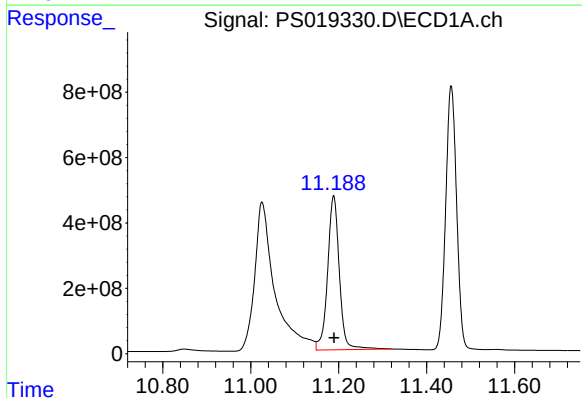
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 2204284225
Conc: 514.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



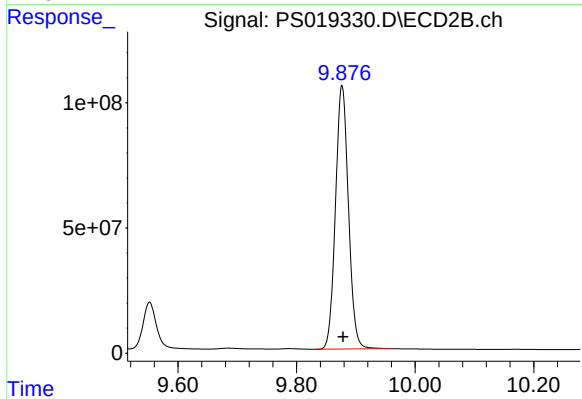
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 290303493
Conc: 510.59 ng/ml



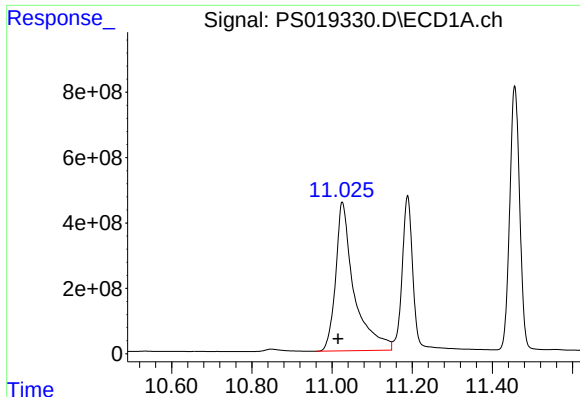
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 8721438079
Conc: 528.21 ng/ml



#14 DINOSEB

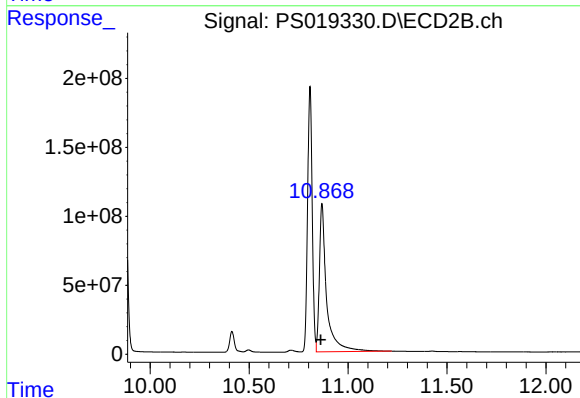
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 1599479983
Conc: 551.95 ng/ml



#15 Picloram

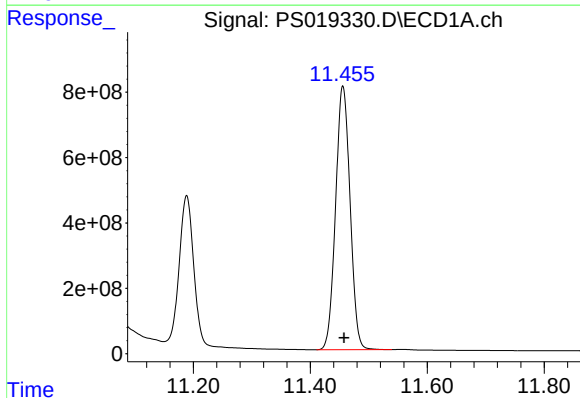
R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 14514815688
Conc: 496.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144445BS



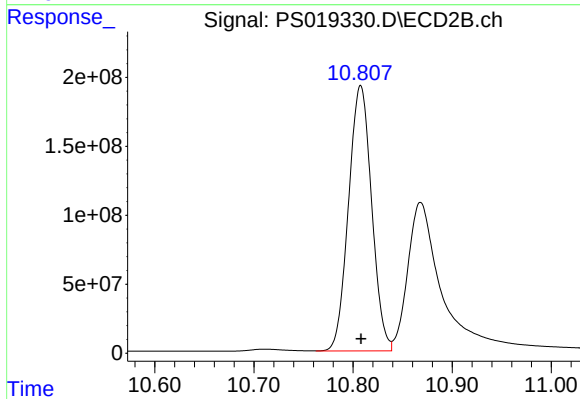
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.007 min
Response: 2750787908
Conc: 459.94 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 13874963549
Conc: 530.17 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 3118699228
Conc: 531.25 ng/ml