

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 20:43
 Operator : AR\AJ
 Sample : PB155134BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155134BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:20:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.364	6.793	1022.5E6	341.7E6	513.230	508.860
Target Compounds							
1) T	Dalapon	2.483	2.546	990.2E6	478.5E6	455.596	453.757
2) T	3,5-DICHL...	5.738	5.976	1452.3E6	494.7E6	477.779	474.436
3) T	4-Nitroph...	6.201	6.405	567.8E6	194.1E6	457.012	460.269
5) T	DICAMBA	6.506	6.955	4229.2E6	1384.7E6	485.152	480.766
6) T	MCPD	6.657	7.051	291.2E6	90797081	46.763	47.397
7) T	MCPA	6.779	7.258	405.6E6	138.6E6	46.734	47.410
8) T	DICHLORPROP	7.095	7.571	1095.5E6	346.8E6	481.904	477.369
9) T	2,4-D	7.291	7.855	1267.0E6	425.2E6	476.345	477.246
10) T	Pentachlo...	7.521	8.281	16011.6E6	5291.0E6	512.002	499.400
11) T	2,4,5-TP ...	8.043	8.640	6600.3E6	2032.0E6	493.781	489.724
12) T	2,4,5-T	8.298	9.011	6097.6E6	1950.8E6	492.139	486.103
13) T	2,4-DB	8.803	9.514	1010.5E6	234.1E6	468.773	509.396
14) T	DINOSEB	9.858	9.842	4667.3E6	1439.8E6	483.036	481.641
15) T	Picloram	9.682	10.796	7447.7E6	2664.0E6	456.040	448.575
16) T	DCPA	10.123	10.765	8181.5E6	2615.9E6	505.221	509.922

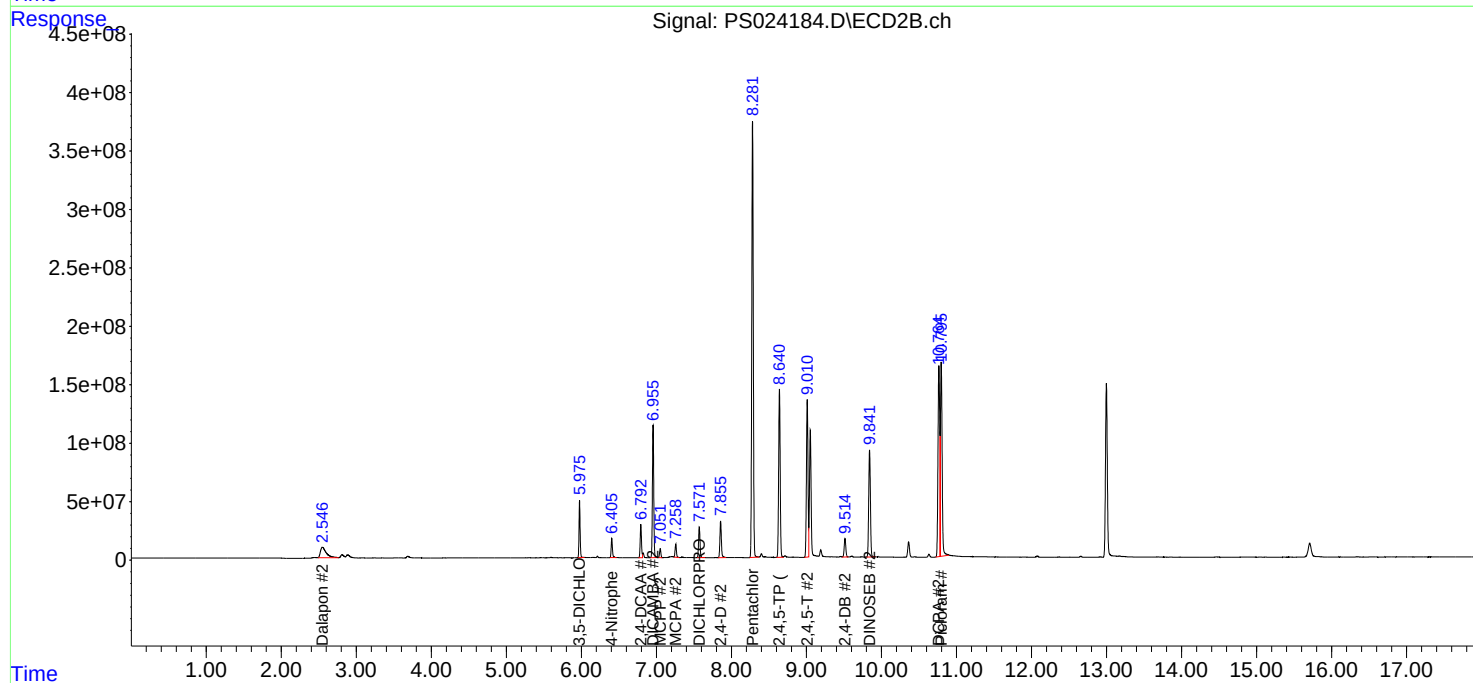
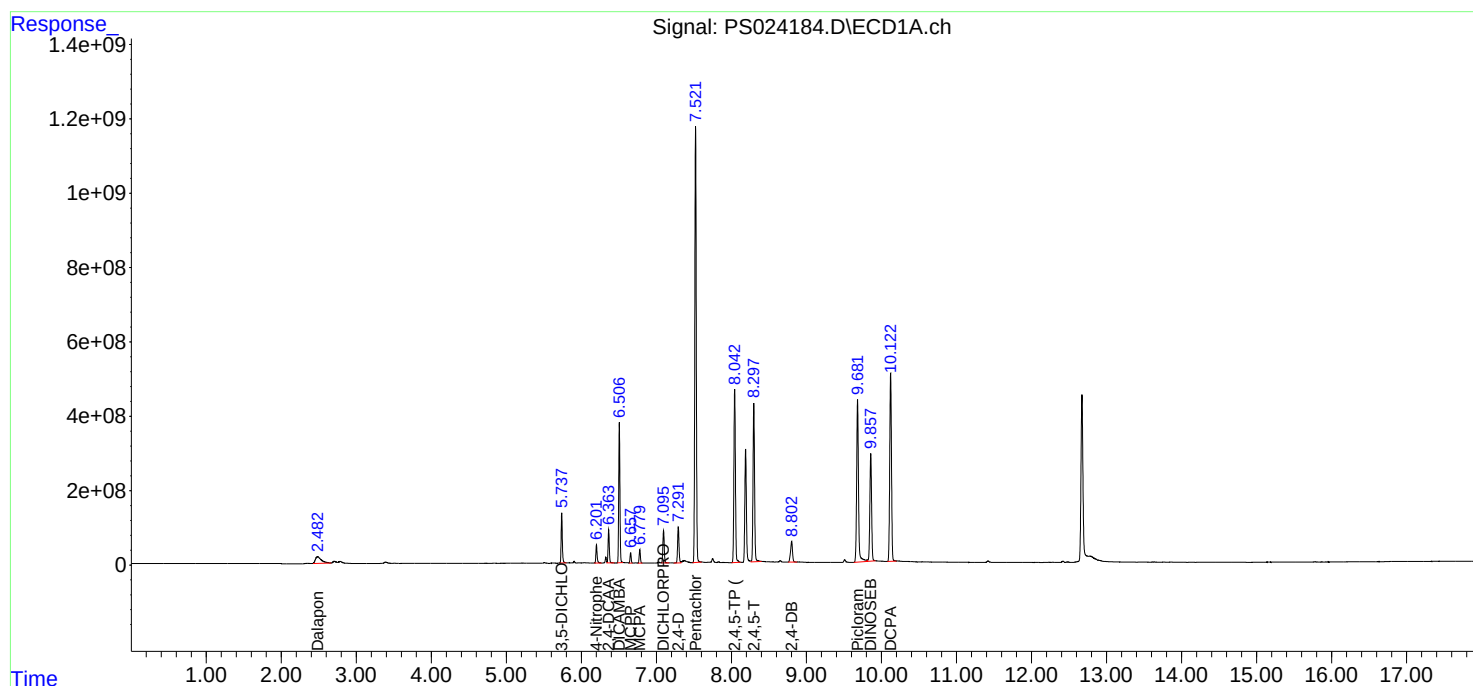
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

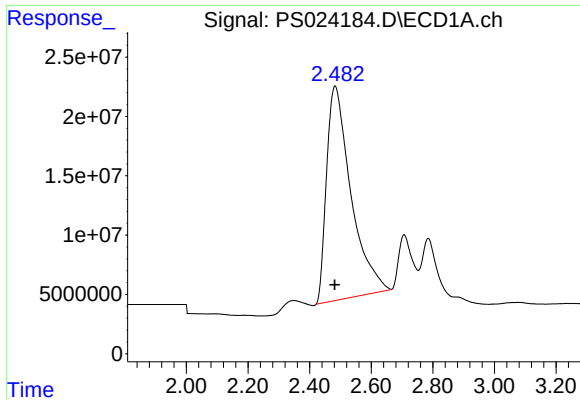
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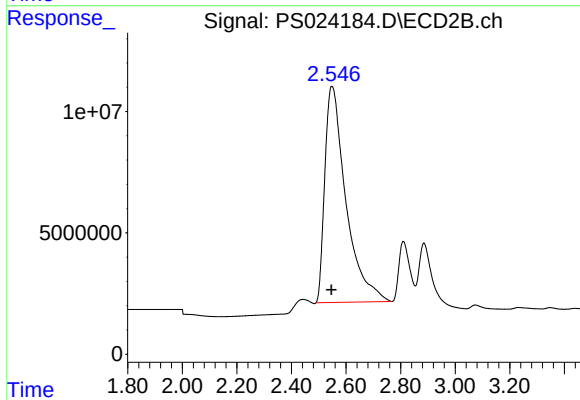




#1 Dalapon

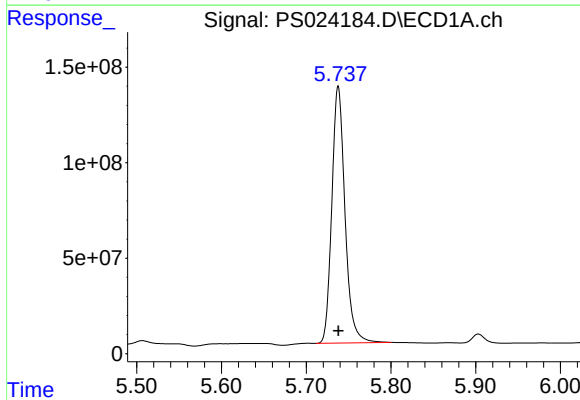
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 990237645
Conc: 455.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



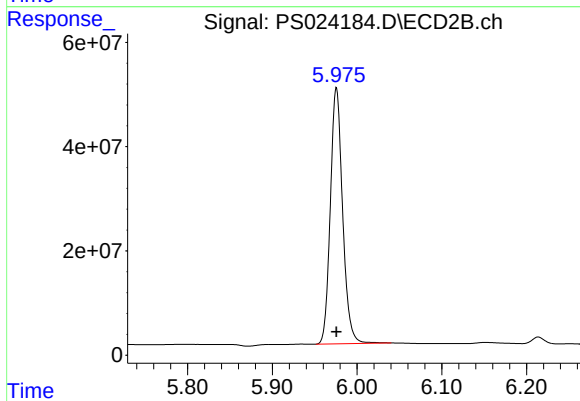
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 478490349
Conc: 453.76 ng/ml



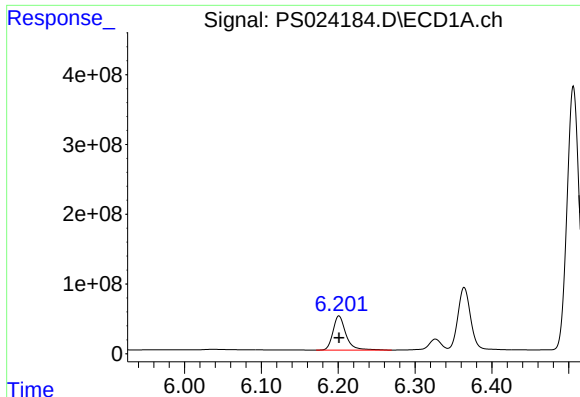
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1452339255
Conc: 477.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

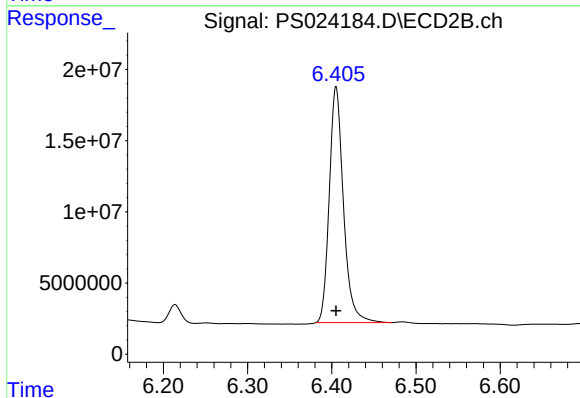
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 494690320
Conc: 474.44 ng/ml



#3 4-Nitrophenol

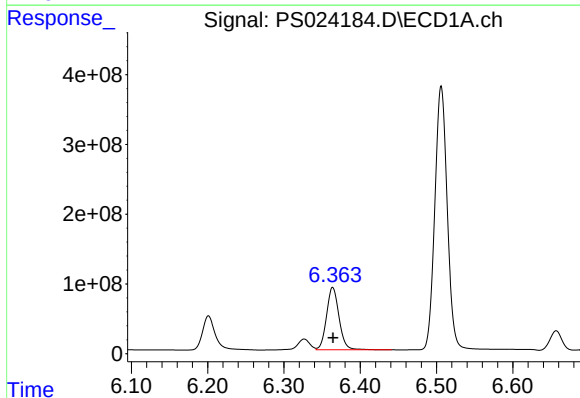
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 567776681
Conc: 457.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



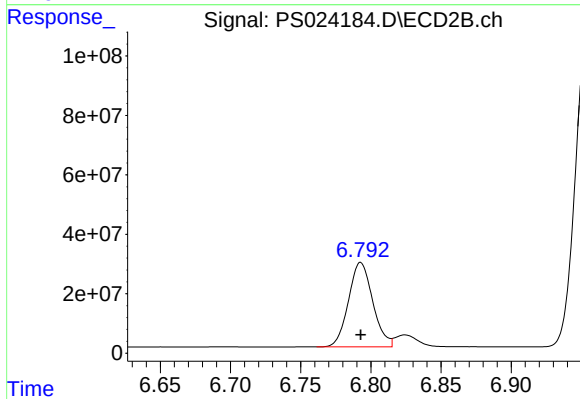
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 194112839
Conc: 460.27 ng/ml



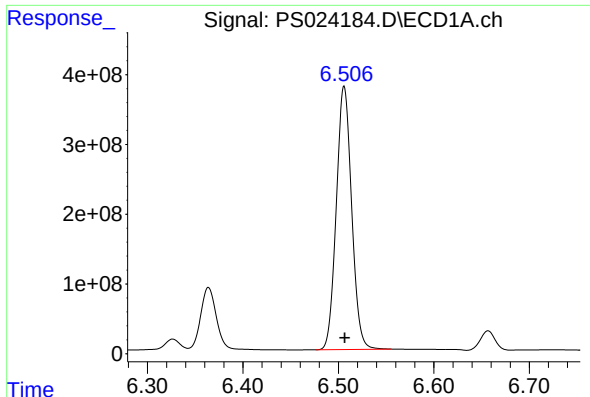
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1022518893
Conc: 513.23 ng/ml



#4 2,4-DCAA

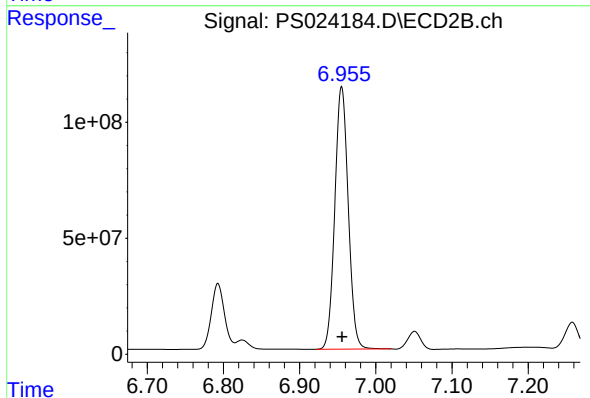
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 341746116
Conc: 508.86 ng/ml



#5 DICAMBA

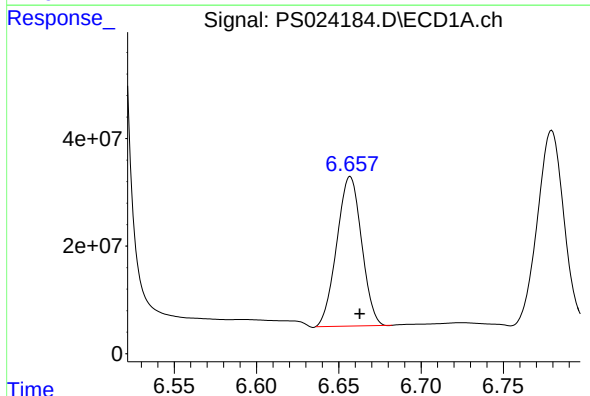
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 4229150952
Conc: 485.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



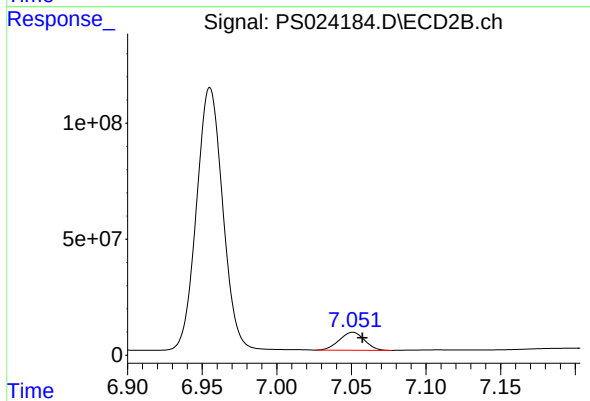
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 1384684015
Conc: 480.77 ng/ml



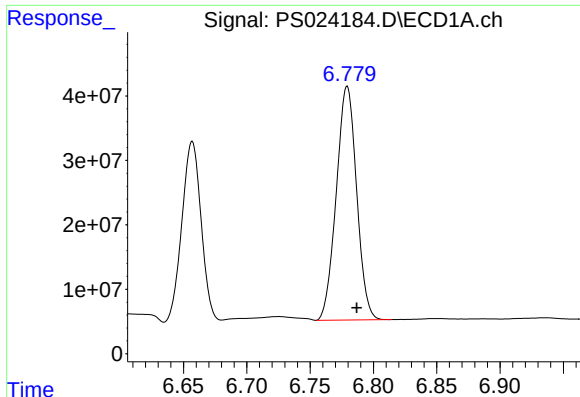
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 291198353
Conc: 46.76 ug/ml



#6 MCP

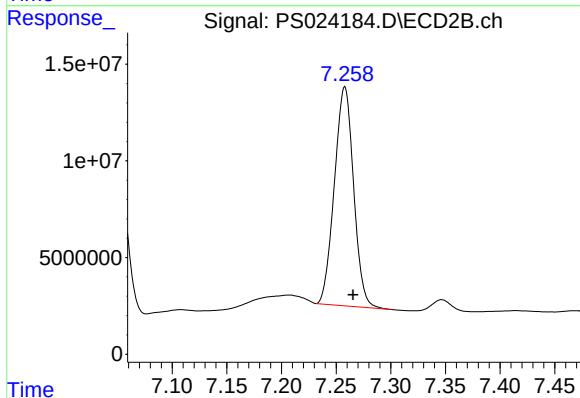
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 90797081
Conc: 47.40 ug/ml



#7 MCPA

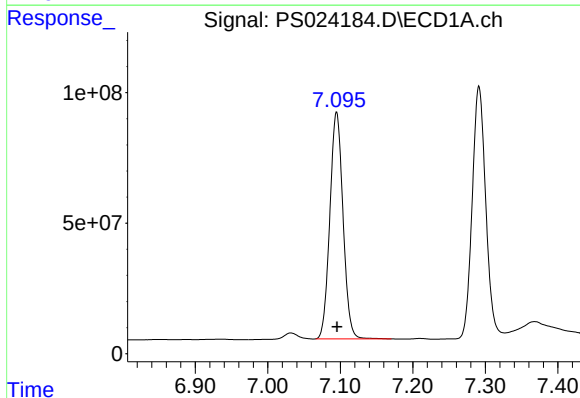
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 405635654
Conc: 46.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



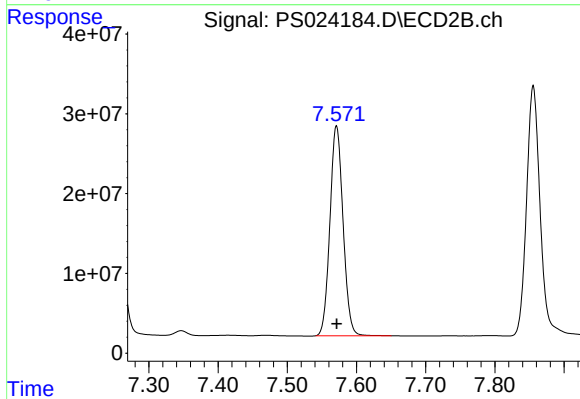
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.008 min
Response: 138582579
Conc: 47.41 ug/ml



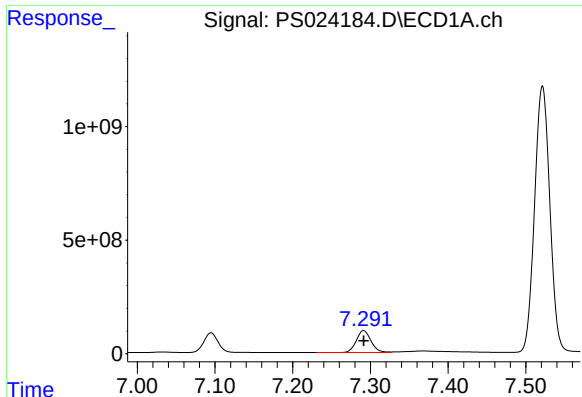
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 1095535646
Conc: 481.90 ng/ml



#8 DICHLORPROP

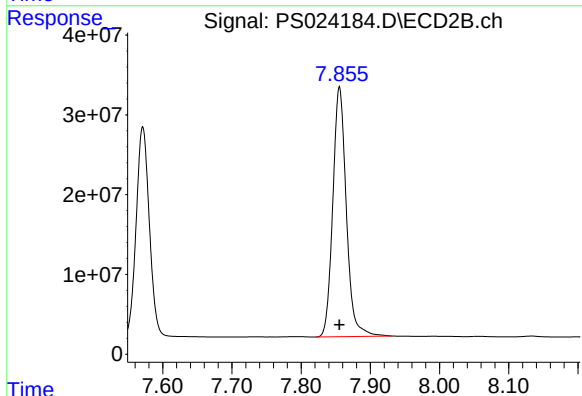
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 346842118
Conc: 477.37 ng/ml



#9 2,4-D

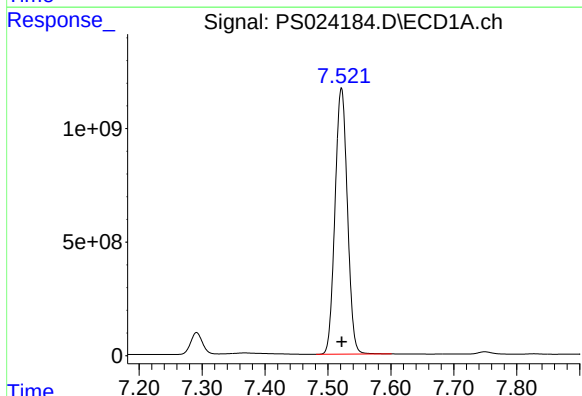
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1267022665
Conc: 476.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



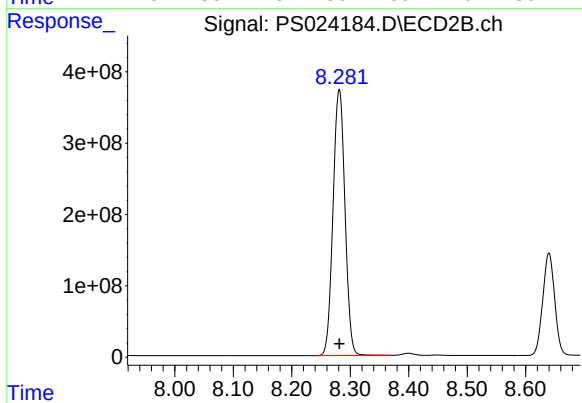
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 425171302
Conc: 477.25 ng/ml



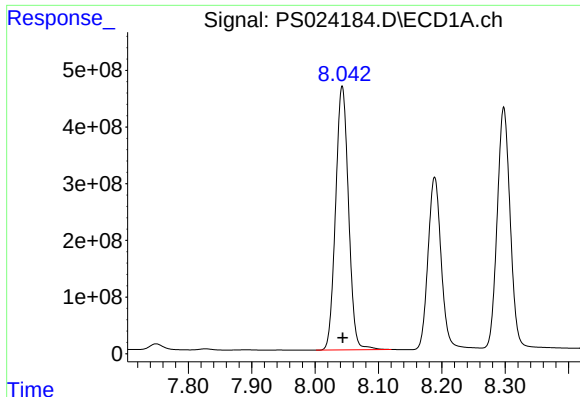
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 16011634210
Conc: 512.00 ng/ml



#10 Pentachlorophenol

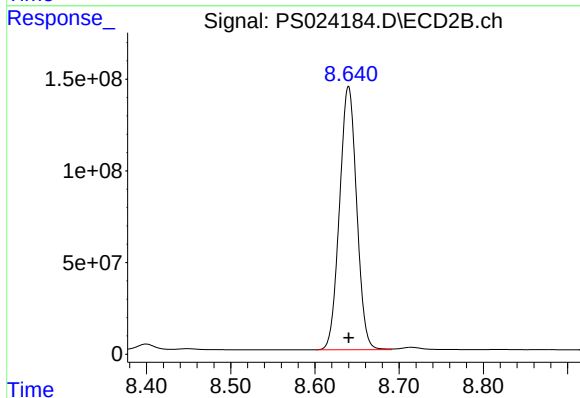
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 5290984838
Conc: 499.40 ng/ml



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

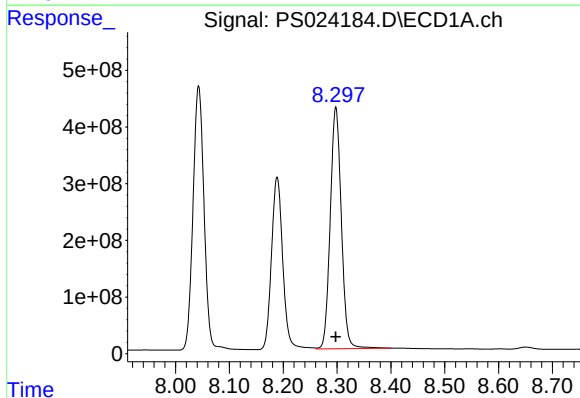
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 6600263691
Conc: 493.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



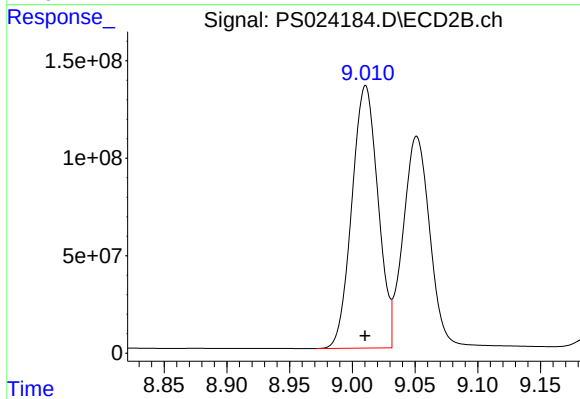
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2031974385
Conc: 489.72 ng/ml



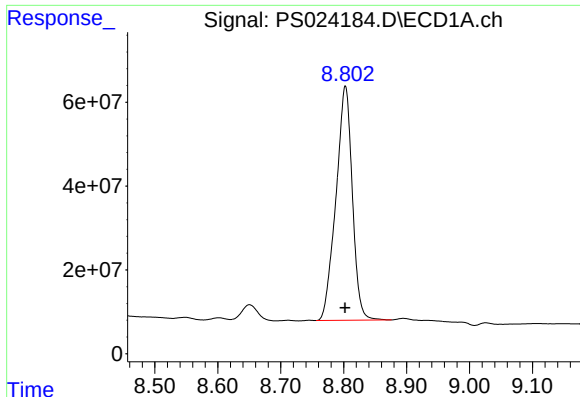
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 6097622593
Conc: 492.14 ng/ml



#12 2,4,5-T

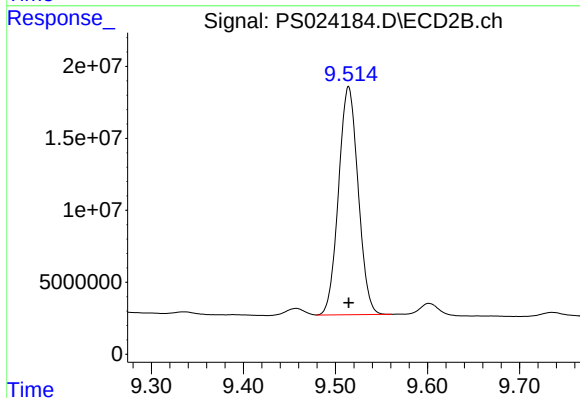
R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 1950760360
Conc: 486.10 ng/ml



#13 2,4-DB

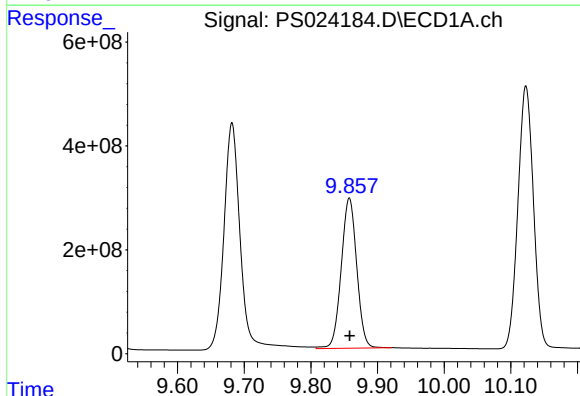
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 1010507463
Conc: 468.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



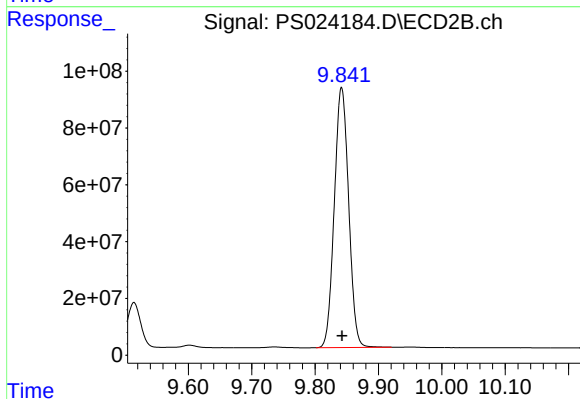
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 234126346
Conc: 509.40 ng/ml



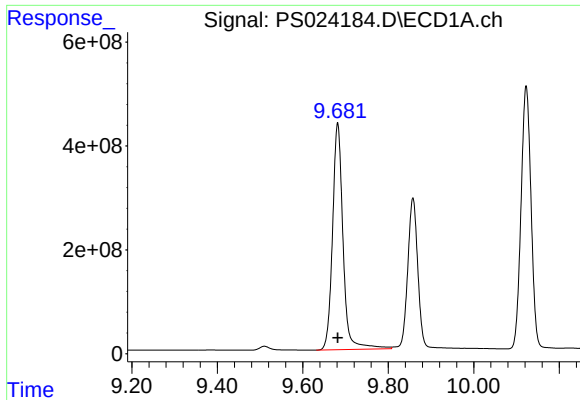
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 4667305556
Conc: 483.04 ng/ml



#14 DINOSEB

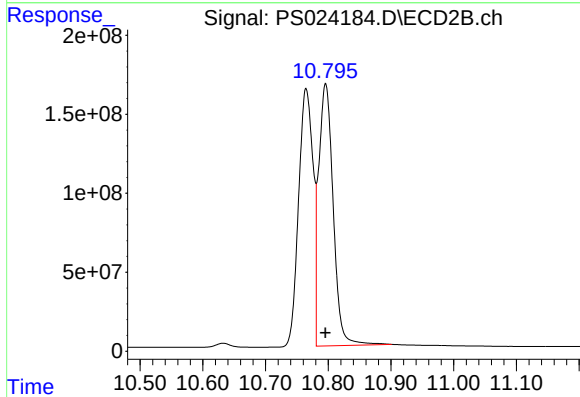
R.T.: 9.842 min
Delta R.T.: -0.001 min
Response: 1439770311
Conc: 481.64 ng/ml



#15 Picloram

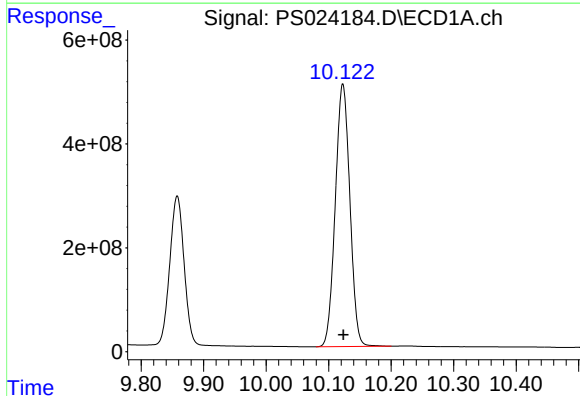
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 7447670797
Conc: 456.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BS



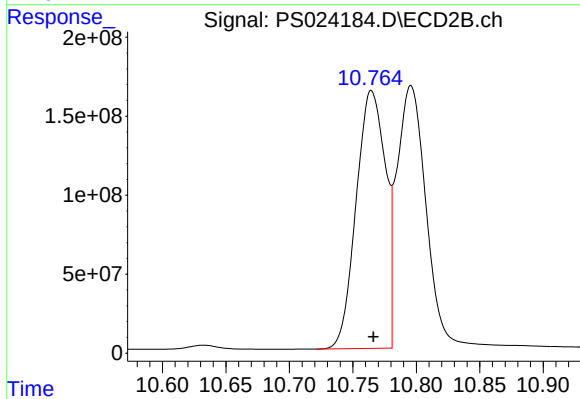
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 2663984399
Conc: 448.57 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 8181523333
Conc: 505.22 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.002 min
Response: 2615878978
Conc: 509.92 ng/ml