

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101620\
 Data File : PS012874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2020 17:22
 Operator : DD\AJ
 Sample : PB132432BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132432BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:52:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.911	517.0E6	251.6E6	527.833	547.034
Target Compounds							
1) T	Dalapon	3.032	2.624	544.7E6	317.4E6	479.346	530.588
2) T	3,5-DICHL...	6.429	6.065	680.6E6	323.2E6	504.738	453.307
3) T	4-Nitroph...	7.048	6.523	218.1E6	99398842	448.589	355.747
5) T	DICAMBA	7.403	7.077	1809.8E6	892.8E6	469.136	468.202
6) T	MCPD	7.569	7.170	153.1E6	71932242	52.475	47.554
7) T	MCPA	7.718	7.384	198.5E6	132.4E6	47.584	55.240
8) T	DICHLORPROP	8.095	7.703	459.1E6	249.5E6	474.416	483.279
9) T	2,4-D	8.327	8.000	568.4E6	325.1E6	500.609	519.081
10) T	Pentachlo...	8.634	8.425	7260.6E6	3269.9E6	525.380	536.102
11) T	2,4,5-TP ...	9.183	8.786	2845.0E6	1354.3E6	513.084	513.298
12) T	2,4,5-T	9.470	9.167	2757.6E6	1267.9E6	490.564	493.084
13) T	2,4-DB	10.024	9.675	300.9E6	176.8E6	317.977	472.261 #
14) T	DINOSEB	11.178	10.003	2261.6E6	954.5E6	498.120	498.318
15) T	Picloram	11.016	11.001	2378.2E6	1416.2E6	330.305	359.312
16) T	DCPA	11.444	10.930	3192.3E6	1724.7E6	451.962	518.653

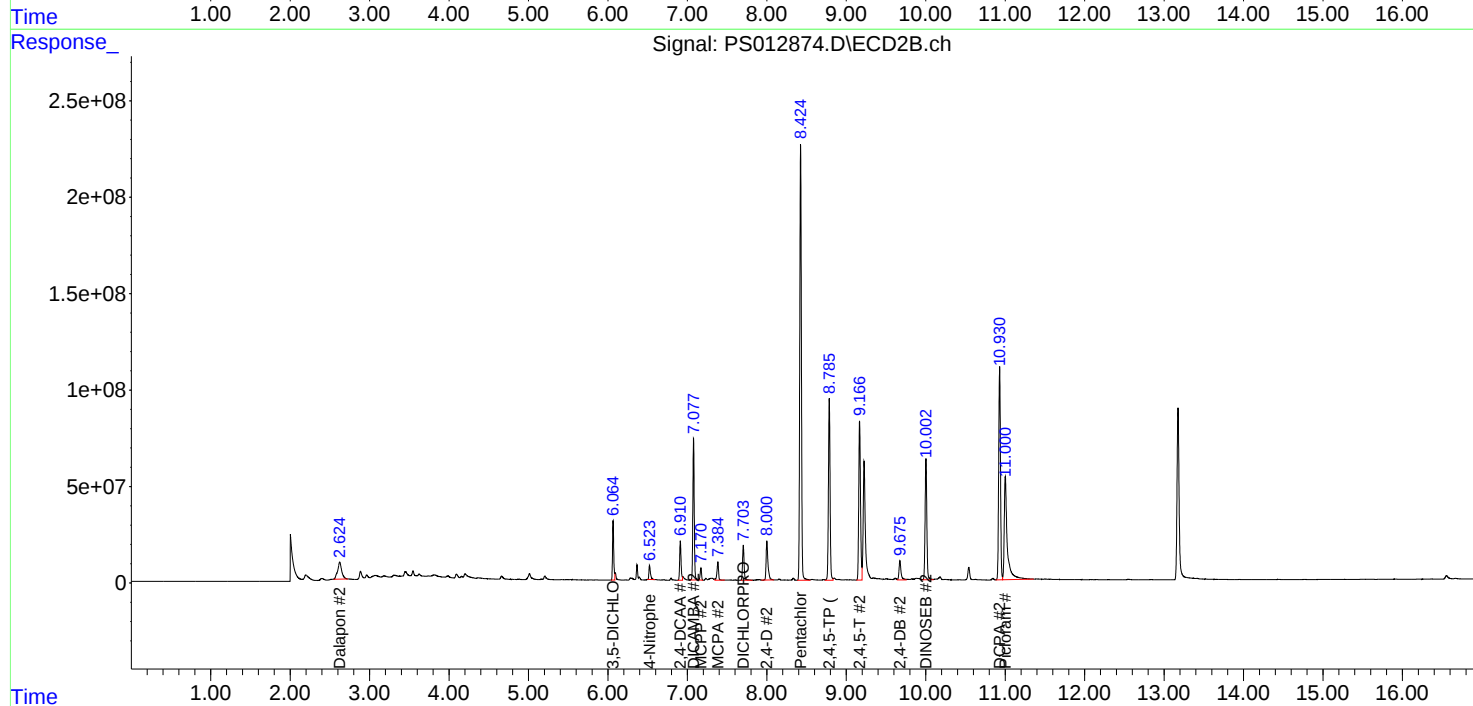
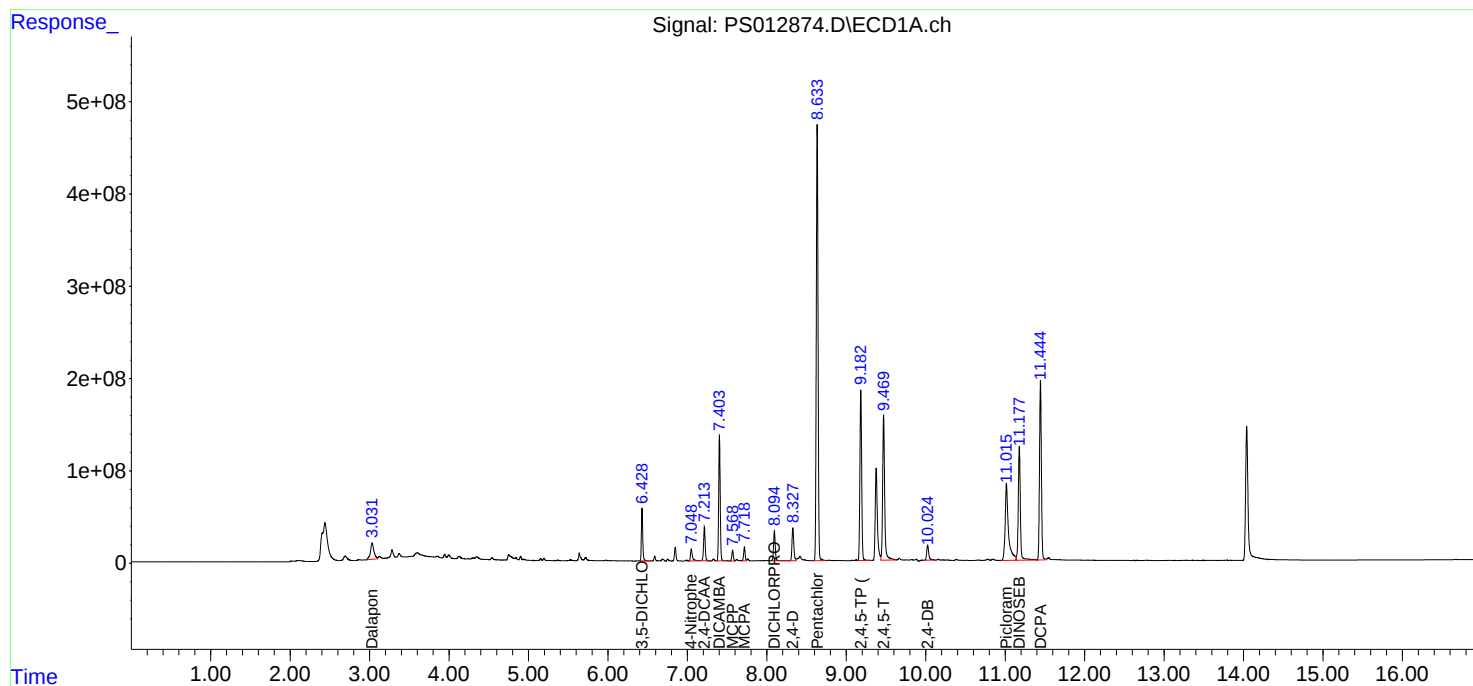
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

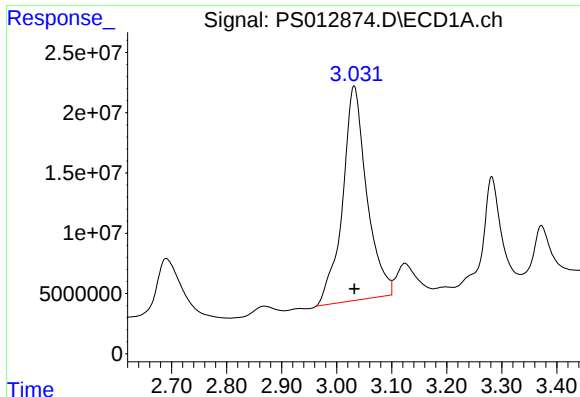
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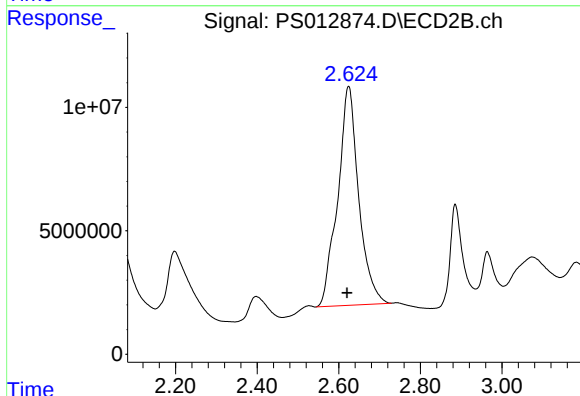




#1 Dalapon

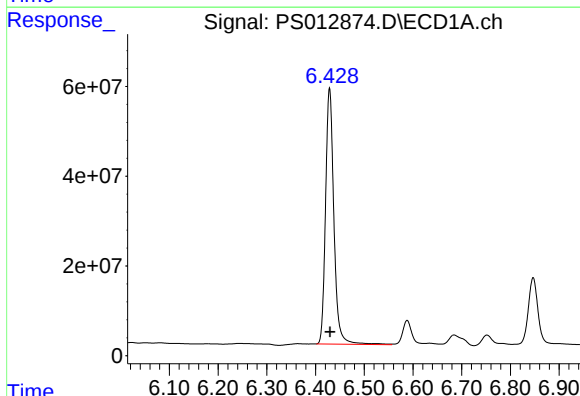
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 544713185
Conc: 479.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



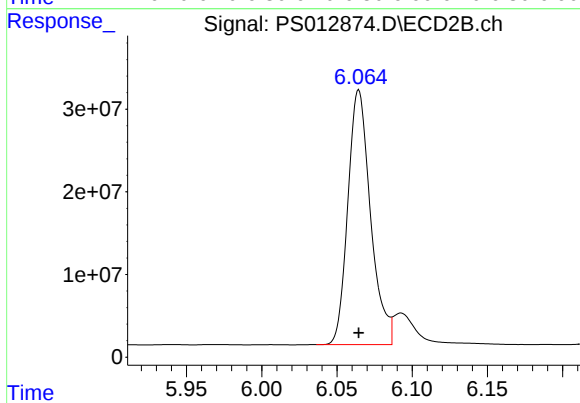
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 317392213
Conc: 530.59 ng/ml



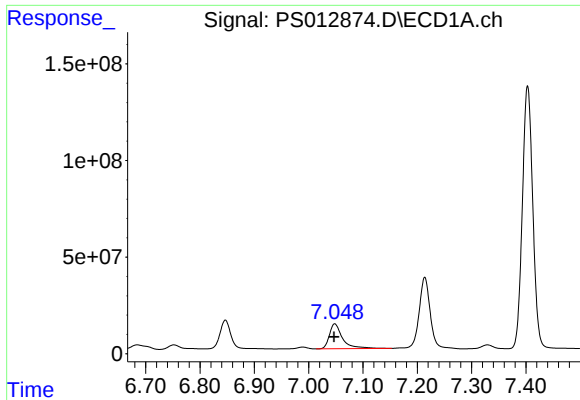
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 680610843
Conc: 504.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

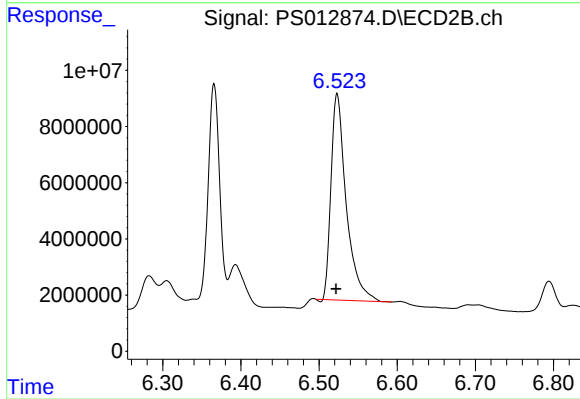
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 323190010
Conc: 453.31 ng/ml



#3 4-Nitrophenol

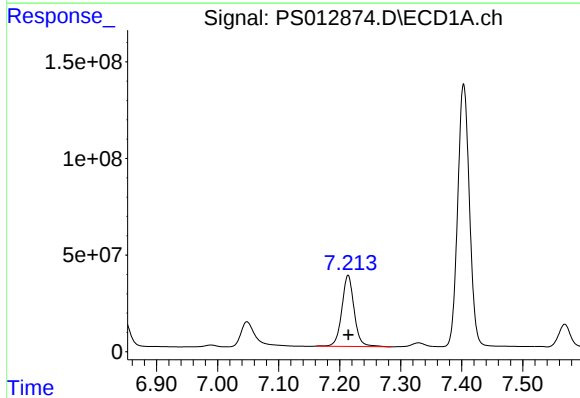
R.T.: 7.048 min
Delta R.T.: 0.001 min
Response: 218132612
Conc: 448.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



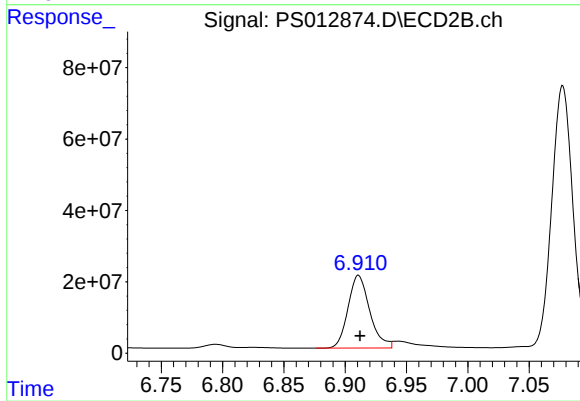
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 99398842
Conc: 355.75 ng/ml



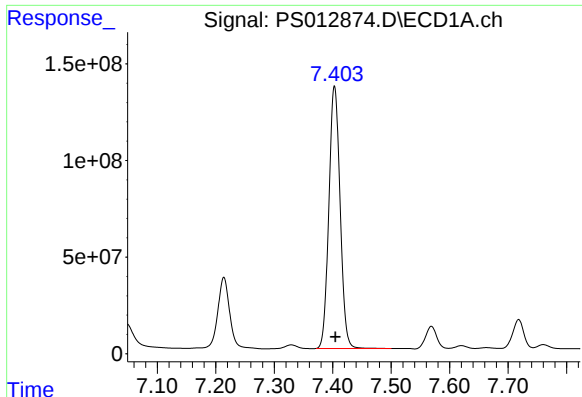
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 516985559
Conc: 527.83 ng/ml



#4 2,4-DCAA

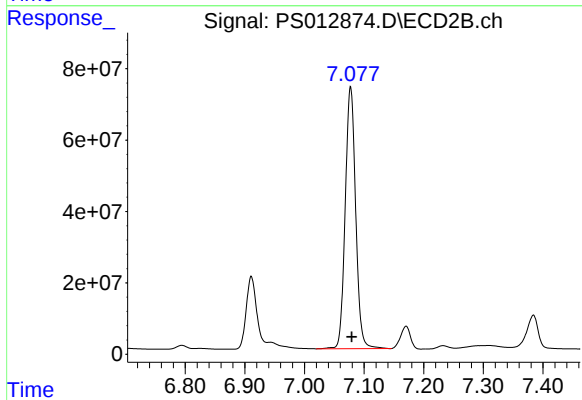
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 251644541
Conc: 547.03 ng/ml



#5 DICAMBA

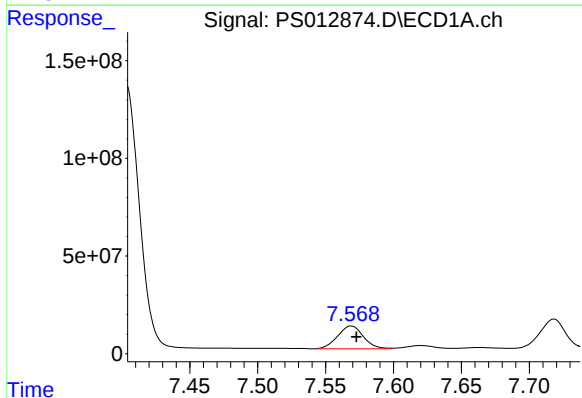
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 1809773660
Conc: 469.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



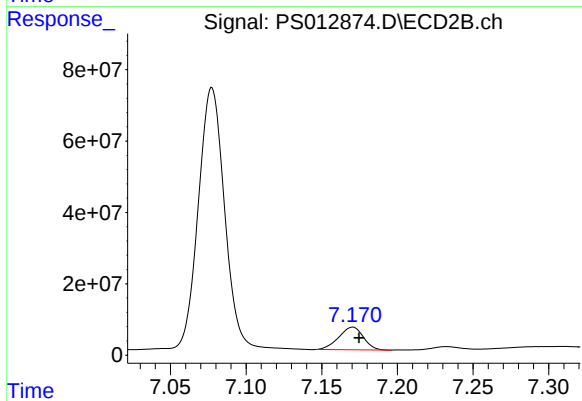
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 892821083
Conc: 468.20 ng/ml



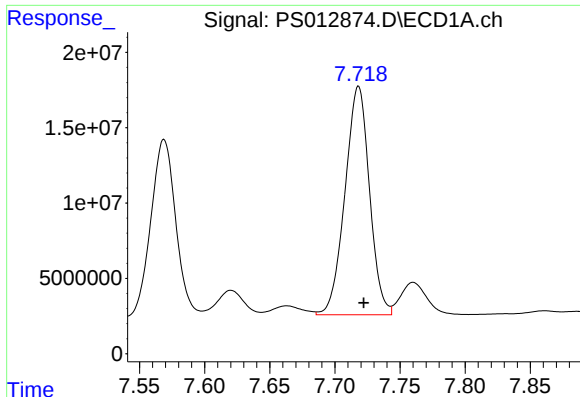
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 153100692
Conc: 52.47 ug/ml



#6 MCP

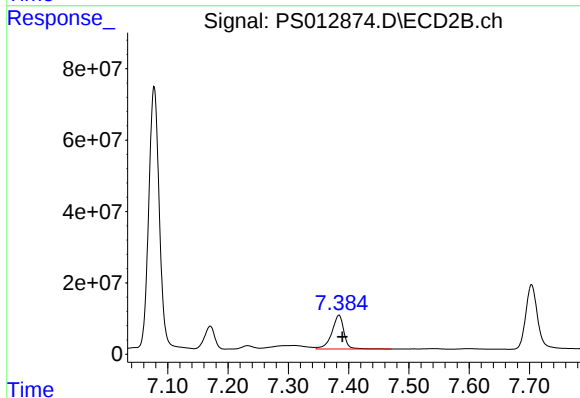
R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 71932242
Conc: 47.55 ug/ml



#7 MCPA

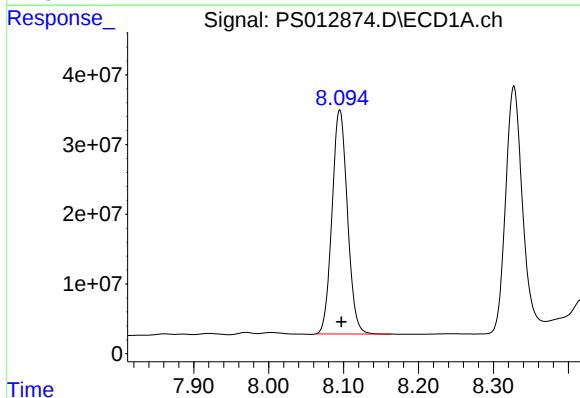
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 198456202
Conc: 47.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



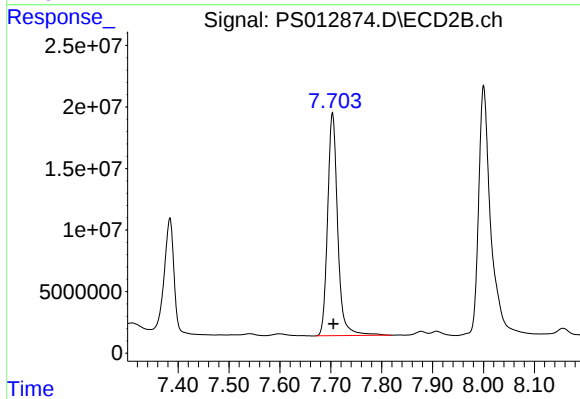
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 132426802
Conc: 55.24 ug/ml



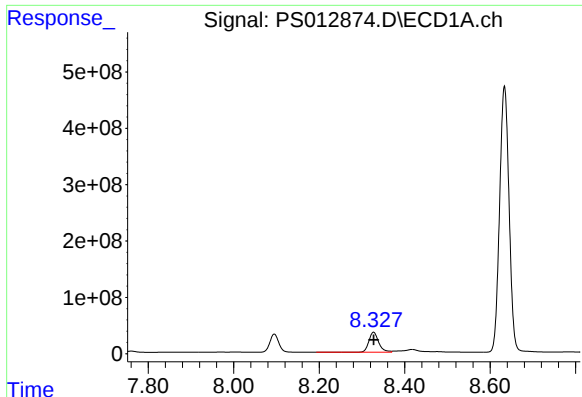
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 459088128
Conc: 474.42 ng/ml



#8 DICHLORPROP

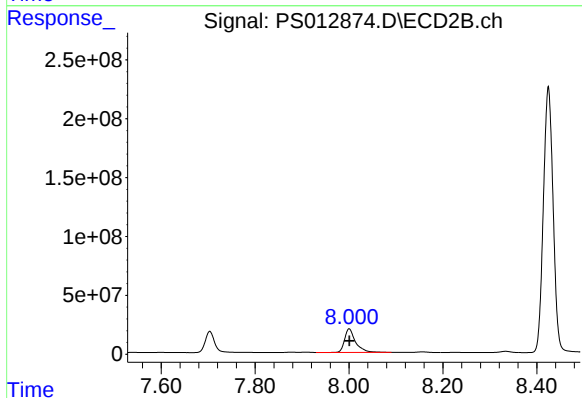
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 249530068
Conc: 483.28 ng/ml



#9 2,4-D

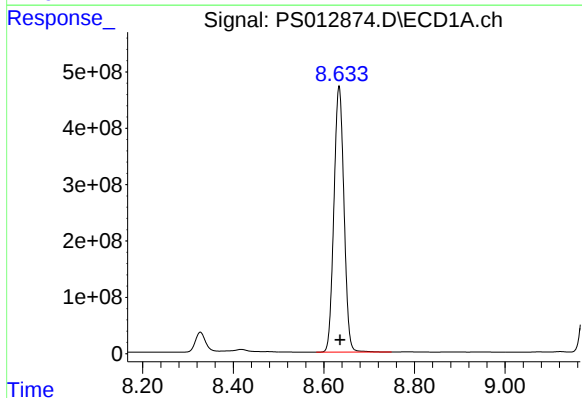
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 568402003
Conc: 500.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



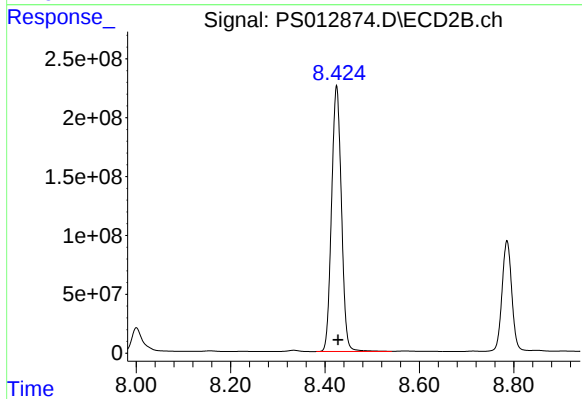
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 325069718
Conc: 519.08 ng/ml



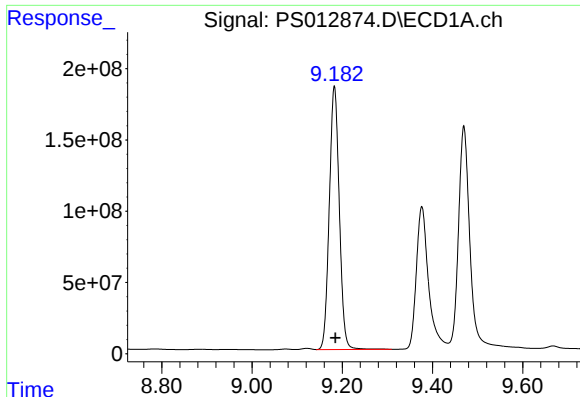
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 7260646461
Conc: 525.38 ng/ml



#10 Pentachlorophenol

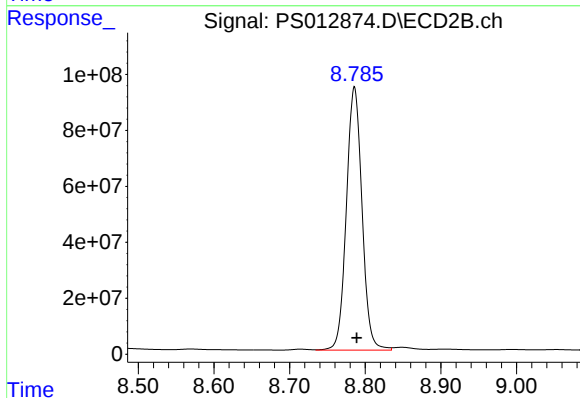
R.T.: 8.425 min
Delta R.T.: -0.003 min
Response: 3269896296
Conc: 536.10 ng/ml



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

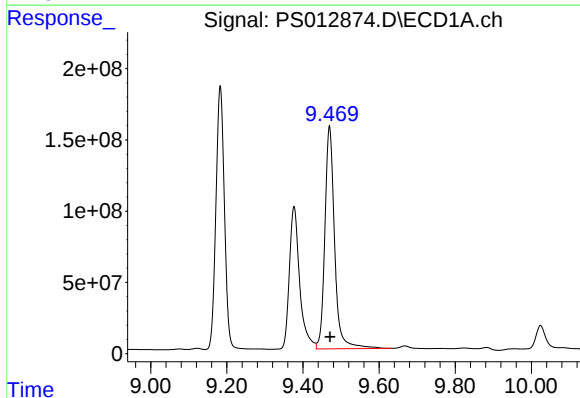
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2844971619
Conc: 513.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



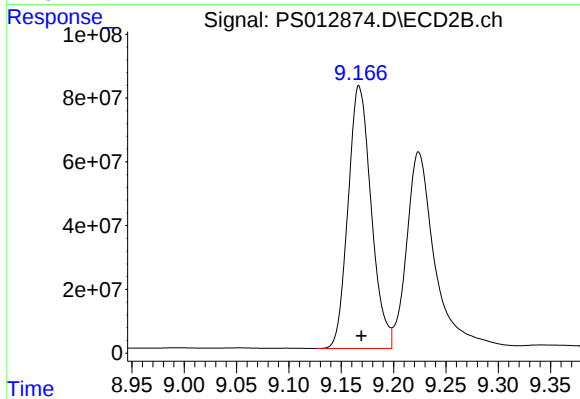
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1354279793
Conc: 513.30 ng/ml



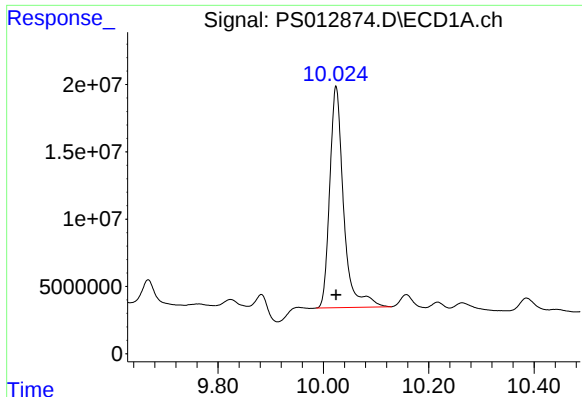
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2757563544
Conc: 490.56 ng/ml



#12 2,4,5-T

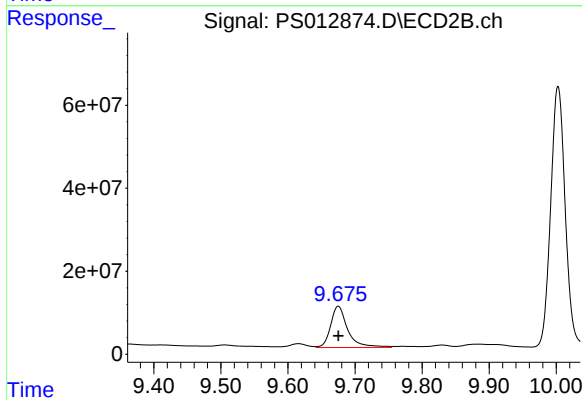
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1267861657
Conc: 493.08 ng/ml



#13 2,4-DB

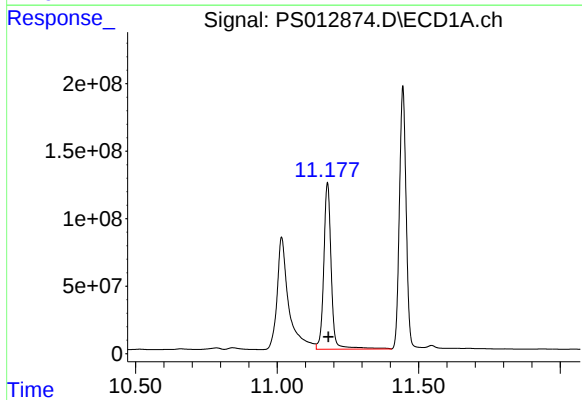
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 300902298
Conc: 317.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132432BS



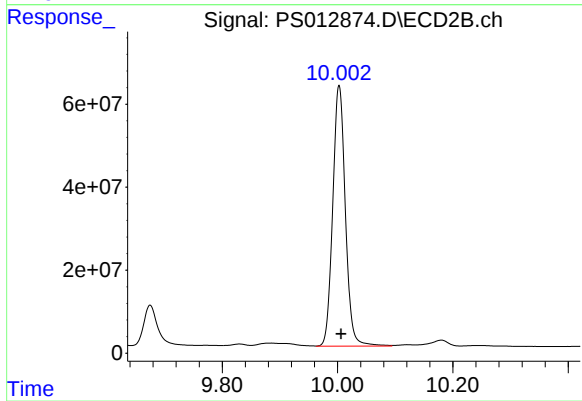
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 176799659
Conc: 472.26 ng/ml



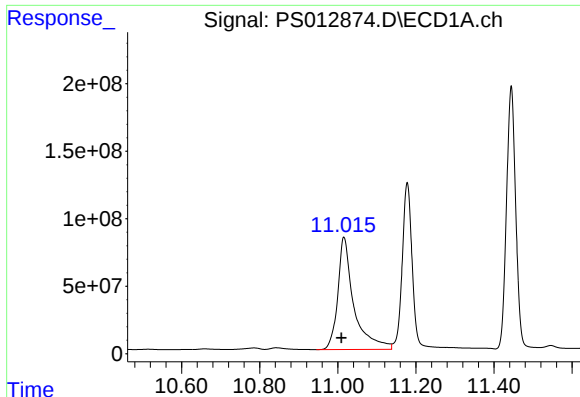
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.003 min
Response: 2261578622
Conc: 498.12 ng/ml



#14 DINOSEB

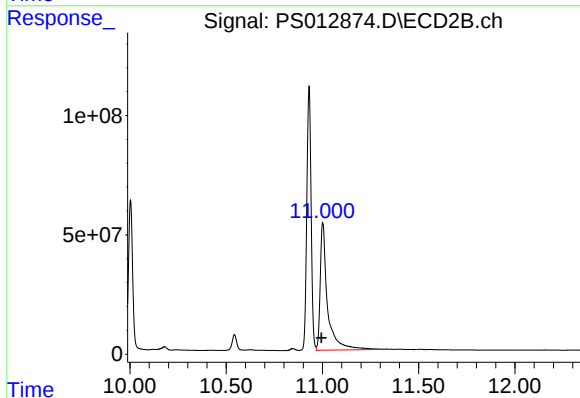
R.T.: 10.003 min
Delta R.T.: -0.003 min
Response: 954494355
Conc: 498.32 ng/ml



#15 Picloram

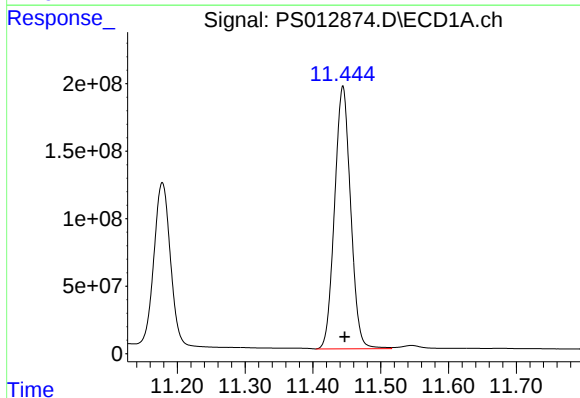
R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 2378245442
Conc: 330.31 ng/ml

Instrument :
ECD_S
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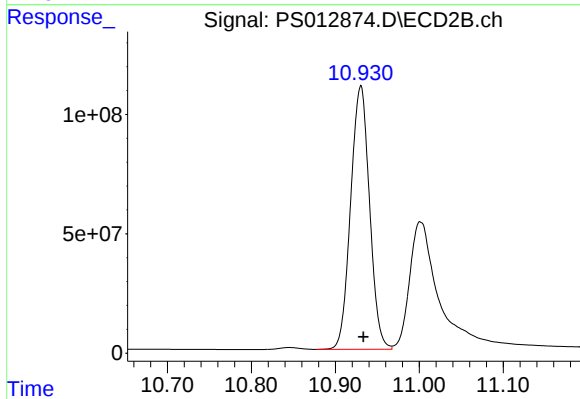
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 1416203578
Conc: 359.31 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: -0.003 min
Response: 3192311169
Conc: 451.96 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.003 min
Response: 1724741115
Conc: 518.65 ng/ml