

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
 Data File : PS021271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2022 19:25
 Operator : AR\AJ
 Sample : N5806-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 03:24:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.411	6.838	1675.8E6	739.0E6	770.732	488.698 #
Target Compounds							
1) T	Dalapon	2.502	2.574	1044.5E6	1159.5E6	375.328m	575.276 #
2) T	3,5-DICHL...	5.773	6.013	1471.0E6	1120.6E6	465.232	482.175
3) T	4-Nitroph...	6.243	6.449	62471235	31359134	46.241	35.666m
5) T	DICAMBA	6.549	7.005	3920.0E6	3043.0E6	427.375	442.090
6) T	MCPD	6.706	7.105	285.0E6	249.1E6	42.181	47.763
7) T	MCPA	6.832	7.315	430.7E6	409.1E6	44.814m	55.472
8) T	DICHLORPROP	7.152	7.656	1129.5E6	4081.4E6	480.277	2390.413 #
9) T	2,4-D	7.351	7.923	1405.3E6	1130.1E6	495.376	555.747
10) T	Pentachlo...	7.584	8.354	13188.0E6	9727.9E6	402.489	409.910
11) T	2,4,5-TP ...	8.112	8.714	7167.0E6	5476.6E6	517.604	550.457
12) T	2,4,5-T	8.373	9.095	6409.0E6	4710.2E6	455.243	507.534
13) T	2,4-DB	8.896	9.611	15654.3E6	15475.5E6	6849.119m	13219.380 #
14) T	DINOSEB	9.933	9.927	5141.2E6	3074.8E6	448.243m	438.183
15) T	Picloram	9.773	10.902	6608.9E6	6794.6E6	328.648	526.358 #
16) T	DCPA	10.201	10.856	8856.2E6	6649.1E6	468.532	555.324

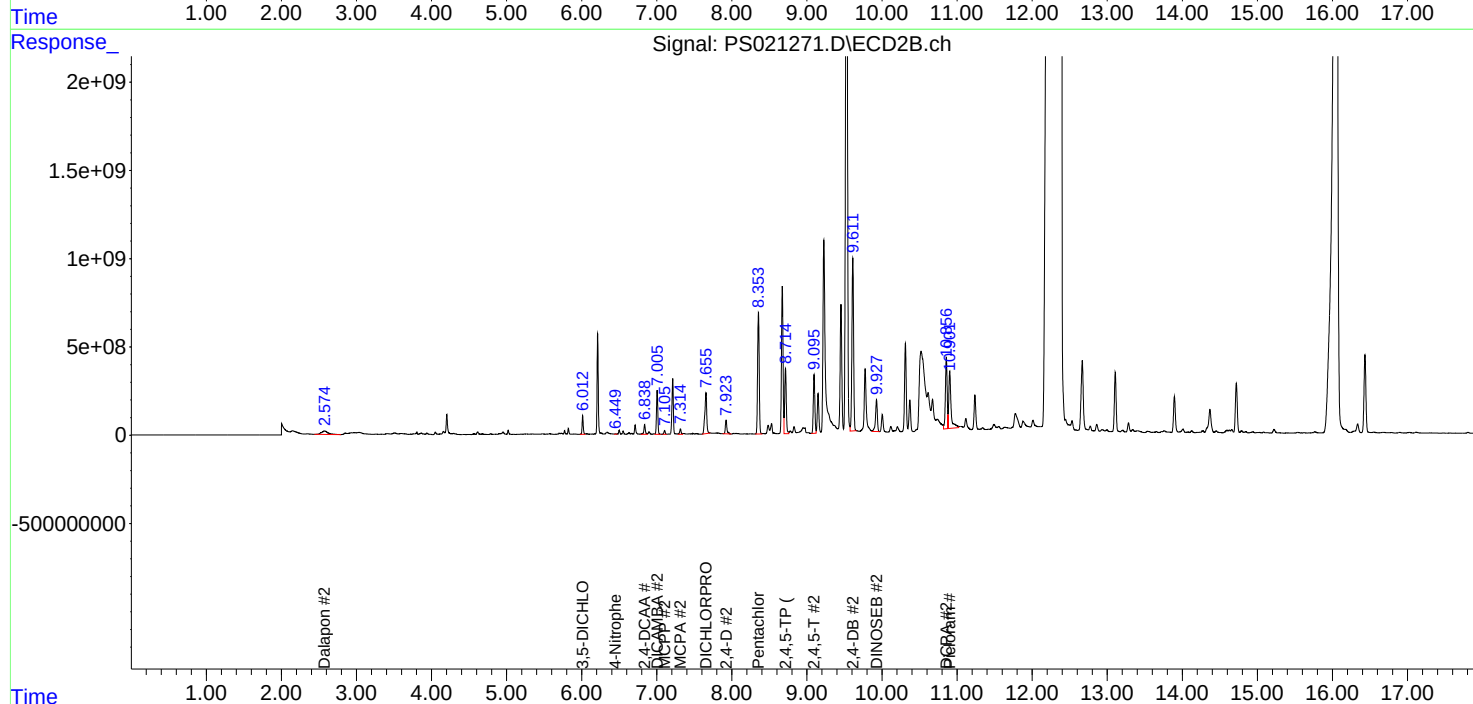
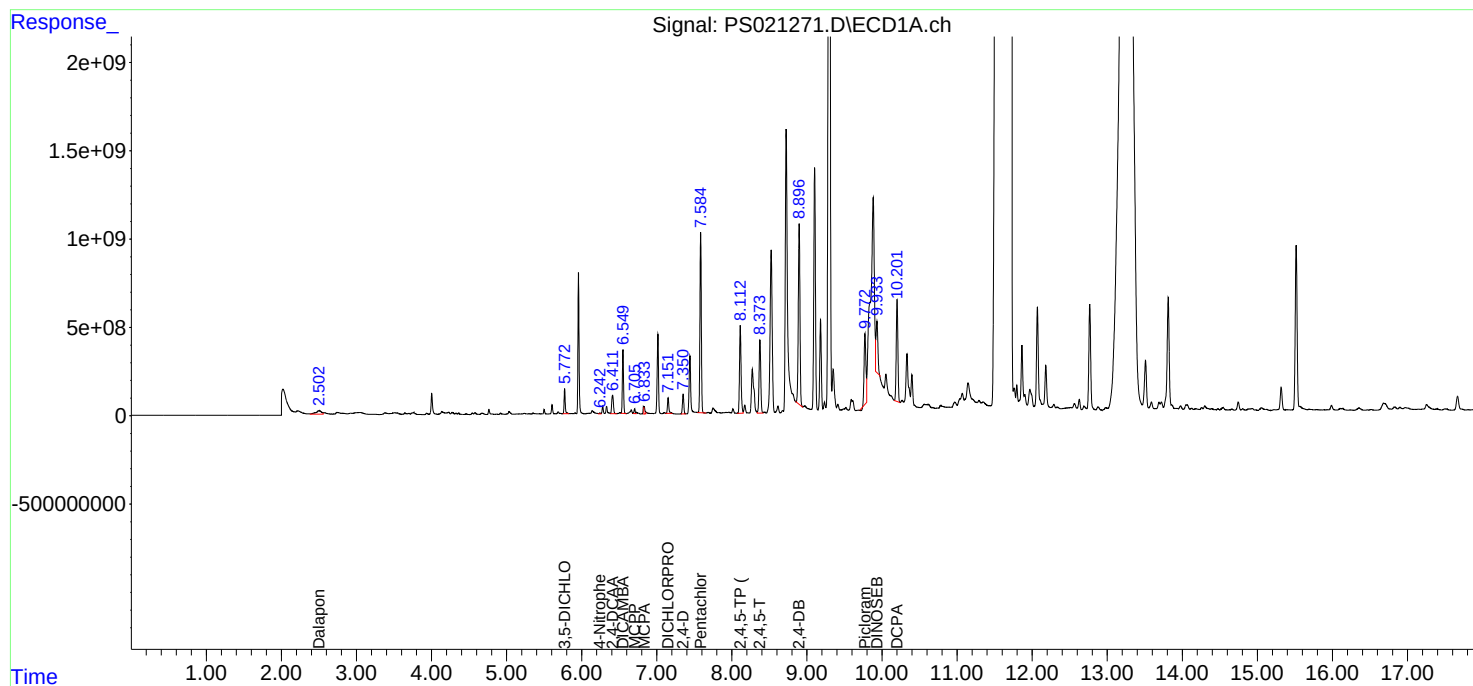
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

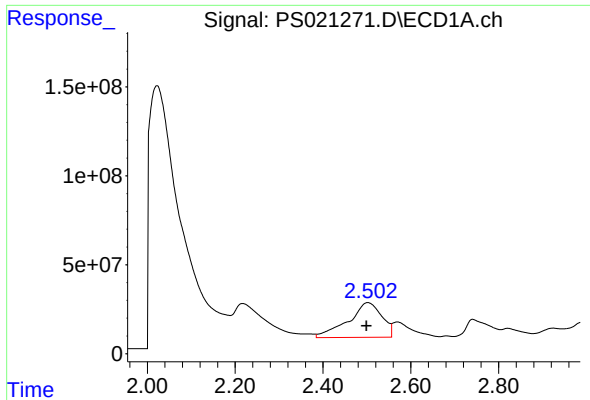
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120122\
Data File : PS021271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AR\AJ
Sample : N5806-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ECD_S
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COMP-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 03:24:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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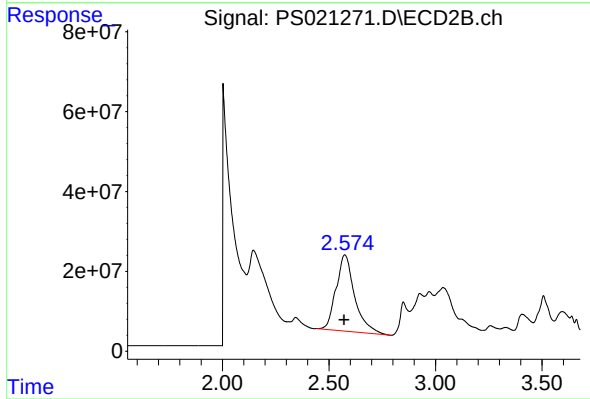




#1 Dalapon

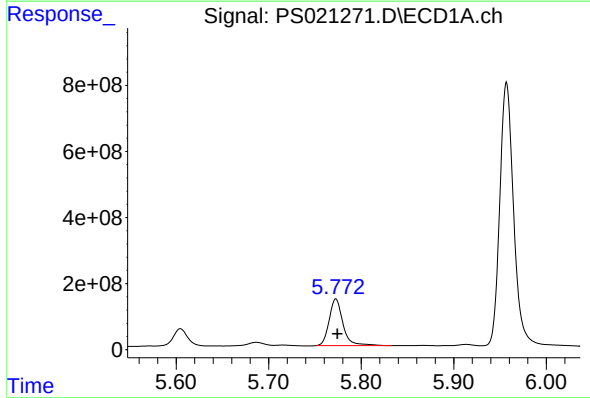
R.T.: 2.502 min
Delta R.T.: 0.003 min
Response: 1044488043
Conc: 375.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



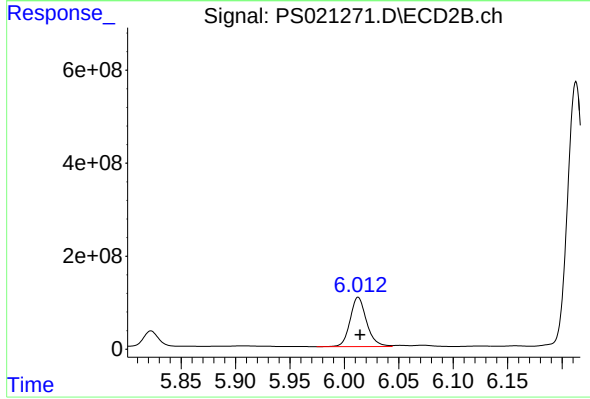
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.003 min
Response: 1159549905
Conc: 575.28 ng/ml



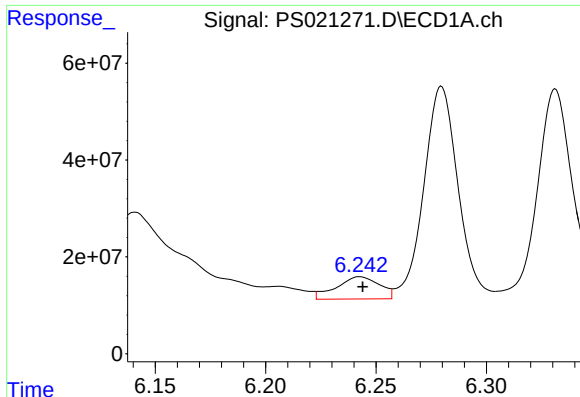
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 1470956198
Conc: 465.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

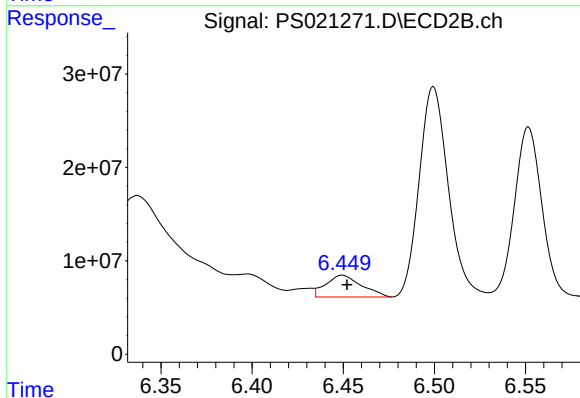
R.T.: 6.013 min
Delta R.T.: -0.002 min
Response: 1120630031
Conc: 482.17 ng/ml



#3 4-Nitrophenol

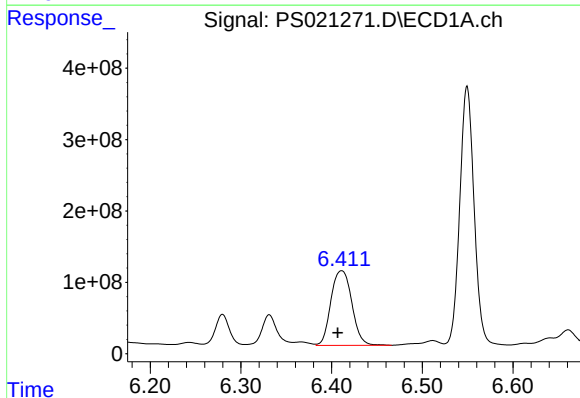
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 62471235
Conc: 46.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



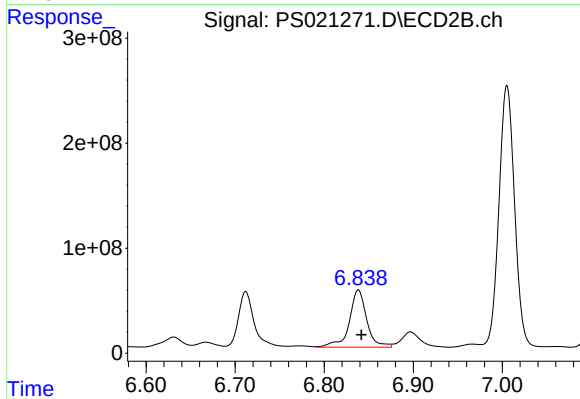
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 31359134
Conc: 35.67 ng/ml m



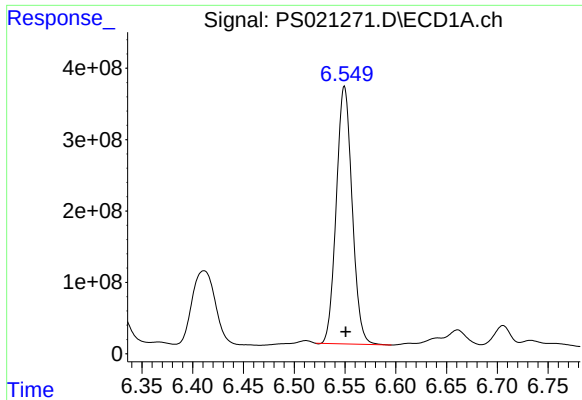
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.004 min
Response: 1675798784
Conc: 770.73 ng/ml



#4 2,4-DCAA

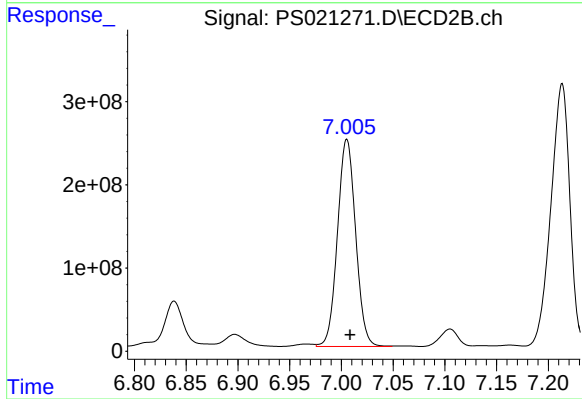
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 738968088
Conc: 488.70 ng/ml



#5 DICAMBA

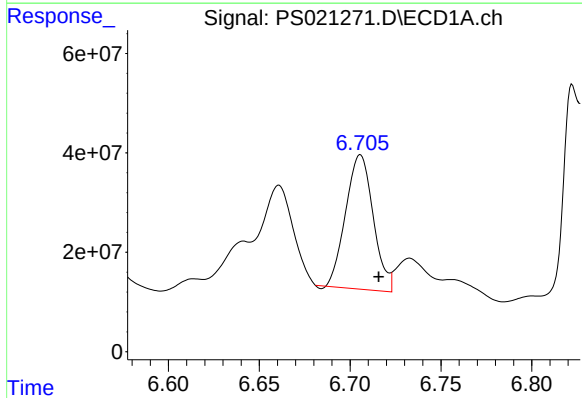
R.T.: 6.549 min
Delta R.T.: -0.001 min
Response: 3920033121
Conc: 427.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



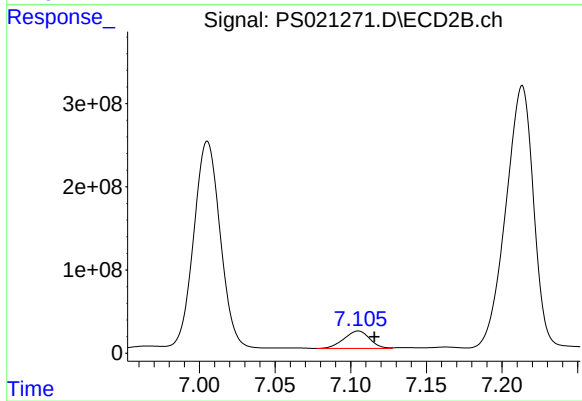
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 3042978417
Conc: 442.09 ng/ml



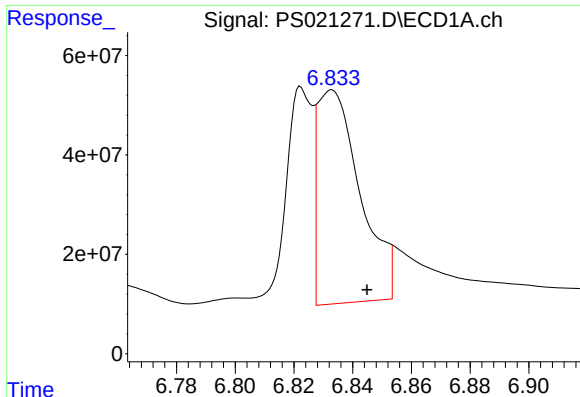
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 284950136
Conc: 42.18 ug/ml



#6 MCP

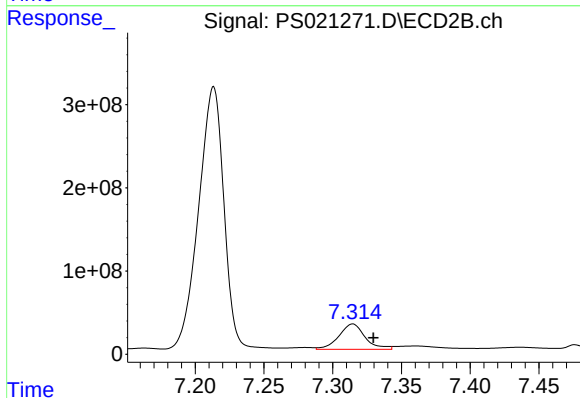
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 249110724
Conc: 47.76 ug/ml



#7 MCPA

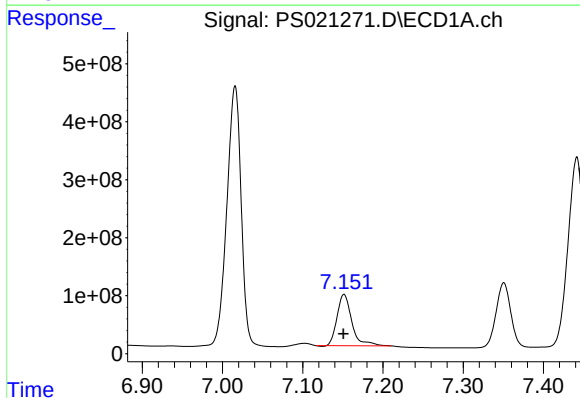
R.T.: 6.832 min
Delta R.T.: -0.012 min
Response: 430738569
Conc: 44.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



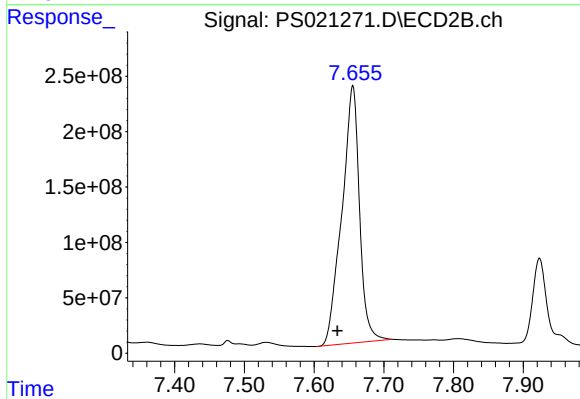
#7 MCPA

R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 409100632
Conc: 55.47 ug/ml



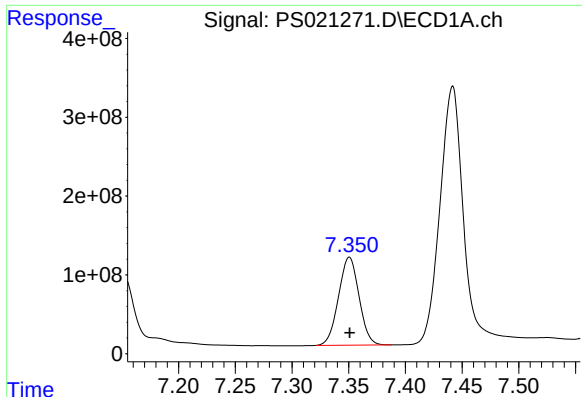
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1129526073
Conc: 480.28 ng/ml



#8 DICHLORPROP

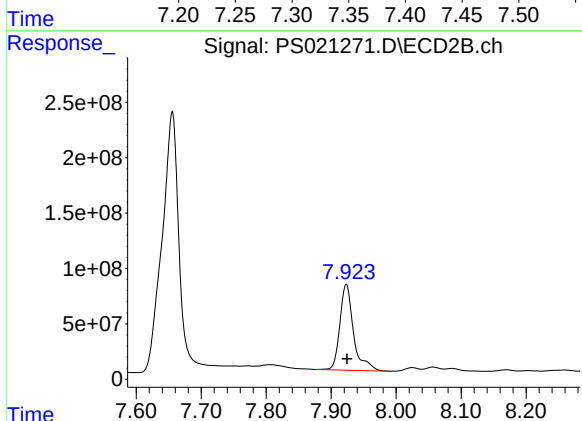
R.T.: 7.656 min
Delta R.T.: 0.022 min
Response: 4081364890
Conc: 2390.41 ng/ml



#9 2,4-D

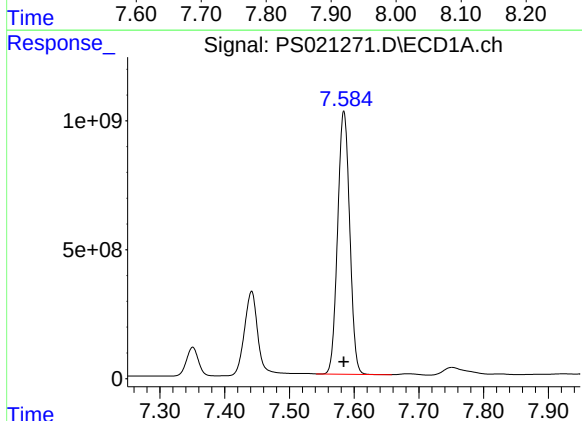
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1405264370
Conc: 495.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



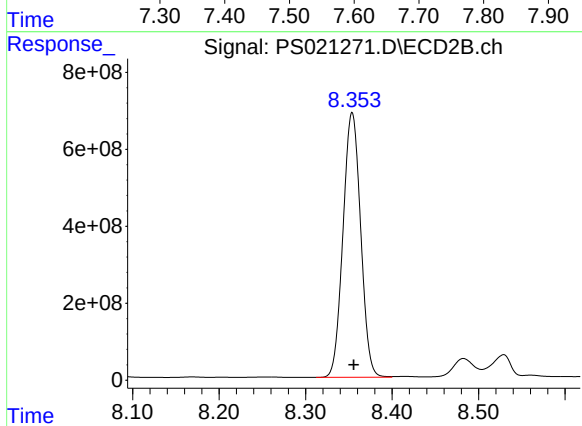
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 1130146657
Conc: 555.75 ng/ml



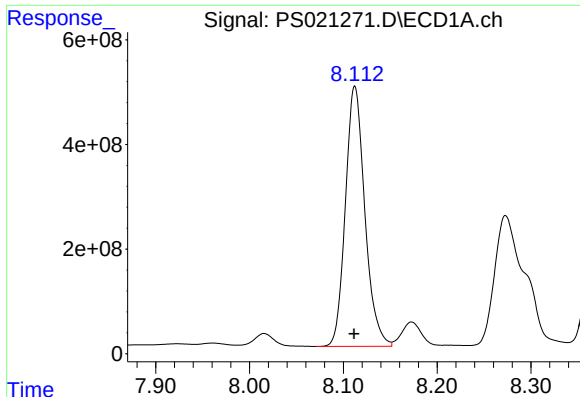
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 13188042753
Conc: 402.49 ng/ml



#10 Pentachlorophenol

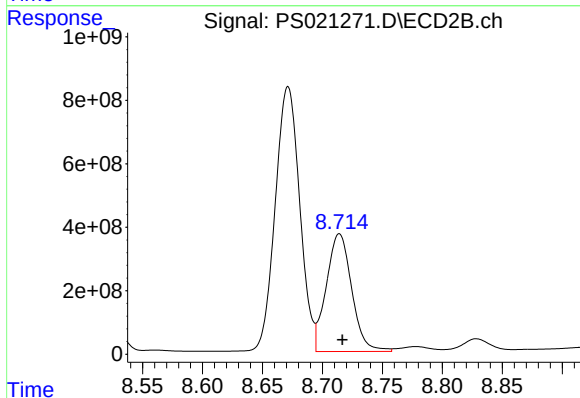
R.T.: 8.354 min
Delta R.T.: -0.002 min
Response: 9727855744
Conc: 409.91 ng/ml



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

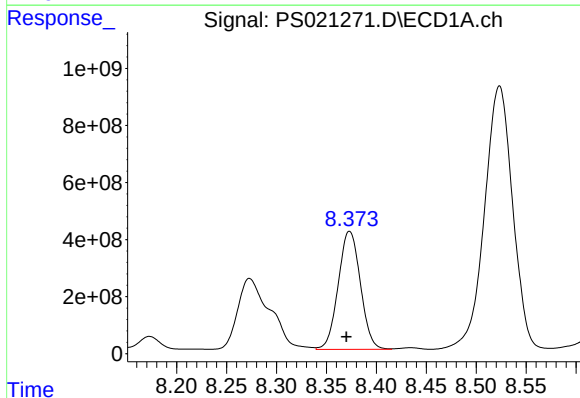
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 7167021848
Conc: 517.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



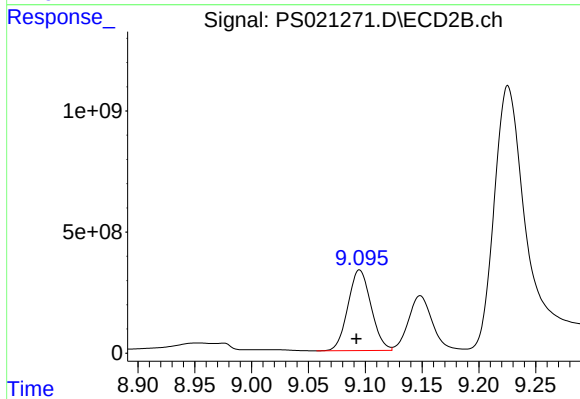
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 5476558700
Conc: 550.46 ng/ml



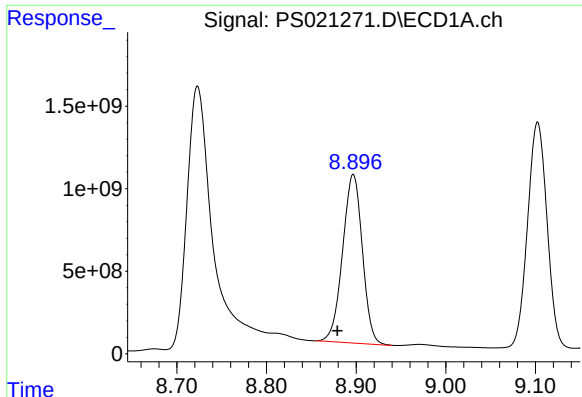
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 6409034309
Conc: 455.24 ng/ml



#12 2,4,5-T

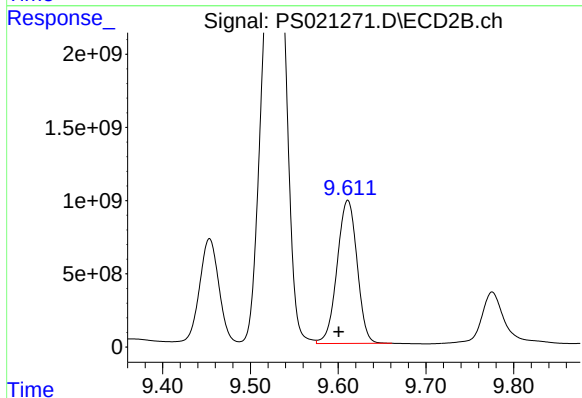
R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 4710185004
Conc: 507.53 ng/ml



#13 2,4-DB

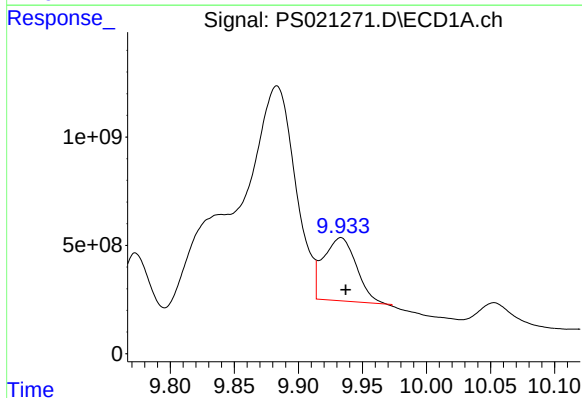
R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 15654275721
Conc: 6849.12 ng/m

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



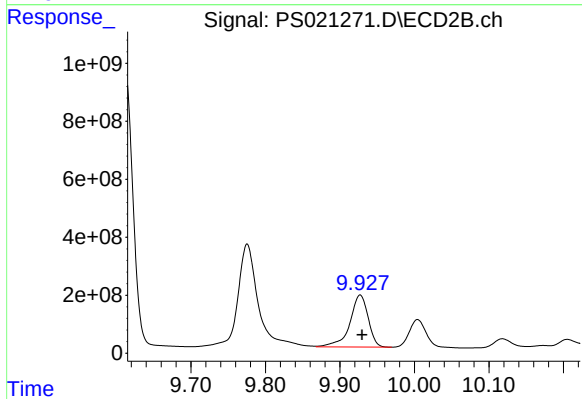
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 15475522120
Conc: 13219.38 ng/ml



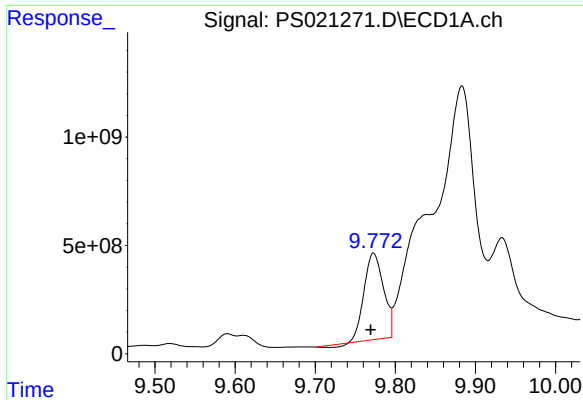
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 5141156713
Conc: 448.24 ng/ml m



#14 DINOSEB

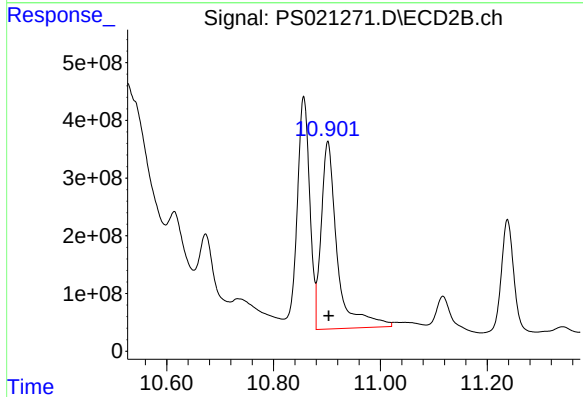
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 3074823973
Conc: 438.18 ng/ml



#15 Picloram

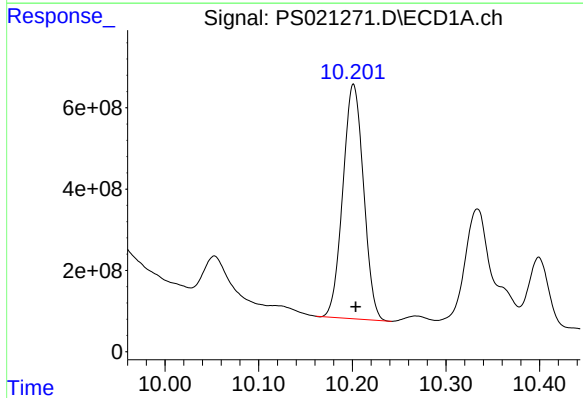
R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 6608934583
Conc: 328.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1MS



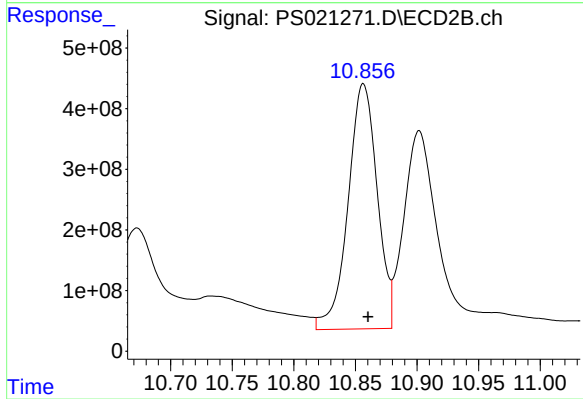
#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 6794615355
Conc: 526.36 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 8856166099
Conc: 468.53 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 6649129014
Conc: 555.32 ng/ml