

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
 Data File : PS028880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 12:31
 Operator : AR\AJ
 Sample : PB166009BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB166009BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 04:07:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.205	7.685	1355.6E6	575.8E6	599.269	511.575
Target Compounds							
1) T	Dalapon	2.617	2.668	1477.1E6	979.3E6	524.402	497.452
2) T	3,5-DICHL...	6.380	6.648	1902.0E6	801.9E6	577.219	483.777m
3) T	4-Nitroph...	7.003	7.214	800.3E6	398.9E6	532.797	476.674
5) T	DICAMBA	7.390	7.881	5760.8E6	2716.5E6	584.226	494.816
6) T	MCPD	7.570	7.984	333.4E6	149.4E6	53.543	45.715
7) T	MCPA	7.719	8.225	456.6E6	209.0E6	52.087	45.107
8) T	DICHLORPROP	8.094	8.594	1541.7E6	687.3E6	581.066	498.165
9) T	2,4-D	8.325	8.921	1571.9E6	705.9E6	551.626	489.140m
10) T	Pentachlo...	8.621	9.445	24000.7E6	11469.0E6	614.347	526.130
11) T	2,4,5-TP ...	9.198	9.822	9401.7E6	4620.0E6	598.478	514.276
12) T	2,4,5-T	9.489	10.239	9522.1E6	4365.5E6	585.281	501.253
13) T	2,4-DB	10.060	10.804	1675.1E6	447.5E6	536.621	460.840
14) T	DINOSEB	11.264	11.181	7742.6E6	2976.9E6	576.010	483.336
15) T	Picloram	11.075	12.266	14271.8E6	5816.9E6	532.277	453.064m
16) T	DCPA	11.559	12.220	14275.5E6	5628.9E6	593.552m	523.884m

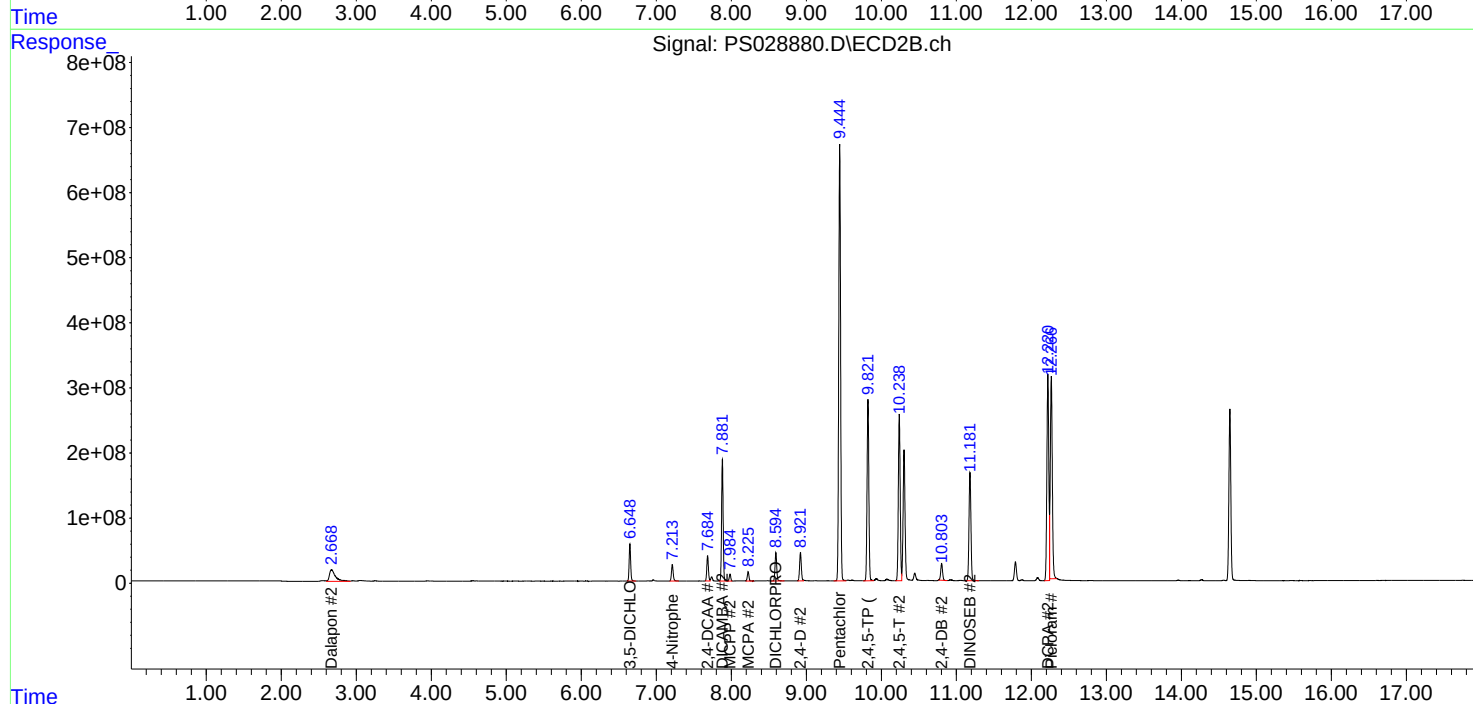
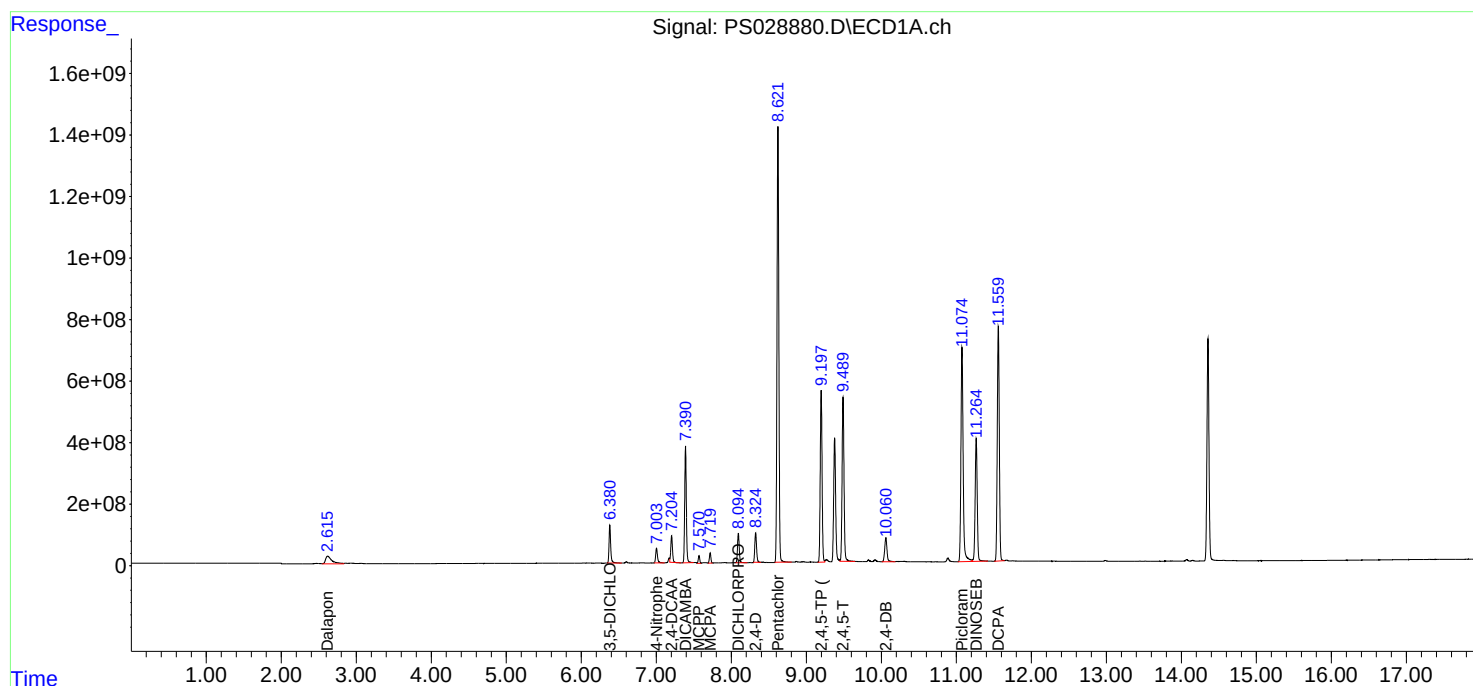
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

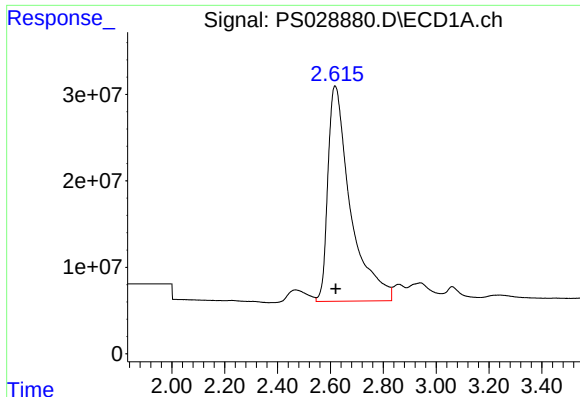
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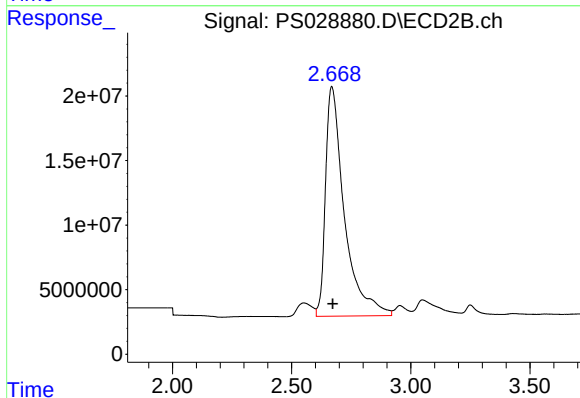




#1 Dalapon

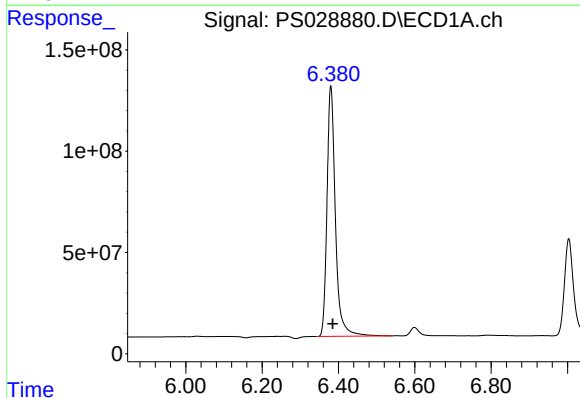
R.T.: 2.617 min
Delta R.T.: -0.003 min
Response: 1477057003
Conc: 524.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



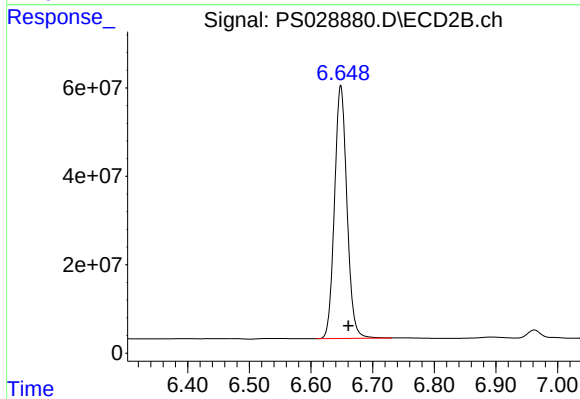
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.005 min
Response: 979284801
Conc: 497.45 ng/ml



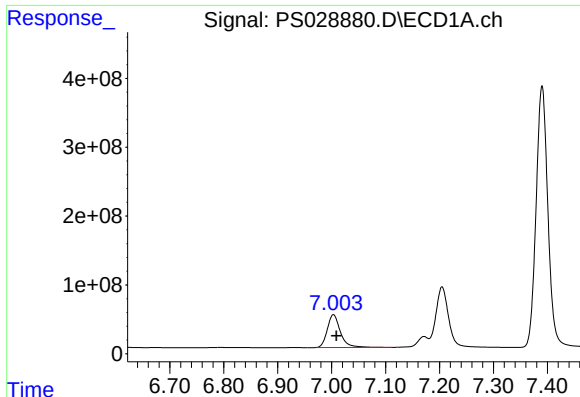
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 1902014729
Conc: 577.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

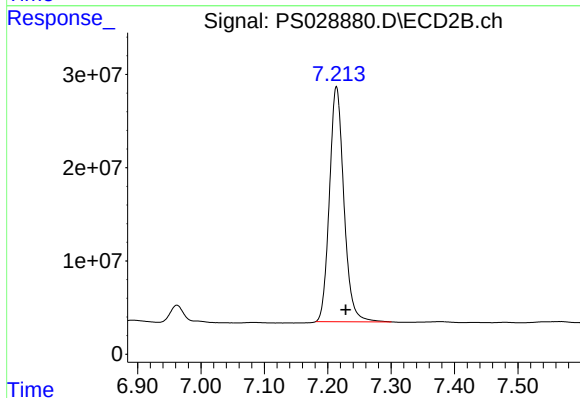
R.T.: 6.648 min
Delta R.T.: -0.013 min
Response: 801895446
Conc: 483.78 ng/ml m



#3 4-Nitrophenol

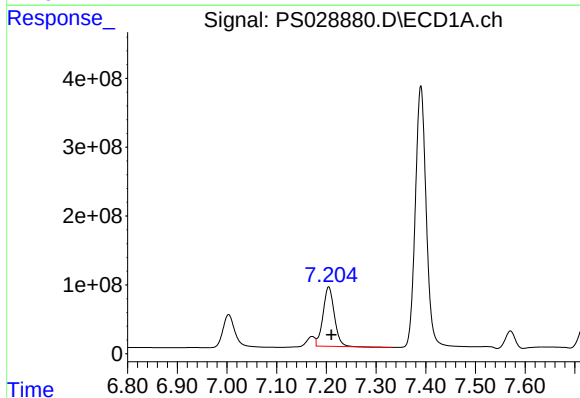
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 800291358
Conc: 532.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



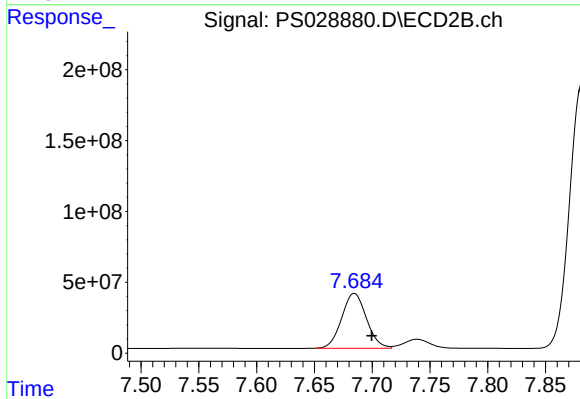
#3 4-Nitrophenol

R.T.: 7.214 min
Delta R.T.: -0.014 min
Response: 398924932
Conc: 476.67 ng/ml



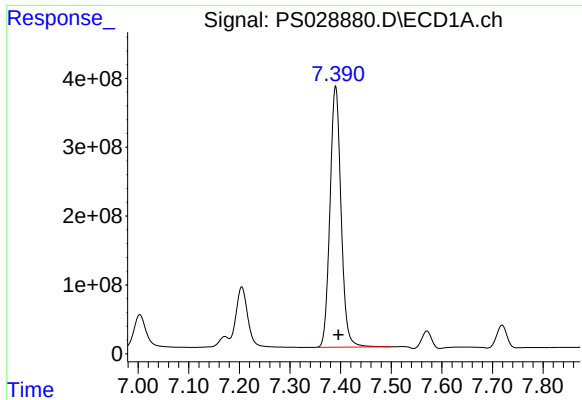
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1355562785
Conc: 599.27 ng/ml



#4 2,4-DCAA

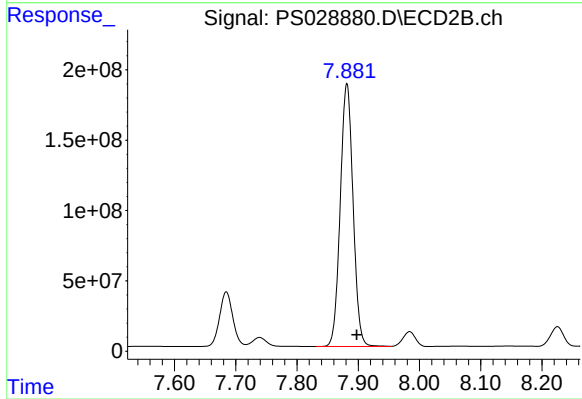
R.T.: 7.685 min
Delta R.T.: -0.015 min
Response: 575796861
Conc: 511.58 ng/ml



#5 DICAMBA

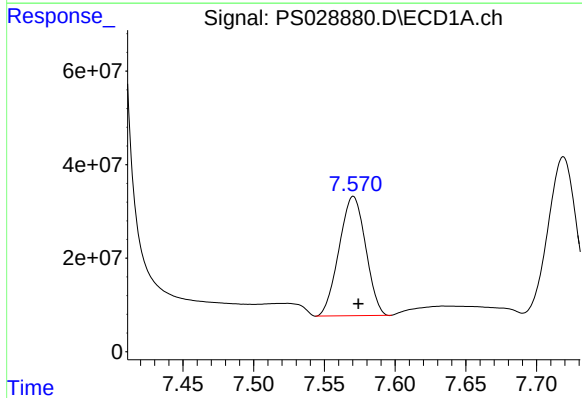
R.T.: 7.390 min
Delta R.T.: -0.006 min
Response: 5760844752
Conc: 584.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



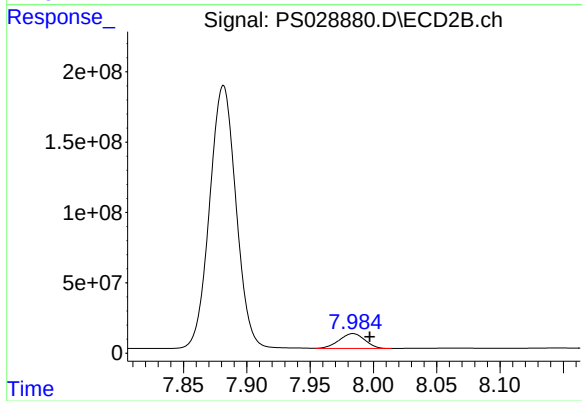
#5 DICAMBA

R.T.: 7.881 min
Delta R.T.: -0.016 min
Response: 2716477741
Conc: 494.82 ng/ml



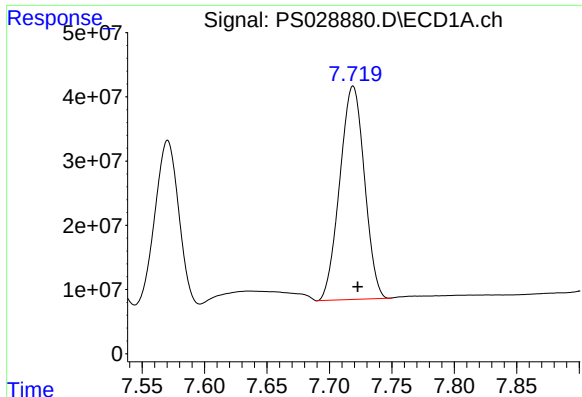
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 333424331
Conc: 53.54 ug/ml



#6 MCP

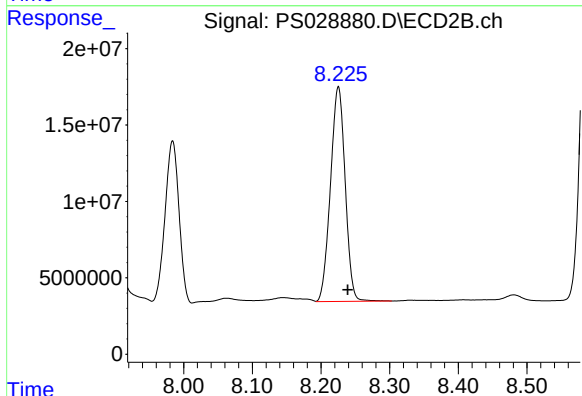
R.T.: 7.984 min
Delta R.T.: -0.013 min
Response: 149386730
Conc: 45.71 ug/ml



#7 MCPA

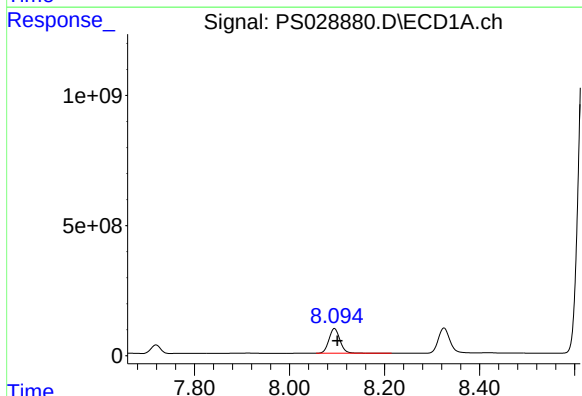
R.T.: 7.719 min
Delta R.T.: -0.004 min
Response: 456566504
Conc: 52.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



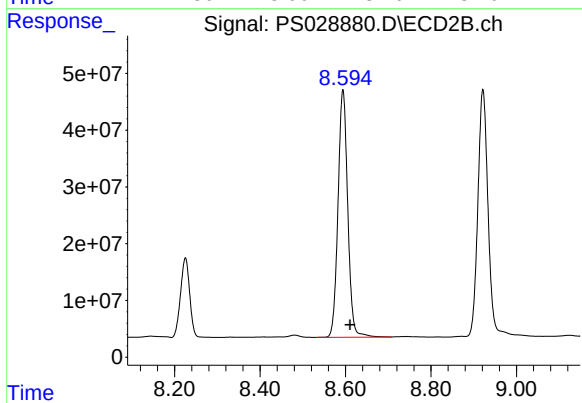
#7 MCPA

R.T.: 8.225 min
Delta R.T.: -0.014 min
Response: 208976463
Conc: 45.11 ug/ml



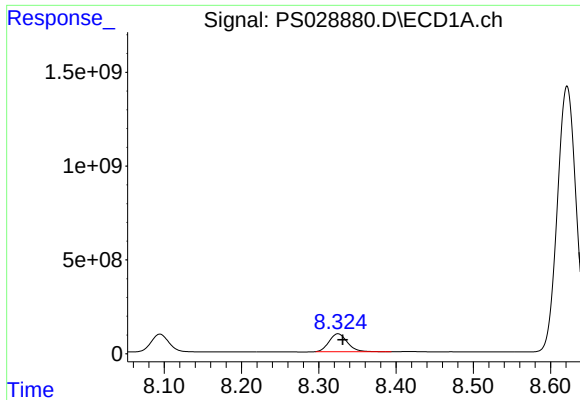
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 1541671032
Conc: 581.07 ng/ml



#8 DICHLORPROP

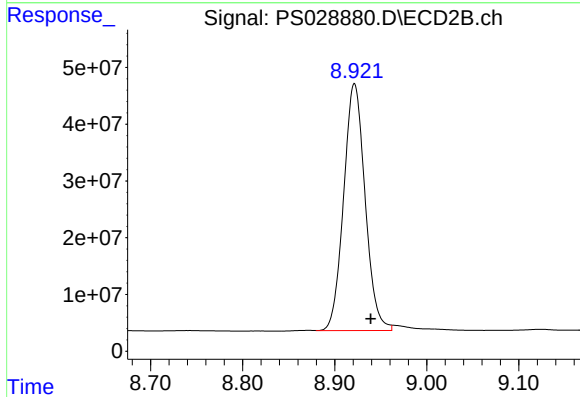
R.T.: 8.594 min
Delta R.T.: -0.017 min
Response: 687297868
Conc: 498.17 ng/ml



#9 2,4-D

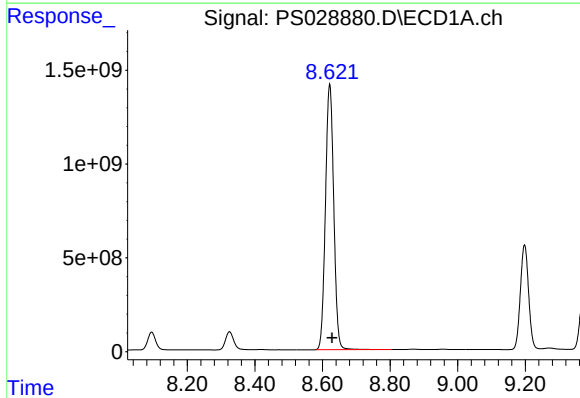
R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 1571875827
Conc: 551.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



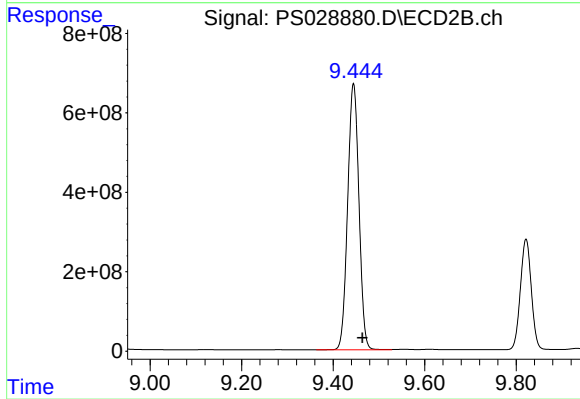
#9 2,4-D

R.T.: 8.921 min
Delta R.T.: -0.018 min
Response: 705899934
Conc: 489.14 ng/ml m



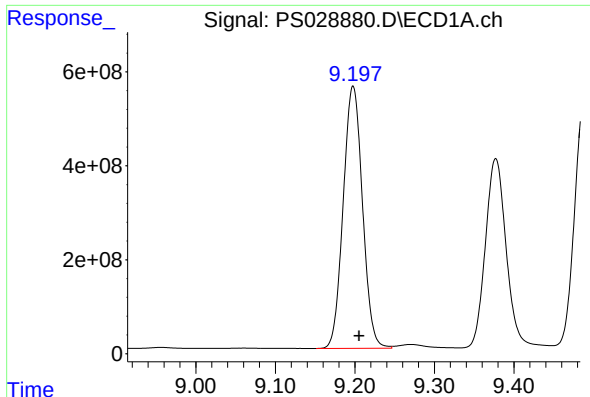
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.007 min
Response: 24000675737
Conc: 614.35 ng/ml



#10 Pentachlorophenol

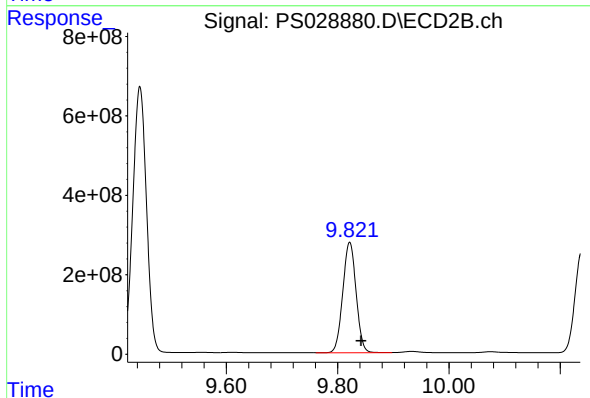
R.T.: 9.445 min
Delta R.T.: -0.020 min
Response: 11468950139
Conc: 526.13 ng/ml



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

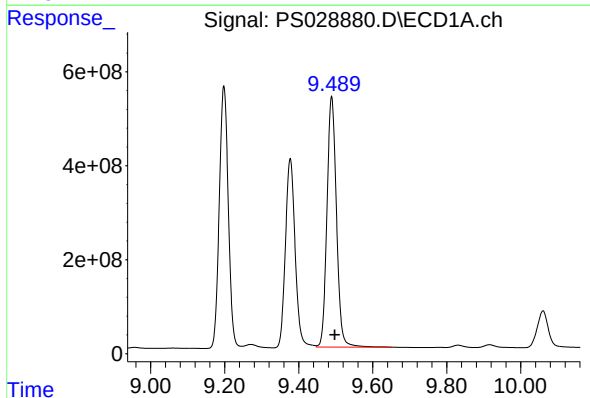
R.T.: 9.198 min
Delta R.T.: -0.008 min
Response: 9401690496
Conc: 598.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



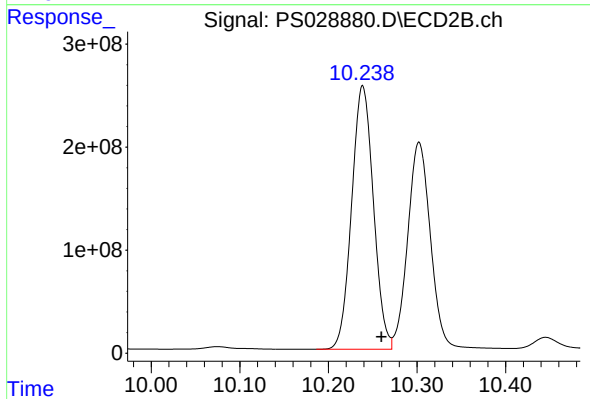
#11 2,4,5-TP (SILVEX)

R.T.: 9.822 min
Delta R.T.: -0.020 min
Response: 4620002036
Conc: 514.28 ng/ml



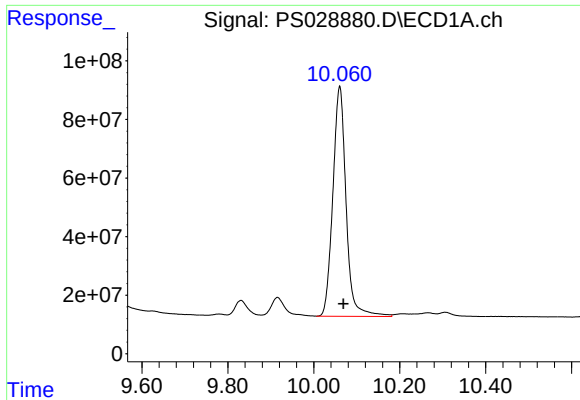
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.009 min
Response: 9522053498
Conc: 585.28 ng/ml



#12 2,4,5-T

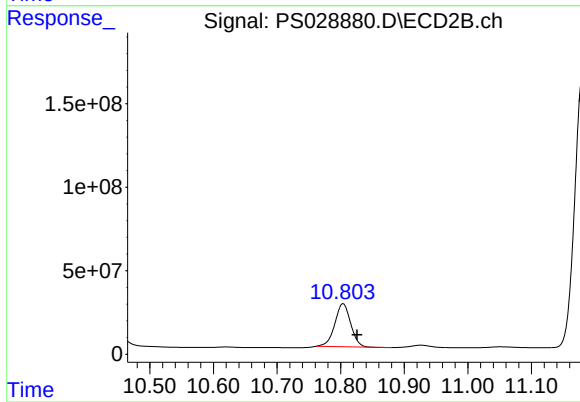
R.T.: 10.239 min
Delta R.T.: -0.021 min
Response: 4365503801
Conc: 501.25 ng/ml



#13 2,4-DB

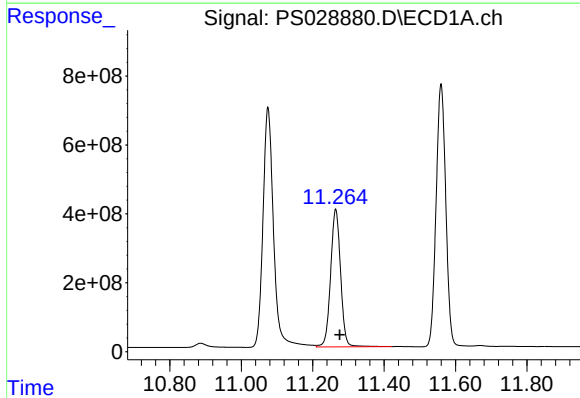
R.T.: 10.060 min
Delta R.T.: -0.009 min
Response: 1675116366
Conc: 536.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



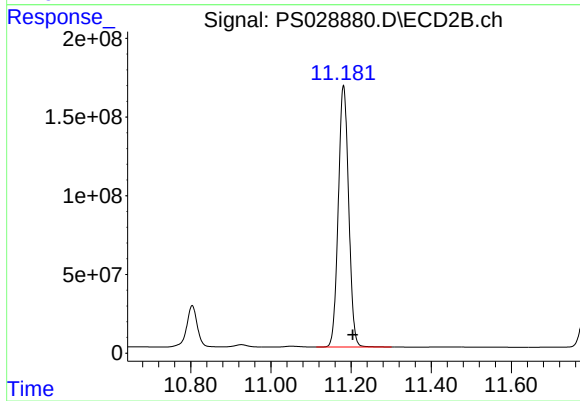
#13 2,4-DB

R.T.: 10.804 min
Delta R.T.: -0.022 min
Response: 447520527
Conc: 460.84 ng/ml



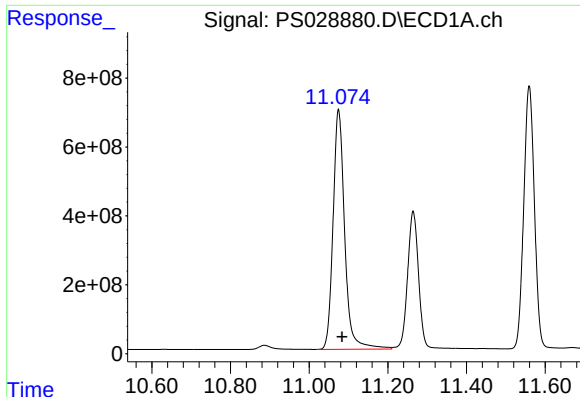
#14 DINOSEB

R.T.: 11.264 min
Delta R.T.: -0.012 min
Response: 7742571995
Conc: 576.01 ng/ml



#14 DINOSEB

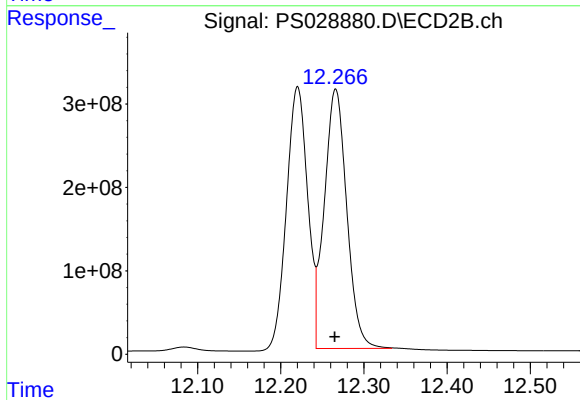
R.T.: 11.181 min
Delta R.T.: -0.023 min
Response: 2976934268
Conc: 483.34 ng/ml



#15 Picloram

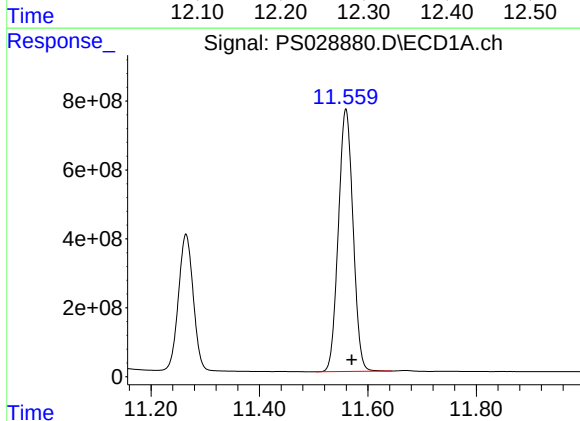
R.T.: 11.075 min
Delta R.T.: -0.009 min
Response: 14271822872
Conc: 532.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB166009BS



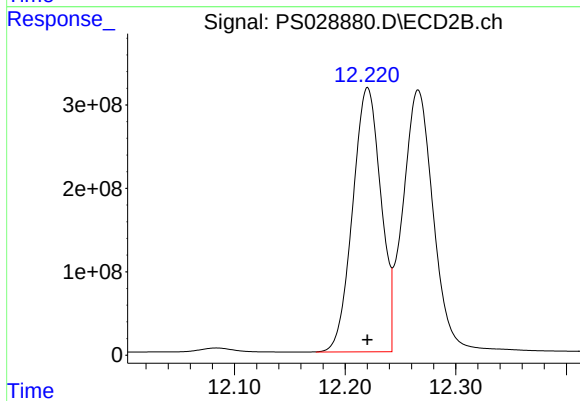
#15 Picloram

R.T.: 12.266 min
Delta R.T.: 0.000 min
Response: 5816891300
Conc: 453.06 ng/ml m



#16 DCPA

R.T.: 11.559 min
Delta R.T.: -0.011 min
Response: 14275545165
Conc: 593.55 ng/ml m



#16 DCPA

R.T.: 12.220 min
Delta R.T.: 0.000 min
Response: 5628908278
Conc: 523.88 ng/ml m