

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 11:14
 Operator : AR\AJ
 Sample : PB157020BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157020BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:04:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.775	1190.9E6	387.9E6	583.321	574.976
Target Compounds							
1) T	Dalapon	2.481	2.543	1251.8E6	533.8E6	519.634	506.689
2) T	3,5-DICHL...	5.732	5.963	1706.7E6	576.3E6	544.099	538.293
3) T	4-Nitroph...	6.195	6.391	686.0E6	228.5E6	529.269	520.306
5) T	DICAMBA	6.498	6.937	4956.9E6	1587.1E6	553.990	546.226
6) T	MCP	6.648	7.032	335.3E6	104.9E6	53.815	54.069
7) T	MCPA	6.771	7.238	469.6E6	161.7E6	53.531	52.453
8) T	DICHLORPROP	7.085	7.550	1282.7E6	396.4E6	548.277	542.594
9) T	2,4-D	7.283	7.834	1502.3E6	483.6E6	546.543	540.246
10) T	Pentachlo...	7.512	8.257	18958.0E6	5982.2E6	581.945	562.945
11) T	2,4,5-TP ...	8.032	8.615	7812.4E6	2281.7E6	561.874	555.139
12) T	2,4,5-T	8.288	8.985	7330.0E6	2201.2E6	560.603	551.675
13) T	2,4-DB	8.793	9.488	1143.3E6	275.8E6	543.690	565.671
14) T	DINOSEB	9.845	9.815	5522.5E6	1589.1E6	559.976	557.346
15) T	Picloram	9.672	10.766	9124.2E6	3017.7E6	512.977	496.664
16) T	DCPA	10.111	10.736	9770.4E6	2893.1E6	570.934	575.659

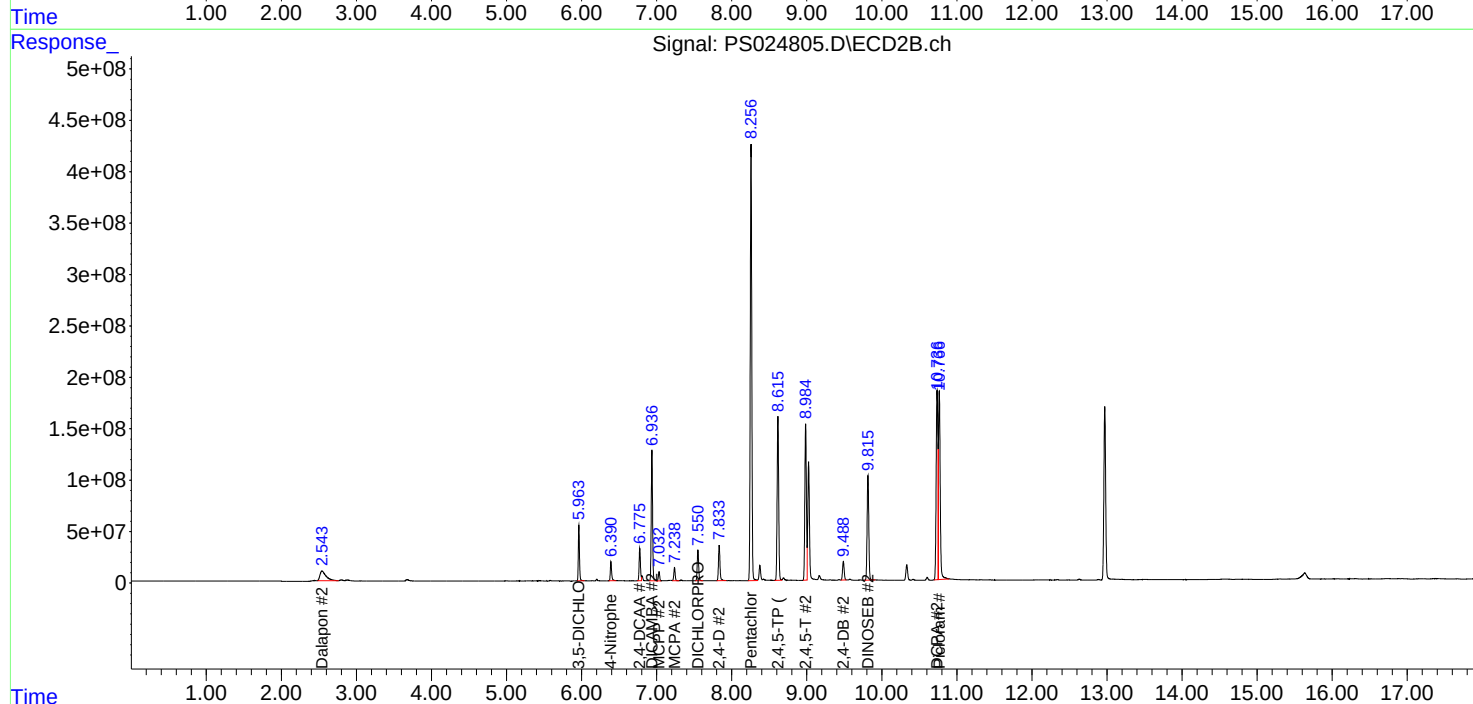
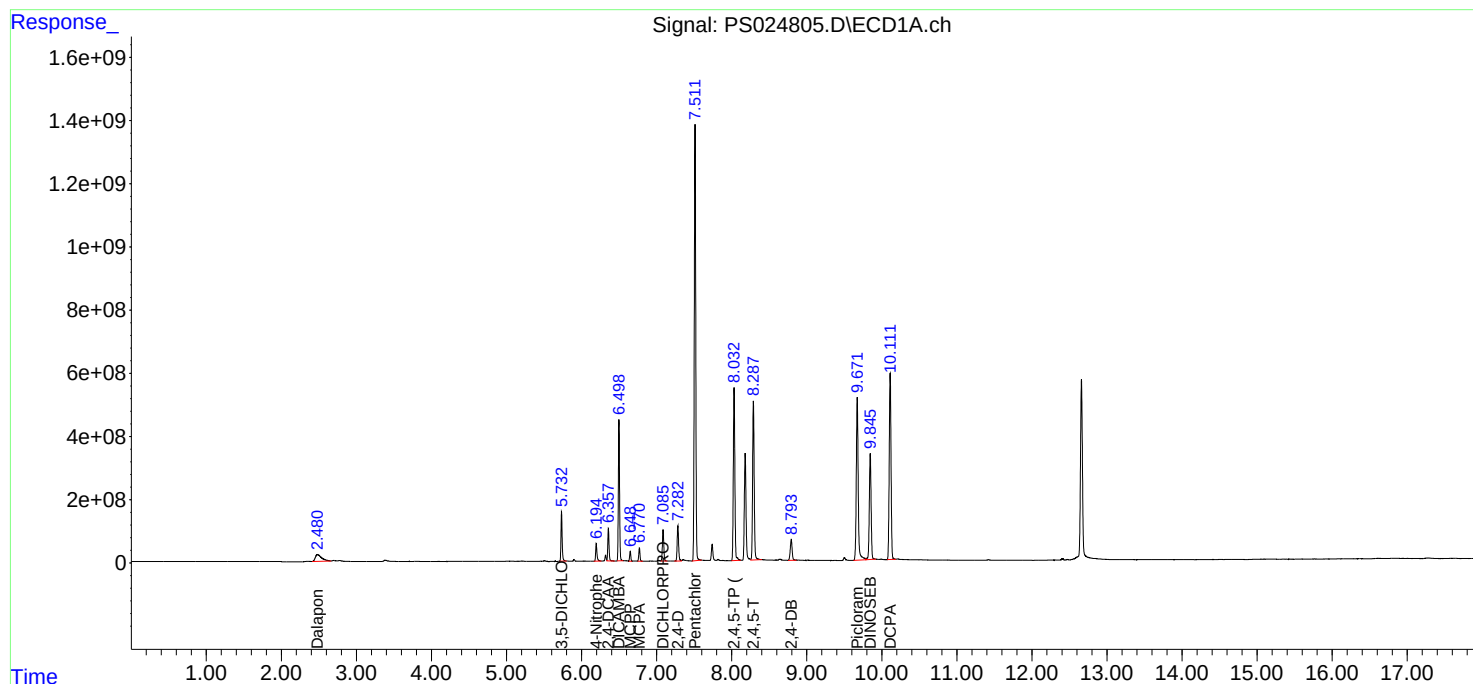
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

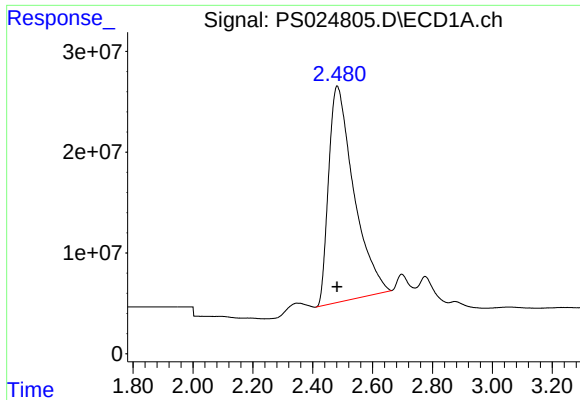
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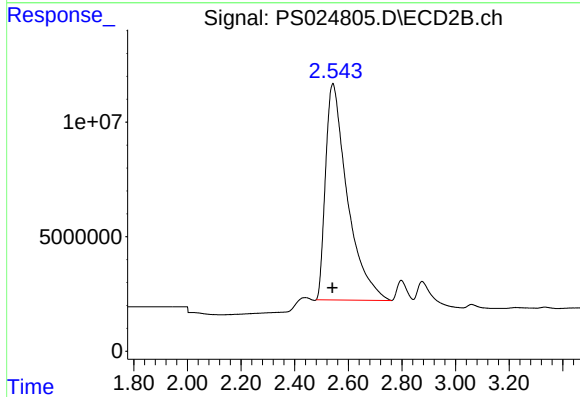




#1 Dalapon

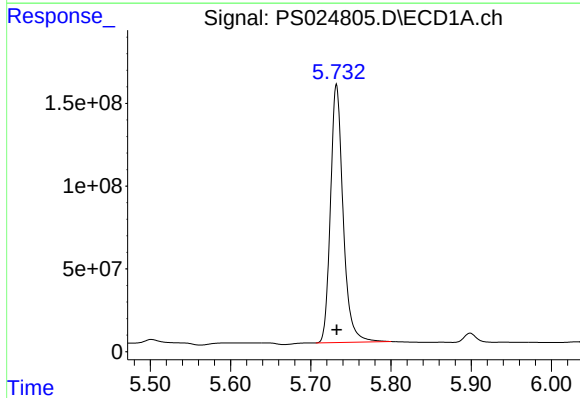
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1251763501
Conc: 519.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



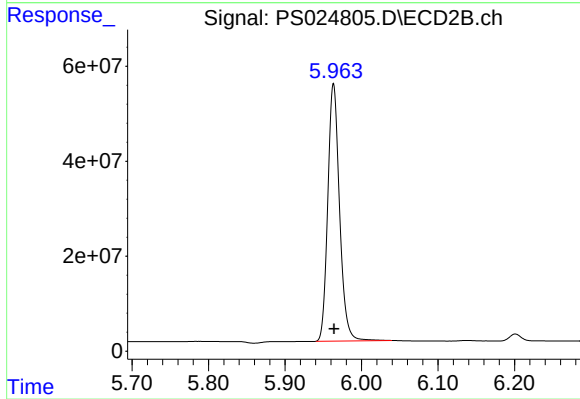
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.002 min
Response: 533824443
Conc: 506.69 ng/ml



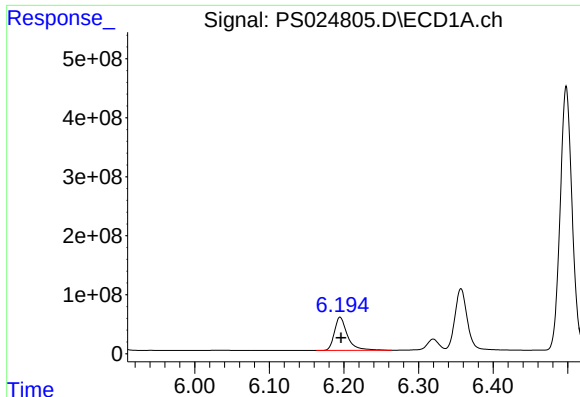
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 1706724274
Conc: 544.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

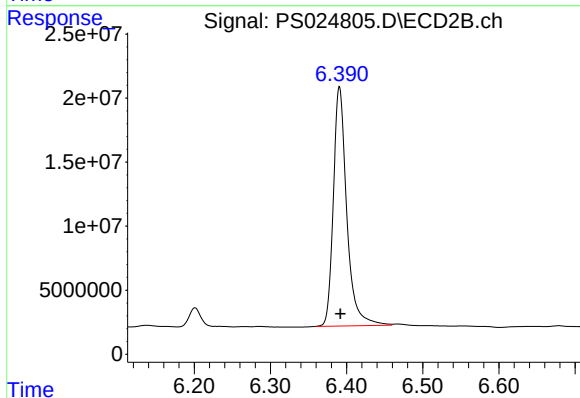
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 576325368
Conc: 538.29 ng/ml



#3 4-Nitrophenol

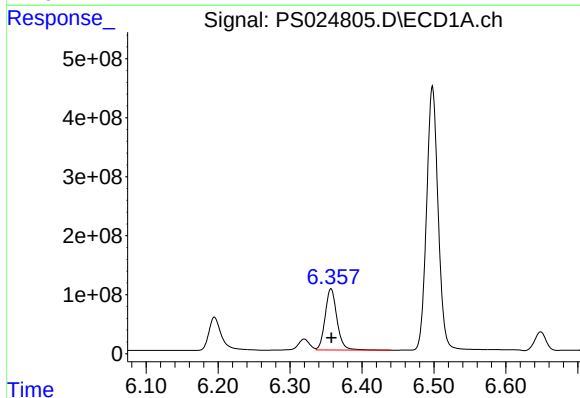
R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 686049992
Conc: 529.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



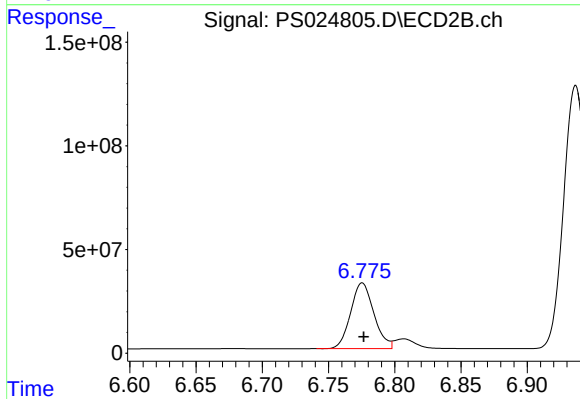
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 228464672
Conc: 520.31 ng/ml



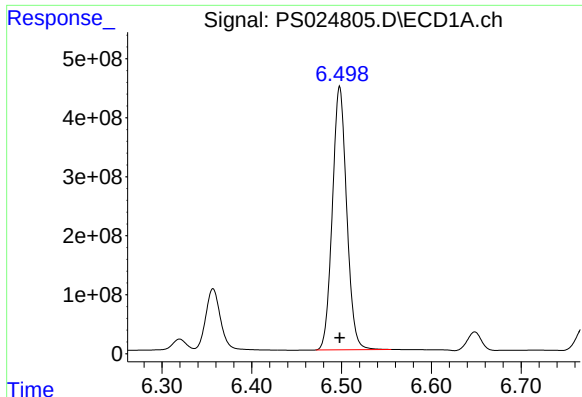
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1190851312
Conc: 583.32 ng/ml



#4 2,4-DCAA

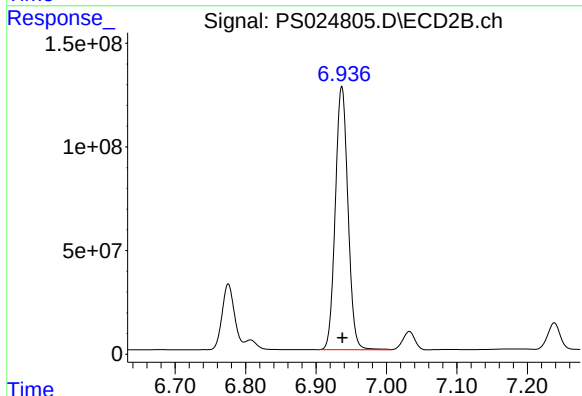
R.T.: 6.775 min
Delta R.T.: -0.001 min
Response: 387878248
Conc: 574.98 ng/ml



#5 DICAMBA

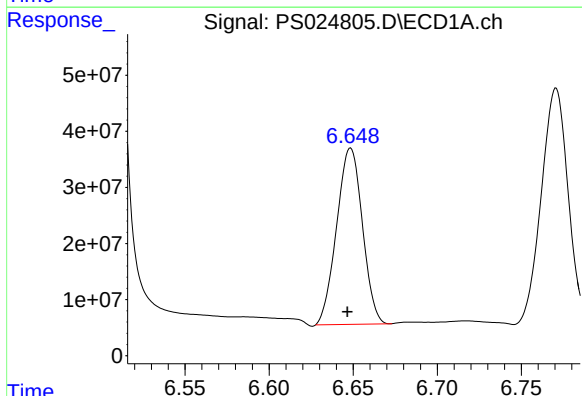
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4956909696
Conc: 553.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



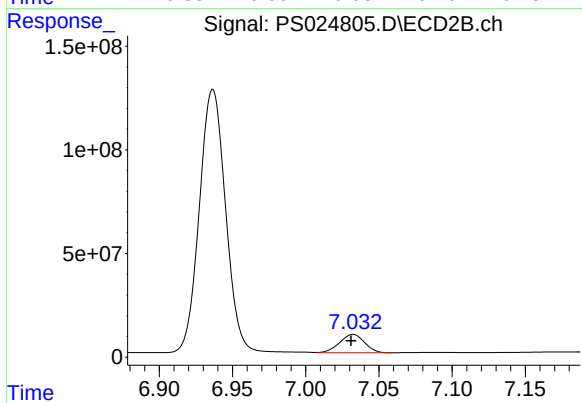
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 1587066202
Conc: 546.23 ng/ml



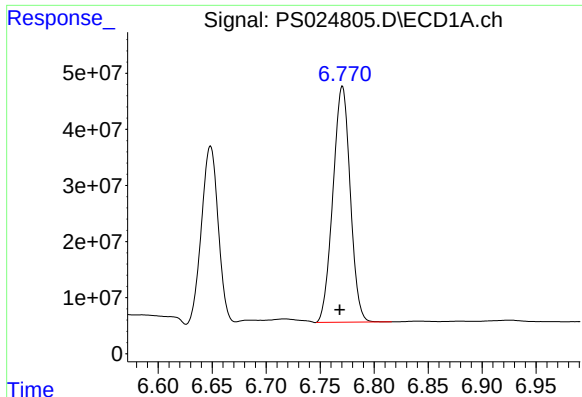
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 335270214
Conc: 53.82 ug/ml



#6 MCP

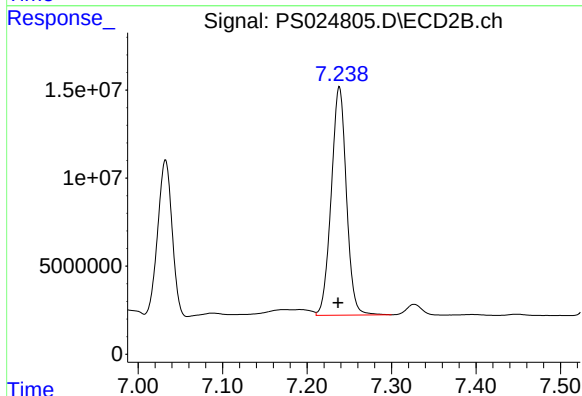
R.T.: 7.032 min
Delta R.T.: 0.001 min
Response: 104911485
Conc: 54.07 ug/ml



#7 MCPA

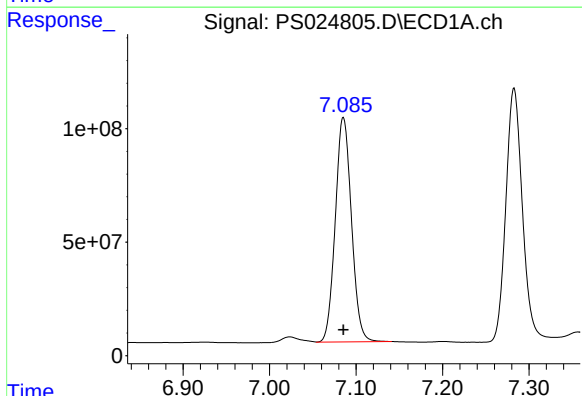
R.T.: 6.771 min
Delta R.T.: 0.003 min
Response: 469634766
Conc: 53.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



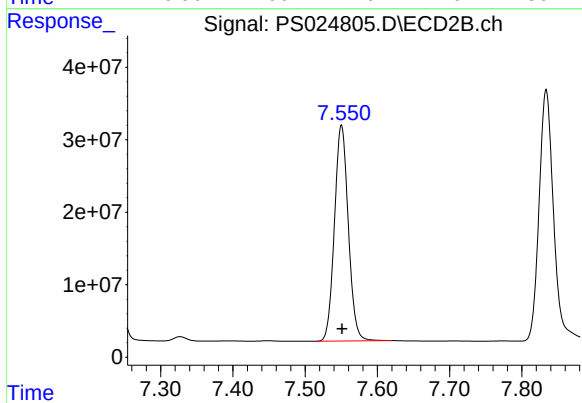
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 161709812
Conc: 52.45 ug/ml



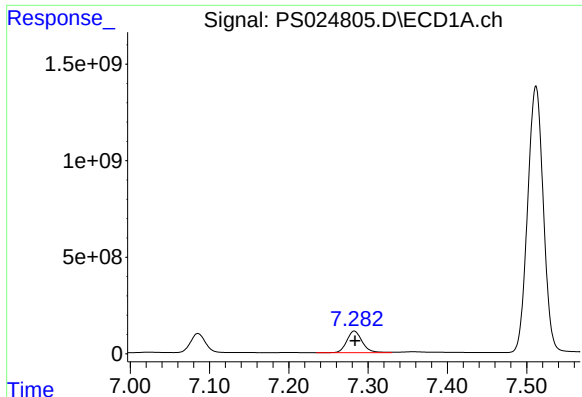
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1282703761
Conc: 548.28 ng/ml



#8 DICHLORPROP

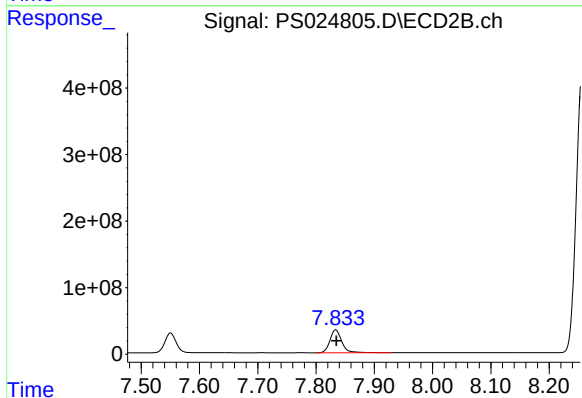
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 396366087
Conc: 542.59 ng/ml



#9 2,4-D

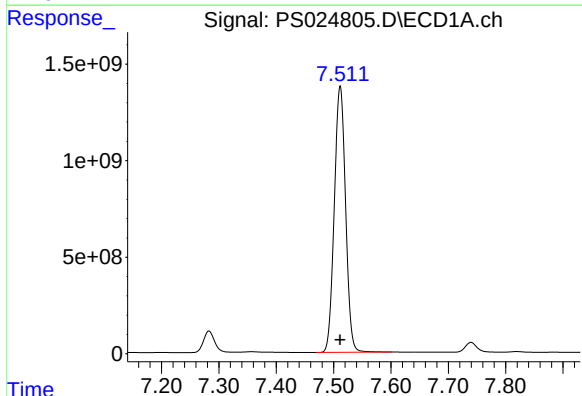
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1502340497
Conc: 546.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



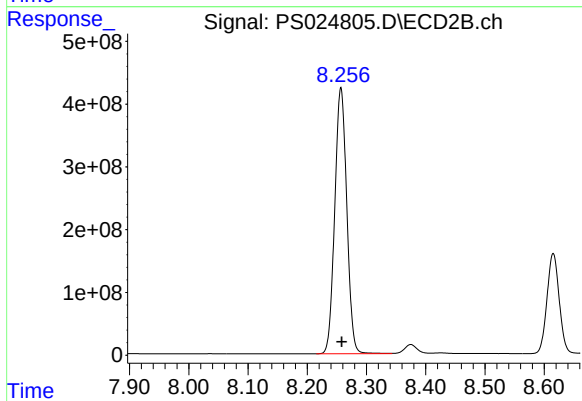
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 483583780
Conc: 540.25 ng/ml



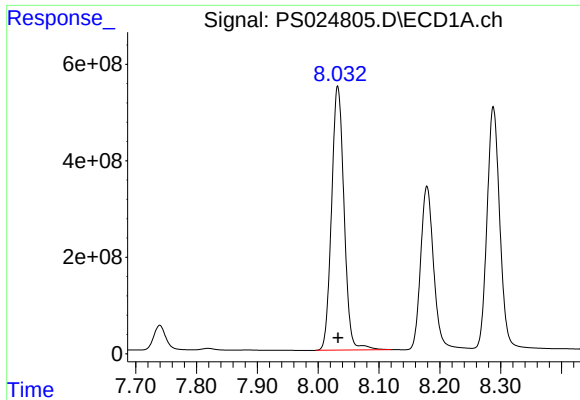
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 18958020749
Conc: 581.95 ng/ml



#10 Pentachlorophenol

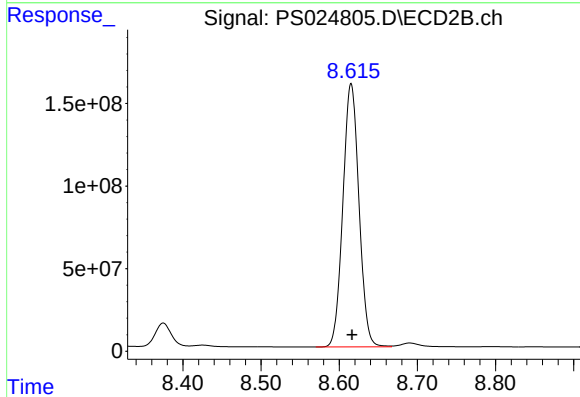
R.T.: 8.257 min
Delta R.T.: -0.001 min
Response: 5982213806
Conc: 562.94 ng/ml



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

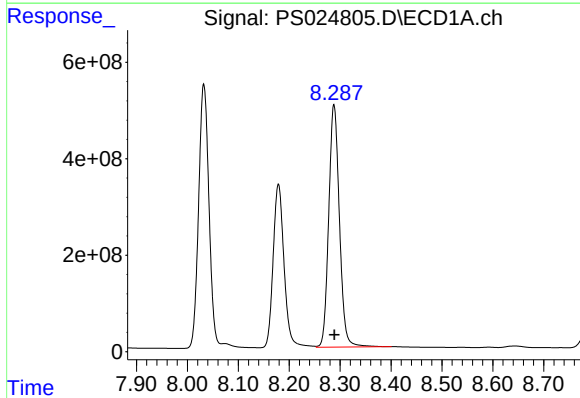
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 7812376290
Conc: 561.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



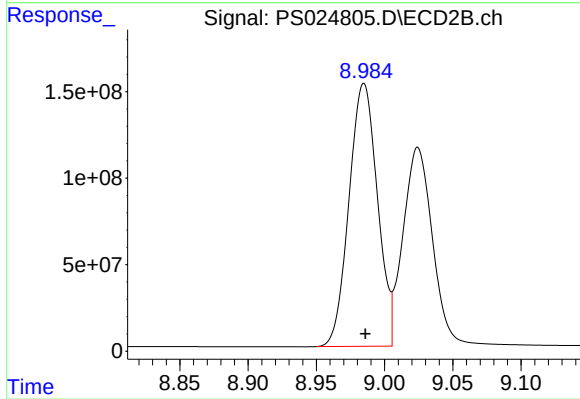
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: -0.001 min
Response: 2281735104
Conc: 555.14 ng/ml



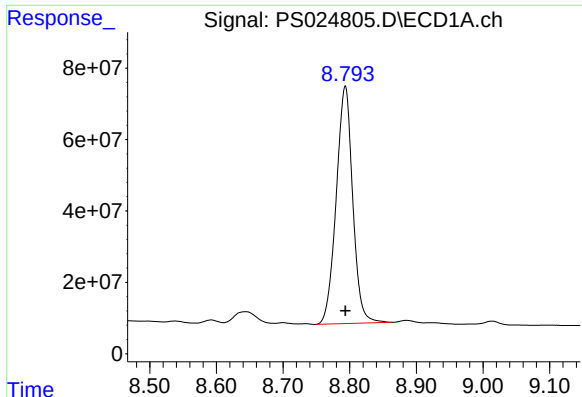
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 7330013929
Conc: 560.60 ng/ml



#12 2,4,5-T

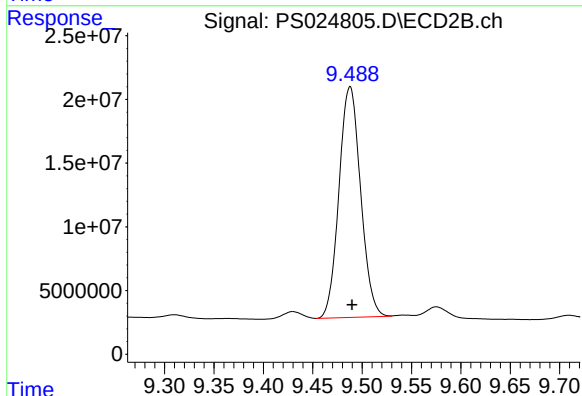
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 2201244013
Conc: 551.67 ng/ml



#13 2,4-DB

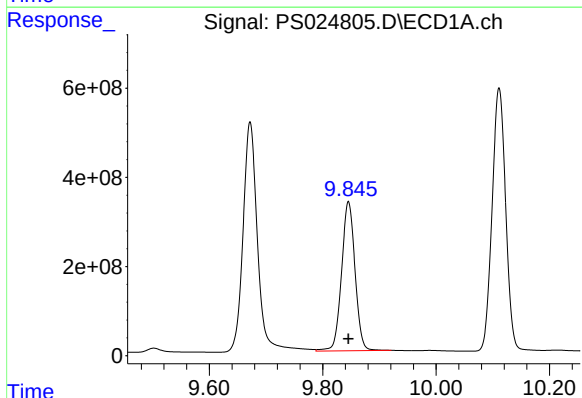
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1143297491
Conc: 543.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



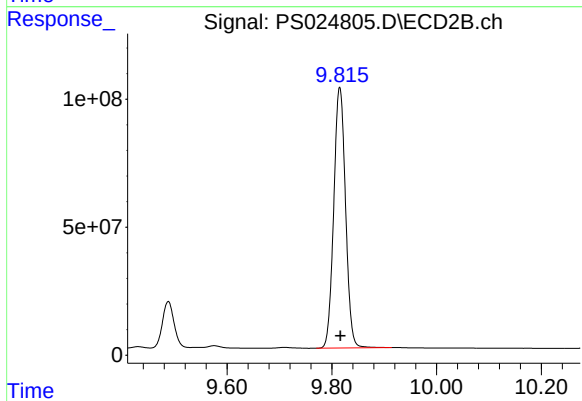
#13 2,4-DB

R.T.: 9.488 min
Delta R.T.: -0.002 min
Response: 275796903
Conc: 565.67 ng/ml



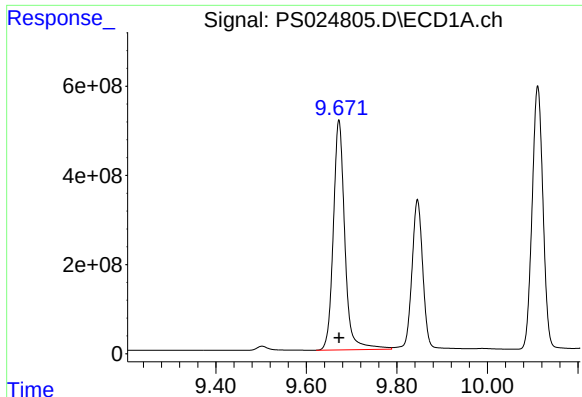
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 5522522031
Conc: 559.98 ng/ml



#14 DINOSEB

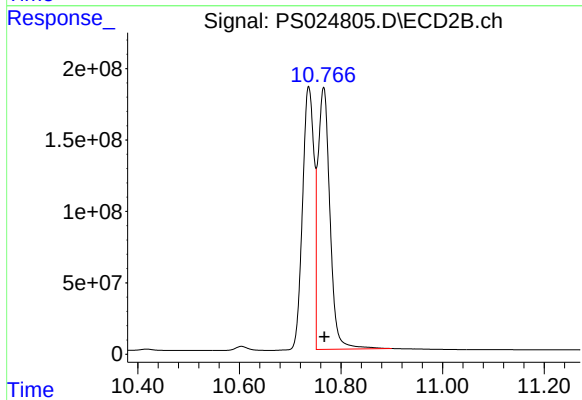
R.T.: 9.815 min
Delta R.T.: -0.001 min
Response: 1589060835
Conc: 557.35 ng/ml



#15 Picloram

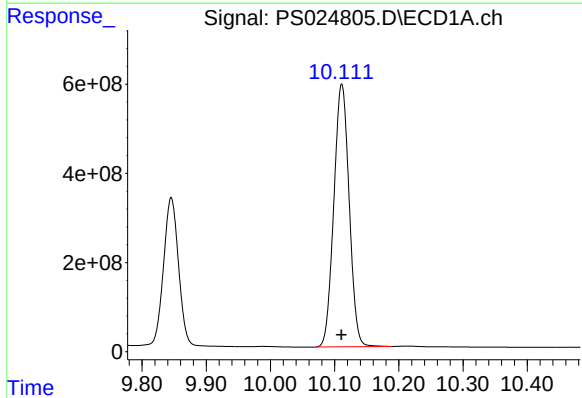
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 9124207209
Conc: 512.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157020BS



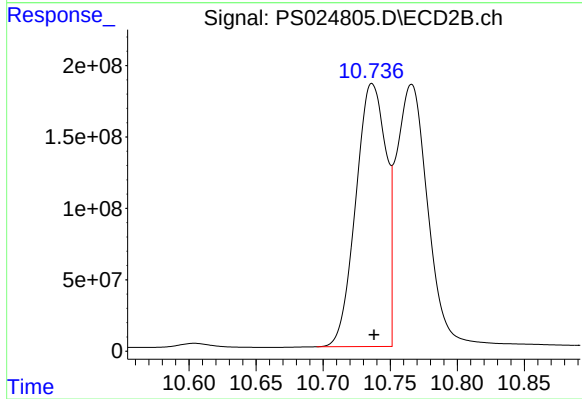
#15 Picloram

R.T.: 10.766 min
Delta R.T.: -0.002 min
Response: 3017734079
Conc: 496.66 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 9770390052
Conc: 570.93 ng/ml



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.002 min
Response: 2893061871
Conc: 575.66 ng/ml