

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
 Data File : PS028856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 17:16
 Operator : AR\AJ
 Sample : PB165905BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165905BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:39:48 2024
 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	7.208	7.693	1410.9E6	606.8E6	623.711	539.093
Target Compounds							
1) T	Dalapon	2.622	2.675	1511.0E6	966.8E6	536.464	491.093
2) T	3,5-DICHL...	6.383	6.656	1913.9E6	829.7E6	580.833	500.539
3) T	4-Nitroph...	7.007	7.222	823.4E6	412.2E6	548.160	492.503
5) T	DICAMBA	7.394	7.891	5842.1E6	2799.1E6	592.463	509.869
6) T	MCPD	7.575	7.993	343.4E6	160.9E6	55.138	49.241
7) T	MCPA	7.723	8.235	471.1E6	228.6E6	53.743	49.353
8) T	DICHLORPROP	8.099	8.603	1565.6E6	715.3E6	590.101	518.466
9) T	2,4-D	8.328	8.932	1670.4E6	723.3E6	586.207	501.221
10) T	Pentachlo...	8.626	9.456	24066.2E6	11563.1E6	616.023	530.447
11) T	2,4,5-TP ...	9.202	9.832	9429.4E6	4713.1E6	600.242	524.635
12) T	2,4,5-T	9.493	10.250	9751.5E6	4487.3E6	599.383	515.243
13) T	2,4-DB	10.064	10.815	1778.6E6	497.0E6	569.771	511.787
14) T	DINOSEB	11.270	11.193	7784.7E6	3025.3E6	579.142	491.193
15) T	Picloram	11.080	12.279	15228.0E6	6468.3E6	567.937	503.801
16) T	DCPA	11.566	12.233	14443.0E6	5664.4E6	600.514	527.185

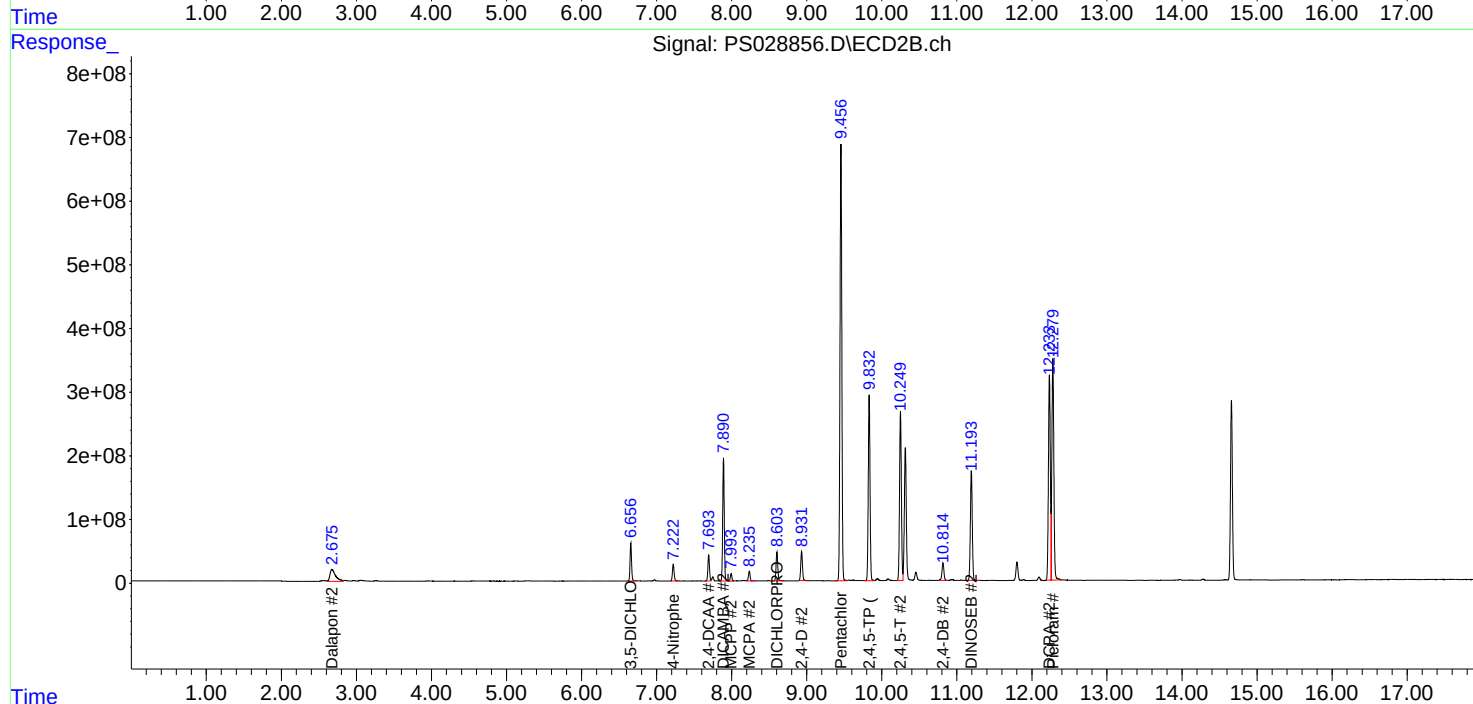
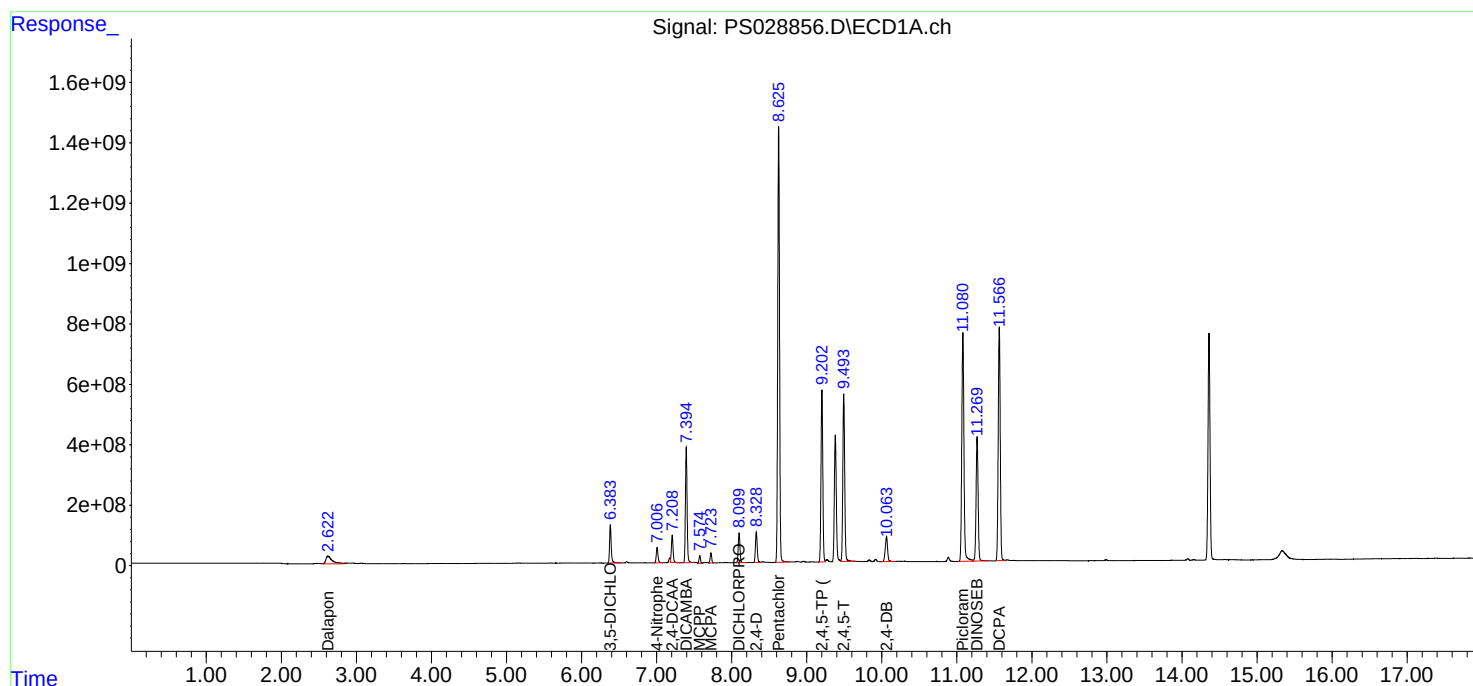
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

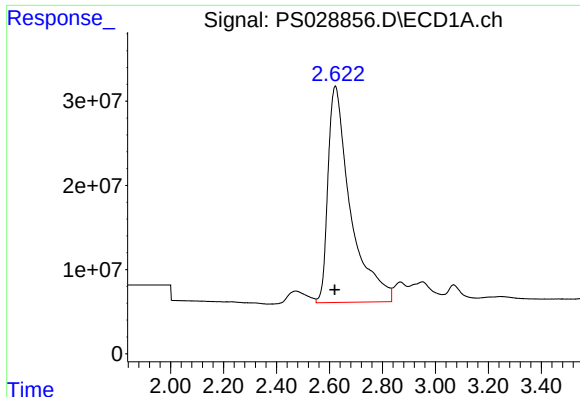
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123024\
Data File : PS028856.D
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Operator : AR\AJ
Sample : PB165905BSD
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Integration File signal 1: autoint1.e
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Quant Time: Dec 31 01:39:48 2024
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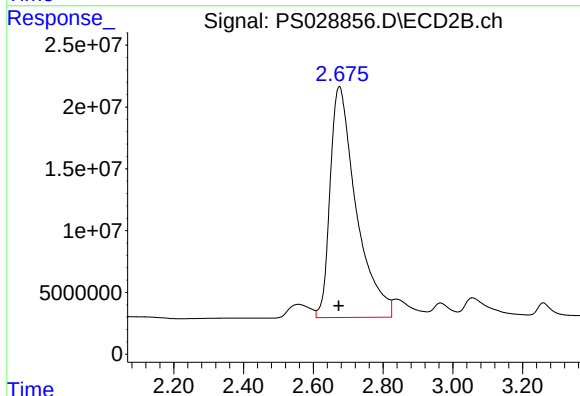




#1 Dalapon

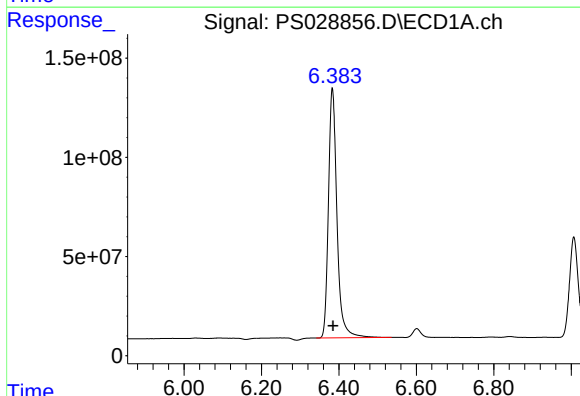
R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 1511030467
Conc: 536.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



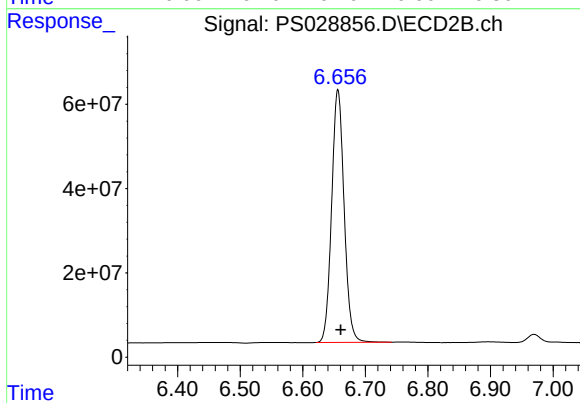
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: 0.002 min
Response: 966767442
Conc: 491.09 ng/ml



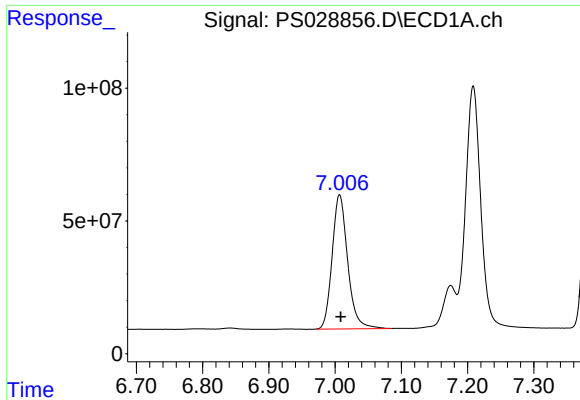
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 1913924415
Conc: 580.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

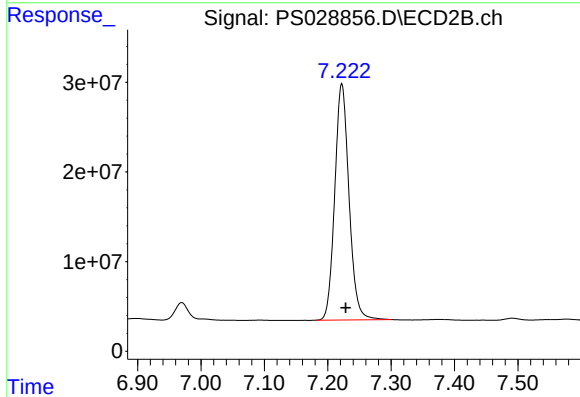
R.T.: 6.656 min
Delta R.T.: -0.005 min
Response: 829680498
Conc: 500.54 ng/ml



#3 4-Nitrophenol

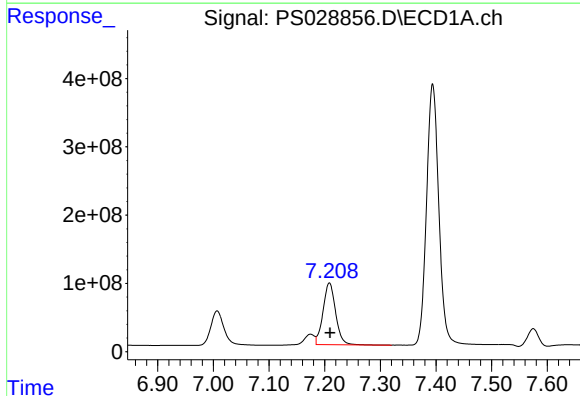
R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 823368602
Conc: 548.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



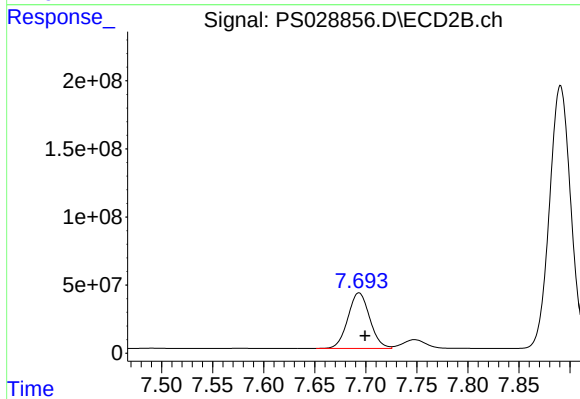
#3 4-Nitrophenol

R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 412172755
Conc: 492.50 ng/ml



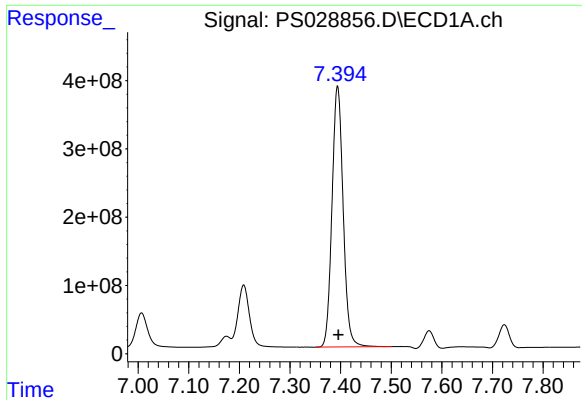
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 1410850761
Conc: 623.71 ng/ml



#4 2,4-DCAA

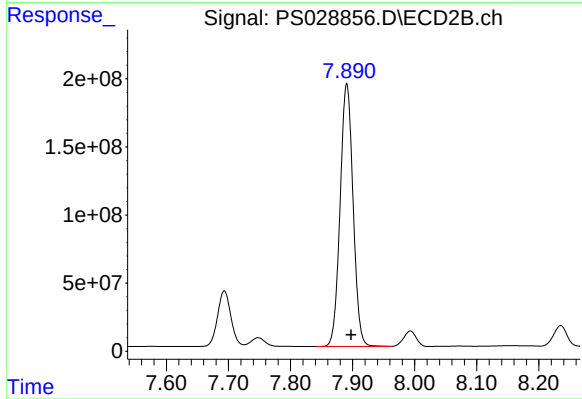
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 606769188
Conc: 539.09 ng/ml



#5 DICAMBA

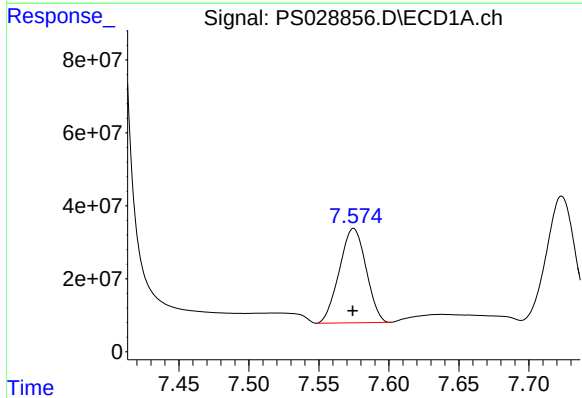
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 5842064188
Conc: 592.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



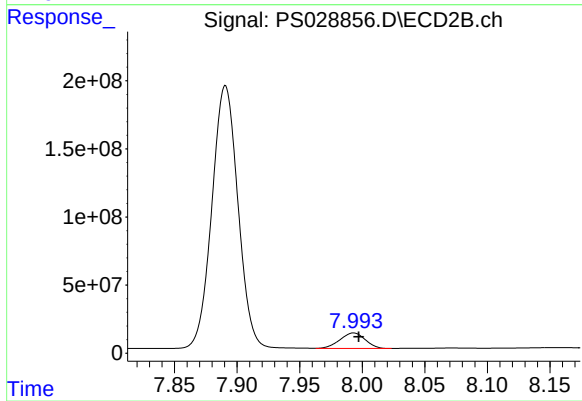
#5 DICAMBA

R.T.: 7.891 min
Delta R.T.: -0.007 min
Response: 2799115403
Conc: 509.87 ng/ml



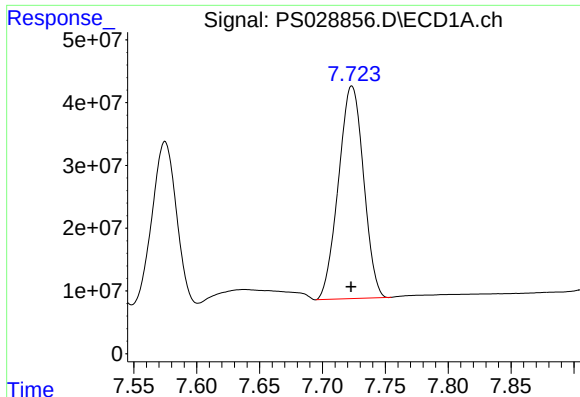
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 343352781
Conc: 55.14 ug/ml



#6 MCP

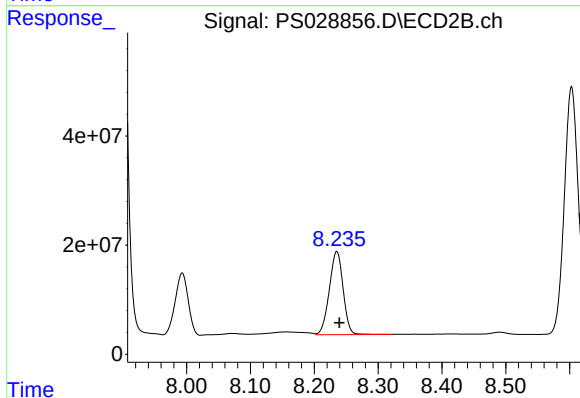
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 160909897
Conc: 49.24 ug/ml



#7 MCPA

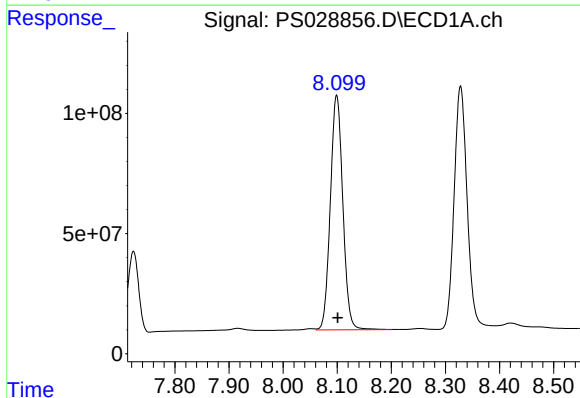
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 471084803
Conc: 53.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



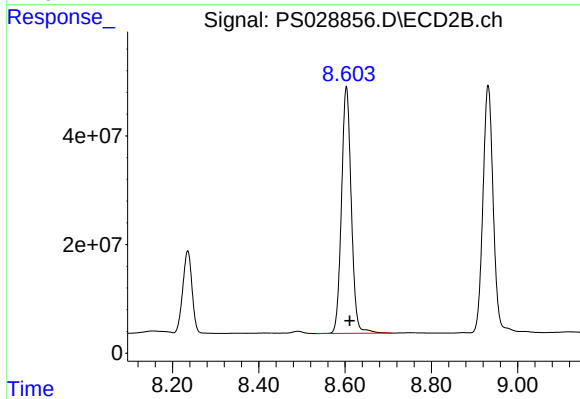
#7 MCPA

R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 228646934
Conc: 49.35 ug/ml



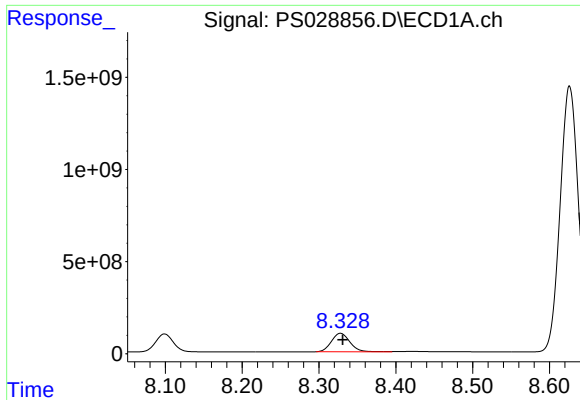
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 1565643113
Conc: 590.10 ng/ml



#8 DICHLORPROP

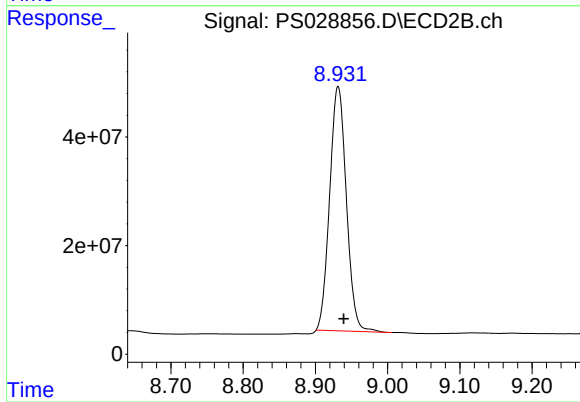
R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 715306648
Conc: 518.47 ng/ml



#9 2,4-D

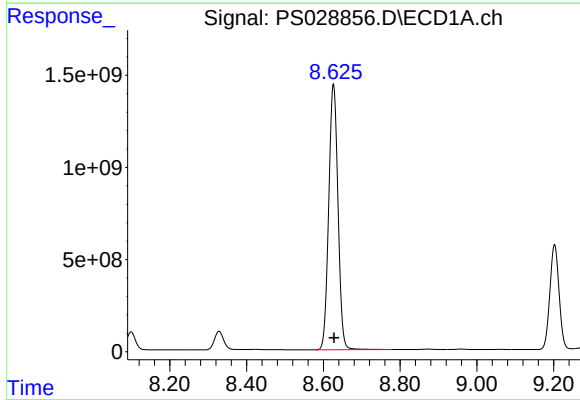
R.T.: 8.328 min
Delta R.T.: -0.003 min
Response: 1670415454
Conc: 586.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



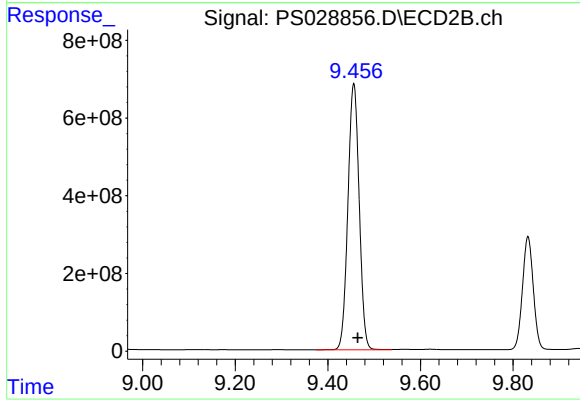
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.008 min
Response: 723334096
Conc: 501.22 ng/ml



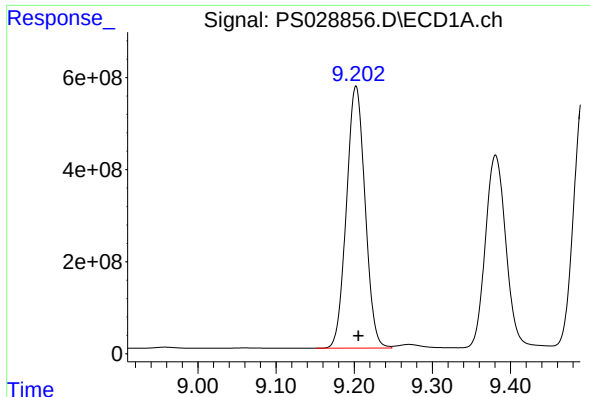
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 24066150985
Conc: 616.02 ng/ml



#10 Pentachlorophenol

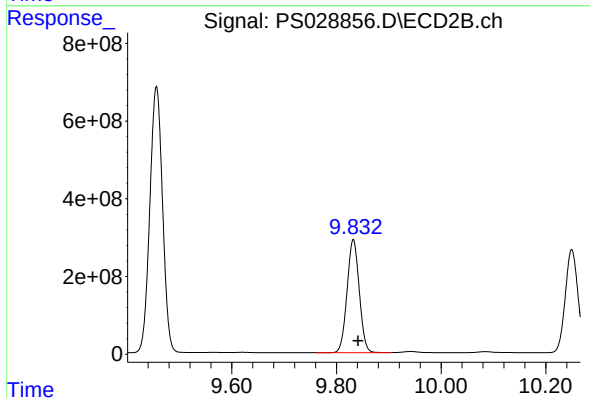
R.T.: 9.456 min
Delta R.T.: -0.008 min
Response: 11563075467
Conc: 530.45 ng/ml



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

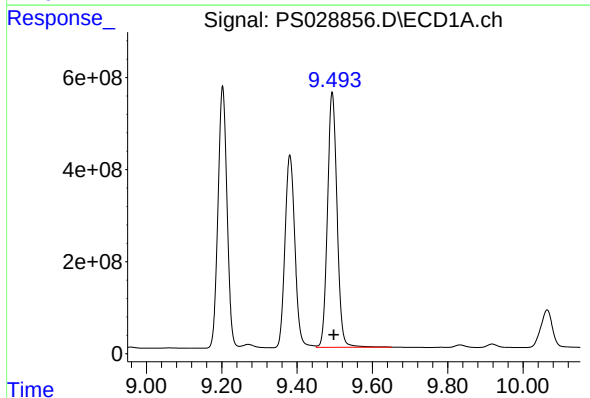
R.T.: 9.202 min
Delta R.T.: -0.003 min
Response: 9429395458
Conc: 600.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



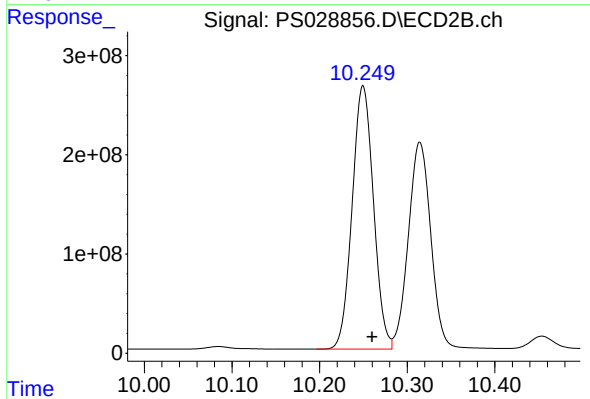
#11 2,4,5-TP (SILVEX)

R.T.: 9.832 min
Delta R.T.: -0.010 min
Response: 4713069592
Conc: 524.64 ng/ml



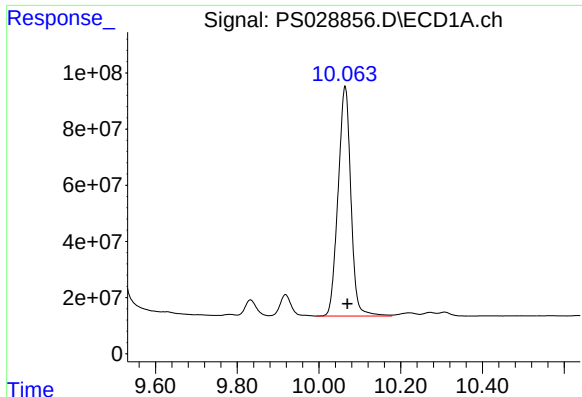
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.004 min
Response: 9751471309
Conc: 599.38 ng/ml



#12 2,4,5-T

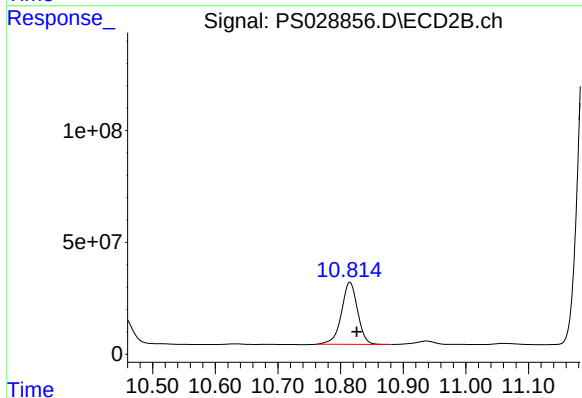
R.T.: 10.250 min
Delta R.T.: -0.010 min
Response: 4487342779
Conc: 515.24 ng/ml



#13 2,4-DB

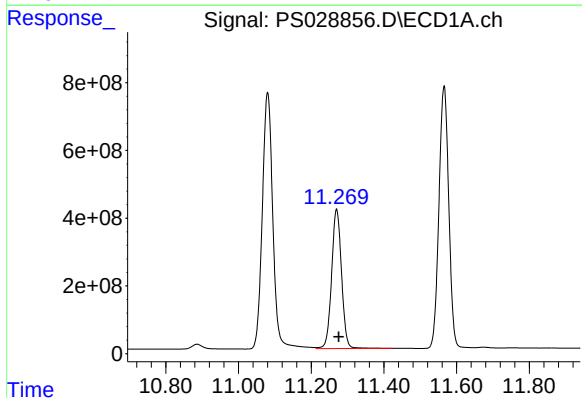
R.T.: 10.064 min
Delta R.T.: -0.006 min
Response: 1778597726
Conc: 569.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



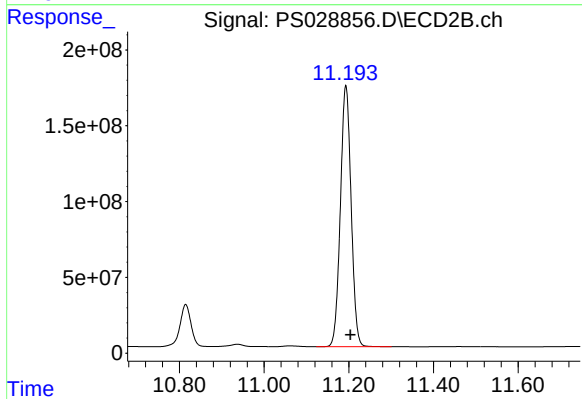
#13 2,4-DB

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 496994600
Conc: 511.79 ng/ml



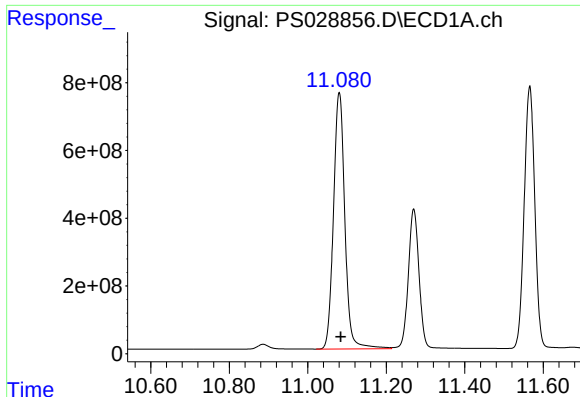
#14 DINOSEB

R.T.: 11.270 min
Delta R.T.: -0.006 min
Response: 7784667292
Conc: 579.14 ng/ml



#14 DINOSEB

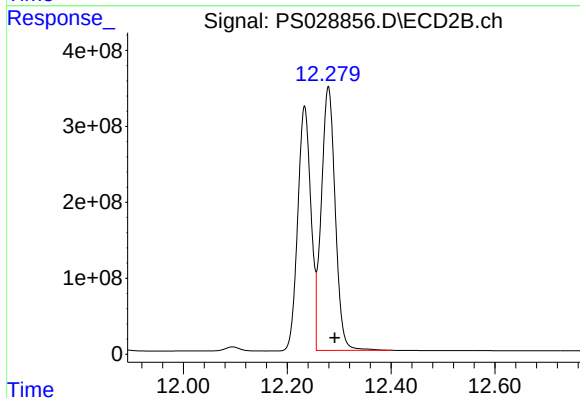
R.T.: 11.193 min
Delta R.T.: -0.011 min
Response: 3025326611
Conc: 491.19 ng/ml



#15 Picloram

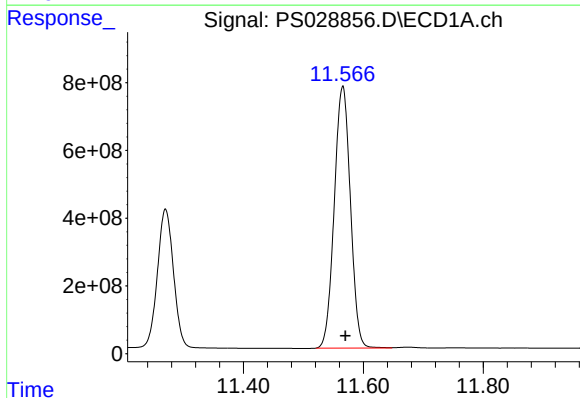
R.T.: 11.080 min
Delta R.T.: -0.004 min
Response: 15227967189
Conc: 567.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165905BSD



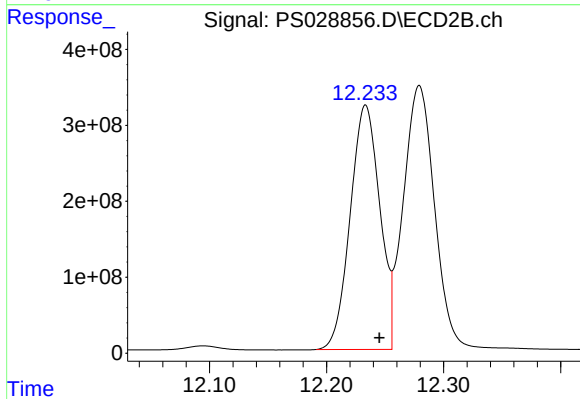
#15 Picloram

R.T.: 12.279 min
Delta R.T.: -0.013 min
Response: 6468311580
Conc: 503.80 ng/ml



#16 DCPA

R.T.: 11.566 min
Delta R.T.: -0.005 min
Response: 14442976299
Conc: 600.51 ng/ml



#16 DCPA

R.T.: 12.233 min
Delta R.T.: -0.012 min
Response: 5664378233
Conc: 527.18 ng/ml