

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102424\
 Data File : PS028038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 17:33
 Operator : AR\AJ
 Sample : PB164378BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164378BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:42:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.092	7.613	1366.0E6	513.7E6	506.494	541.517
Target Compounds							
1) T	Dalapon	2.539	2.612	2094.8E6	775.8E6	459.742	454.878
2) T	3,5-DICHL...	6.284	6.586	1837.1E6	659.2E6	464.268	492.861
3) T	4-Nitroph...	6.886	7.146	842.3E6	339.9E6	455.202	491.699
5) T	DICAMBA	7.270	7.805	5231.5E6	1689.3E6	478.335	511.177
6) T	MCPD	7.448	7.908	338.2E6	131.0E6	46.126	50.658
7) T	MCPA	7.592	8.147	482.5E6	228.9E6	45.505	49.742
8) T	DICHLORPROP	7.955	8.512	1377.6E6	488.7E6	477.724	521.599
9) T	2,4-D	8.178	8.837	1661.3E6	496.6E6	490.275	498.000
10) T	Pentachlo...	8.464	9.348	19935.8E6	6669.1E6	503.787	520.776
11) T	2,4,5-TP ...	9.030	9.724	7884.8E6	2460.6E6	488.197	539.051
12) T	2,4,5-T	9.315	10.137	8059.8E6	2165.9E6	482.435	526.673
13) T	2,4-DB	9.877	10.699	1249.0E6	279.6E6	474.374	547.387
14) T	DINOSEB	11.052	11.072	5258.5E6	1672.8E6	477.745	497.146
15) T	Picloram	10.867	12.150	10639.9E6	1877.2E6	477.867	411.959
16) T	DCPA	11.351	12.102	9048.8E6	2545.6E6	489.433	548.485

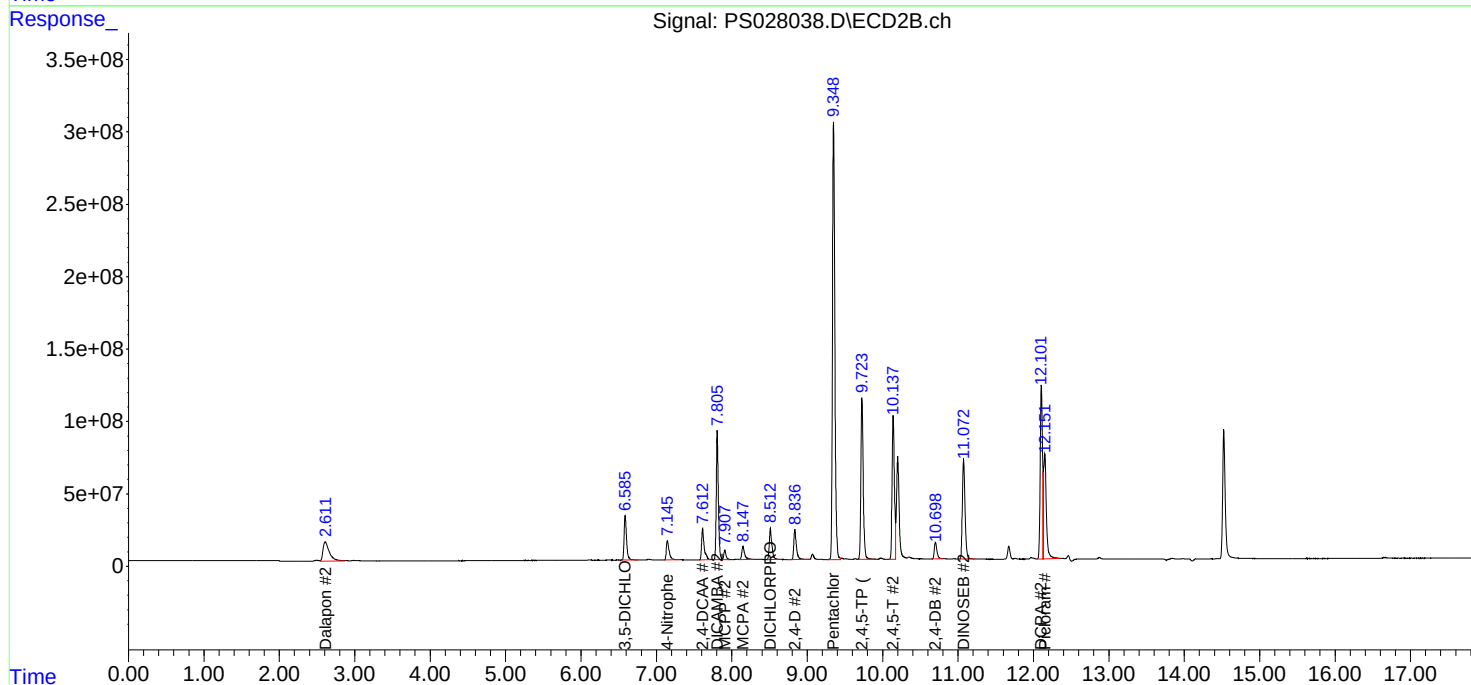
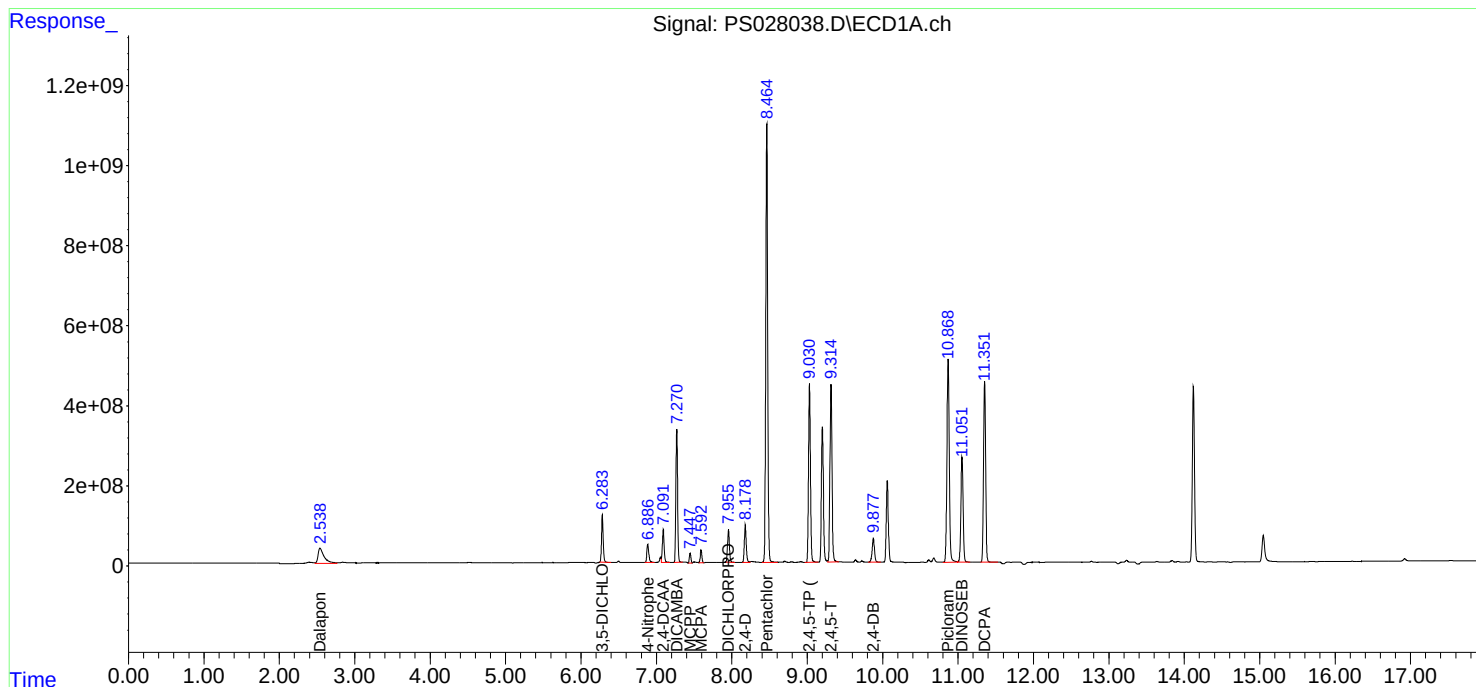
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

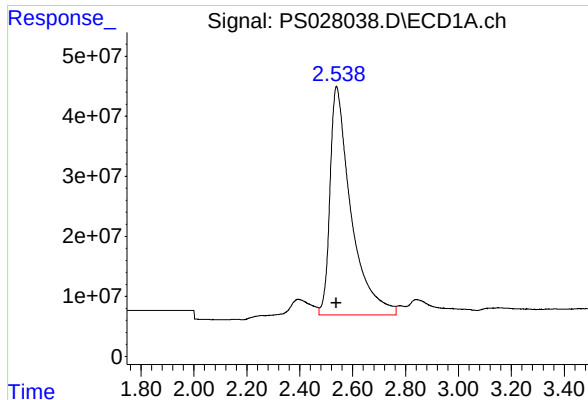
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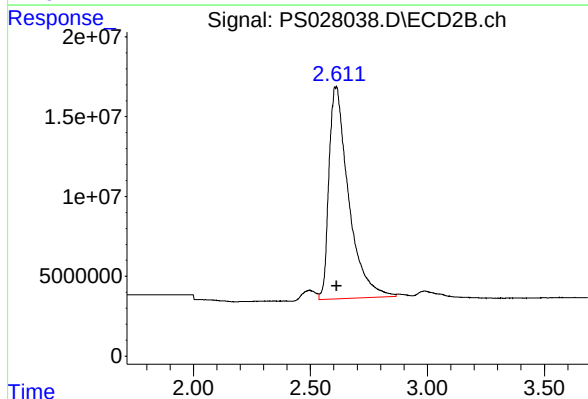




#1 Dalapon

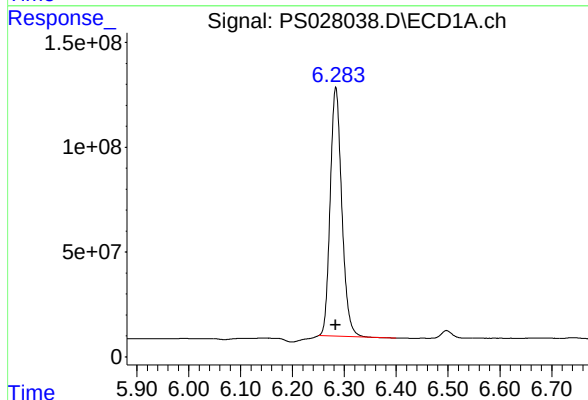
R.T.: 2.539 min
Delta R.T.: 0.001 min
Response: 2094773090
Conc: 459.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



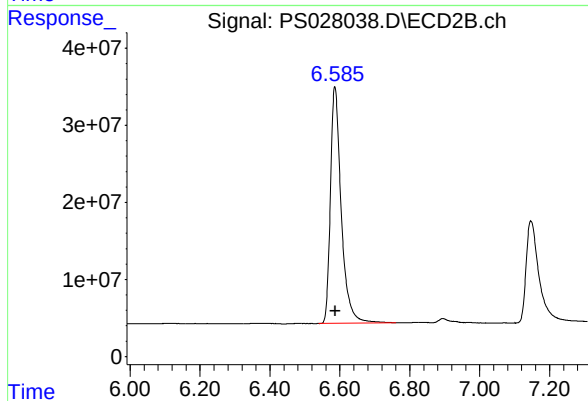
#1 Dalapon

R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 775757088
Conc: 454.88 ng/ml



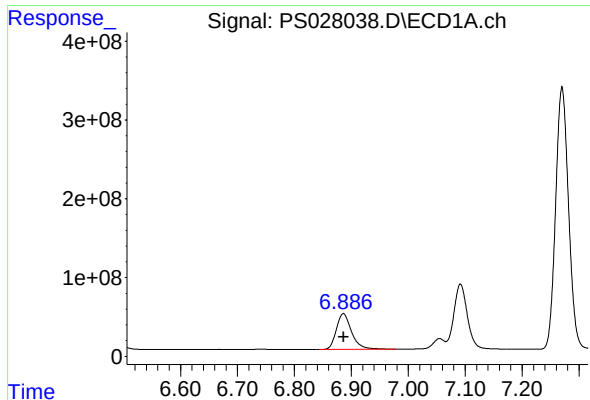
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 1837115840
Conc: 464.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

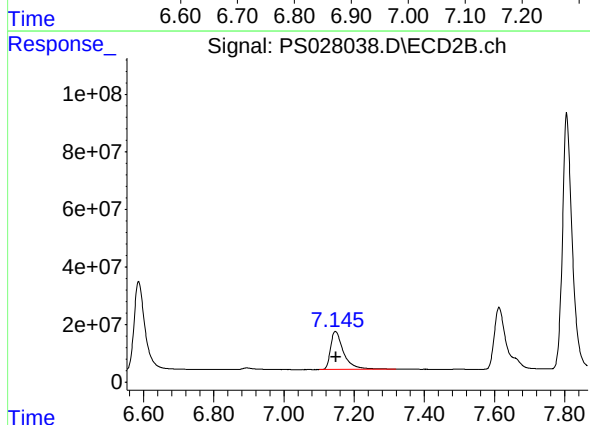
R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 659204157
Conc: 492.86 ng/ml



#3 4-Nitrophenol

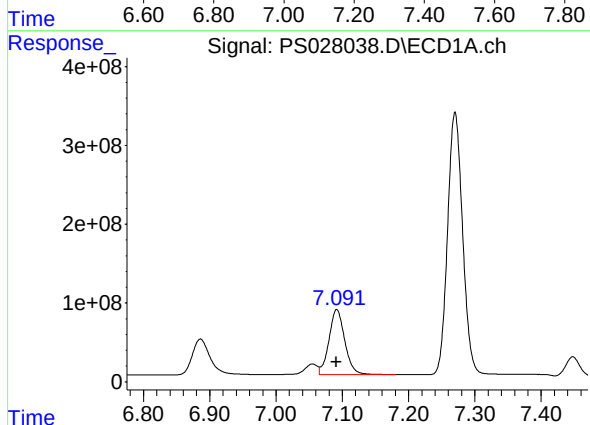
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 842313272
Conc: 455.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



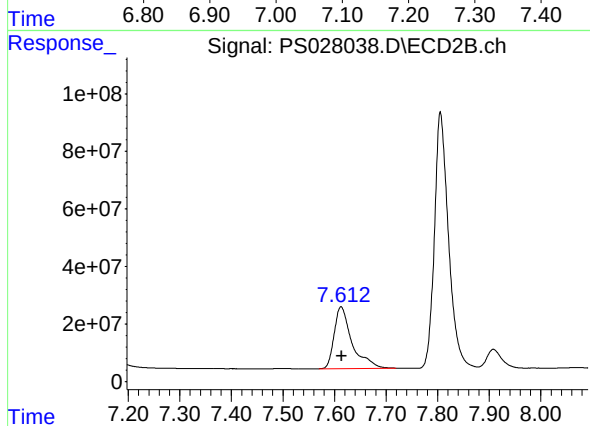
#3 4-Nitrophenol

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 339894693
Conc: 491.70 ng/ml



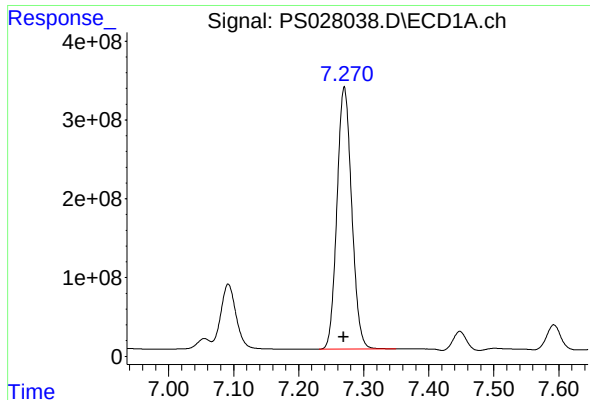
#4 2,4-DCAA

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 1365995367
Conc: 506.49 ng/ml



#4 2,4-DCAA

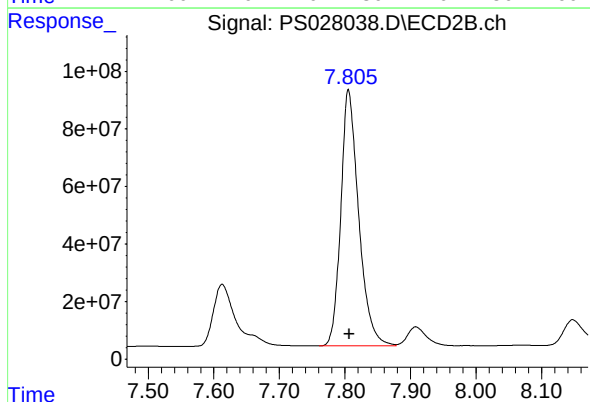
R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 513725616
Conc: 541.52 ng/ml



#5 DICAMBA

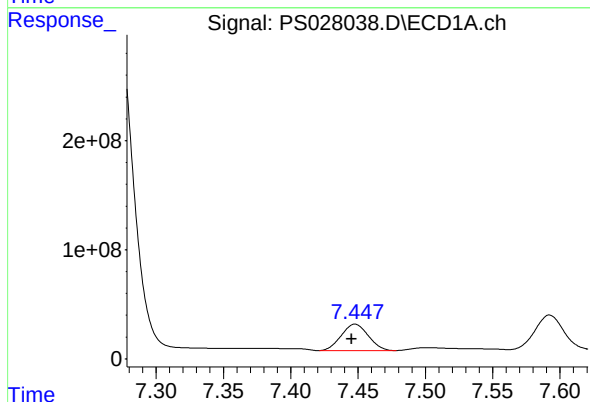
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 5231474937
Conc: 478.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



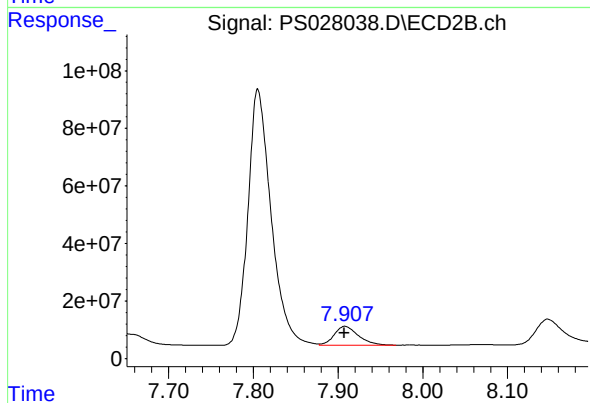
#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: -0.001 min
Response: 1689272241
Conc: 511.18 ng/ml



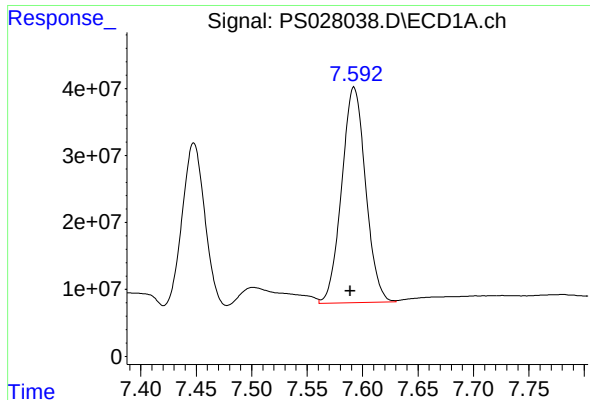
#6 MCPP

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 338224223
Conc: 46.13 ug/ml



#6 MCPP

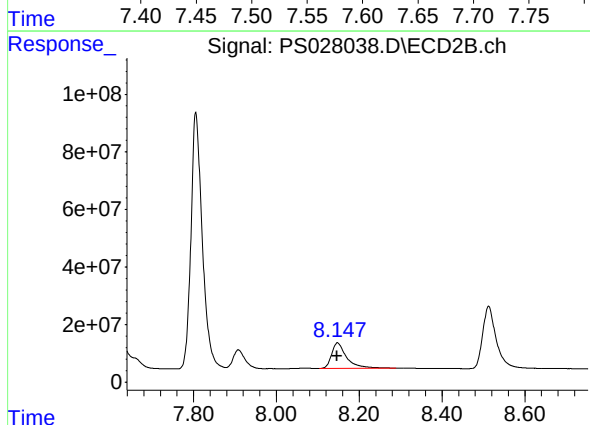
R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 130951855
Conc: 50.66 ug/ml



#7 MCPA

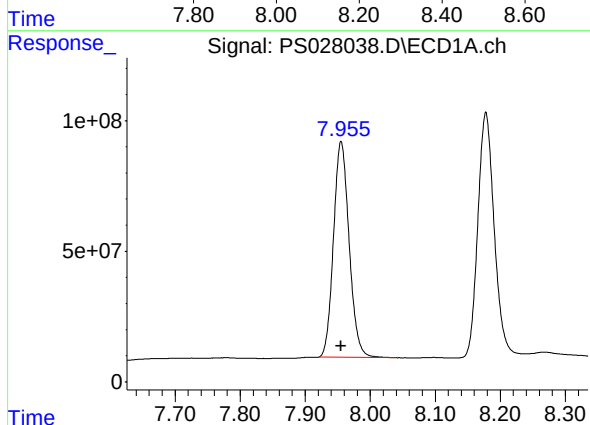
R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 482524016
Conc: 45.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



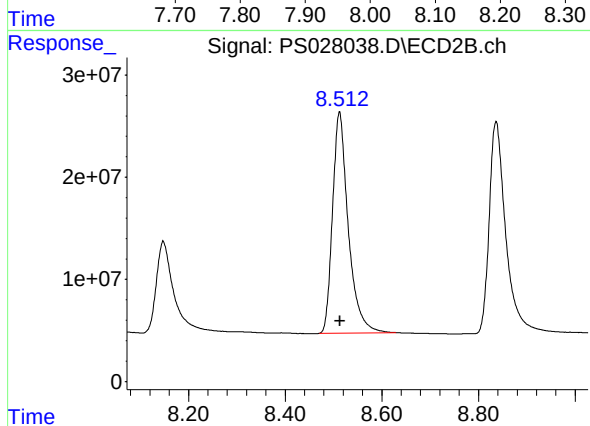
#7 MCPA

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 228908177
Conc: 49.74 ug/ml



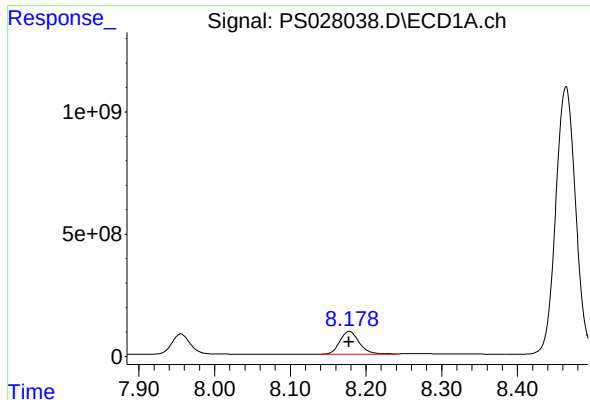
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1377606056
Conc: 477.72 ng/ml



#8 DICHLORPROP

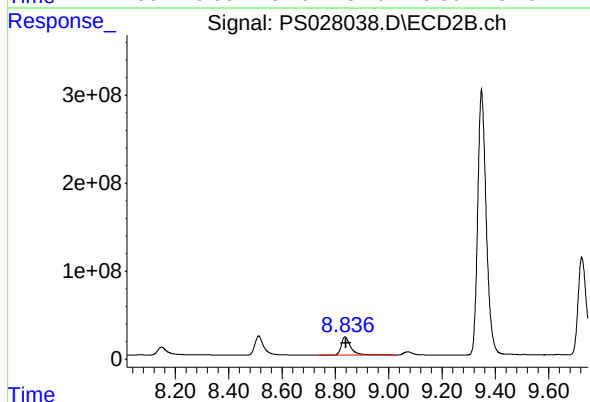
R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 488713067
Conc: 521.60 ng/ml



#9 2,4-D

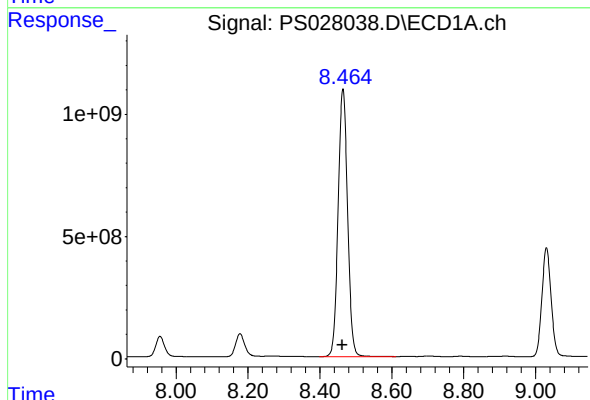
R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 1661290200
Conc: 490.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



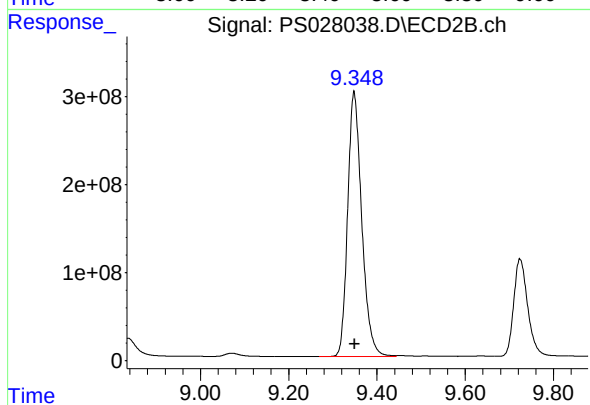
#9 2,4-D

R.T.: 8.837 min
Delta R.T.: -0.003 min
Response: 496578391
Conc: 498.00 ng/ml



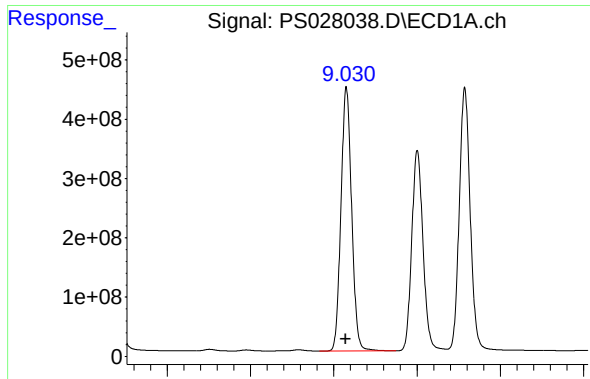
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.001 min
Response: 19935830038
Conc: 503.79 ng/ml



#10 Pentachlorophenol

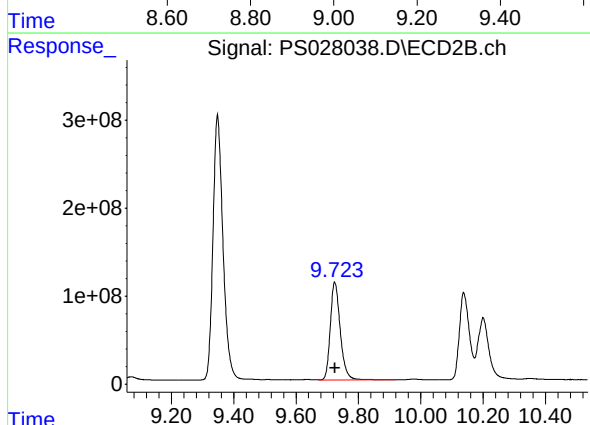
R.T.: 9.348 min
Delta R.T.: -0.001 min
Response: 6669124577
Conc: 520.78 ng/ml



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

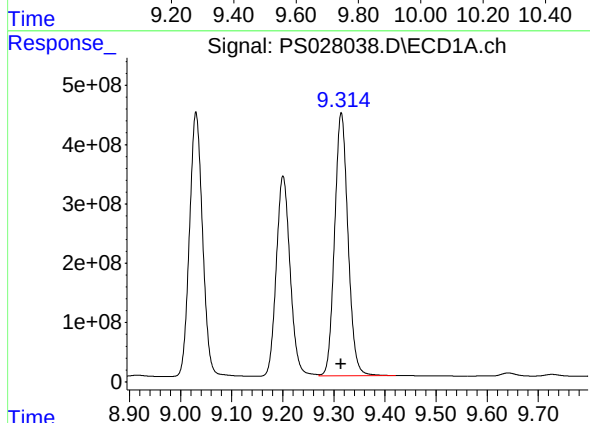
R.T.: 9.030 min
Delta R.T.: 0.001 min
Response: 7884762048
Conc: 488.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



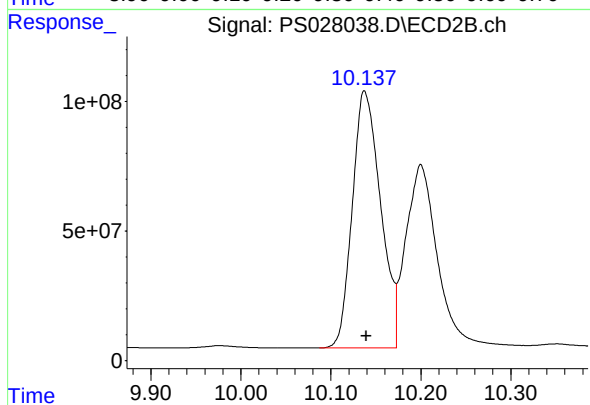
#11 2,4,5-TP (SILVEX)

R.T.: 9.724 min
Delta R.T.: -0.002 min
Response: 2460569571
Conc: 539.05 ng/ml



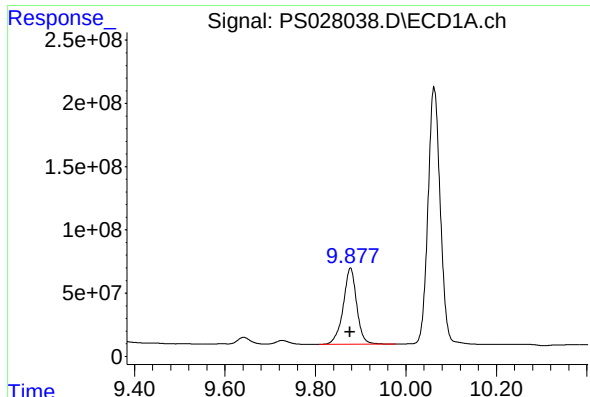
#12 2,4,5-T

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 8059819972
Conc: 482.44 ng/ml



#12 2,4,5-T

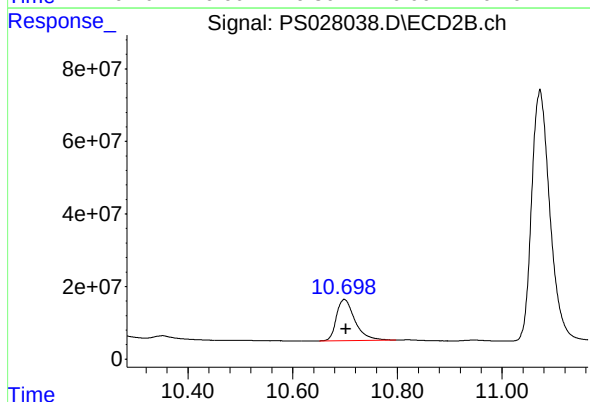
R.T.: 10.137 min
Delta R.T.: -0.002 min
Response: 2165911607
Conc: 526.67 ng/ml



#13 2,4-DB

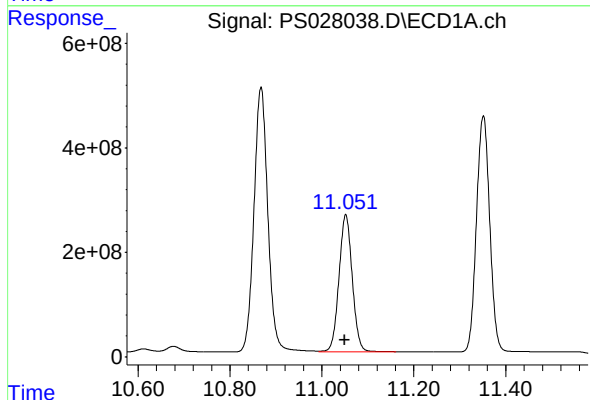
R.T.: 9.877 min
Delta R.T.: 0.000 min
Response: 1248994392
Conc: 474.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



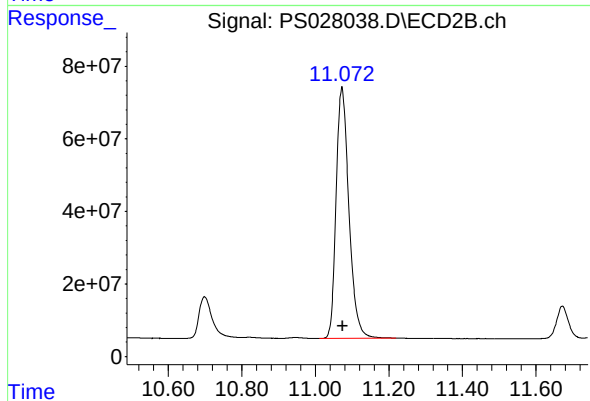
#13 2,4-DB

R.T.: 10.699 min
Delta R.T.: -0.003 min
Response: 279575636
Conc: 547.39 ng/ml



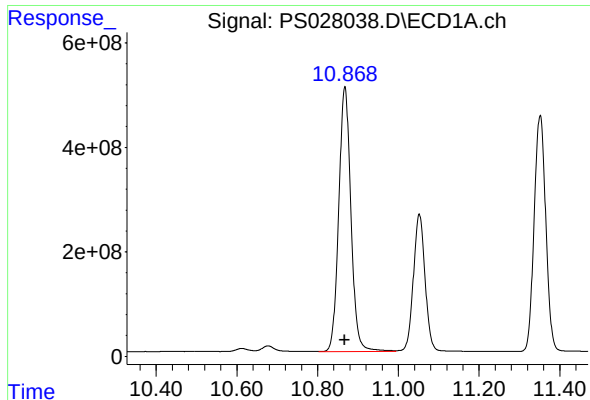
#14 DINOSEB

R.T.: 11.052 min
Delta R.T.: 0.002 min
Response: 5258456691
Conc: 477.75 ng/ml



#14 DINOSEB

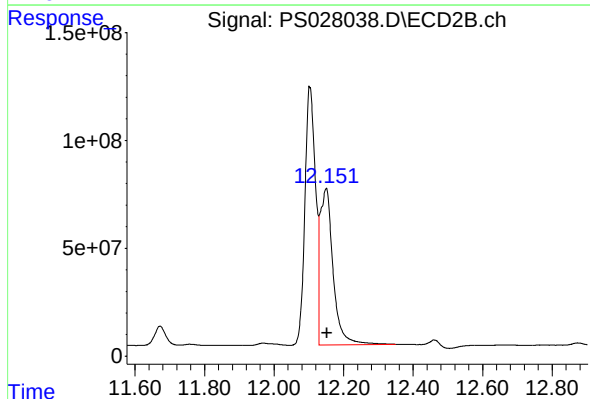
R.T.: 11.072 min
Delta R.T.: -0.002 min
Response: 1672800373
Conc: 497.15 ng/ml



#15 Picloram

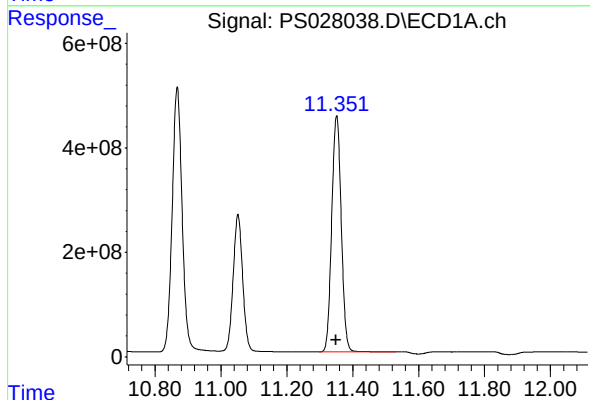
R.T.: 10.867 min
Delta R.T.: 0.000 min
Response: 10639875619
Conc: 477.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164378BS



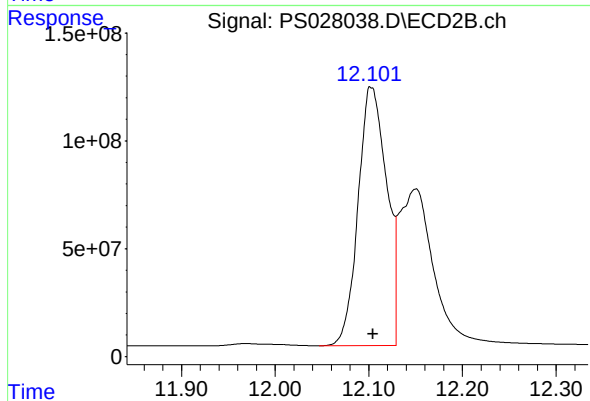
#15 Picloram

R.T.: 12.150 min
Delta R.T.: -0.002 min
Response: 1877212256
Conc: 411.96 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: 0.002 min
Response: 9048846125
Conc: 489.43 ng/ml



#16 DCPA

R.T.: 12.102 min
Delta R.T.: -0.002 min
Response: 2545605077
Conc: 548.48 ng/ml