

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091424\
 Data File : PS027681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 15:06
 Operator : AR\AJ
 Sample : PB163374BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB163374BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 01:31:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.109	7.633	1284.6E6	494.3E6	516.416	498.783
Target Compounds							
1) T	Dalapon	2.554	2.627	1918.0E6	707.9E6	462.932	433.816
2) T	3,5-DICHL...	6.299	6.604	1758.7E6	757.7E6	481.457	470.230
3) T	4-Nitroph...	6.905	7.168	799.2E6	347.5E6	472.005	484.748
5) T	DICAMBA	7.288	7.827	4909.3E6	2051.3E6	485.824	465.533
6) T	MCP	7.466	7.930	320.7E6	159.6E6	46.522	48.634
7) T	MCPA	7.610	8.170	479.5E6	266.2E6	47.336	50.295
8) T	DICHLORPROP	7.975	8.535	1287.7E6	526.8E6	485.751	471.545
9) T	2,4-D	8.198	8.861	1466.8E6	517.0E6	478.539	463.681
10) T	Pentachlo...	8.484	9.377	18369.3E6	8269.2E6	505.052	500.186
11) T	2,4,5-TP ...	9.051	9.754	7256.3E6	2854.2E6	495.819	476.032
12) T	2,4,5-T	9.337	10.170	7357.2E6	2384.9E6	491.535	456.280
13) T	2,4-DB	9.901	10.732	1113.3E6	287.4E6	479.402	467.109
14) T	DINOSEB	11.079	11.108	4849.1E6	2038.5E6	495.772	484.723
15) T	Picloram	10.896	12.190	8496.9E6	2155.7E6	454.190	463.856
16) T	DCPA	11.378	12.143	8420.1E6	3018.9E6	507.315	468.399

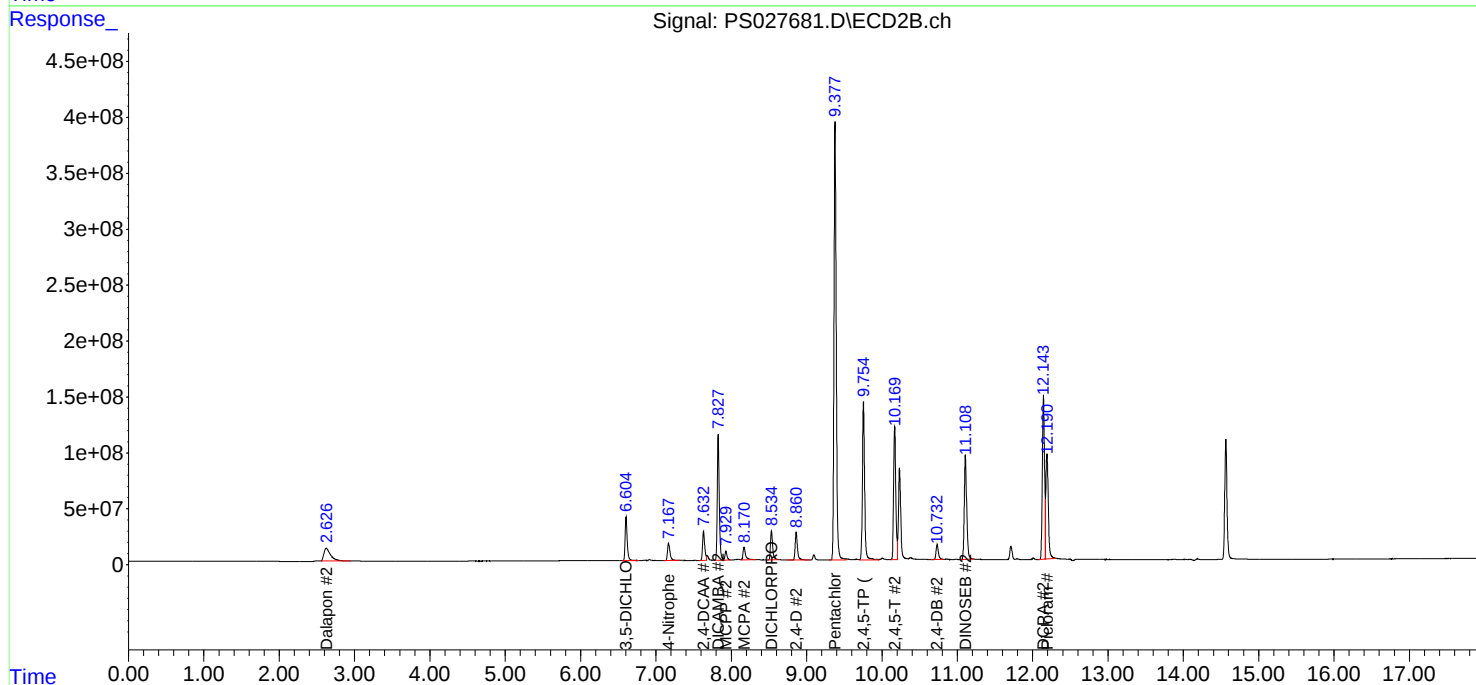
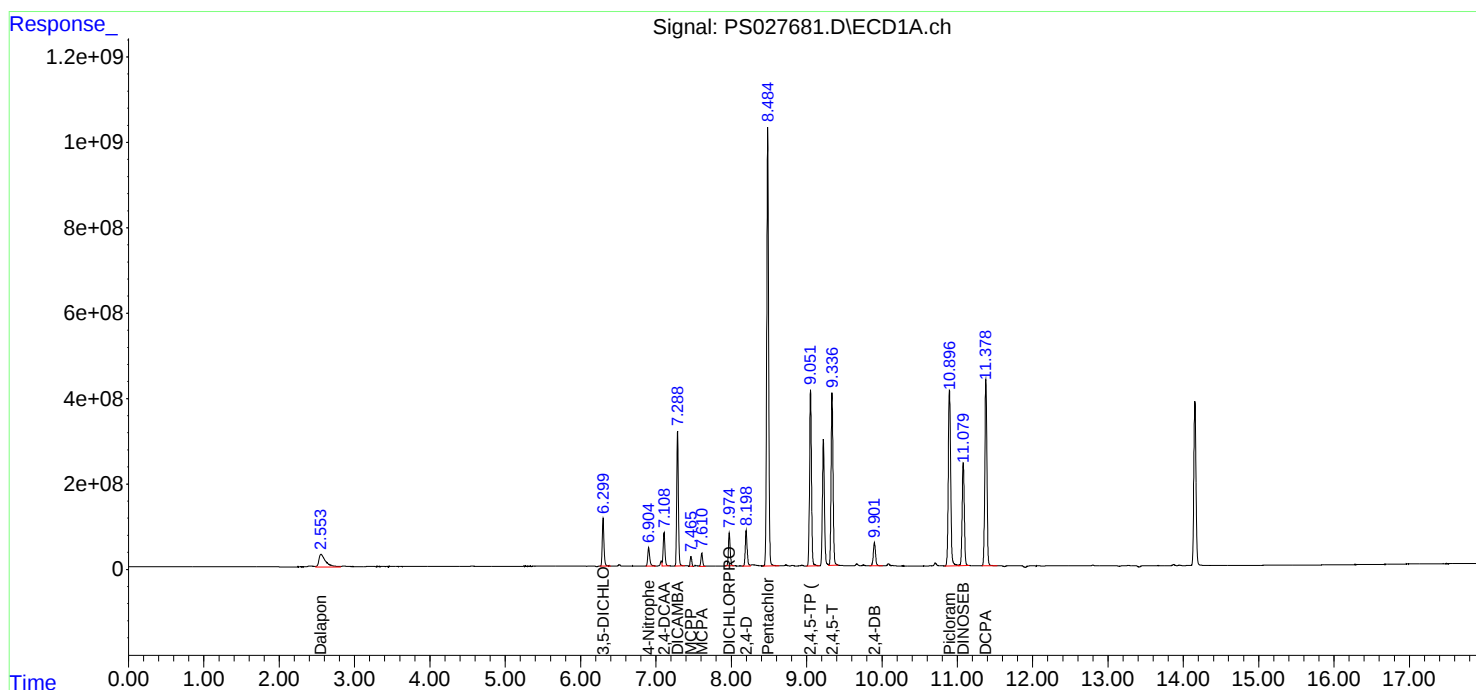
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

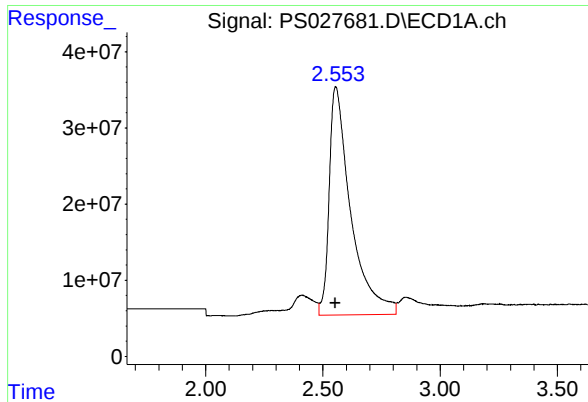
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Data File : PS027681.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 01:31:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
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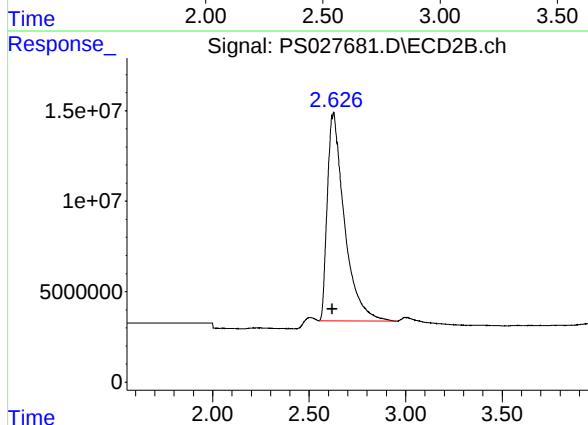




#1 Dalapon

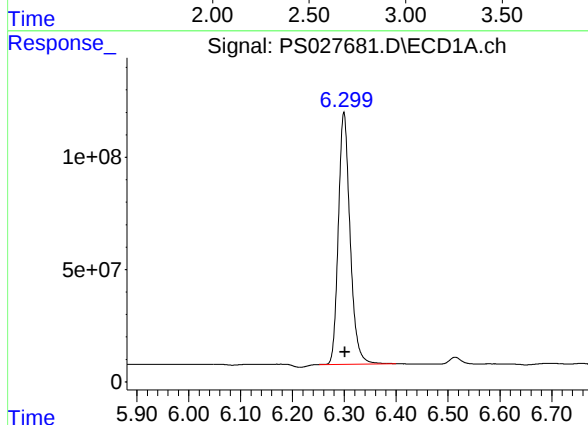
R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 1917963854
Conc: 462.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



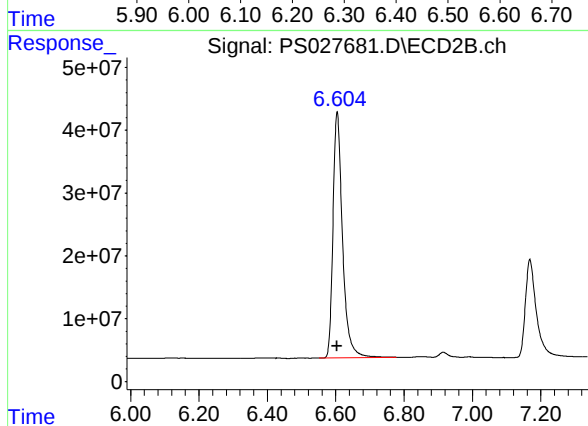
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.007 min
Response: 707927461
Conc: 433.82 ng/ml



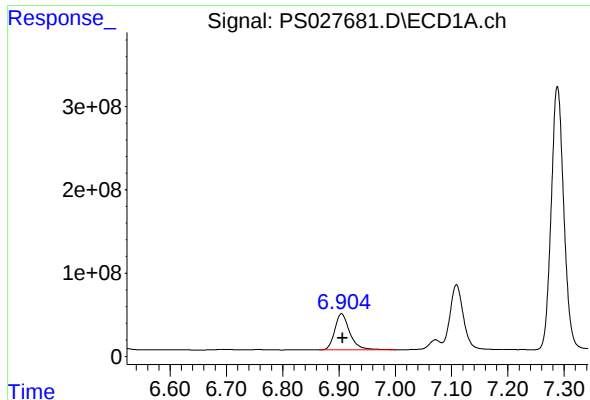
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 1758696225
Conc: 481.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

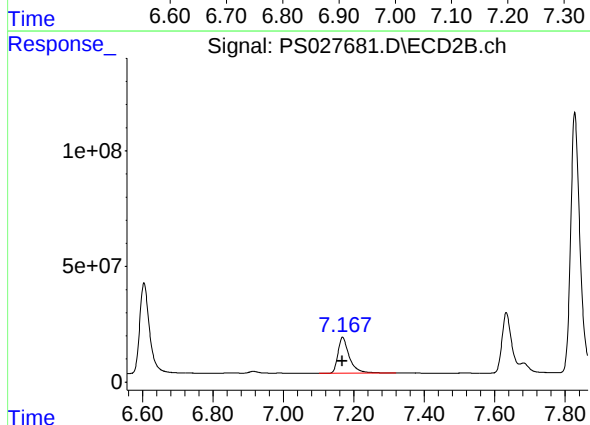
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 757741646
Conc: 470.23 ng/ml



#3 4-Nitrophenol

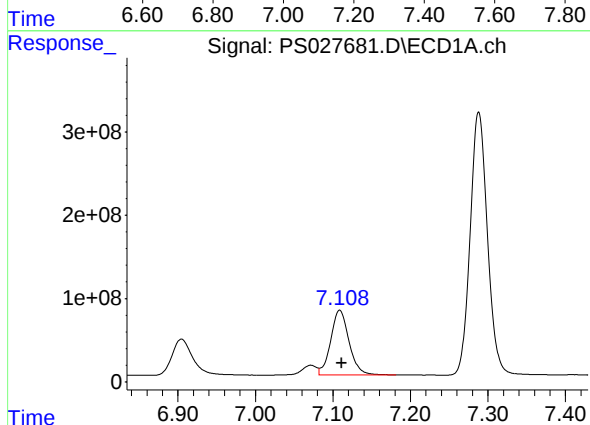
R.T.: 6.905 min
Delta R.T.: -0.002 min
Response: 799163759
Conc: 472.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



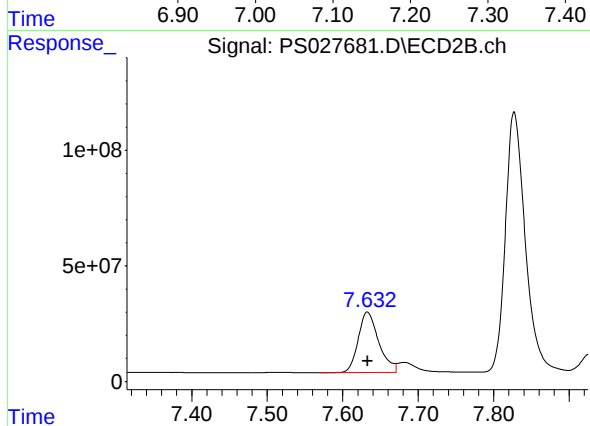
#3 4-Nitrophenol

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 347462829
Conc: 484.75 ng/ml



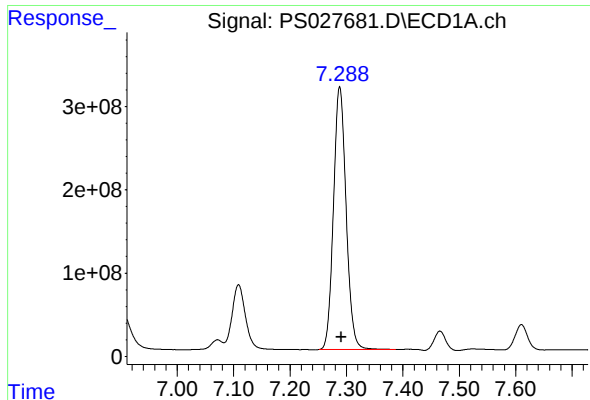
#4 2,4-DCAA

R.T.: 7.109 min
Delta R.T.: -0.003 min
Response: 1284640342
Conc: 516.42 ng/ml



#4 2,4-DCAA

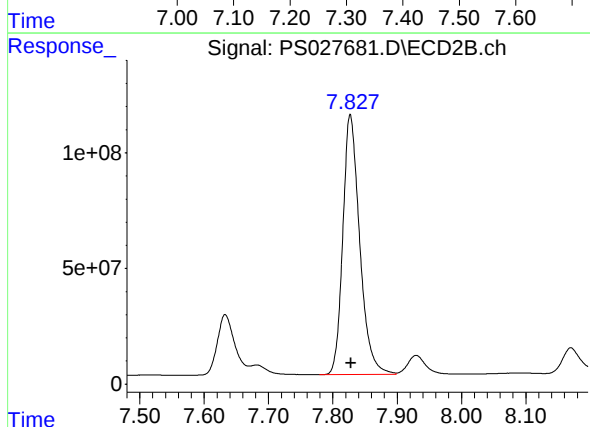
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 494310633
Conc: 498.78 ng/ml



#5 DICAMBA

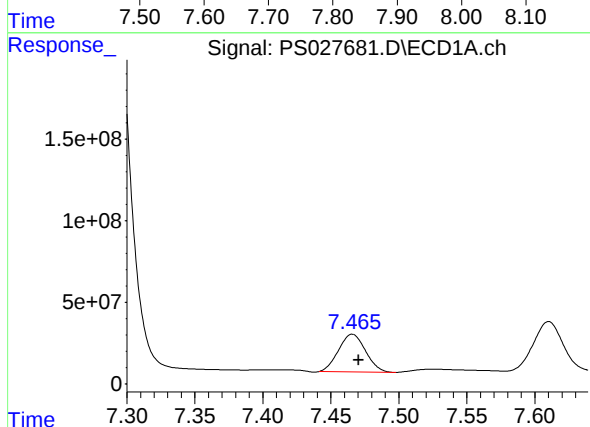
R.T.: 7.288 min
Delta R.T.: -0.003 min
Response: 4909330943
Conc: 485.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



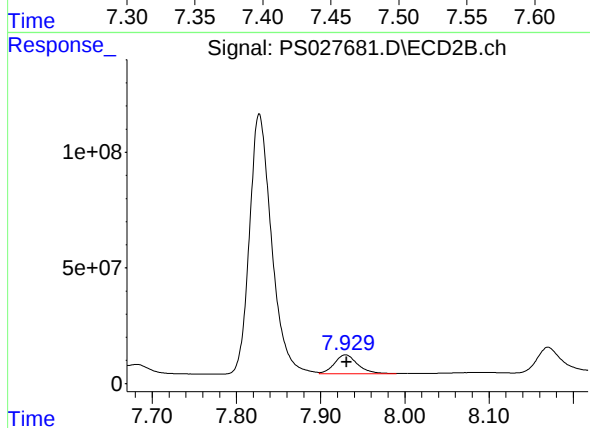
#5 DICAMBA

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 2051315407
Conc: 465.53 ng/ml



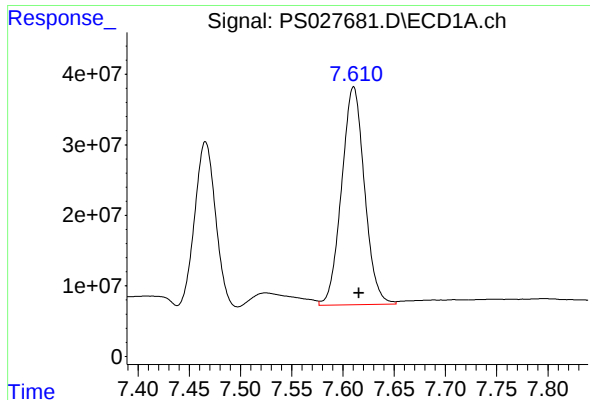
#6 MCPP

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 320705220
Conc: 46.52 ug/ml



#6 MCPP

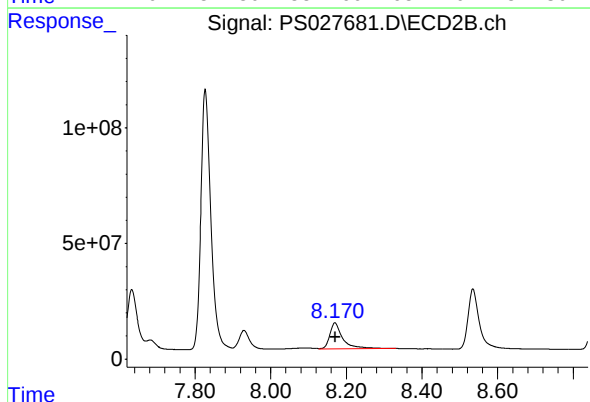
R.T.: 7.930 min
Delta R.T.: -0.001 min
Response: 159639300
Conc: 48.63 ug/ml



#7 MCPA

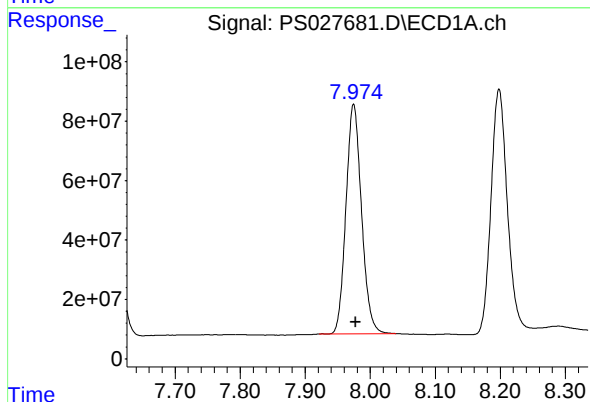
R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 479508840
Conc: 47.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



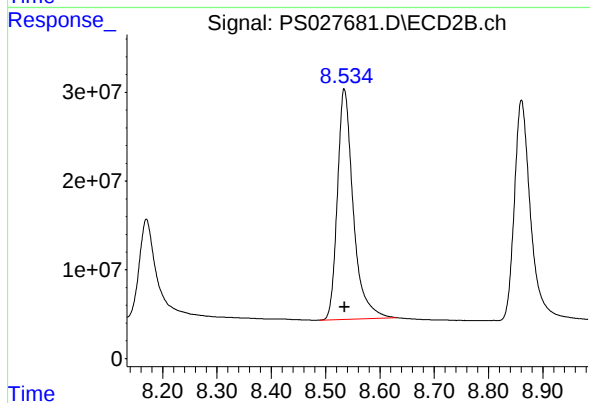
#7 MCPA

R.T.: 8.170 min
Delta R.T.: -0.001 min
Response: 266247695
Conc: 50.30 ug/ml



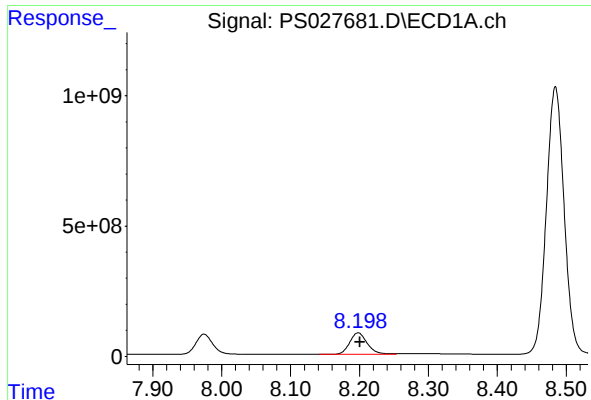
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 1287670191
Conc: 485.75 ng/ml



#8 DICHLORPROP

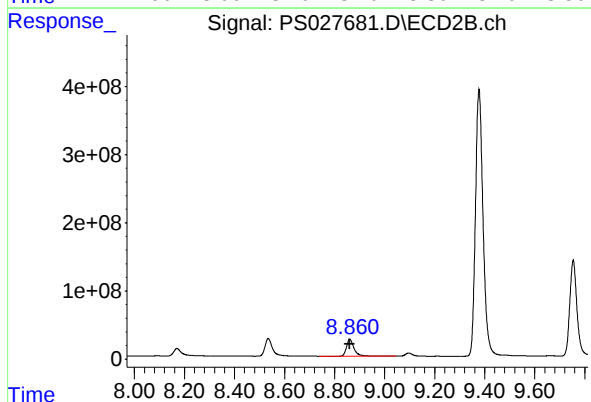
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 526821609
Conc: 471.55 ng/ml



#9 2,4-D

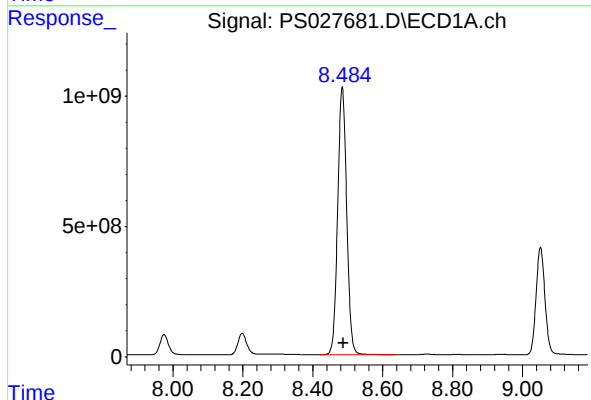
R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 1466836024
Conc: 478.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



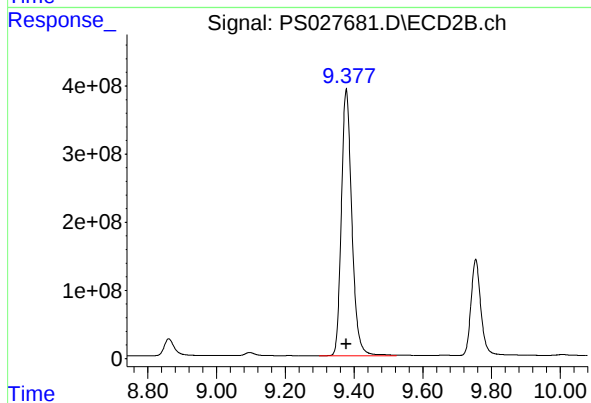
#9 2,4-D

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 517012092
Conc: 463.68 ng/ml



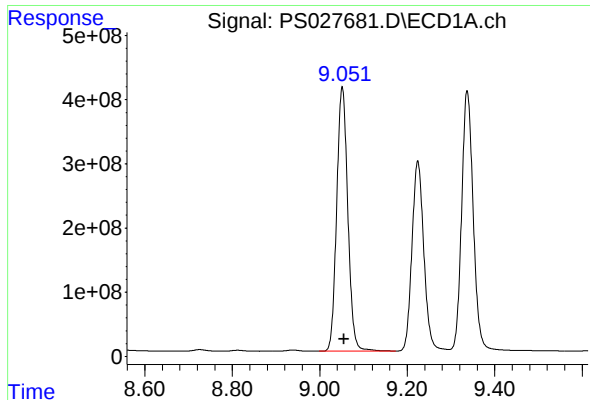
#10 Pentachlorophenol

R.T.: 8.484 min
Delta R.T.: -0.003 min
Response: 18369326291
Conc: 505.05 ng/ml



#10 Pentachlorophenol

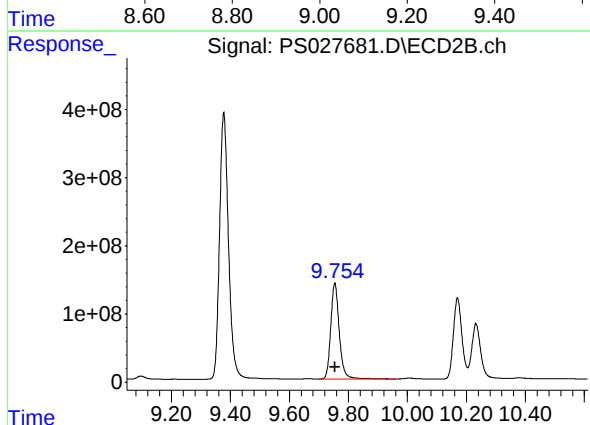
R.T.: 9.377 min
Delta R.T.: 0.000 min
Response: 8269244011
Conc: 500.19 ng/ml



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

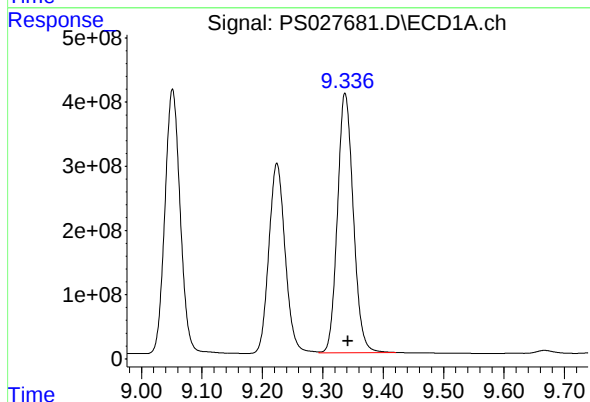
R.T.: 9.051 min
Delta R.T.: -0.004 min
Response: 7256318299
Conc: 495.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



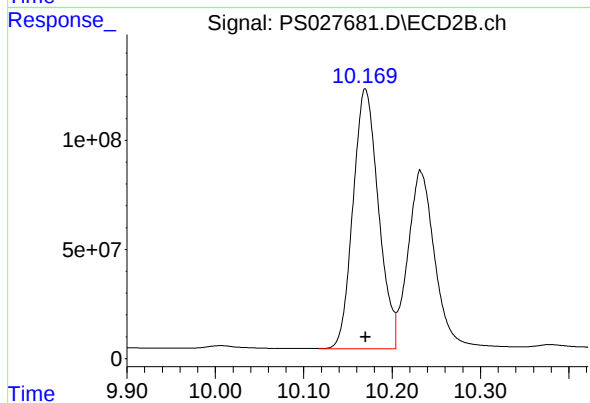
#11 2,4,5-TP (SILVEX)

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 2854240644
Conc: 476.03 ng/ml



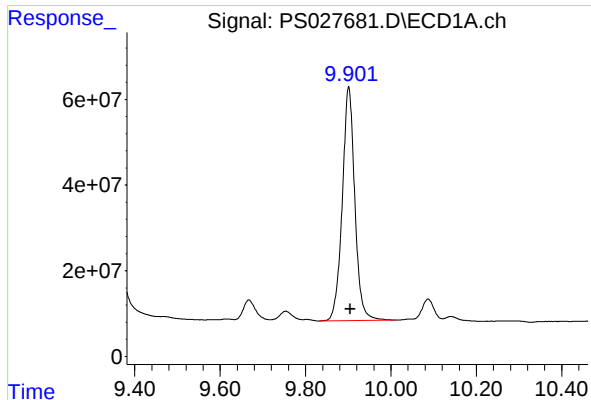
#12 2,4,5-T

R.T.: 9.337 min
Delta R.T.: -0.005 min
Response: 7357214831
Conc: 491.54 ng/ml



#12 2,4,5-T

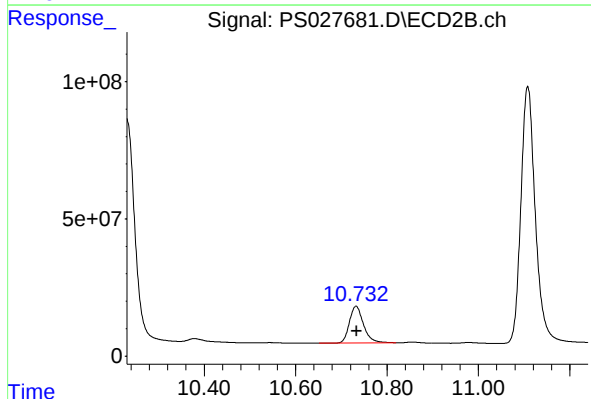
R.T.: 10.170 min
Delta R.T.: 0.000 min
Response: 2384891803
Conc: 456.28 ng/ml



#13 2,4-DB

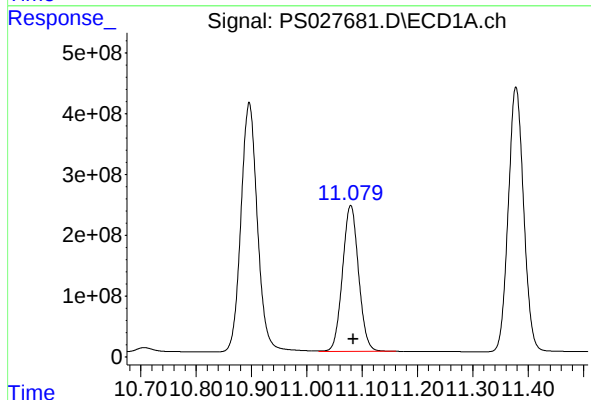
R.T.: 9.901 min
Delta R.T.: -0.004 min
Response: 1113276715
Conc: 479.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB163374BS



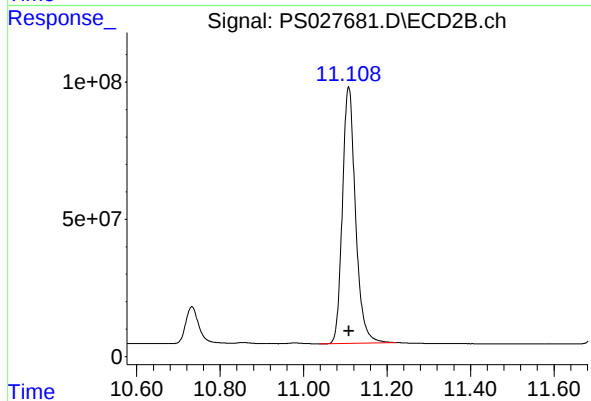
#13 2,4-DB

R.T.: 10.732 min
Delta R.T.: 0.000 min
Response: 287412906
Conc: 467.11 ng/ml



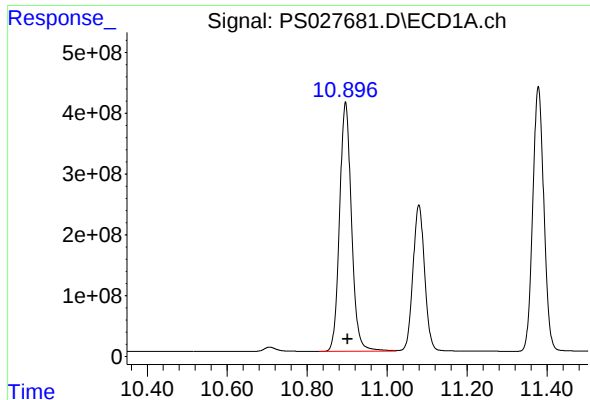
#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: -0.005 min
Response: 4849084249
Conc: 495.77 ng/ml



#14 DINOSEB

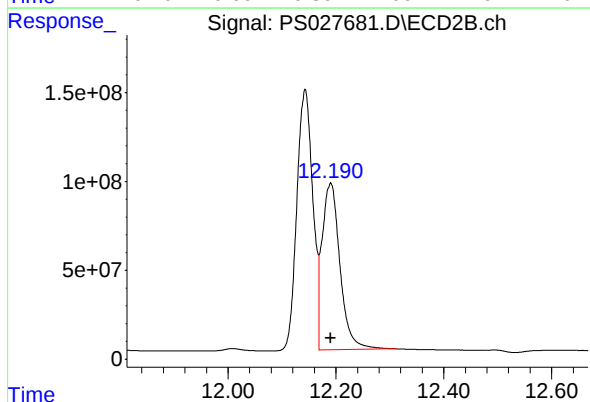
R.T.: 11.108 min
Delta R.T.: 0.000 min
Response: 2038546139
Conc: 484.72 ng/ml



#15 Picloram

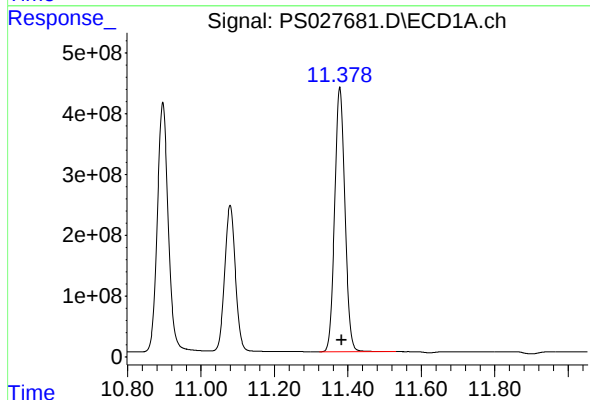
R.T.: 10.896 min
Delta R.T.: -0.005 min
Response: 8496859975
Conc: 454.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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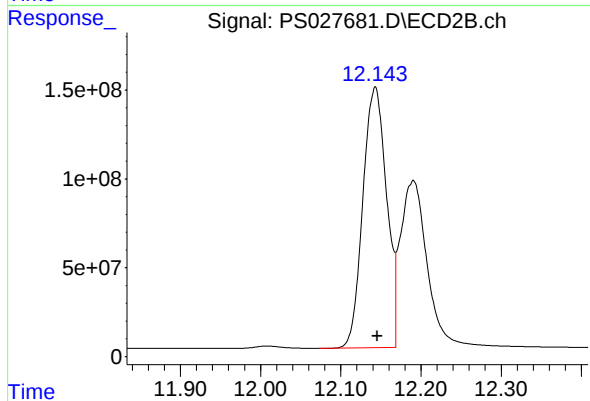
#15 Picloram

R.T.: 12.190 min
Delta R.T.: 0.000 min
Response: 2155696316
Conc: 463.86 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.005 min
Response: 8420090725
Conc: 507.31 ng/ml



#16 DCPA

R.T.: 12.143 min
Delta R.T.: -0.003 min
Response: 3018889054
Conc: 468.40 ng/ml