

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 18:56
 Operator : AR\AJ
 Sample : PB060326BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160326BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:41:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 2024
 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	7.055	7.538	1387.1E6	379.2E6	511.509	477.905
Target Compounds							
1) T	Dalapon	2.557	2.591	1568.3E6	794.0E6	473.420	461.300
2) T	3,5-DICHL...	6.246	6.524	1893.4E6	557.5E6	501.595	466.171
3) T	4-Nitroph...	6.846	7.072	619.3E6	179.7E6	481.901	472.671
5) T	DICAMBA	7.235	7.727	5511.5E6	1561.3E6	472.675	436.170
6) T	MCPD	7.414	7.832	392.9E6	121.1E6	43.670	42.093
7) T	MCPA	7.559	8.064	547.9E6	157.8E6	43.829	41.766
8) T	DICHLORPROP	7.926	8.423	1398.3E6	378.1E6	465.613	420.135
9) T	2,4-D	8.151	8.739	1398.3E6	340.4E6	470.620	416.748
10) T	Pentachlo...	8.437	9.246	19624.1E6	5227.2E6	501.531	410.905
11) T	2,4,5-TP ...	9.010	9.622	7590.5E6	1875.2E6	478.594	386.215
12) T	2,4,5-T	9.294	10.031	6974.3E6	1633.5E6	483.466	395.465
13) T	2,4-DB	9.862	10.590	883.1E6	161.4E6	473.480	384.636
14) T	DINOSEB	11.039	10.963	5074.5E6	1265.2E6	482.819	389.498
15) T	Picloram	10.857	12.018	7776.9E6	1419.6E6	484.555	411.877
16) T	DCPA	11.340	11.991	9159.2E6	2265.7E6	504.009	420.371

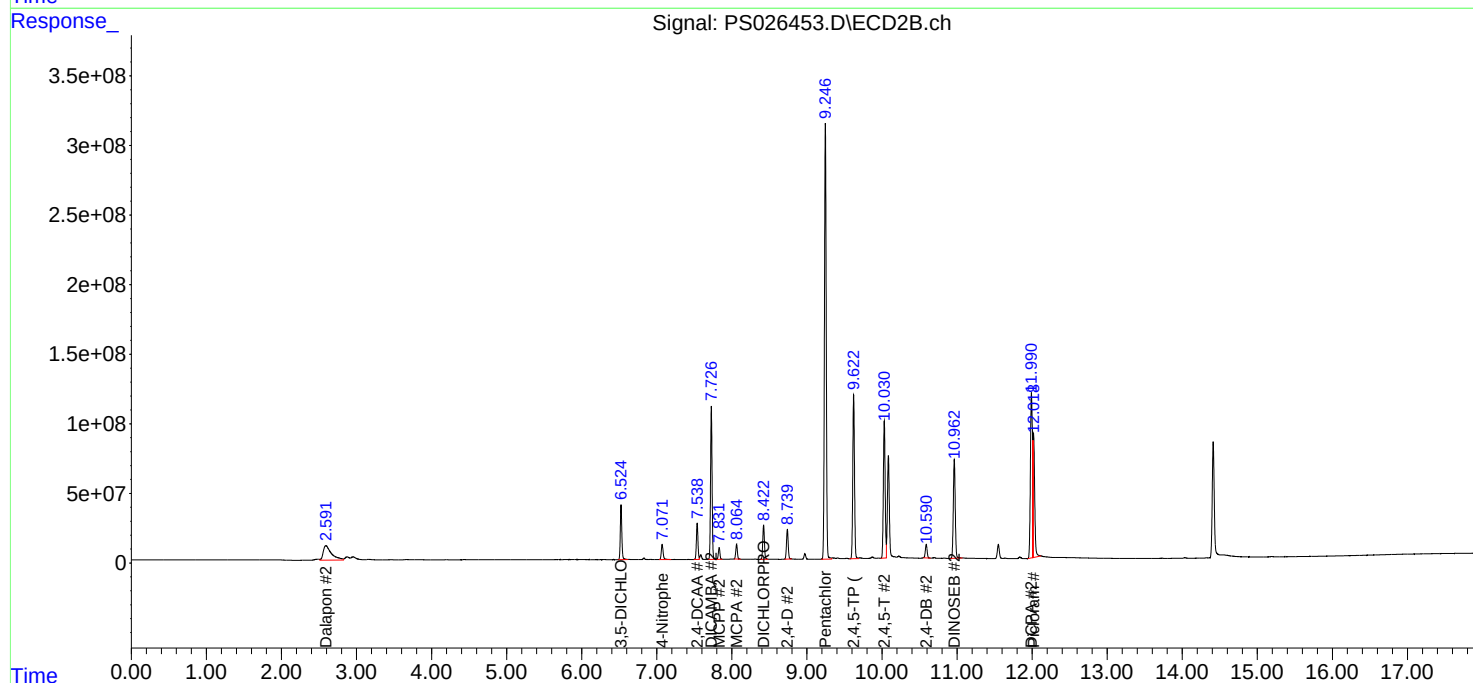
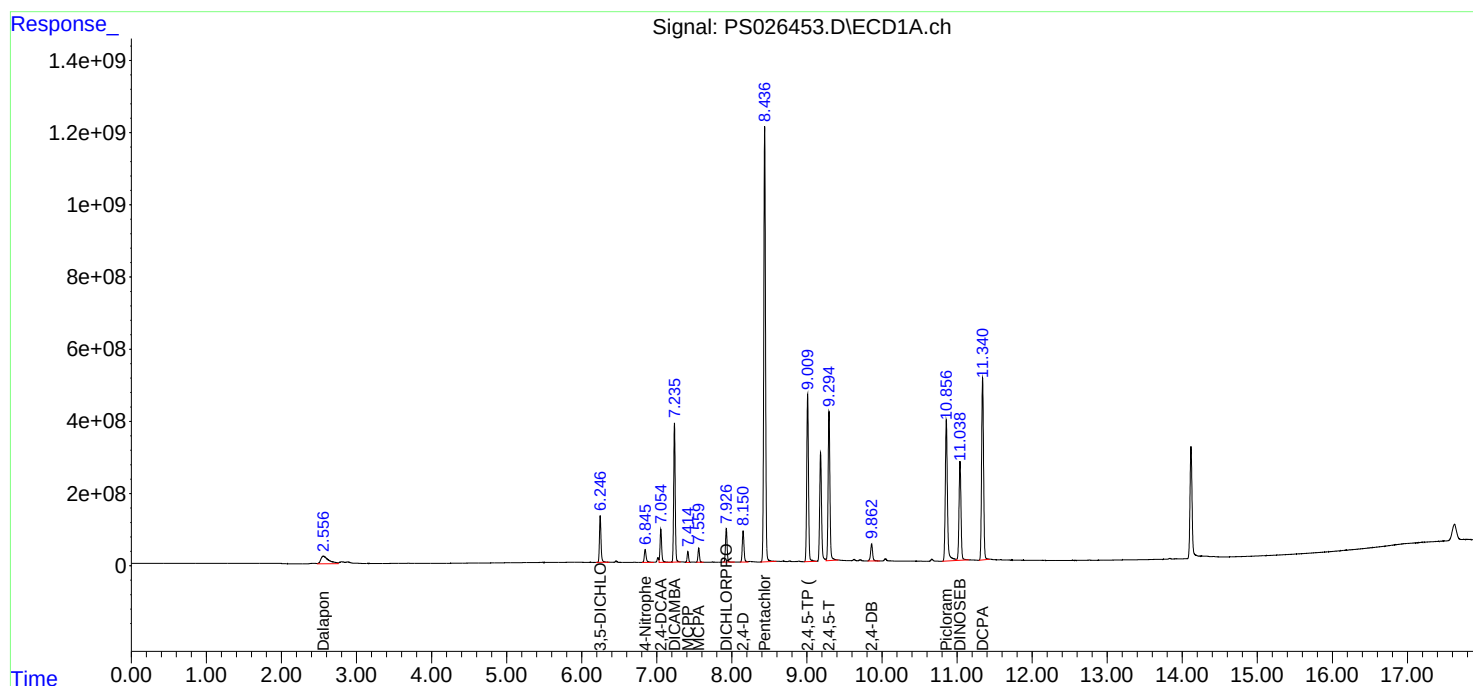
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

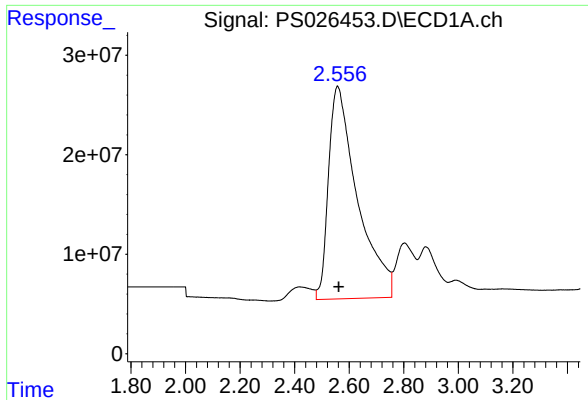
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 18 03:41:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
Quant Title : 8080.M
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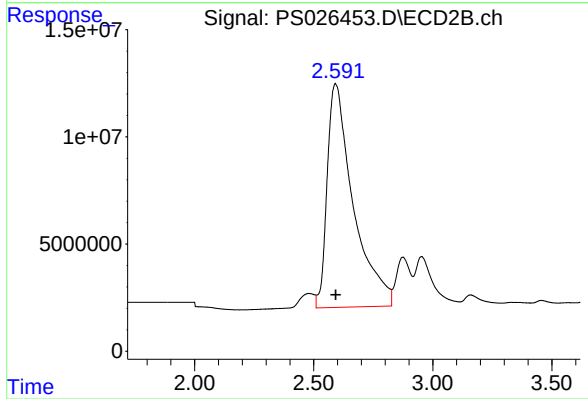




#1 Dalapon

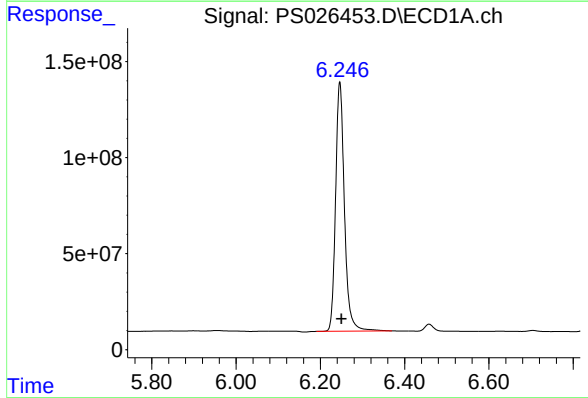
R.T.: 2.557 min
Delta R.T.: -0.005 min
Response: 1568258422
Conc: 473.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



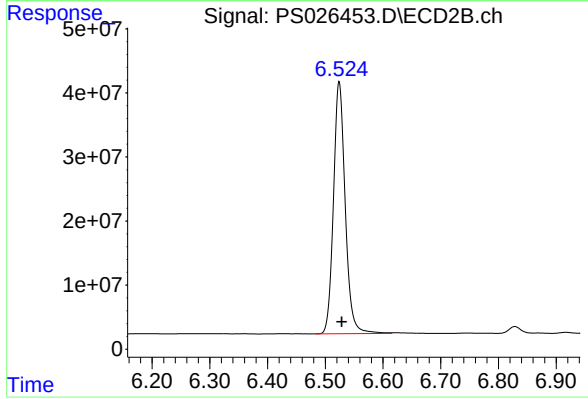
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.002 min
Response: 793971032
Conc: 461.30 ng/ml



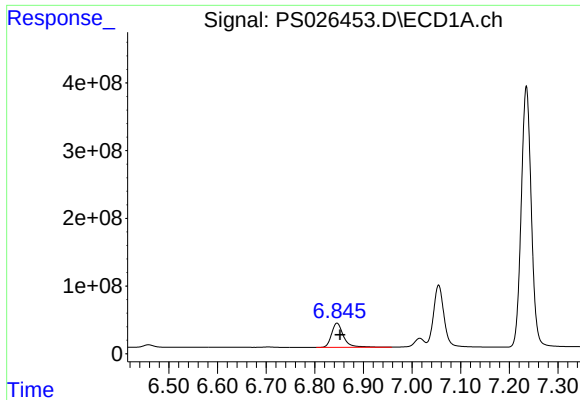
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 1893436192
Conc: 501.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

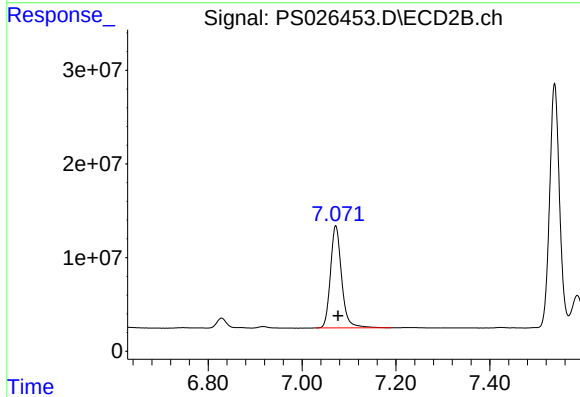
R.T.: 6.524 min
Delta R.T.: -0.005 min
Response: 557534606
Conc: 466.17 ng/ml



#3 4-Nitrophenol

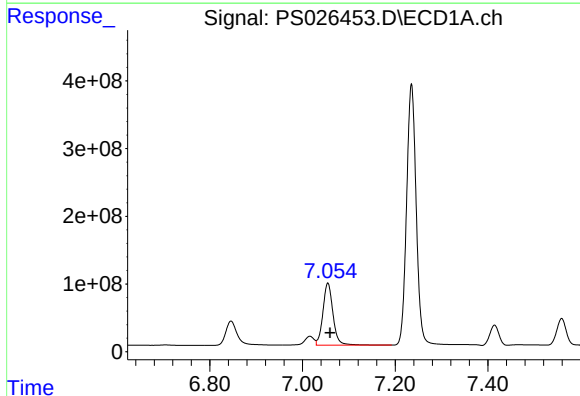
R.T.: 6.846 min
Delta R.T.: -0.006 min
Response: 619265766
Conc: 481.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



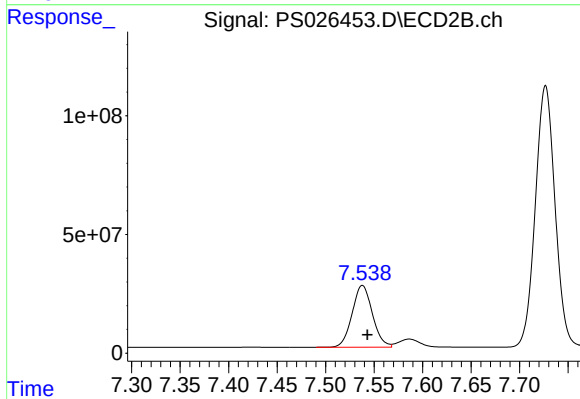
#3 4-Nitrophenol

R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 179720644
Conc: 472.67 ng/ml



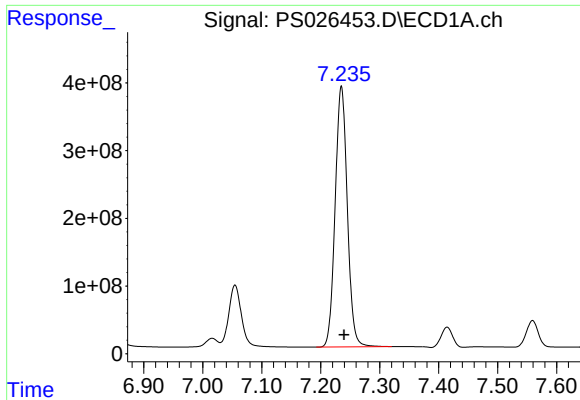
#4 2,4-DCAA

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 1387123038
Conc: 511.51 ng/ml



#4 2,4-DCAA

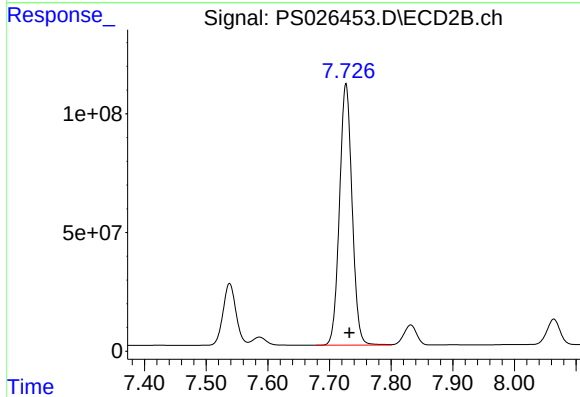
R.T.: 7.538 min
Delta R.T.: -0.005 min
Response: 379201707
Conc: 477.90 ng/ml



#5 DICAMBA

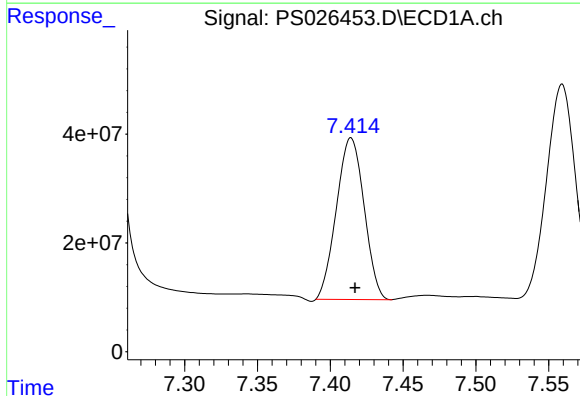
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 5511495344
Conc: 472.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



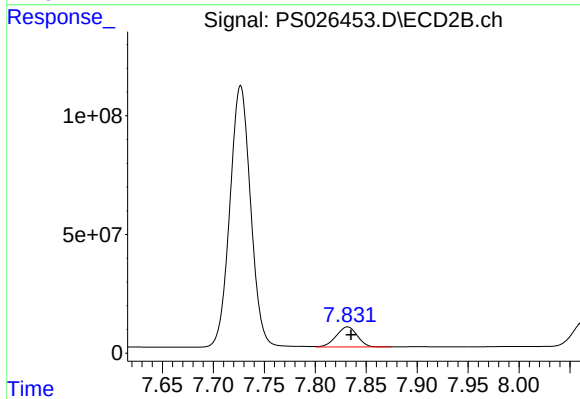
#5 DICAMBA

R.T.: 7.727 min
Delta R.T.: -0.005 min
Response: 1561328934
Conc: 436.17 ng/ml



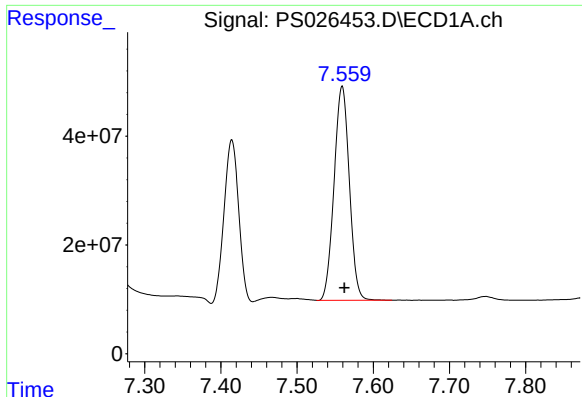
#6 MCP

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 392888267
Conc: 43.67 ug/ml



#6 MCP

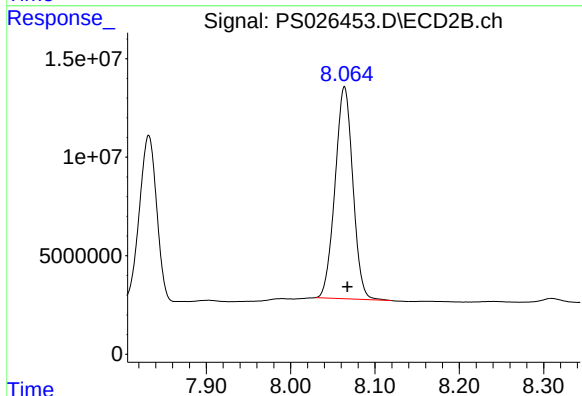
R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 121054116
Conc: 42.09 ug/ml



#7 MCPA

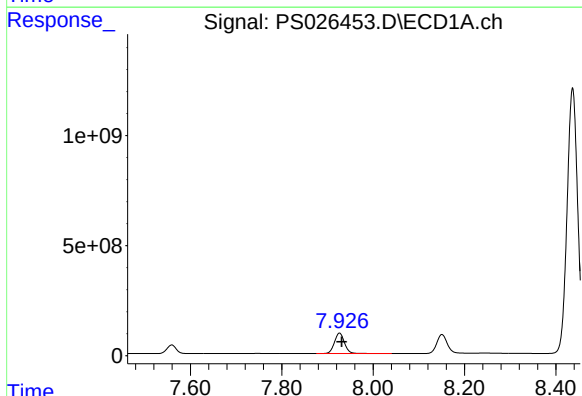
R.T.: 7.559 min
Delta R.T.: -0.003 min
Response: 547911537
Conc: 43.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



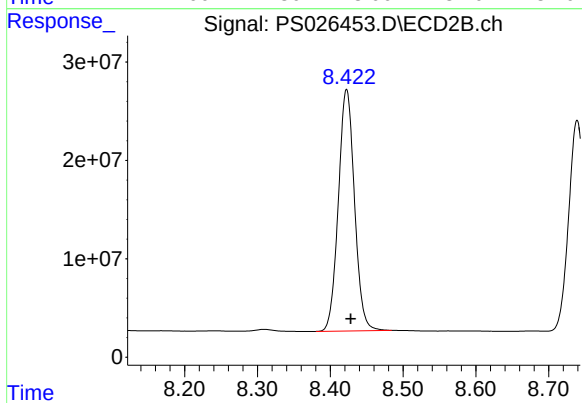
#7 MCPA

R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 157809493
Conc: 41.77 ug/ml



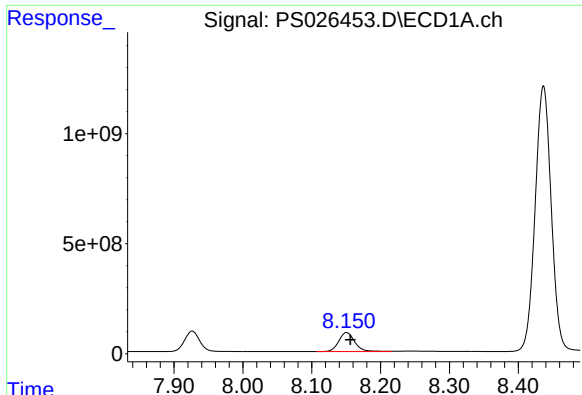
#8 DICHLORPROP

R.T.: 7.926 min
Delta R.T.: -0.005 min
Response: 1398275672
Conc: 465.61 ng/ml



#8 DICHLORPROP

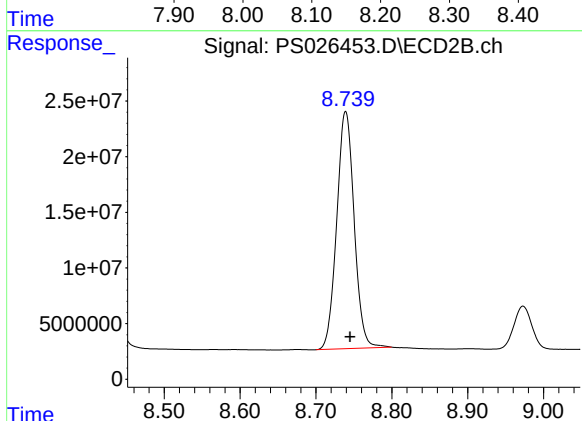
R.T.: 8.423 min
Delta R.T.: -0.006 min
Response: 378133814
Conc: 420.14 ng/ml



#9 2,4-D

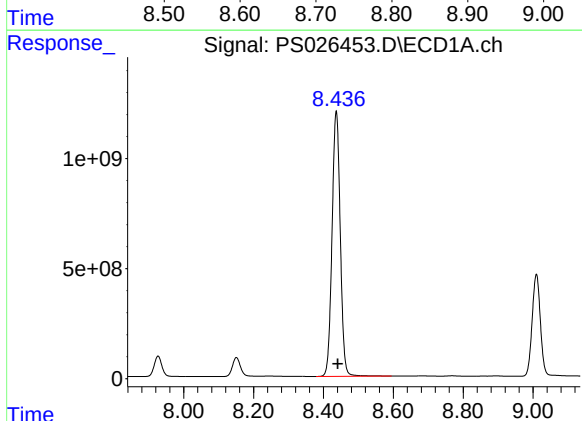
R.T.: 8.151 min
Delta R.T.: -0.006 min
Response: 1398305054
Conc: 470.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



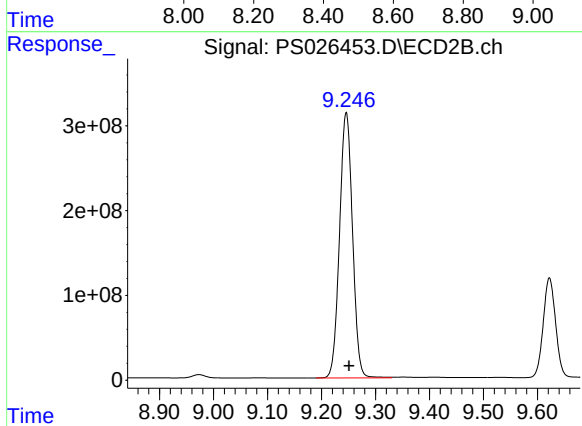
#9 2,4-D

R.T.: 8.739 min
Delta R.T.: -0.006 min
Response: 340418759
Conc: 416.75 ng/ml



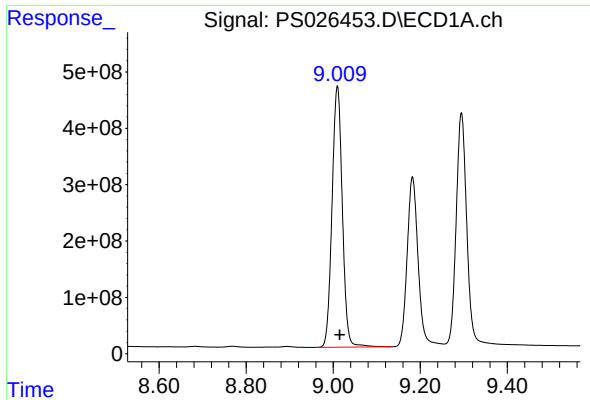
#10 Pentachlorophenol

R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 19624093681
Conc: 501.53 ng/ml



#10 Pentachlorophenol

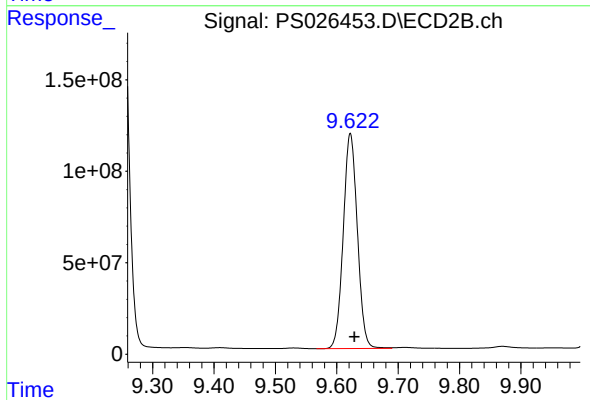
R.T.: 9.246 min
Delta R.T.: -0.005 min
Response: 5227240929
Conc: 410.90 ng/ml



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

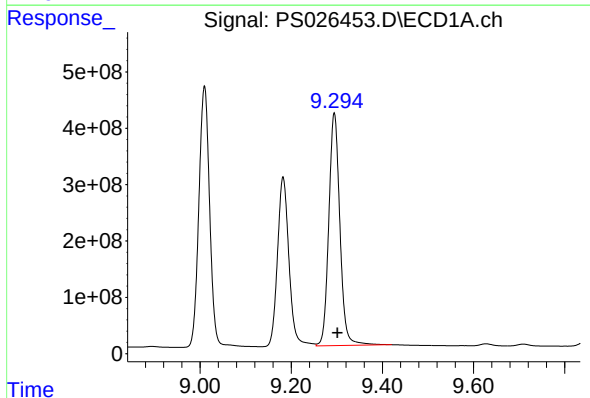
R.T.: 9.010 min
Delta R.T.: -0.005 min
Response: 7590482822
Conc: 478.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



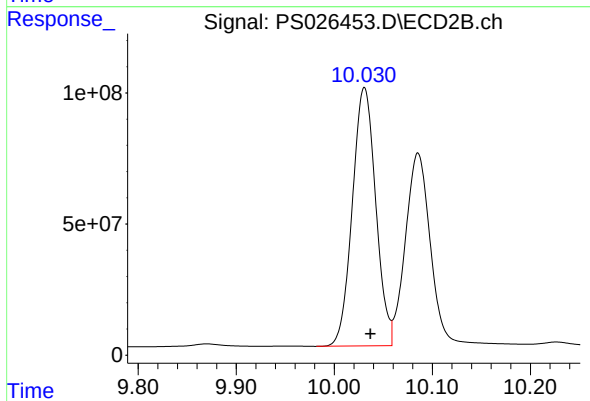
#11 2,4,5-TP (SILVEX)

R.T.: 9.622 min
Delta R.T.: -0.007 min
Response: 1875223832
Conc: 386.22 ng/ml



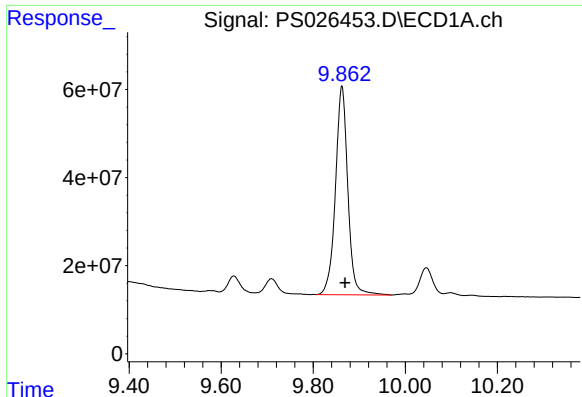
#12 2,4,5-T

R.T.: 9.294 min
Delta R.T.: -0.007 min
Response: 6974265436
Conc: 483.47 ng/ml



#12 2,4,5-T

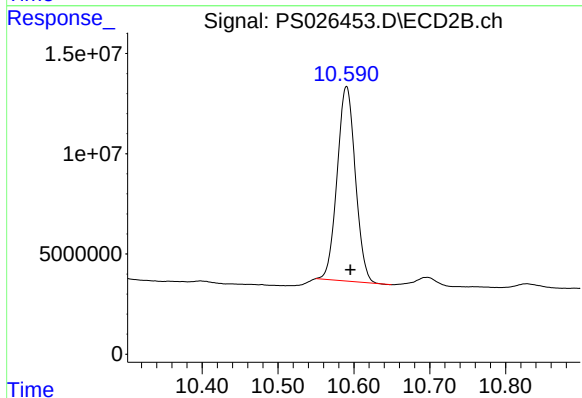
R.T.: 10.031 min
Delta R.T.: -0.006 min
Response: 1633546821
Conc: 395.46 ng/ml



#13 2,4-DB

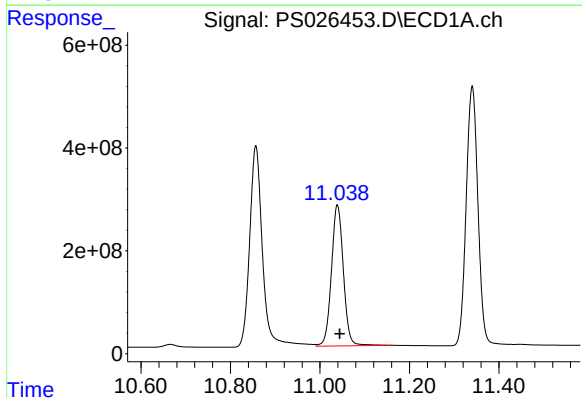
R.T.: 9.862 min
Delta R.T.: -0.007 min
Response: 883054037
Conc: 473.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



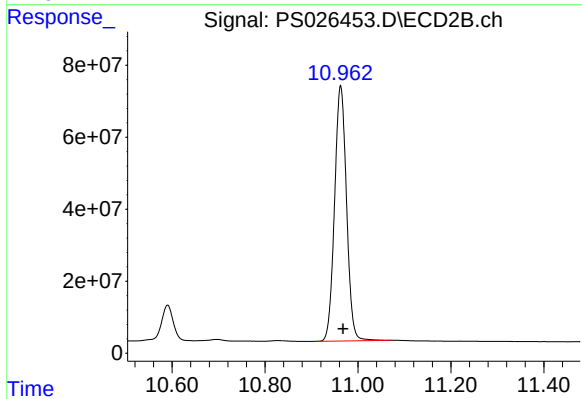
#13 2,4-DB

R.T.: 10.590 min
Delta R.T.: -0.005 min
Response: 161416001
Conc: 384.64 ng/ml



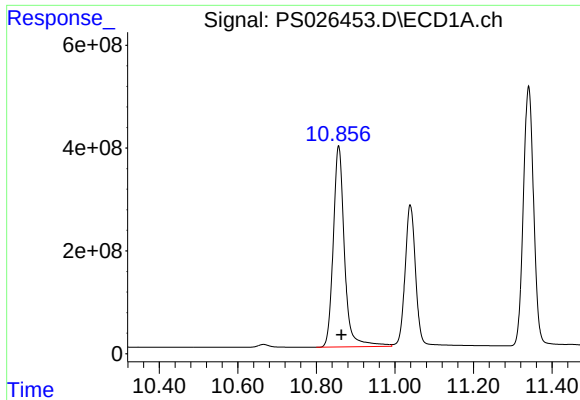
#14 DINOSEB

R.T.: 11.039 min
Delta R.T.: -0.006 min
Response: 5074497860
Conc: 482.82 ng/ml



#14 DINOSEB

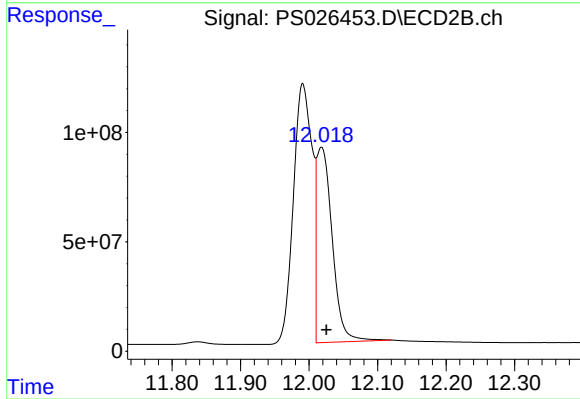
R.T.: 10.963 min
Delta R.T.: -0.006 min
Response: 1265189342
Conc: 389.50 ng/ml



#15 Picloram

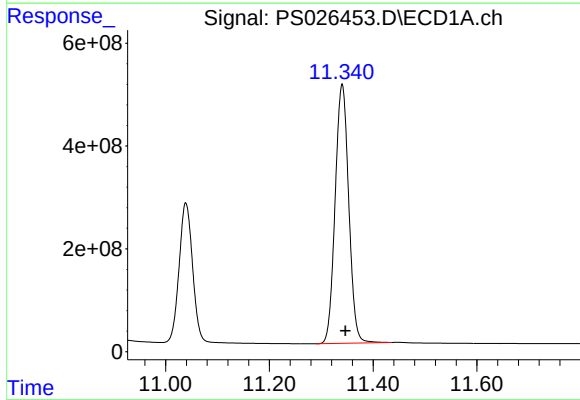
R.T.: 10.857 min
Delta R.T.: -0.007 min
Response: 7776942610
Conc: 484.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160326BS



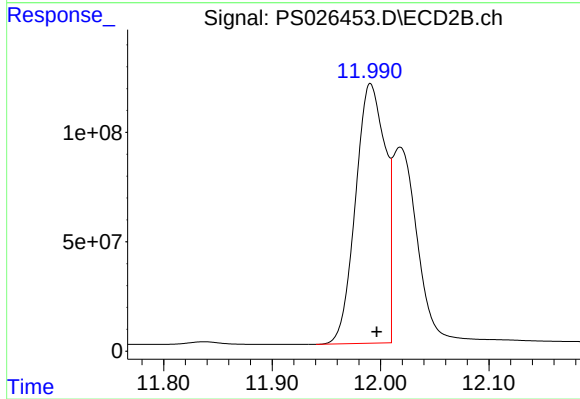
#15 Picloram

R.T.: 12.018 min
Delta R.T.: -0.007 min
Response: 1419628411
Conc: 411.88 ng/ml



#16 DCPA

R.T.: 11.340 min
Delta R.T.: -0.006 min
Response: 9159237386
Conc: 504.01 ng/ml



#16 DCPA

R.T.: 11.991 min
Delta R.T.: -0.006 min
Response: 2265712666
Conc: 420.37 ng/ml