

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031820\
 Data File : PS009352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 18:33
 Operator : DD\AJ
 Sample : PB127645BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127645BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 19:08:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.241	6.933	291.6E6	276.7E6	527.195	503.848
Target Compounds							
1) T	Dalapon	3.046	2.630	296.0E6	484.9E6	379.558m	615.862m#
2) T	3,5-DICHL...	6.450	6.078	388.6E6	376.0E6	514.788	462.347
3) T	4-Nitroph...	7.071	6.535	111.2E6	141.3E6	466.029	444.105m
5) T	DICAMBA	7.434	7.103	1020.3E6	1018.0E6	479.442	443.443
6) T	MCPD	7.602	7.199	89932815	85199617	36.548	46.843 #
7) T	MCPA	7.751	7.411	120.8E6	190.3E6	39.669	70.533m#
8) T	DICHLORPROP	8.129	7.730	267.1E6	302.0E6	517.881	544.310
9) T	2,4-D	8.356	8.024	303.0E6	360.3E6	574.734	548.044
10) T	Pentachlo...	8.669	8.457	3687.8E6	3710.1E6	524.489	488.813
11) T	2,4,5-TP ...	9.219	8.818	1486.6E6	1539.5E6	542.327	516.421m
12) T	2,4,5-T	9.504	9.197	1270.2E6	1429.0E6	499.339	484.037
13) T	2,4-DB	10.057	9.704	156.0E6	192.7E6	450.840	507.660
14) T	DINOSEB	11.222	10.039	1027.0E6	1039.7E6	502.400	473.358
15) T	Picloram	11.035	11.019	1229.8E6	1606.9E6	405.216	394.610
16) T	DCPA	11.487	10.969	1162.4E6	1343.1E6	335.347	346.793

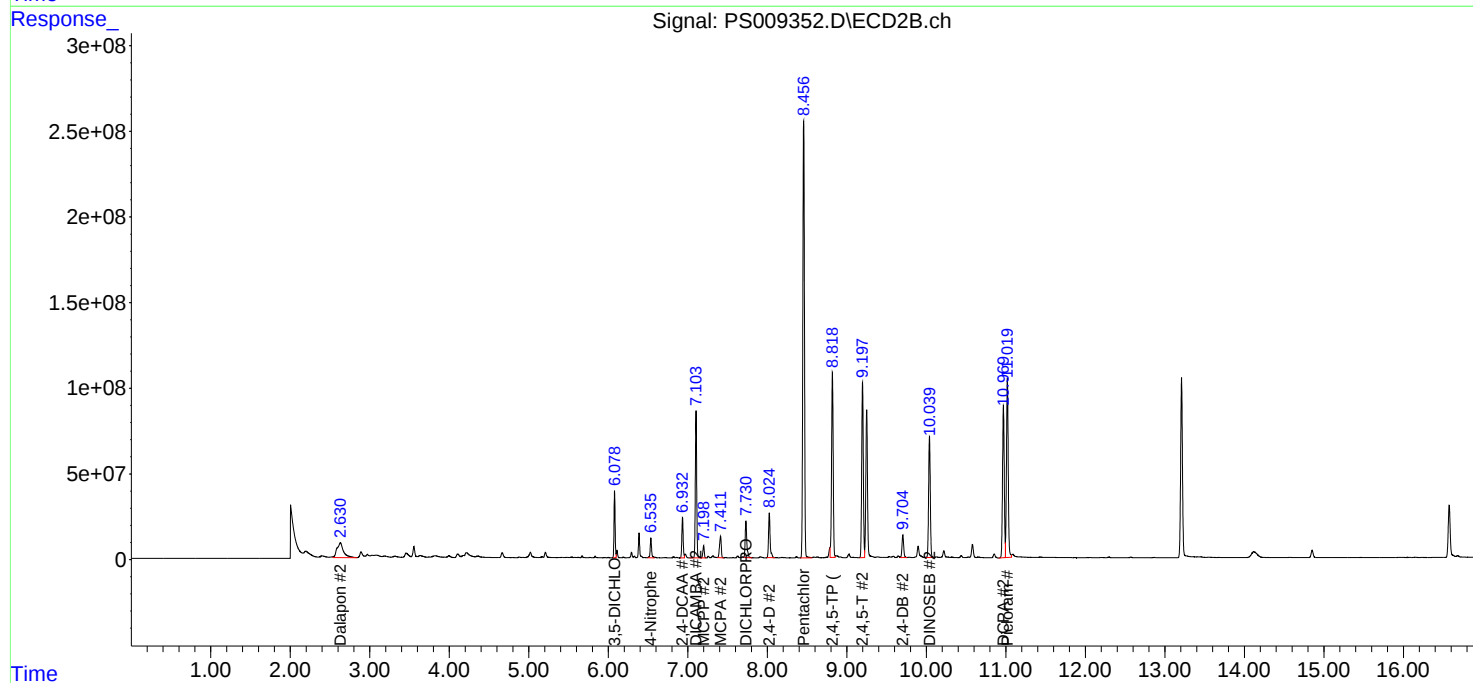
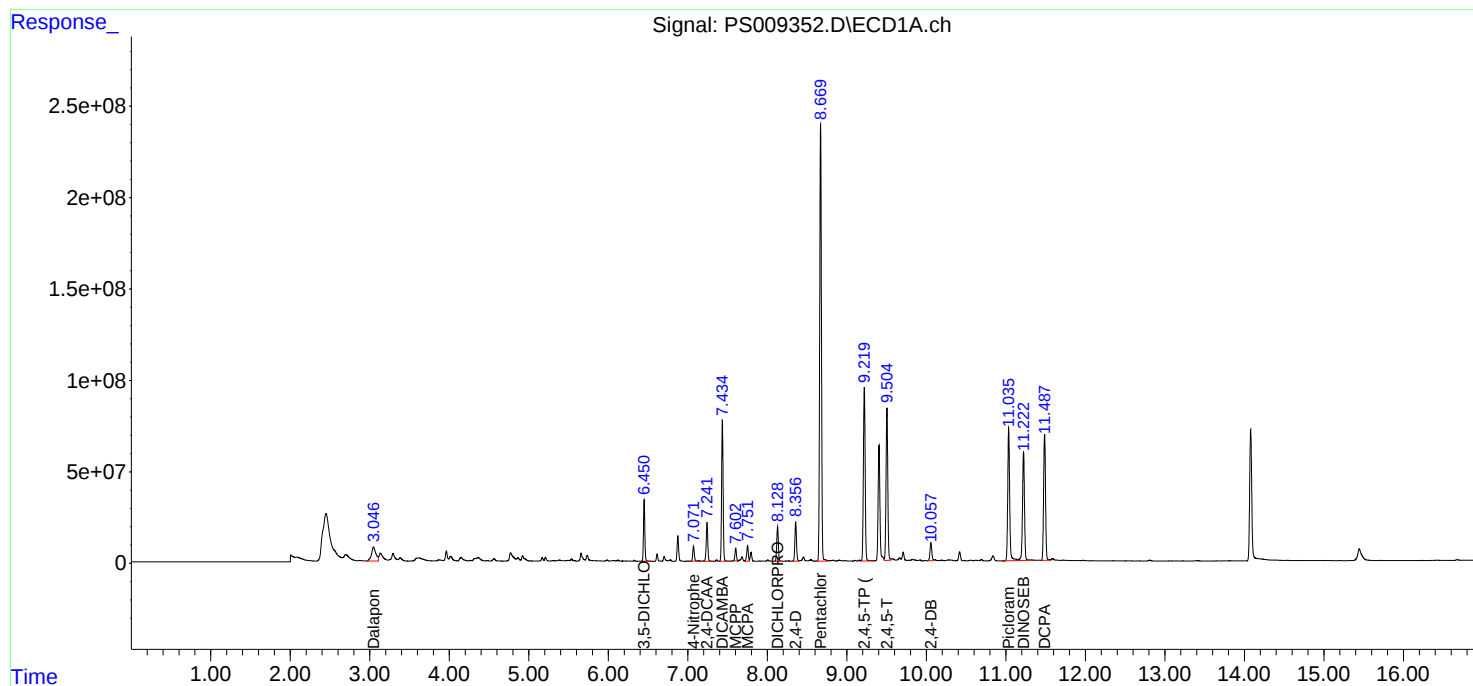
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

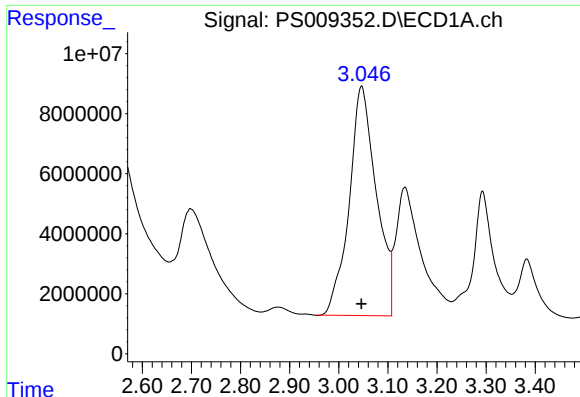
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 19:08:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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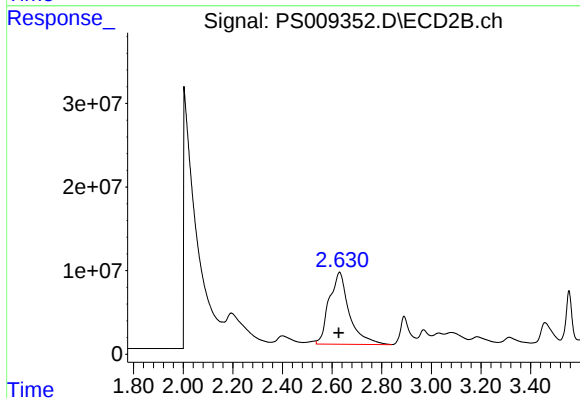




#1 Dalapon

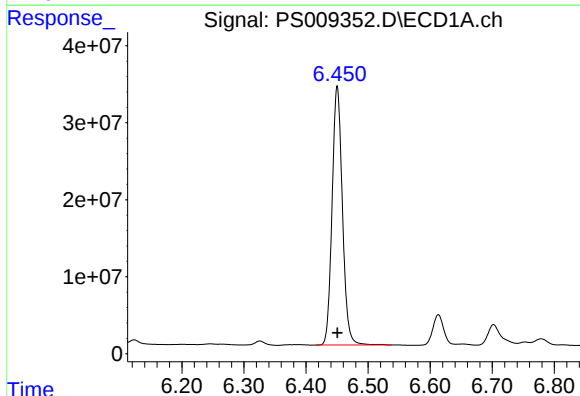
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 295992515
Conc: 379.56 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB127645BS



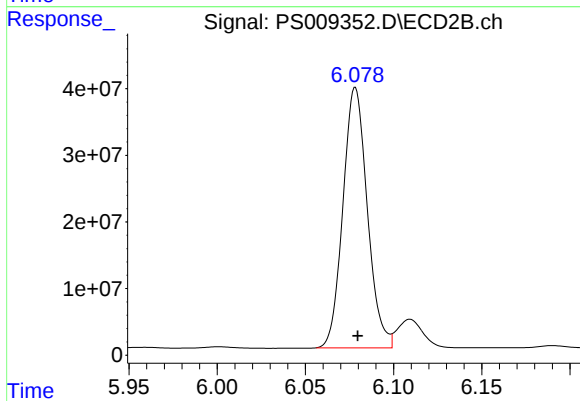
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 484906704
Conc: 615.86 ng/ml m



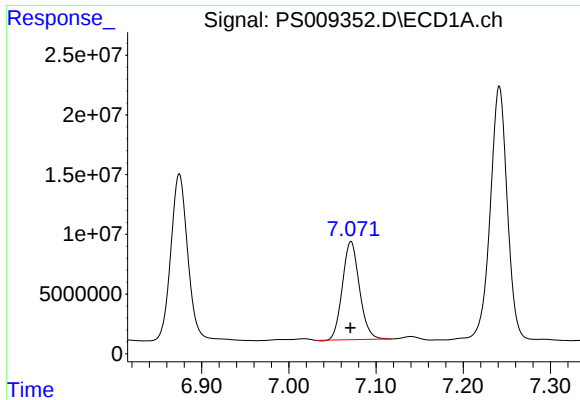
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 388561341
Conc: 514.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

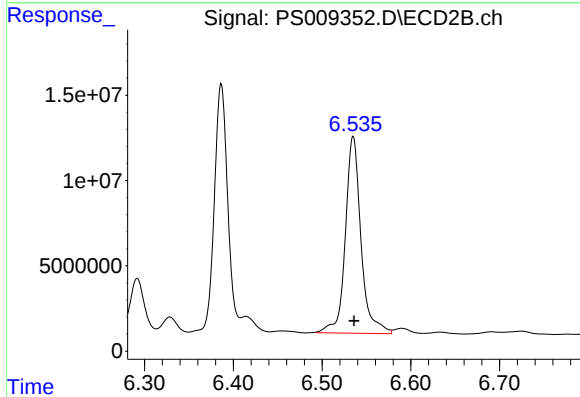
R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 376029589
Conc: 462.35 ng/ml



#3 4-Nitrophenol

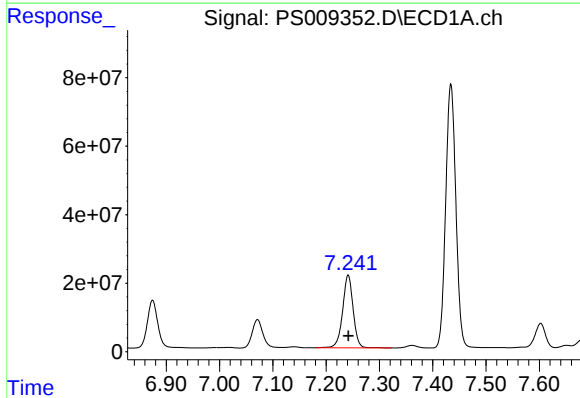
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 111247017
Conc: 466.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



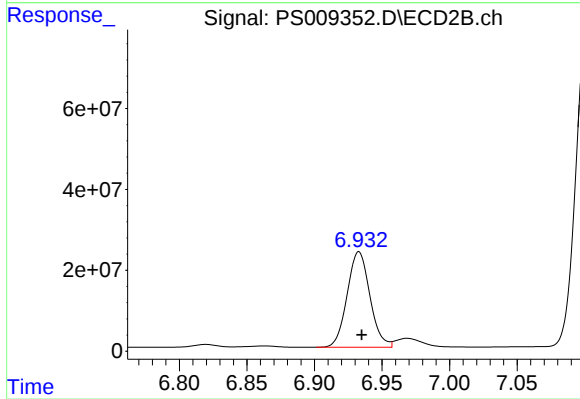
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 141313325
Conc: 444.10 ng/ml m



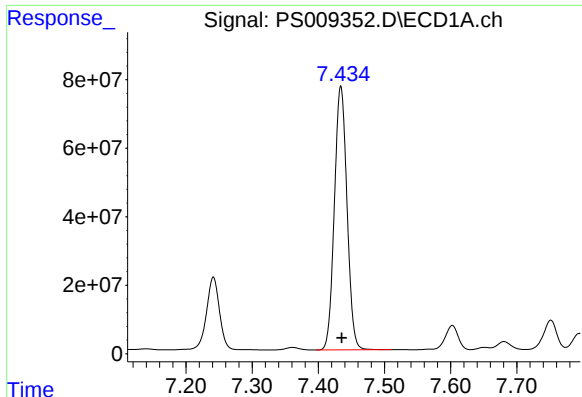
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 291628725
Conc: 527.20 ng/ml



#4 2,4-DCAA

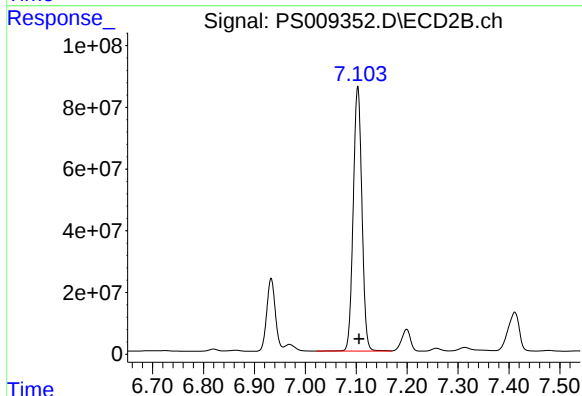
R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 276712382
Conc: 503.85 ng/ml



#5 DICAMBA

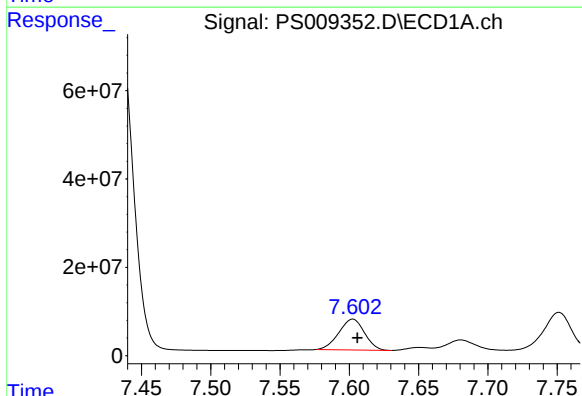
R.T.: 7.434 min
Delta R.T.: -0.001 min
Response: 1020332491
Conc: 479.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



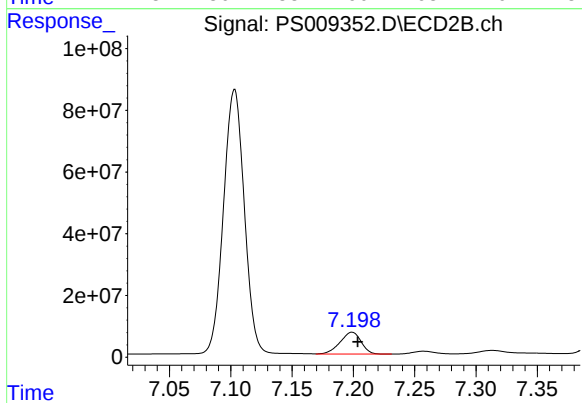
#5 DICAMBA

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 1017968996
Conc: 443.44 ng/ml



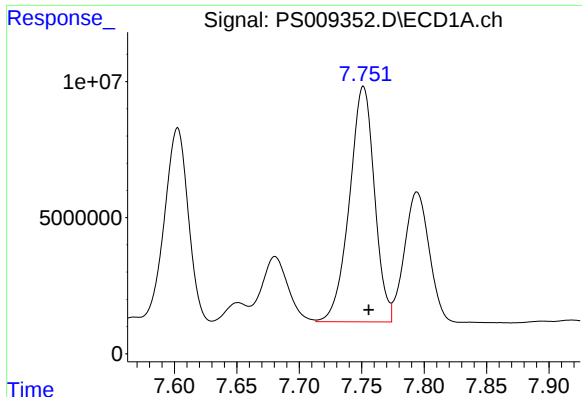
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 89932815
Conc: 36.55 ug/ml



#6 MCP

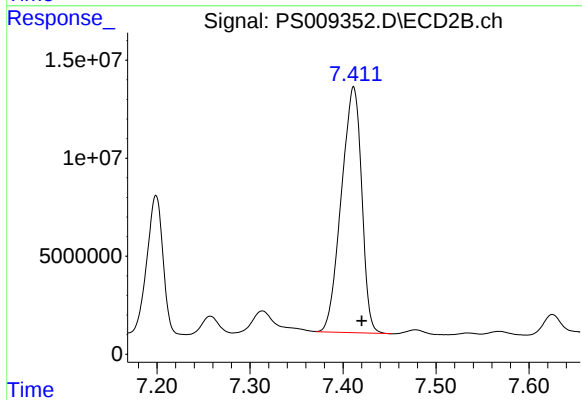
R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 85199617
Conc: 46.84 ug/ml



#7 MCPA

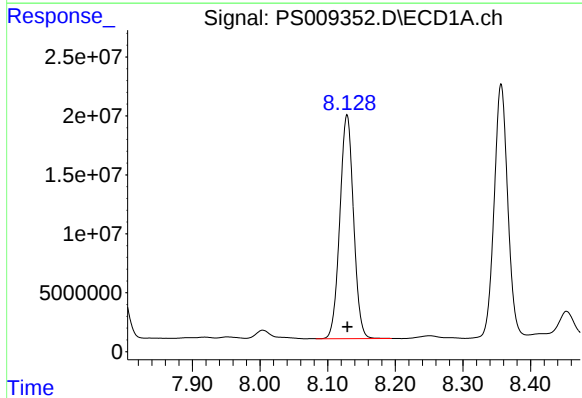
R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 120819422
Conc: 39.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



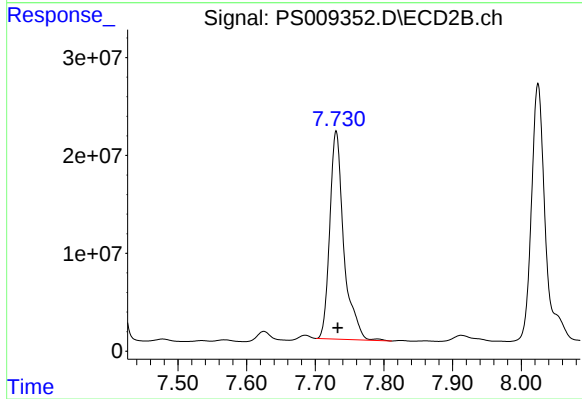
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 190340251
Conc: 70.53 ug/ml m



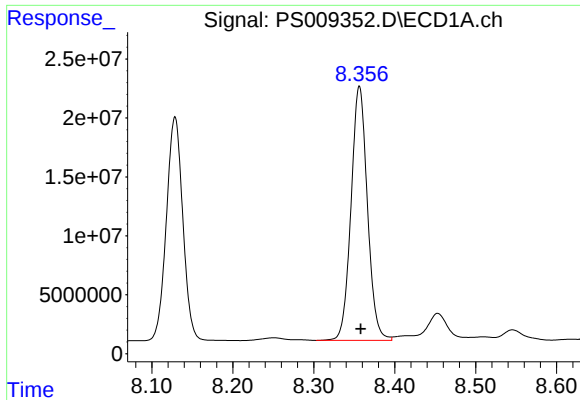
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 267093639
Conc: 517.88 ng/ml



#8 DICHLORPROP

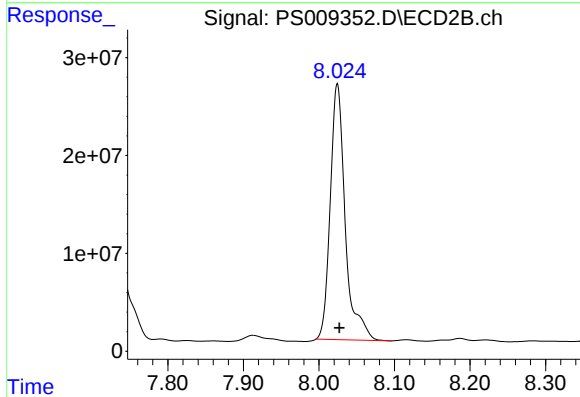
R.T.: 7.730 min
Delta R.T.: -0.003 min
Response: 301994991
Conc: 544.31 ng/ml



#9 2,4-D

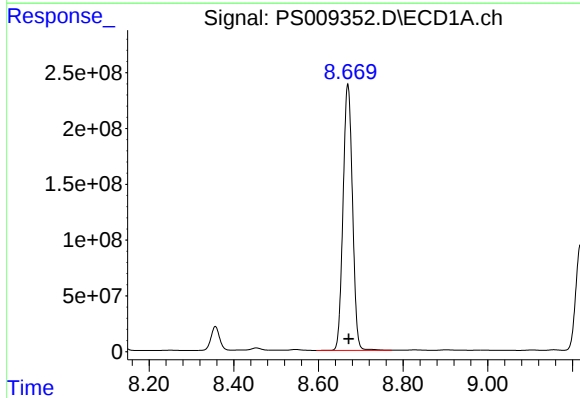
R.T.: 8.356 min
Delta R.T.: -0.001 min
Response: 303013878
Conc: 574.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



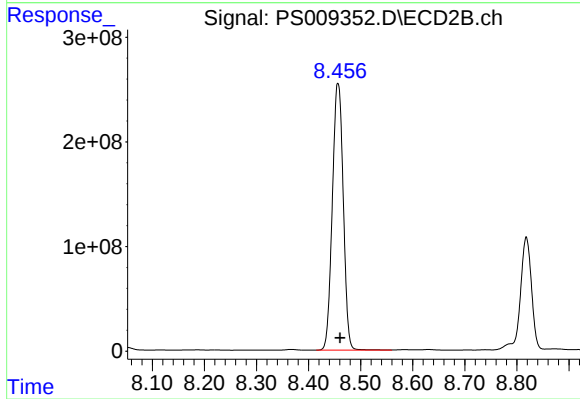
#9 2,4-D

R.T.: 8.024 min
Delta R.T.: -0.003 min
Response: 360263017
Conc: 548.04 ng/ml



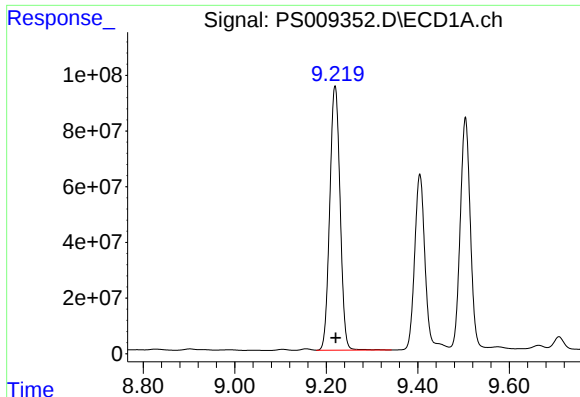
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 3687804977
Conc: 524.49 ng/ml



#10 Pentachlorophenol

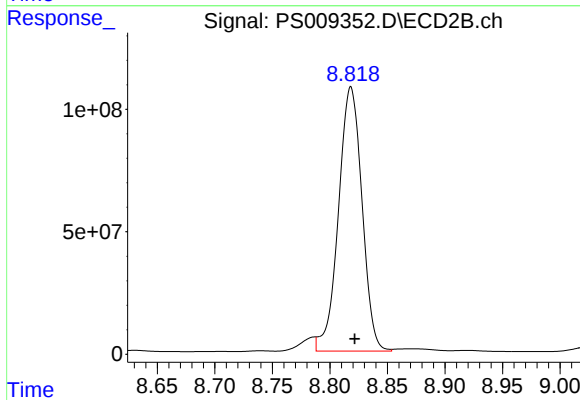
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 3710080941
Conc: 488.81 ng/ml



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

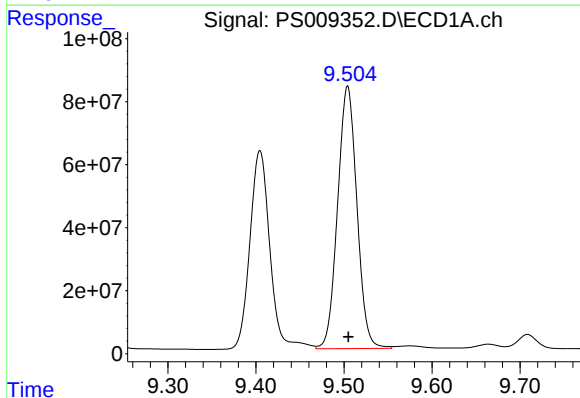
R.T.: 9.219 min
Delta R.T.: -0.001 min
Response: 1486628288
Conc: 542.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



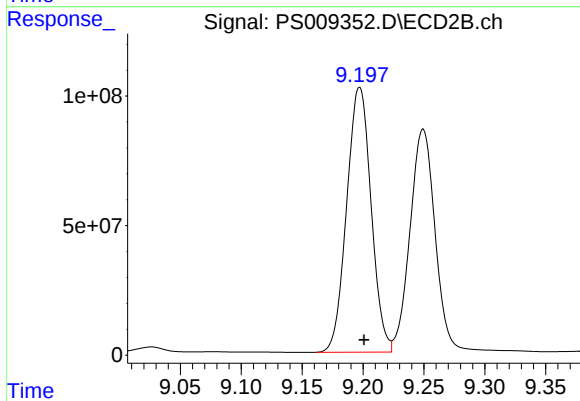
#11 2,4,5-TP (SILVEX)

R.T.: 8.818 min
Delta R.T.: -0.004 min
Response: 1539511604
Conc: 516.42 ng/ml m



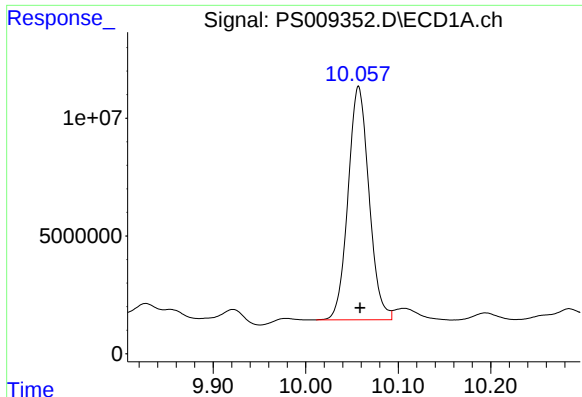
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1270244257
Conc: 499.34 ng/ml



#12 2,4,5-T

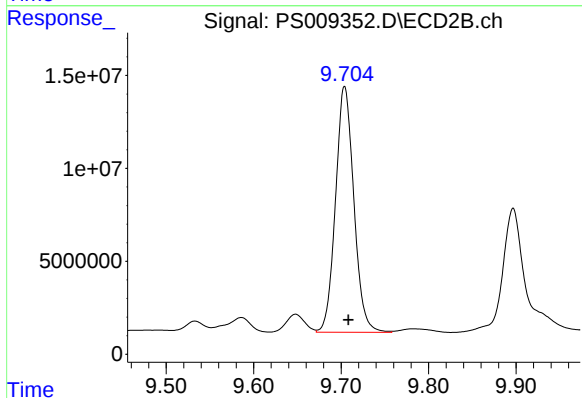
R.T.: 9.197 min
Delta R.T.: -0.004 min
Response: 1428964050
Conc: 484.04 ng/ml



#13 2,4-DB

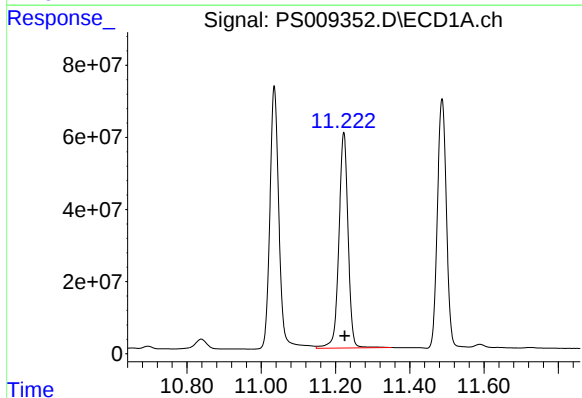
R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 155970277
Conc: 450.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127645BS



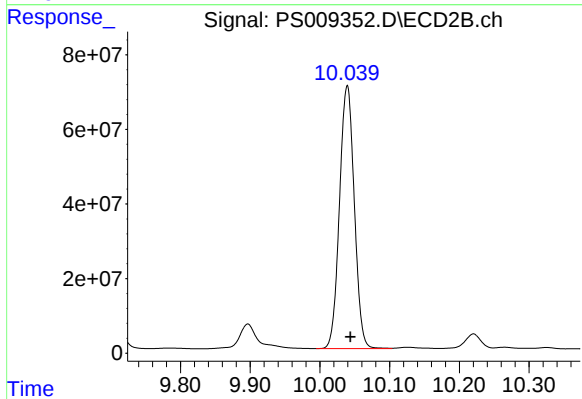
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: -0.004 min
Response: 192715771
Conc: 507.66 ng/ml



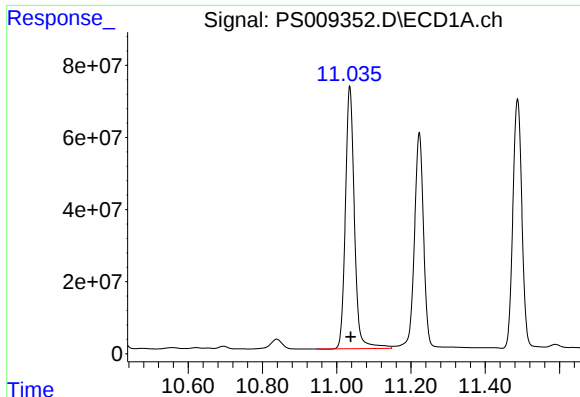
#14 DINOSEB

R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1026980991
Conc: 502.40 ng/ml



#14 DINOSEB

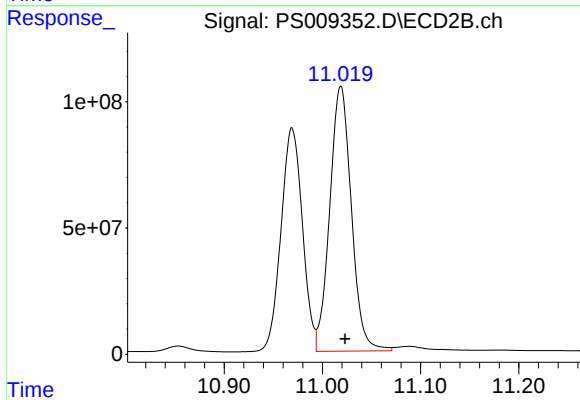
R.T.: 10.039 min
Delta R.T.: -0.004 min
Response: 1039721800
Conc: 473.36 ng/ml



#15 Picloram

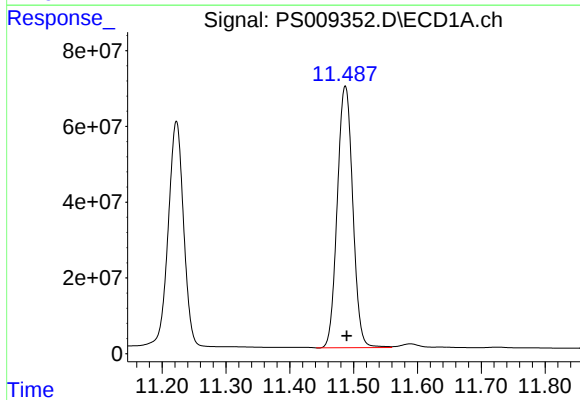
R.T.: 11.035 min
Delta R.T.: -0.002 min
Response: 1229801963
Conc: 405.22 ng/ml

Instrument :
ECD_S
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PB127645BS



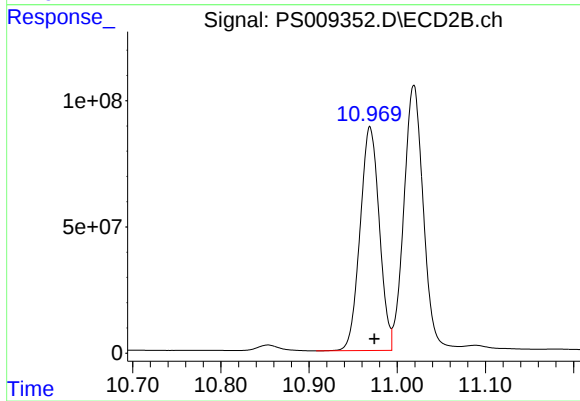
#15 Picloram

R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 1606922556
Conc: 394.61 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 1162399078
Conc: 335.35 ng/ml



#16 DCPA

R.T.: 10.969 min
Delta R.T.: -0.005 min
Response: 1343141071
Conc: 346.79 ng/ml