

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 11:38
 Operator : DD\AJ
 Sample : PB128000BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128000BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 14:54:44 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	7.240	6.930	1297.0E6	1069.4E6	2344.612	1947.279
Target Compounds							
1) T	Dalapon	3.045	2.627	1593.2E6	1487.9E6	2043.055	1889.789
2) T	3,5-DICHL...	6.450	6.076	1582.0E6	1408.3E6	2095.860	1731.631
3) T	4-Nitroph...	7.069	6.532	537.9E6	570.7E6	2253.245	1793.510
5) T	DICAMBA	7.434	7.102	4211.9E6	3444.7E6	1979.128	1500.544
6) T	MCPD	7.614	7.211	392.5E6	351.9E6	159.512	193.498
7) T	MCPA	7.766	7.430	537.0E6	500.3E6	176.312	185.409
8) T	DICHLORPROP	8.128	7.728	1122.4E6	1013.7E6	2176.188	1827.004
9) T	2,4-D	8.356	8.021	1185.0E6	1212.8E6	2247.642	1844.934
10) T	Pentachlo...	8.670	8.456	11911.1E6	9034.5E6	1694.033	1190.319 #
11) T	2,4,5-TP ...	9.218	8.816	5449.4E6	4440.1E6	1987.954	1489.408 #
12) T	2,4,5-T	9.502	9.195	5249.9E6	4511.7E6	2063.754	1528.267 #
13) T	2,4-DB	10.056	9.701	851.3E6	740.5E6	2460.702	1950.541
14) T	DINOSEB	11.221	10.038	4144.2E6	3485.4E6	2027.353	1586.807
15) T	Picloram	11.034	11.018	5989.6E6	5483.6E6	1973.568	1346.602 #
16) T	DCPA	11.486	10.969	6645.6E6	5537.3E6	1917.235	1429.699 #

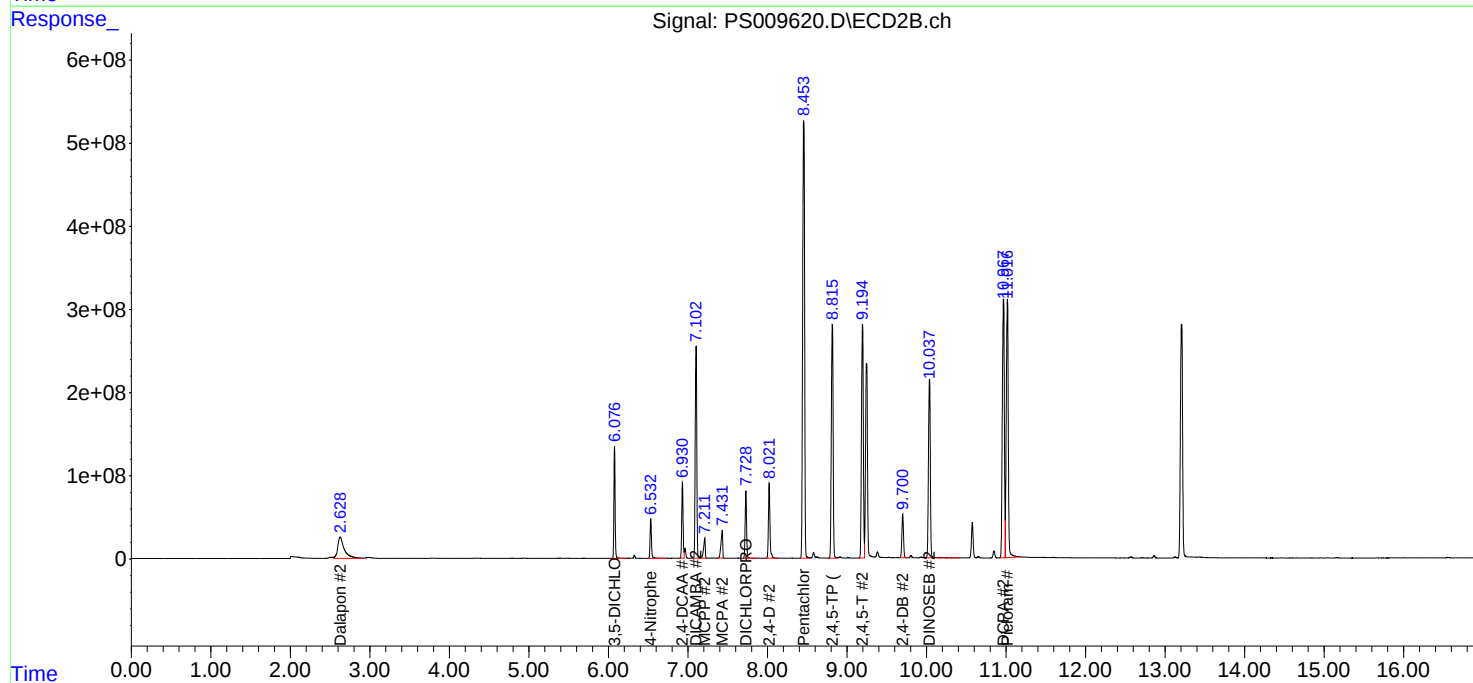
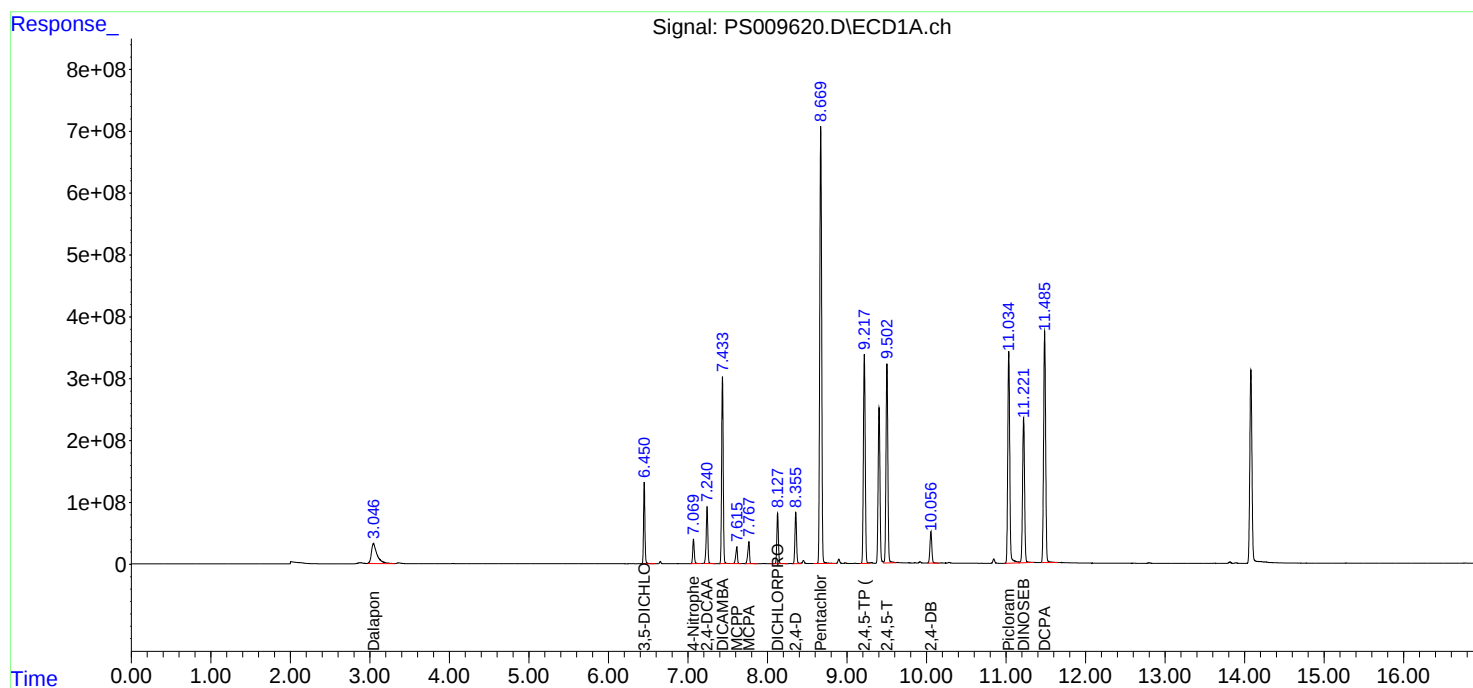
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

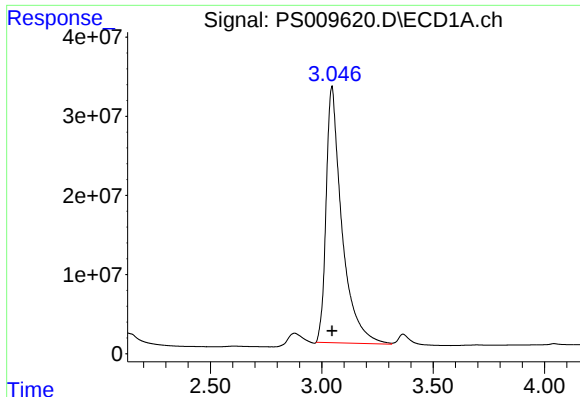
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Data File : PS009620.D
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
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PB128000BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 14:54:44 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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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

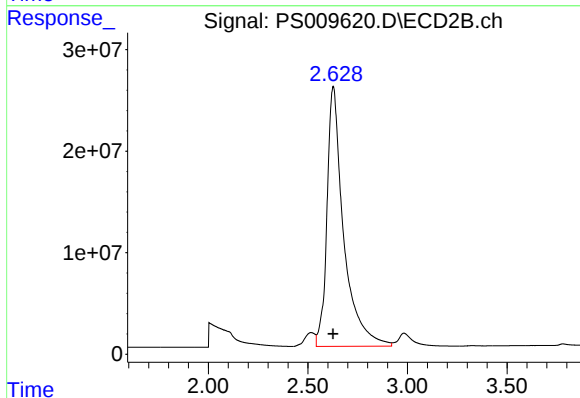




#1 Dalapon

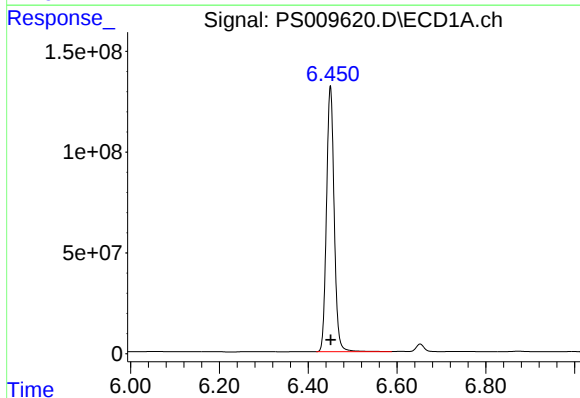
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 1593243924
Conc: 2043.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



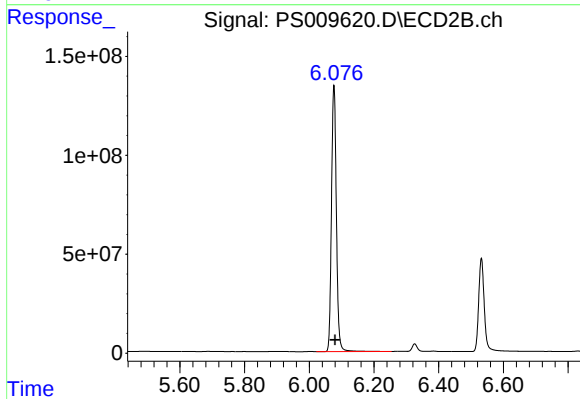
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 1487948953
Conc: 1889.79 ng/ml



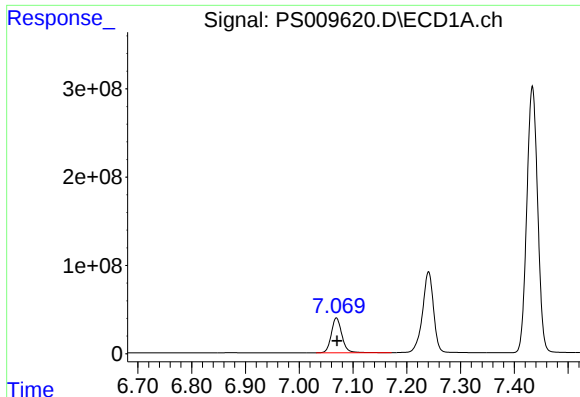
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 1581951127
Conc: 2095.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

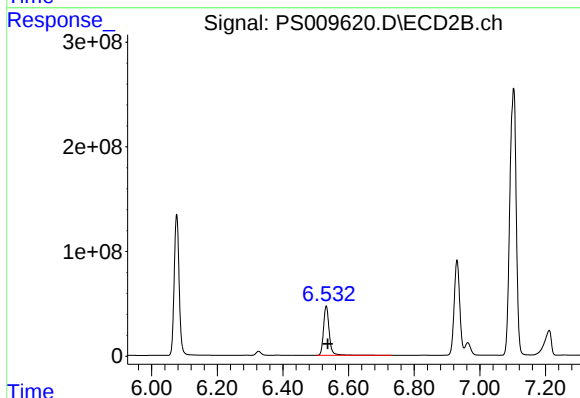
R.T.: 6.076 min
Delta R.T.: -0.003 min
Response: 1408346982
Conc: 1731.63 ng/ml



#3 4-Nitrophenol

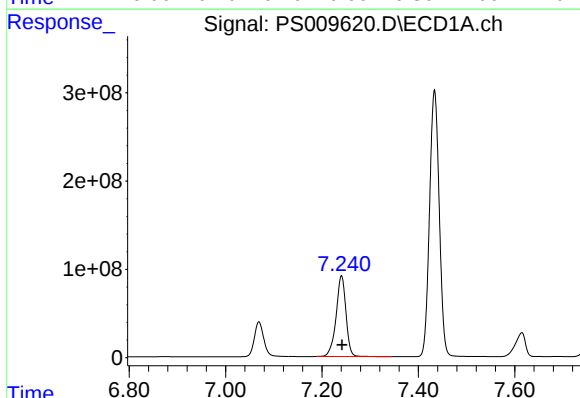
R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 537878400
Conc: 2253.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



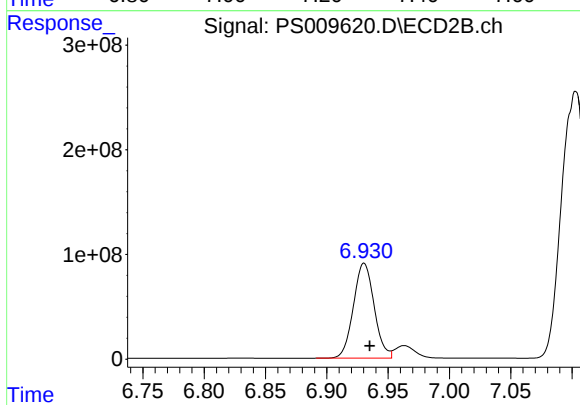
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 570691719
Conc: 1793.51 ng/ml



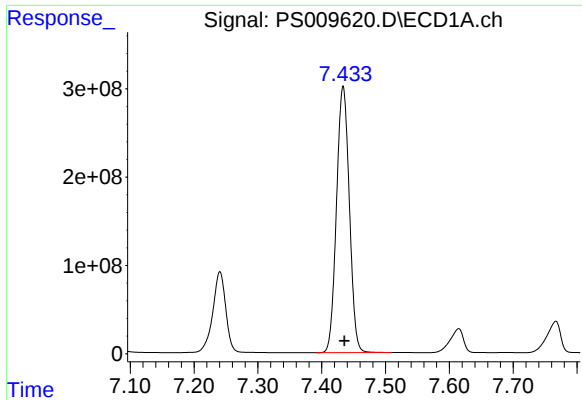
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 1296969446
Conc: 2344.61 ng/ml



#4 2,4-DCAA

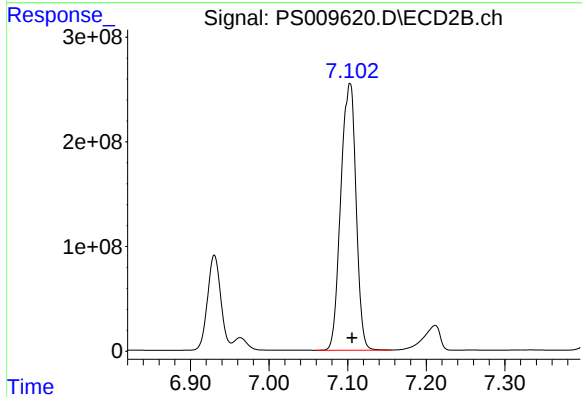
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1069441361
Conc: 1947.28 ng/ml



#5 DICAMBA

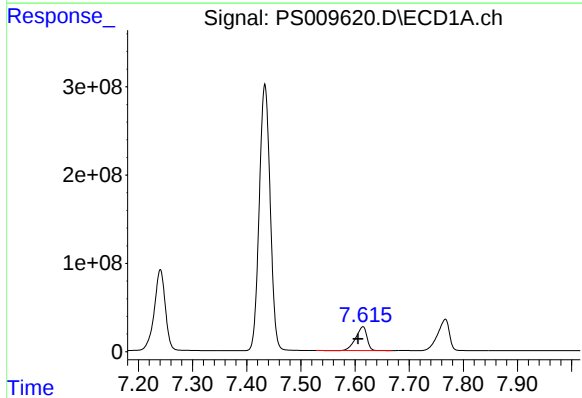
R.T.: 7.434 min
Delta R.T.: -0.002 min
Response: 4211910991
Conc: 1979.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



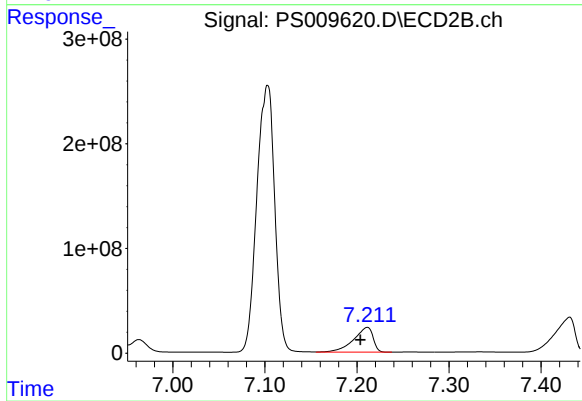
#5 DICAMBA

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 3444651082
Conc: 1500.54 ng/ml



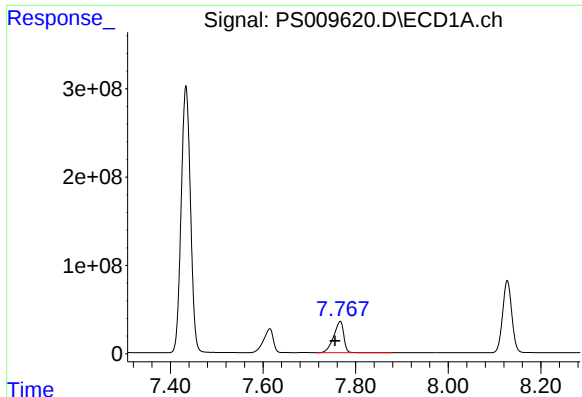
#6 MCP

R.T.: 7.614 min
Delta R.T.: 0.008 min
Response: 392504580
Conc: 159.51 ug/ml



#6 MCP

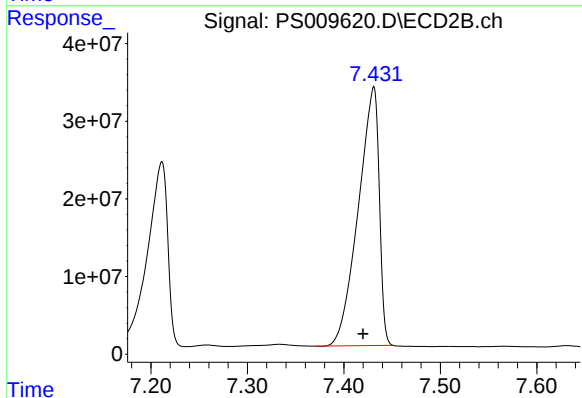
R.T.: 7.211 min
Delta R.T.: 0.007 min
Response: 351937321
Conc: 193.50 ug/ml



#7 MCPA

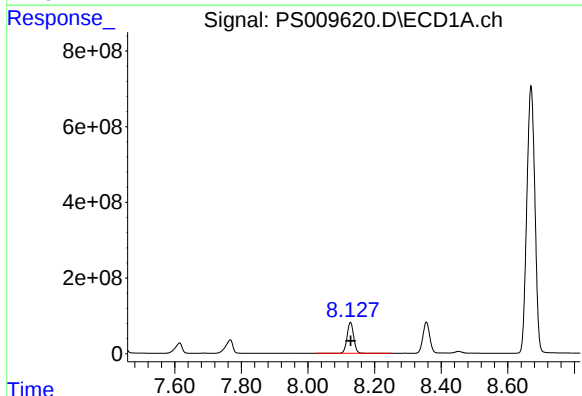
R.T.: 7.766 min
Delta R.T.: 0.011 min
Response: 536990505
Conc: 176.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



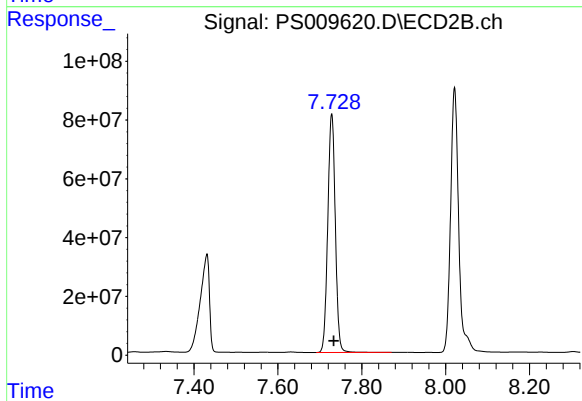
#7 MCPA

R.T.: 7.430 min
Delta R.T.: 0.010 min
Response: 500349038
Conc: 185.41 ug/ml



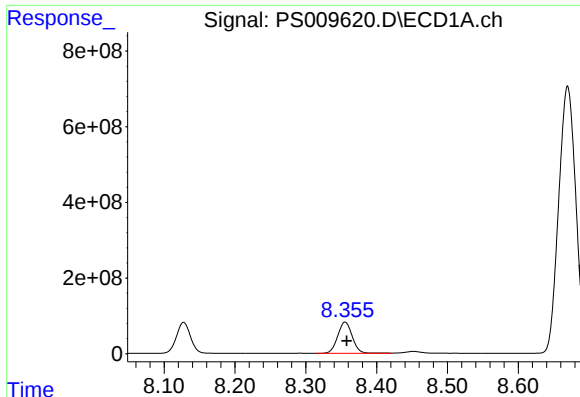
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 1122353829
Conc: 2176.19 ng/ml



#8 DICHLORPROP

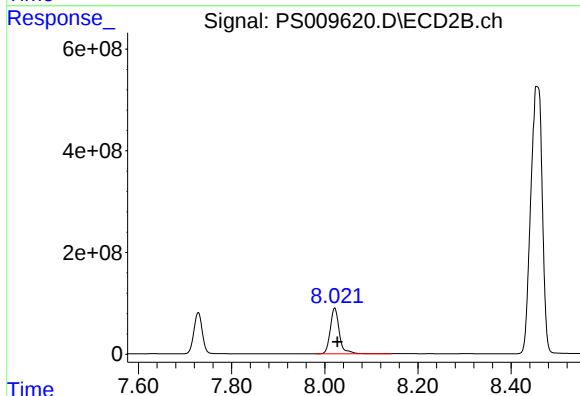
R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 1013662071
Conc: 1827.00 ng/ml



#9 2,4-D

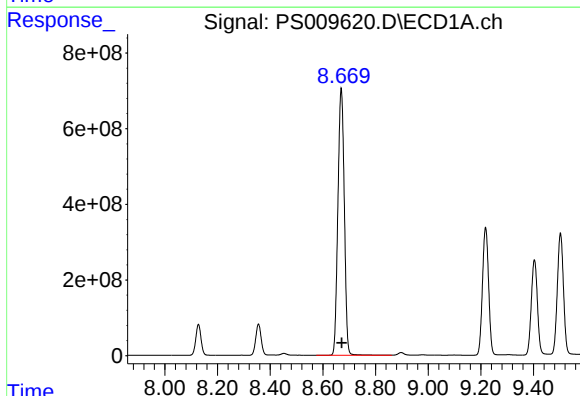
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 1185013069
Conc: 2247.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



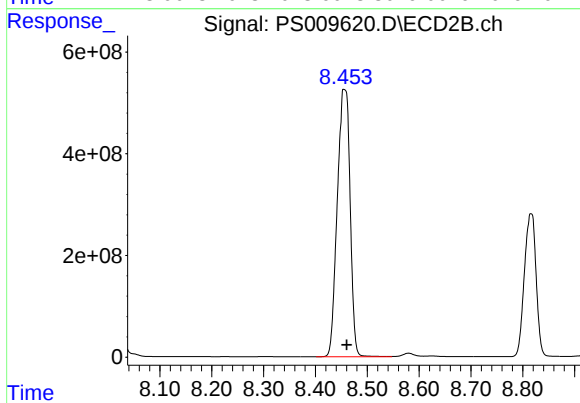
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 1212788013
Conc: 1844.93 ng/ml



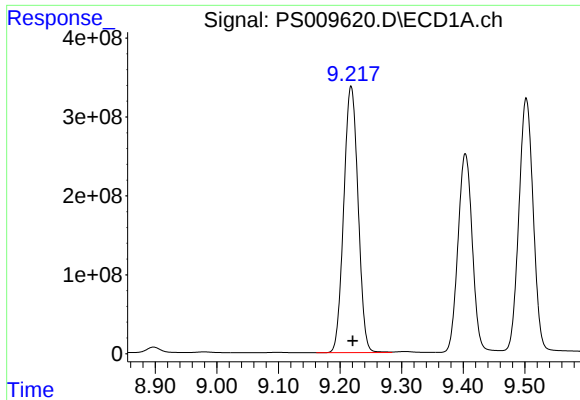
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 11911141348
Conc: 1694.03 ng/ml



#10 Pentachlorophenol

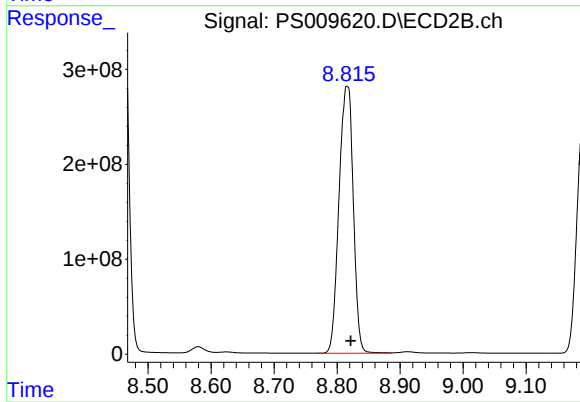
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 9034493418
Conc: 1190.32 ng/ml



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

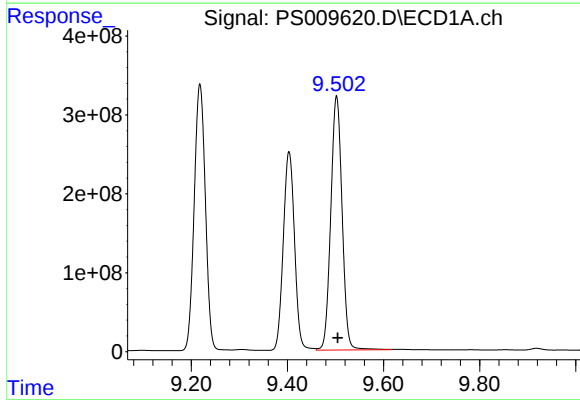
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 5449387755
Conc: 1987.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



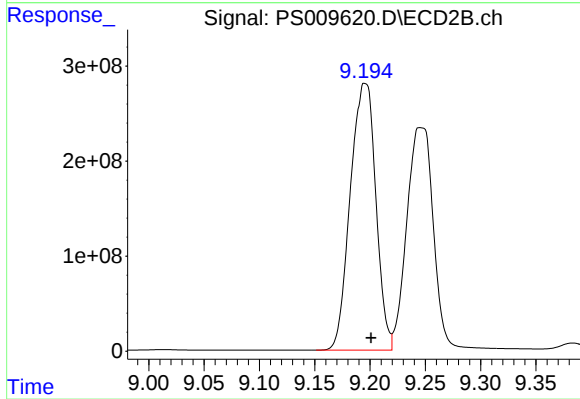
#11 2,4,5-TP (SILVEX)

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 4440102730
Conc: 1489.41 ng/ml



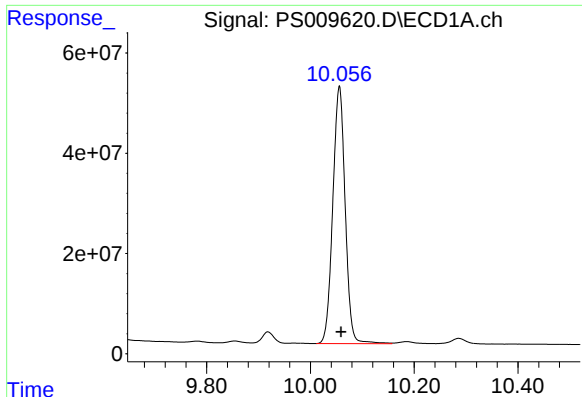
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: -0.003 min
Response: 5249884434
Conc: 2063.75 ng/ml



#12 2,4,5-T

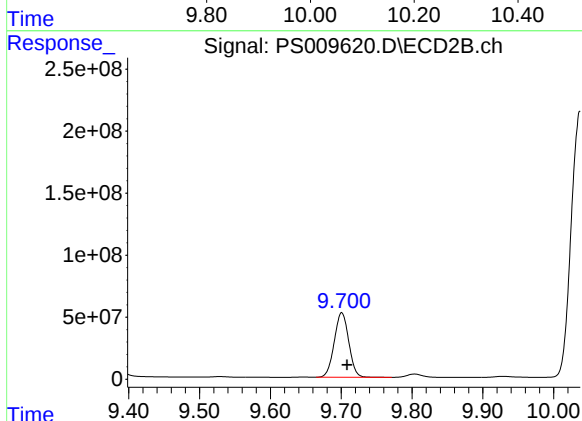
R.T.: 9.195 min
Delta R.T.: -0.005 min
Response: 4511714446
Conc: 1528.27 ng/ml



#13 2,4-DB

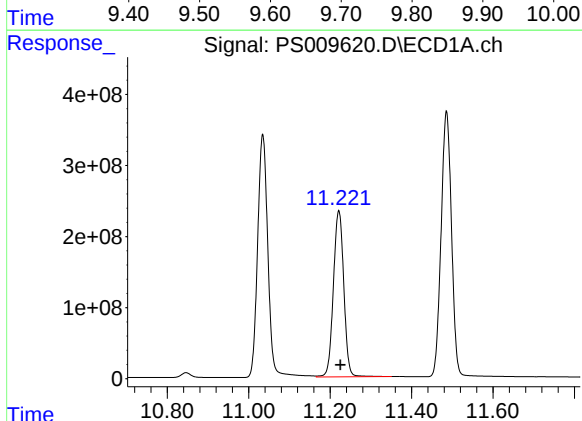
R.T.: 10.056 min
Delta R.T.: -0.003 min
Response: 851290963
Conc: 2460.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



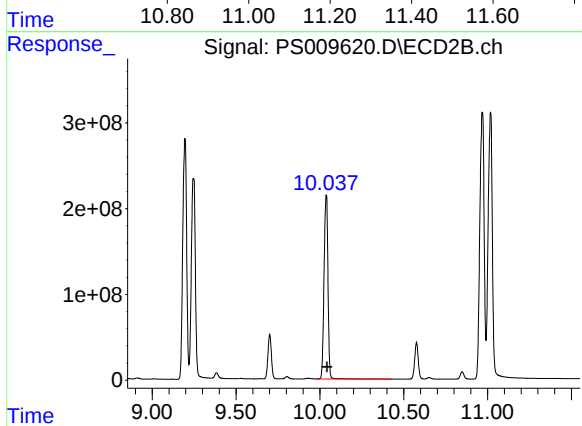
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 740456308
Conc: 1950.54 ng/ml



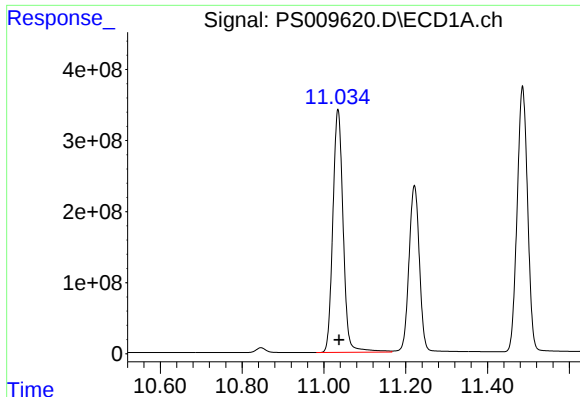
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 4144215055
Conc: 2027.35 ng/ml



#14 DINOSEB

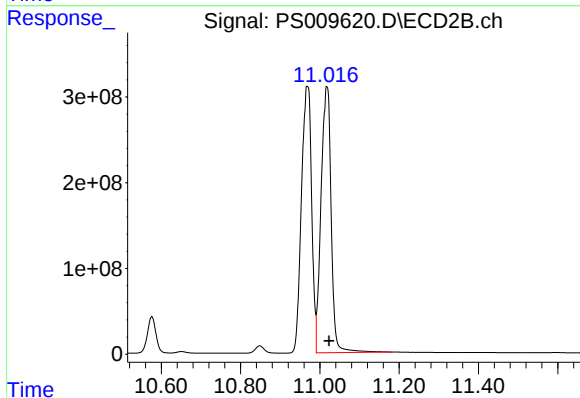
R.T.: 10.038 min
Delta R.T.: -0.006 min
Response: 3485387055
Conc: 1586.81 ng/ml



#15 Picloram

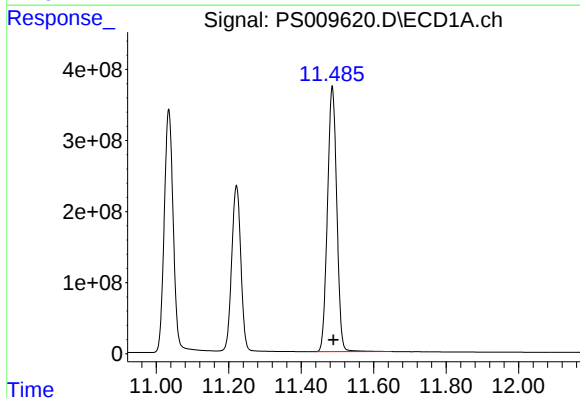
R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 5989638008
Conc: 1973.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128000BS



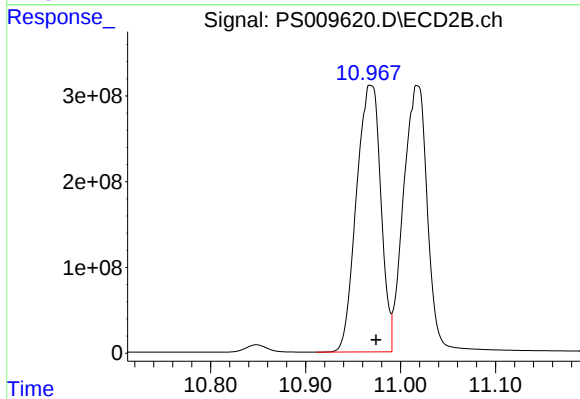
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 5483601991
Conc: 1346.60 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 6645623900
Conc: 1917.24 ng/ml



#16 DCPA

R.T.: 10.969 min
Delta R.T.: -0.006 min
Response: 5537279178
Conc: 1429.70 ng/ml