

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 18:15
 Operator : DD\AJ
 Sample : PB129751BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129751BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:39:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	1671.0E6	1060.5E6	1842.707	1914.025
Target Compounds							
1) T	Dalapon	3.047	2.636	1555.3E6	1524.8E6	1388.991	2021.293 #
2) T	3,5-DICHL...	6.441	6.070	2152.5E6	1331.5E6	1711.017	1598.756
3) T	4-Nitroph...	7.060	6.525	610.8E6	439.9E6	1530.067	1369.045
5) T	DICAMBA	7.421	7.090	5574.3E6	3299.7E6	1528.745	1452.795
6) T	MCPD	7.598	7.197	615.4E6	329.1E6	215.826	173.864
7) T	MCPA	7.750	7.414	706.8E6	576.0E6	177.486	208.692
8) T	DICHLORPROP	8.114	7.716	1541.8E6	1005.0E6	1758.145	1711.619
9) T	2,4-D	8.341	8.009	1759.1E6	1343.2E6	1989.248	1858.766
10) T	Pentachlo...	8.654	8.440	18210.4E6	9039.1E6	1464.543	1299.903
11) T	2,4,5-TP ...	9.202	8.800	8363.0E6	4702.4E6	1684.289	1562.817
12) T	2,4,5-T	9.487	9.179	7729.7E6	4618.8E6	1659.476	1551.058
13) T	2,4-DB	10.040	9.685	1006.4E6	715.7E6	1693.400	1741.424
14) T	DINOSEB	11.202	10.019	5745.1E6	3324.6E6	1604.125	1596.716
15) T	Picloram	11.019	11.000	8528.0E6	5326.9E6	1521.193	1271.471
16) T	DCPA	11.469	10.948	9143.5E6	5526.1E6	1495.629	1483.746

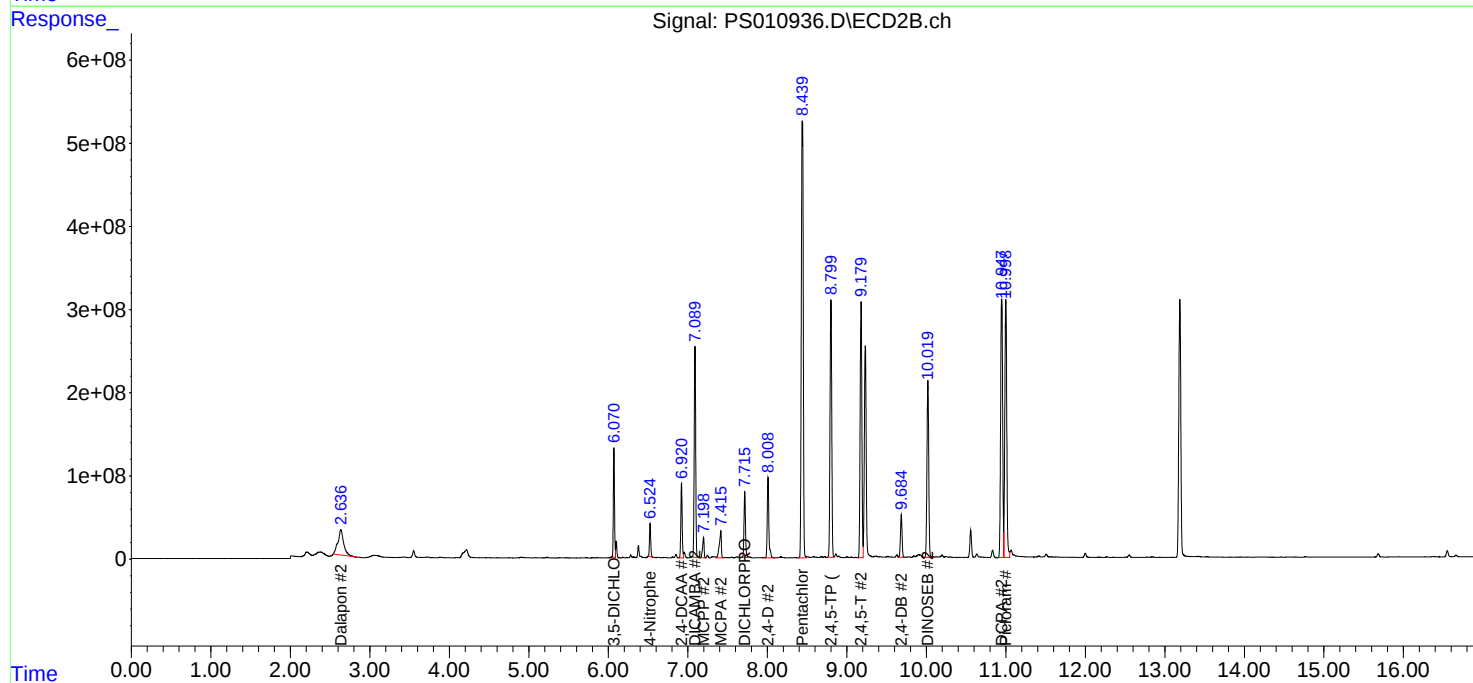
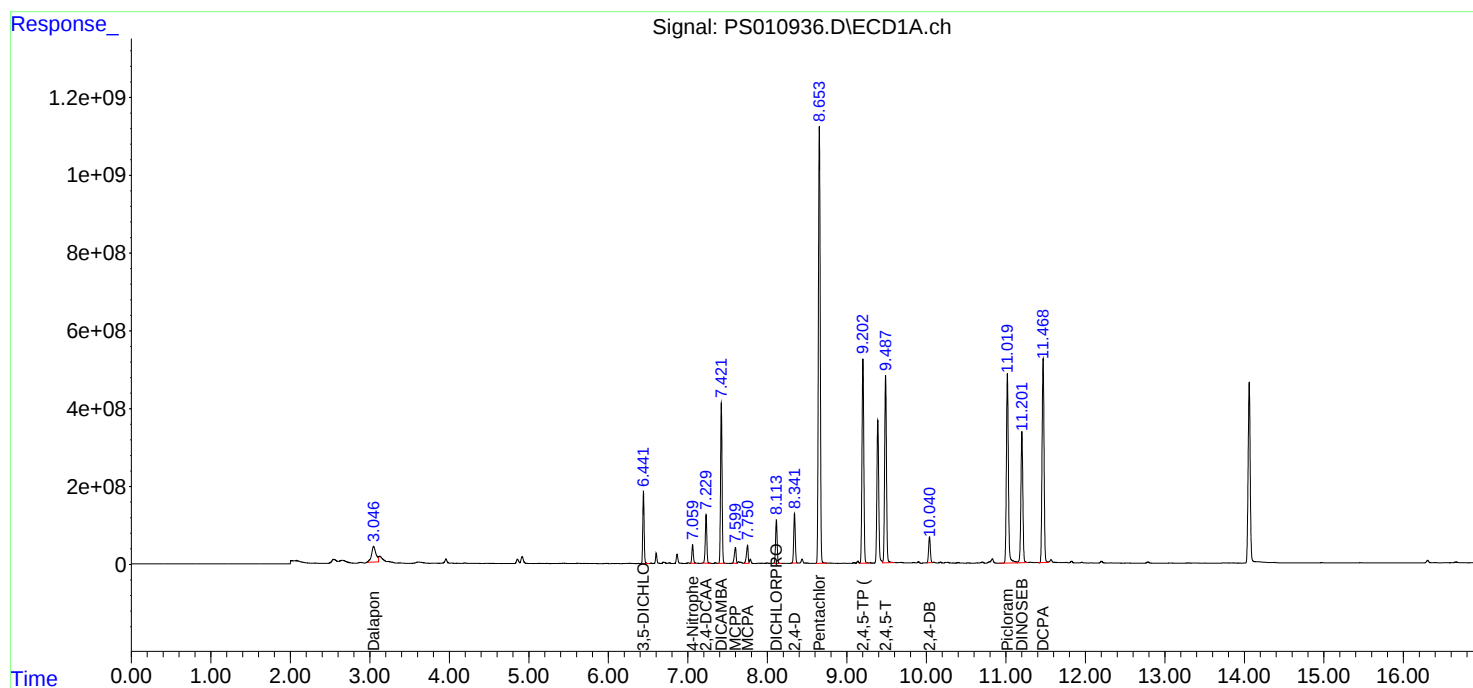
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

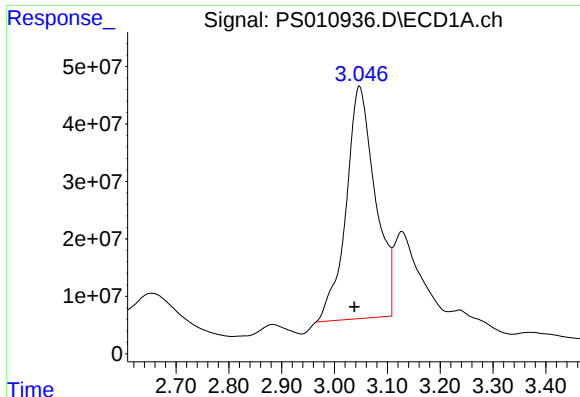
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
Data File : PS010936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 18:15
Operator : DD\AJ
Sample : PB129751BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB129751BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:39:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 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

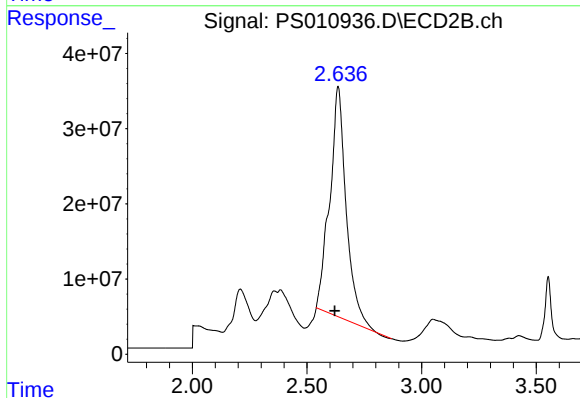




#1 Dalapon

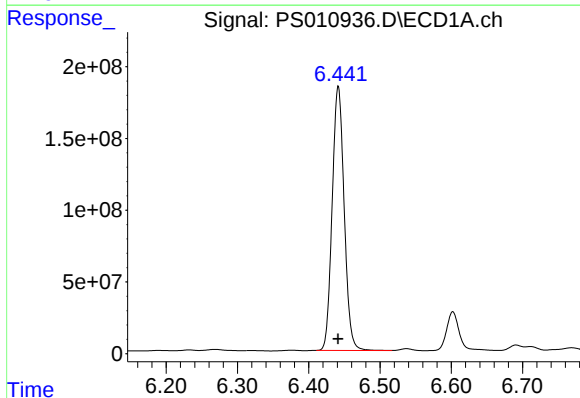
R.T.: 3.047 min
Delta R.T.: 0.009 min
Response: 1555284499
Conc: 1388.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



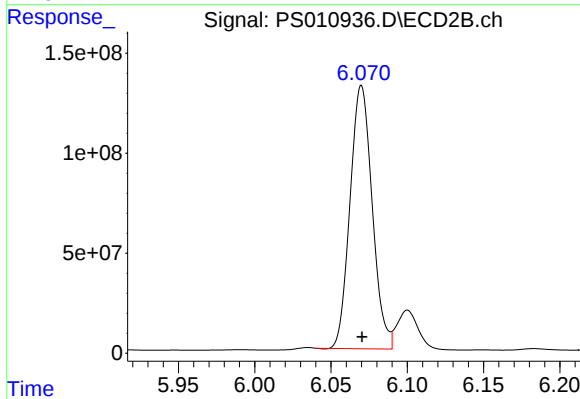
#1 Dalapon

R.T.: 2.636 min
Delta R.T.: 0.014 min
Response: 1524784177
Conc: 2021.29 ng/ml



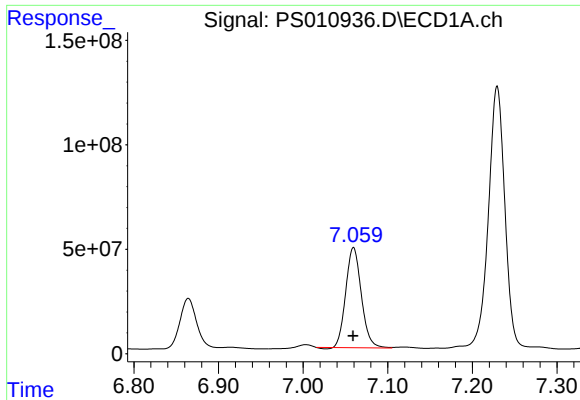
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 2152542972
Conc: 1711.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

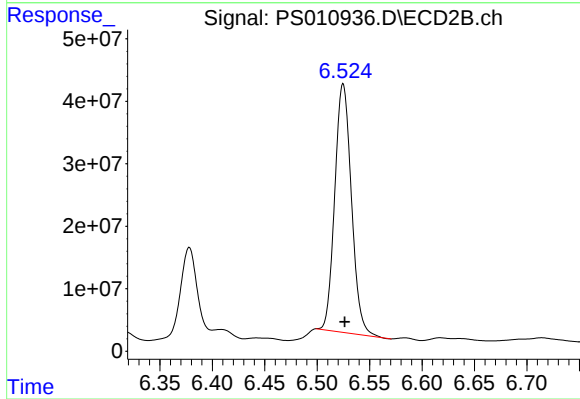
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 1331482867
Conc: 1598.76 ng/ml



#3 4-Nitrophenol

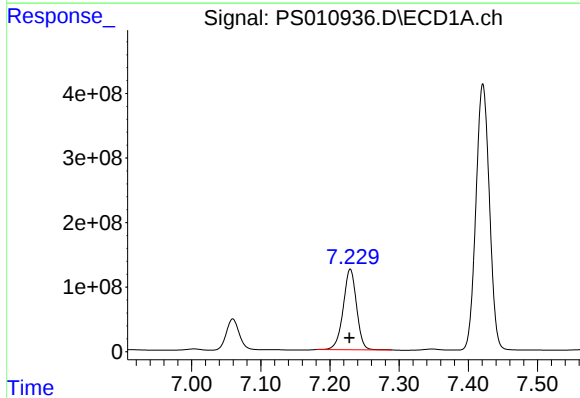
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 610768157
Conc: 1530.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



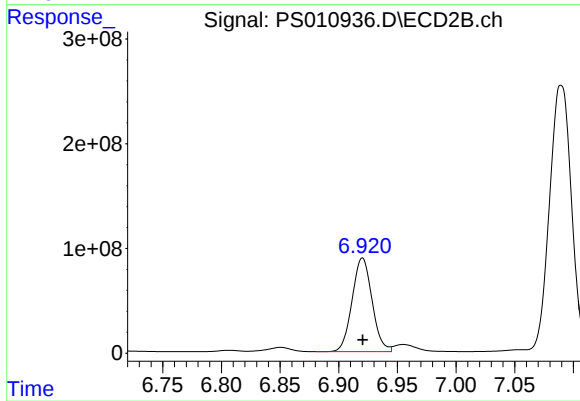
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 439920992
Conc: 1369.04 ng/ml



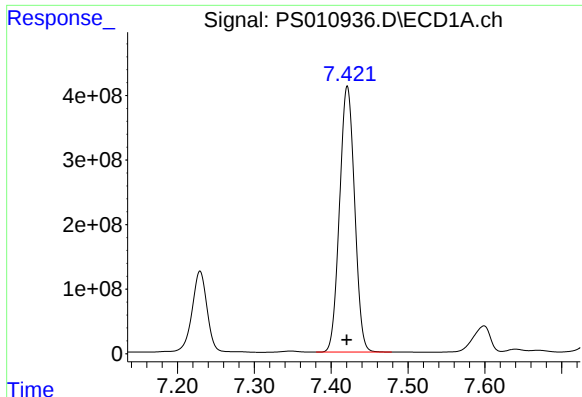
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 1671000963
Conc: 1842.71 ng/ml



#4 2,4-DCAA

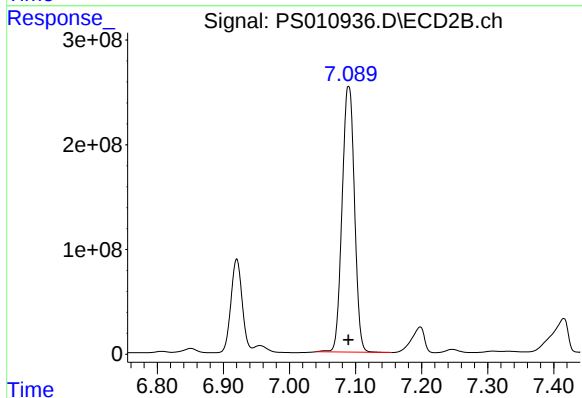
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 1060515607
Conc: 1914.02 ng/ml



#5 DICAMBA

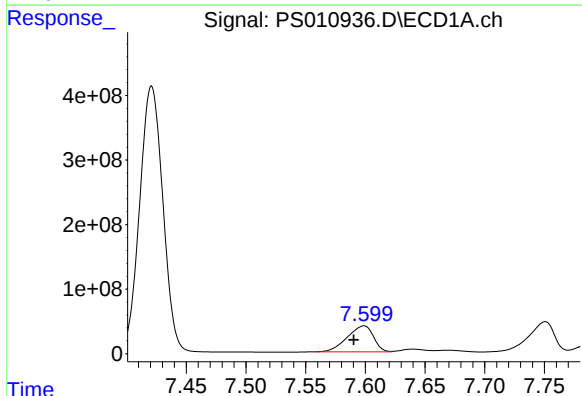
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 5574299266
Conc: 1528.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



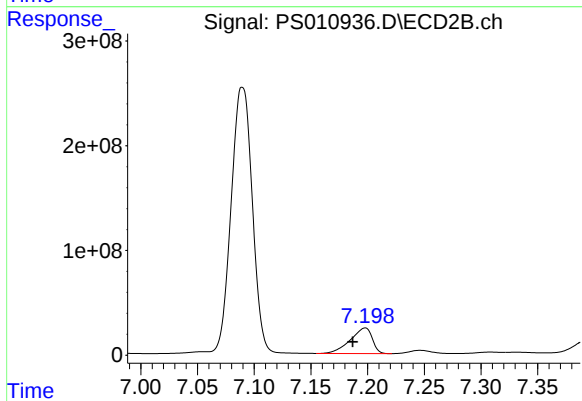
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 3299711561
Conc: 1452.79 ng/ml



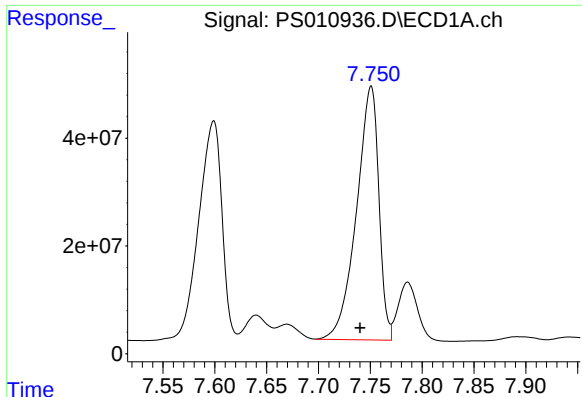
#6 MCP

R.T.: 7.598 min
Delta R.T.: 0.008 min
Response: 615431899
Conc: 215.83 ug/ml



#6 MCP

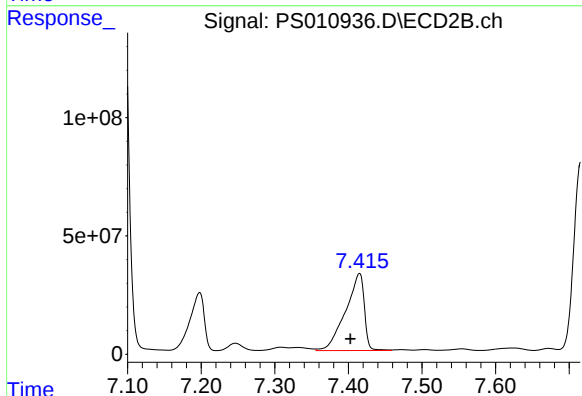
R.T.: 7.197 min
Delta R.T.: 0.010 min
Response: 329088758
Conc: 173.86 ug/ml



#7 MCPA

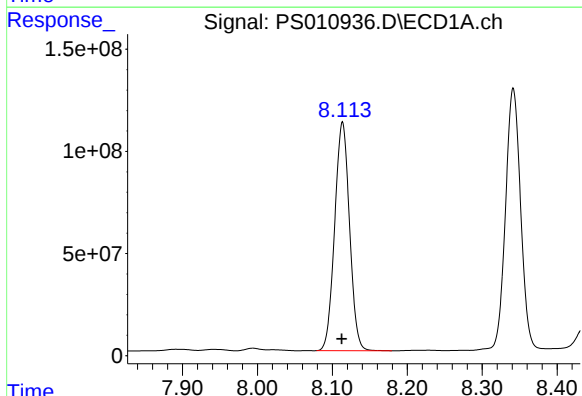
R.T.: 7.750 min
Delta R.T.: 0.010 min
Response: 706828082
Conc: 177.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



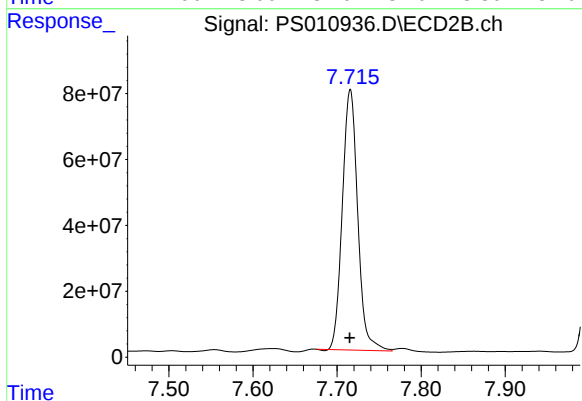
#7 MCPA

R.T.: 7.414 min
Delta R.T.: 0.012 min
Response: 575986936
Conc: 208.69 ug/ml



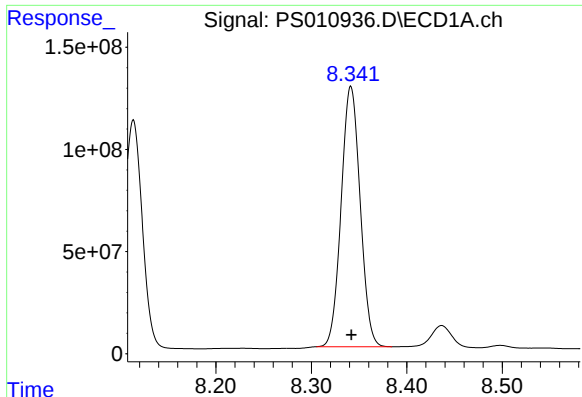
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1541766103
Conc: 1758.15 ng/ml



#8 DICHLORPROP

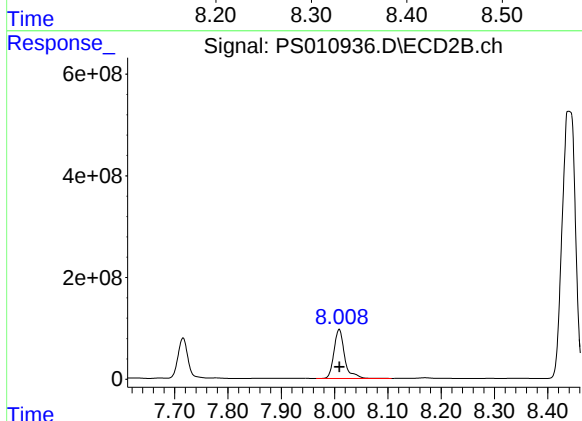
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 1004950662
Conc: 1711.62 ng/ml



#9 2,4-D

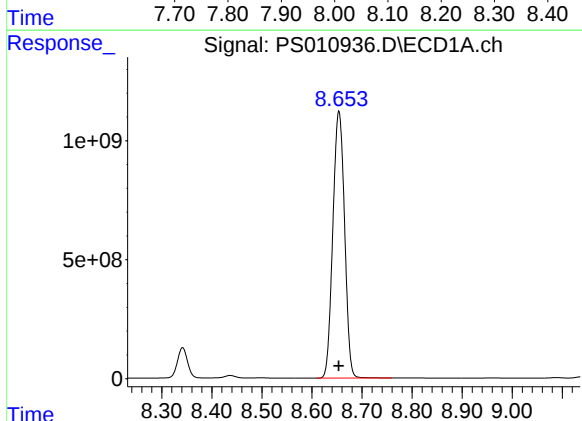
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1759084897
Conc: 1989.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



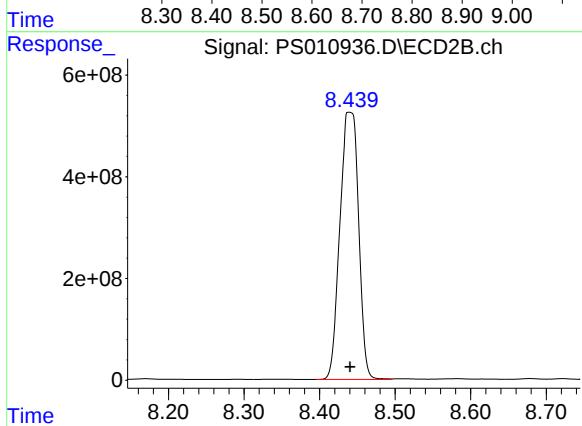
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 1343244170
Conc: 1858.77 ng/ml



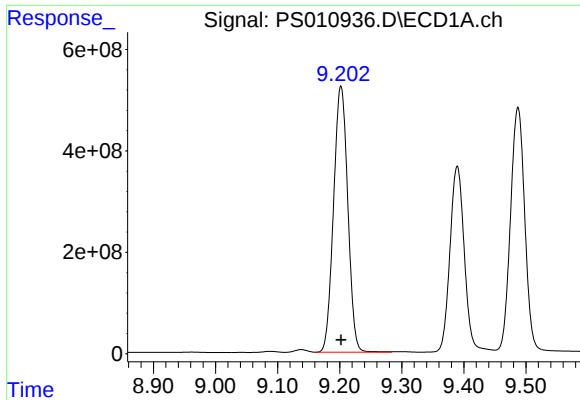
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 18210362620
Conc: 1464.54 ng/ml



#10 Pentachlorophenol

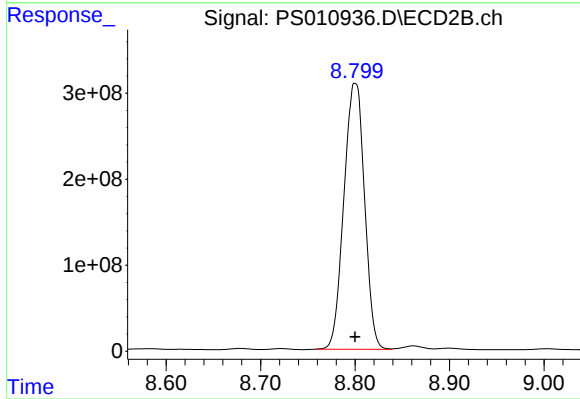
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 9039120912
Conc: 1299.90 ng/ml



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

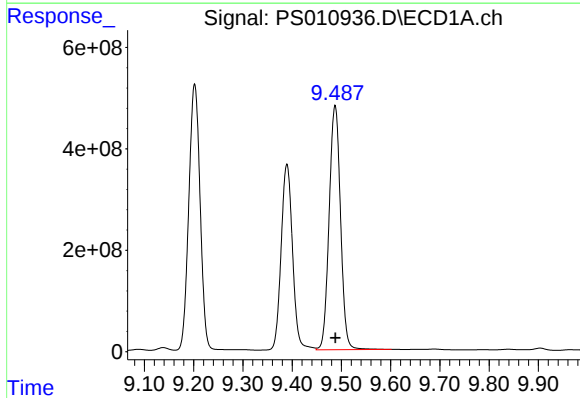
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 8363044092
Conc: 1684.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



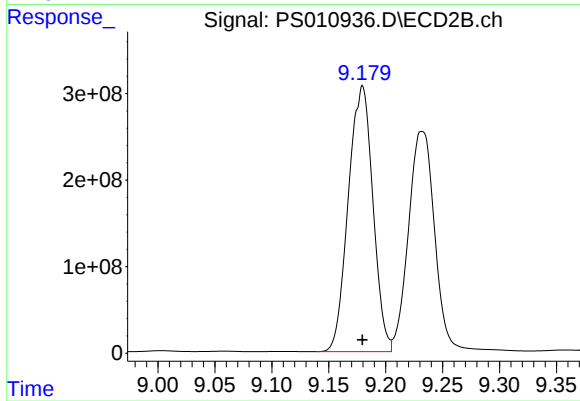
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 4702352665
Conc: 1562.82 ng/ml



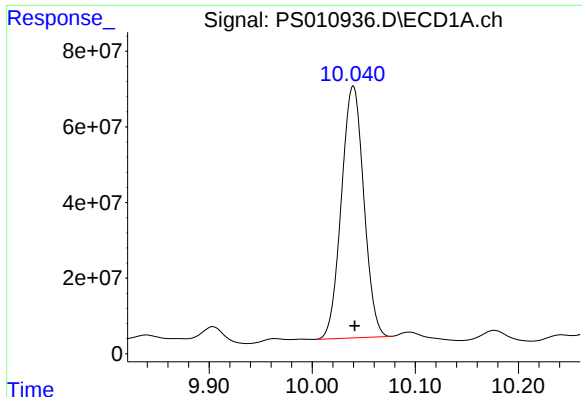
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 7729726630
Conc: 1659.48 ng/ml



#12 2,4,5-T

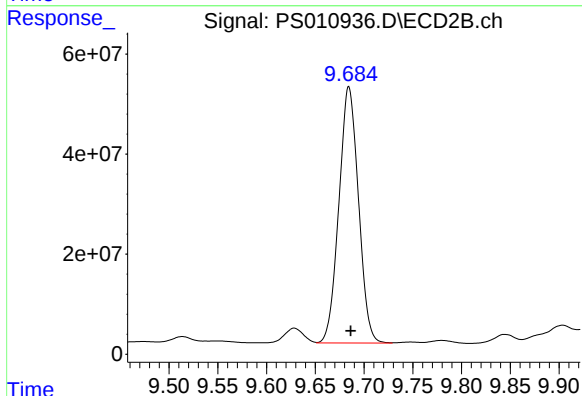
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4618834252
Conc: 1551.06 ng/ml



#13 2,4-DB

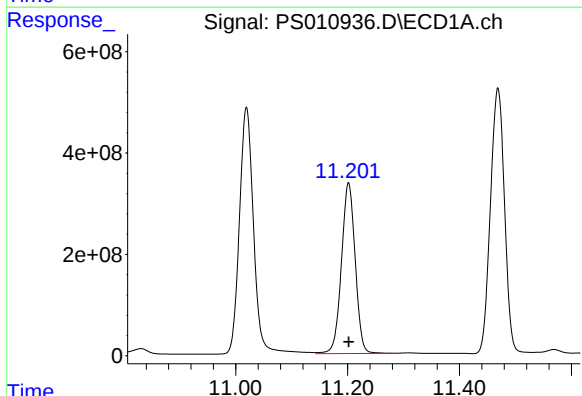
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 1006443730
Conc: 1693.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



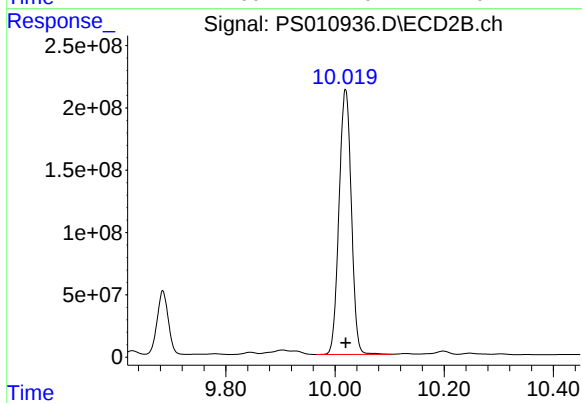
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 715703417
Conc: 1741.42 ng/ml



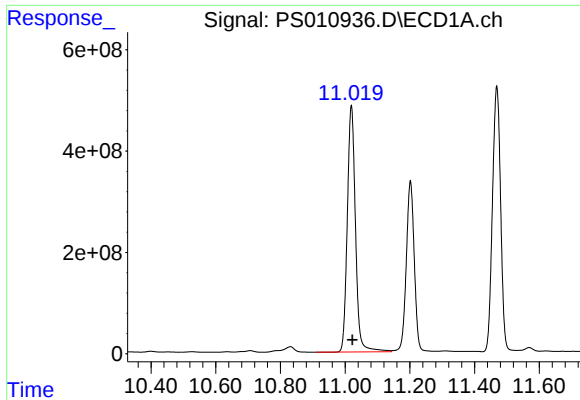
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 5745114442
Conc: 1604.13 ng/ml



#14 DINOSEB

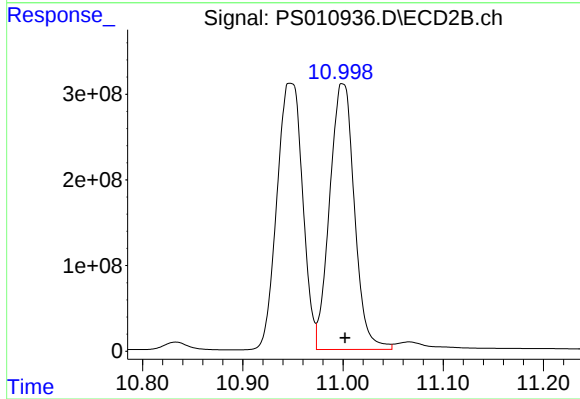
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 3324578588
Conc: 1596.72 ng/ml



#15 Picloram

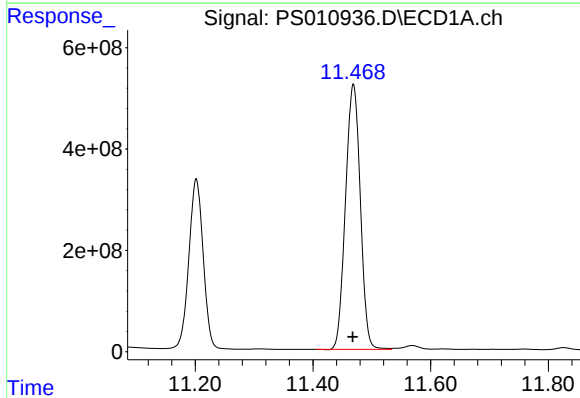
R.T.: 11.019 min
Delta R.T.: -0.003 min
Response: 8528018908
Conc: 1521.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129751BS



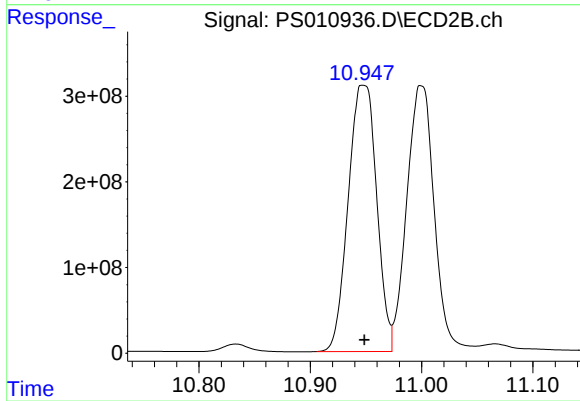
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 5326904581
Conc: 1271.47 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.000 min
Response: 9143475485
Conc: 1495.63 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 5526056984
Conc: 1483.75 ng/ml