

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
 Data File : PS010905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2020 20:31
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:34:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:30:34 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 x 0.5 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	7.228	6.920	1377.1E6	828.2E6	1514.652	1501.061
Target Compounds							
1) T	Dalapon	3.039	2.623	1562.1E6	1025.1E6	1385.834	1364.444
2) T	3,5-DICHL...	6.441	6.070	1752.0E6	1131.2E6	1385.355	1358.218
3) T	4-Nitroph...	7.059	6.525	559.2E6	432.2E6	1395.067	1345.470
5) T	DICAMBA	7.420	7.089	5037.3E6	2976.0E6	1365.227	1302.163
6) T	MCPD	7.596	7.194	430.2E6	277.2E6	148.631	146.189
7) T	MCPA	7.748	7.411	585.3E6	396.6E6	145.502	142.176
8) T	DICHLORPROP	8.113	7.715	1253.7E6	815.6E6	1424.516	1401.525
9) T	2,4-D	8.342	8.008	1295.2E6	1003.7E6	1445.962	1390.762
10) T	Pentachlo...	8.654	8.440	15762.4E6	7880.7E6	1260.848	1143.503
11) T	2,4,5-TP ...	9.203	8.800	6818.8E6	3892.2E6	1357.460	1284.938
12) T	2,4,5-T	9.488	9.179	6506.5E6	3910.2E6	1373.930	1297.546
13) T	2,4-DB	10.040	9.685	921.3E6	592.4E6	1528.160	1435.255
14) T	DINOSEB	11.202	10.019	4977.1E6	2807.8E6	1373.957	1331.485
15) T	Picloram	11.021	11.001	8588.5E6	5584.6E6	1464.310	1276.105
16) T	DCPA	11.468	10.949	8319.8E6	4747.5E6	1349.985	1271.655

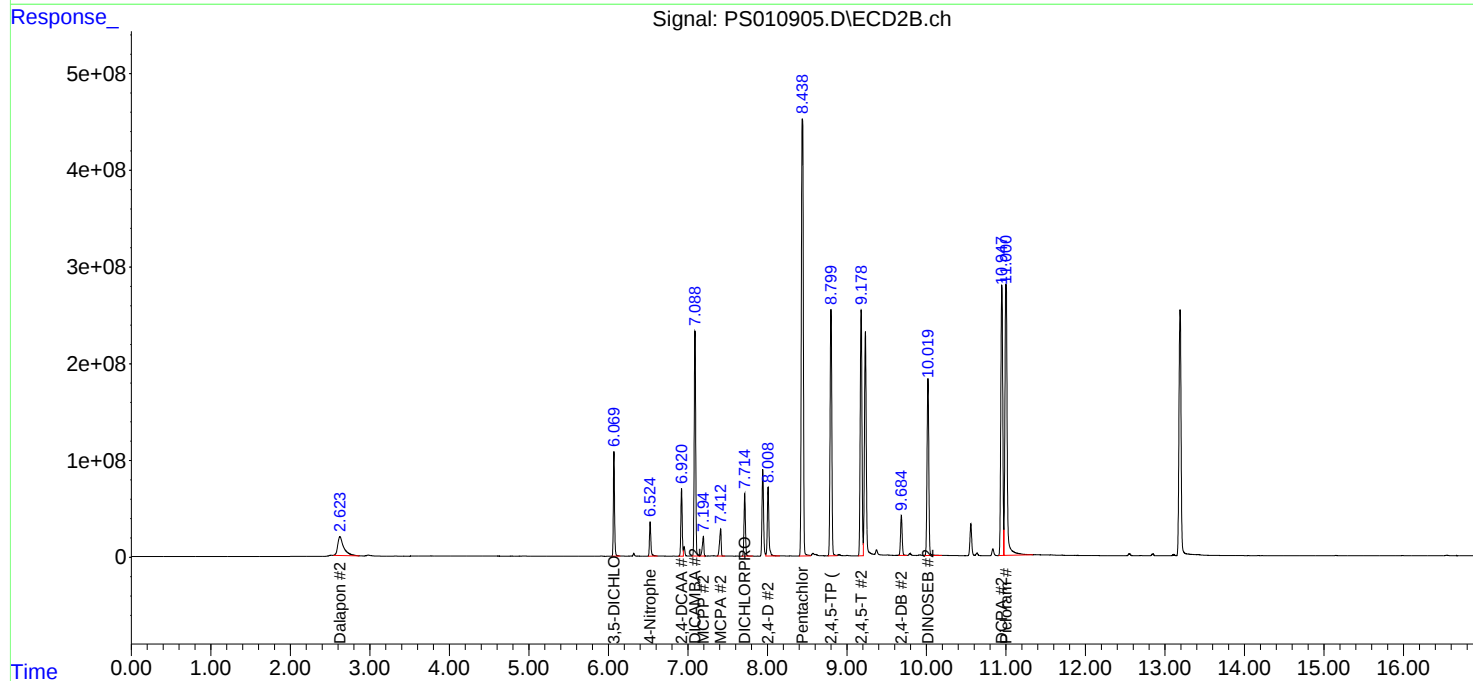
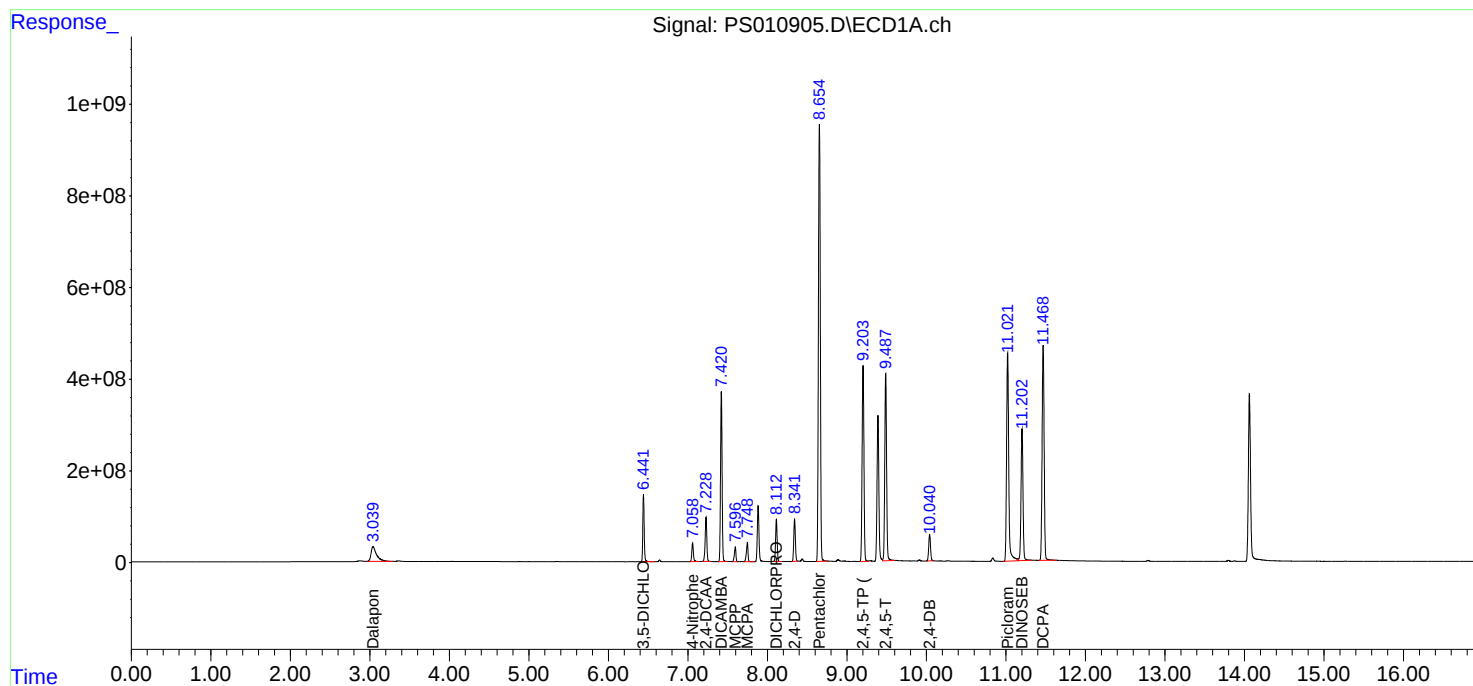
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

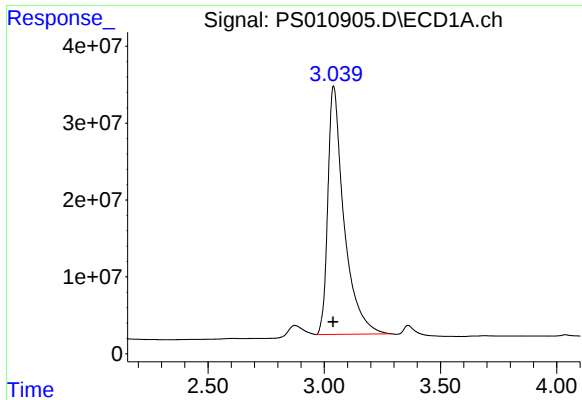
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062420\
Data File : PS010905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2020 20:31
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:34:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:30:34 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

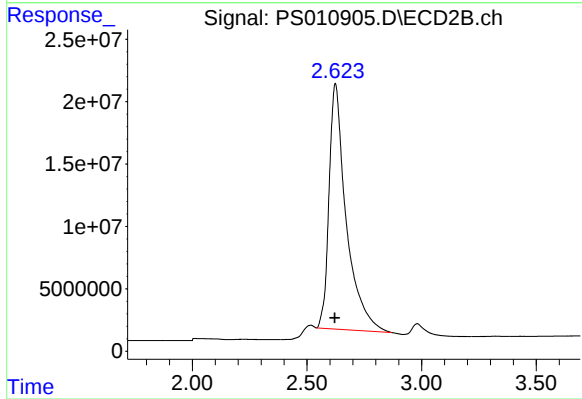




#1 Dalapon

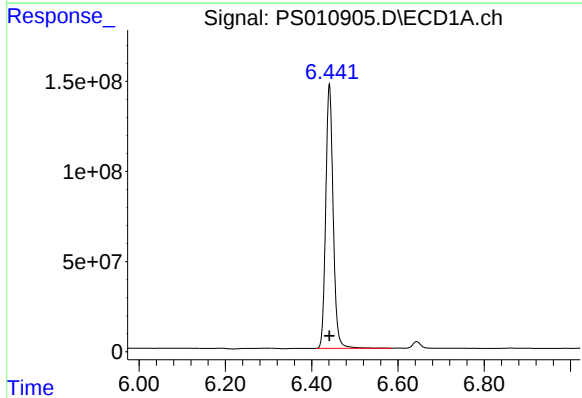
R.T.: 3.039 min
Delta R.T.: 0.001 min
Response: 1562084218
Conc: 1385.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



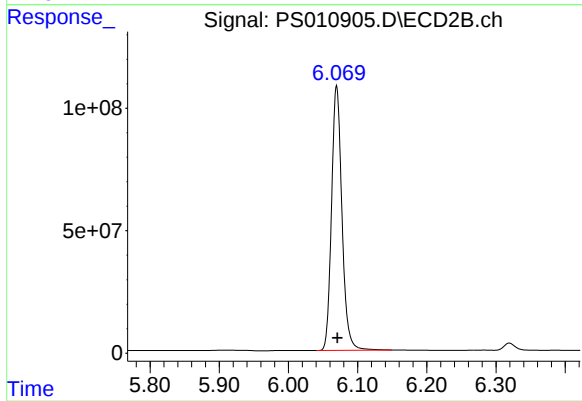
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.001 min
Response: 1025078617
Conc: 1364.44 ng/ml



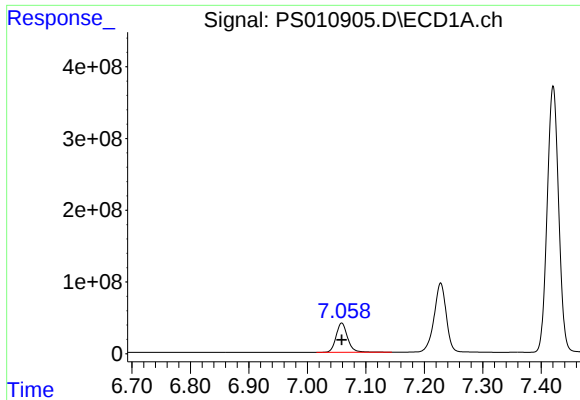
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 1751976549
Conc: 1385.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

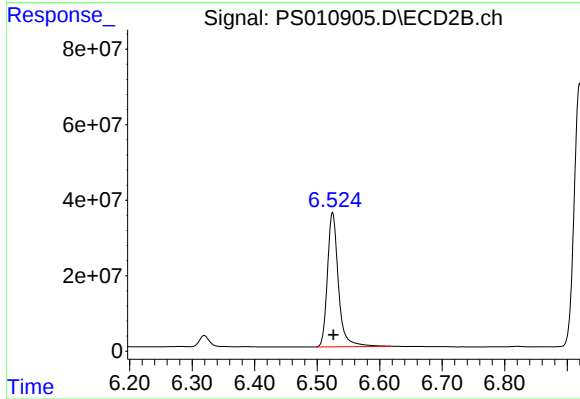
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 1131154113
Conc: 1358.22 ng/ml



#3 4-Nitrophenol

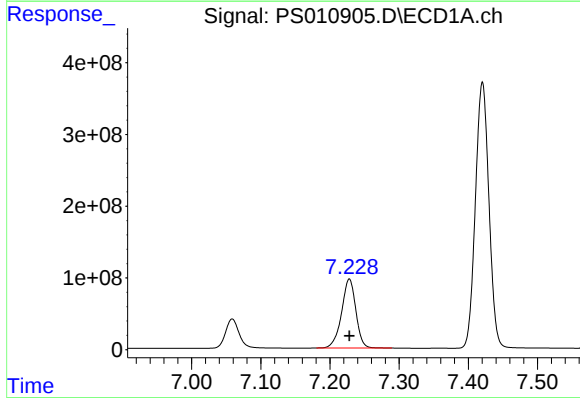
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 559220038
Conc: 1395.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



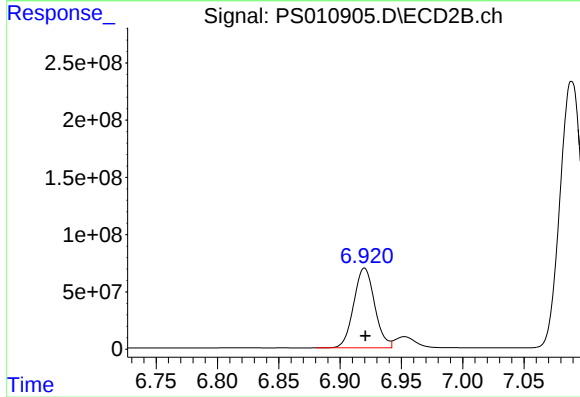
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.001 min
Response: 432209121
Conc: 1345.47 ng/ml



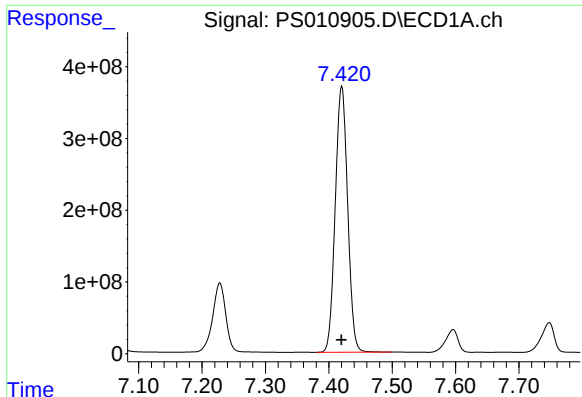
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1377129658
Conc: 1514.65 ng/ml



#4 2,4-DCAA

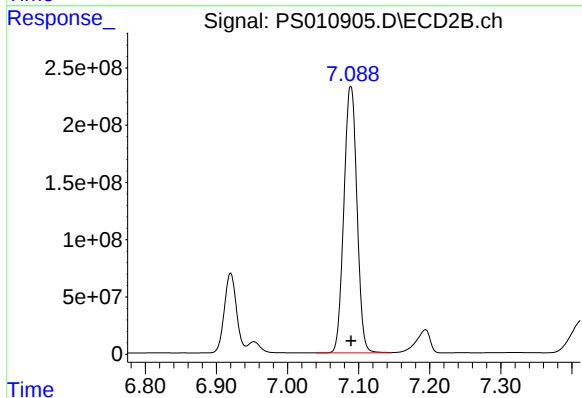
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 828227607
Conc: 1501.06 ng/ml



#5 DICAMBA

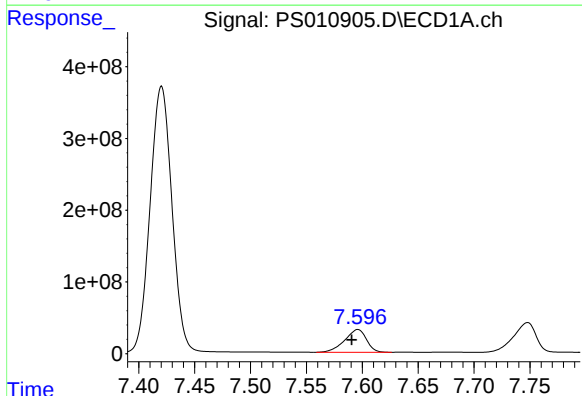
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 5037333184
Conc: 1365.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



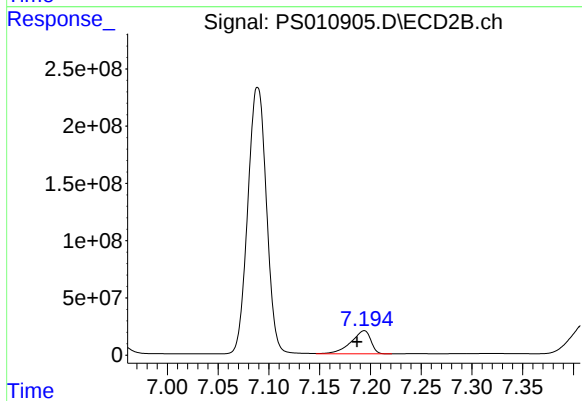
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 2975998723
Conc: 1302.16 ng/ml



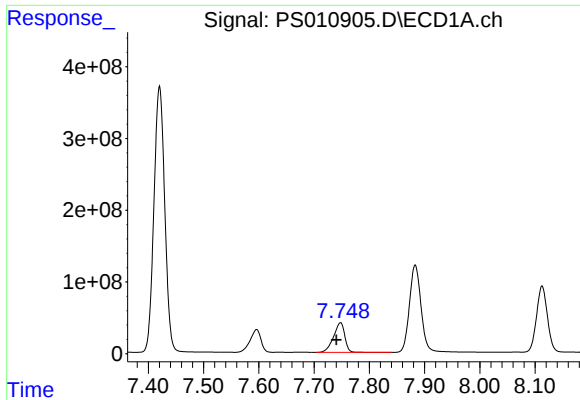
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.006 min
Response: 430207281
Conc: 148.63 ug/ml



#6 MCP

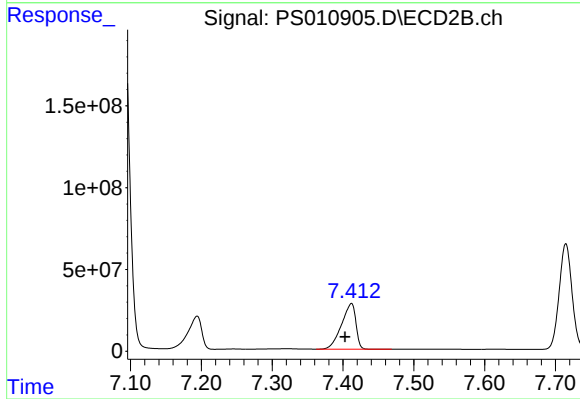
R.T.: 7.194 min
Delta R.T.: 0.007 min
Response: 277228304
Conc: 146.19 ug/ml



#7 MCPA

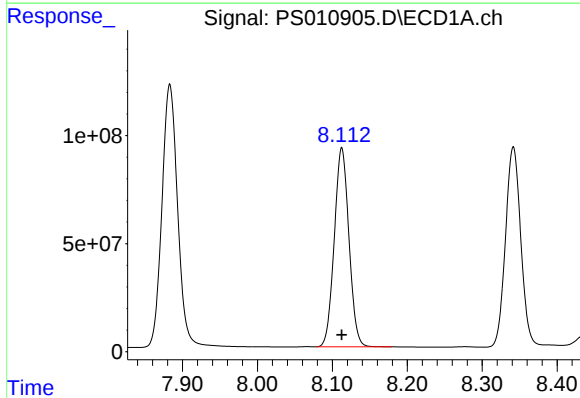
R.T.: 7.748 min
Delta R.T.: 0.008 min
Response: 585292756
Conc: 145.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



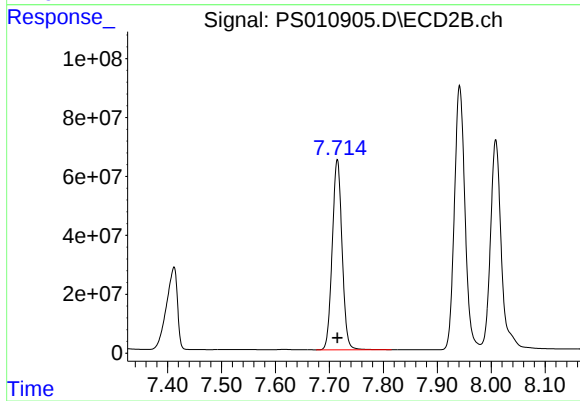
#7 MCPA

R.T.: 7.411 min
Delta R.T.: 0.008 min
Response: 396562155
Conc: 142.18 ug/ml



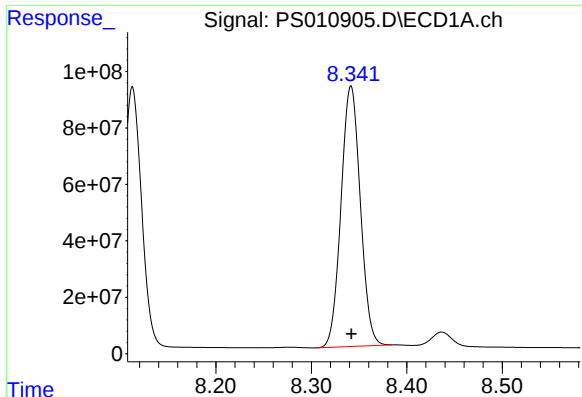
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1253671809
Conc: 1424.52 ng/ml



#8 DICHLORPROP

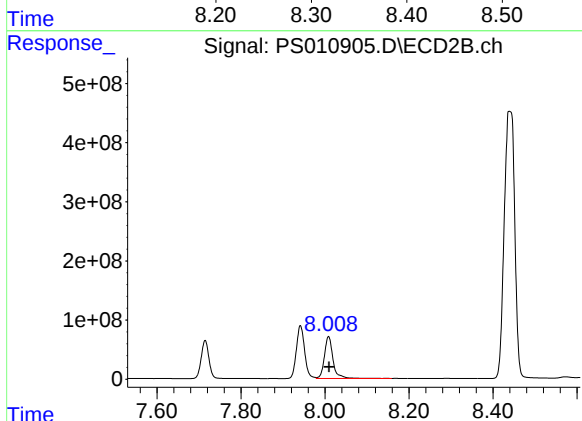
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 815606376
Conc: 1401.53 ng/ml



#9 2,4-D

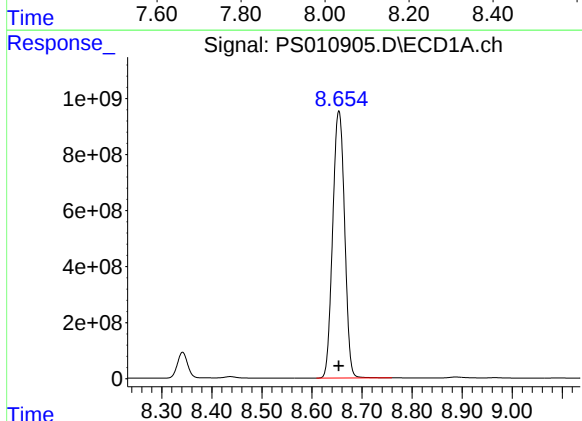
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 1295151366
Conc: 1445.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



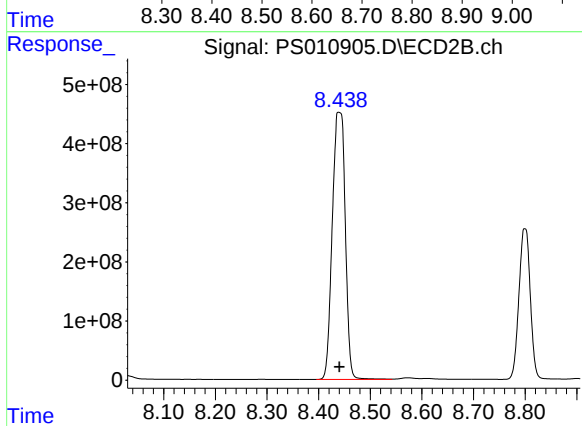
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 1003719059
Conc: 1390.76 ng/ml



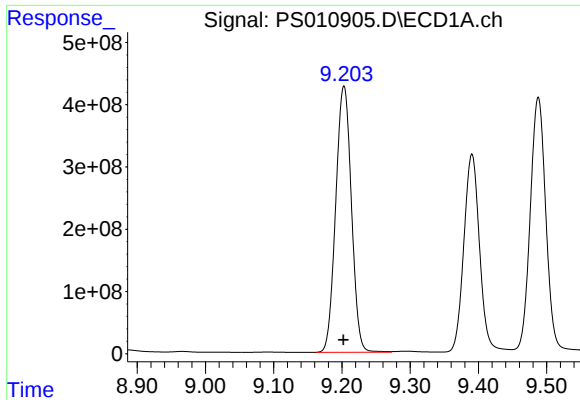
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 15762360874
Conc: 1260.85 ng/ml



#10 Pentachlorophenol

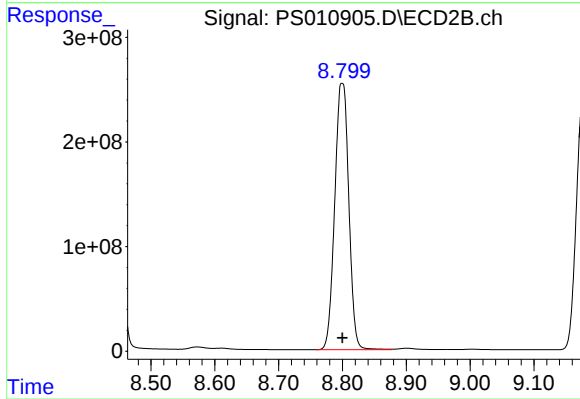
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 7880730306
Conc: 1143.50 ng/ml



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

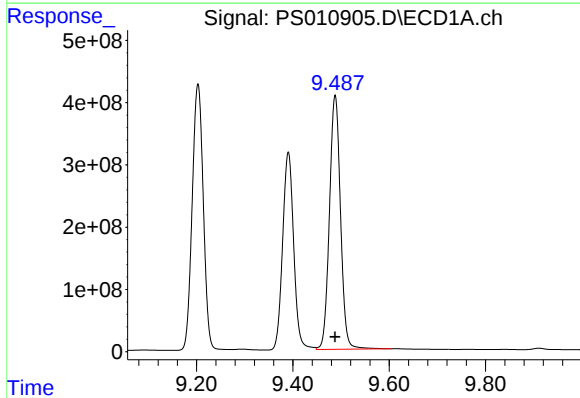
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 6818806262
Conc: 1357.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



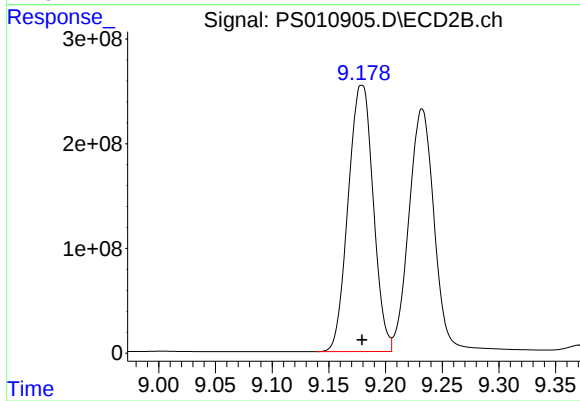
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 3892244740
Conc: 1284.94 ng/ml



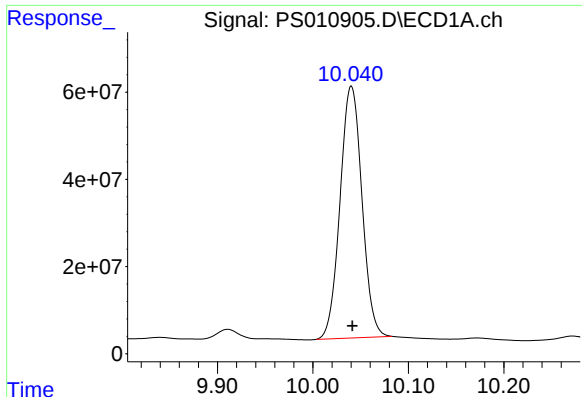
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 6506469517
Conc: 1373.93 ng/ml



#12 2,4,5-T

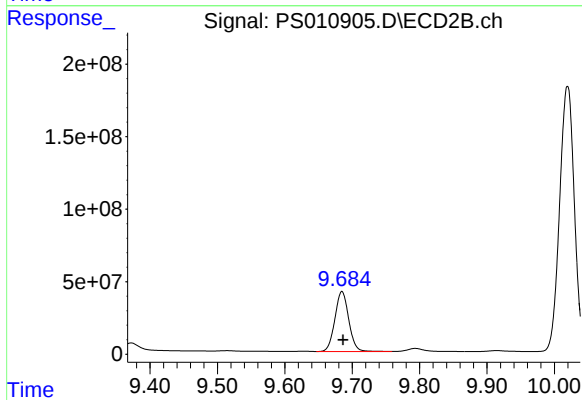
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3910247792
Conc: 1297.55 ng/ml



#13 2,4-DB

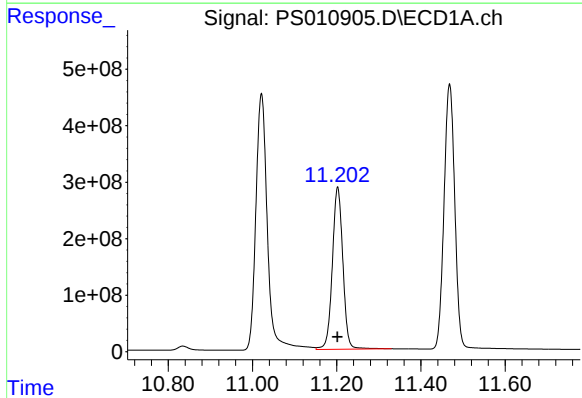
R.T.: 10.040 min
Delta R.T.: -0.001 min
Response: 921328504
Conc: 1528.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



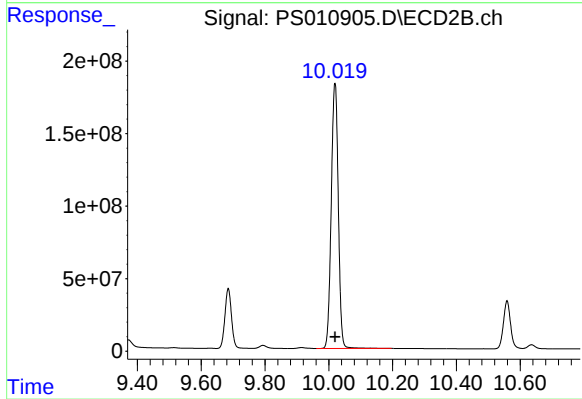
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 592432582
Conc: 1435.26 ng/ml



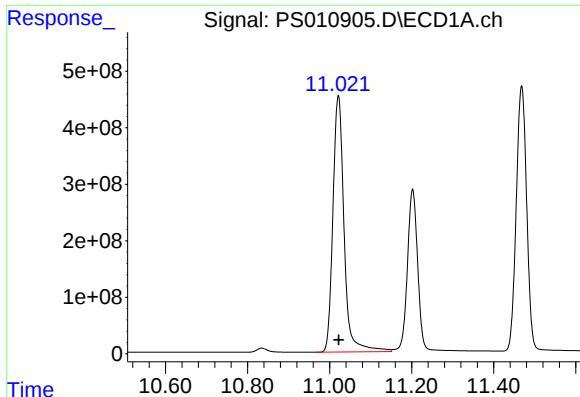
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 4977097029
Conc: 1373.96 ng/ml



#14 DINOSEB

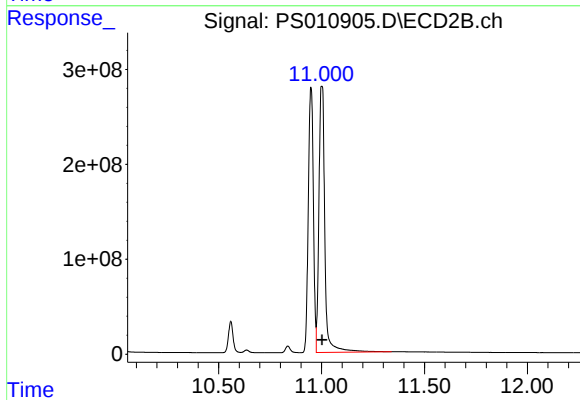
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 2807762994
Conc: 1331.48 ng/ml



#15 Picloram

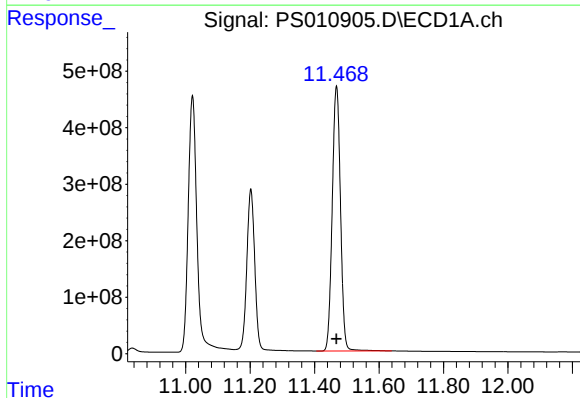
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 8588533819
Conc: 1464.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



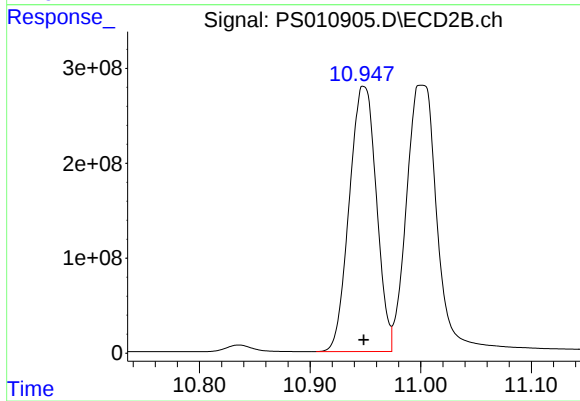
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 5584593129
Conc: 1276.10 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 8319848663
Conc: 1349.98 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 4747467819
Conc: 1271.65 ng/ml