

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 15:52
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 17:16:59 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	7.242	6.930	447.8E6	375.3E6	809.565	683.362
Target Compounds							
1) T	Dalapon	3.045	2.627	546.5E6	522.1E6	700.834	663.069
2) T	3,5-DICHL...	6.451	6.076	563.1E6	521.6E6	745.983	641.300
3) T	4-Nitroph...	7.071	6.532	188.4E6	205.4E6	789.240	645.446
5) T	DICAMBA	7.435	7.100	1581.4E6	1418.8E6	743.090	618.063
6) T	MCPD	7.606	7.198	125.3E6	117.5E6	50.935	64.593 #
7) T	MCPA	7.755	7.414	176.5E6	168.3E6	57.955	62.377
8) T	DICHLORPROP	8.129	7.727	382.9E6	356.1E6	742.484	641.782
9) T	2,4-D	8.358	8.021	399.5E6	424.6E6	757.758	645.900
10) T	Pentachlo...	8.671	8.455	5176.7E6	4341.1E6	736.238	571.956
11) T	2,4,5-TP ...	9.220	8.815	2077.3E6	1883.5E6	757.795	631.801
12) T	2,4,5-T	9.504	9.193	1949.6E6	1877.7E6	766.408	636.024
13) T	2,4-DB	10.058	9.701	267.9E6	253.1E6	774.448	666.815
14) T	DINOSEB	11.223	10.036	1476.8E6	1348.9E6	722.464	614.102
15) T	Picloram	11.036	11.015	1881.0E6	2012.5E6	619.778	494.213
16) T	DCPA	11.487	10.966	2588.3E6	2403.1E6	746.705	620.477

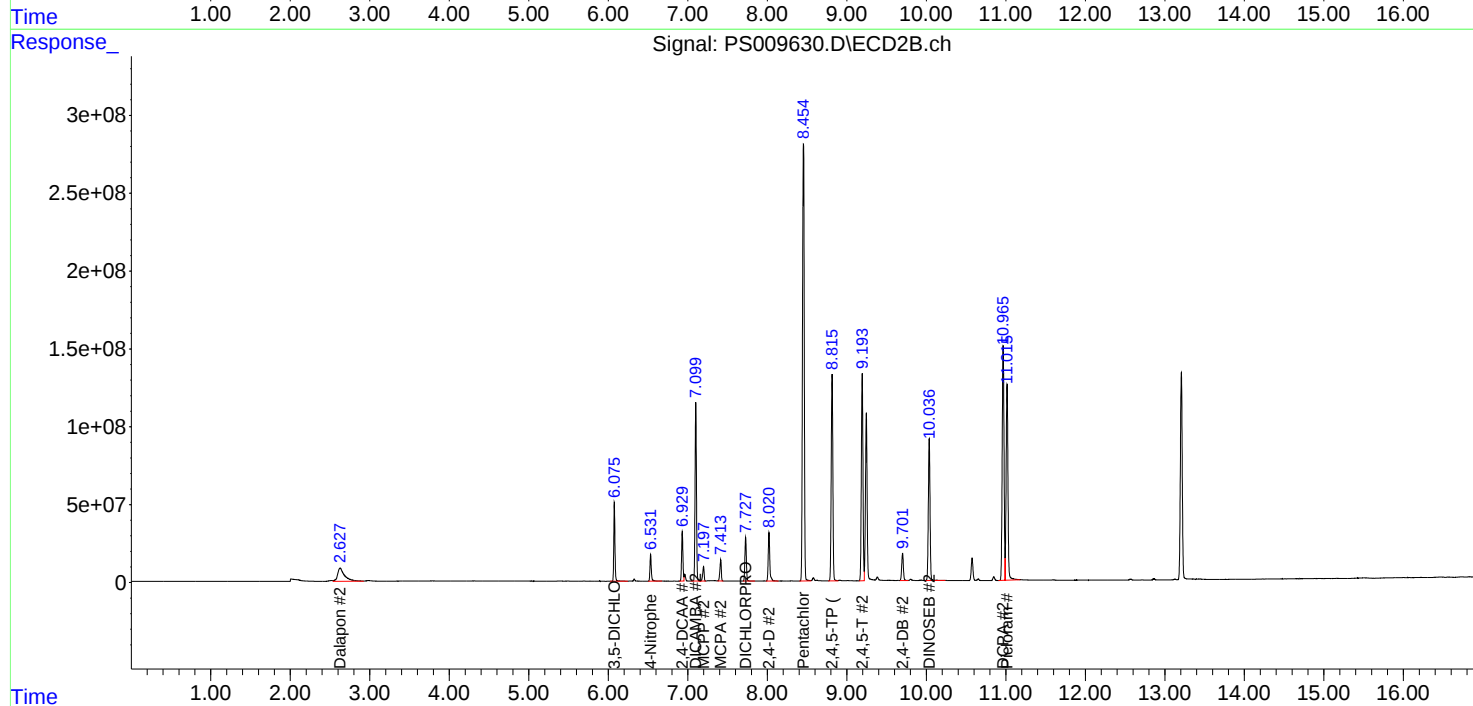
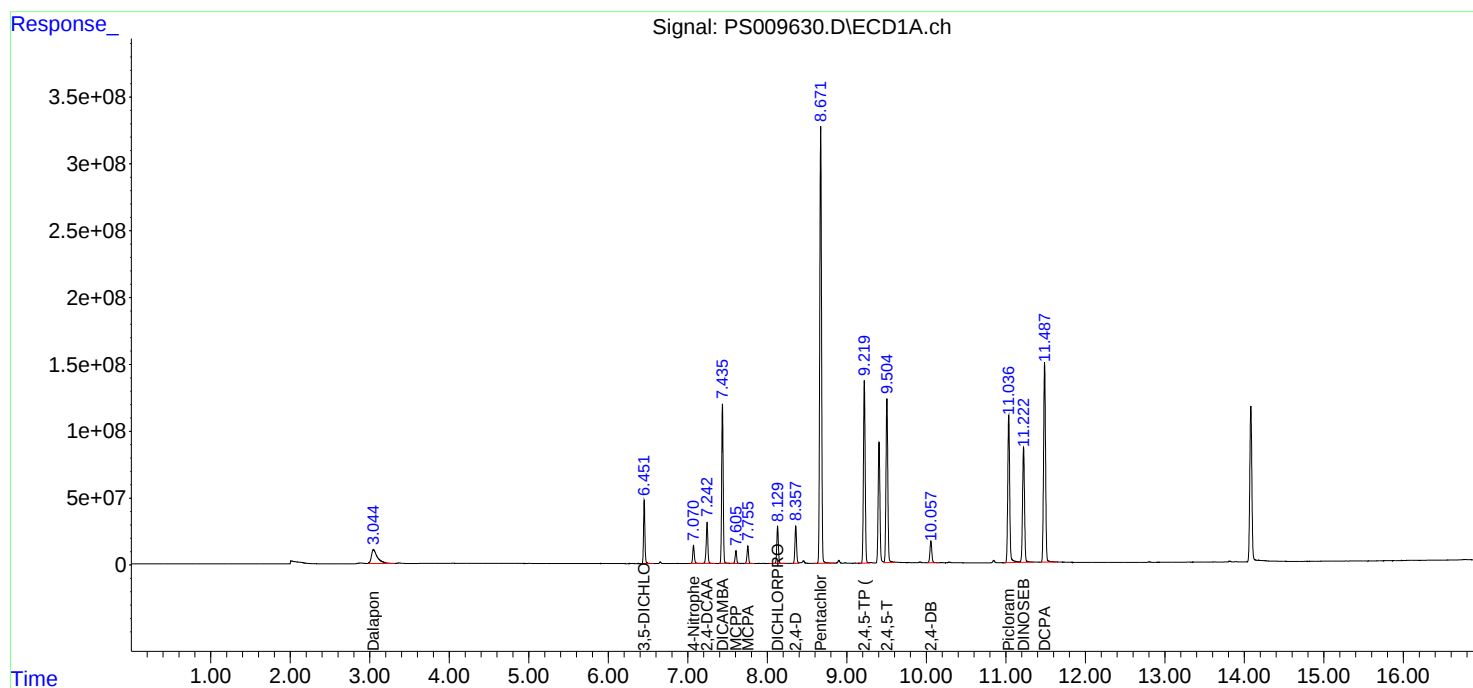
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

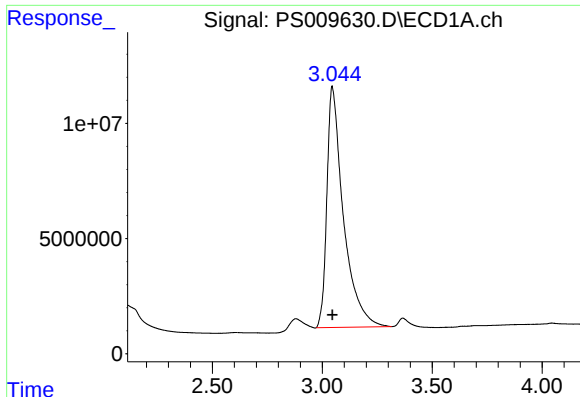
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 17:16:59 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

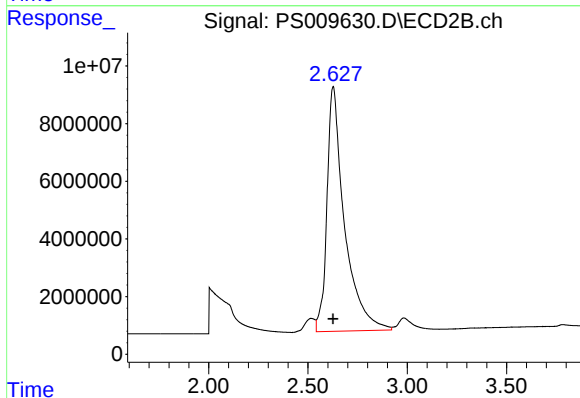




#1 Dalapon

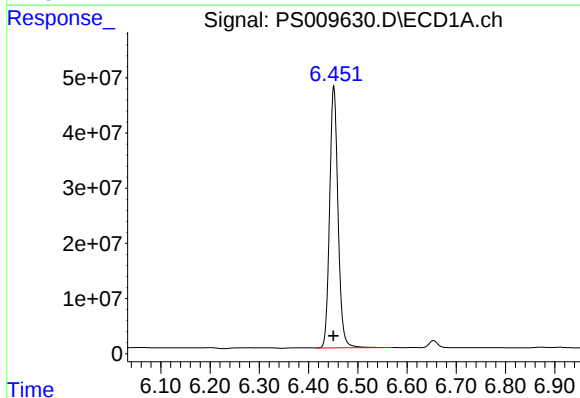
R.T.: 3.045 min
Delta R.T.: -0.001 min
Response: 546534394
Conc: 700.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



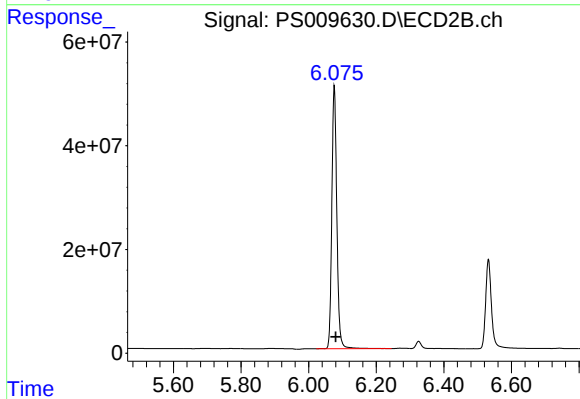
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 522075984
Conc: 663.07 ng/ml



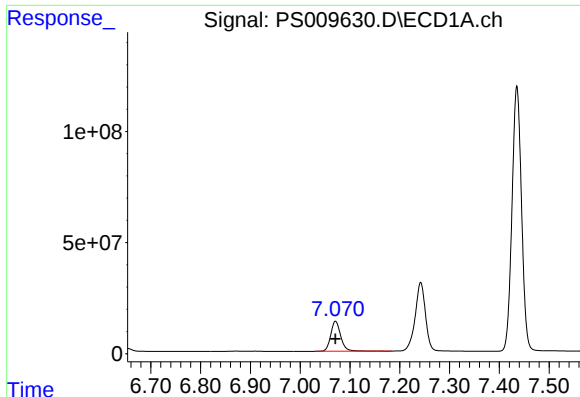
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 563066868
Conc: 745.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

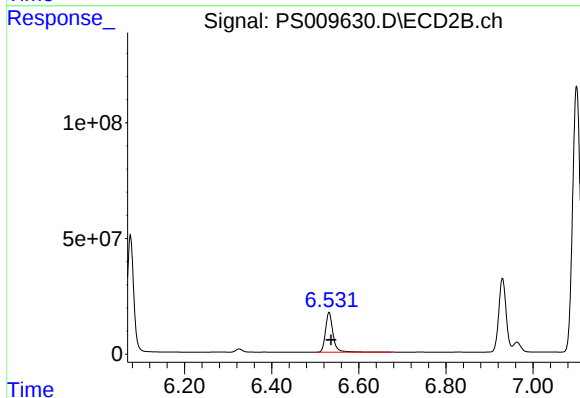
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 521573451
Conc: 641.30 ng/ml



#3 4-Nitrophenol

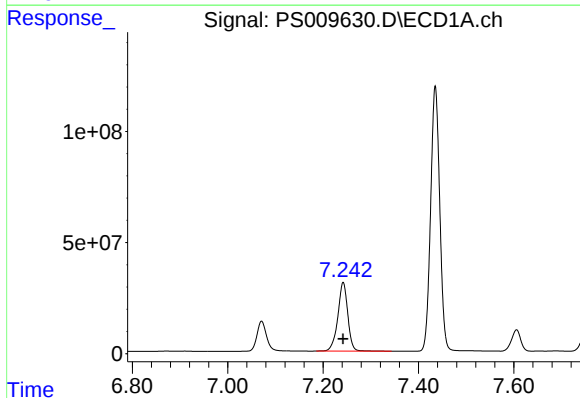
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 188401725
Conc: 789.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



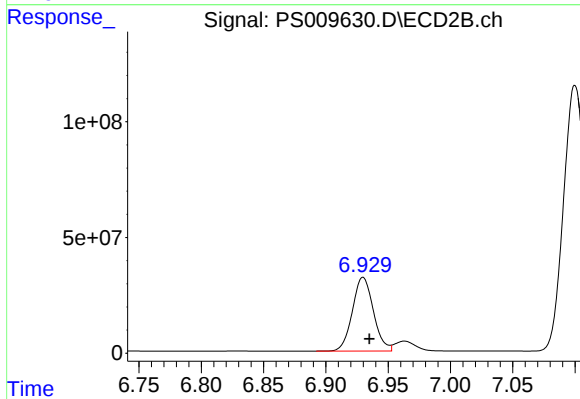
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: -0.004 min
Response: 205379876
Conc: 645.45 ng/ml



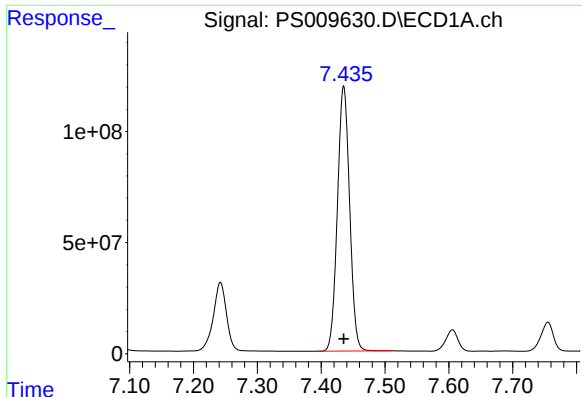
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 447826925
Conc: 809.56 ng/ml



#4 2,4-DCAA

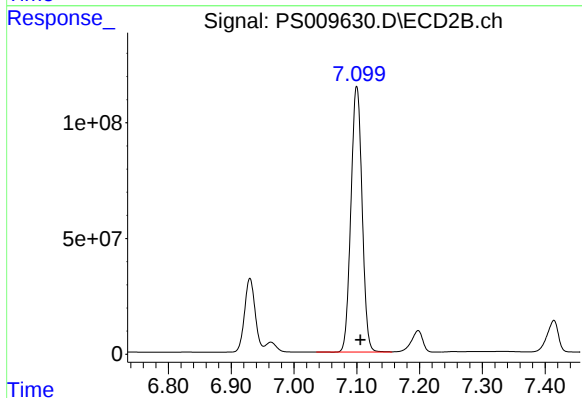
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 375301068
Conc: 683.36 ng/ml



#5 DICAMBA

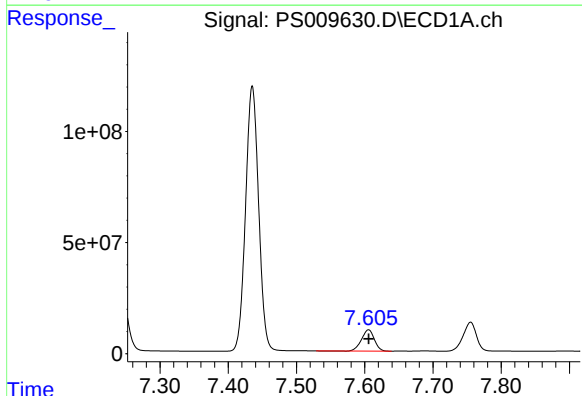
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1581418637
Conc: 743.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



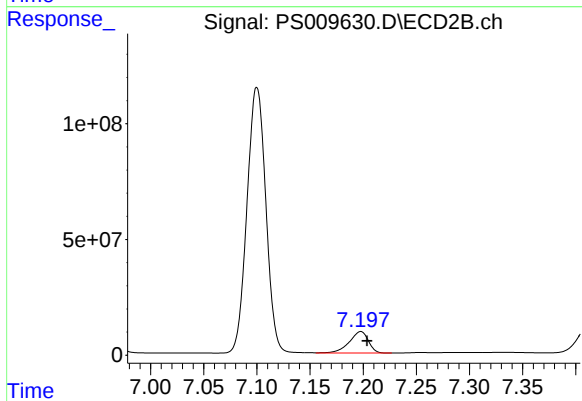
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 1418826164
Conc: 618.06 ng/ml



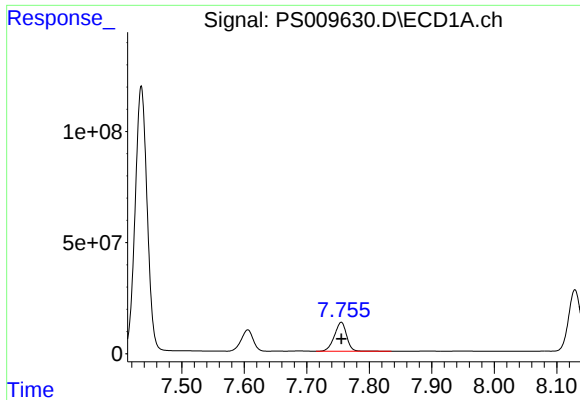
#6 MCP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 125334634
Conc: 50.94 ug/ml



#6 MCP

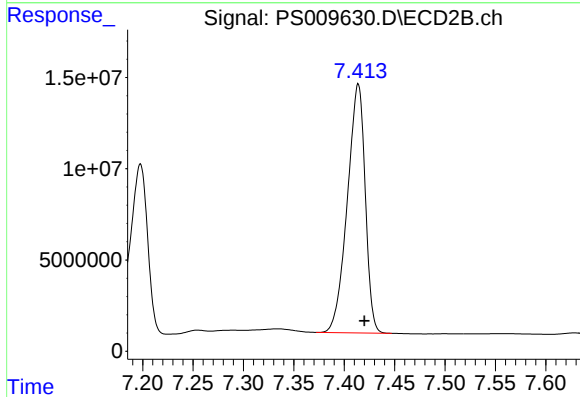
R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 117483211
Conc: 64.59 ug/ml



#7 MCPA

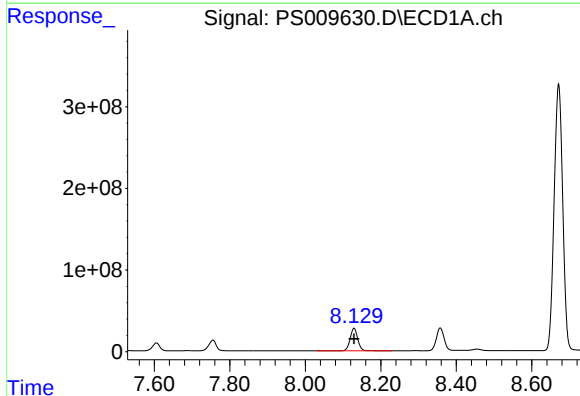
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 176512174
Conc: 57.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



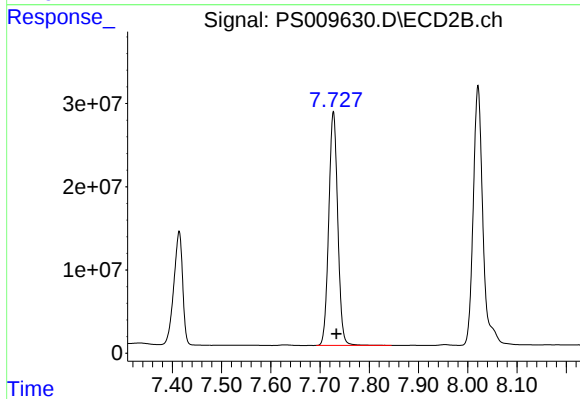
#7 MCPA

R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 168331252
Conc: 62.38 ug/ml



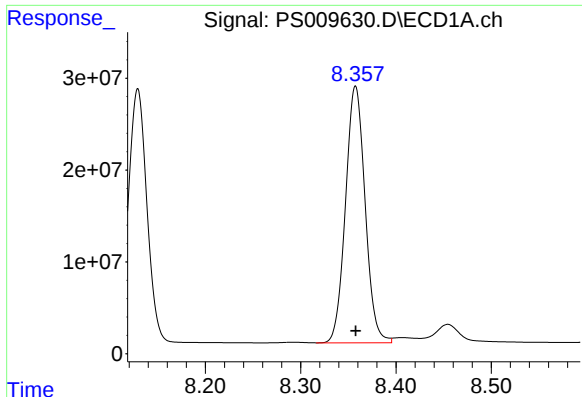
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 382930892
Conc: 742.48 ng/ml



#8 DICHLORPROP

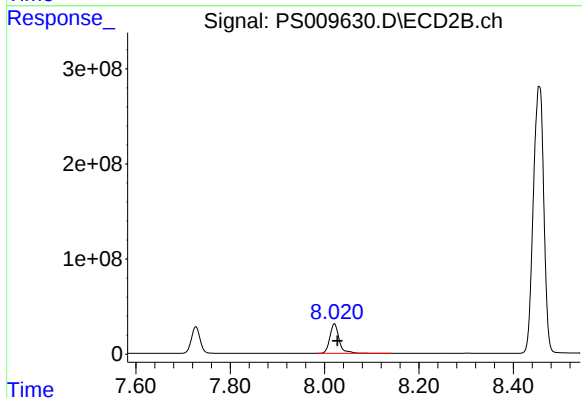
R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 356074721
Conc: 641.78 ng/ml



#9 2,4-D

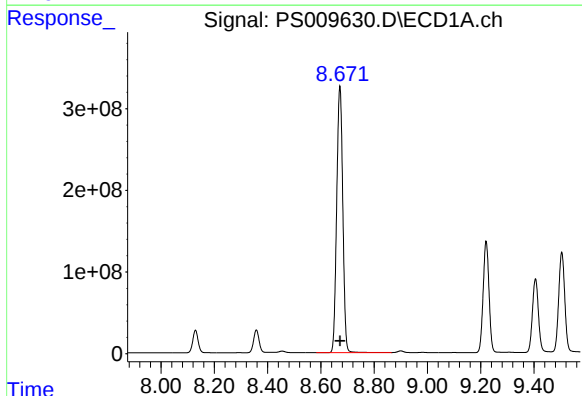
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 399508629
Conc: 757.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



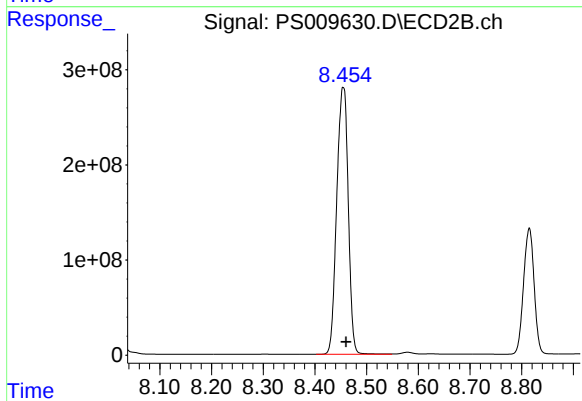
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: -0.007 min
Response: 424589886
Conc: 645.90 ng/ml



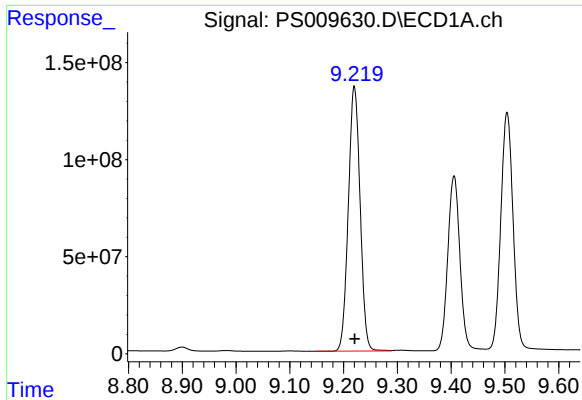
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 5176664294
Conc: 736.24 ng/ml



#10 Pentachlorophenol

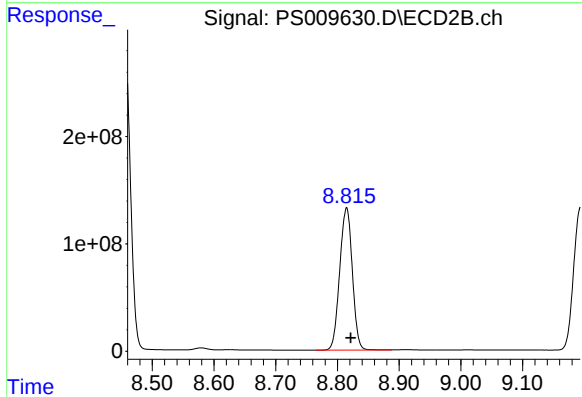
R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 4341135948
Conc: 571.96 ng/ml



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

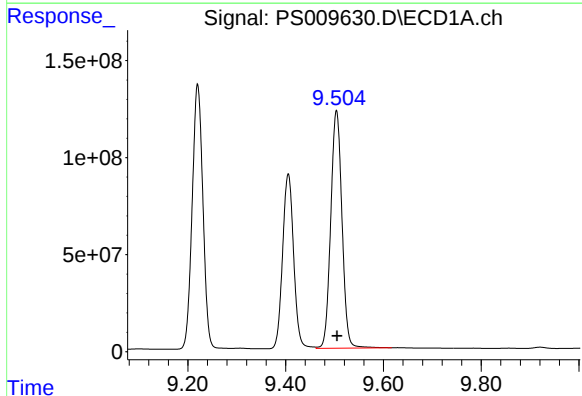
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2077270400
Conc: 757.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



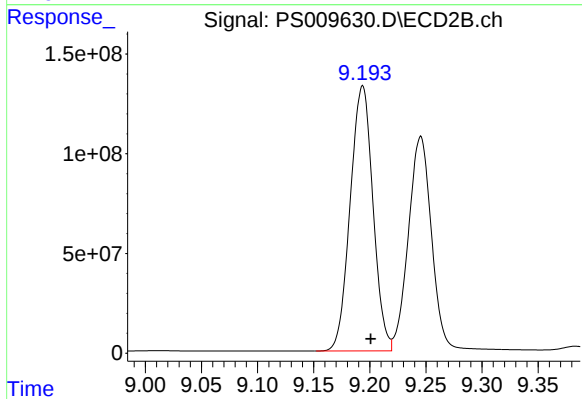
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 1883473485
Conc: 631.80 ng/ml



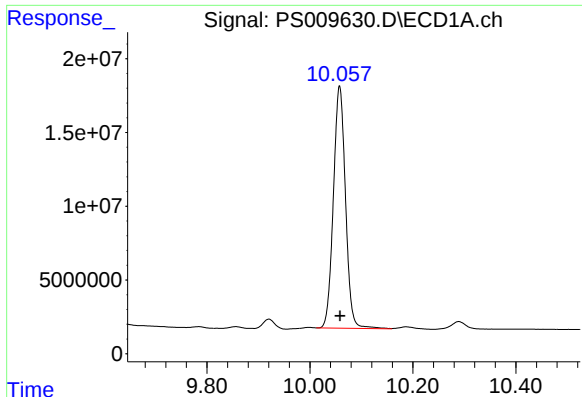
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1949627680
Conc: 766.41 ng/ml



#12 2,4,5-T

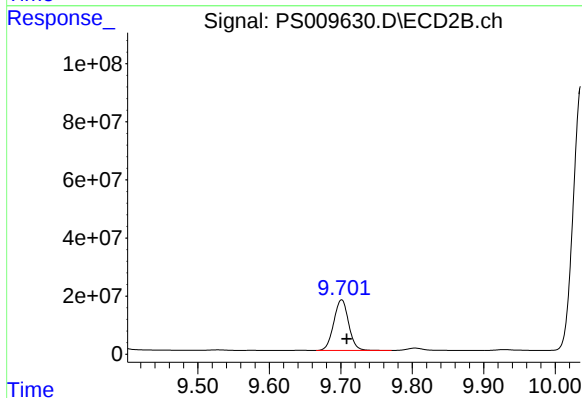
R.T.: 9.193 min
Delta R.T.: -0.007 min
Response: 1877655919
Conc: 636.02 ng/ml



#13 2,4-DB

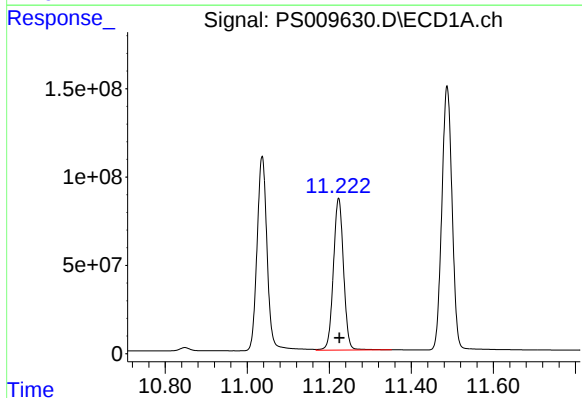
R.T.: 10.058 min
Delta R.T.: -0.001 min
Response: 267923939
Conc: 774.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



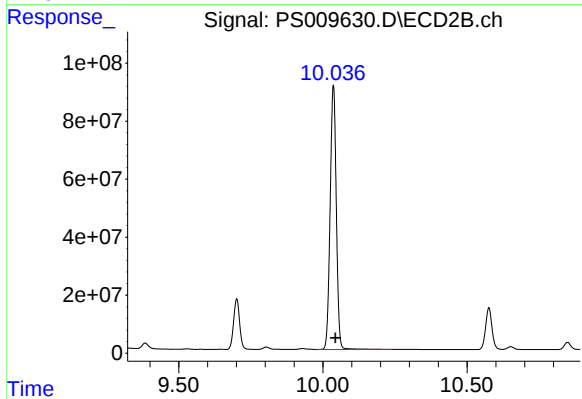
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 253133446
Conc: 666.81 ng/ml



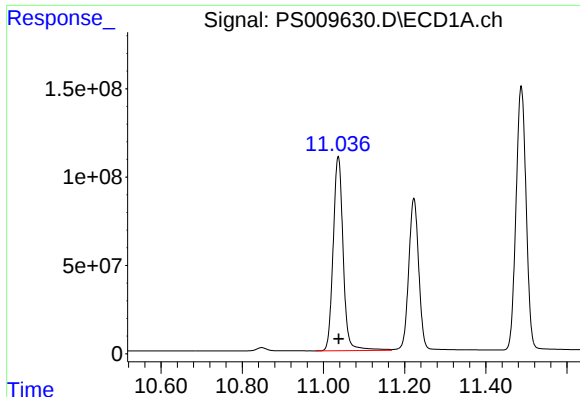
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 1476825440
Conc: 722.46 ng/ml



#14 DINOSEB

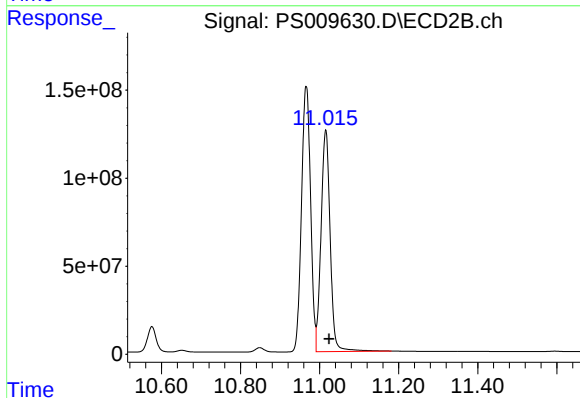
R.T.: 10.036 min
Delta R.T.: -0.007 min
Response: 1348861790
Conc: 614.10 ng/ml



#15 Picloram

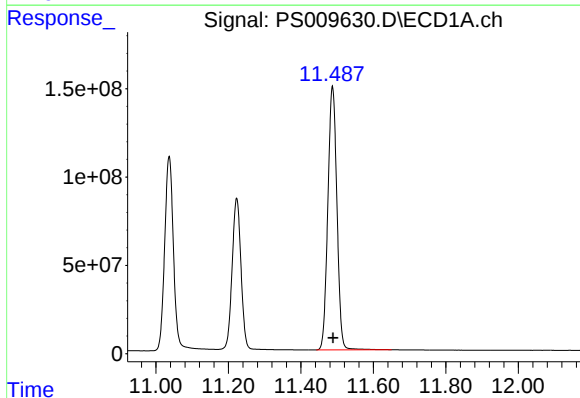
R.T.: 11.036 min
Delta R.T.: -0.001 min
Response: 1880982538
Conc: 619.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



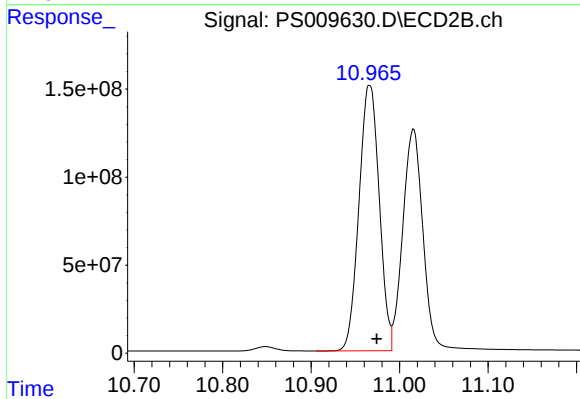
#15 Picloram

R.T.: 11.015 min
Delta R.T.: -0.008 min
Response: 2012524482
Conc: 494.21 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.002 min
Response: 2588268596
Conc: 746.70 ng/ml



#16 DCPA

R.T.: 10.966 min
Delta R.T.: -0.008 min
Response: 2403130052
Conc: 620.48 ng/ml