

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 08:06
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:15:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	576.1E6	425.8E6	819.447	794.008
Target Compounds							
1) T	Dalapon	3.044	2.627	619.1E6	540.8E6	694.557	667.484
2) T	3,5-DICHL...	6.444	6.070	735.1E6	597.8E6	761.990	734.062
3) T	4-Nitroph...	7.062	6.524	248.7E6	240.3E6	751.674	723.164
5) T	DICAMBA	7.425	7.090	2131.0E6	1635.6E6	781.198	746.994
6) T	MCPD	7.596	7.189	169.6E6	140.0E6	77.467	76.243
7) T	MCPA	7.746	7.404	239.4E6	200.9E6	76.830	73.835
8) T	DICHLORPROP	8.117	7.716	516.0E6	418.9E6	772.903	742.066
9) T	2,4-D	8.346	8.009	549.4E6	510.1E6	777.669	735.578
10) T	Pentachlo...	8.659	8.441	7083.4E6	4954.0E6	779.007	731.178
11) T	2,4,5-TP ...	9.209	8.801	2896.6E6	2201.0E6	785.937	759.789
12) T	2,4,5-T	9.493	9.180	2784.2E6	2219.3E6	791.238	763.293
13) T	2,4-DB	10.046	9.687	392.0E6	302.9E6	779.256	760.044
14) T	DINOSEB	11.210	10.022	2139.8E6	1629.5E6	780.939	764.674
15) T	Picloram	11.025	11.000	3589.3E6	3108.5E6	782.875	736.288
16) T	DCPA	11.474	10.950	3553.0E6	2733.4E6	785.446	764.628

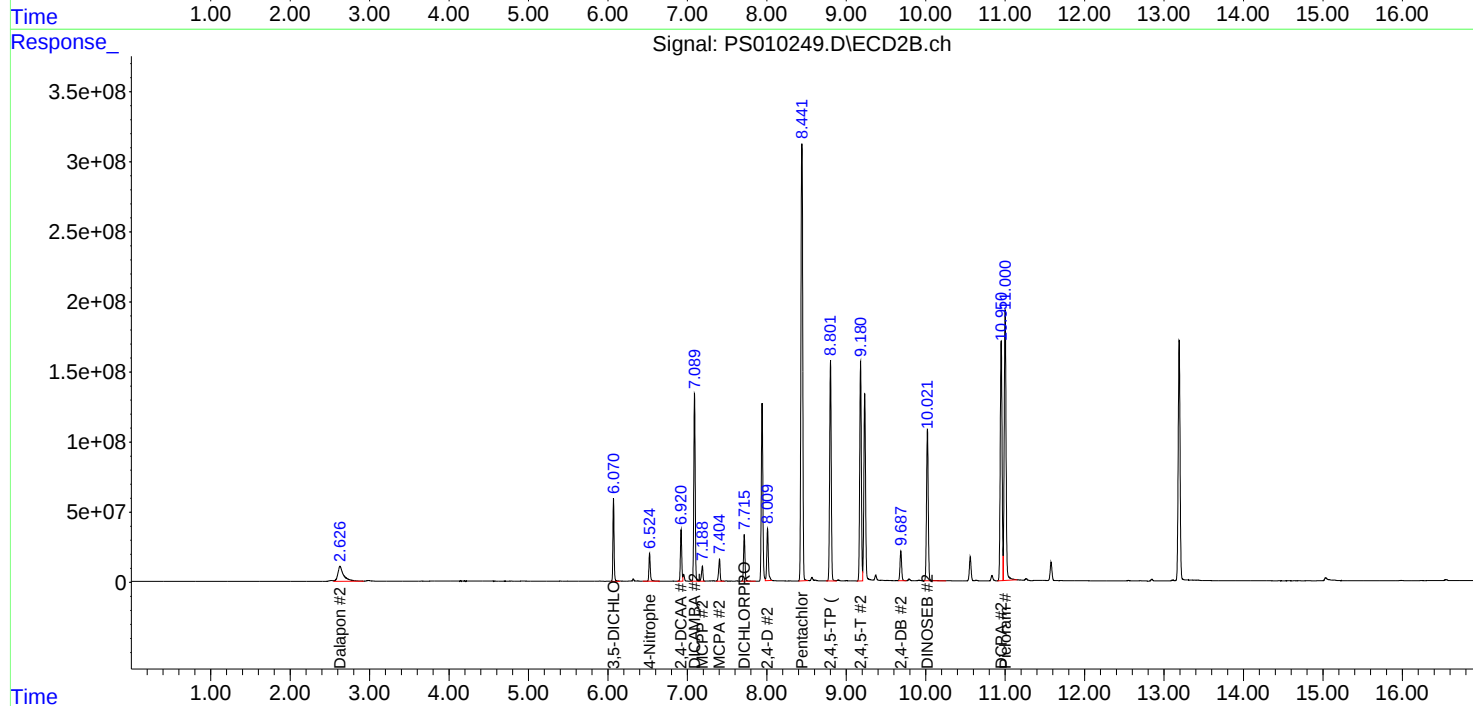
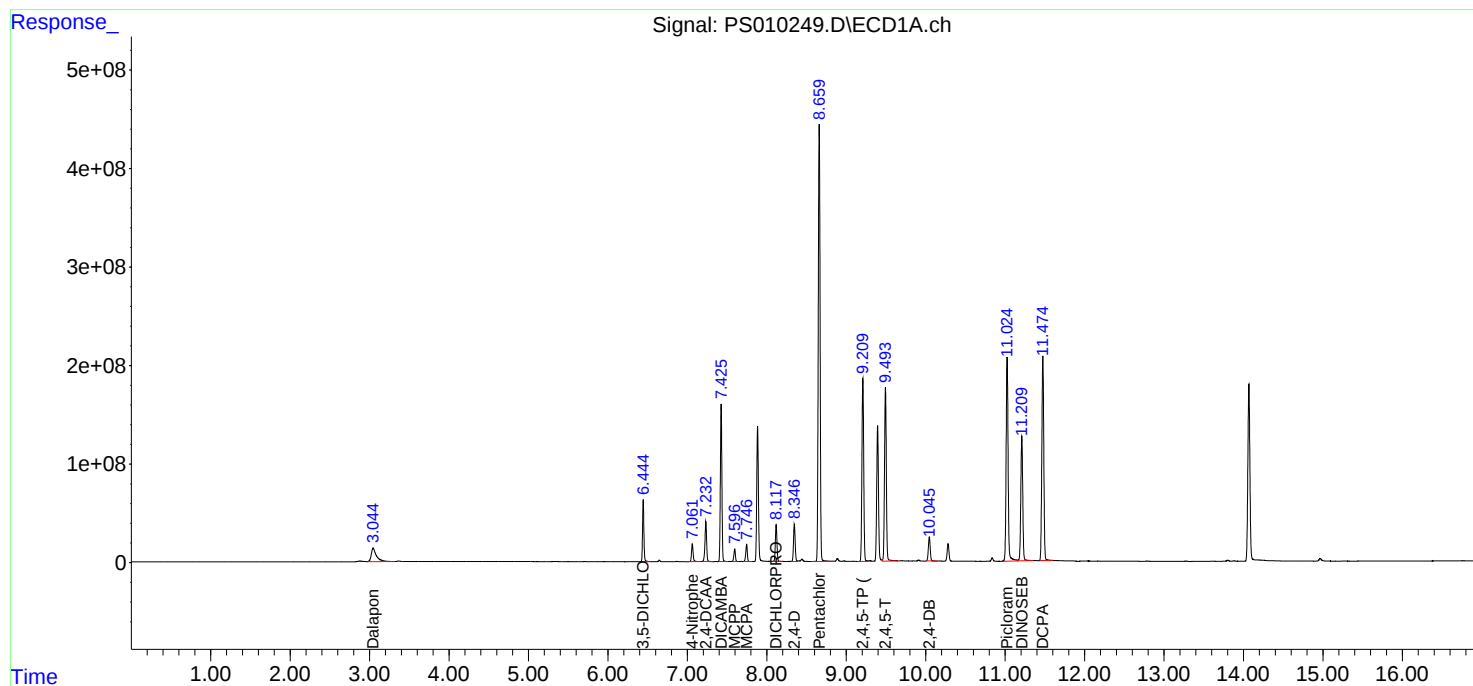
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

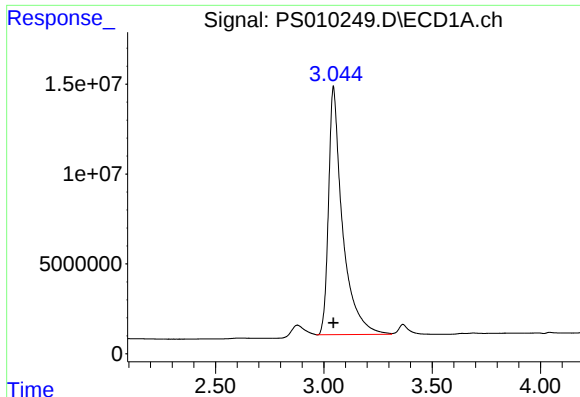
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010249.D
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Acq On : 13 May 2020 08:06
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 14:15:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
Integrator: ChemStation

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

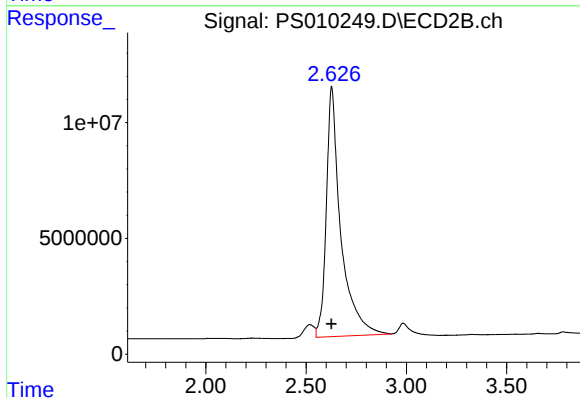




#1 Dalapon

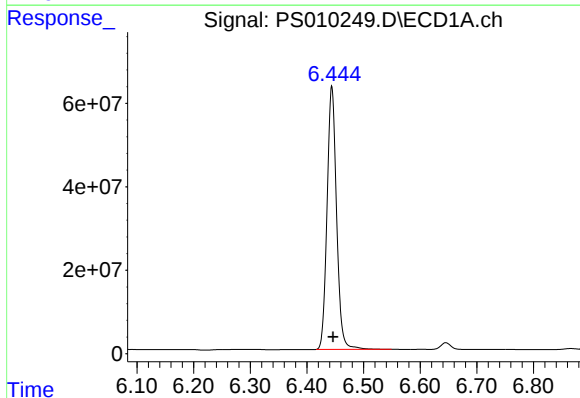
R.T.: 3.044 min
Delta R.T.: -0.001 min
Response: 619139497
Conc: 694.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



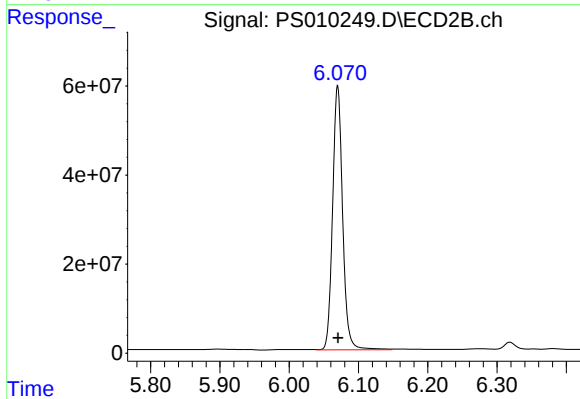
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 540760072
Conc: 667.48 ng/ml



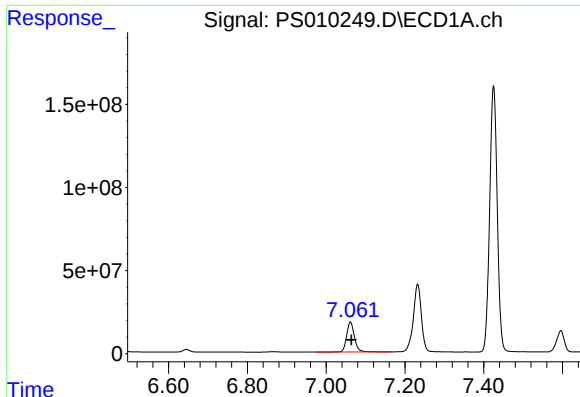
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 735124185
Conc: 761.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

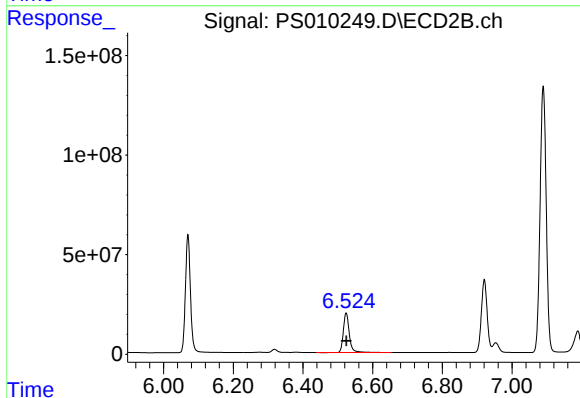
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 597799099
Conc: 734.06 ng/ml



#3 4-Nitrophenol

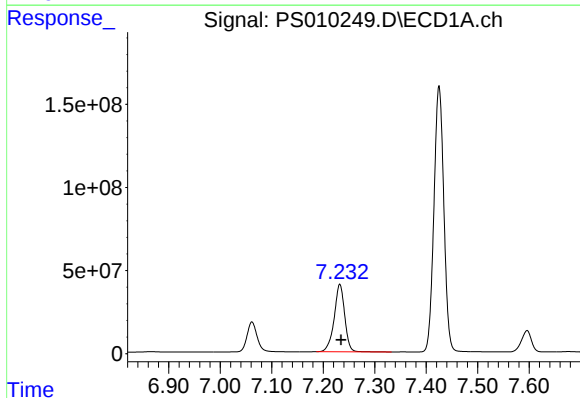
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 248664625
Conc: 751.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



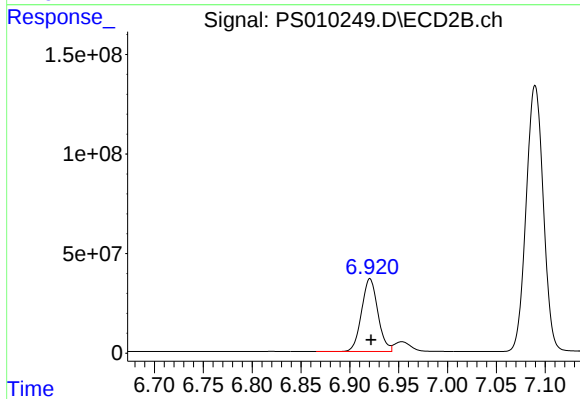
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.001 min
Response: 240282828
Conc: 723.16 ng/ml



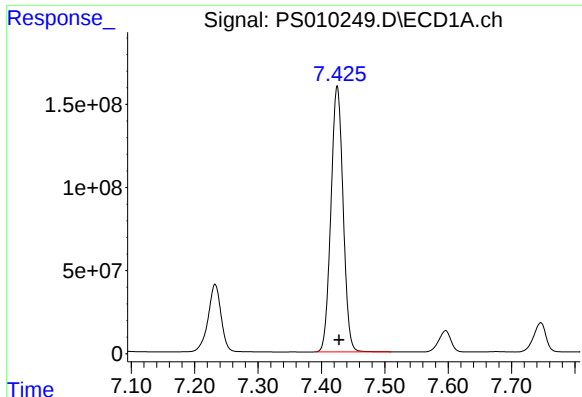
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 576149100
Conc: 819.45 ng/ml



#4 2,4-DCAA

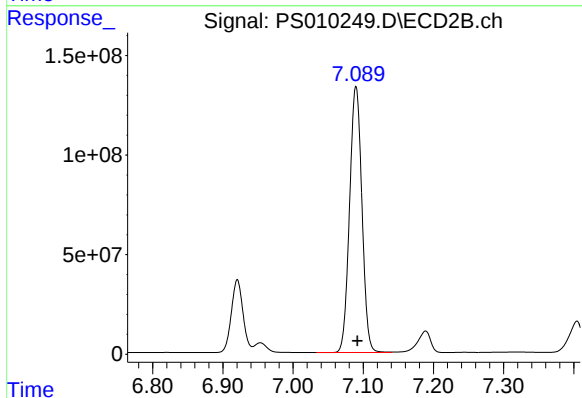
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 425819595
Conc: 794.01 ng/ml



#5 DICAMBA

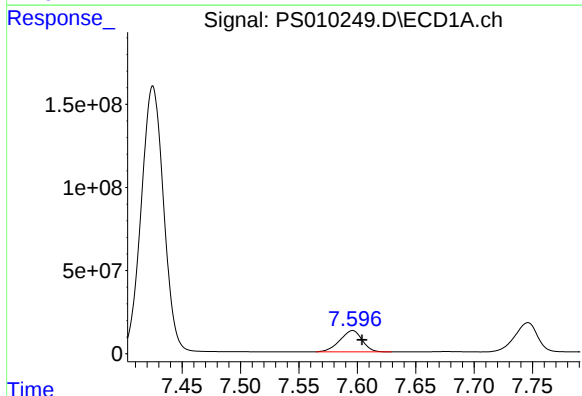
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 2131009723
Conc: 781.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



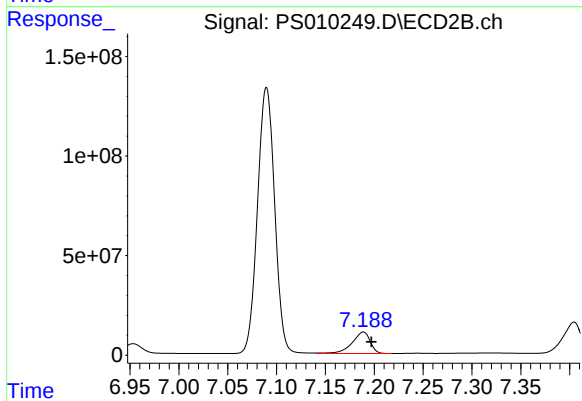
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1635615919
Conc: 746.99 ng/ml



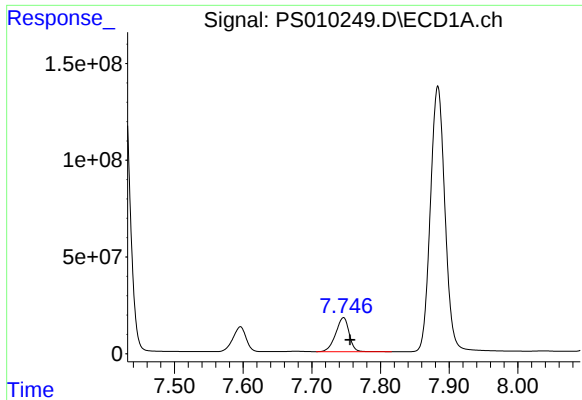
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 169578494
Conc: 77.47 ug/ml



#6 MCP

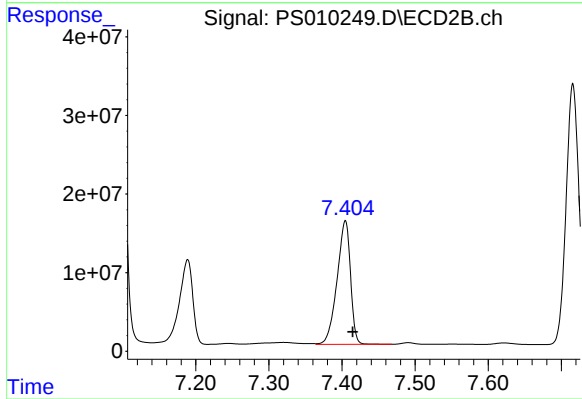
R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 139952955
Conc: 76.24 ug/ml



#7 MCPA

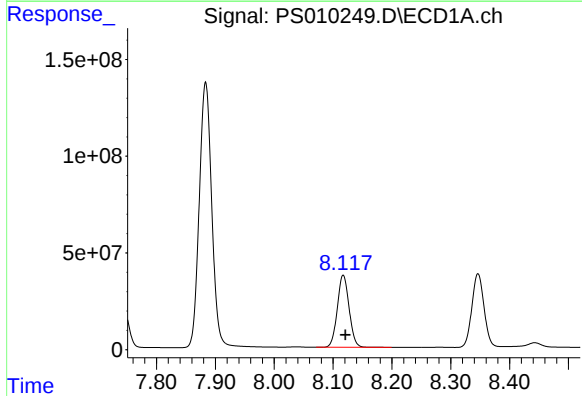
R.T.: 7.746 min
Delta R.T.: -0.010 min
Response: 239365054
Conc: 76.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



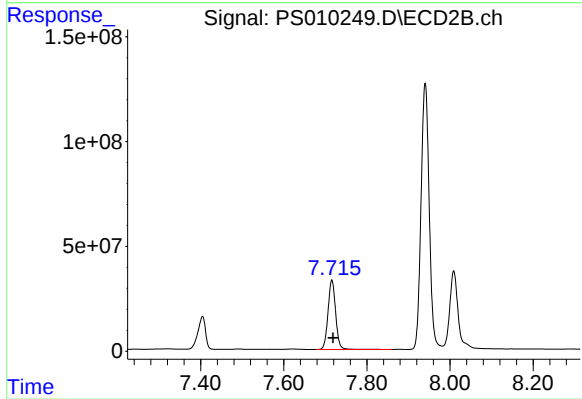
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 200855024
Conc: 73.83 ug/ml



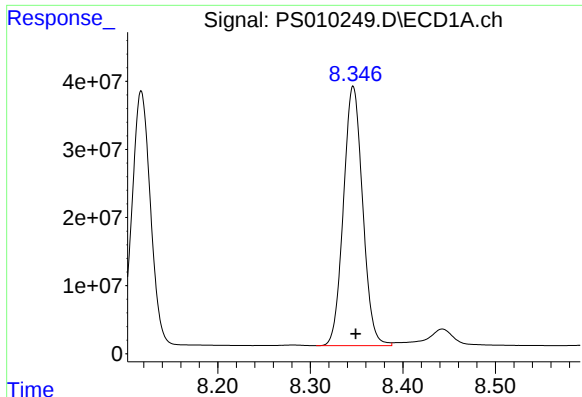
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.003 min
Response: 516014782
Conc: 772.90 ng/ml



#8 DICHLORPROP

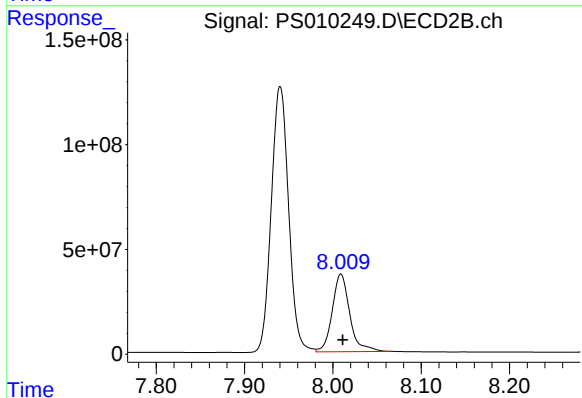
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 418949012
Conc: 742.07 ng/ml



#9 2,4-D

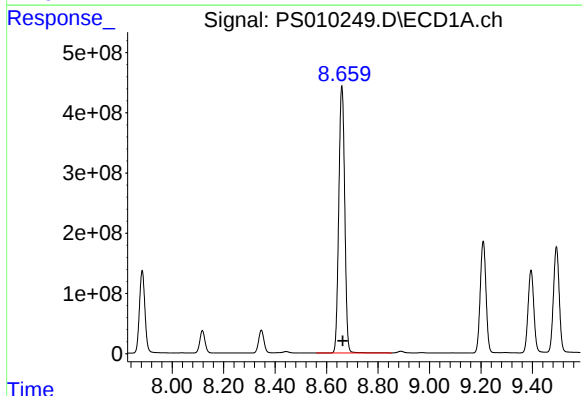
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 549386738
Conc: 777.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



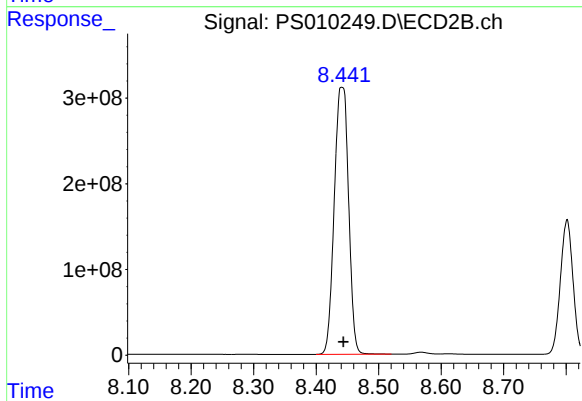
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 510051223
Conc: 735.58 ng/ml



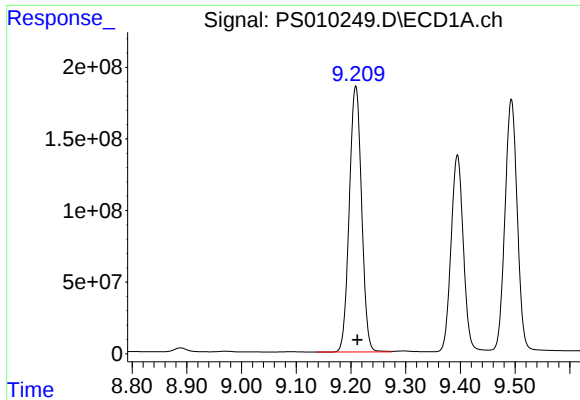
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 7083449037
Conc: 779.01 ng/ml



#10 Pentachlorophenol

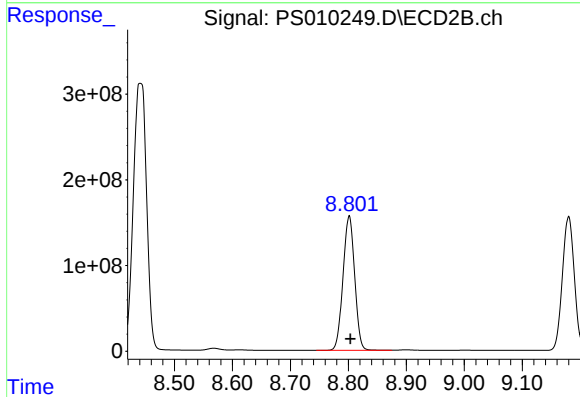
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 4953991196
Conc: 731.18 ng/ml



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

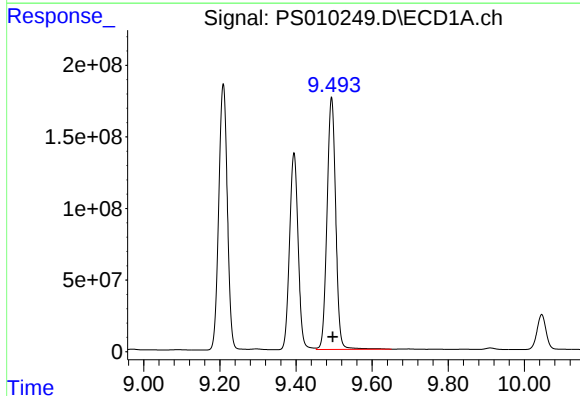
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 2896569909
Conc: 785.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



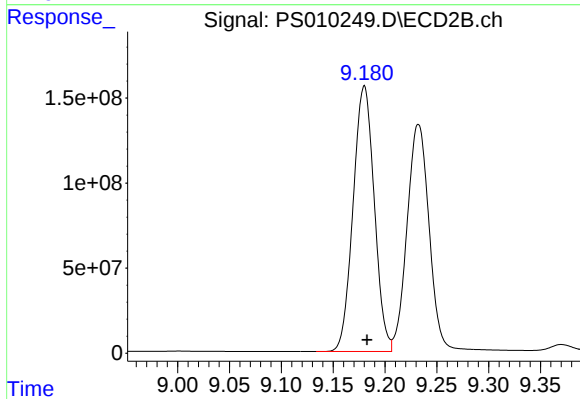
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: -0.002 min
Response: 2200991346
Conc: 759.79 ng/ml



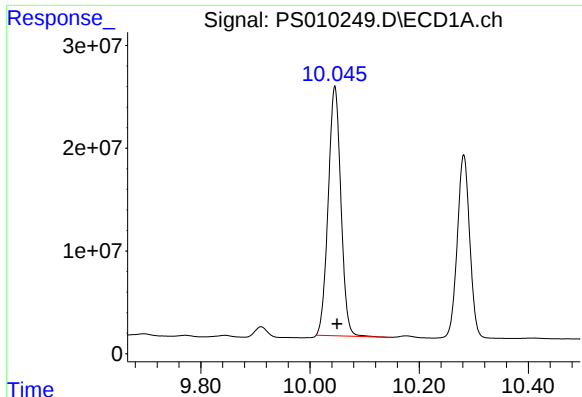
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 2784225776
Conc: 791.24 ng/ml



#12 2,4,5-T

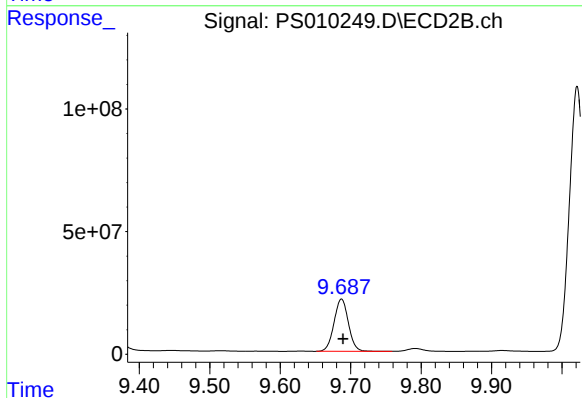
R.T.: 9.180 min
Delta R.T.: -0.003 min
Response: 2219308294
Conc: 763.29 ng/ml



#13 2,4-DB

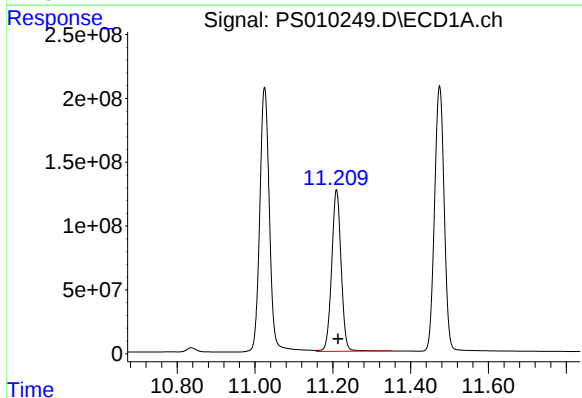
R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 391999630
Conc: 779.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



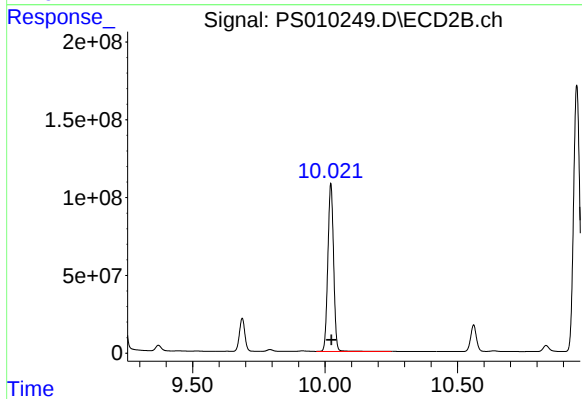
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: -0.002 min
Response: 302912113
Conc: 760.04 ng/ml



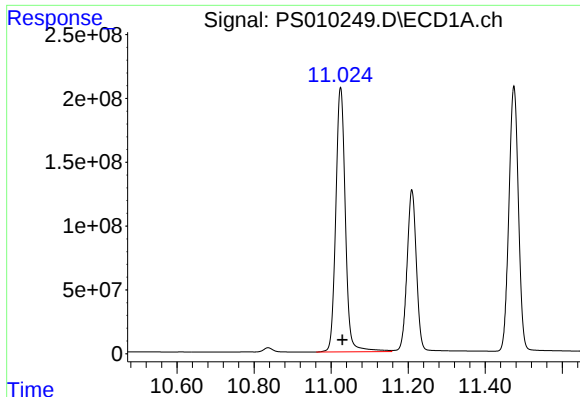
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.004 min
Response: 2139774897
Conc: 780.94 ng/ml



#14 DINOSEB

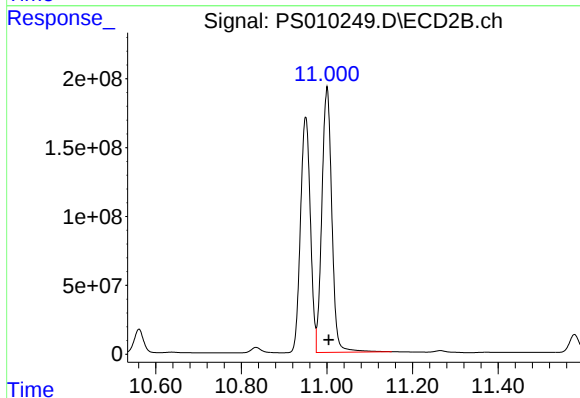
R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 1629476788
Conc: 764.67 ng/ml



#15 Picloram

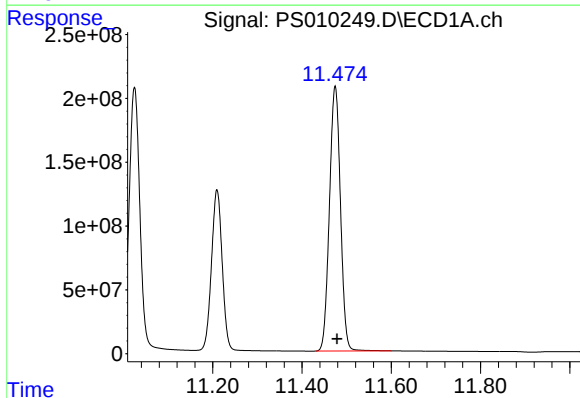
R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 3589307132
Conc: 782.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



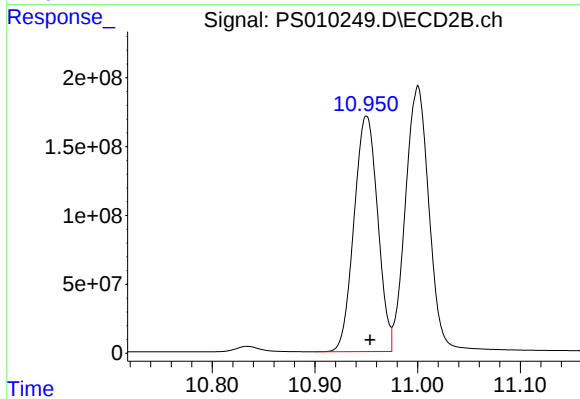
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.004 min
Response: 3108528087
Conc: 736.29 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 3552958991
Conc: 785.45 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.003 min
Response: 2733406170
Conc: 764.63 ng/ml