

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010722\
 Data File : PS017939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 13:10
 Operator : AJ\MA
 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: Jan 07 13:55:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.051	6.644	1184.2E6	454.4E6	819.218	783.053
Target Compounds							
1) T	Dalapon	2.911	2.420	1711.2E6	528.7E6	697.536	691.396
2) T	3,5-DICHL...	6.290	5.860	1537.7E6	649.8E6	714.776	734.504
3) T	4-Nitroph...	6.878	6.278	598.1E6	228.4E6	740.461	745.106
5) T	DICAMBA	7.238	6.799	4495.8E6	1901.9E6	719.969	723.433
6) T	MCPD	7.409	6.895	324.9E6	153.8E6	69.587	71.505
7) T	MCPA	7.557	7.104	473.9E6	212.2E6	71.025	71.120
8) T	DICHLORPROP	7.925	7.409	1114.7E6	478.6E6	708.597	717.114
9) T	2,4-D	8.151	7.698	1307.7E6	557.3E6	718.142	757.314
10) T	Pentachlo...	8.451	8.113	15356.0E6	6095.5E6	726.876	723.731
11) T	2,4,5-TP ...	9.002	8.476	6142.9E6	2604.7E6	725.933	730.703
12) T	2,4,5-T	9.285	8.851	6348.3E6	2471.8E6	716.177	755.671
13) T	2,4-DB	9.832	9.354	1238.6E6	325.8E6	749.289	736.259
14) T	DINOSEB	10.981	9.676	4621.7E6	1809.3E6	703.781	725.176
15) T	Picloram	10.802	10.652	8761.8E6	3421.7E6	734.068	731.741
16) T	DCPA	11.250	10.603	7831.7E6	3226.2E6	724.834	730.662

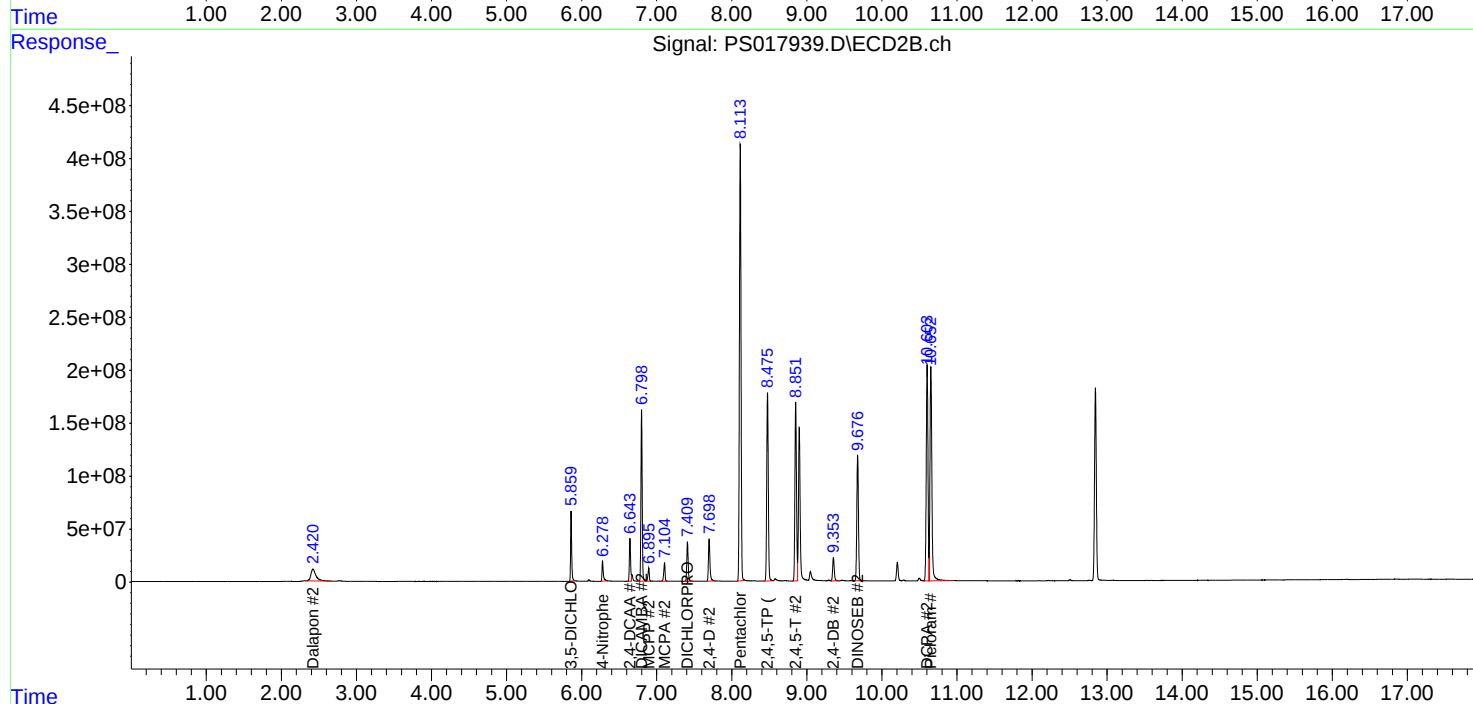
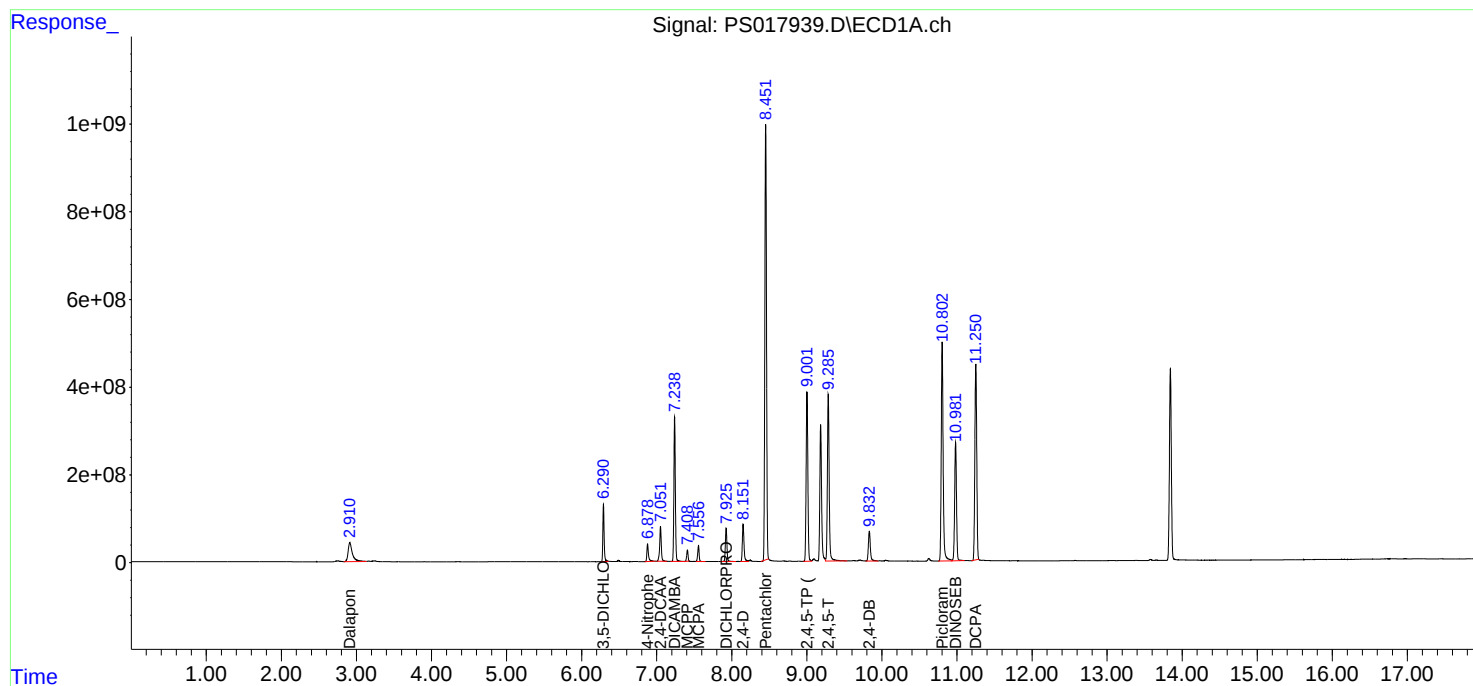
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

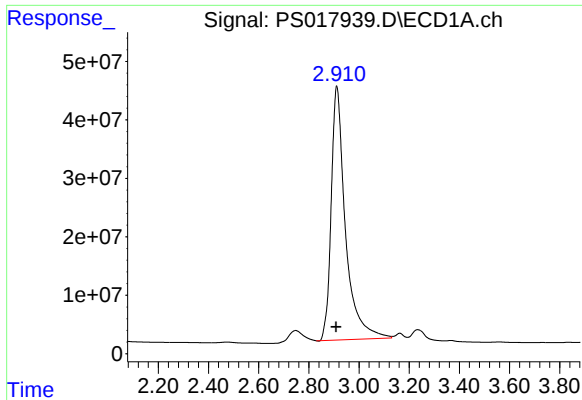
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010722\
Data File : PS017939.D
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 13:55:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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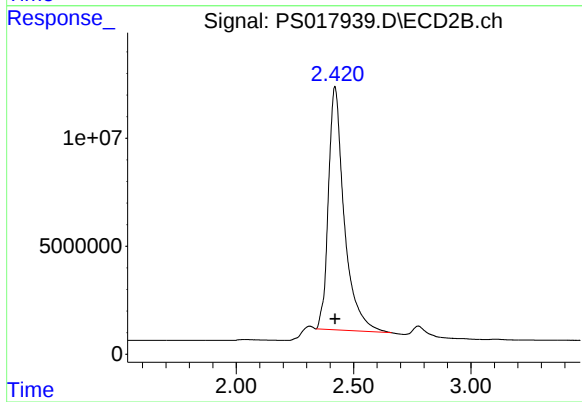




#1 Dalapon

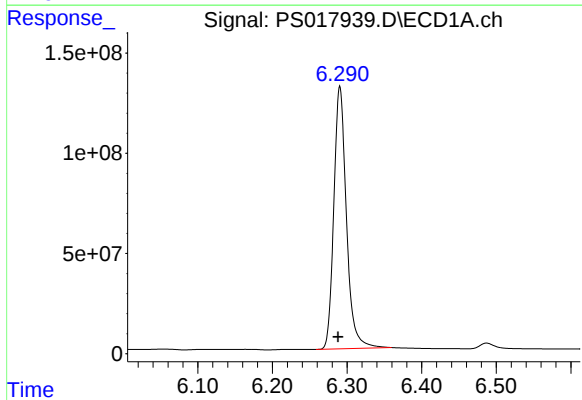
R.T.: 2.911 min
Delta R.T.: 0.002 min
Response: 1711213541
Conc: 697.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



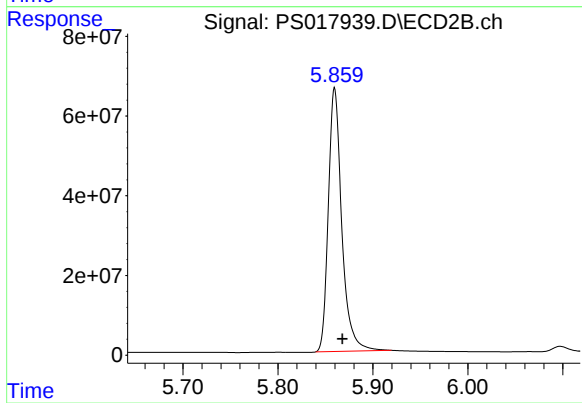
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 528702691
Conc: 691.40 ng/ml



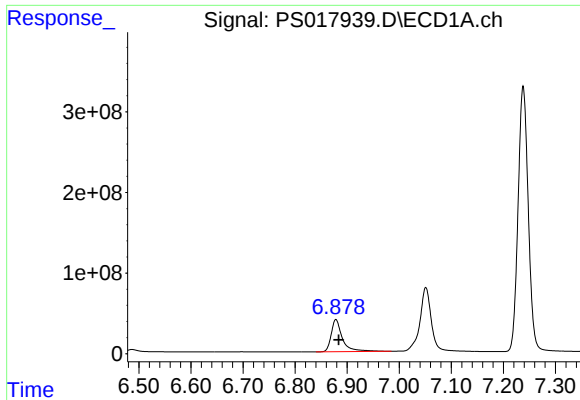
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 1537656774
Conc: 714.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

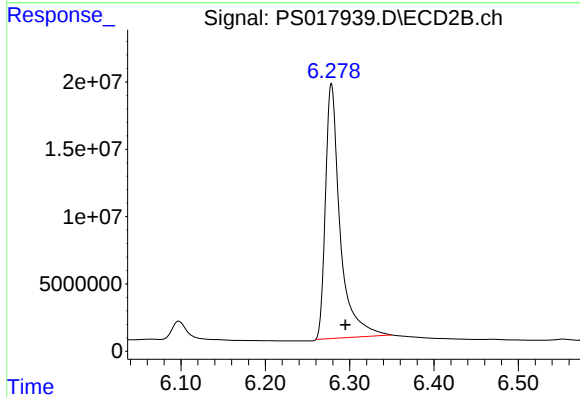
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 649763775
Conc: 734.50 ng/ml



#3 4-Nitrophenol

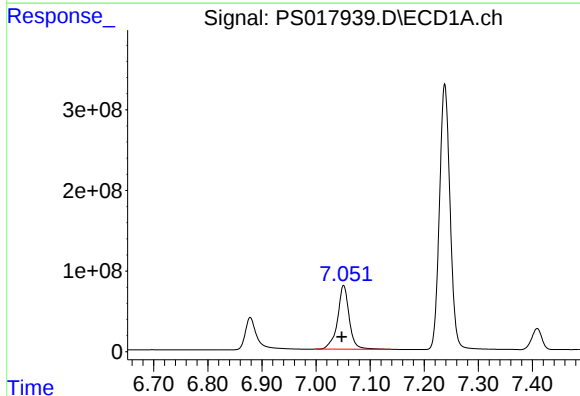
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 598058431
Conc: 740.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



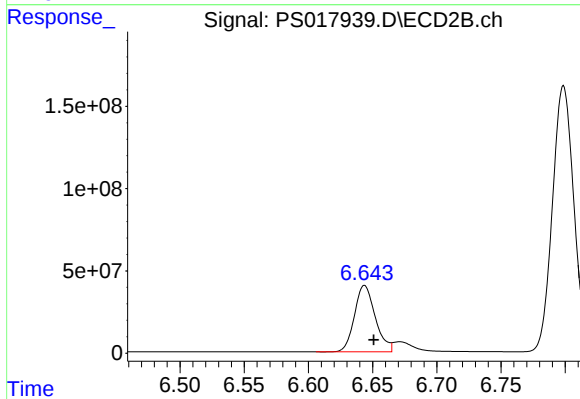
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 228391454
Conc: 745.11 ng/ml



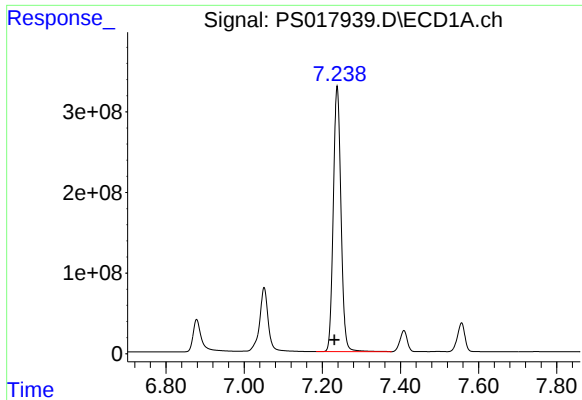
#4 2,4-DCAA

R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 1184169850
Conc: 819.22 ng/ml



#4 2,4-DCAA

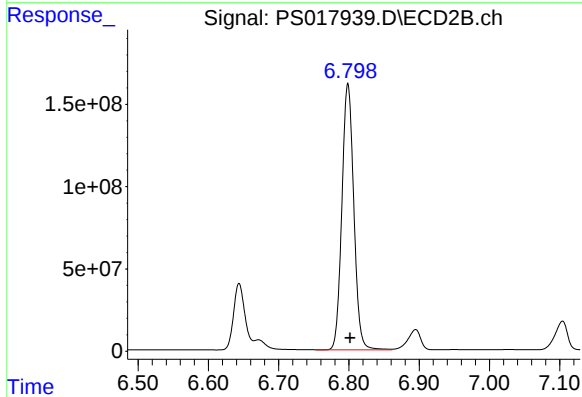
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 454365722
Conc: 783.05 ng/ml



#5 DICAMBA

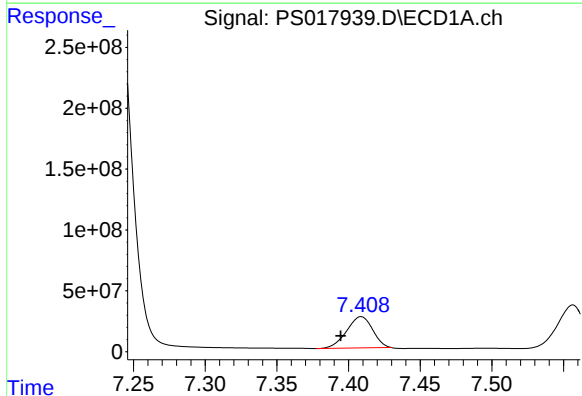
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 4495783469
Conc: 719.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



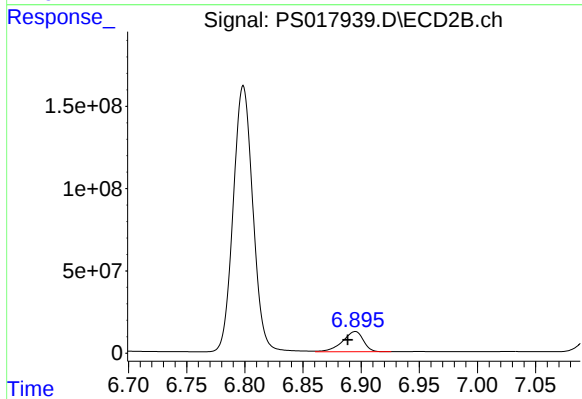
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1901943588
Conc: 723.43 ng/ml



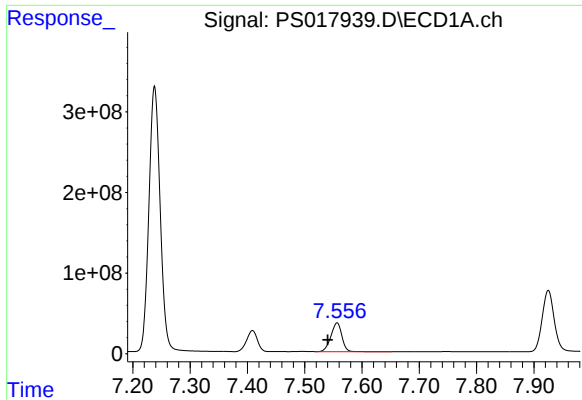
#6 MCP

R.T.: 7.409 min
Delta R.T.: 0.014 min
Response: 324899223
Conc: 69.59 ug/ml



#6 MCP

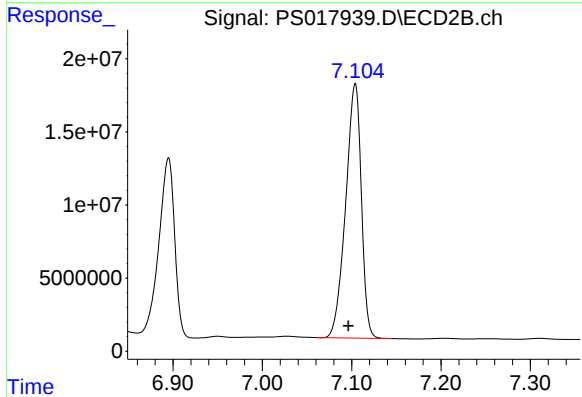
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 153802818
Conc: 71.51 ug/ml



#7 MCPA

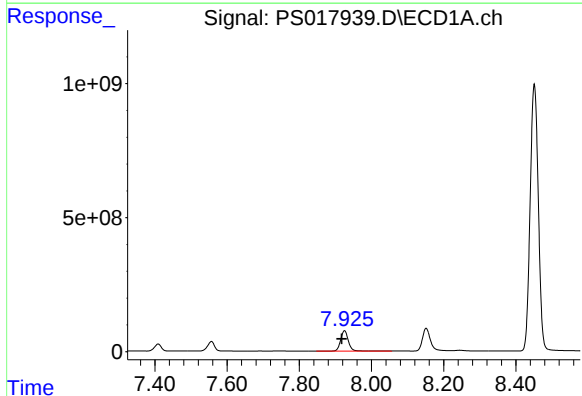
R.T.: 7.557 min
Delta R.T.: 0.016 min
Response: 473860462
Conc: 71.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



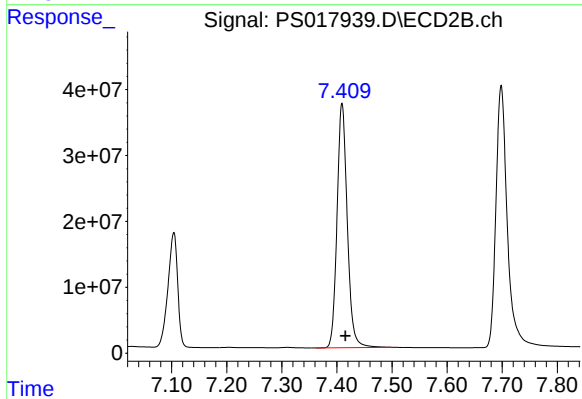
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 212218186
Conc: 71.12 ug/ml



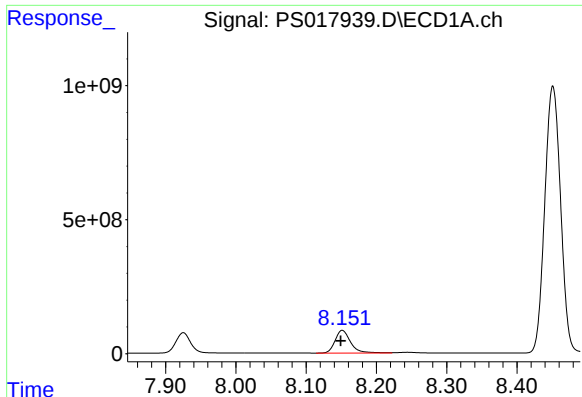
#8 DICHLORPROP

R.T.: 7.925 min
Delta R.T.: 0.007 min
Response: 1114656447
Conc: 708.60 ng/ml



#8 DICHLORPROP

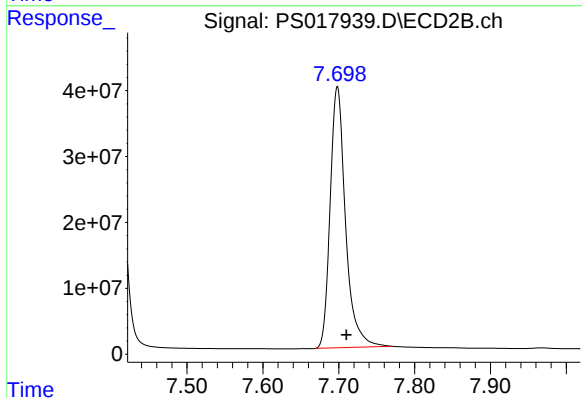
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 478619158
Conc: 717.11 ng/ml



#9 2,4-D

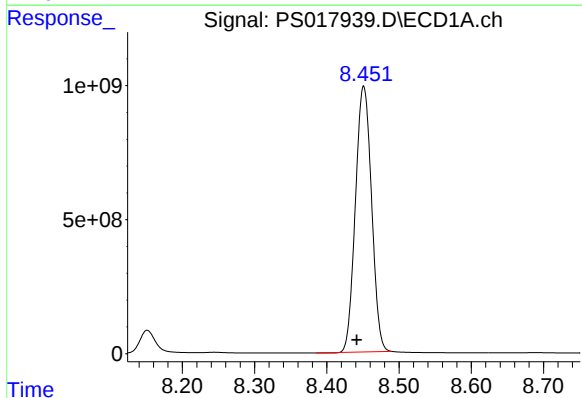
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 1307691084
Conc: 718.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



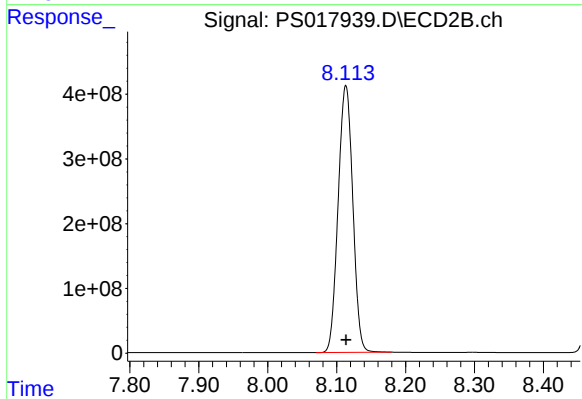
#9 2,4-D

R.T.: 7.698 min
Delta R.T.: -0.012 min
Response: 557341986
Conc: 757.31 ng/ml



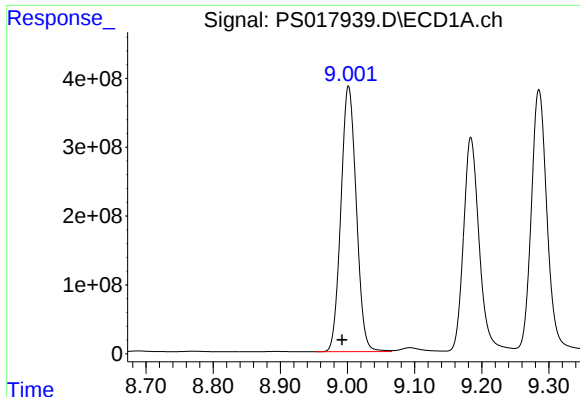
#10 Pentachlorophenol

R.T.: 8.451 min
Delta R.T.: 0.010 min
Response: 15356019708
Conc: 726.88 ng/ml



#10 Pentachlorophenol

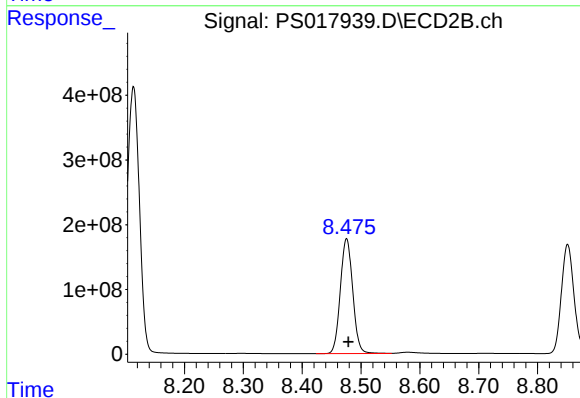
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 6095524364
Conc: 723.73 ng/ml



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

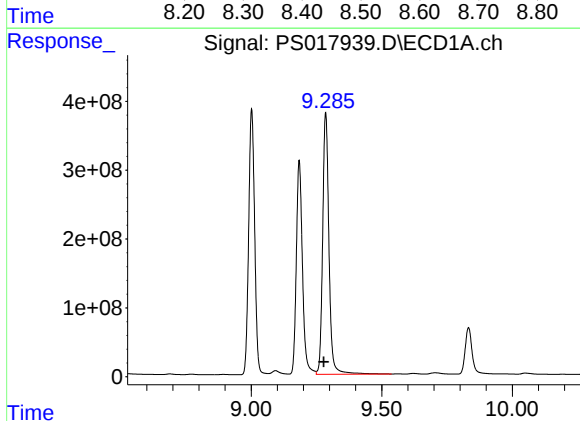
R.T.: 9.002 min
Delta R.T.: 0.010 min
Response: 6142945527
Conc: 725.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



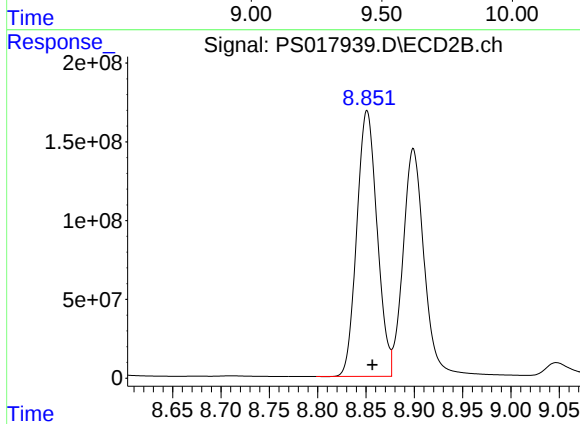
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2604732798
Conc: 730.70 ng/ml



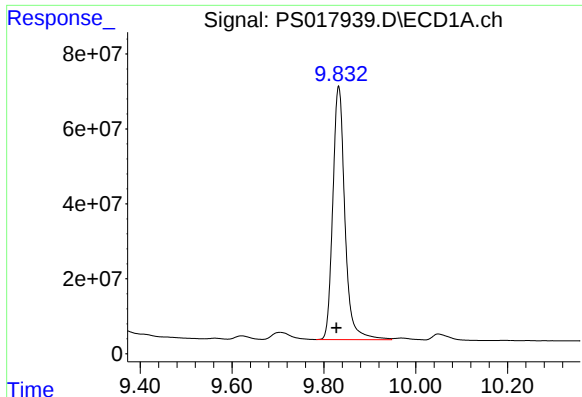
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 6348288733
Conc: 716.18 ng/ml



#12 2,4,5-T

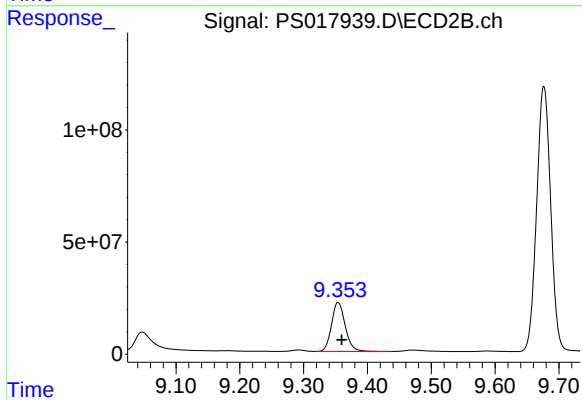
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2471813904
Conc: 755.67 ng/ml



#13 2,4-DB

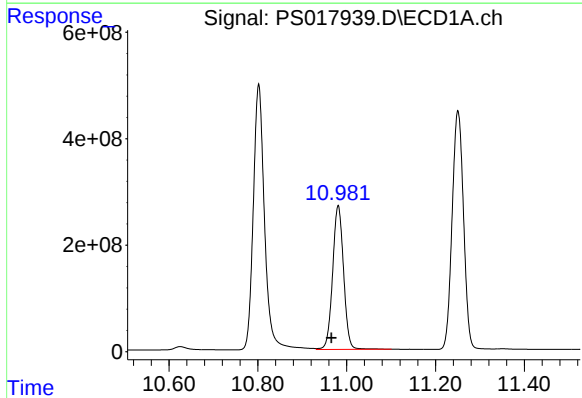
R.T.: 9.832 min
Delta R.T.: 0.005 min
Response: 1238600264
Conc: 749.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



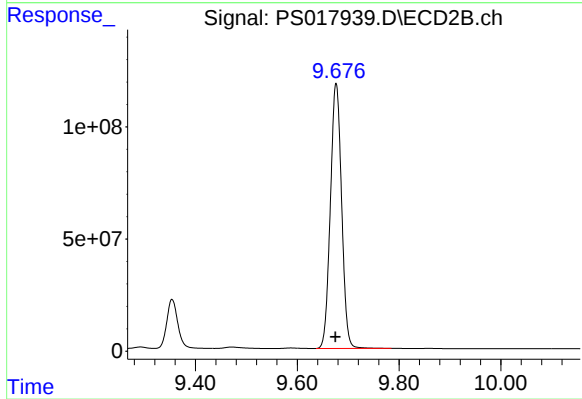
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 325763096
Conc: 736.26 ng/ml



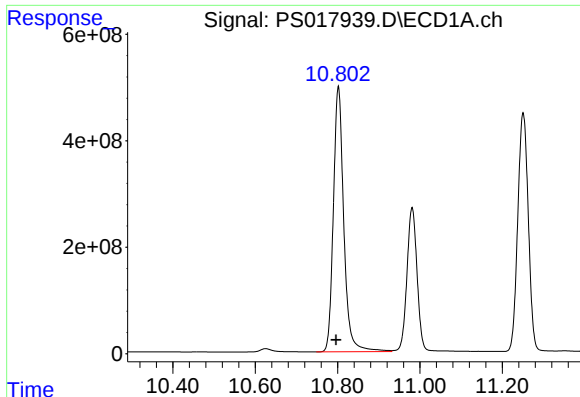
#14 DINOSEB

R.T.: 10.981 min
Delta R.T.: 0.015 min
Response: 4621688985
Conc: 703.78 ng/ml



#14 DINOSEB

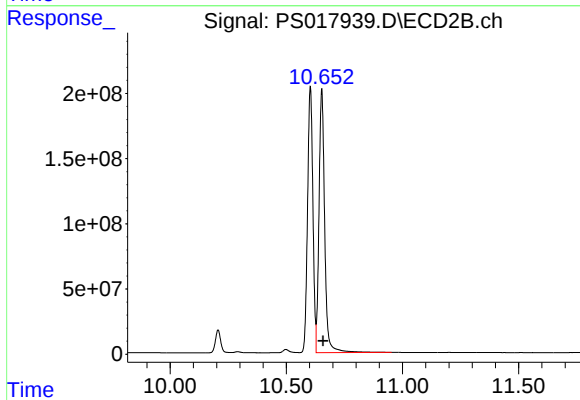
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1809325314
Conc: 725.18 ng/ml



#15 Picloram

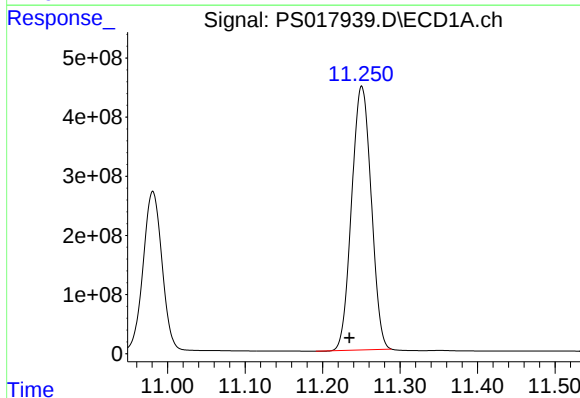
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 8761777935
Conc: 734.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



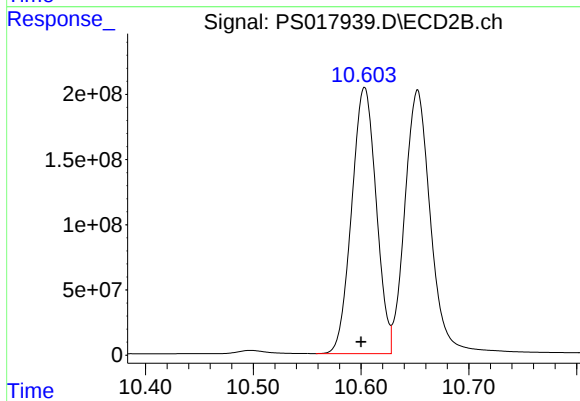
#15 Picloram

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 3421729223
Conc: 731.74 ng/ml



#16 DCPA

R.T.: 11.250 min
Delta R.T.: 0.016 min
Response: 7831678304
Conc: 724.83 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 3226224578
Conc: 730.66 ng/ml