

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060422\
 Data File : PS019605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 09:29
 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: Jun 03 15:37:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.782	1962.0E6	651.8E6	817.763	841.126
Target Compounds							
1) T	Dalapon	3.015	2.527	3302.8E6	727.7E6	651.594	725.232
2) T	3,5-DICHL...	6.411	5.962	2402.6E6	951.6E6	760.163	793.918
3) T	4-Nitroph...	7.029	6.400	804.4E6	329.8E6	819.727	770.483
5) T	DICAMBA	7.387	6.946	7299.2E6	2754.3E6	768.519	805.725
6) T	MCPD	7.557	7.045	590.9E6	218.6E6	78.730	80.757
7) T	MCPA	7.706	7.257	828.8E6	303.8E6	76.712	79.055
8) T	DICHLORPROP	8.078	7.566	1942.2E6	703.6E6	758.497	796.535
9) T	2,4-D	8.308	7.858	2251.8E6	845.1E6	787.494	792.314
10) T	Pentachlo...	8.614	8.283	26250.8E6	9202.0E6	758.937	789.452
11) T	2,4,5-TP ...	9.164	8.644	11752.8E6	4035.6E6	748.539	802.763
12) T	2,4,5-T	9.449	9.021	13993.2E6	3777.9E6	743.541	803.256
13) T	2,4-DB	10.002	9.527	3199.3E6	500.0E6	790.727	809.165
14) T	DINOSEB	11.156	9.852	12319.0E6	2854.7E6	796.464	803.544
15) T	Picloram	10.980	10.832	23876.4E6	5039.5E6	804.537	783.473
16) T	DCPA	11.424	10.781	19319.6E6	4938.4E6	801.508	800.060

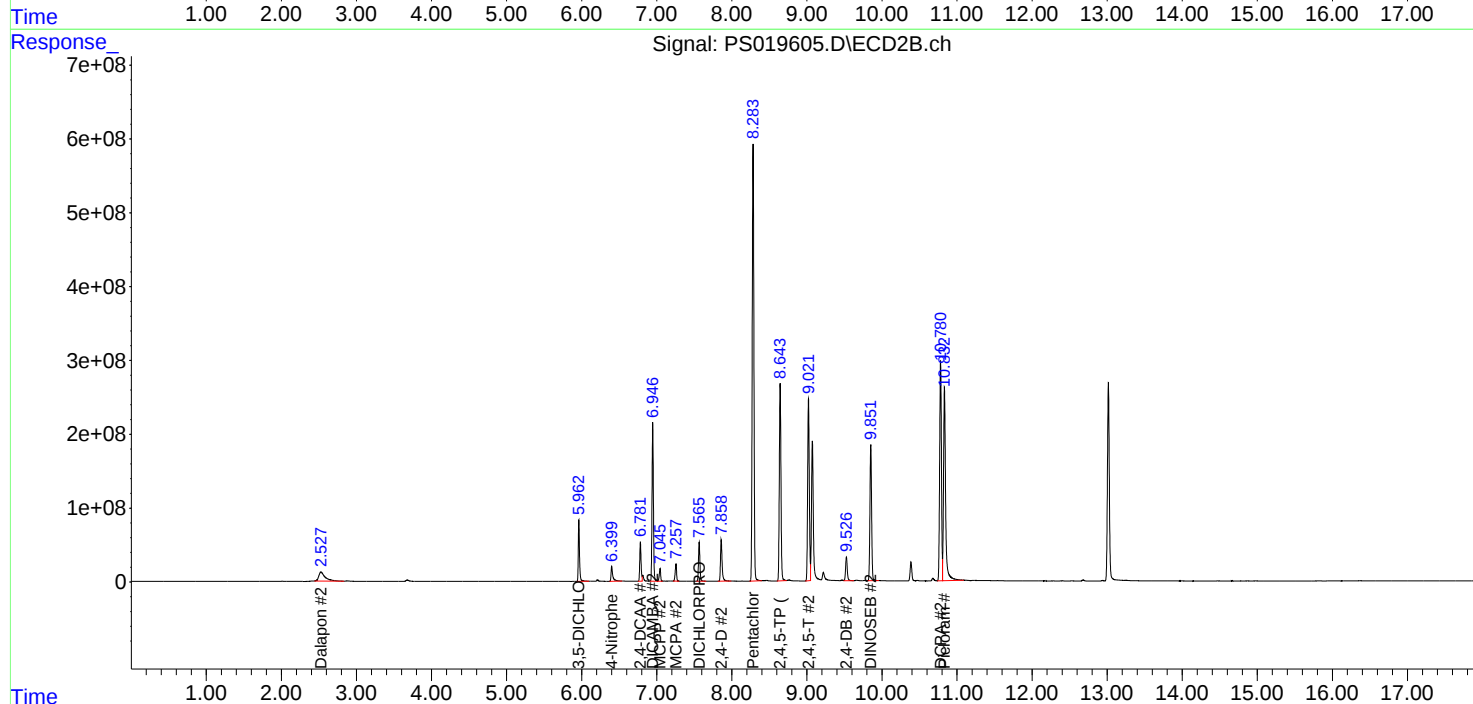
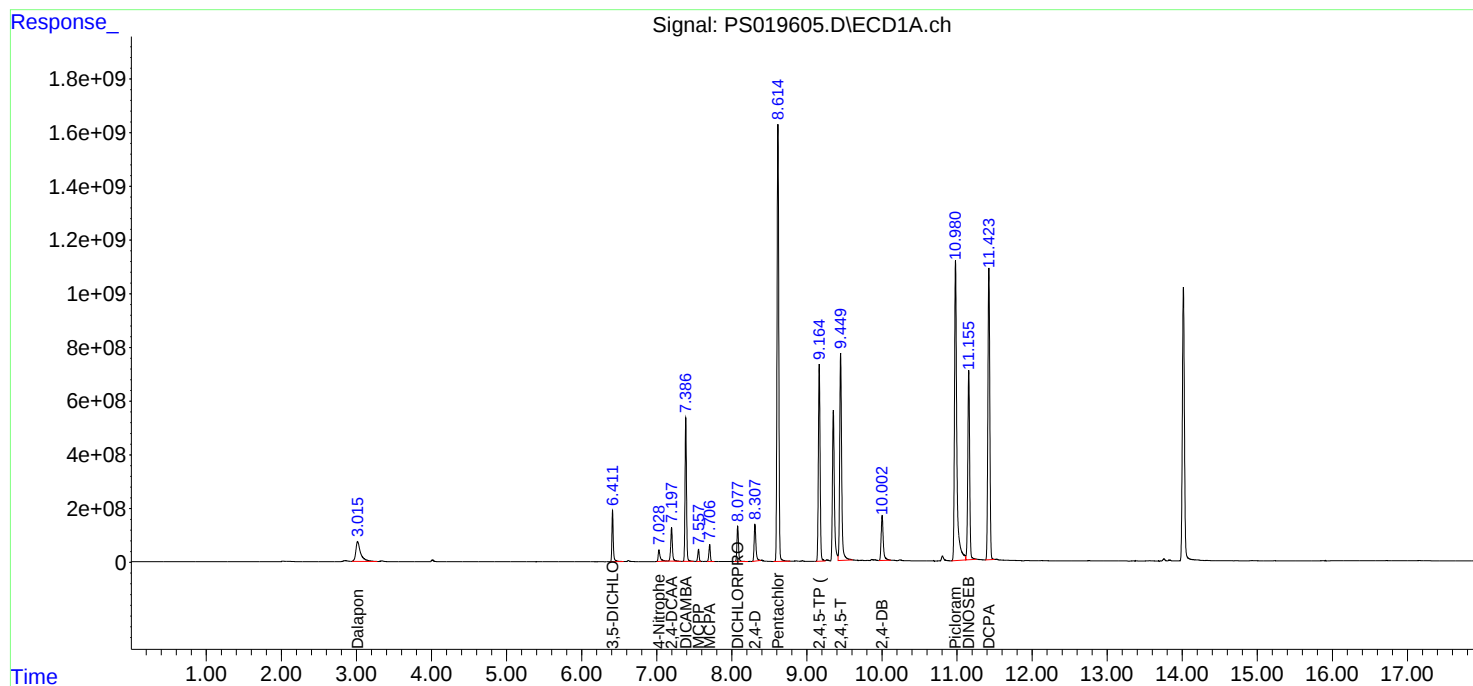
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

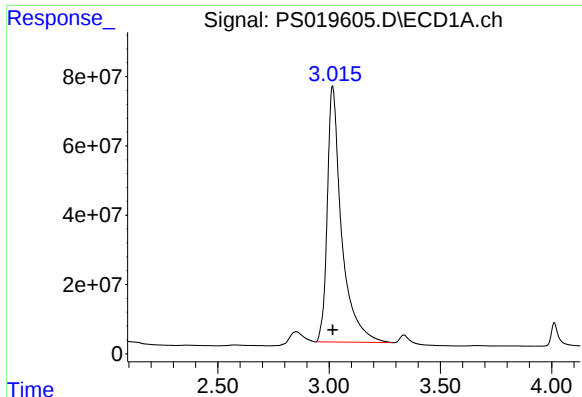
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Integration File signal 1: autoint1.e
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Quant Time: Jun 03 15:37:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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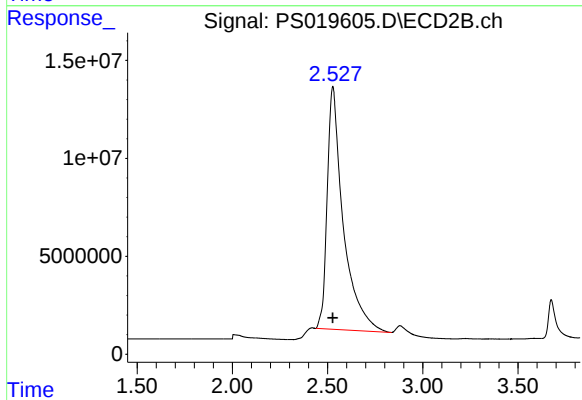




#1 Dalapon

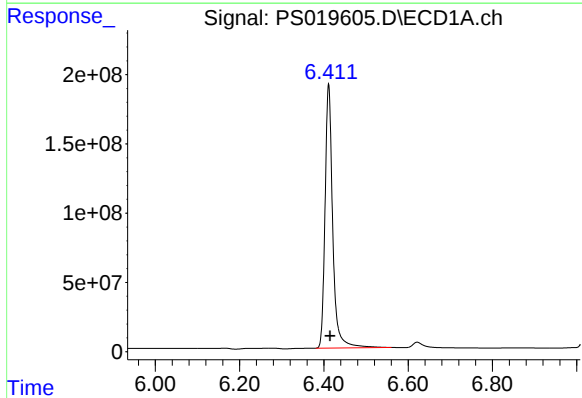
R.T.: 3.015 min
Delta R.T.: -0.001 min
Response: 3302775147
Conc: 651.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



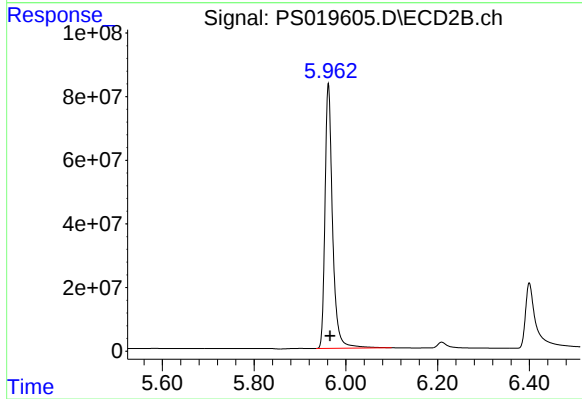
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 727727579
Conc: 725.23 ng/ml



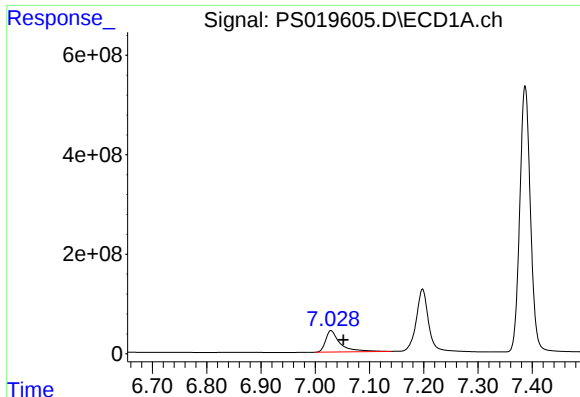
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 2402599071
Conc: 760.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

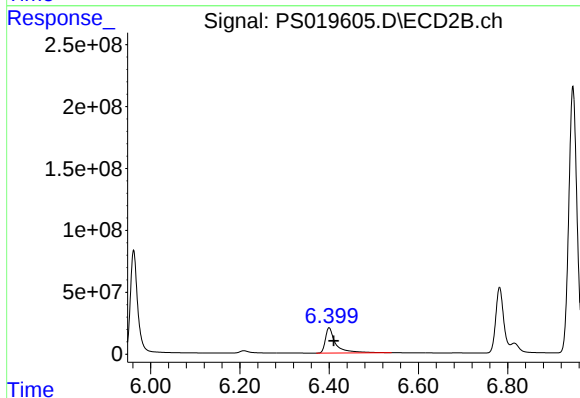
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 951648740
Conc: 793.92 ng/ml



#3 4-Nitrophenol

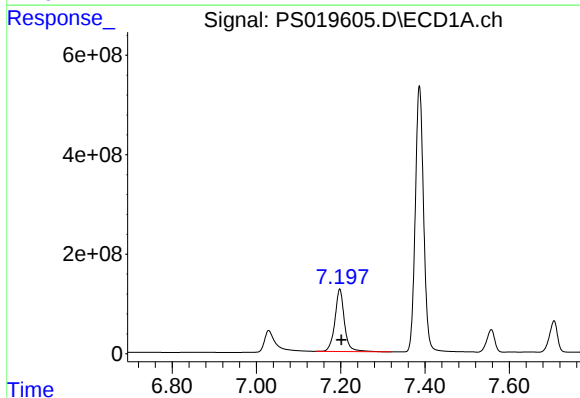
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 804413211
Conc: 819.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



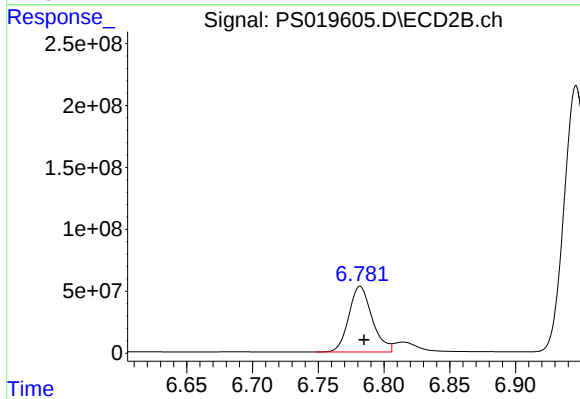
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 329794619
Conc: 770.48 ng/ml



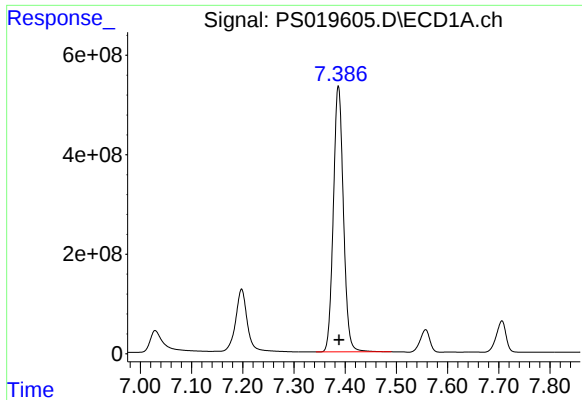
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1961950430
Conc: 817.76 ng/ml



#4 2,4-DCAA

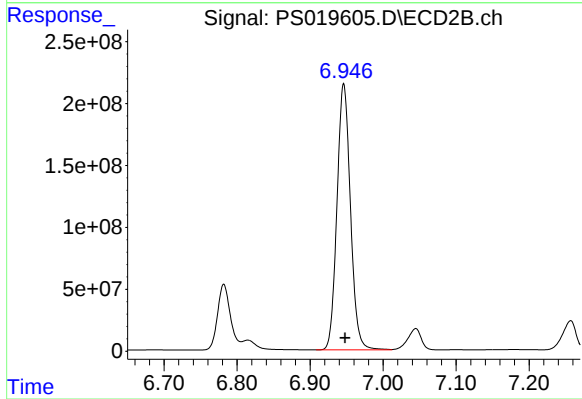
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 651763809
Conc: 841.13 ng/ml



#5 DICAMBA

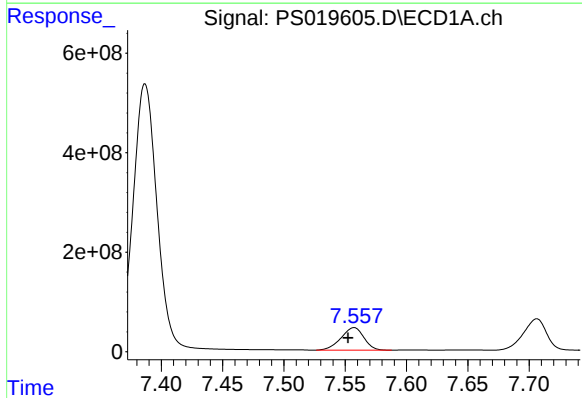
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 7299203862
Conc: 768.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



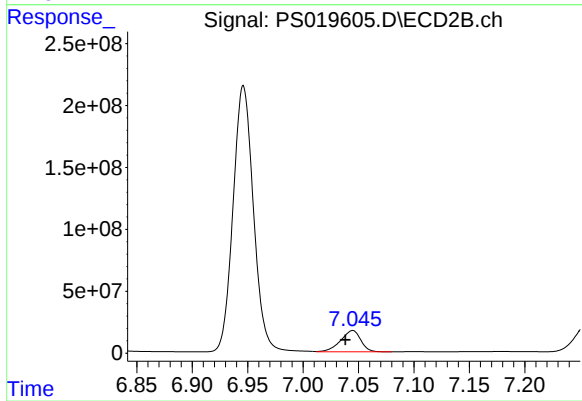
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2754327006
Conc: 805.73 ng/ml



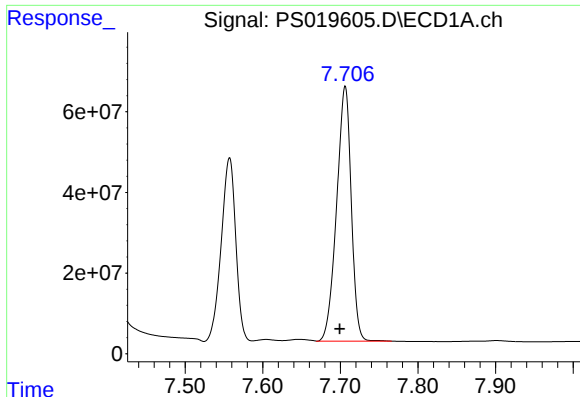
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 590909705
Conc: 78.73 ug/ml



#6 MCP

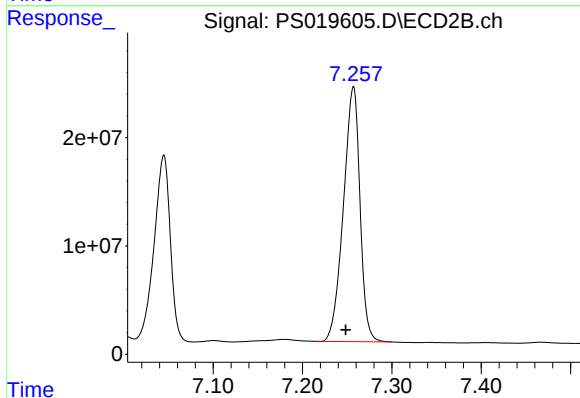
R.T.: 7.045 min
Delta R.T.: 0.007 min
Response: 218609956
Conc: 80.76 ug/ml



#7 MCPA

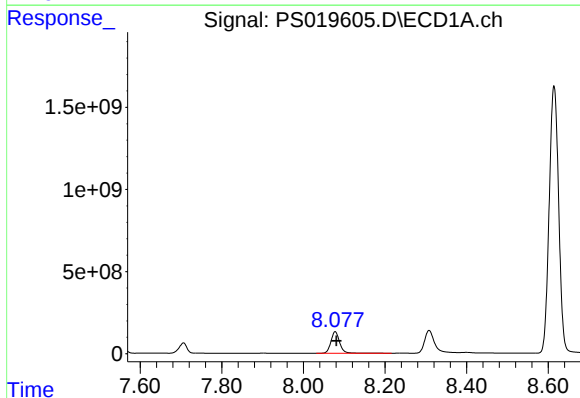
R.T.: 7.706 min
Delta R.T.: 0.007 min
Response: 828794790
Conc: 76.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



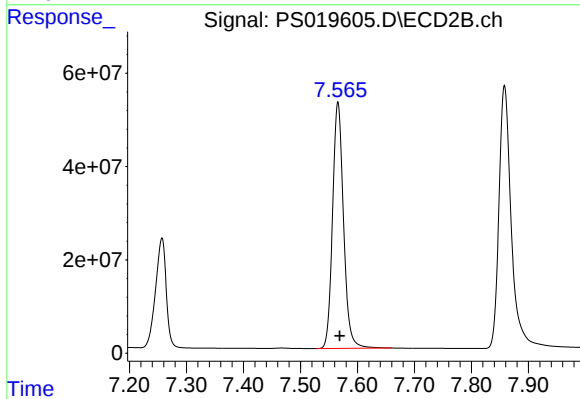
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.008 min
Response: 303772150
Conc: 79.05 ug/ml



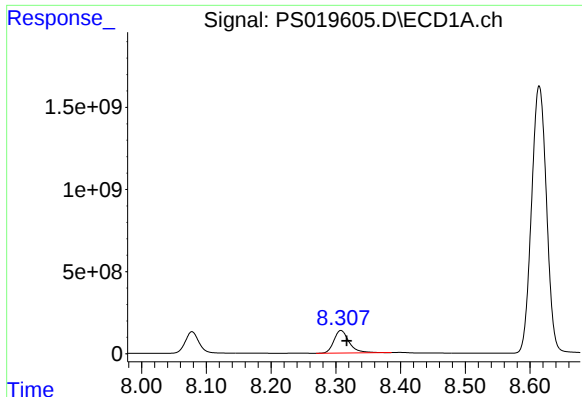
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1942214323
Conc: 758.50 ng/ml



#8 DICHLORPROP

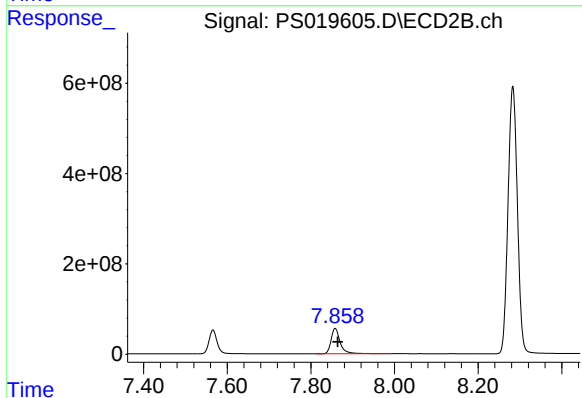
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 703636551
Conc: 796.53 ng/ml



#9 2,4-D

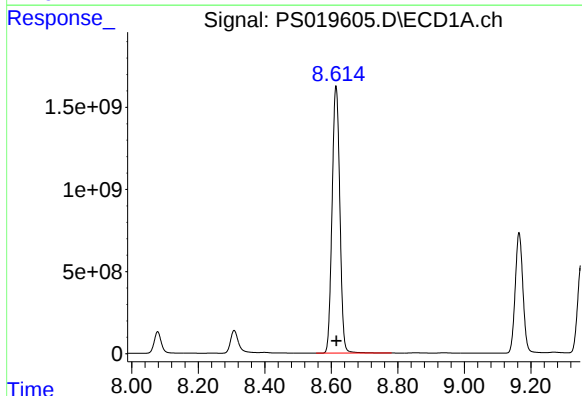
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2251832146
Conc: 787.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



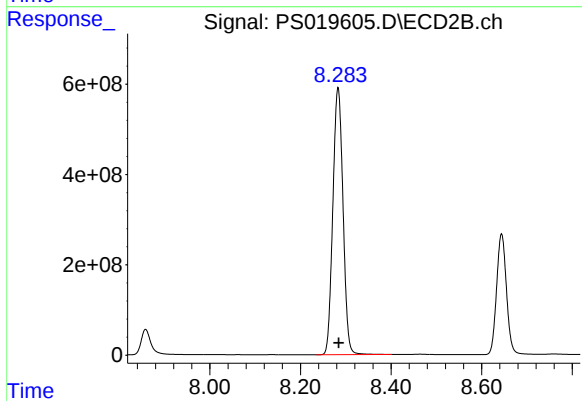
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 845103947
Conc: 792.31 ng/ml



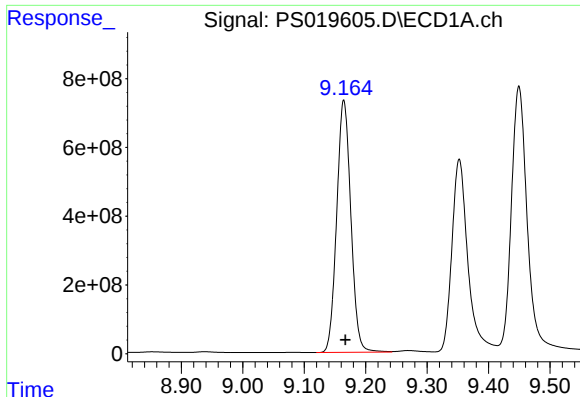
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 26250792834
Conc: 758.94 ng/ml



#10 Pentachlorophenol

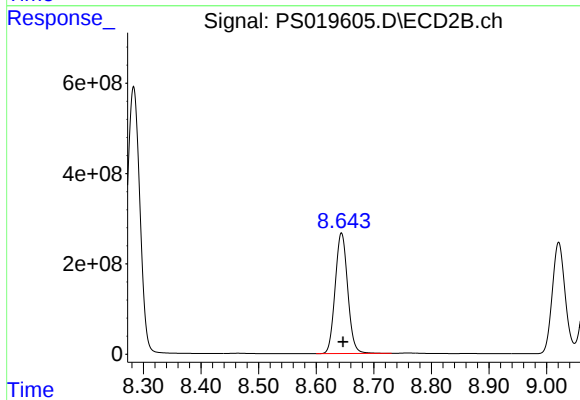
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 9202046333
Conc: 789.45 ng/ml



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

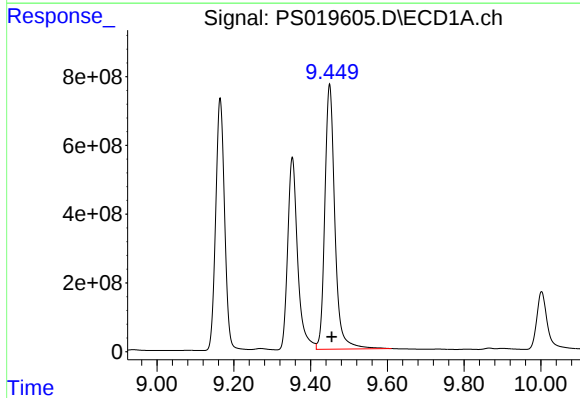
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11752769670
Conc: 748.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



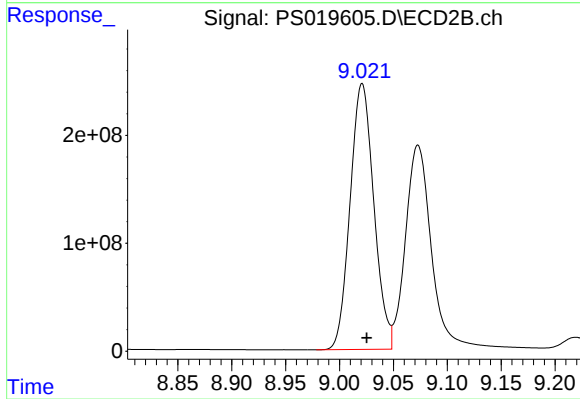
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 4035621494
Conc: 802.76 ng/ml



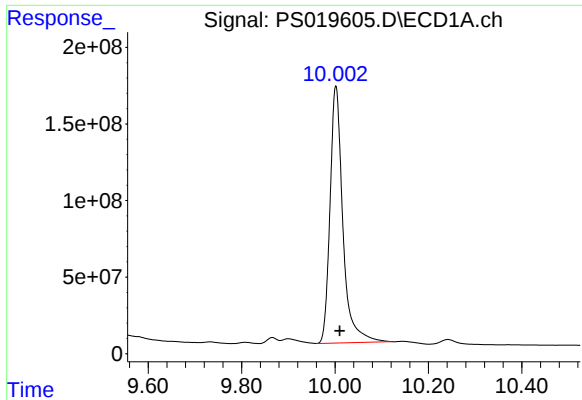
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13993185636
Conc: 743.54 ng/ml



#12 2,4,5-T

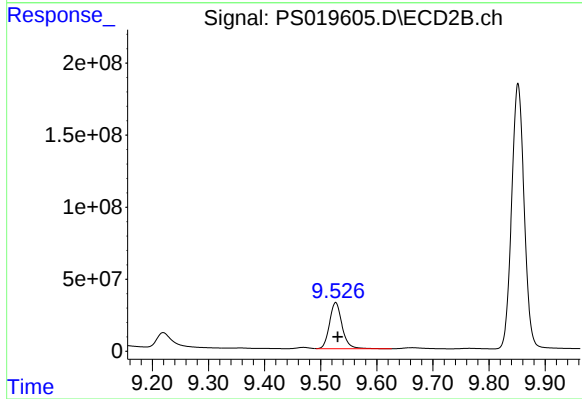
R.T.: 9.021 min
Delta R.T.: -0.004 min
Response: 3777879827
Conc: 803.26 ng/ml



#13 2,4-DB

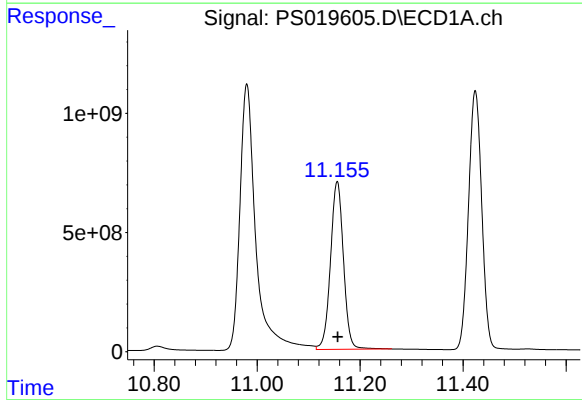
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 3199297161
Conc: 790.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



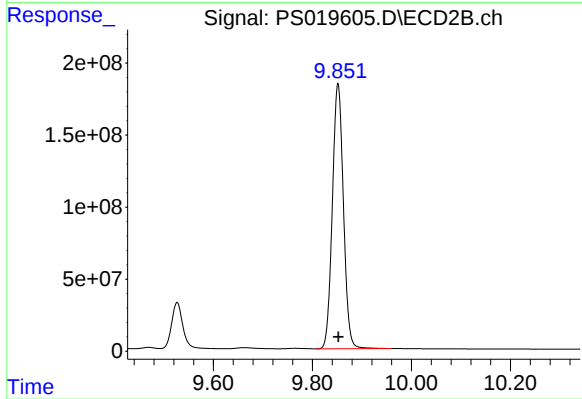
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 500035953
Conc: 809.17 ng/ml



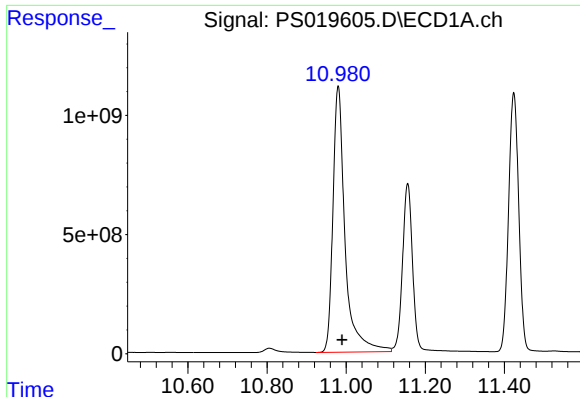
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.001 min
Response: 12319038575
Conc: 796.46 ng/ml



#14 DINOSEB

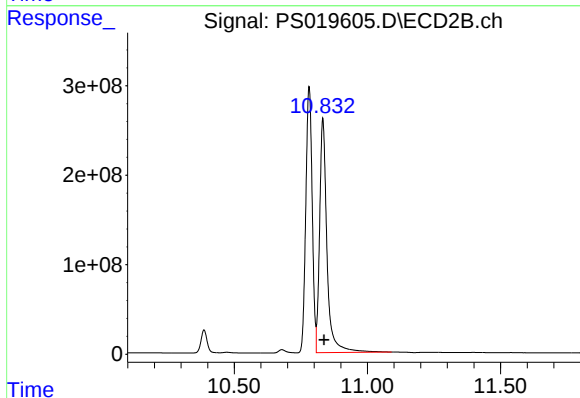
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2854684152
Conc: 803.54 ng/ml



#15 Picloram

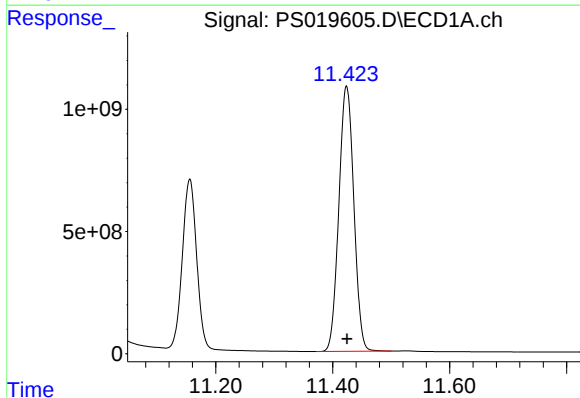
R.T.: 10.980 min
Delta R.T.: -0.010 min
Response: 23876446567
Conc: 804.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



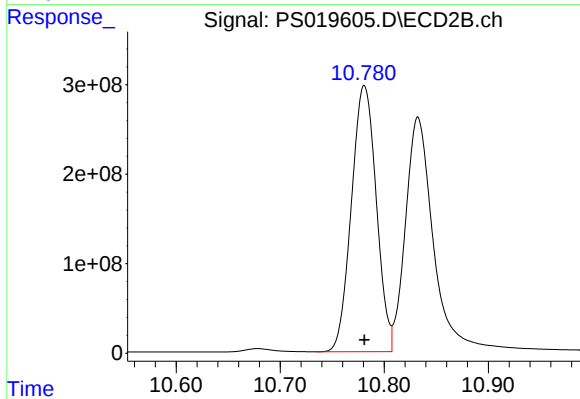
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 5039500903
Conc: 783.47 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 19319555861
Conc: 801.51 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4938358666
Conc: 800.06 ng/ml