

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 15:54
 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: Jul 28 22:10:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.774	2463.5E6	666.5E6	742.943	739.858
Target Compounds							
1) T	Dalapon	3.013	2.526	3567.6E6	776.5E6	646.443	649.811
2) T	3,5-DICHL...	6.404	5.957	2922.1E6	954.7E6	672.539	688.475
3) T	4-Nitroph...	7.019	6.394	1118.8E6	344.4E6	778.247	712.895
5) T	DICAMBA	7.378	6.939	9106.6E6	2773.6E6	694.203	676.608
6) T	MCPD	7.547	7.036	734.9E6	212.8E6	70.100	68.125
7) T	MCPA	7.696	7.248	968.4E6	294.2E6	64.829	68.974
8) T	DICHLORPROP	8.068	7.558	2261.7E6	708.0E6	652.897	682.510
9) T	2,4-D	8.297	7.850	2639.6E6	854.5E6	646.592	684.712
10) T	Pentachlo...	8.604	8.275	30556.1E6	9536.2E6	682.712	694.524
11) T	2,4,5-TP ...	9.153	8.636	13215.3E6	4094.3E6	657.241	689.658
12) T	2,4,5-T	9.438	9.013	13755.4E6	3887.2E6	636.488	704.867
13) T	2,4-DB	9.989	9.517	2968.0E6	512.3E6	681.388	717.696
14) T	DINOSEB	11.142	9.842	11780.1E6	2867.7E6	655.491	690.259
15) T	Picloram	10.967	10.822	22964.5E6	4944.3E6	659.270	643.384
16) T	DCPA	11.411	10.770	18667.2E6	4974.6E6	684.677	688.666

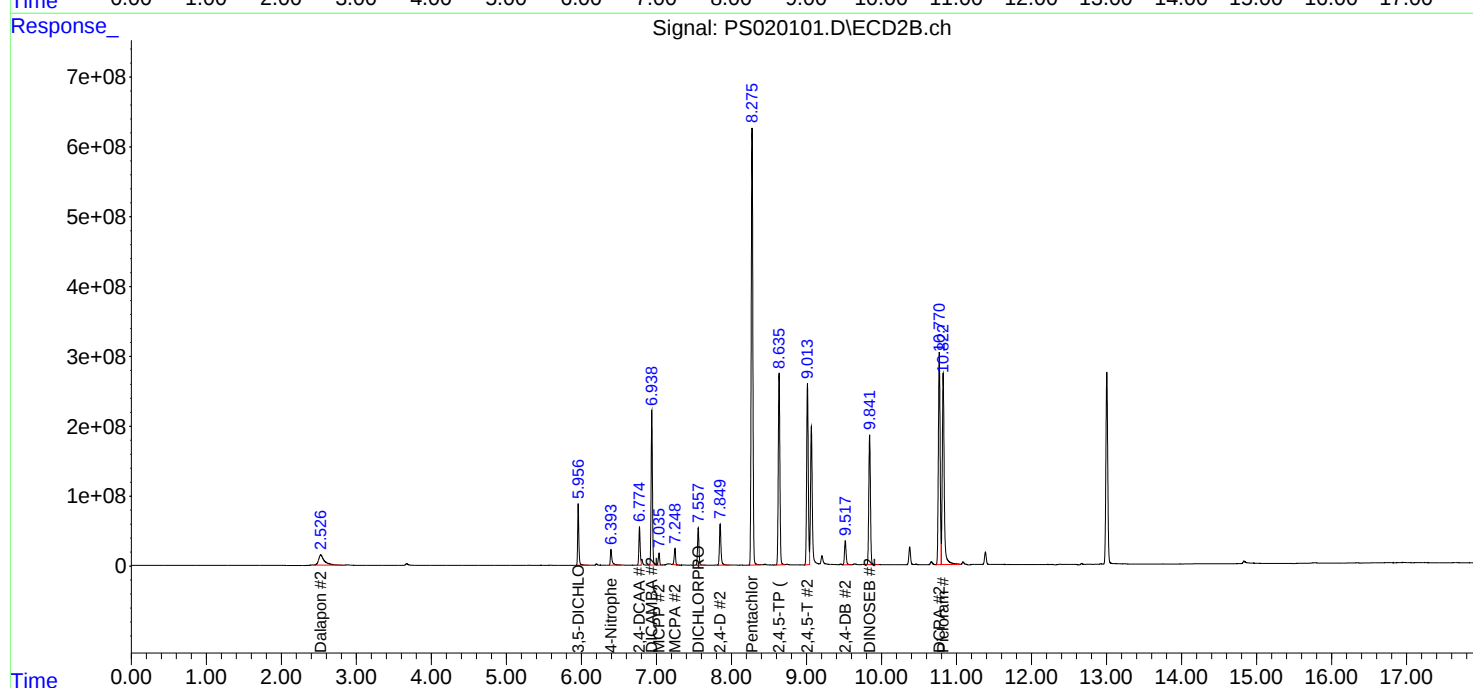
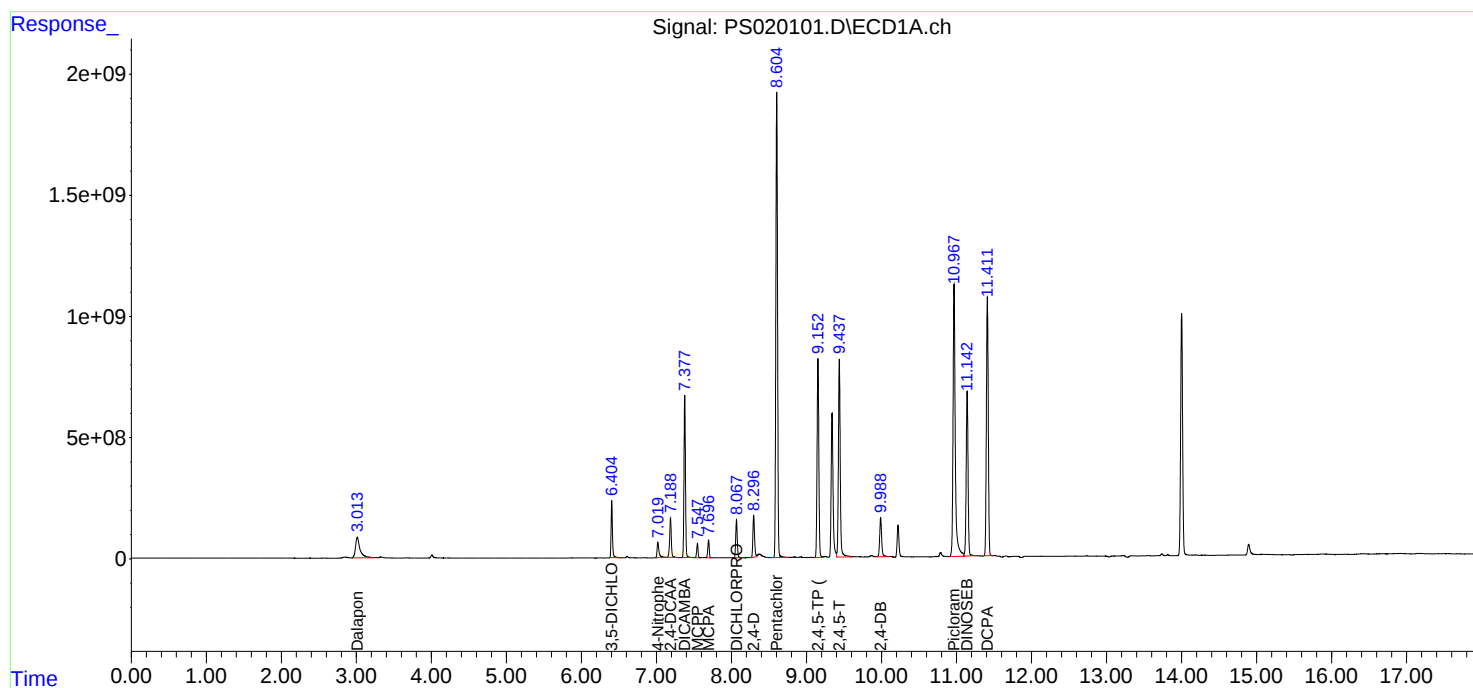
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

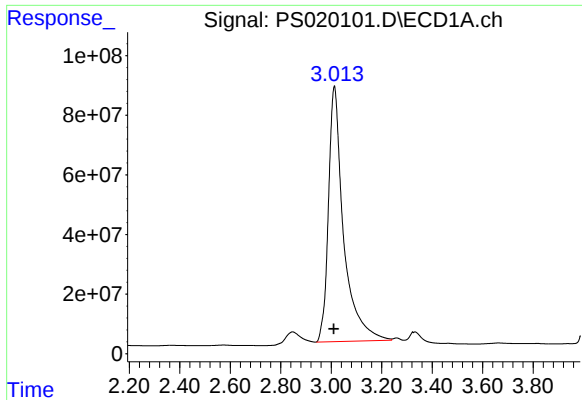
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
Data File : PS020101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 15:54
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 22:10:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

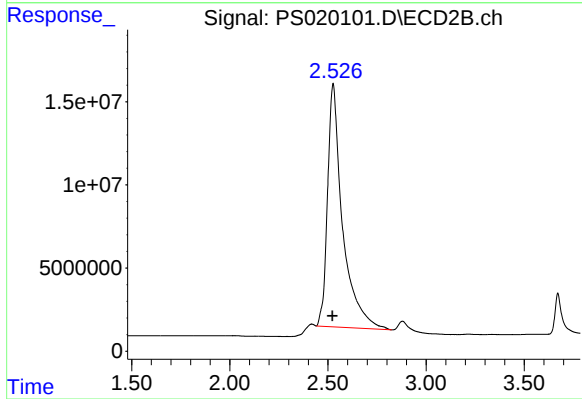




#1 Dalapon

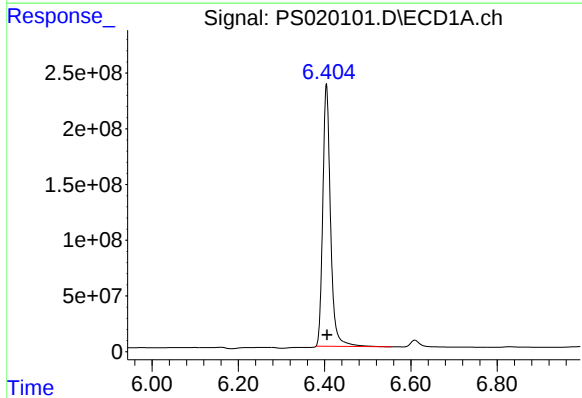
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3567586657
Conc: 646.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



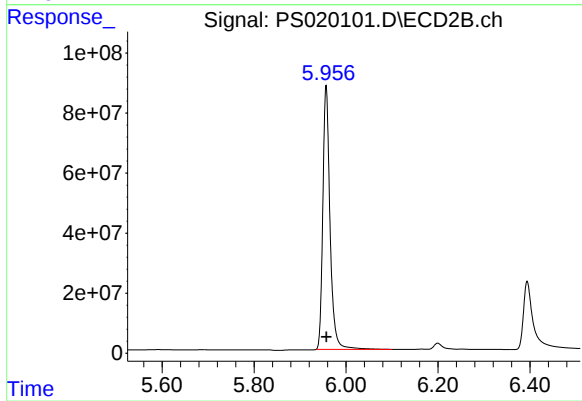
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.004 min
Response: 776549749
Conc: 649.81 ng/ml



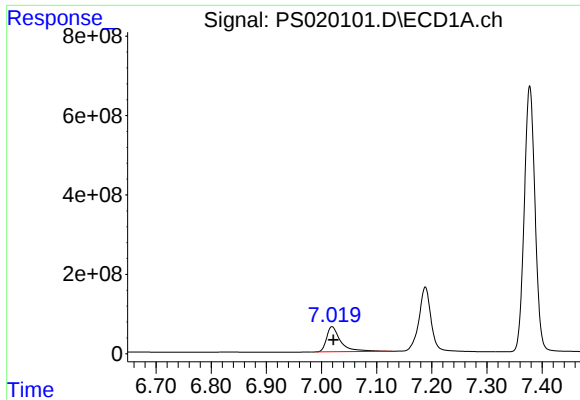
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 2922147807
Conc: 672.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

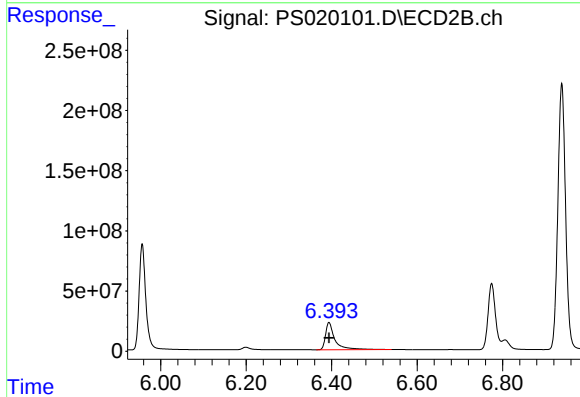
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 954703783
Conc: 688.47 ng/ml



#3 4-Nitrophenol

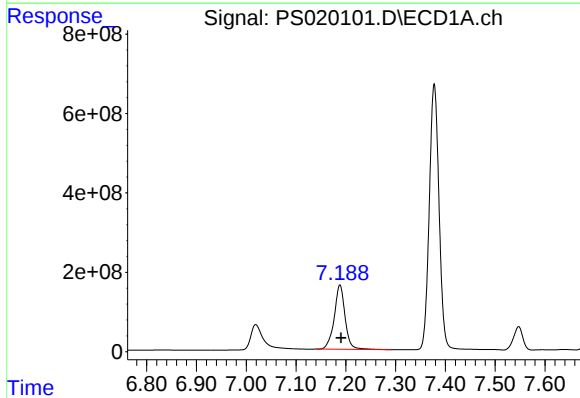
R.T.: 7.019 min
Delta R.T.: -0.002 min
Response: 1118771775
Conc: 778.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



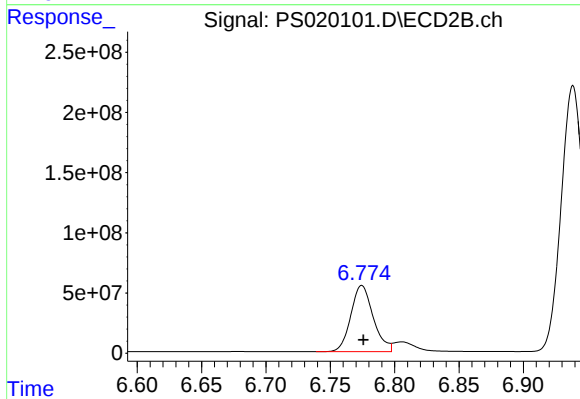
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 344398191
Conc: 712.89 ng/ml



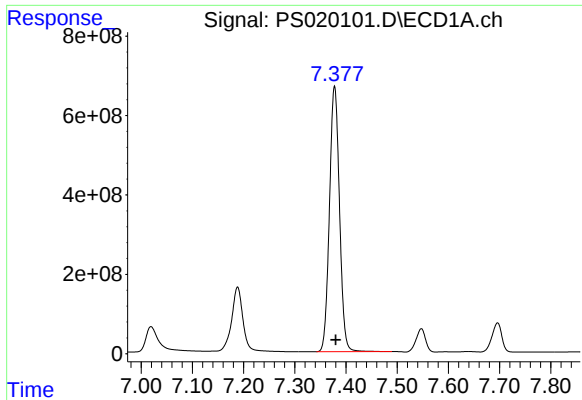
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 2463487409
Conc: 742.94 ng/ml



#4 2,4-DCAA

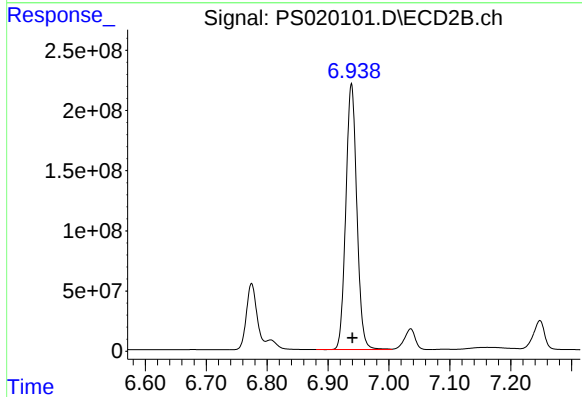
R.T.: 6.774 min
Delta R.T.: -0.001 min
Response: 666540116
Conc: 739.86 ng/ml



#5 DICAMBA

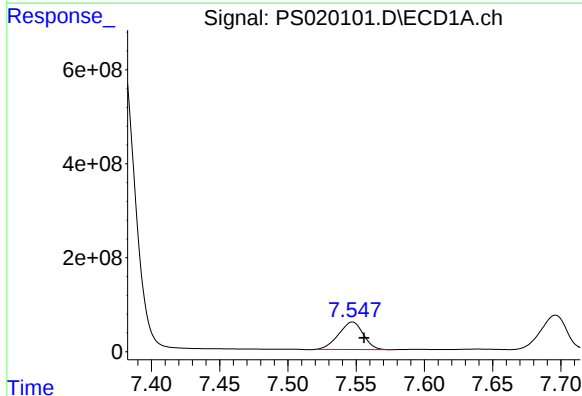
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 9106634814
Conc: 694.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



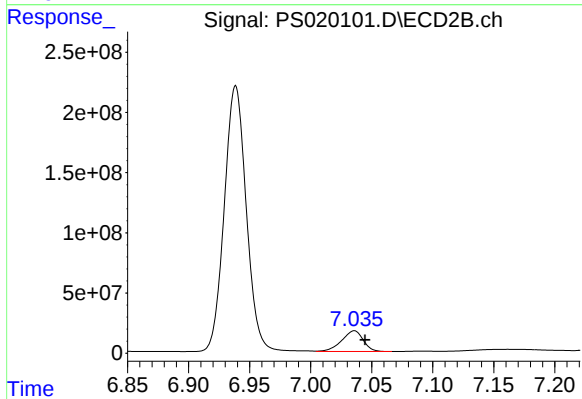
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 2773600790
Conc: 676.61 ng/ml



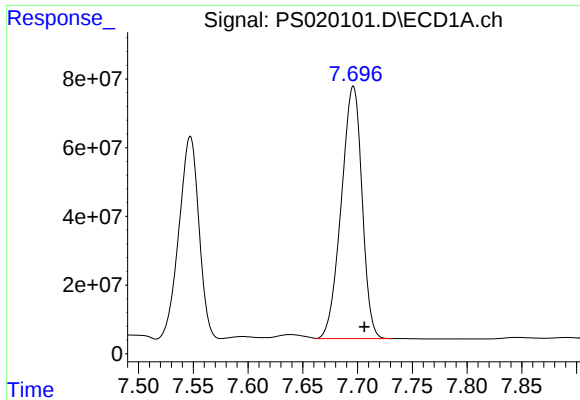
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.008 min
Response: 734944733
Conc: 70.10 ug/ml



#6 MCP

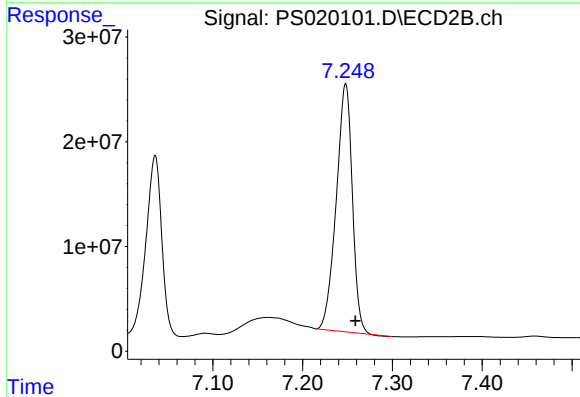
R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 212824927
Conc: 68.13 ug/ml



#7 MCPA

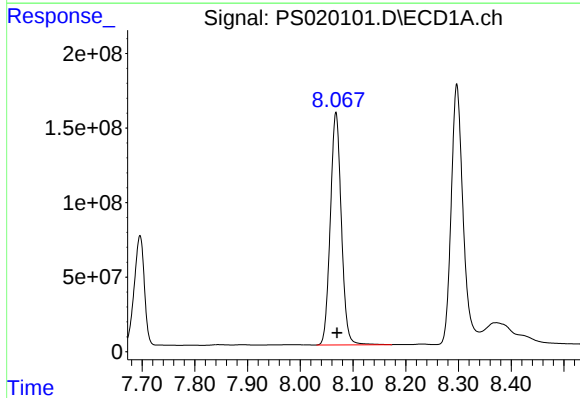
R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 968443503
Conc: 64.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



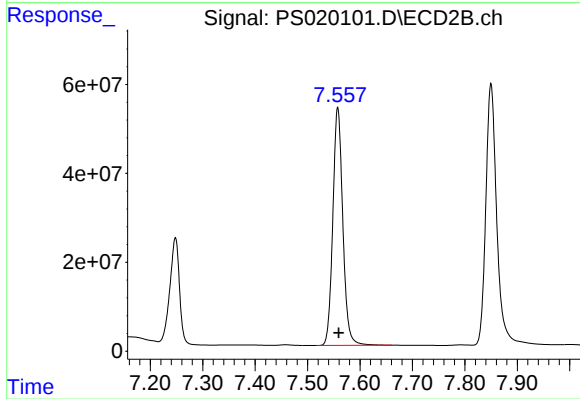
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.011 min
Response: 294160648
Conc: 68.97 ug/ml



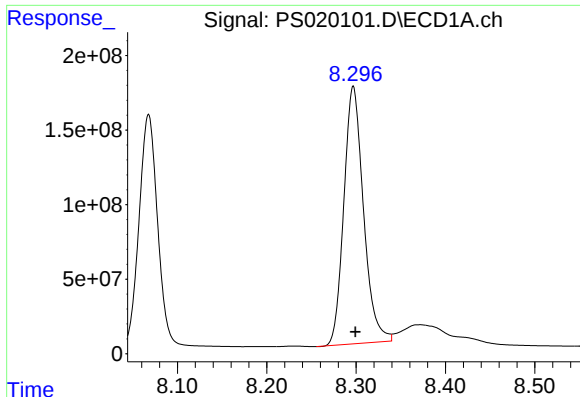
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2261673807
Conc: 652.90 ng/ml



#8 DICHLORPROP

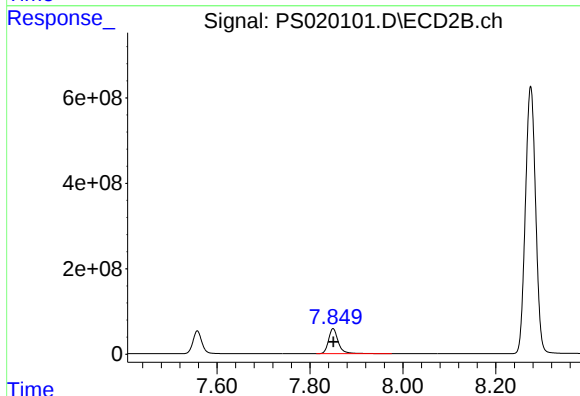
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 708041408
Conc: 682.51 ng/ml



#9 2,4-D

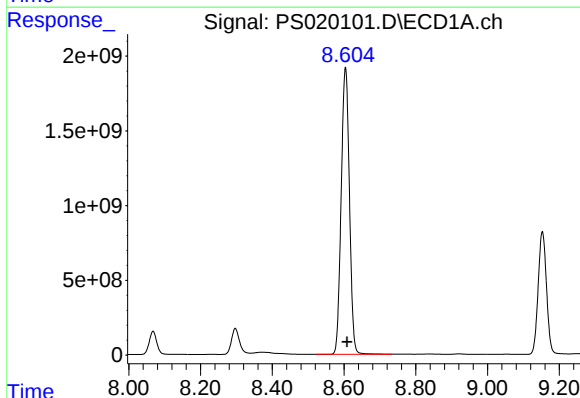
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 2639567558
Conc: 646.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



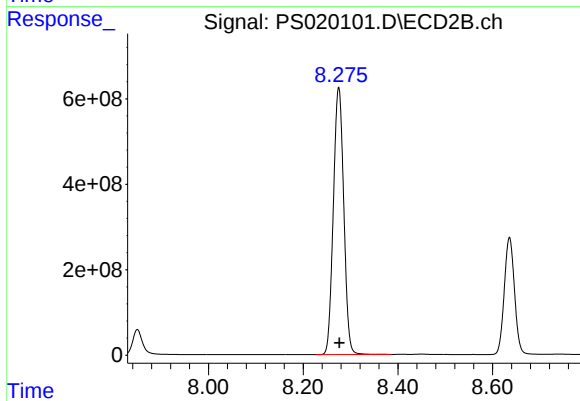
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 854465606
Conc: 684.71 ng/ml



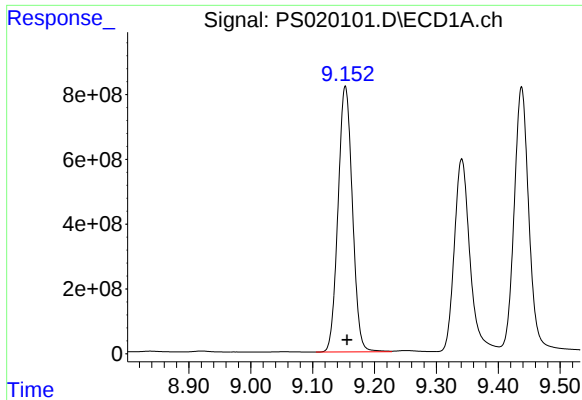
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 30556063606
Conc: 682.71 ng/ml



#10 Pentachlorophenol

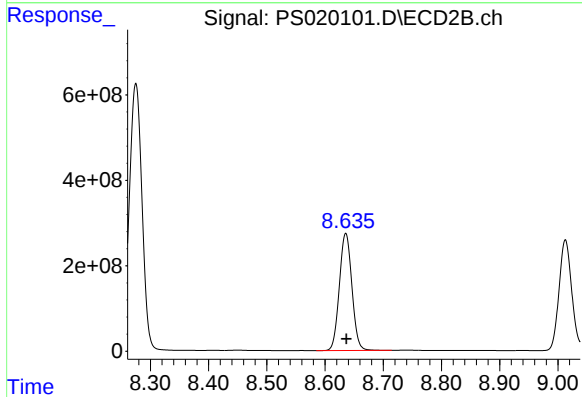
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 9536187317
Conc: 694.52 ng/ml



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

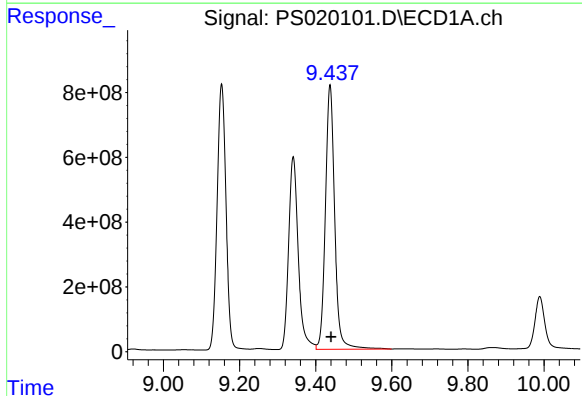
R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 13215273037
Conc: 657.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



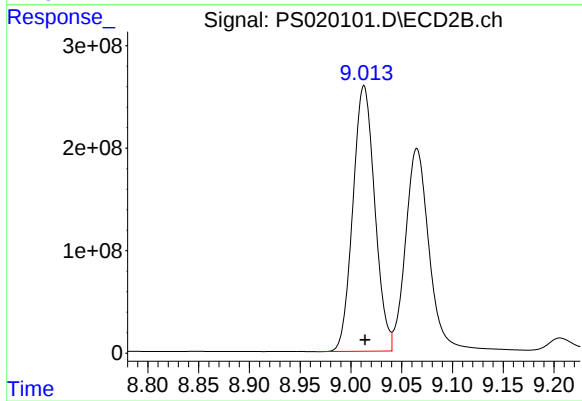
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.001 min
Response: 4094251518
Conc: 689.66 ng/ml



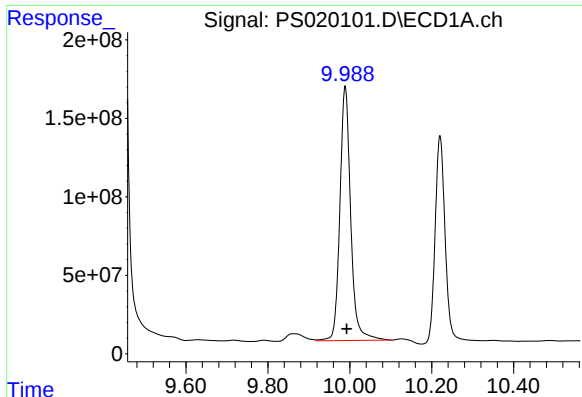
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 13755407588
Conc: 636.49 ng/ml



#12 2,4,5-T

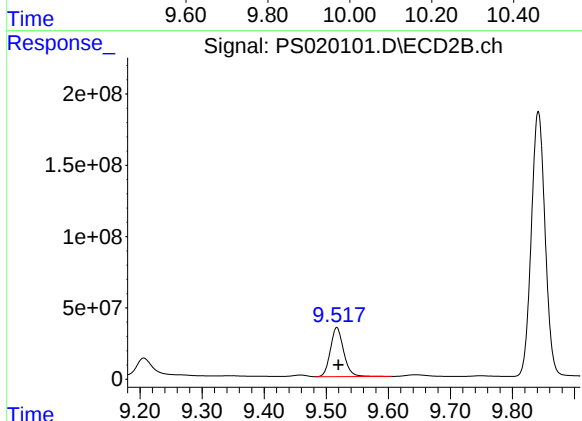
R.T.: 9.013 min
Delta R.T.: -0.001 min
Response: 3887244662
Conc: 704.87 ng/ml



#13 2,4-DB

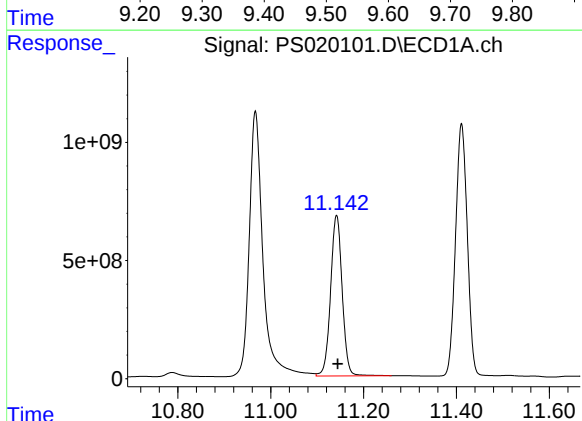
R.T.: 9.989 min
Delta R.T.: -0.004 min
Response: 2967998233
Conc: 681.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



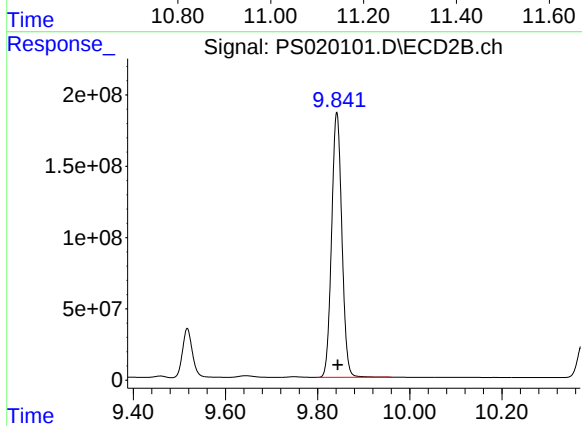
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 512300600
Conc: 717.70 ng/ml



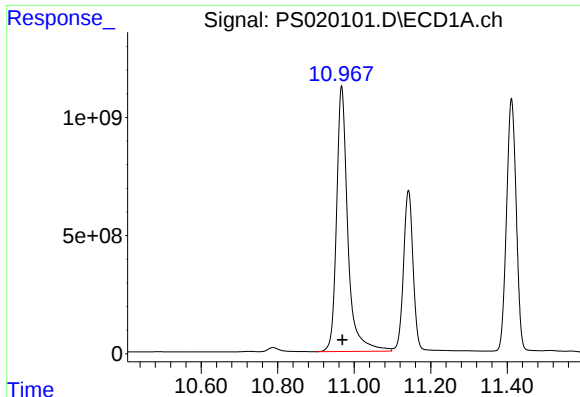
#14 DINOSEB

R.T.: 11.142 min
Delta R.T.: -0.002 min
Response: 11780086450
Conc: 655.49 ng/ml



#14 DINOSEB

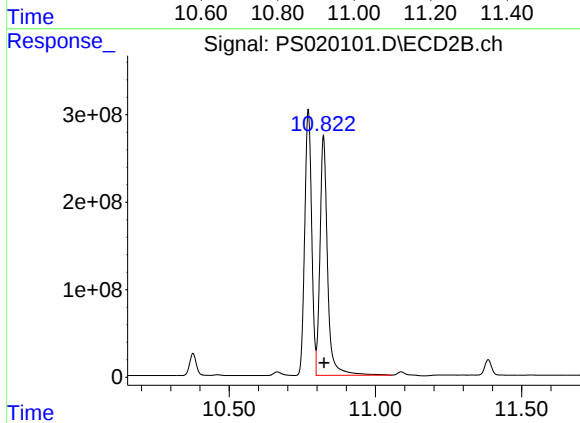
R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 2867701665
Conc: 690.26 ng/ml



#15 Picloram

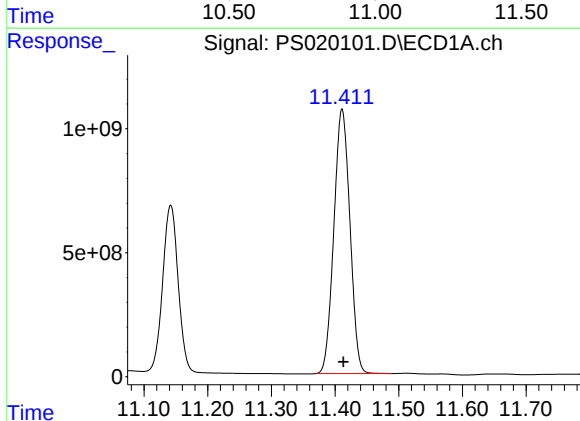
R.T.: 10.967 min
Delta R.T.: -0.002 min
Response: 22964509149
Conc: 659.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



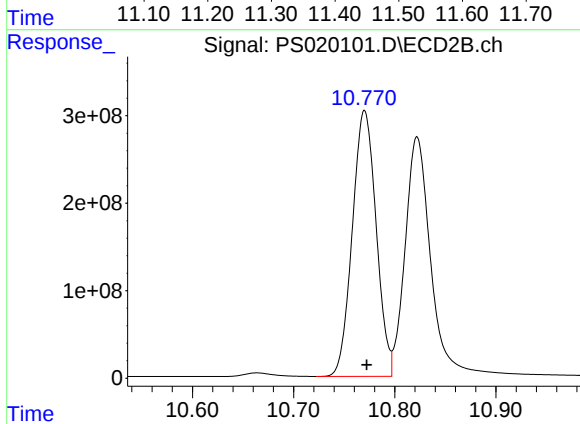
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 4944272903
Conc: 643.38 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 18667178311
Conc: 684.68 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 4974647655
Conc: 688.67 ng/ml