

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2021 21:15
 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: Mar 19 05:21:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.167	6.890	1105.8E6	445.7E6	773.914	944.790
Target Compounds							
1) T	Dalapon	3.009	2.602	1089.9E6	413.9E6	700.195	698.998
2) T	3,5-DICHL...	6.392	6.051	1398.3E6	554.5E6	724.308	744.743
3) T	4-Nitroph...	7.001	6.505	526.3E6	228.1E6	704.771	750.794
5) T	DICAMBA	7.355	7.056	3979.5E6	1507.3E6	739.987	752.393
6) T	MCPD	7.521	7.150	303.9E6	128.5E6	73.098	77.160
7) T	MCPA	7.670	7.366	431.0E6	182.5E6	74.923	74.878
8) T	DICHLORPROP	8.040	7.681	971.0E6	380.6E6	733.286	746.921
9) T	2,4-D	8.270	7.977	1082.6E6	419.5E6	734.490	702.526
10) T	Pentachlo...	8.576	8.401	14573.5E6	5075.2E6	732.166	743.124
11) T	2,4,5-TP ...	9.121	8.762	5692.6E6	2055.4E6	738.774	755.480
12) T	2,4,5-T	9.406	9.142	5730.9E6	2005.0E6	736.529	752.025
13) T	2,4-DB	9.954	9.648	1051.0E6	262.2E6	679.639	739.404
14) T	DINOSEB	11.108	9.977	4215.9E6	1383.3E6	737.599	765.484
15) T	Picloram	10.932	10.961	7495.9E6	2841.1E6	717.837	748.903
16) T	DCPA	11.374	10.904	8678.7E6	3085.1E6	736.842	752.124

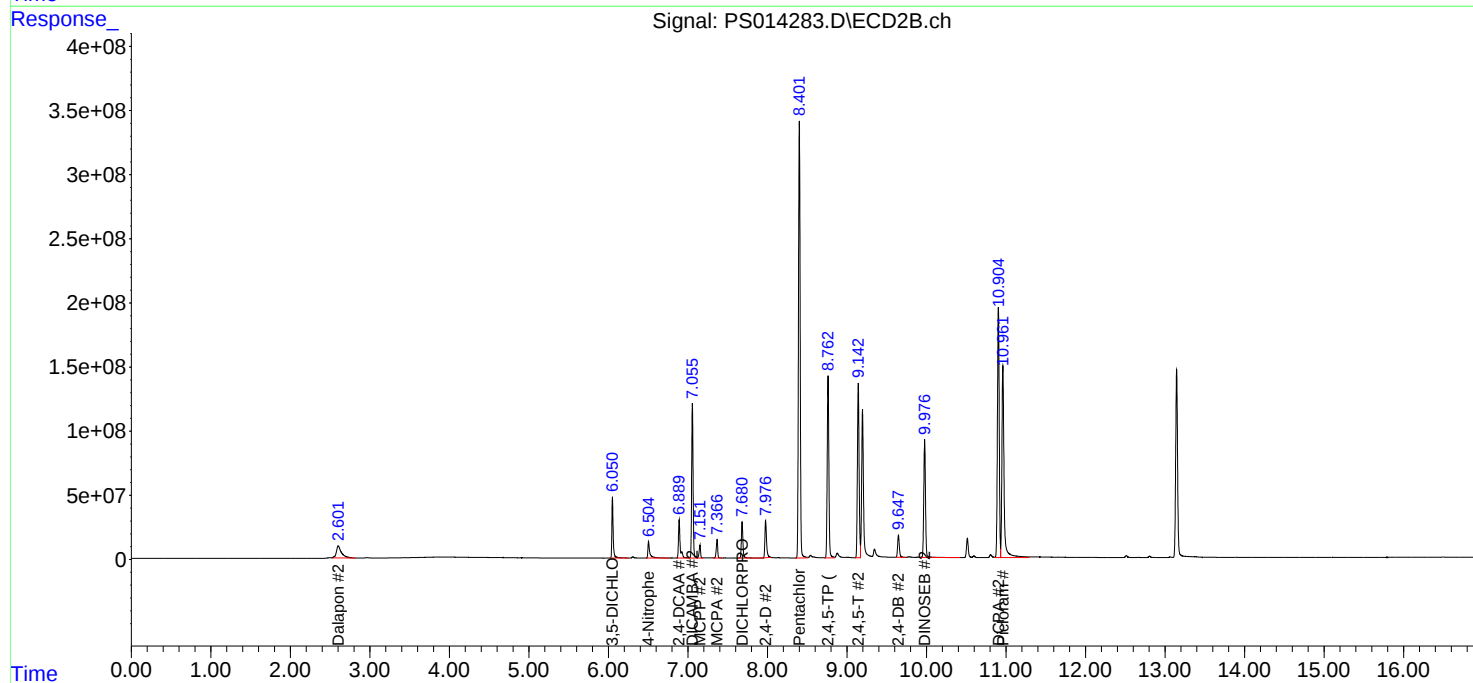
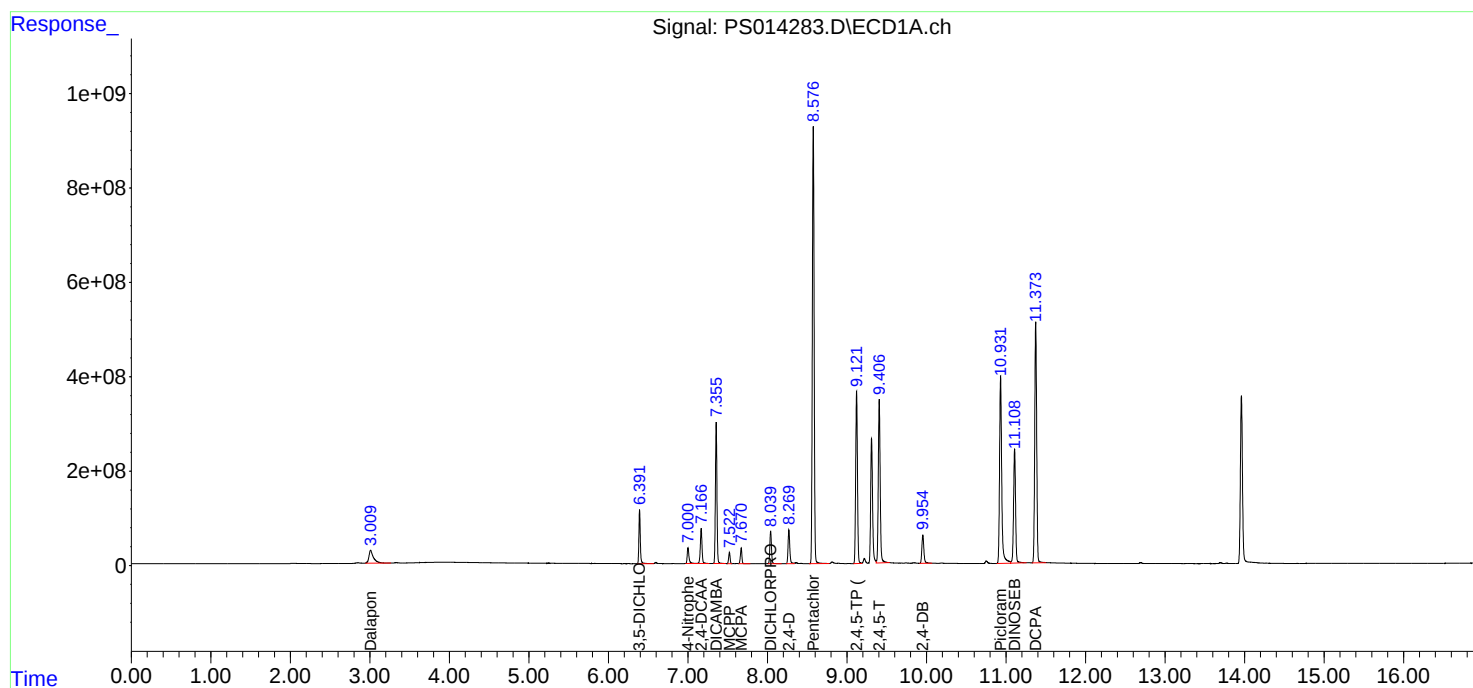
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

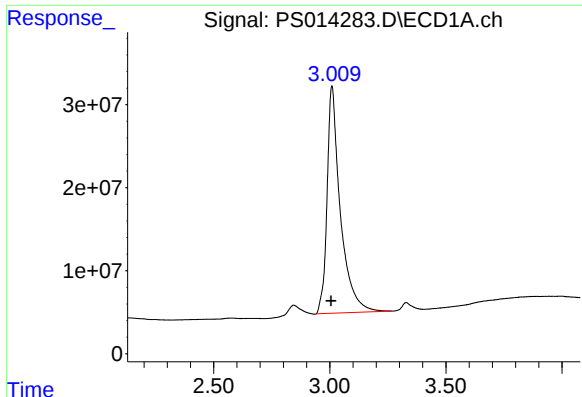
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014283.D
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Acq On : 18 Mar 2021 21:15
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:21:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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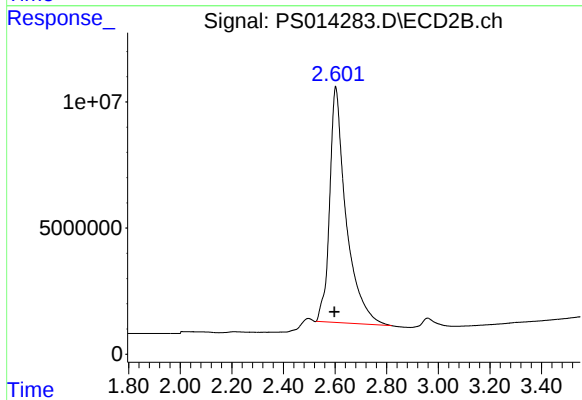




#1 Dalapon

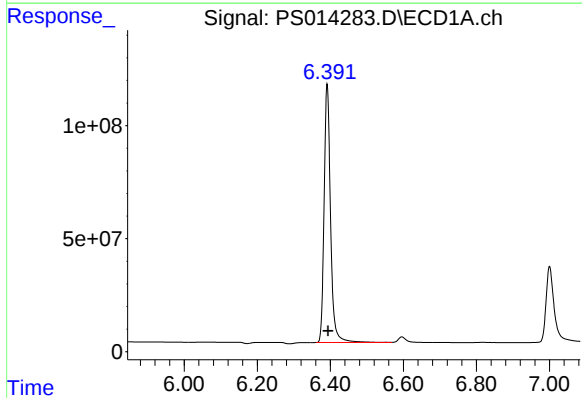
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1089852810
Conc: 700.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



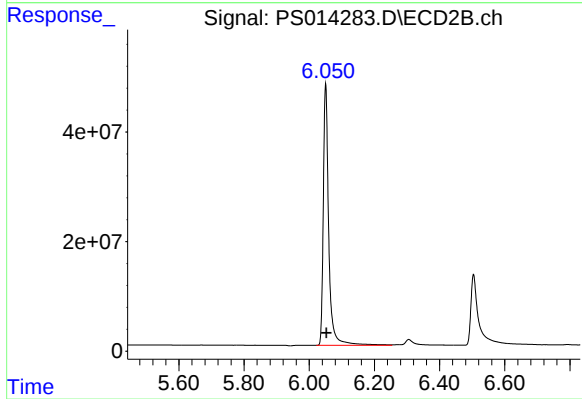
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 413910088
Conc: 699.00 ng/ml



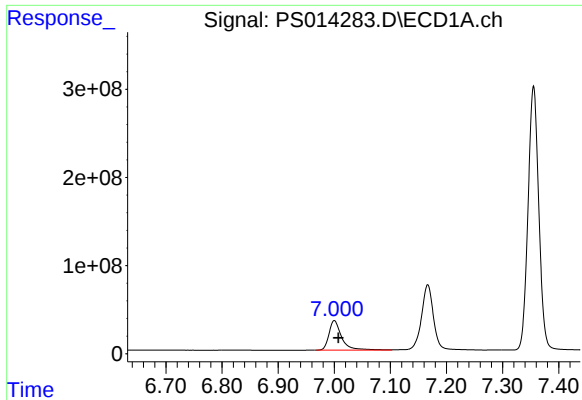
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 1398310091
Conc: 724.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

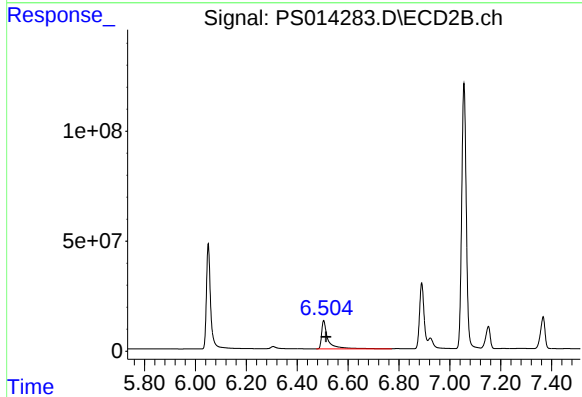
R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 554511746
Conc: 744.74 ng/ml



#3 4-Nitrophenol

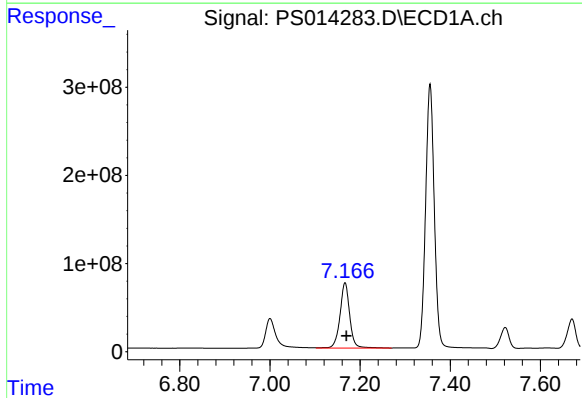
R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 526318833
Conc: 704.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



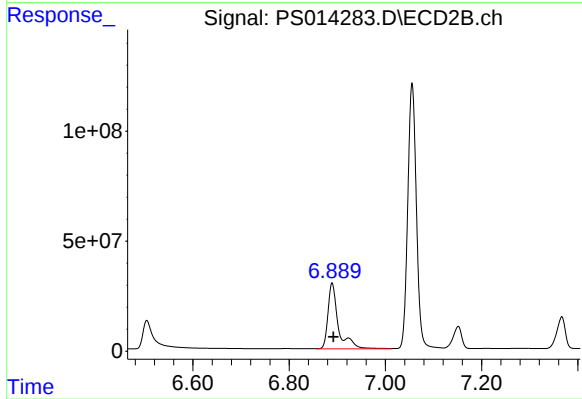
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 228067656
Conc: 750.79 ng/ml



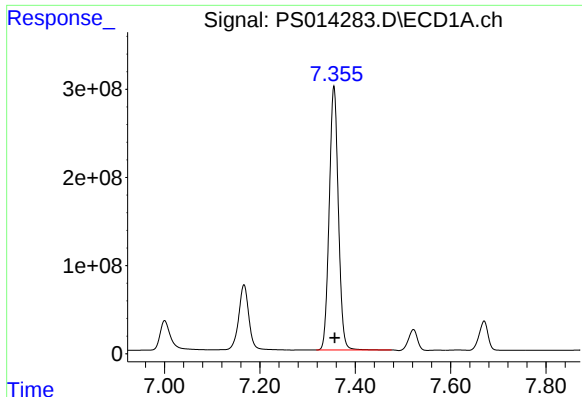
#4 2,4-DCAA

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1105801133
Conc: 773.91 ng/ml



#4 2,4-DCAA

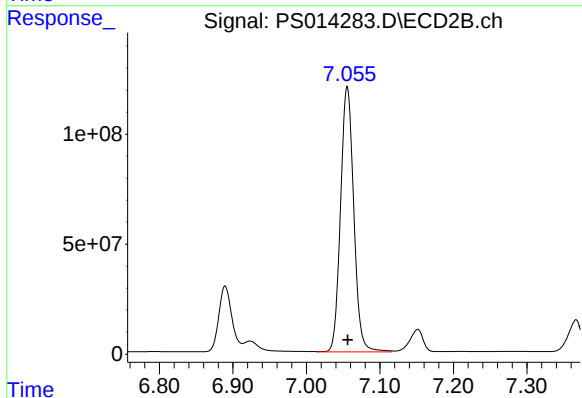
R.T.: 6.890 min
Delta R.T.: -0.002 min
Response: 445722243
Conc: 944.79 ng/ml



#5 DICAMBA

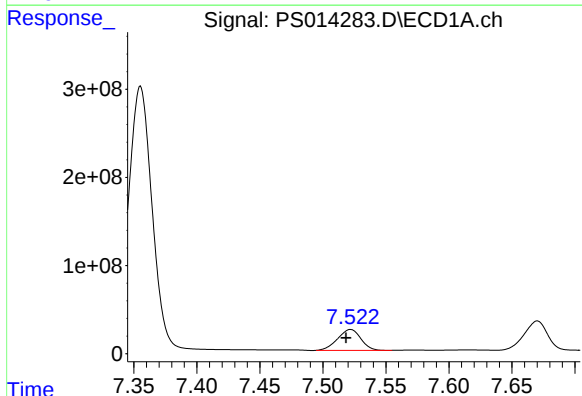
R.T.: 7.355 min
Delta R.T.: -0.002 min
Response: 3979499485
Conc: 739.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



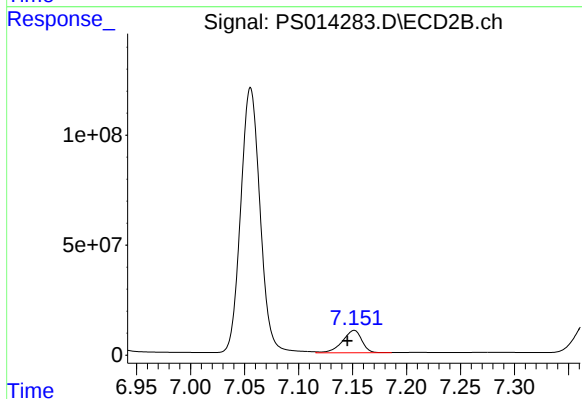
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 1507277262
Conc: 752.39 ng/ml



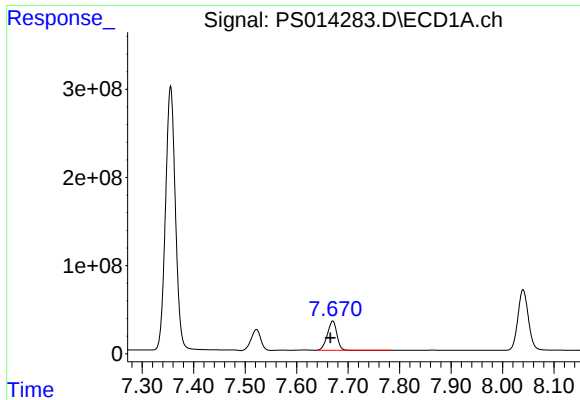
#6 MCP

R.T.: 7.521 min
Delta R.T.: 0.003 min
Response: 303929120
Conc: 73.10 ug/ml



#6 MCP

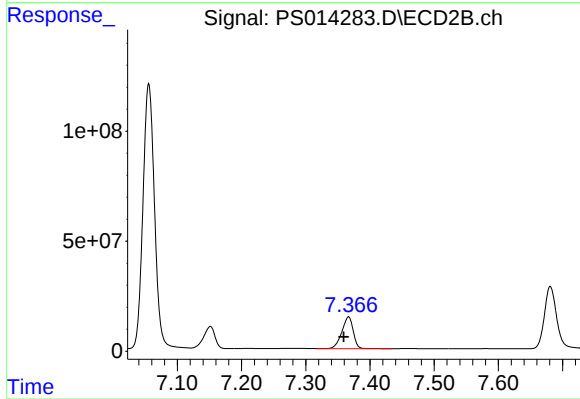
R.T.: 7.150 min
Delta R.T.: 0.005 min
Response: 128479240
Conc: 77.16 ug/ml



#7 MCPA

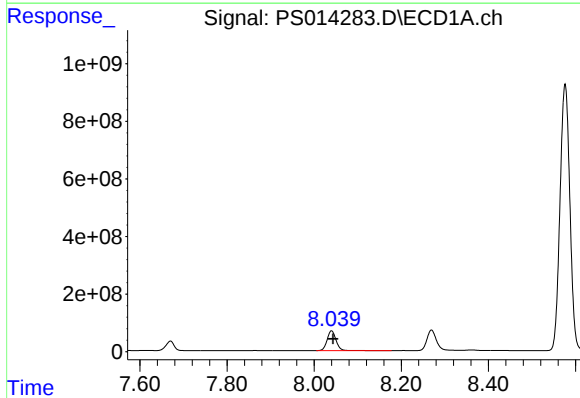
R.T.: 7.670 min
Delta R.T.: 0.004 min
Response: 431038244
Conc: 74.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



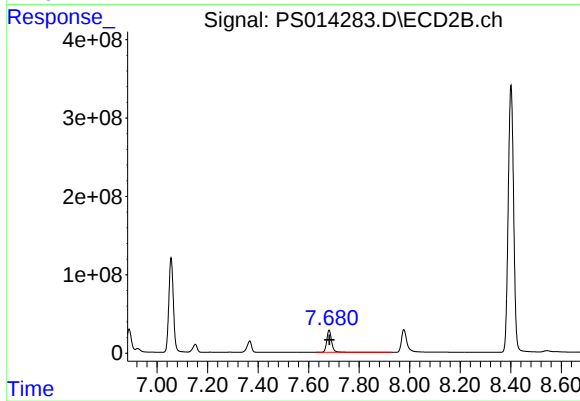
#7 MCPA

R.T.: 7.366 min
Delta R.T.: 0.006 min
Response: 182451202
Conc: 74.88 ug/ml



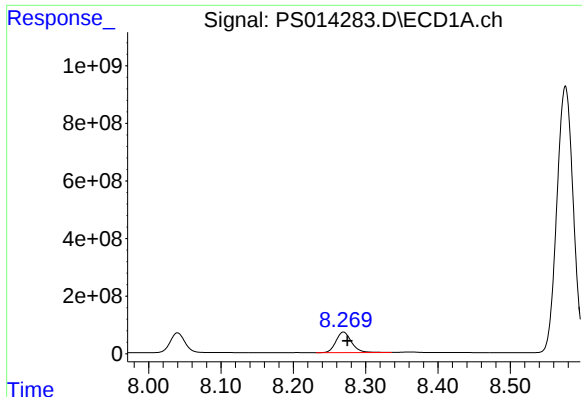
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 971048360
Conc: 733.29 ng/ml



#8 DICHLORPROP

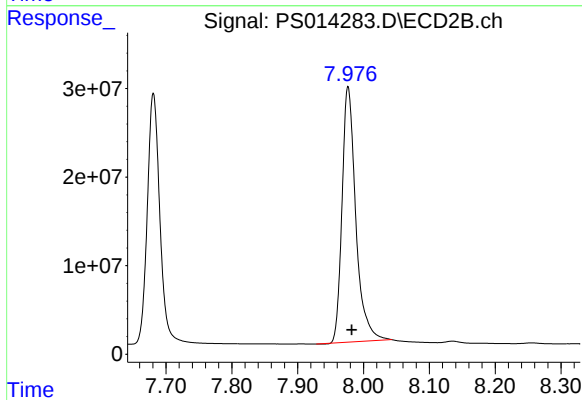
R.T.: 7.681 min
Delta R.T.: -0.001 min
Response: 380570535
Conc: 746.92 ng/ml



#9 2,4-D

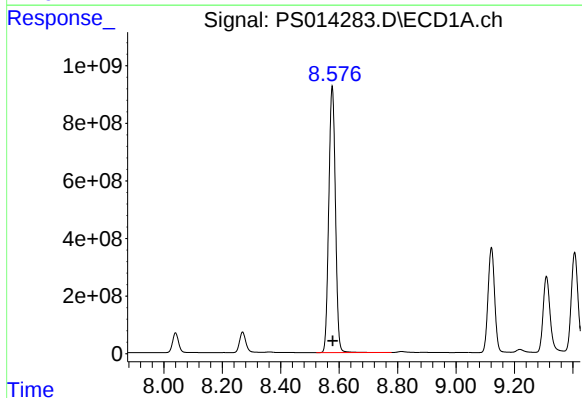
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 1082624777
Conc: 734.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



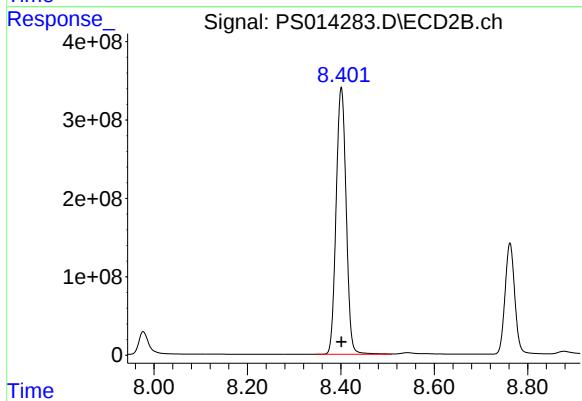
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.005 min
Response: 419473197
Conc: 702.53 ng/ml



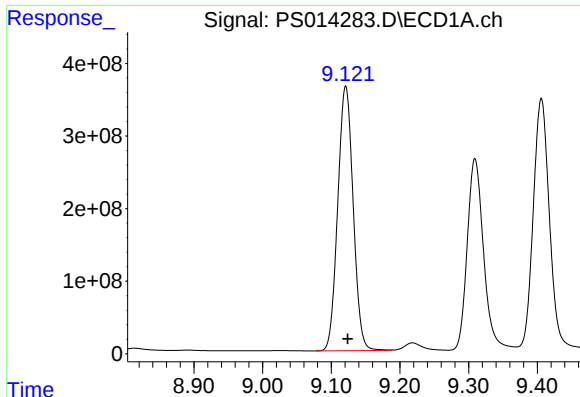
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.002 min
Response: 14573472338
Conc: 732.17 ng/ml



#10 Pentachlorophenol

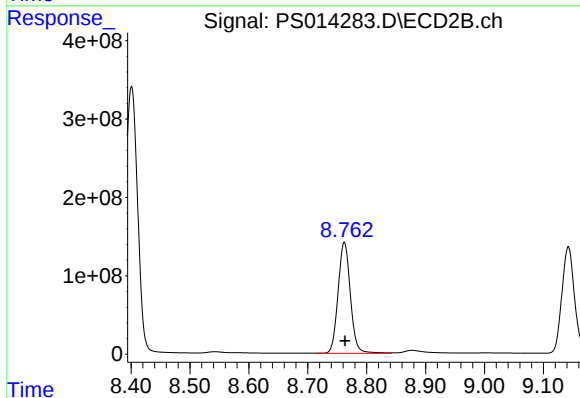
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 5075238399
Conc: 743.12 ng/ml



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

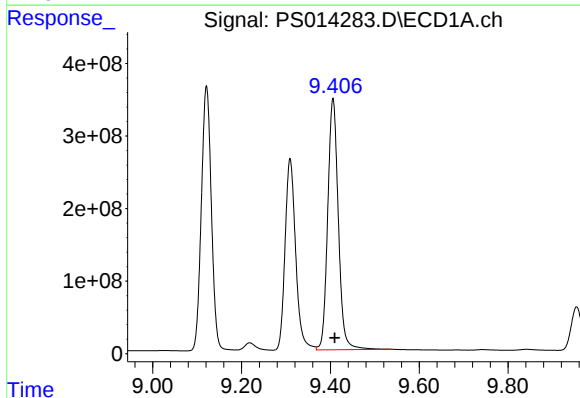
R.T.: 9.121 min
Delta R.T.: -0.003 min
Response: 5692579828
Conc: 738.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



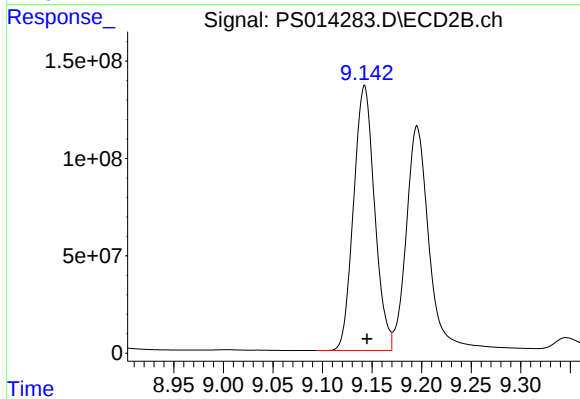
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.001 min
Response: 2055405749
Conc: 755.48 ng/ml



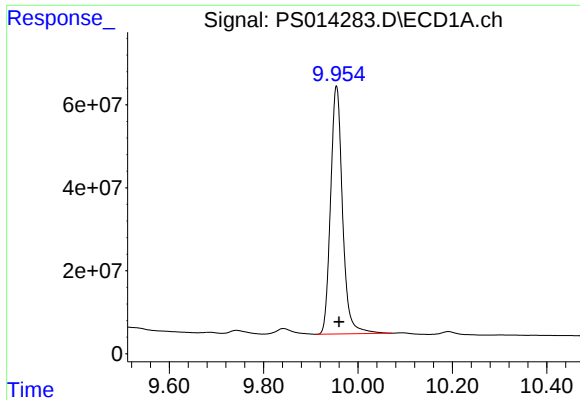
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.004 min
Response: 5730850425
Conc: 736.53 ng/ml



#12 2,4,5-T

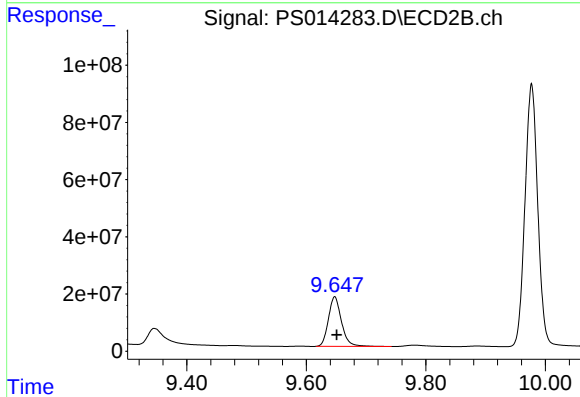
R.T.: 9.142 min
Delta R.T.: -0.003 min
Response: 2004956120
Conc: 752.02 ng/ml



#13 2,4-DB

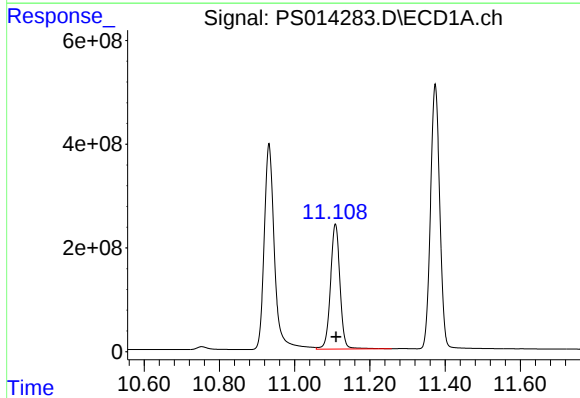
R.T.: 9.954 min
Delta R.T.: -0.006 min
Response: 1050986152
Conc: 679.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



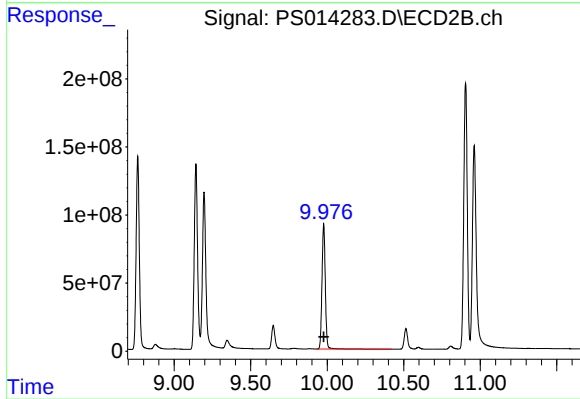
#13 2,4-DB

R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 262208652
Conc: 739.40 ng/ml



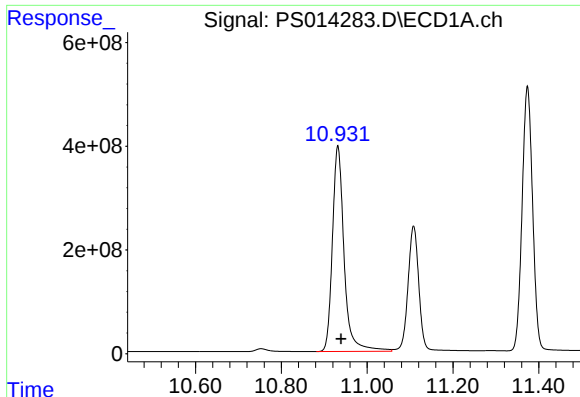
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 4215897317
Conc: 737.60 ng/ml



#14 DINOSEB

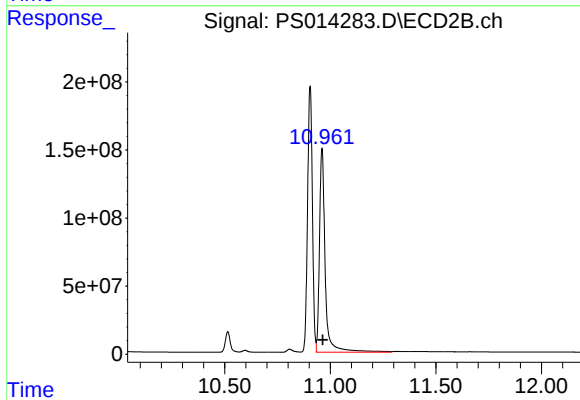
R.T.: 9.977 min
Delta R.T.: -0.001 min
Response: 1383292078
Conc: 765.48 ng/ml



#15 Picloram

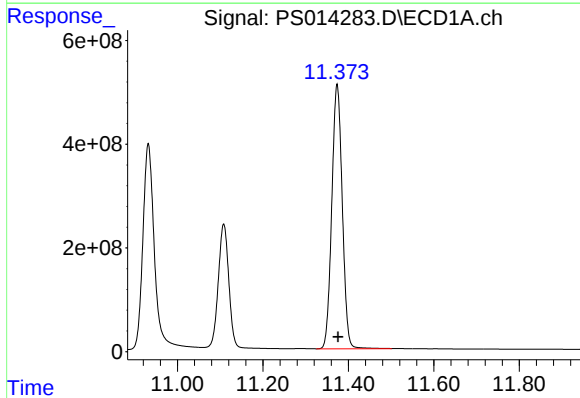
R.T.: 10.932 min
Delta R.T.: -0.007 min
Response: 7495908622
Conc: 717.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



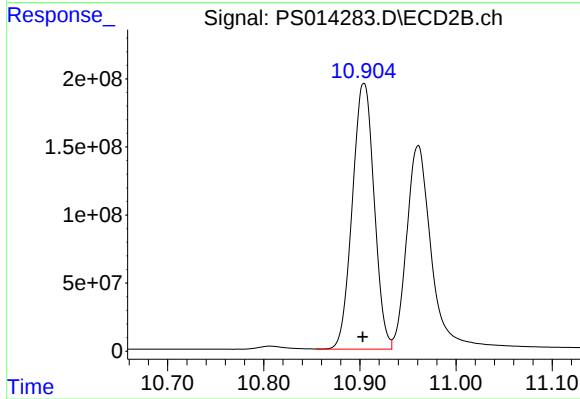
#15 Picloram

R.T.: 10.961 min
Delta R.T.: -0.004 min
Response: 2841092155
Conc: 748.90 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: -0.002 min
Response: 8678707228
Conc: 736.84 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 3085126010
Conc: 752.12 ng/ml