

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120220\
 Data File : PS013396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2020 19:30
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS120220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 03:03:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.913	703.5E6	296.3E6	755.589	753.344
Target Compounds							
1) T	Dalapon	3.032	2.623	739.5E6	360.4E6	688.438	685.866
2) T	3,5-DICHL...	6.428	6.068	902.4E6	435.6E6	704.032	701.086
3) T	4-Nitroph...	7.046	6.527	315.1E6	168.3E6	699.365	706.280
5) T	DICAMBA	7.401	7.080	2647.4E6	1202.8E6	716.899	715.660
6) T	MCPD	7.568	7.174	198.0E6	952145E6	72.916	71.851
7) T	MCPA	7.717	7.389	278.9E6	144.9E6	71.350	69.671
8) T	DICHLORPROP	8.091	7.705	656.5E6	316.4E6	709.347	707.915
9) T	2,4-D	8.325	8.004	736.1E6	385.9E6	731.271	715.099
10) T	Pentachlo...	8.630	8.427	9673.8E6	4055.7E6	721.789	719.223
11) T	2,4,5-TP ...	9.179	8.789	3856.2E6	1696.4E6	723.390	722.568
12) T	2,4,5-T	9.467	9.170	3988.9E6	1638.0E6	721.472	734.170
13) T	2,4-DB	10.021	9.677	687.8E6	215.3E6	748.686	735.934
14) T	DINOSEB	11.172	10.004	2995.0E6	1183.2E6	706.730	715.847
15) T	Picloram	11.009	11.001	5297.1E6	2611.1E6	769.038	749.922
16) T	DCPA	11.437	10.930	4932.4E6	2210.5E6	727.309	726.844

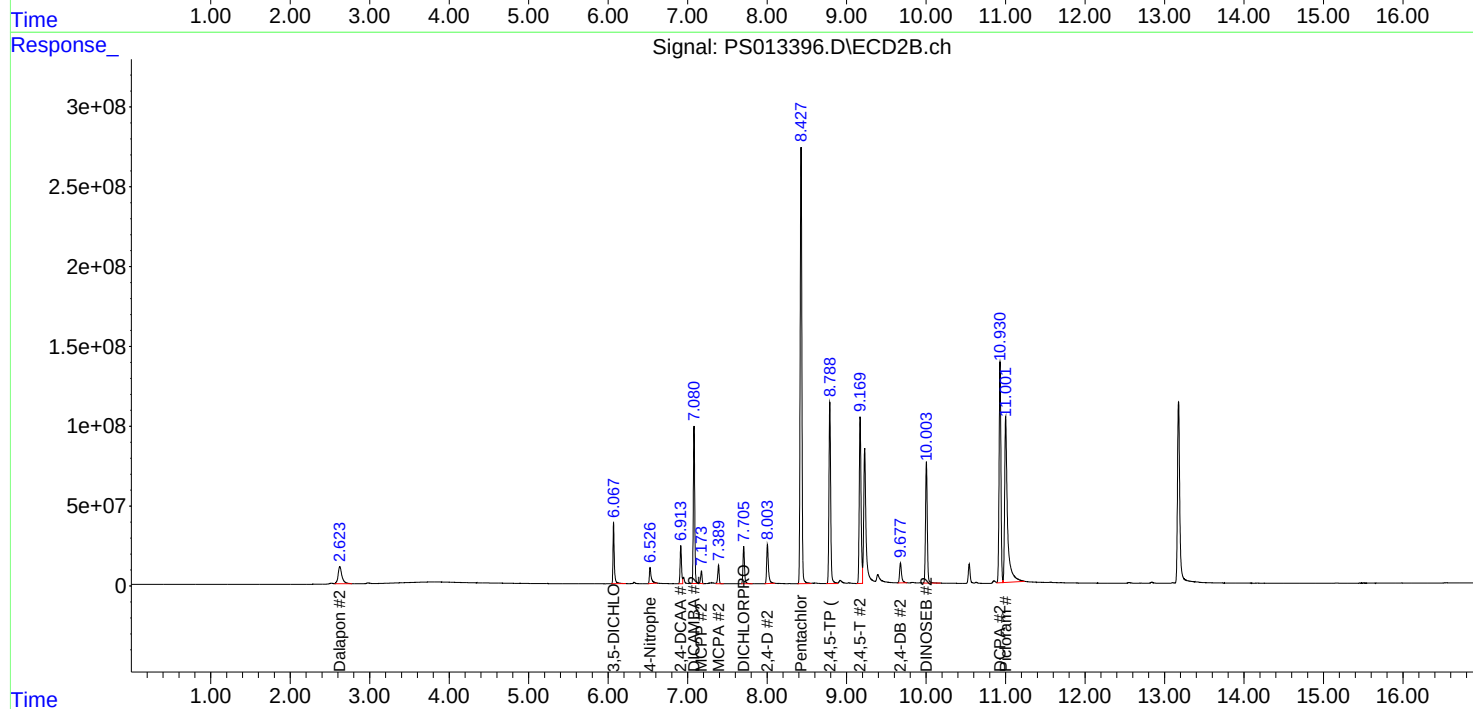
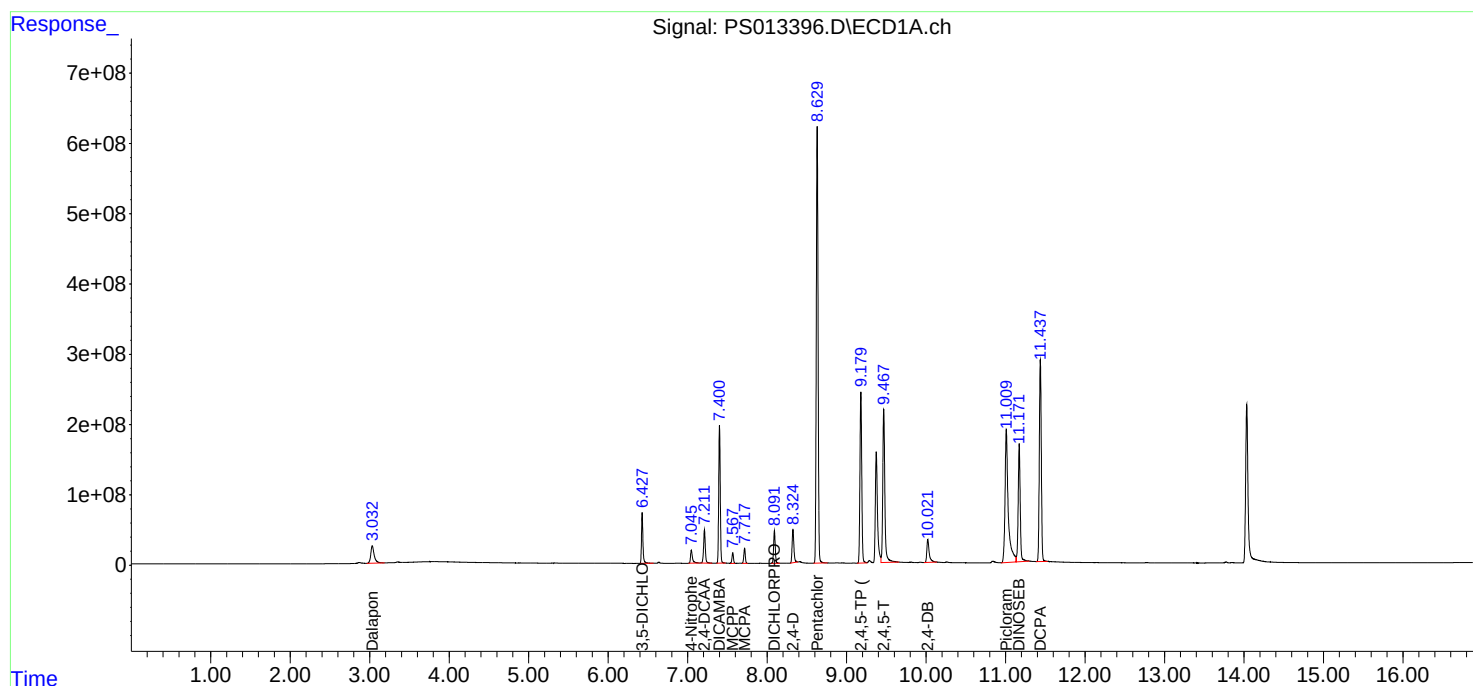
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

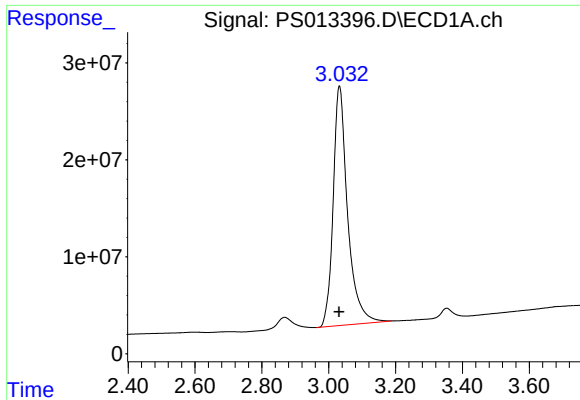
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120220\
Data File : PS013396.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2020 19:30
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS120220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 03:03:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
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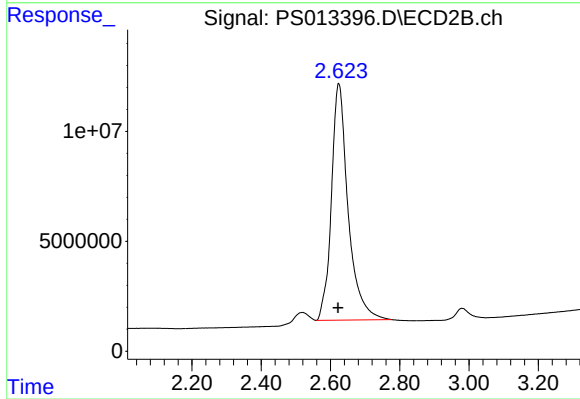




#1 Dalapon

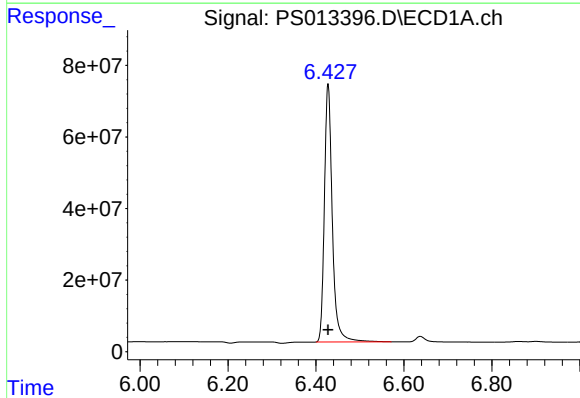
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 739522477
Conc: 688.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



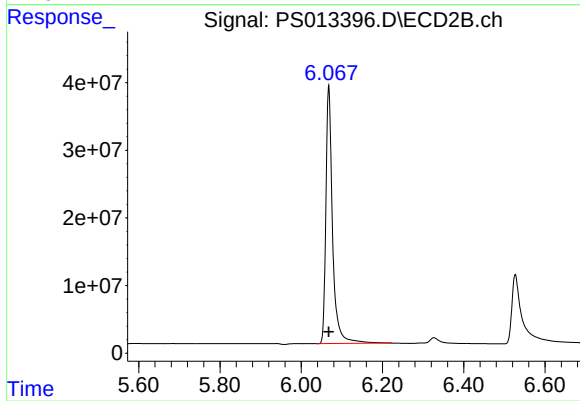
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 360443563
Conc: 685.87 ng/ml



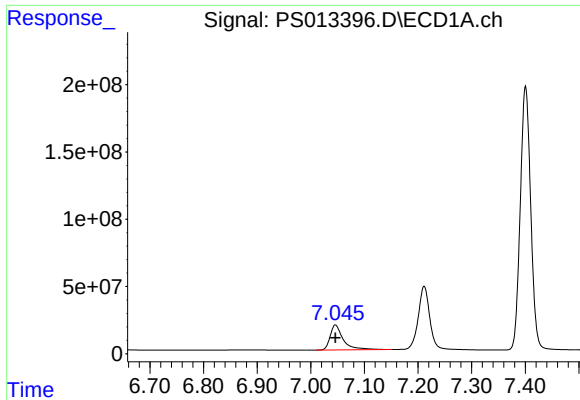
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 902362350
Conc: 704.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

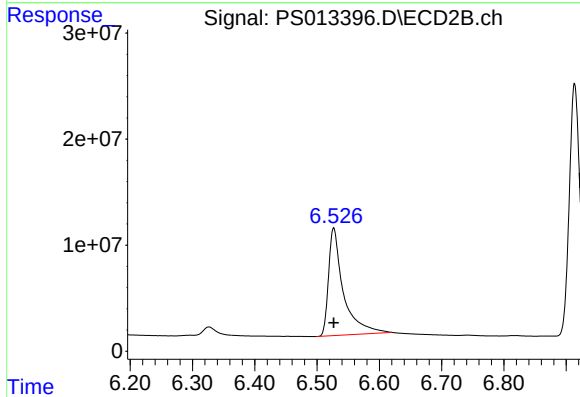
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 435632126
Conc: 701.09 ng/ml



#3 4-Nitrophenol

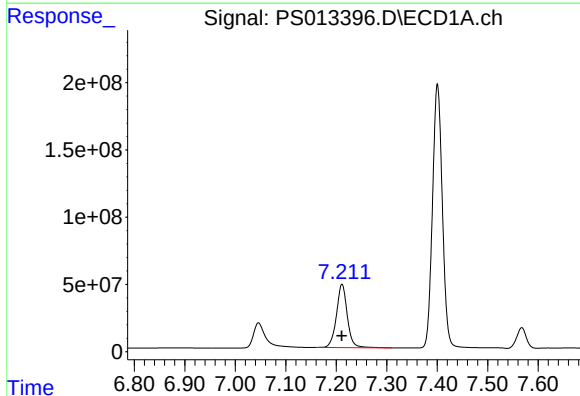
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 315114378
Conc: 699.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



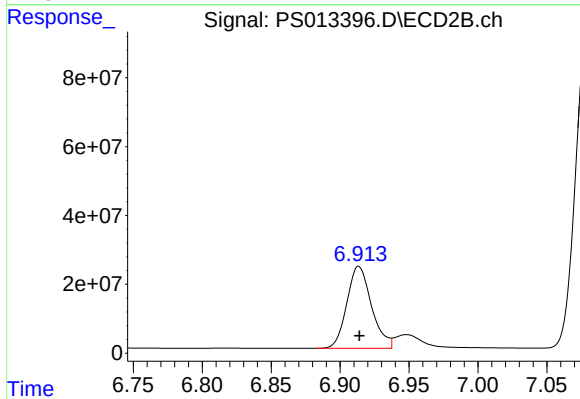
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 168341417
Conc: 706.28 ng/ml



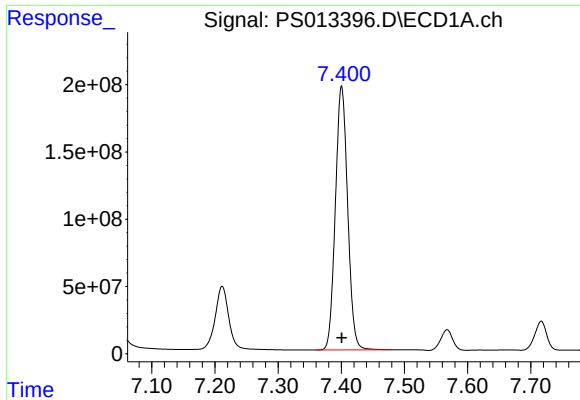
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 703498202
Conc: 755.59 ng/ml



#4 2,4-DCAA

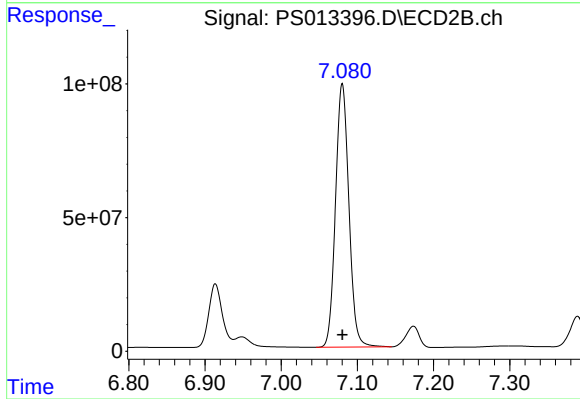
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 296336258
Conc: 753.34 ng/ml



#5 DICAMBA

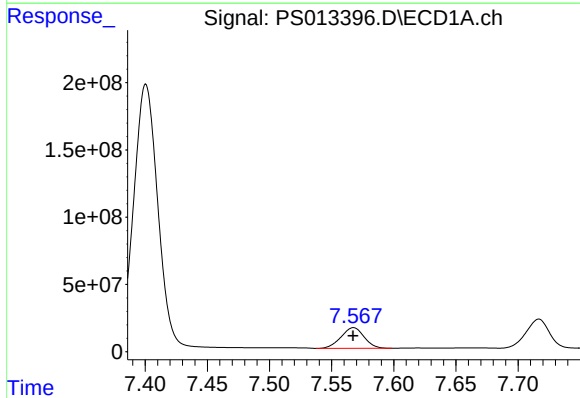
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2647423814
Conc: 716.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



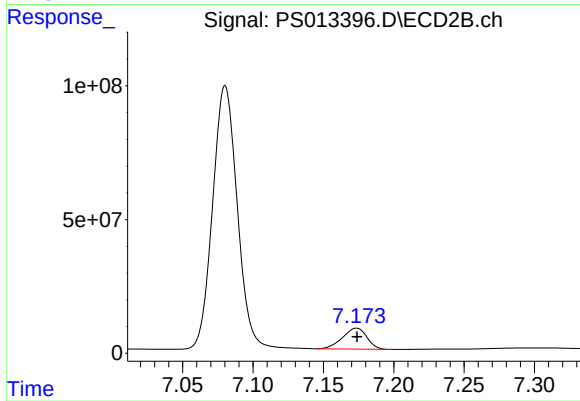
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1202750327
Conc: 715.66 ng/ml



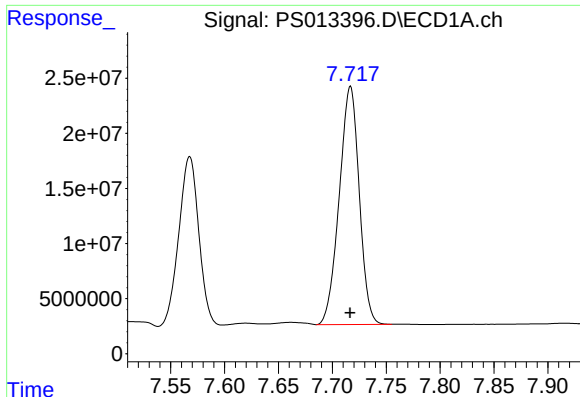
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 197987935
Conc: 72.92 ug/ml



#6 MCP

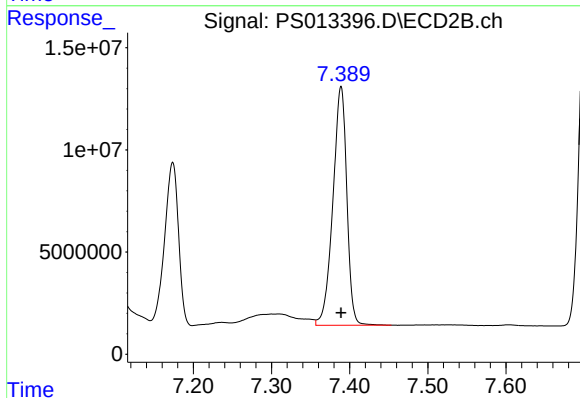
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95214560
Conc: 71.85 ug/ml



#7 MCPA

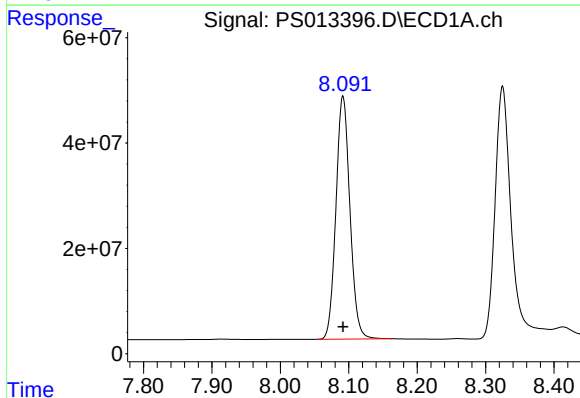
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 278878969
Conc: 71.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



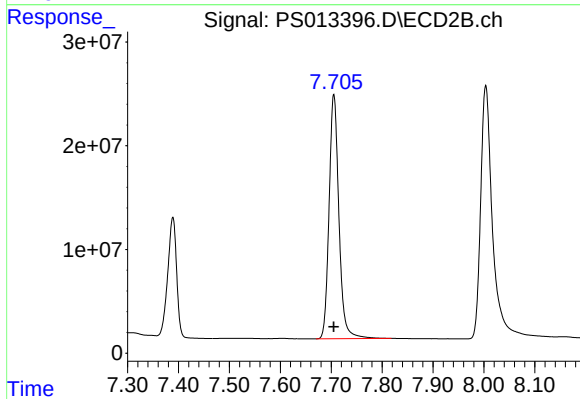
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 144891225
Conc: 69.67 ug/ml



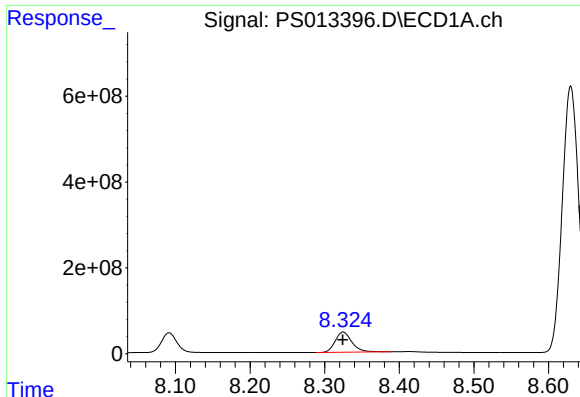
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 656540592
Conc: 709.35 ng/ml



#8 DICHLORPROP

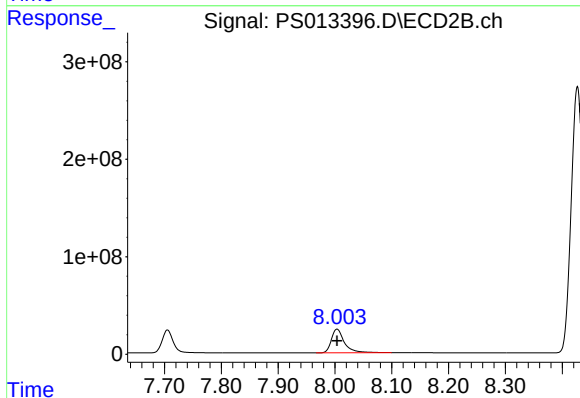
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 316376271
Conc: 707.92 ng/ml



#9 2,4-D

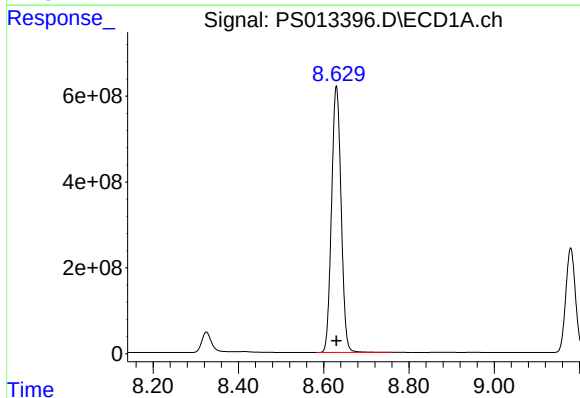
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 736144637
Conc: 731.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



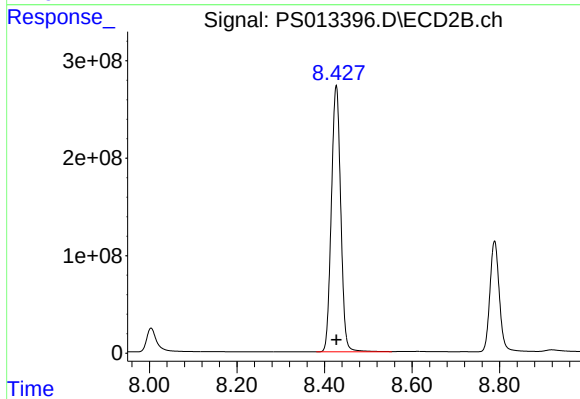
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 385865735
Conc: 715.10 ng/ml



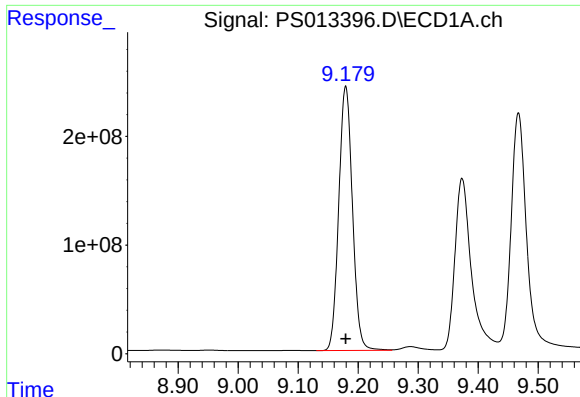
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 9673849887
Conc: 721.79 ng/ml



#10 Pentachlorophenol

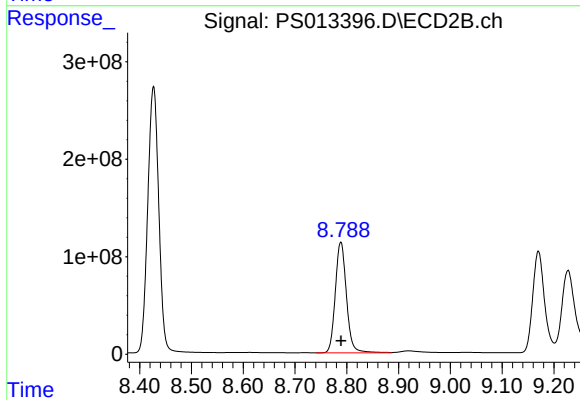
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4055739798
Conc: 719.22 ng/ml



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

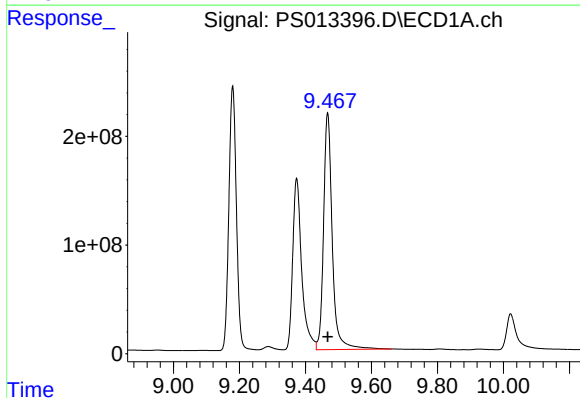
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3856233463
Conc: 723.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



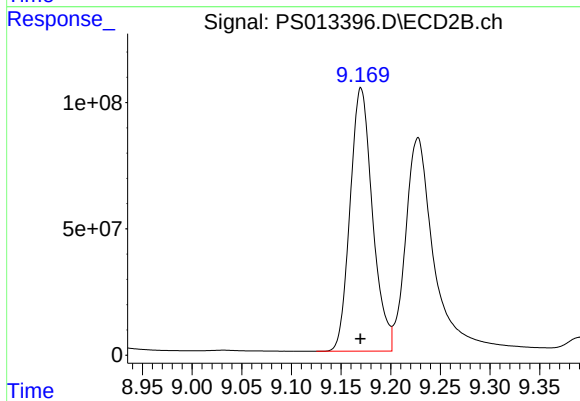
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1696366245
Conc: 722.57 ng/ml



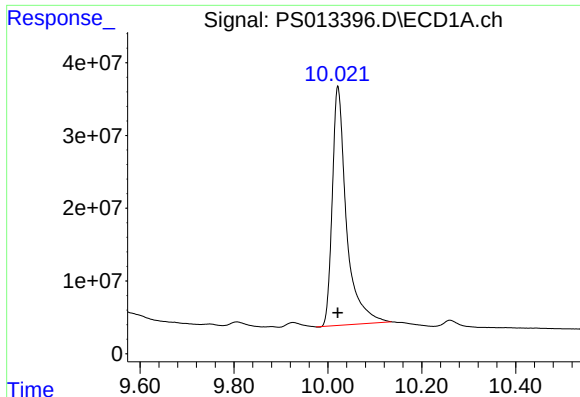
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3988942771
Conc: 721.47 ng/ml



#12 2,4,5-T

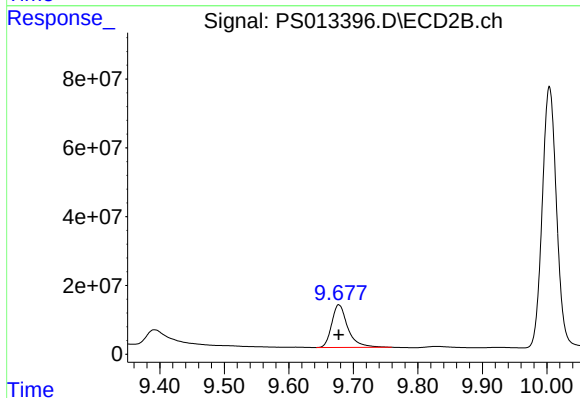
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1637996014
Conc: 734.17 ng/ml



#13 2,4-DB

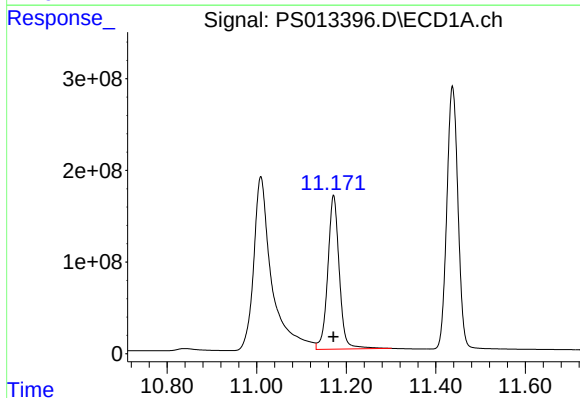
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 687762108
Conc: 748.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



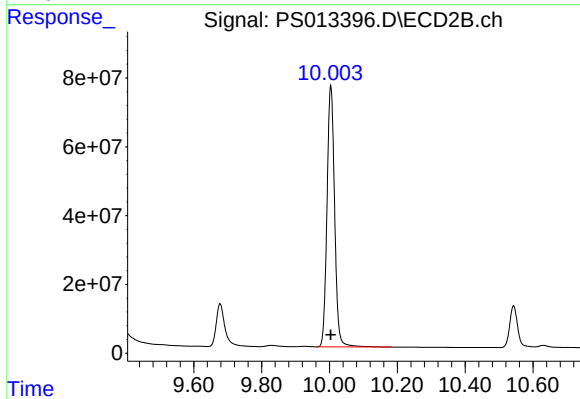
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 215251469
Conc: 735.93 ng/ml



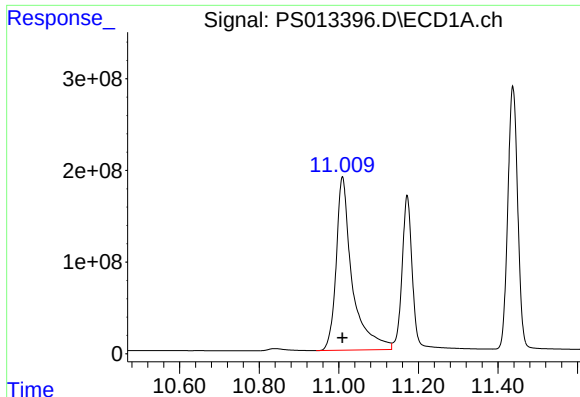
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2995013877
Conc: 706.73 ng/ml



#14 DINOSEB

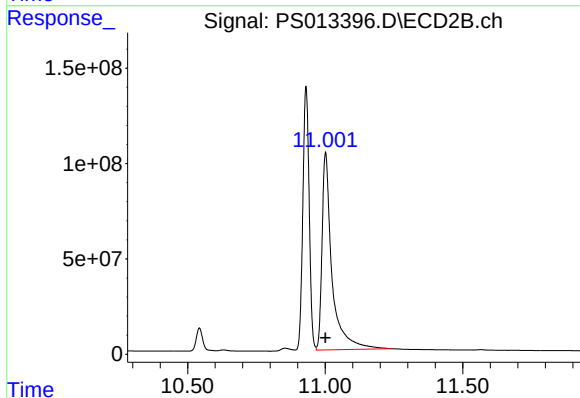
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1183220612
Conc: 715.85 ng/ml



#15 Picloram

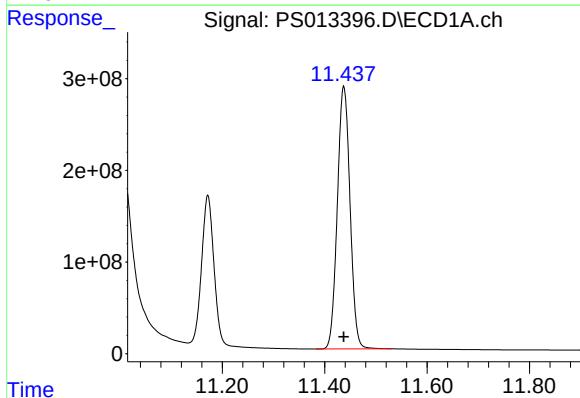
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5297098941
Conc: 769.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS120220



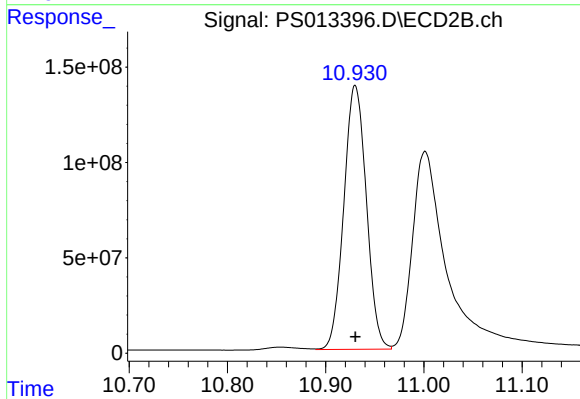
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 2611062628
Conc: 749.92 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4932358139
Conc: 727.31 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 2210511047
Conc: 726.84 ng/ml