

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2021 21:08
 Operator : DD\AJ
 Sample : PB135667BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135667BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:38:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.157	6.883	968.1E6	316.6E6	636.388	680.294
Target Compounds							
1) T	Dalapon	3.004	2.599	931.0E6	458.3E6	516.298	704.233 #
2) T	3,5-DICHL...	6.383	6.045	1237.0E6	413.6E6	597.022	564.029
3) T	4-Nitroph...	6.991	6.498	442.8E6	153.6E6	544.884	544.129
5) T	DICAMBA	7.346	7.049	3305.2E6	1181.3E6	568.067	584.086
6) T	MCPD	7.512	7.144	273.6E6	98501989	62.842	58.491
7) T	MCPA	7.660	7.359	334.4E6	161.8E6	53.734	66.638
8) T	DICHLORPROP	8.031	7.674	845.3E6	317.8E6	604.083	629.558
9) T	2,4-D	8.260	7.969	1054.4E6	413.9E6	663.169	744.325
10) T	Pentachlo...	8.566	8.394	12688.5E6	4209.2E6	603.734	626.131
11) T	2,4,5-TP ...	9.111	8.754	5210.0E6	1779.1E6	636.425	651.295
12) T	2,4,5-T	9.394	9.135	4891.1E6	1628.0E6	594.589	622.423
13) T	2,4-DB	9.944	9.640	673.5E6	207.2E6	442.559	597.470 #
14) T	DINOSEB	11.096	9.970	3275.8E6	1052.1E6	508.375	546.362
15) T	Picloram	10.919	10.954	5697.7E6	1914.0E6	509.256	510.426
16) T	DCPA	11.362	10.896	5653.2E6	2133.6E6	458.787	525.420

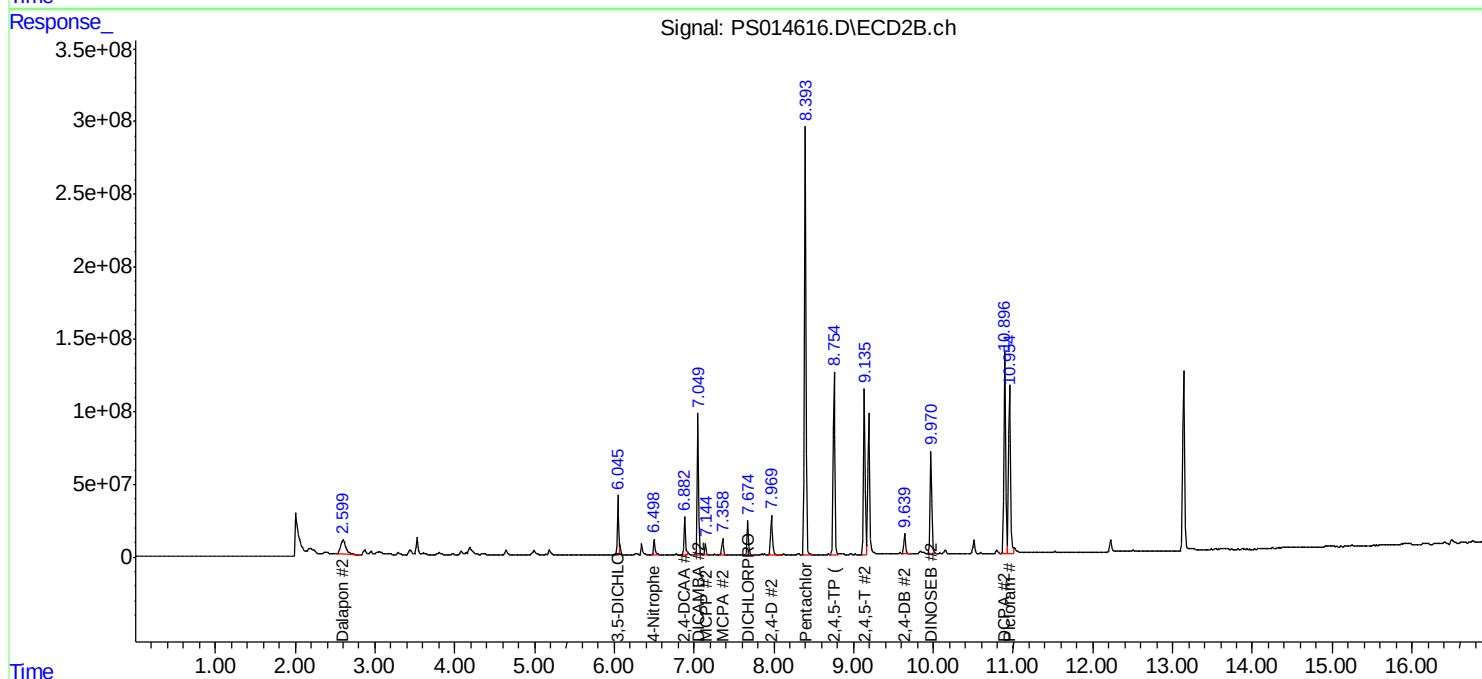
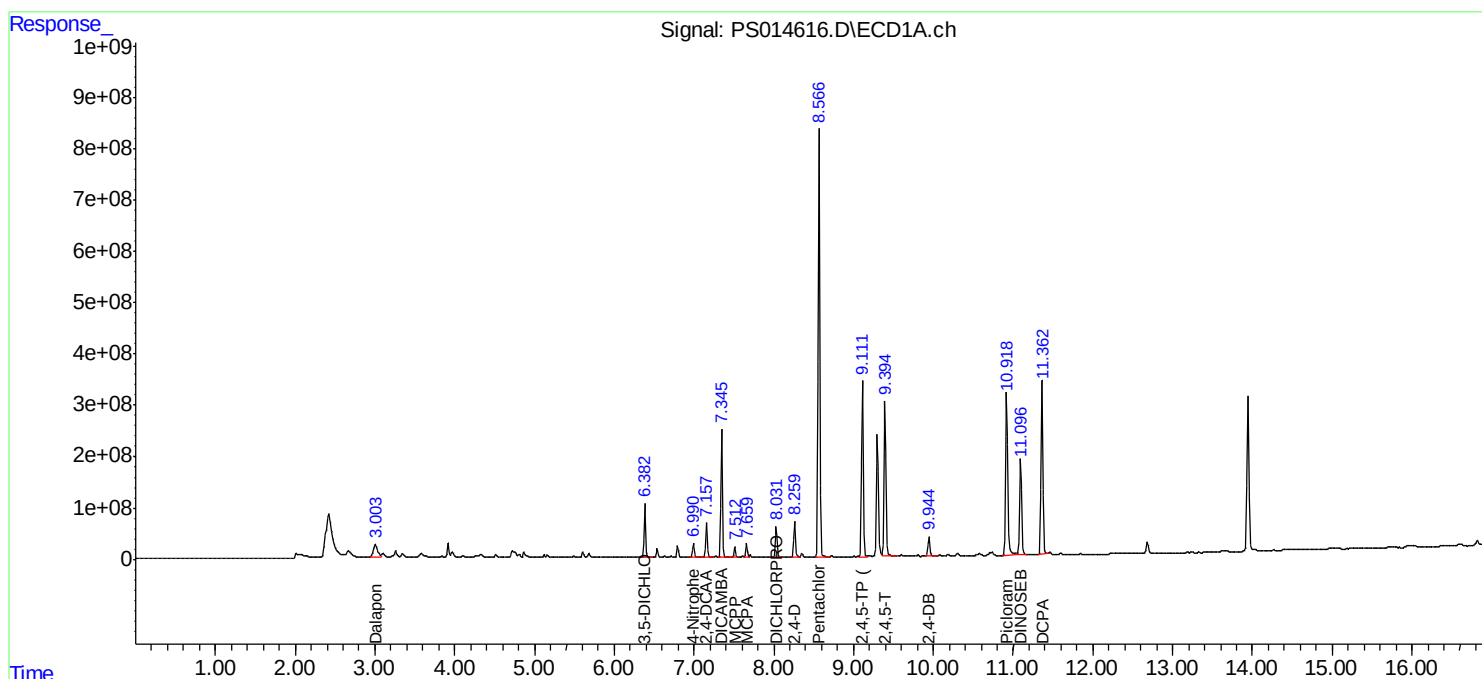
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

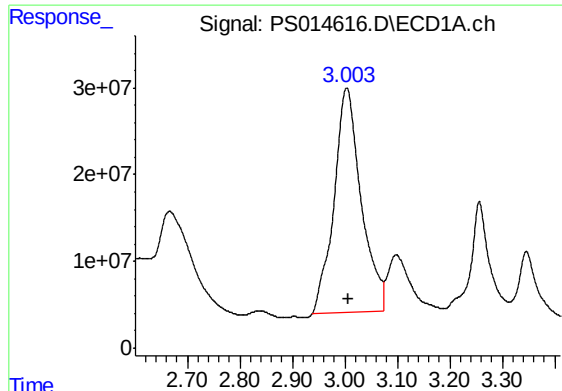
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
Data File : PS014616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2021 21:08
Operator : DD\AJ
Sample : PB135667BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB135667BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 06:38:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 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

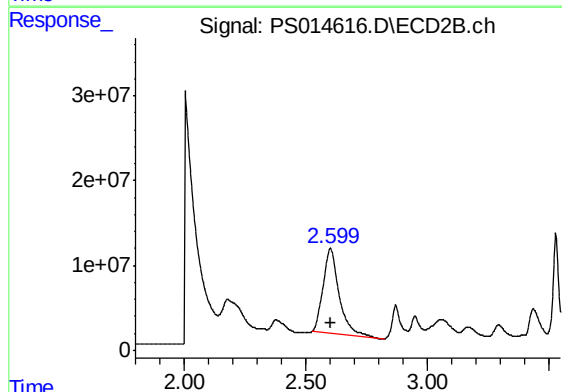




#1 Dalapon

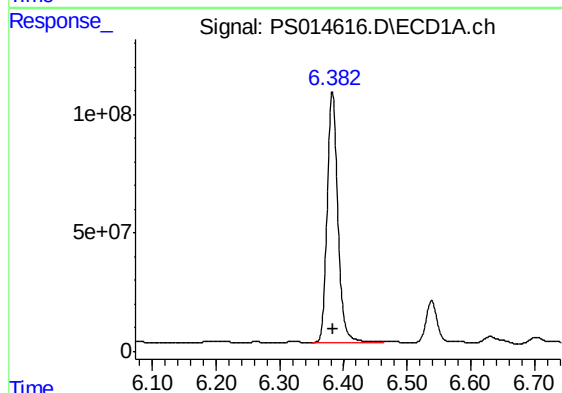
R.T.: 3.004 min
Delta R.T.: -0.002 min
Response: 930974024
Conc: 516.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



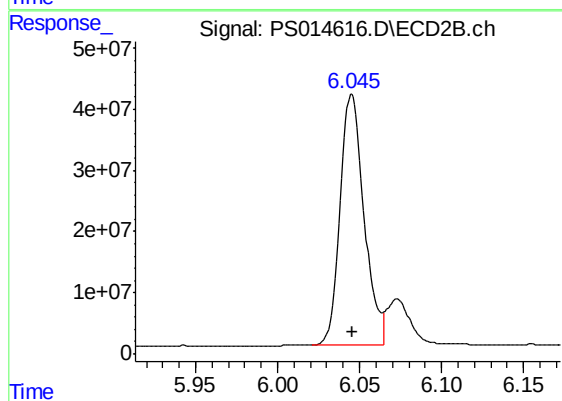
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: -0.003 min
Response: 458332373
Conc: 704.23 ng/ml



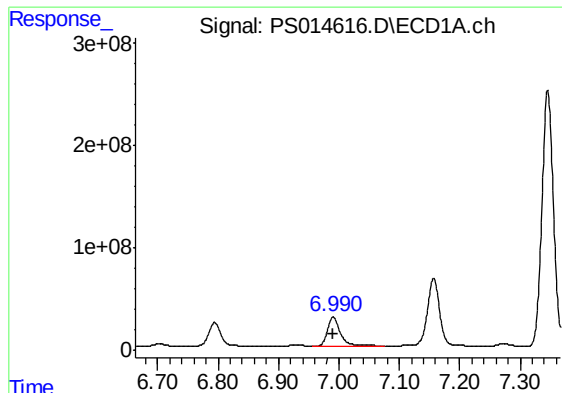
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.001 min
Response: 1237030685
Conc: 597.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

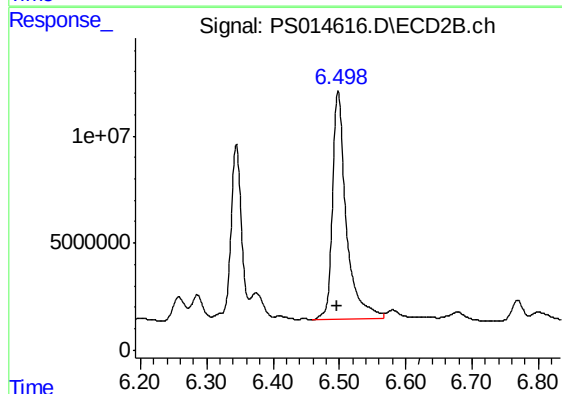
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 413600704
Conc: 564.03 ng/ml



#3 4-Nitrophenol

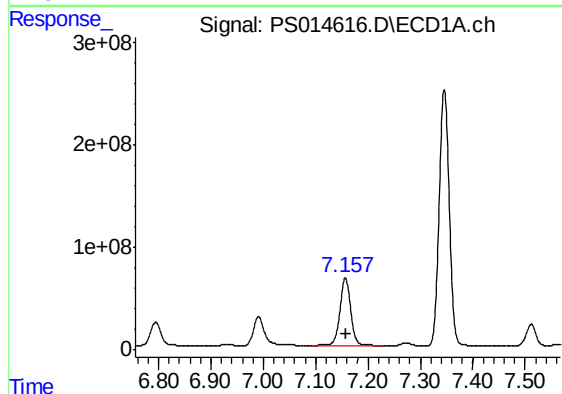
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 442784981
Conc: 544.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



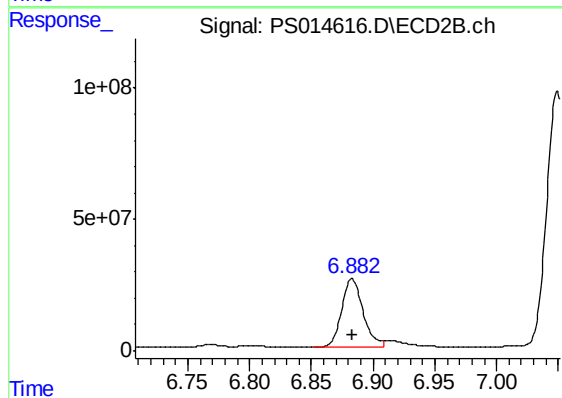
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.001 min
Response: 153625483
Conc: 544.13 ng/ml



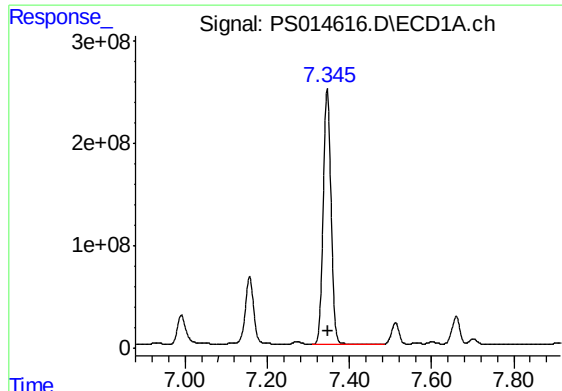
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 968070640
Conc: 636.39 ng/ml



#4 2,4-DCAA

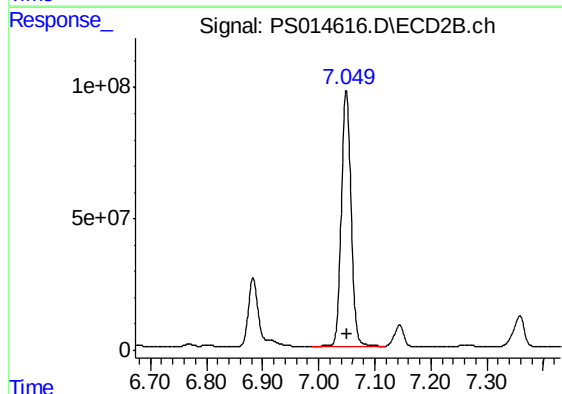
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 316646197
Conc: 680.29 ng/ml



#5 DICAMBA

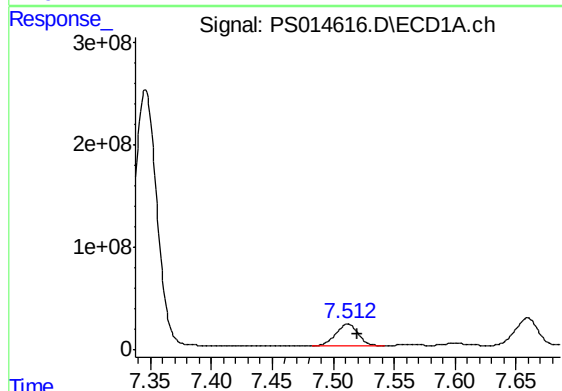
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 3305217607
Conc: 568.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



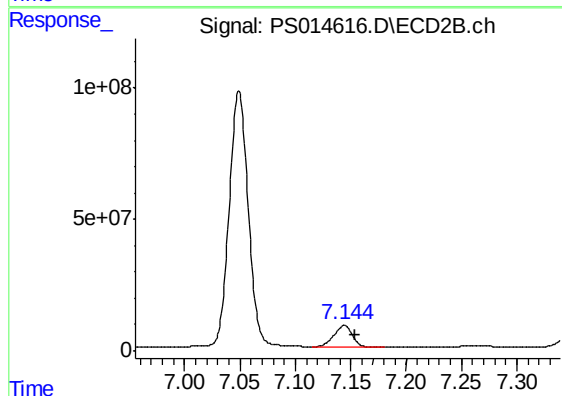
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1181329131
Conc: 584.09 ng/ml



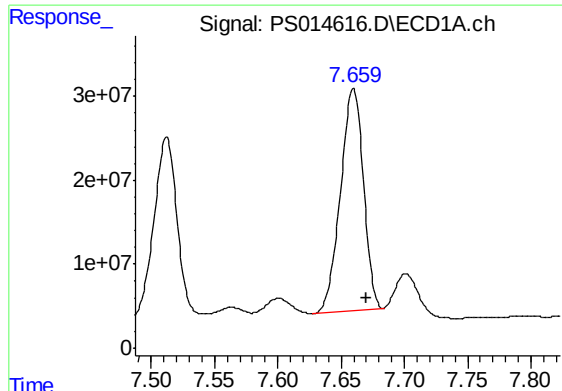
#6 MCPP

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 273628735
Conc: 62.84 ug/ml



#6 MCPP

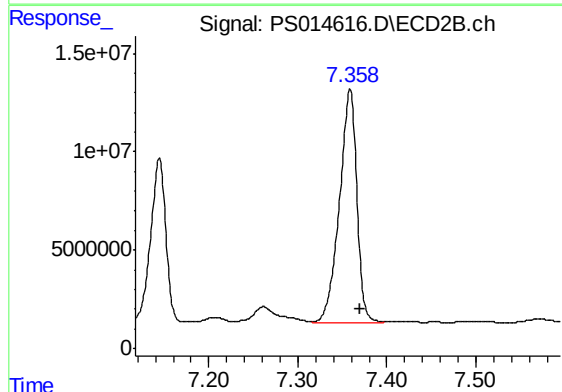
R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 98501989
Conc: 58.49 ug/ml



#7 MCPA

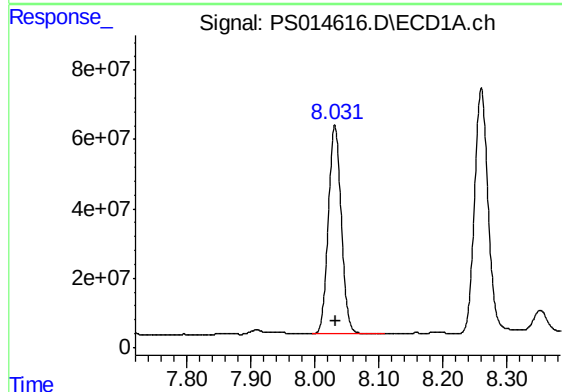
R.T.: 7.660 min
Delta R.T.: -0.010 min
Response: 334382844
Conc: 53.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



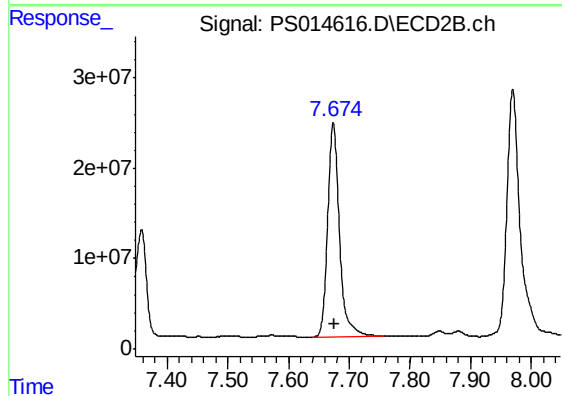
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 161831117
Conc: 66.64 ug/ml



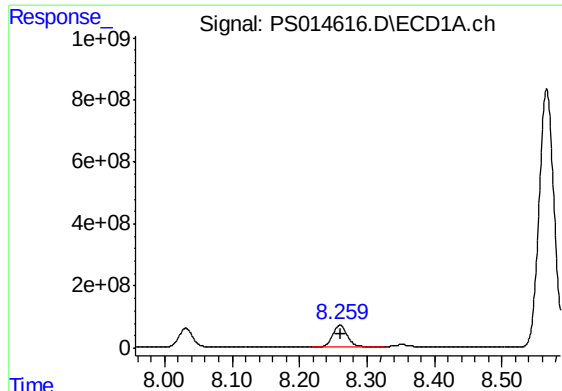
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 845313097
Conc: 604.08 ng/ml



#8 DICHLORPROP

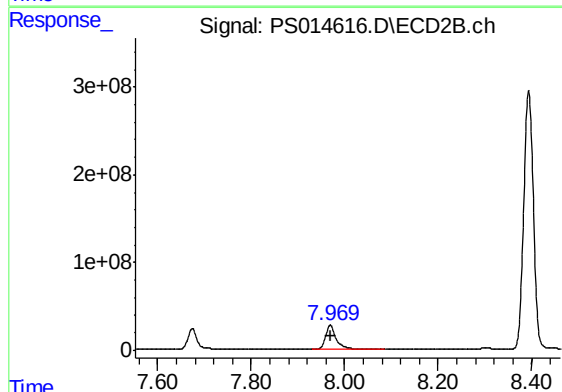
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 317814271
Conc: 629.56 ng/ml



#9 2,4-D

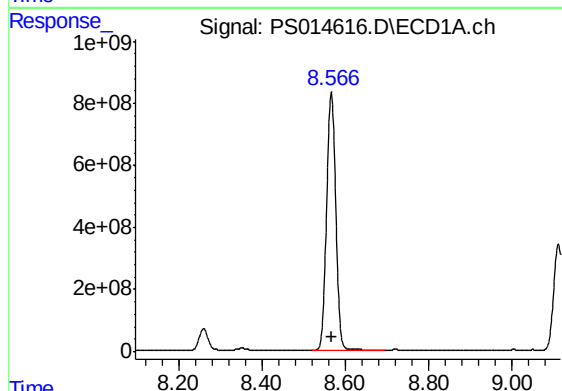
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1054428846
Conc: 663.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



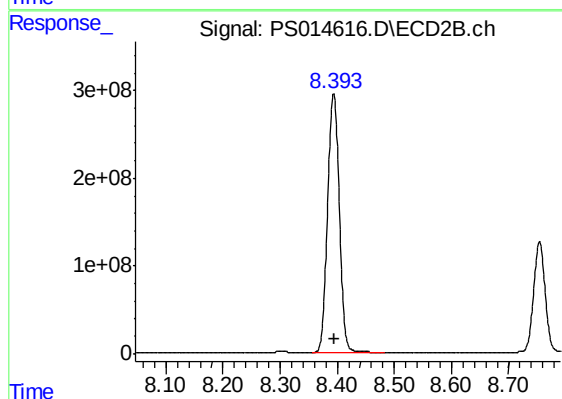
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 413914802
Conc: 744.32 ng/ml



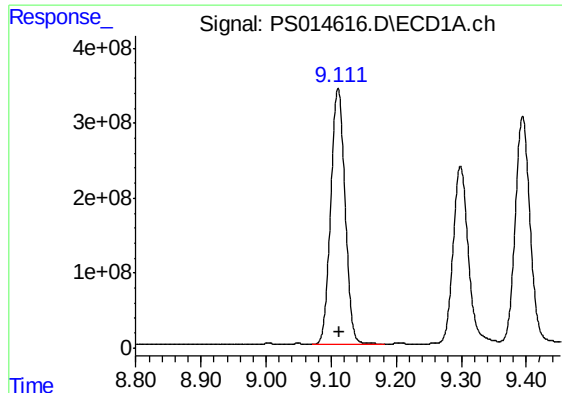
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 12688510108
Conc: 603.73 ng/ml



#10 Pentachlorophenol

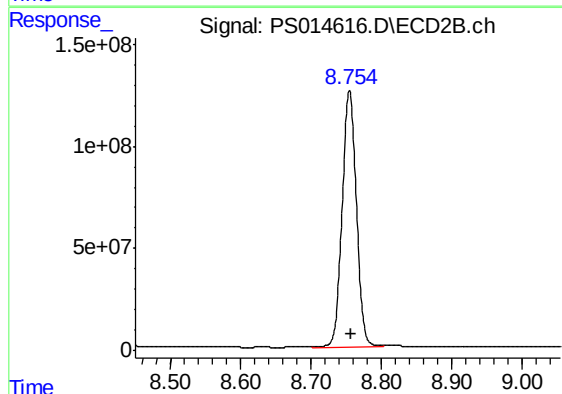
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4209191017
Conc: 626.13 ng/ml



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

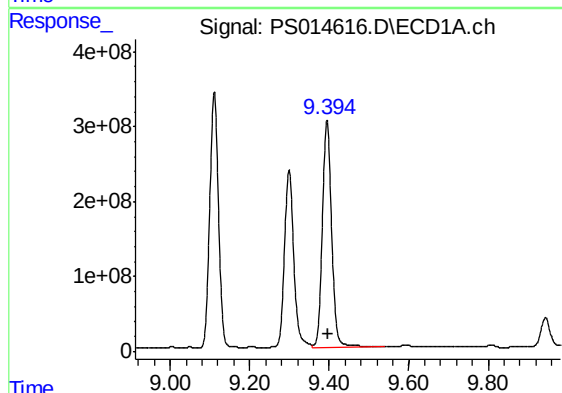
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 5210043413
Conc: 636.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



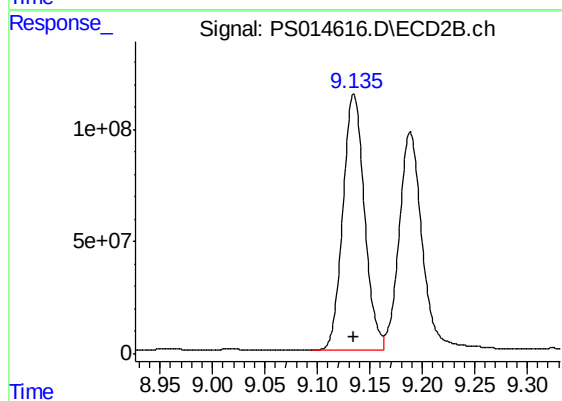
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 1779121188
Conc: 651.29 ng/ml



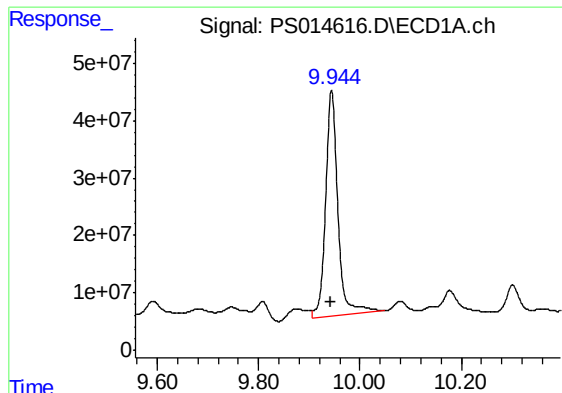
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 4891145991
Conc: 594.59 ng/ml



#12 2,4,5-T

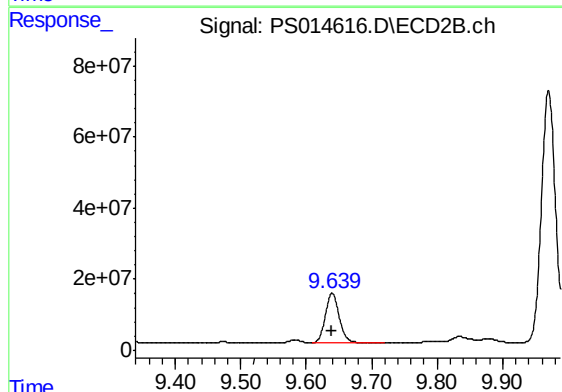
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1627974825
Conc: 622.42 ng/ml



#13 2,4-DB

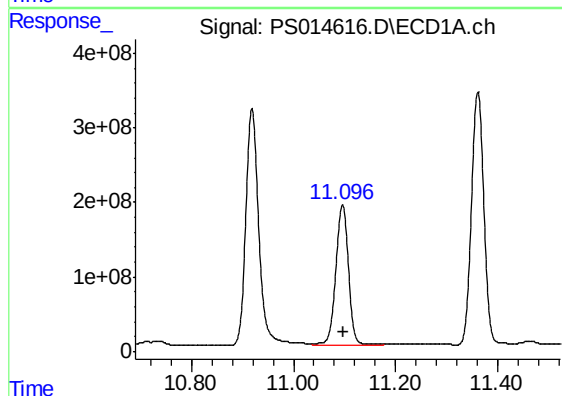
R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 673466708
Conc: 442.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



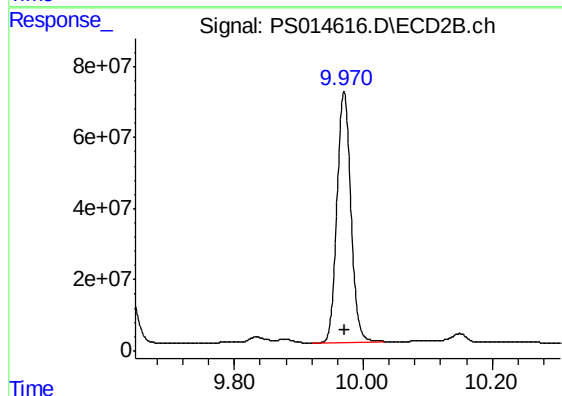
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 207245581
Conc: 597.47 ng/ml



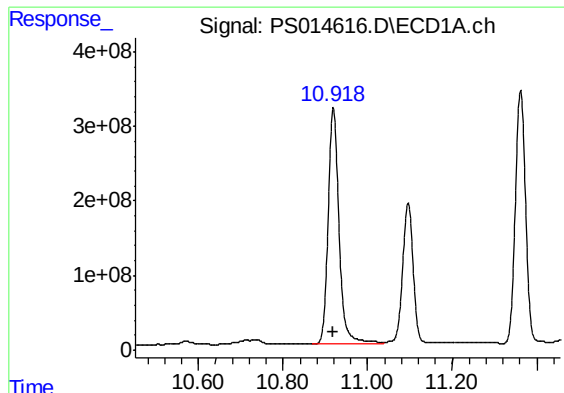
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 3275788847
Conc: 508.37 ng/ml



#14 DINOSEB

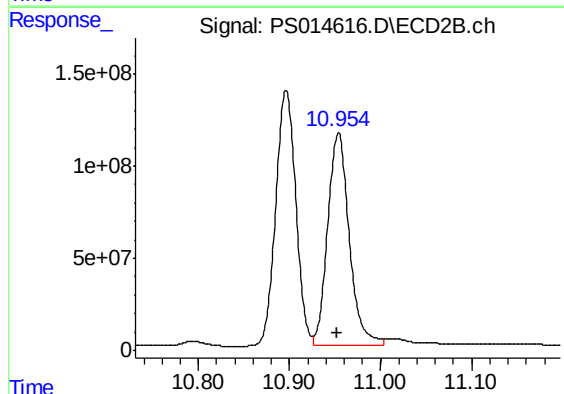
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1052116484
Conc: 546.36 ng/ml



#15 Picloram

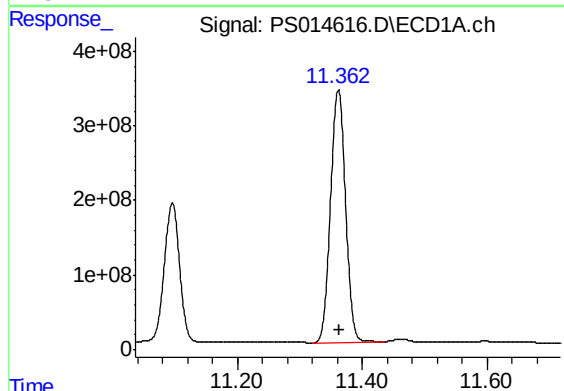
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 5697713894
Conc: 509.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



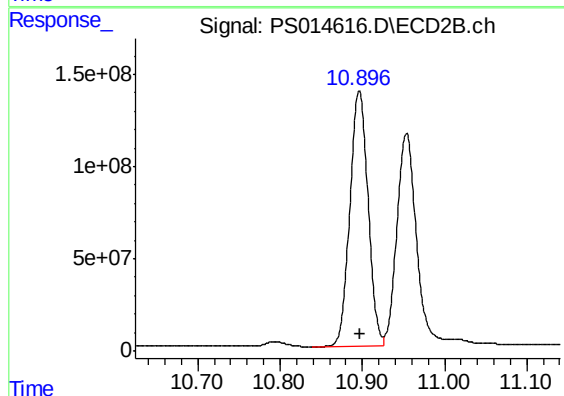
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 1914048037
Conc: 510.43 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 5653185300
Conc: 458.79 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 2133561504
Conc: 525.42 ng/ml