

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030821\
 Data File : PS014177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2021 09:01
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:35:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	799.2E6	298.1E6	793.625	783.608
Target Compounds							
1) T	Dalapon	3.027	2.620	819.3E6	360.9E6	697.907	684.566
2) T	3,5-DICHL...	6.420	6.057	1013.5E6	421.0E6	732.871	731.259
3) T	4-Nitroph...	7.037	6.516	365.6E6	173.7E6	703.940	708.356
5) T	DICAMBA	7.392	7.066	3009.2E6	1211.2E6	753.206	749.126
6) T	MCPD	7.559	7.160	225.0E6	99841270	76.262	75.325
7) T	MCPA	7.708	7.375	323.6E6	143.4E6	74.654	72.807
8) T	DICHLORPROP	8.082	7.690	726.2E6	300.9E6	743.803	735.463
9) T	2,4-D	8.315	7.988	806.3E6	358.3E6	745.765	742.262
10) T	Pentachlo...	8.621	8.412	11099.8E6	4114.5E6	756.362	749.677
11) T	2,4,5-TP ...	9.169	8.773	4322.2E6	1676.1E6	756.901	755.154
12) T	2,4,5-T	9.456	9.154	4511.9E6	1650.1E6	752.723	762.151
13) T	2,4-DB	10.009	9.661	782.2E6	215.5E6	739.533	752.015
14) T	DINOSEB	11.159	9.987	3455.2E6	1188.0E6	747.010	754.744
15) T	Picloram	10.997	10.984	6148.8E6	2491.9E6	770.337	754.846
16) T	DCPA	11.425	10.914	6413.7E6	2532.3E6	749.688	754.410

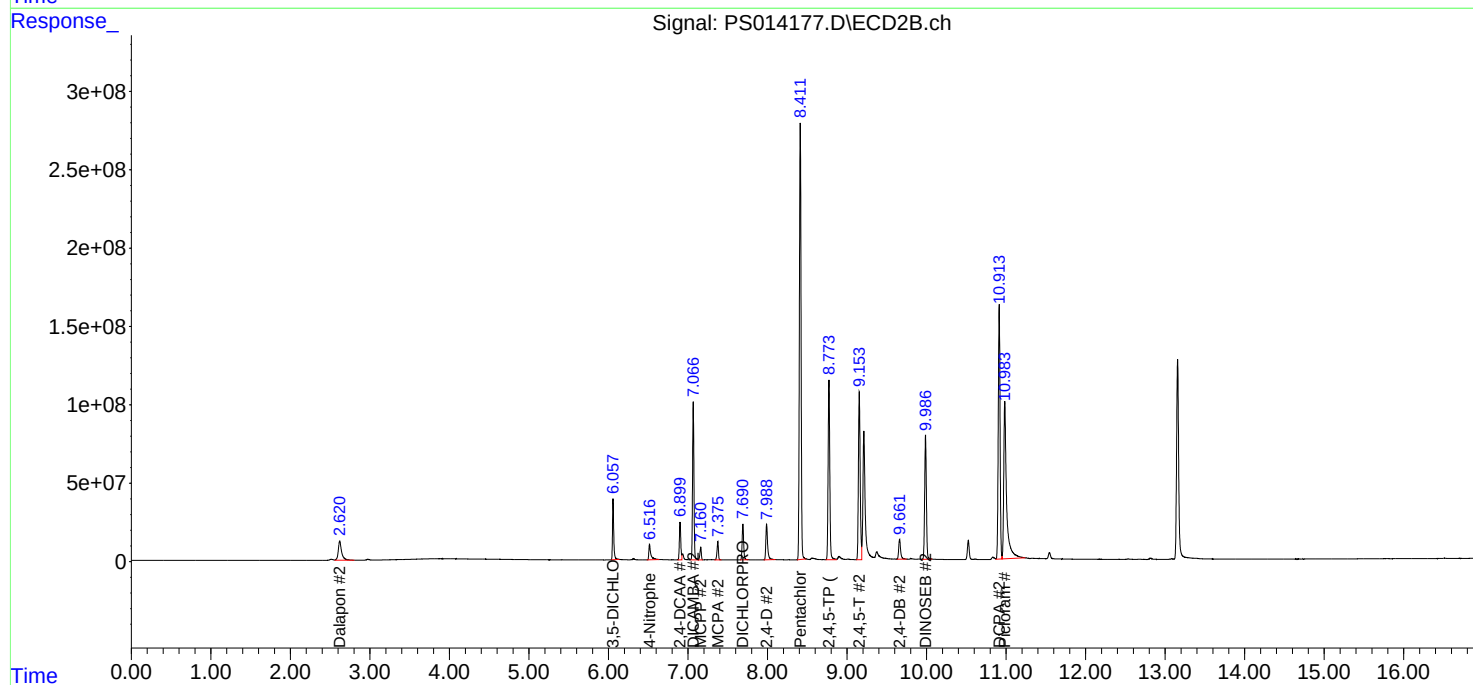
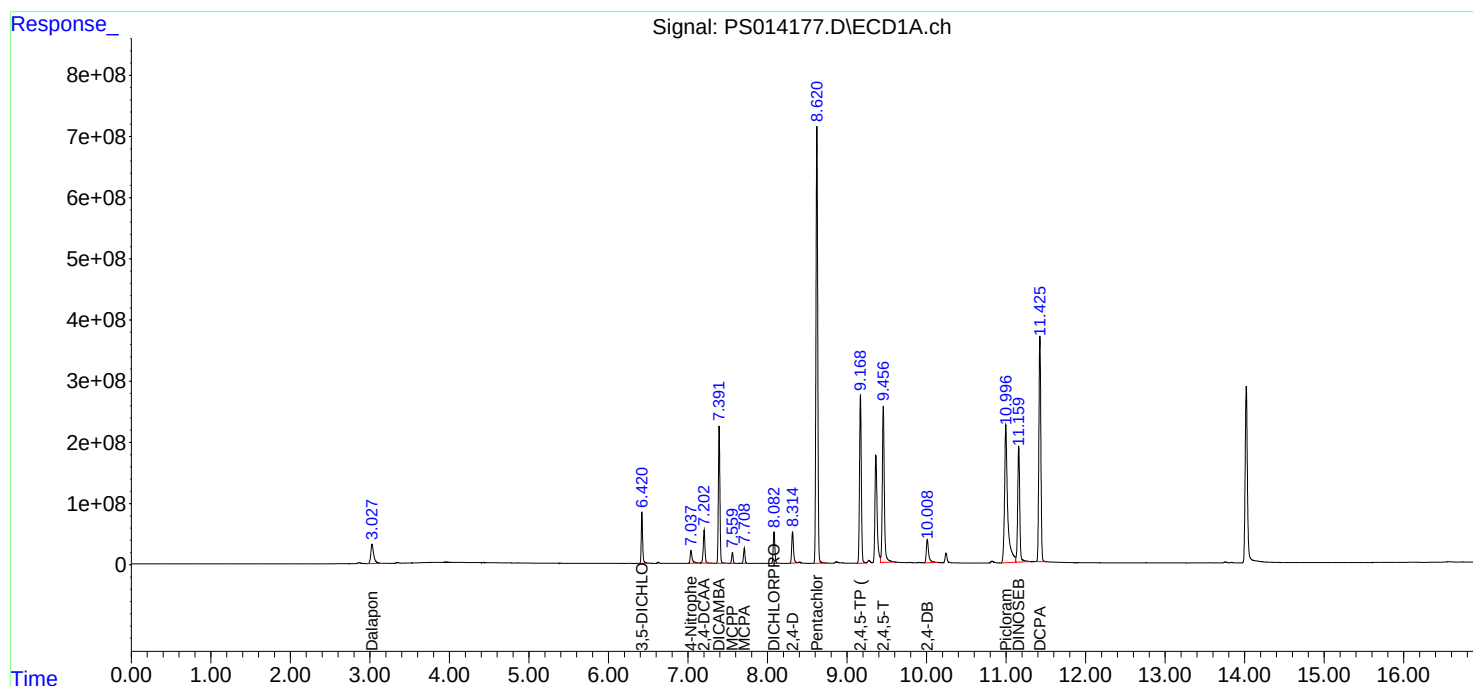
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

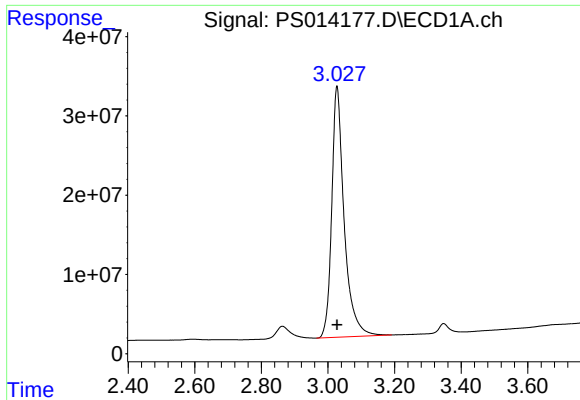
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Data File : PS014177.D
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Quant Time: Mar 09 03:35:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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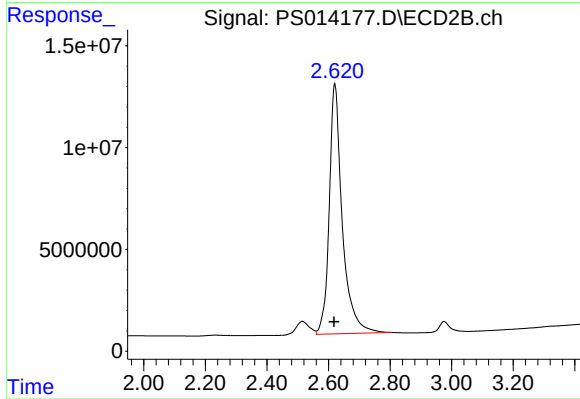




#1 Dalapon

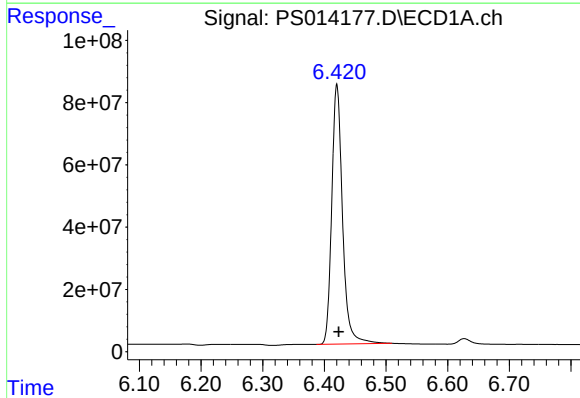
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 819271247
Conc: 697.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



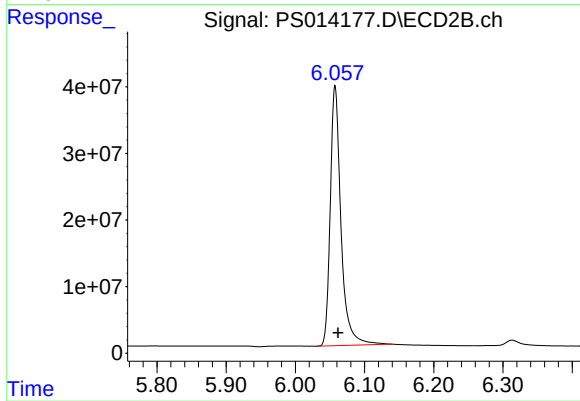
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.002 min
Response: 360854072
Conc: 684.57 ng/ml



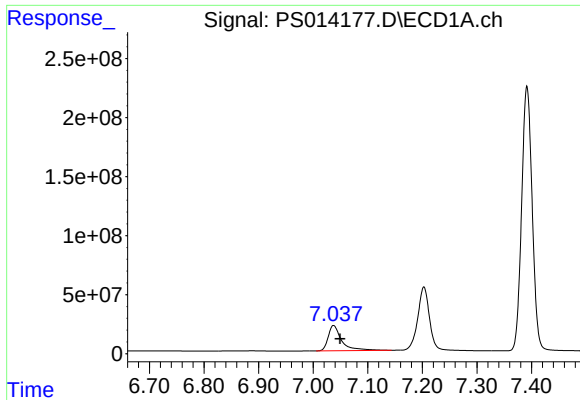
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 1013489281
Conc: 732.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

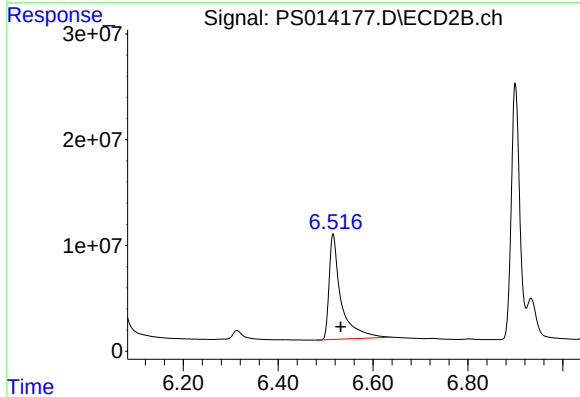
R.T.: 6.057 min
Delta R.T.: -0.004 min
Response: 420952801
Conc: 731.26 ng/ml



#3 4-Nitrophenol

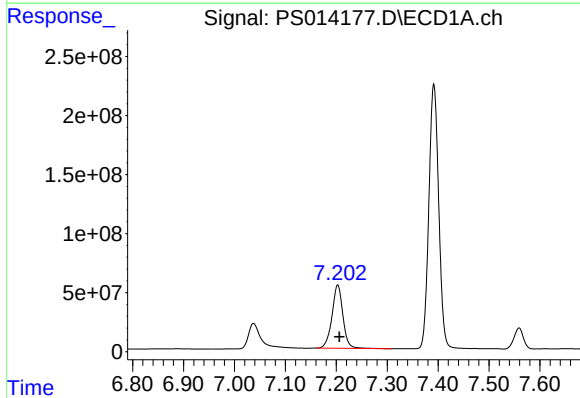
R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 365629838
Conc: 703.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



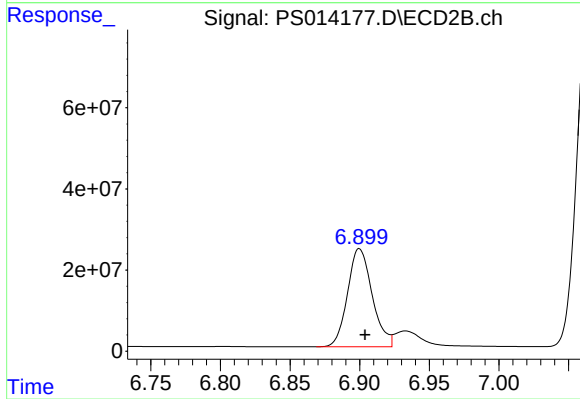
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.016 min
Response: 173693213
Conc: 708.36 ng/ml



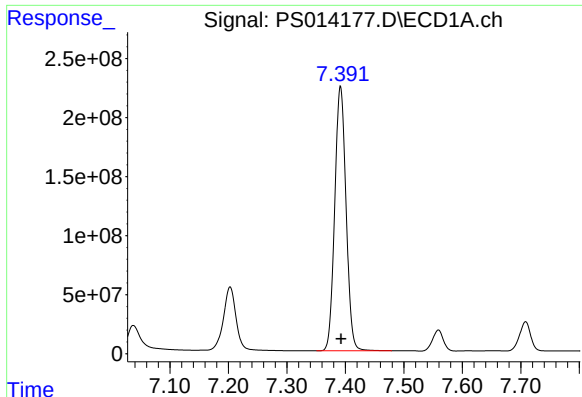
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 799159752
Conc: 793.62 ng/ml



#4 2,4-DCAA

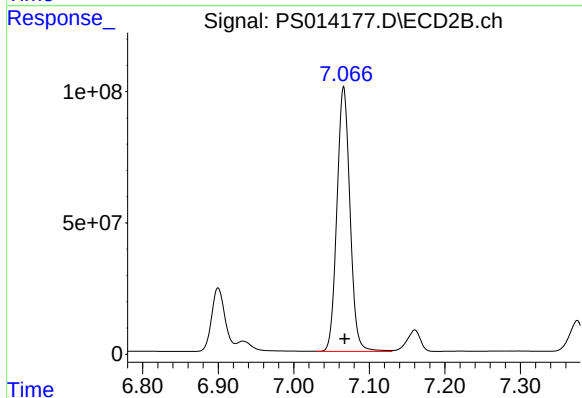
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 298121403
Conc: 783.61 ng/ml



#5 DICAMBA

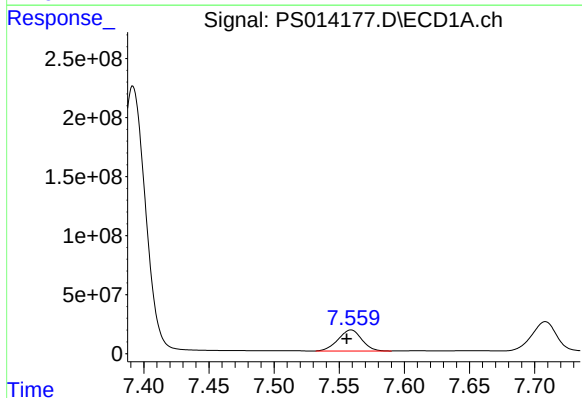
R.T.: 7.392 min
Delta R.T.: -0.001 min
Response: 3009162077
Conc: 753.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



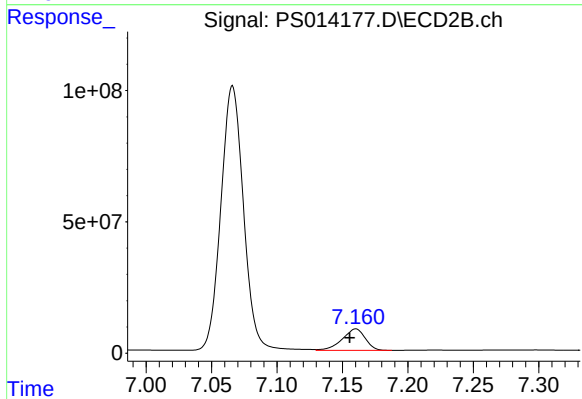
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 1211155384
Conc: 749.13 ng/ml



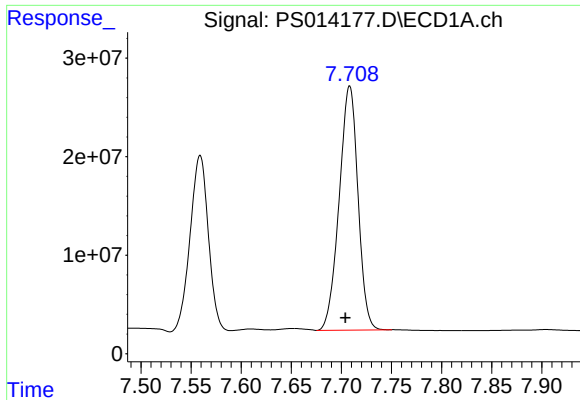
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 224973327
Conc: 76.26 ug/ml



#6 MCP

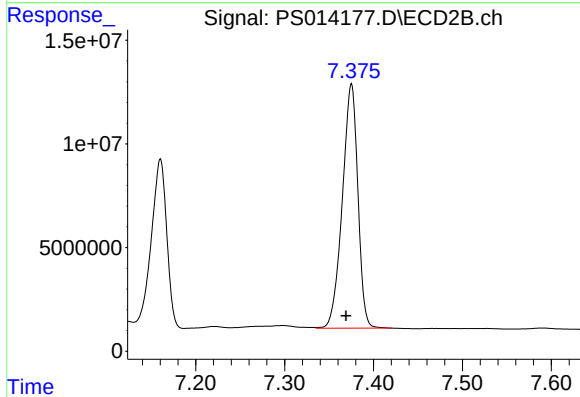
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 99841270
Conc: 75.32 ug/ml



#7 MCPA

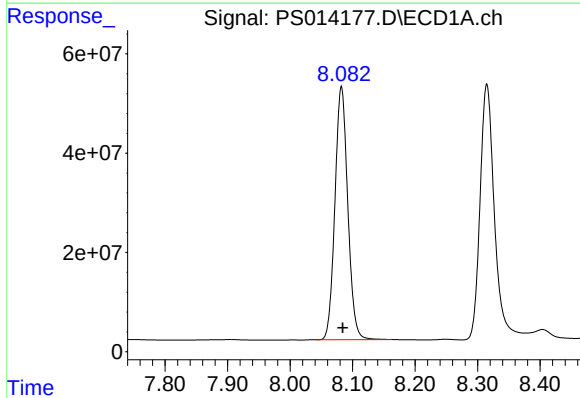
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 323603237
Conc: 74.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



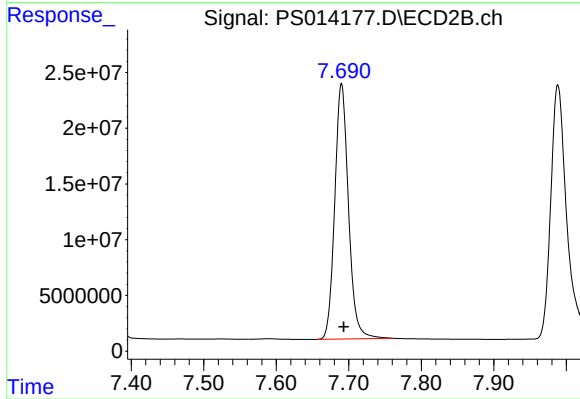
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 143355020
Conc: 72.81 ug/ml



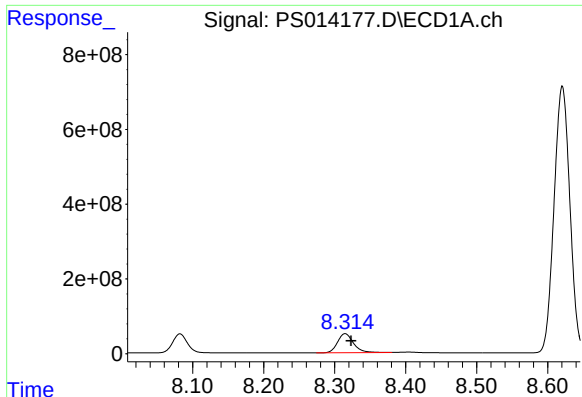
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 726232438
Conc: 743.80 ng/ml



#8 DICHLORPROP

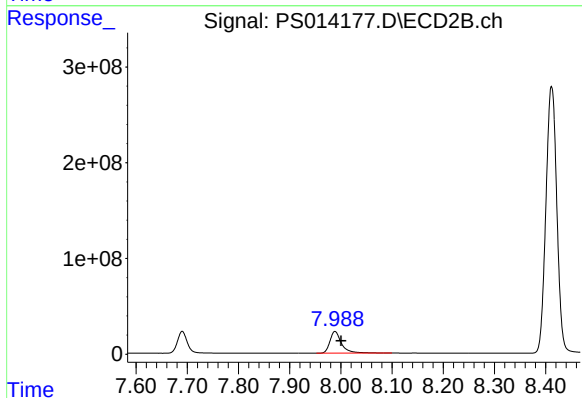
R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 300919352
Conc: 735.46 ng/ml



#9 2,4-D

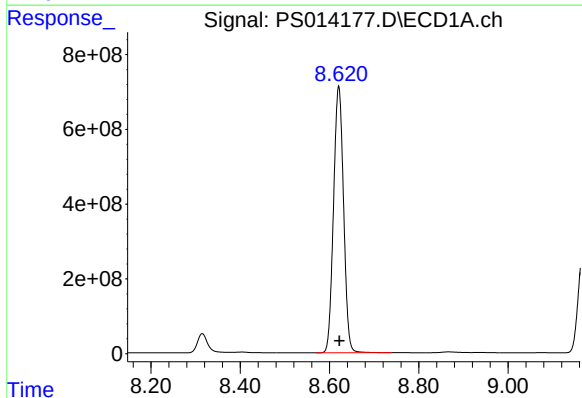
R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 806301757
Conc: 745.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



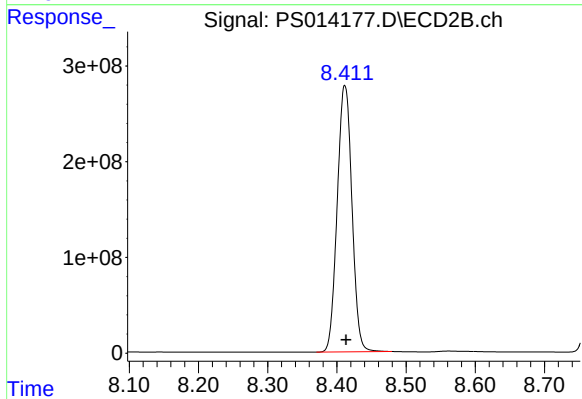
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 358260703
Conc: 742.26 ng/ml



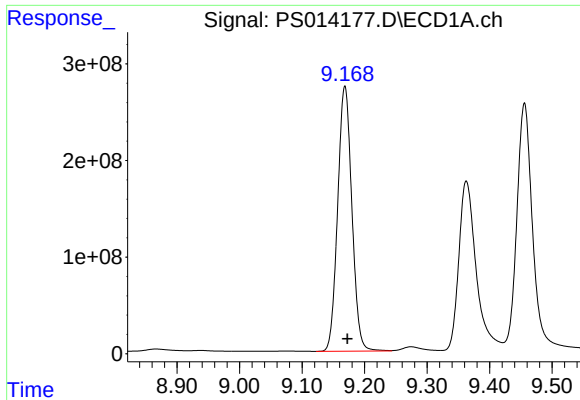
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 11099785435
Conc: 756.36 ng/ml



#10 Pentachlorophenol

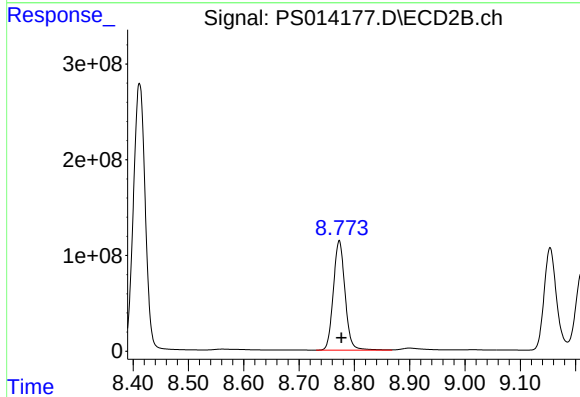
R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 4114485632
Conc: 749.68 ng/ml



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

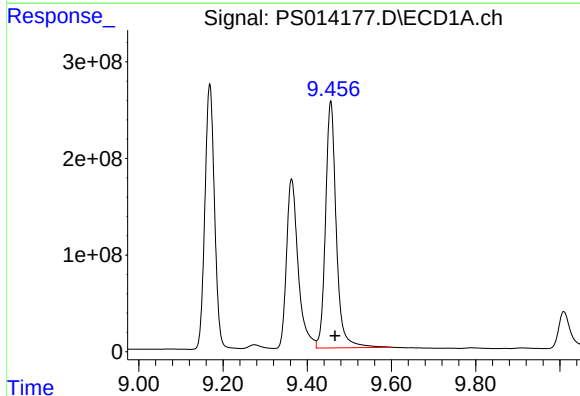
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 4322174273
Conc: 756.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



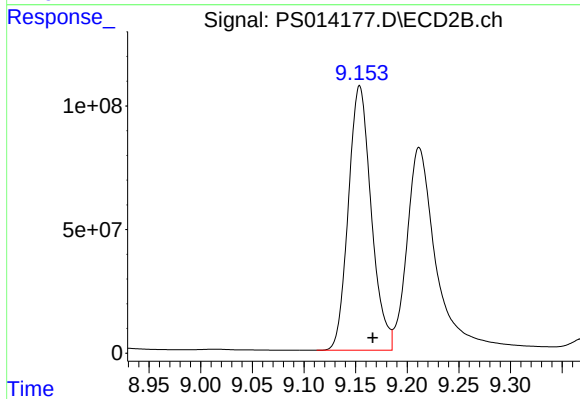
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 1676109820
Conc: 755.15 ng/ml



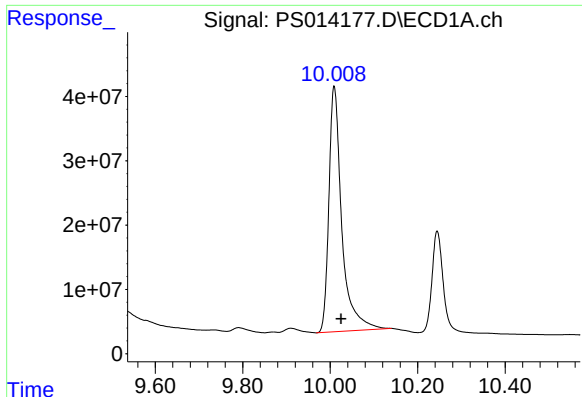
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.010 min
Response: 4511884401
Conc: 752.72 ng/ml



#12 2,4,5-T

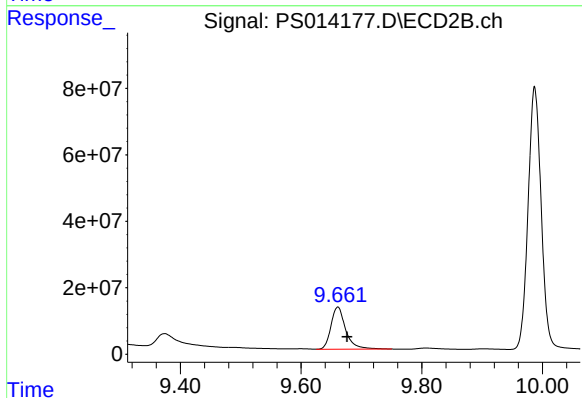
R.T.: 9.154 min
Delta R.T.: -0.012 min
Response: 1650114547
Conc: 762.15 ng/ml



#13 2,4-DB

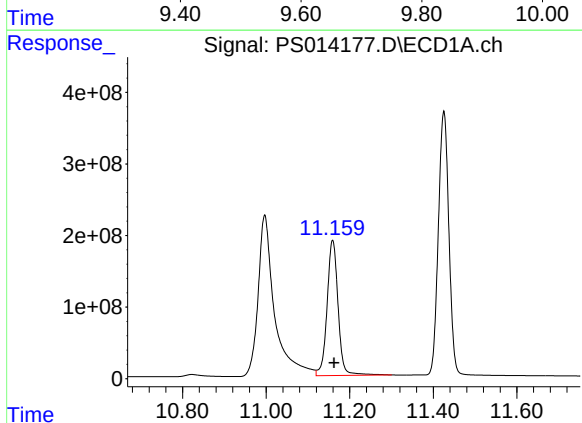
R.T.: 10.009 min
Delta R.T.: -0.016 min
Response: 782169331
Conc: 739.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



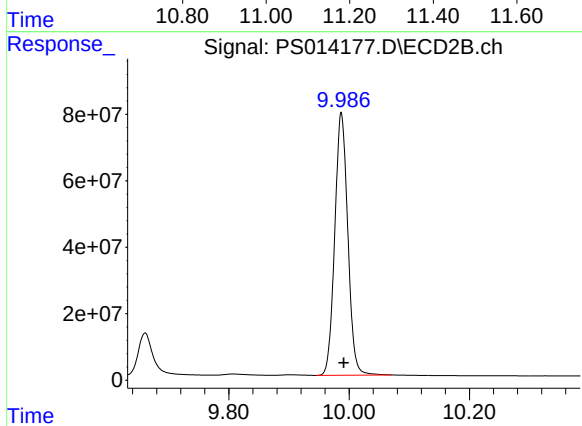
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: -0.015 min
Response: 215469231
Conc: 752.01 ng/ml



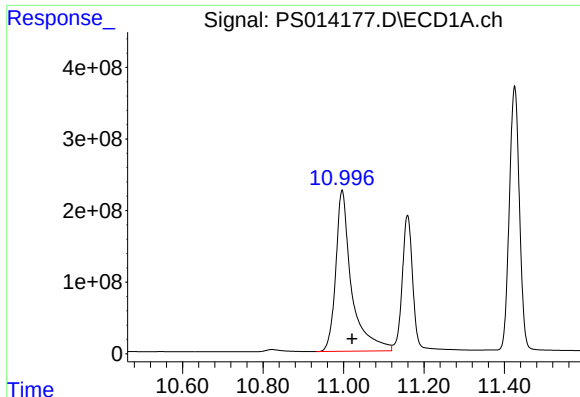
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.003 min
Response: 3455219820
Conc: 747.01 ng/ml



#14 DINOSEB

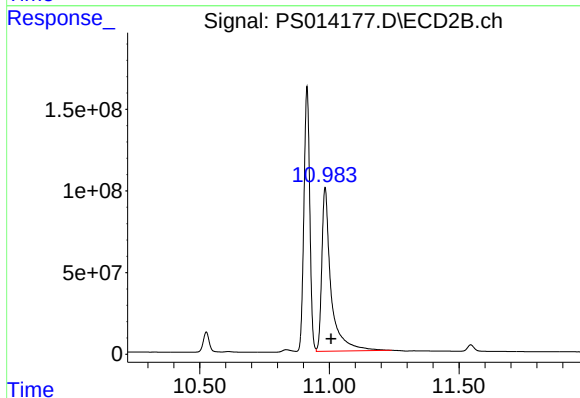
R.T.: 9.987 min
Delta R.T.: -0.004 min
Response: 1188008489
Conc: 754.74 ng/ml



#15 Picloram

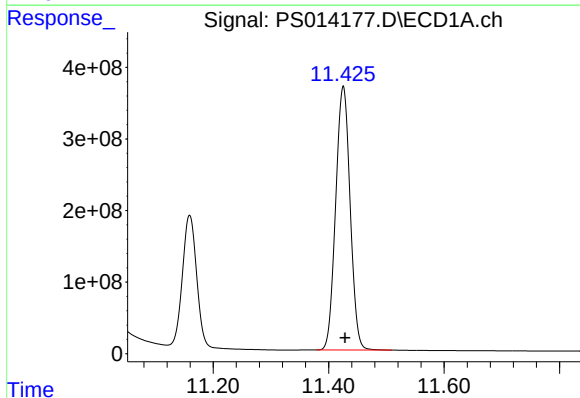
R.T.: 10.997 min
Delta R.T.: -0.024 min
Response: 6148750585
Conc: 770.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



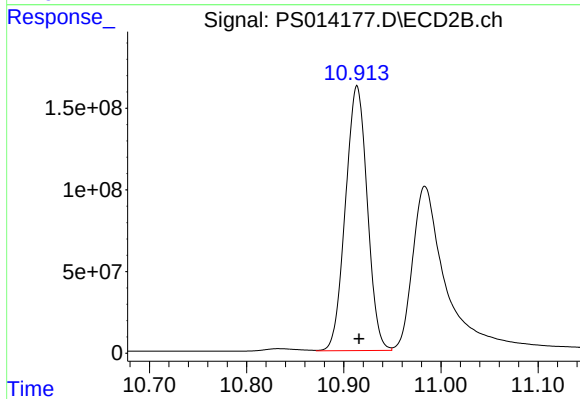
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.024 min
Response: 2491923050
Conc: 754.85 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 6413731912
Conc: 749.69 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.002 min
Response: 2532331986
Conc: 754.41 ng/ml