

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 23:06
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:16:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.181	6.760	2197.3E6	633.8E6	745.187	777.732
Target Compounds							
1) T	Dalapon	3.001	2.517	3416.0E6	764.7E6	705.604	704.371
2) T	3,5-DICHL...	6.397	5.945	2673.4E6	913.1E6	687.263	723.168
3) T	4-Nitroph...	7.013	6.381	986.9E6	354.2E6	710.479	721.123
5) T	DICAMBA	7.369	6.922	8109.7E6	2632.9E6	704.664	738.735
6) T	MCPD	7.537	7.019	636.2E6	203.6E6	68.583	74.621
7) T	MCPA	7.686	7.231	879.6E6	299.8E6	68.292	71.223
8) T	DICHLORPROP	8.060	7.541	2008.5E6	685.1E6	701.669	732.621
9) T	2,4-D	8.290	7.834	2283.9E6	869.8E6	758.340	741.514
10) T	Pentachlo...	8.595	8.256	28225.7E6	9510.0E6	721.566	743.196
11) T	2,4,5-TP ...	9.145	8.618	12180.7E6	4026.9E6	714.912	752.891
12) T	2,4,5-T	9.430	8.994	12970.0E6	3873.3E6	714.549	760.920
13) T	2,4-DB	9.981	9.499	2762.0E6	515.0E6	756.820	757.266
14) T	DINOSEB	11.131	9.822	11594.2E6	2859.8E6	728.769	753.708
15) T	Picloram	10.957	10.801	23718.8E6	5673.7E6	750.156	752.023
16) T	DCPA	11.401	10.749	18290.0E6	5000.9E6	743.956	754.246

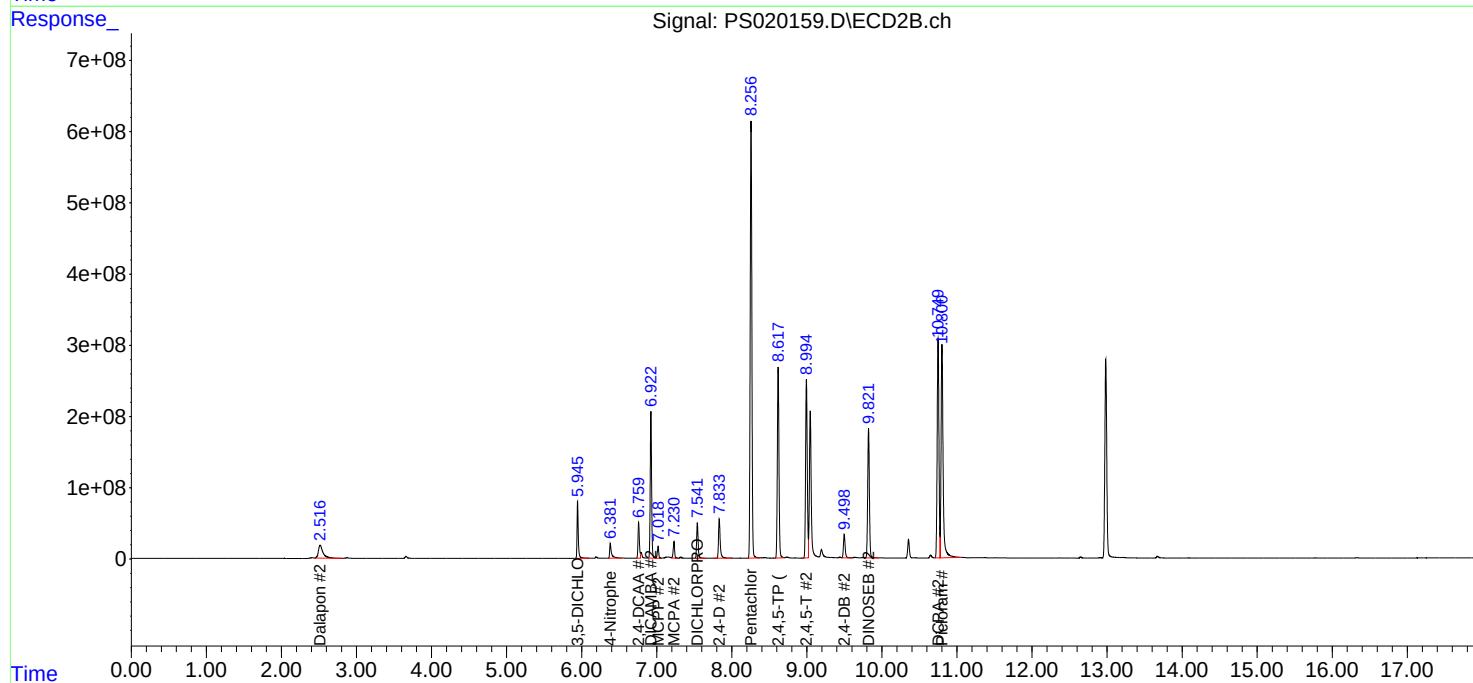
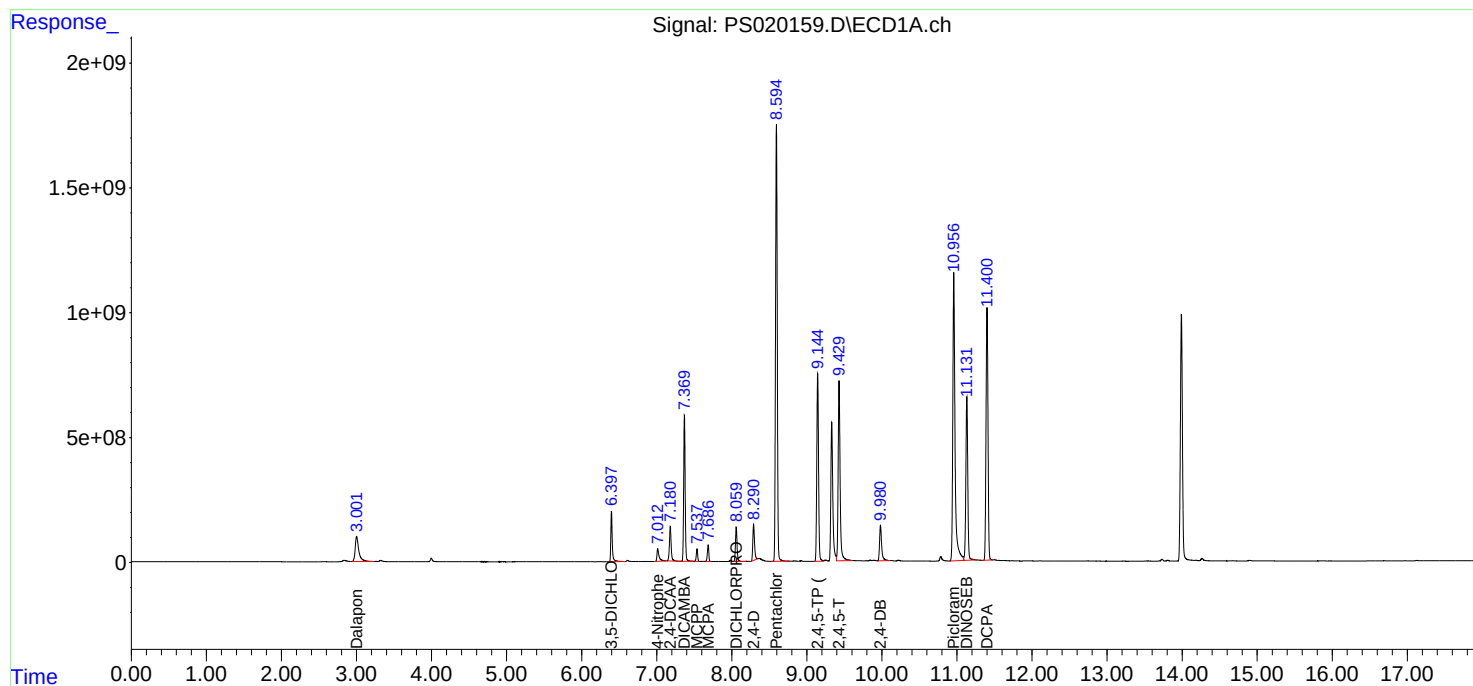
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

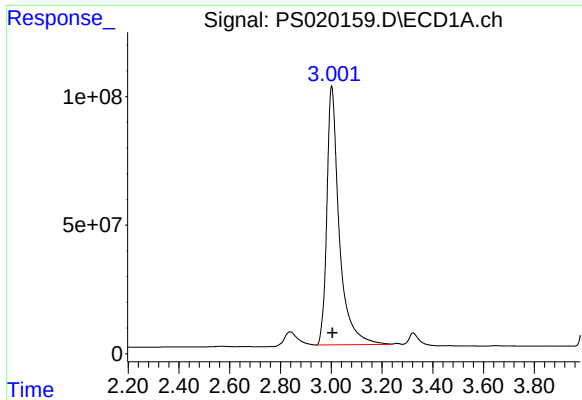
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
Data File : PS020159.D
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Acq On : 03 Aug 2022 23:06
Operator : AJ\MA
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Instrument :
ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Aug 04 02:16:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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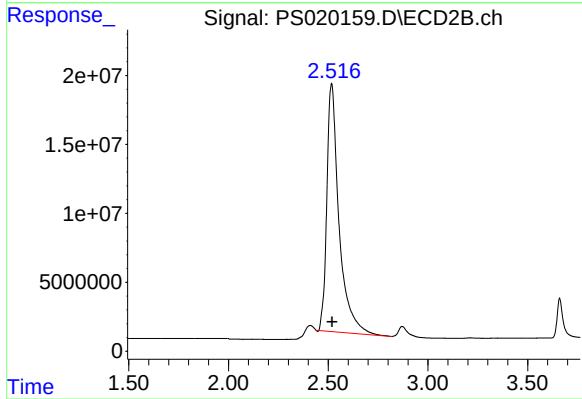




#1 Dalapon

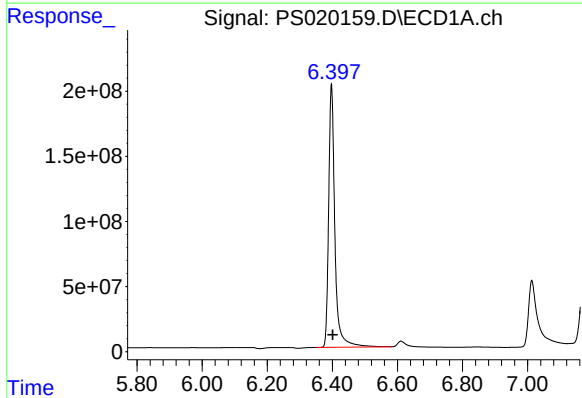
R.T.: 3.001 min
Delta R.T.: -0.003 min
Response: 3416043072
Conc: 705.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



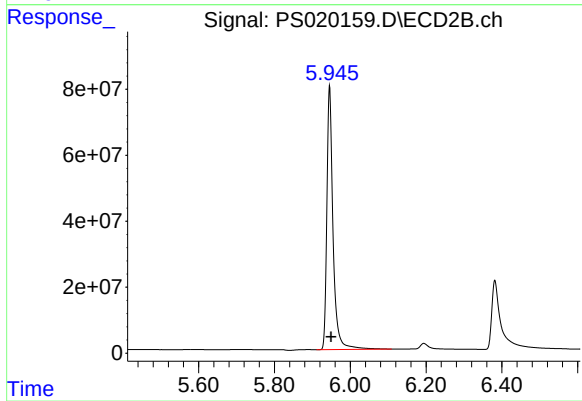
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 764693846
Conc: 704.37 ng/ml



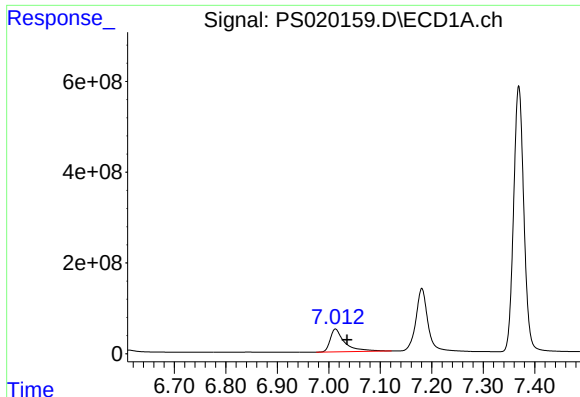
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2673389274
Conc: 687.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

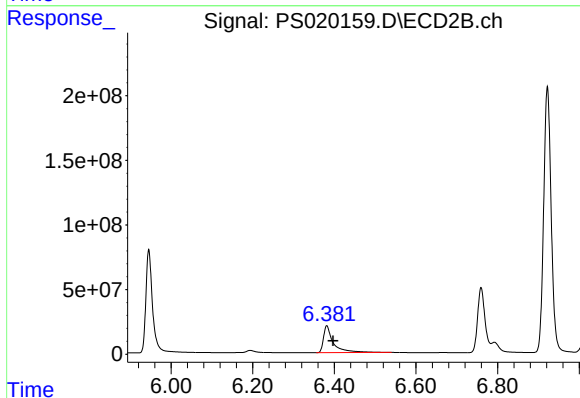
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 913081279
Conc: 723.17 ng/ml



#3 4-Nitrophenol

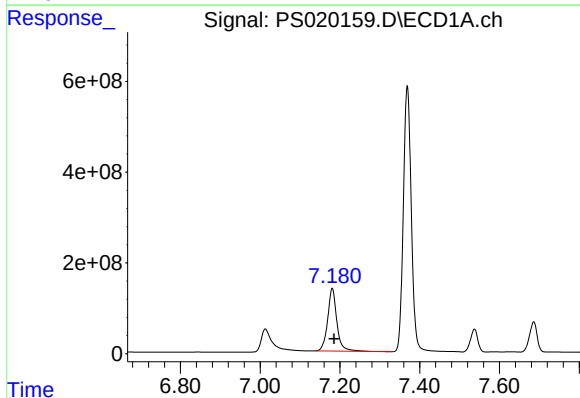
R.T.: 7.013 min
Delta R.T.: -0.023 min
Response: 986871369
Conc: 710.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



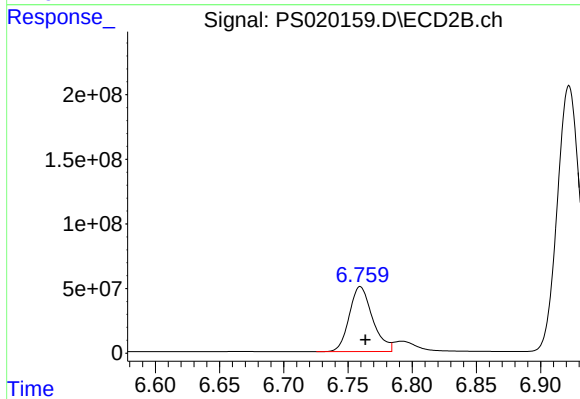
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.015 min
Response: 354158569
Conc: 721.12 ng/ml



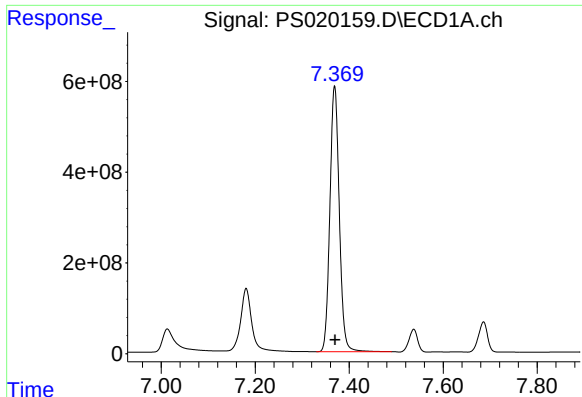
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 2197349417
Conc: 745.19 ng/ml



#4 2,4-DCAA

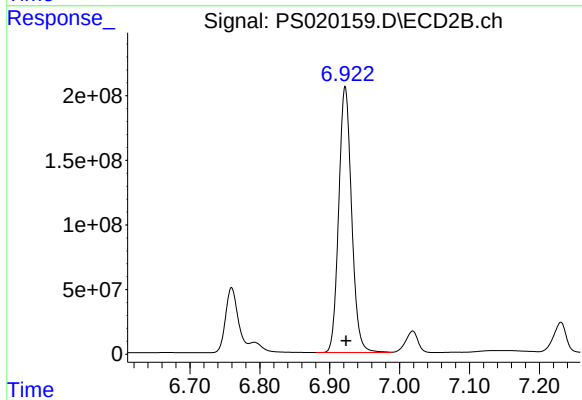
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 633816966
Conc: 777.73 ng/ml



#5 DICAMBA

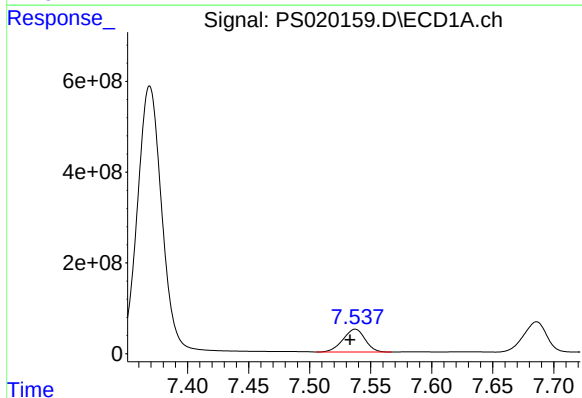
R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 8109736551
Conc: 704.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



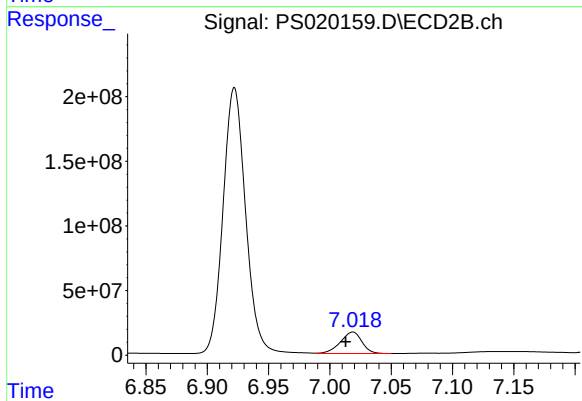
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 2632946447
Conc: 738.73 ng/ml



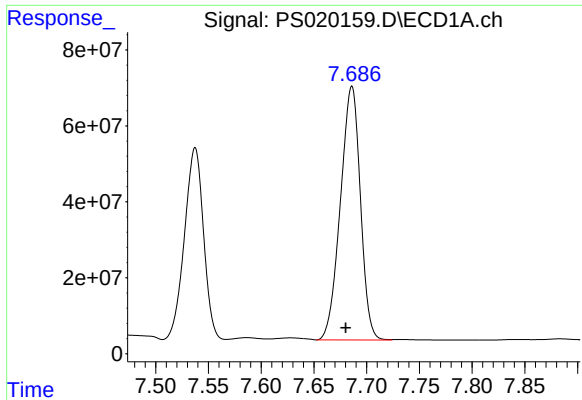
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.004 min
Response: 636198699
Conc: 68.58 ug/ml



#6 MCP

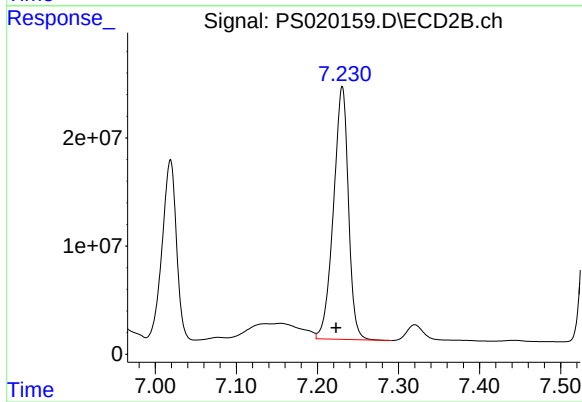
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 203557554
Conc: 74.62 ug/ml



#7 MCPA

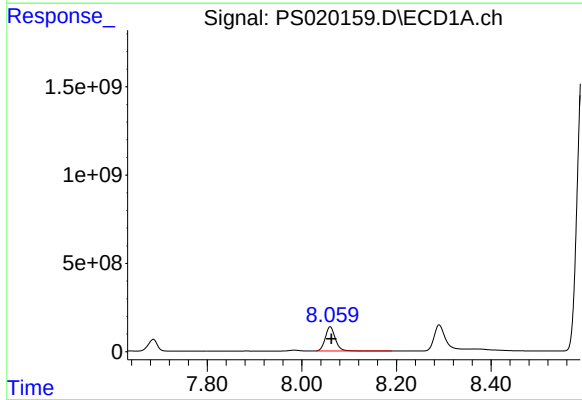
R.T.: 7.686 min
Delta R.T.: 0.006 min
Response: 879615966
Conc: 68.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



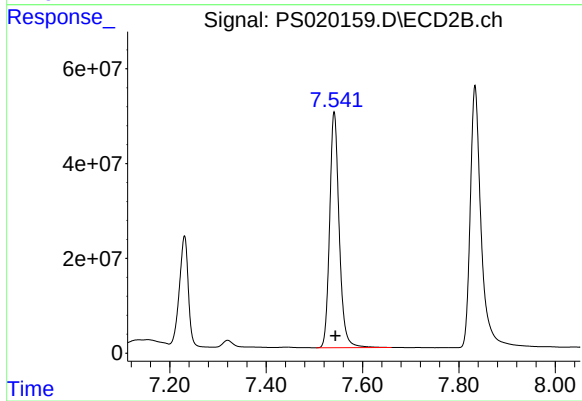
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 299824289
Conc: 71.22 ug/ml



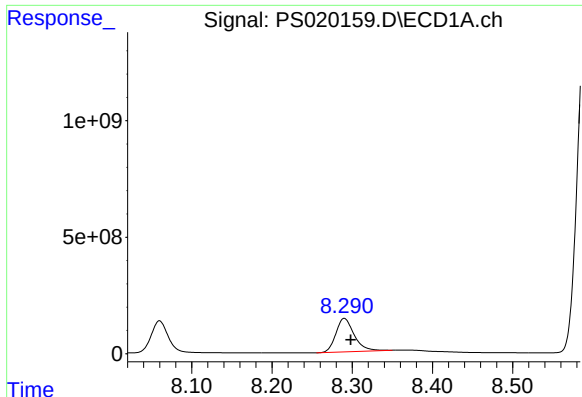
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 2008523933
Conc: 701.67 ng/ml



#8 DICHLORPROP

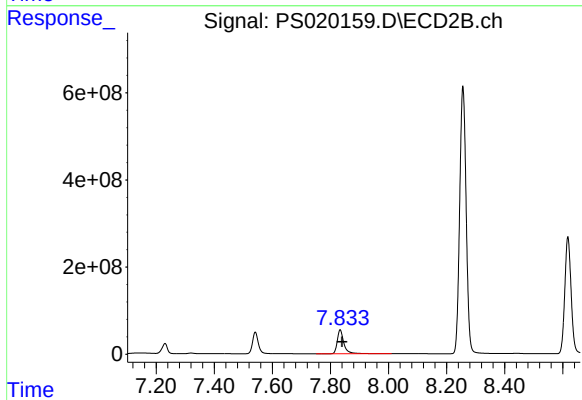
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 685101403
Conc: 732.62 ng/ml



#9 2,4-D

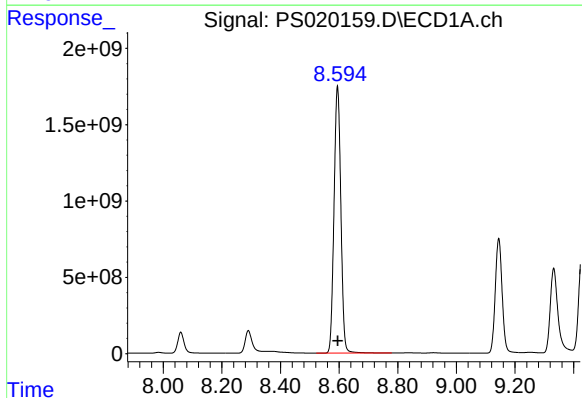
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 2283881305
Conc: 758.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



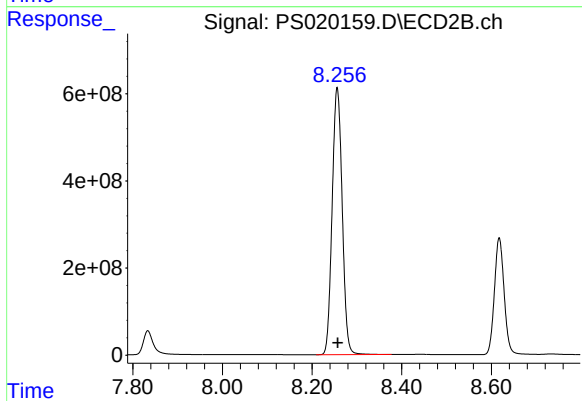
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.007 min
Response: 869777688
Conc: 741.51 ng/ml



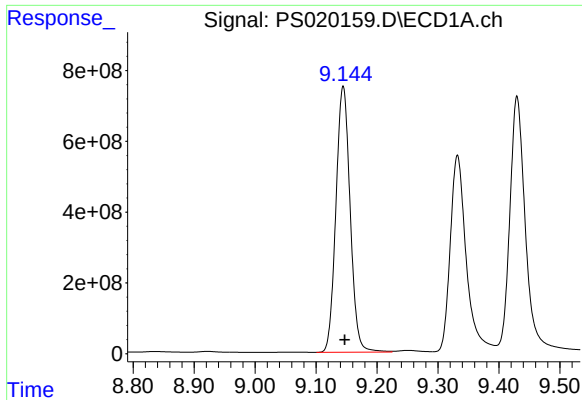
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 28225691094
Conc: 721.57 ng/ml



#10 Pentachlorophenol

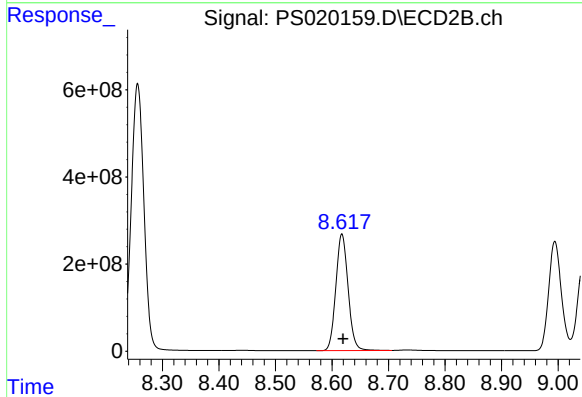
R.T.: 8.256 min
Delta R.T.: -0.001 min
Response: 9510014079
Conc: 743.20 ng/ml



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

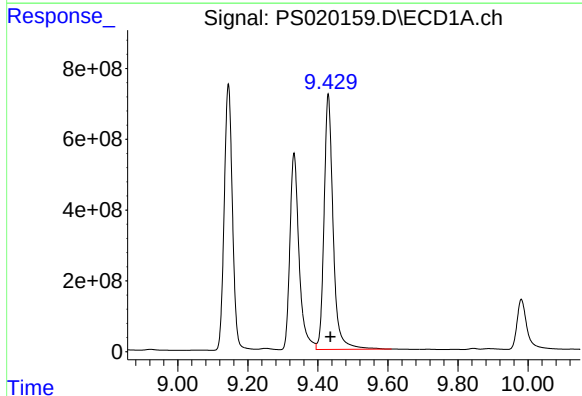
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12180713703
Conc: 714.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



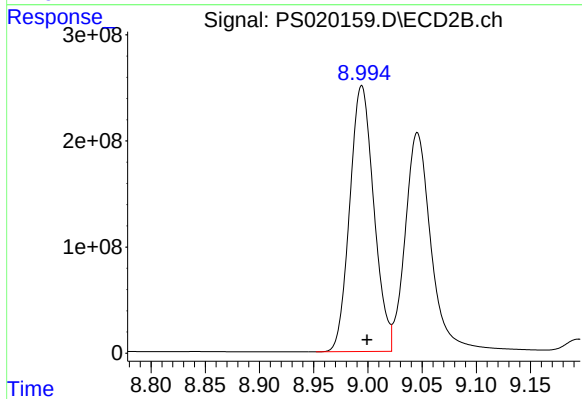
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 4026941224
Conc: 752.89 ng/ml



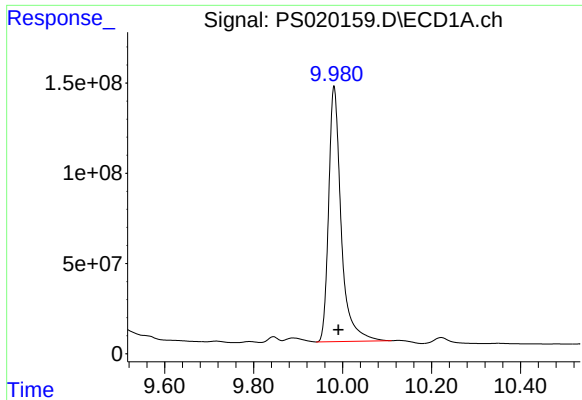
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.006 min
Response: 12969970086
Conc: 714.55 ng/ml



#12 2,4,5-T

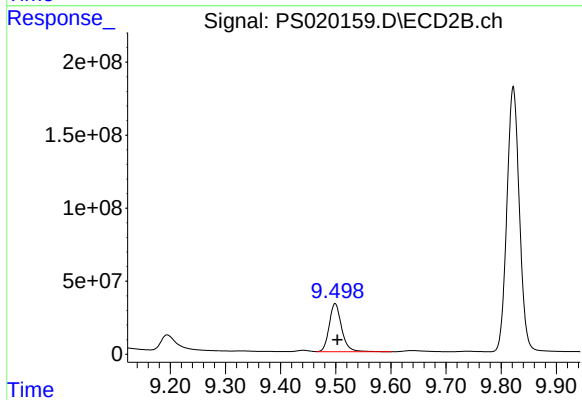
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 3873320327
Conc: 760.92 ng/ml



#13 2,4-DB

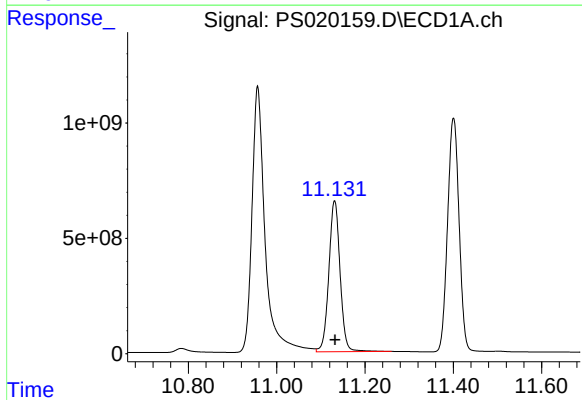
R.T.: 9.981 min
Delta R.T.: -0.010 min
Response: 2762014263
Conc: 756.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



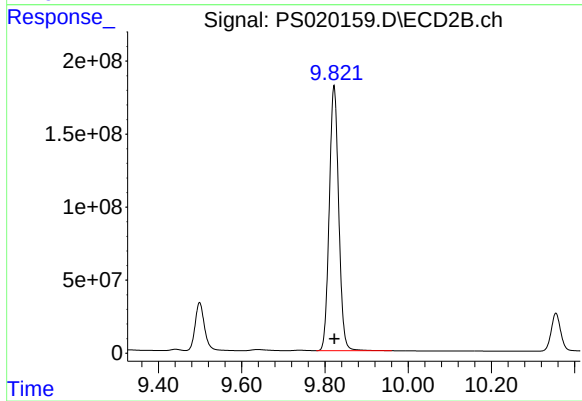
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.005 min
Response: 515047046
Conc: 757.27 ng/ml



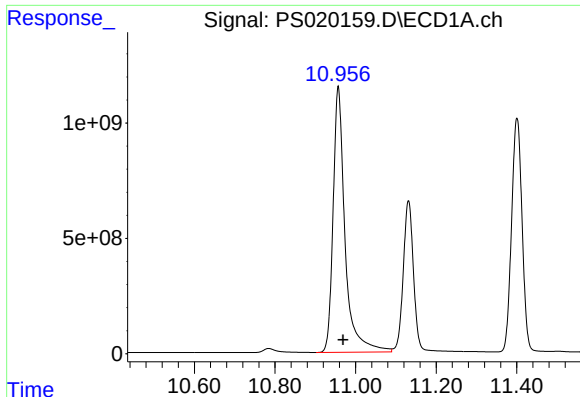
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 11594188606
Conc: 728.77 ng/ml



#14 DINOSEB

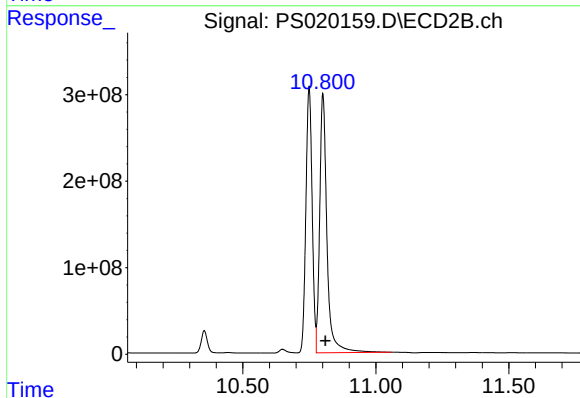
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 2859757277
Conc: 753.71 ng/ml



#15 Picloram

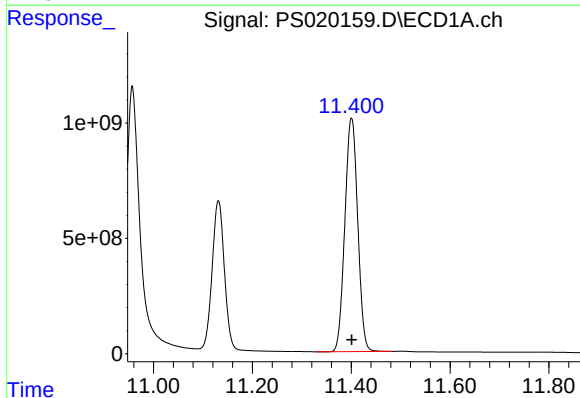
R.T.: 10.957 min
Delta R.T.: -0.012 min
Response: 23718817206
Conc: 750.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



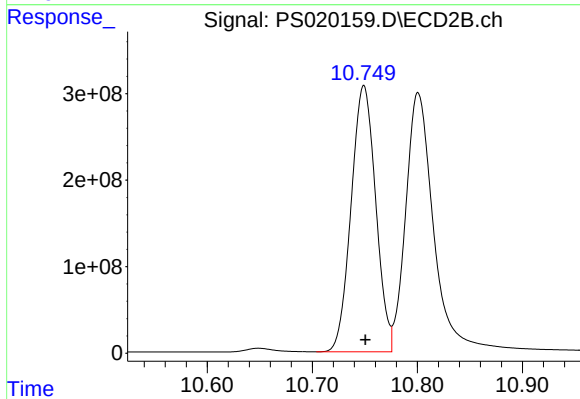
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5673741297
Conc: 752.02 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 18289958053
Conc: 743.96 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 5000901248
Conc: 754.25 ng/ml