

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 21:27
 Operator : AJ\MA
 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: May 27 00:53:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.781	1840.3E6	592.5E6	767.053	764.608
Target Compounds							
1) T	Dalapon	3.020	2.532	3359.6E6	671.3E6	662.804	669.035
2) T	3,5-DICHL...	6.411	5.962	2238.9E6	855.3E6	708.358	713.507
3) T	4-Nitroph...	7.027	6.398	777.5E6	296.4E6	792.262	692.403
5) T	DICAMBA	7.387	6.946	6762.2E6	2446.3E6	711.979	715.626
6) T	MCPD	7.557	7.044	550.9E6	194.2E6	73.395	71.748
7) T	MCPA	7.706	7.256	768.6E6	271.1E6	71.141	70.544
8) T	DICHLORPROP	8.078	7.566	1799.3E6	626.5E6	702.691	709.184
9) T	2,4-D	8.306	7.857	2099.2E6	751.5E6	734.101	704.535
10) T	Pentachlo...	8.614	8.283	25850.6E6	8685.7E6	747.369	745.159
11) T	2,4,5-TP ...	9.164	8.643	11281.7E6	3650.6E6	718.537	726.169
12) T	2,4,5-T	9.449	9.020	13106.1E6	3440.8E6	696.403	731.581
13) T	2,4-DB	9.999	9.525	2964.5E6	460.0E6	732.707	744.439
14) T	DINOSEB	11.155	9.851	10600.1E6	2515.8E6	685.326	708.155
15) T	Picloram	10.977	10.830	18639.7E6	4070.3E6	628.079	632.795
16) T	DCPA	11.423	10.780	16711.5E6	4521.4E6	693.310	732.509

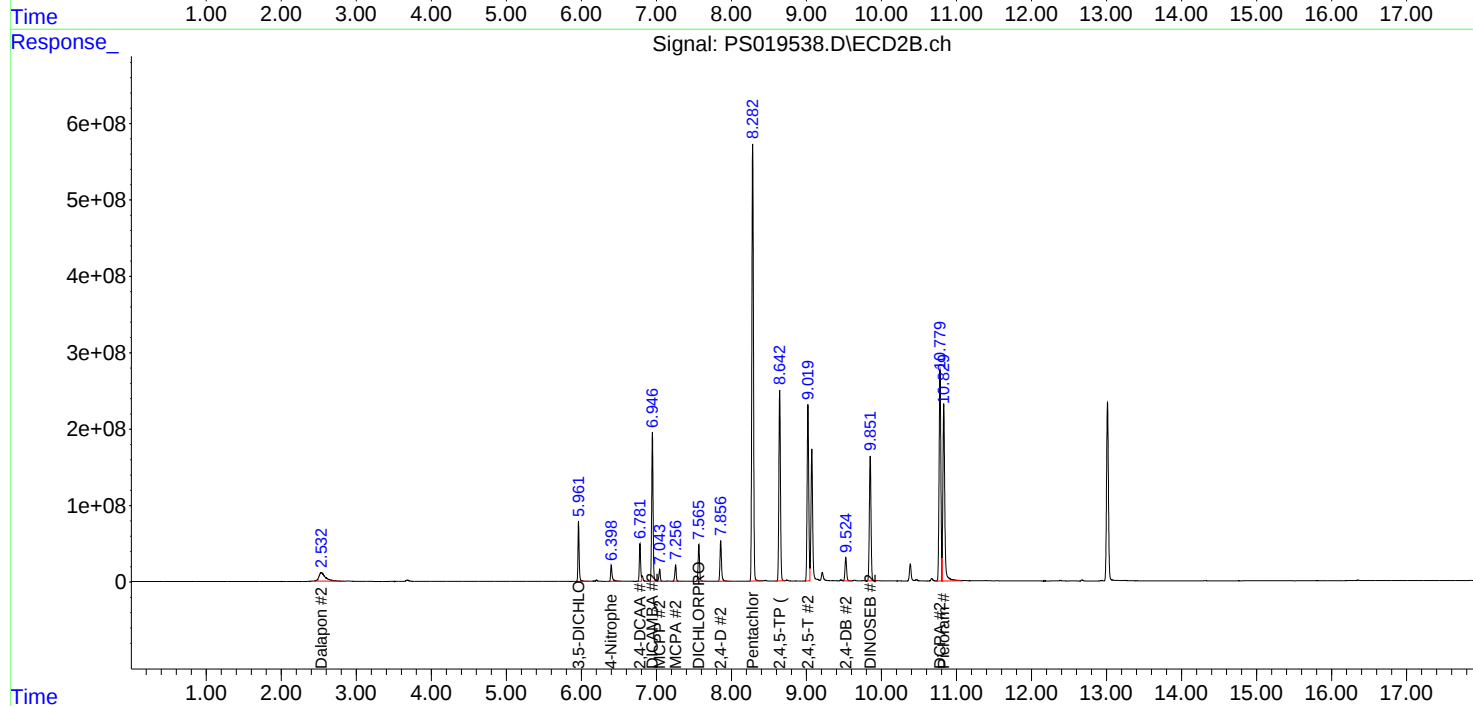
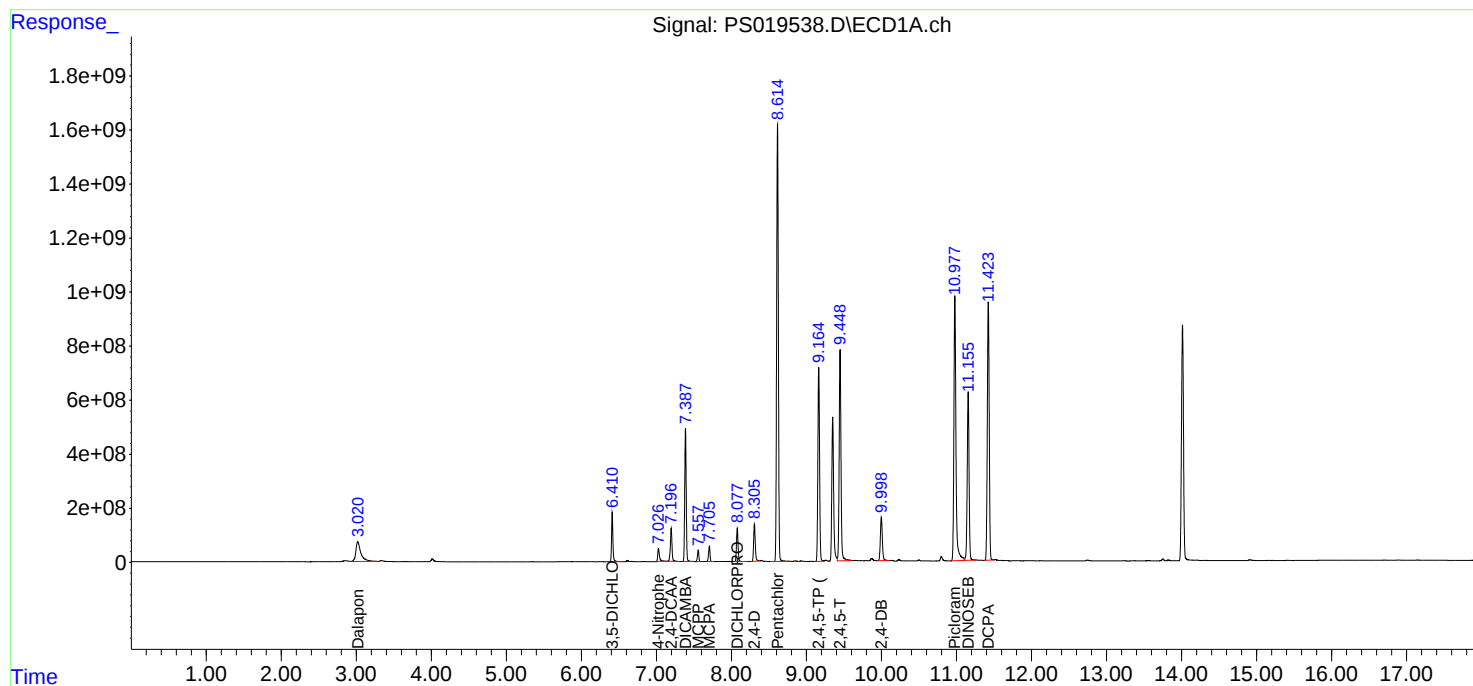
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

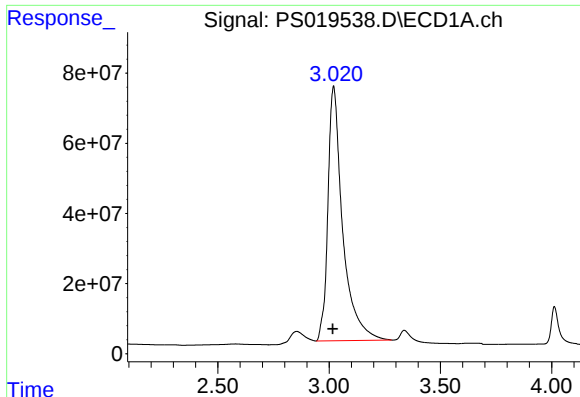
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
Data File : PS019538.D
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Acq On : 26 May 2022 21:27
Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 00:53:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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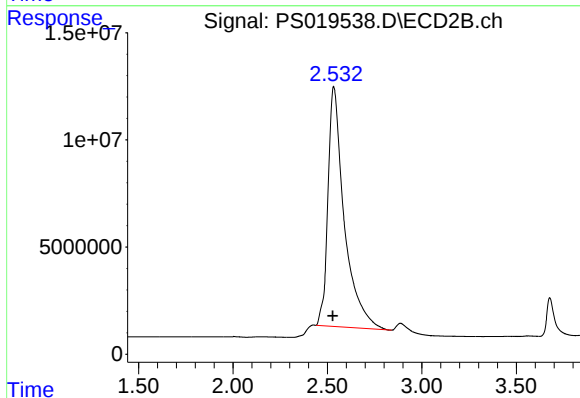




#1 Dalapon

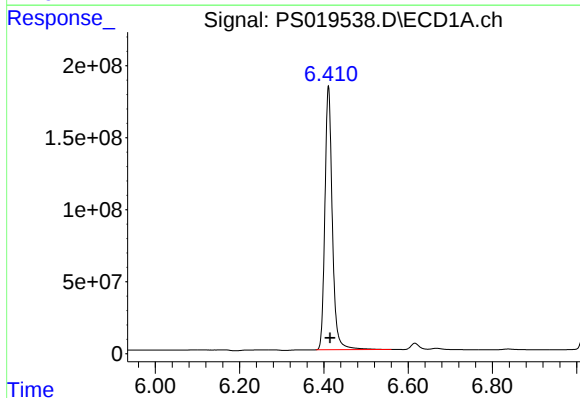
R.T.: 3.020 min
Delta R.T.: 0.004 min
Response: 335959937
Conc: 662.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



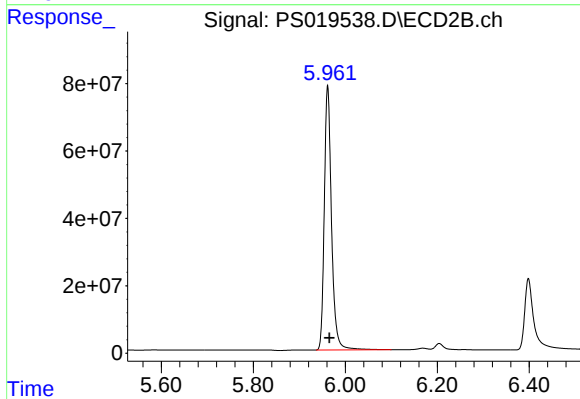
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.004 min
Response: 671337225
Conc: 669.03 ng/ml



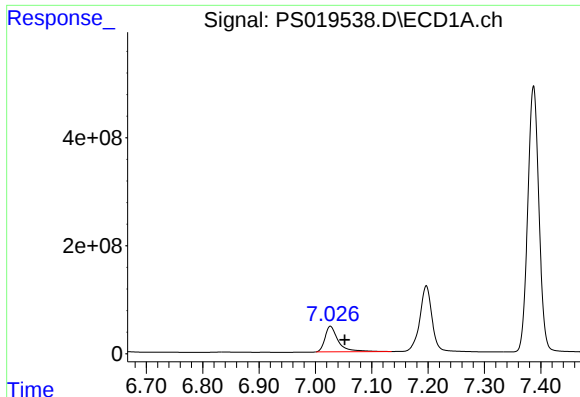
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2238862263
Conc: 708.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

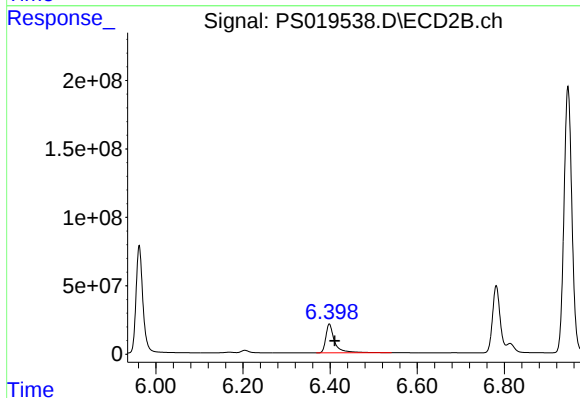
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 855261839
Conc: 713.51 ng/ml



#3 4-Nitrophenol

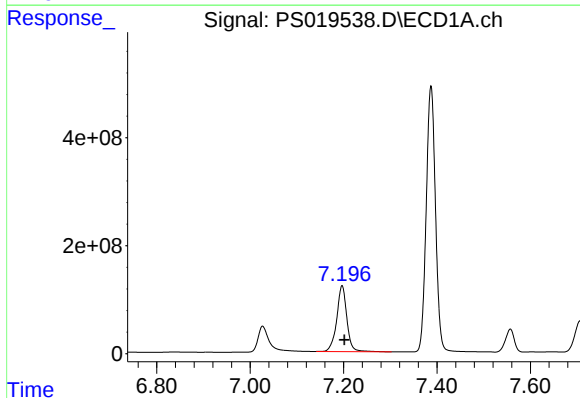
R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 777461097
Conc: 792.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



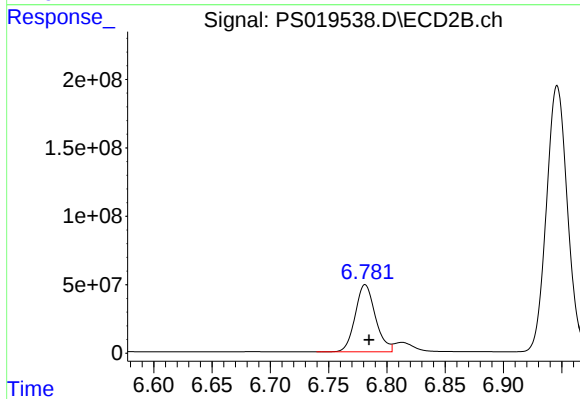
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 296373235
Conc: 692.40 ng/ml



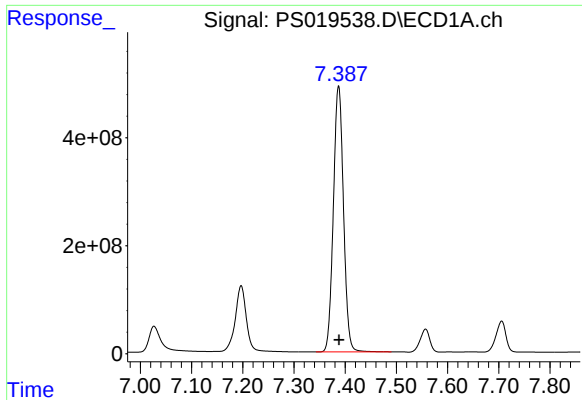
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1840288740
Conc: 767.05 ng/ml



#4 2,4-DCAA

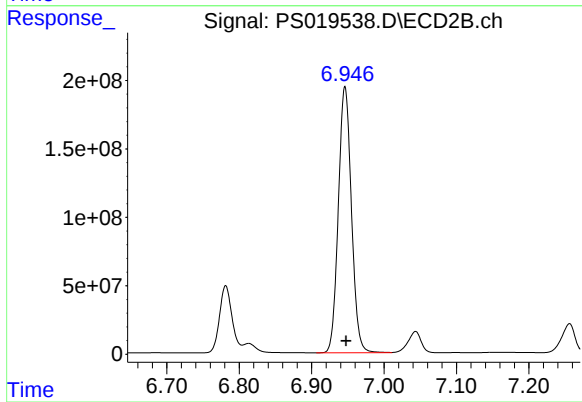
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 592472229
Conc: 764.61 ng/ml



#5 DICAMBA

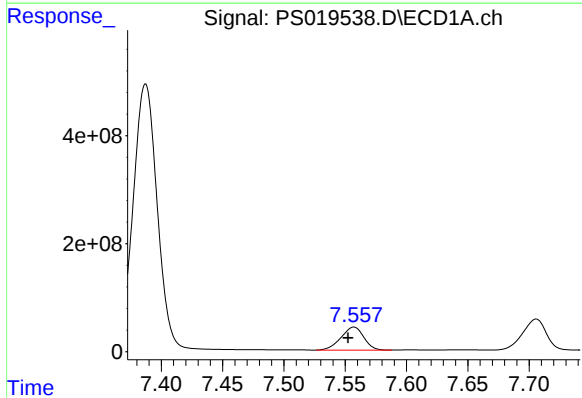
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 6762205677
Conc: 711.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



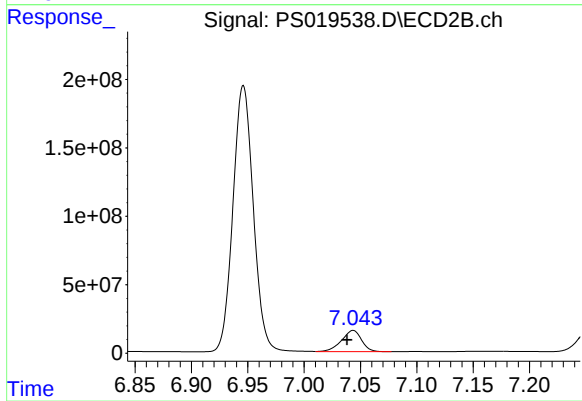
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2446329062
Conc: 715.63 ng/ml



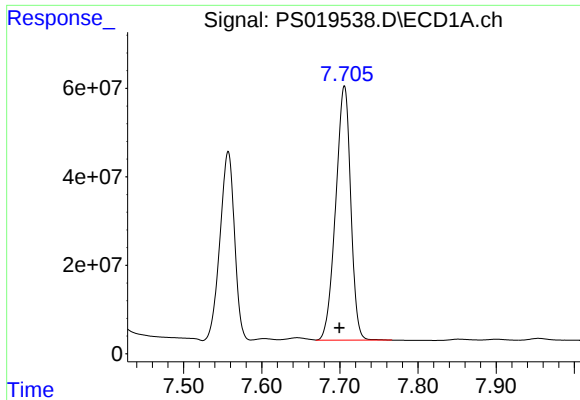
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 550864773
Conc: 73.39 ug/ml



#6 MCP

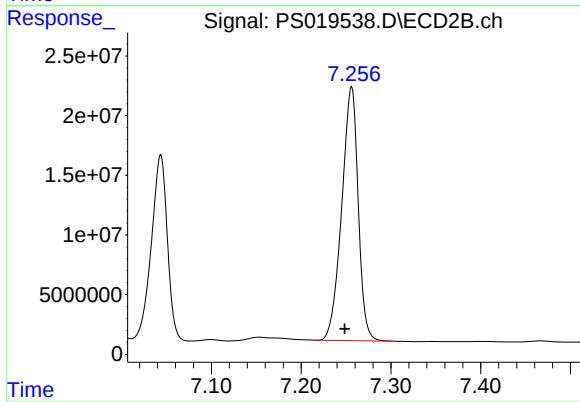
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 194222280
Conc: 71.75 ug/ml



#7 MCPA

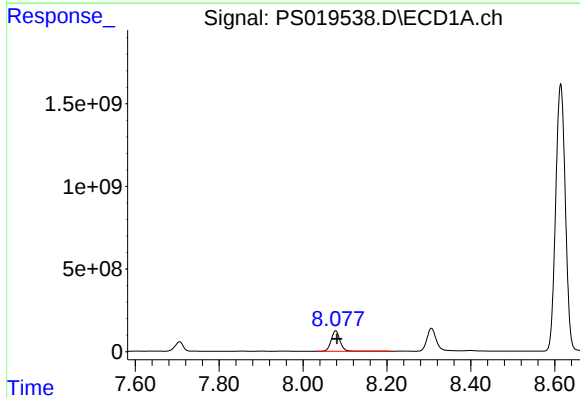
R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 768606376
Conc: 71.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



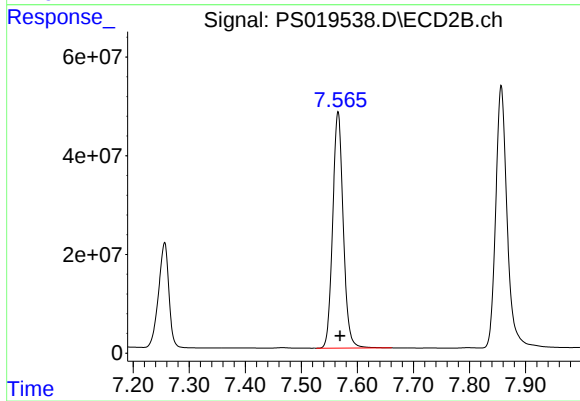
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.008 min
Response: 271070754
Conc: 70.54 ug/ml



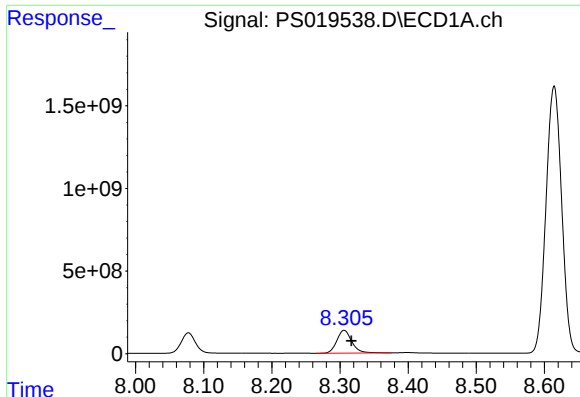
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1799318331
Conc: 702.69 ng/ml



#8 DICHLORPROP

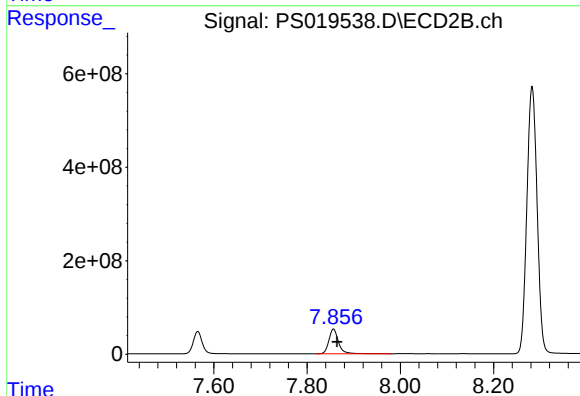
R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 626473511
Conc: 709.18 ng/ml



#9 2,4-D

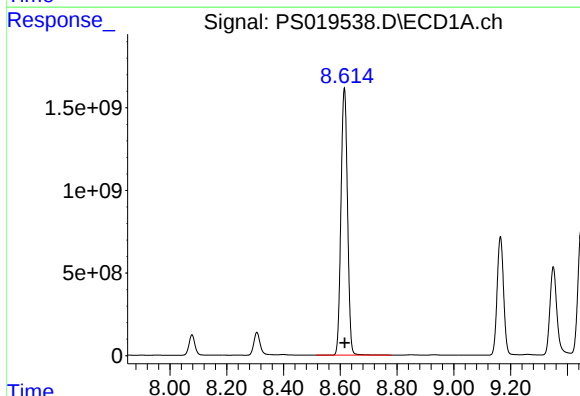
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 2099154232
Conc: 734.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



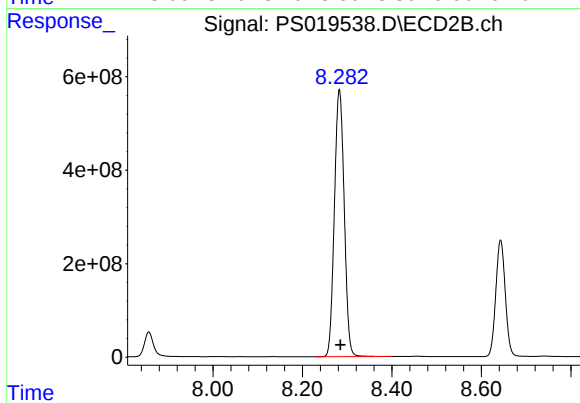
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.008 min
Response: 751476227
Conc: 704.53 ng/ml



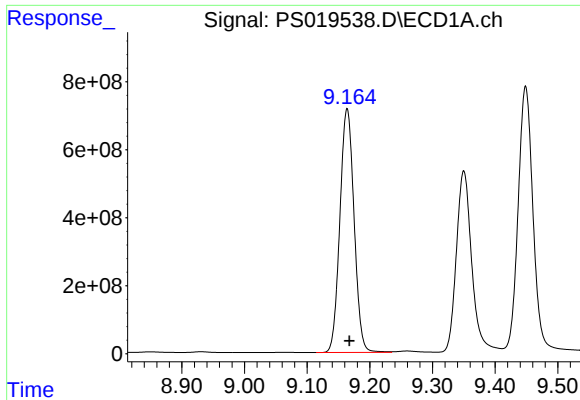
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 25850646545
Conc: 747.37 ng/ml



#10 Pentachlorophenol

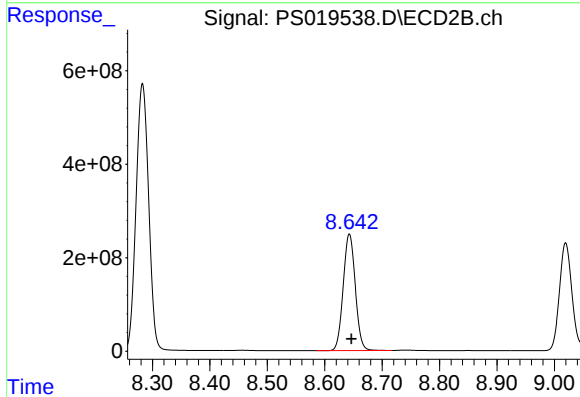
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 8685747828
Conc: 745.16 ng/ml



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

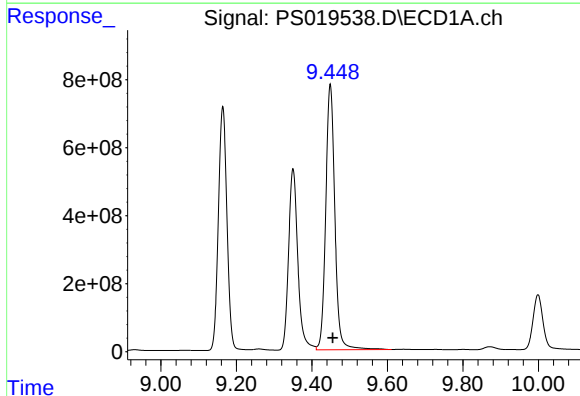
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11281706897
Conc: 718.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



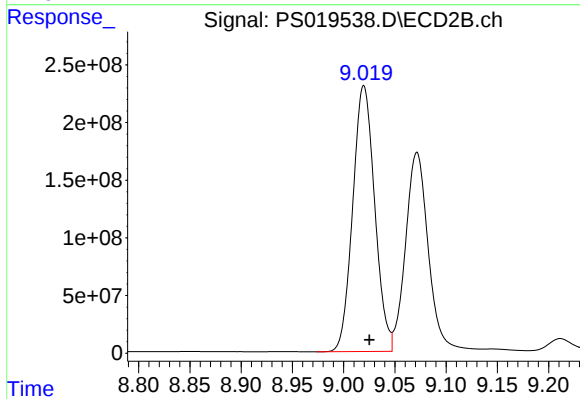
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3650572895
Conc: 726.17 ng/ml



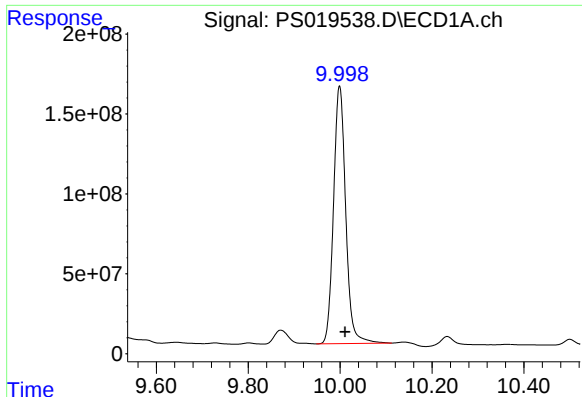
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13106066635
Conc: 696.40 ng/ml



#12 2,4,5-T

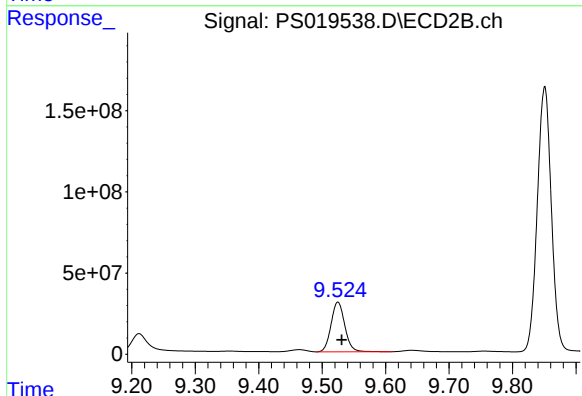
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 3440777015
Conc: 731.58 ng/ml



#13 2,4-DB

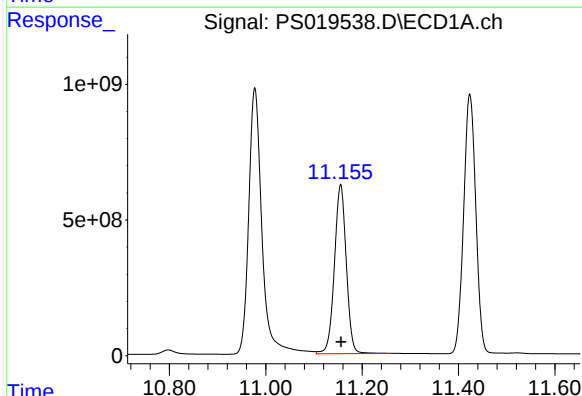
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 2964544038
Conc: 732.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



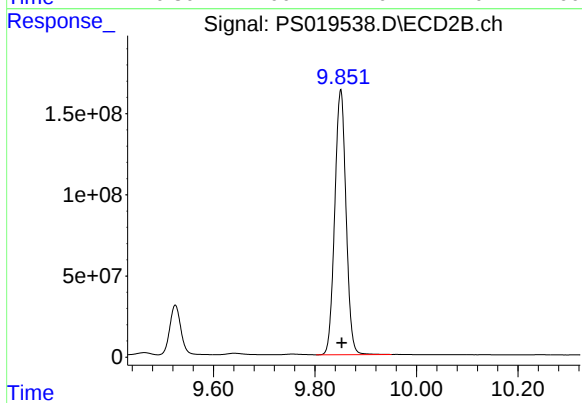
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 460037288
Conc: 744.44 ng/ml



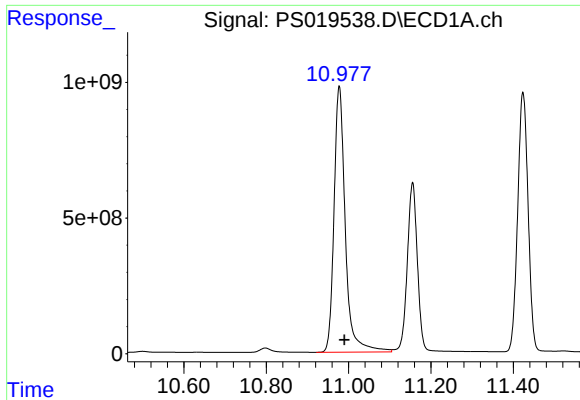
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 10600058296
Conc: 685.33 ng/ml



#14 DINOSEB

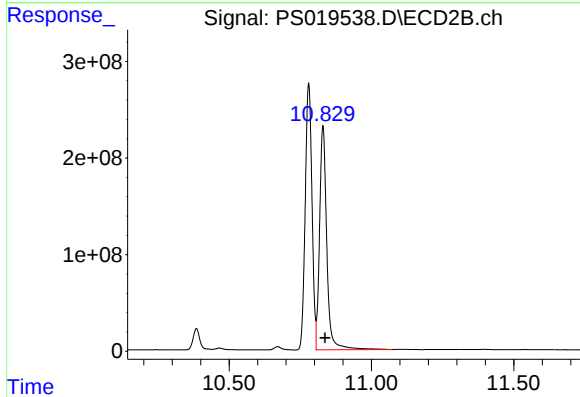
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 2515806343
Conc: 708.16 ng/ml



#15 Picloram

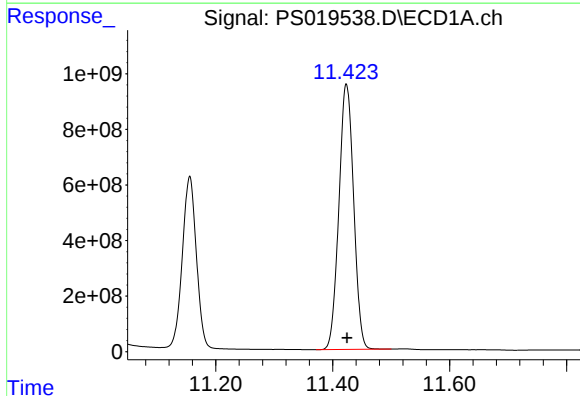
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 18639661836
Conc: 628.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



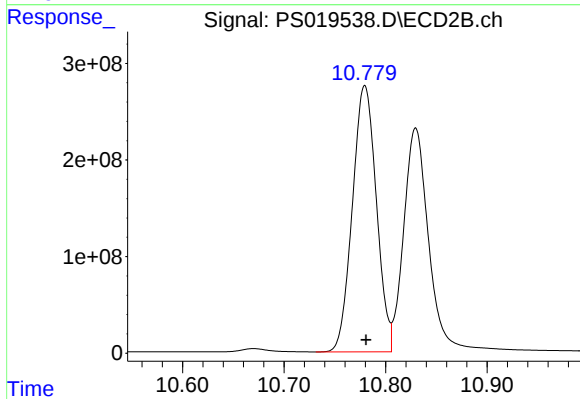
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 4070303135
Conc: 632.80 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 16711540029
Conc: 693.31 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: -0.001 min
Response: 4521400564
Conc: 732.51 ng/ml