

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 19:27
 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 00:51:48 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	7.196	6.781	1860.2E6	599.1E6	775.337	773.128
Target Compounds							
1) T	Dalapon	3.018	2.531	3381.1E6	676.3E6	667.036	673.971
2) T	3,5-DICHL...	6.410	5.962	2266.0E6	866.5E6	716.932	722.876
3) T	4-Nitroph...	7.026	6.398	794.2E6	300.8E6	809.327	702.850
5) T	DICAMBA	7.387	6.946	6805.8E6	2467.0E6	716.570	721.688
6) T	MCPD	7.557	7.044	554.2E6	195.8E6	73.835	72.326
7) T	MCPA	7.705	7.257	775.7E6	273.2E6	71.799	71.096
8) T	DICHLORPROP	8.077	7.565	1811.5E6	634.7E6	707.467	718.494
9) T	2,4-D	8.306	7.856	2120.2E6	757.6E6	741.473	710.289
10) T	Pentachlo...	8.614	8.283	25936.8E6	8739.0E6	749.858	749.731
11) T	2,4,5-TP ...	9.163	8.643	11332.5E6	3682.8E6	721.771	732.582
12) T	2,4,5-T	9.448	9.020	13154.7E6	3473.3E6	698.986	738.496
13) T	2,4-DB	9.999	9.525	2990.7E6	464.3E6	739.170	751.343
14) T	DINOSEB	11.155	9.851	10680.5E6	2543.7E6	690.530	716.003
15) T	Picloram	10.977	10.830	18916.3E6	4145.0E6	637.400	644.401
16) T	DCPA	11.422	10.781	16799.4E6	4553.3E6	696.953	737.675

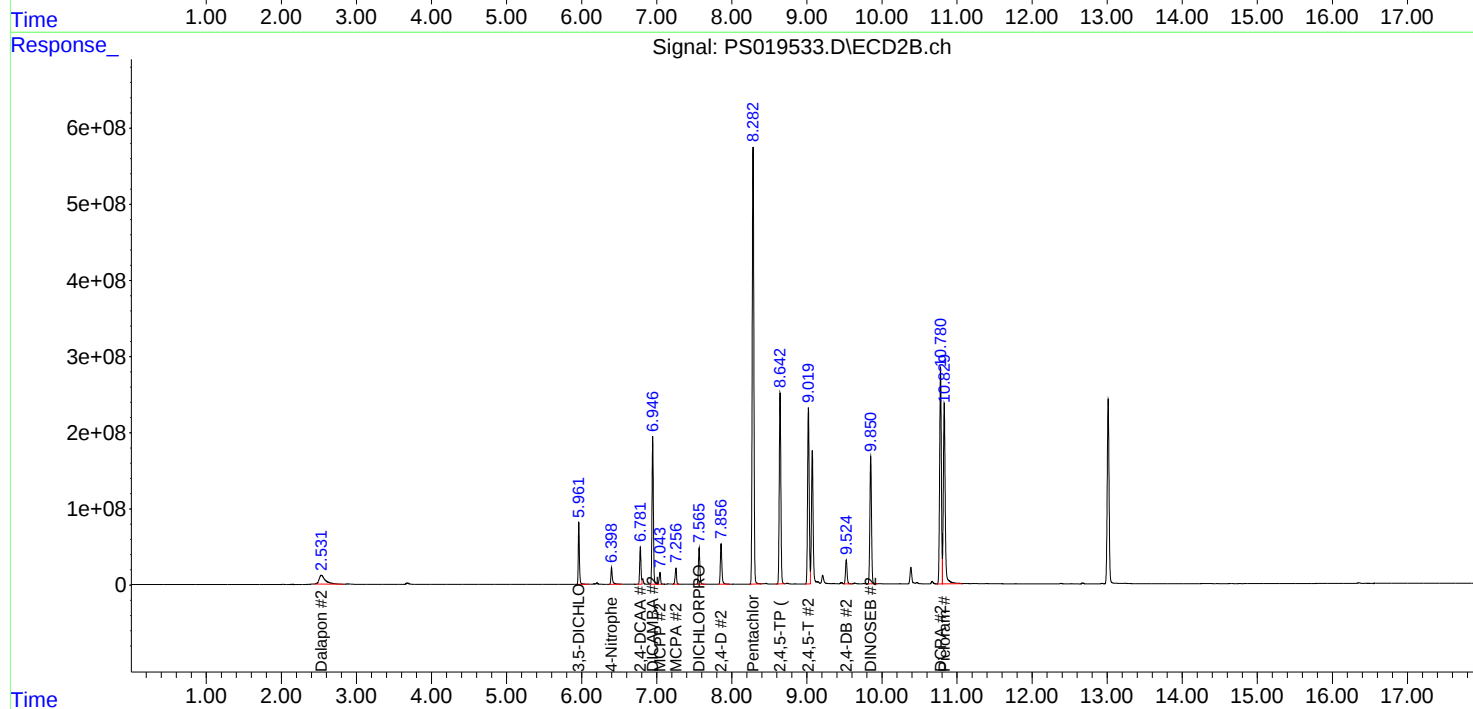
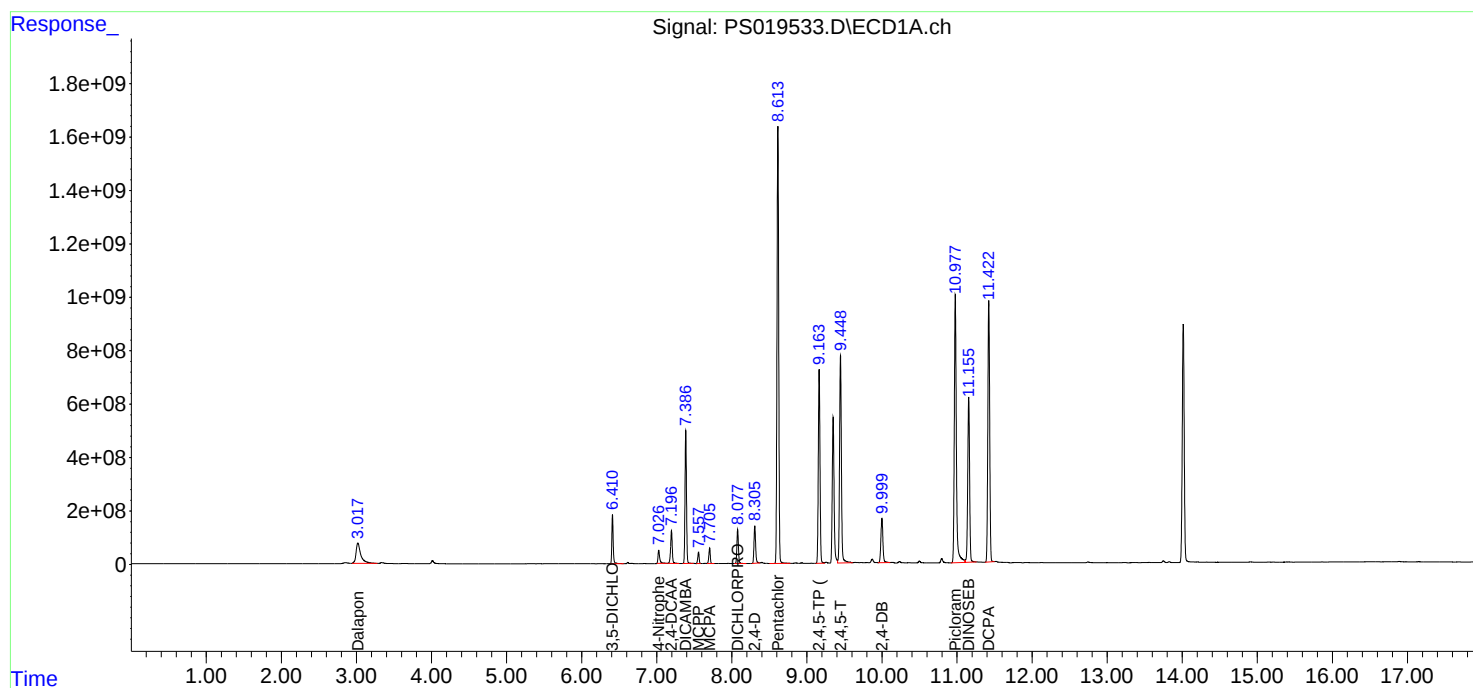
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

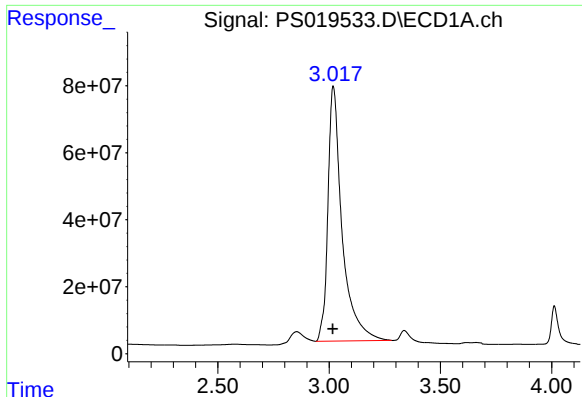
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: May 27 00:51:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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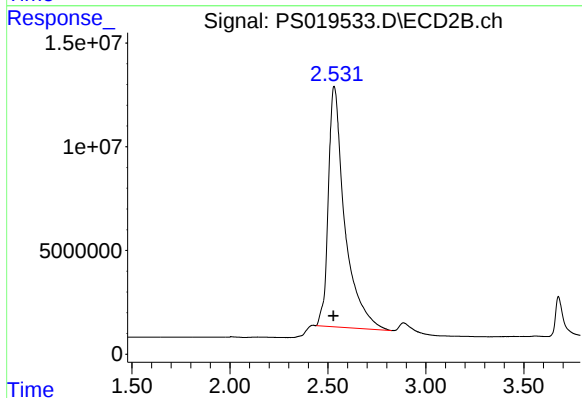




#1 Dalapon

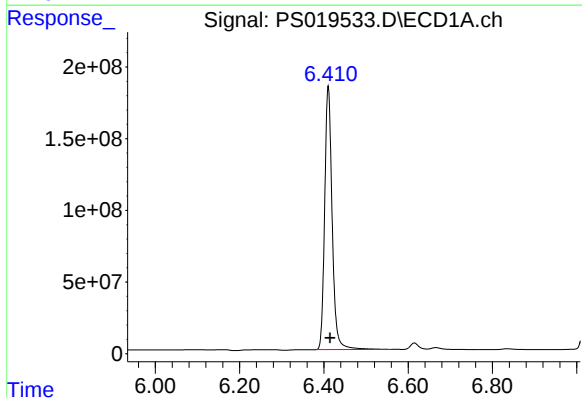
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 3381050990
Conc: 667.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



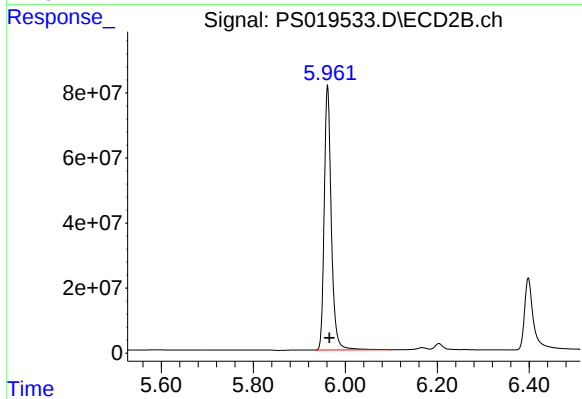
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.003 min
Response: 676290972
Conc: 673.97 ng/ml



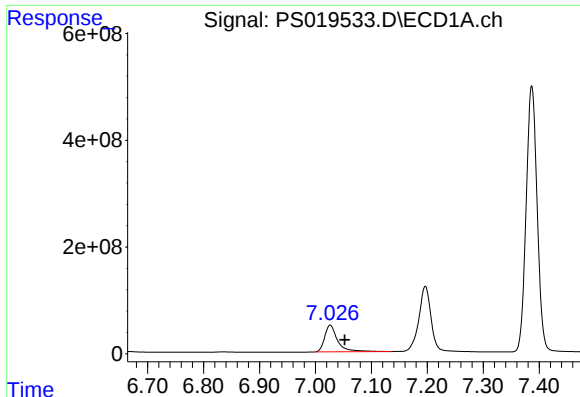
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 2265962040
Conc: 716.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

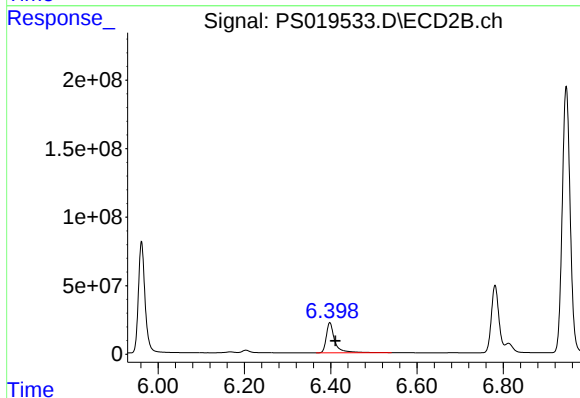
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 866492290
Conc: 722.88 ng/ml



#3 4-Nitrophenol

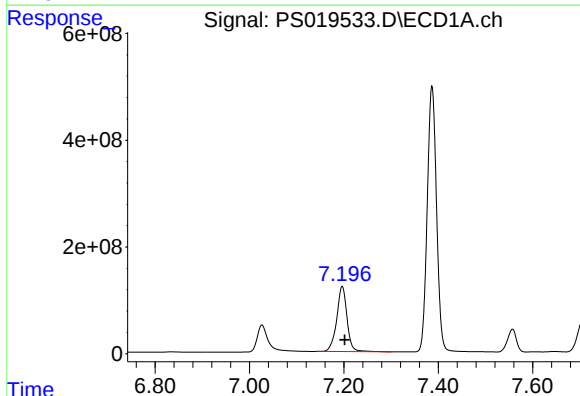
R.T.: 7.026 min
 Delta R.T.: -0.026 min
 Response: 794207150
 Conc: 809.33 ng/ml

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750



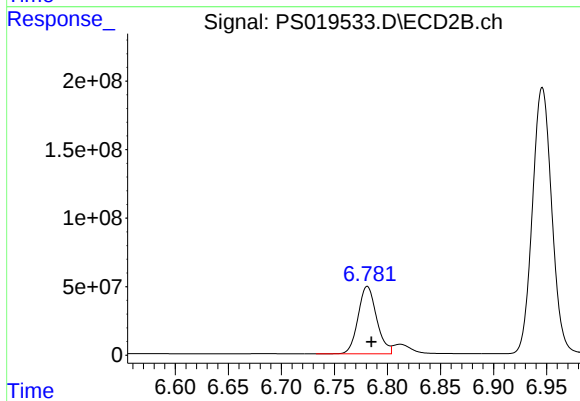
#3 4-Nitrophenol

R.T.: 6.398 min
 Delta R.T.: -0.013 min
 Response: 300845278
 Conc: 702.85 ng/ml



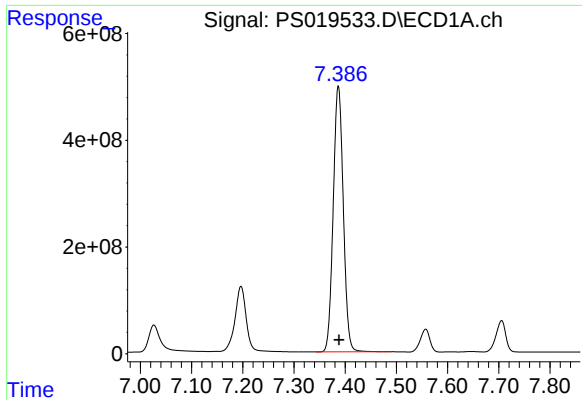
#4 2,4-DCAA

R.T.: 7.196 min
 Delta R.T.: -0.005 min
 Response: 1860164111
 Conc: 775.34 ng/ml



#4 2,4-DCAA

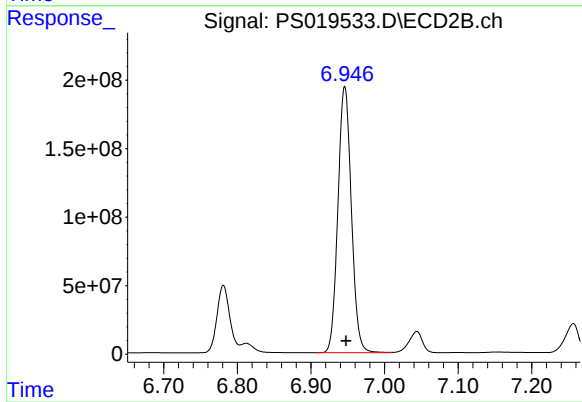
R.T.: 6.781 min
 Delta R.T.: -0.004 min
 Response: 599074188
 Conc: 773.13 ng/ml



#5 DICAMBA

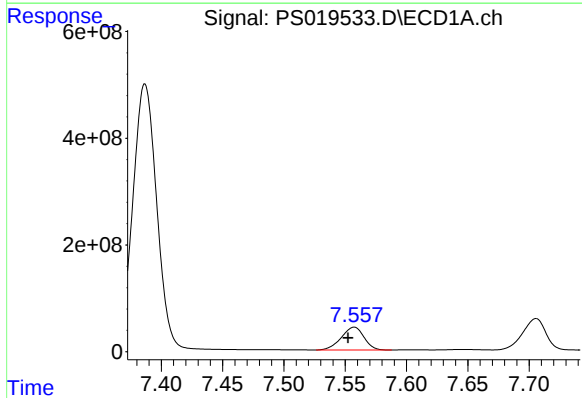
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6805813706
Conc: 716.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



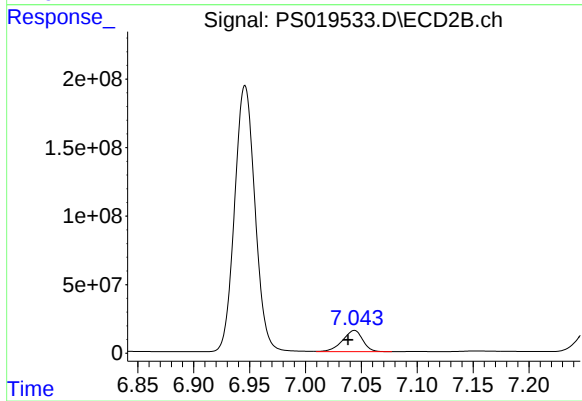
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2467049493
Conc: 721.69 ng/ml



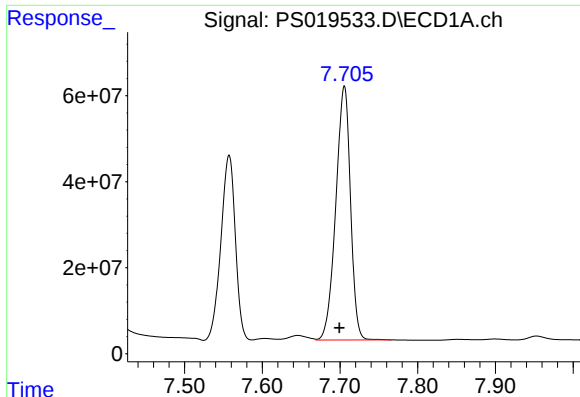
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 554169670
Conc: 73.83 ug/ml



#6 MCP

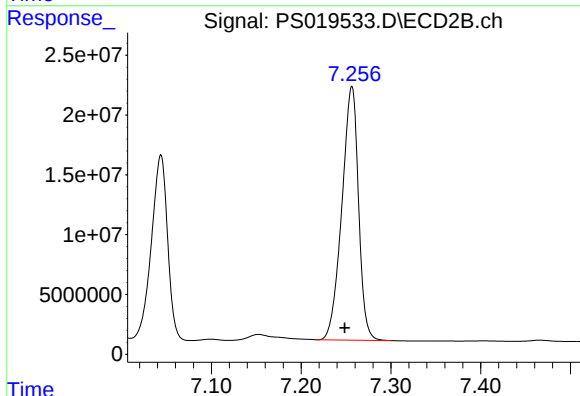
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 195788280
Conc: 72.33 ug/ml



#7 MCPA

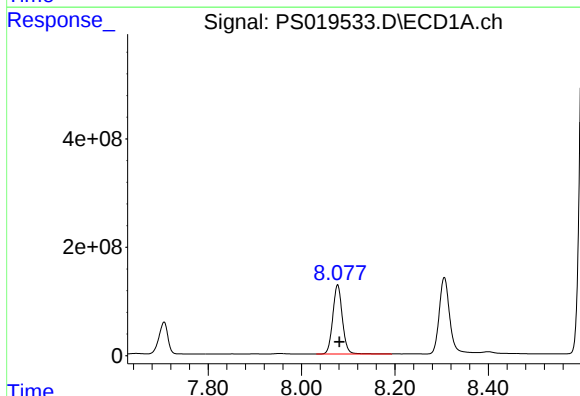
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 775707243
Conc: 71.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



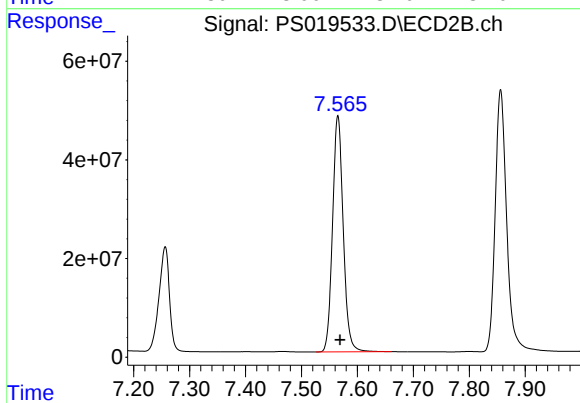
#7 MCPA

R.T.: 7.257 min
Delta R.T.: 0.008 min
Response: 273190882
Conc: 71.10 ug/ml



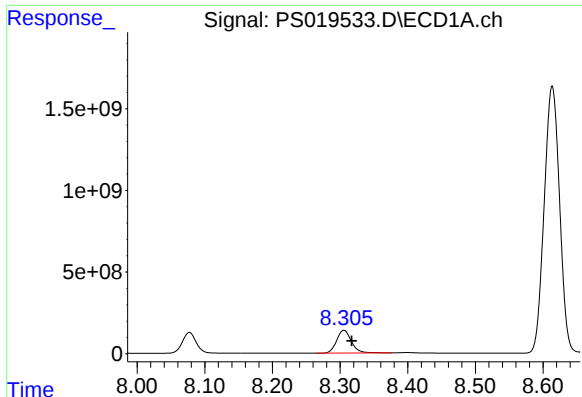
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1811548261
Conc: 707.47 ng/ml



#8 DICHLORPROP

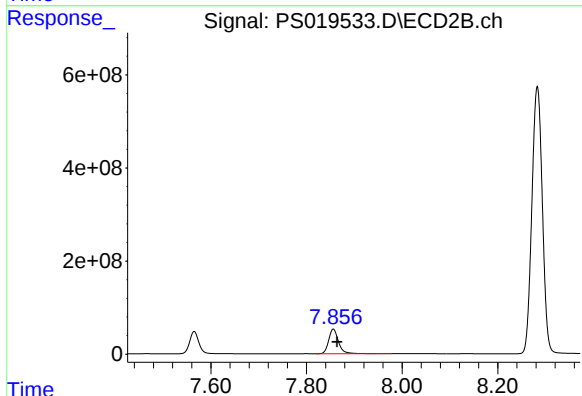
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 634697371
Conc: 718.49 ng/ml



#9 2,4-D

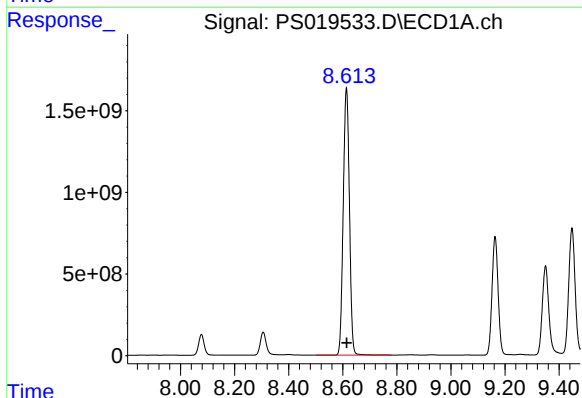
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 2120236203
Conc: 741.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



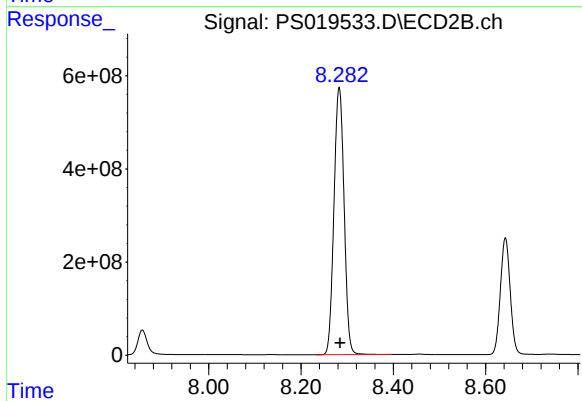
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 757614027
Conc: 710.29 ng/ml



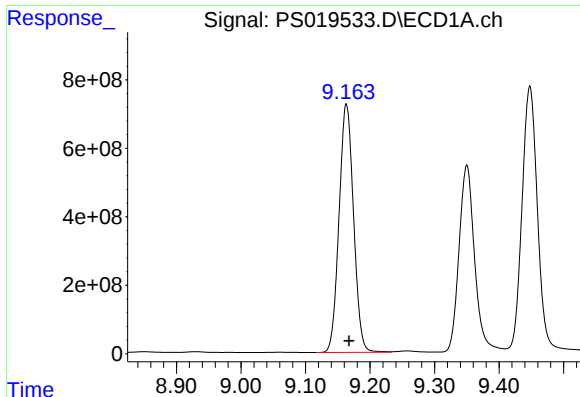
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 25936755348
Conc: 749.86 ng/ml



#10 Pentachlorophenol

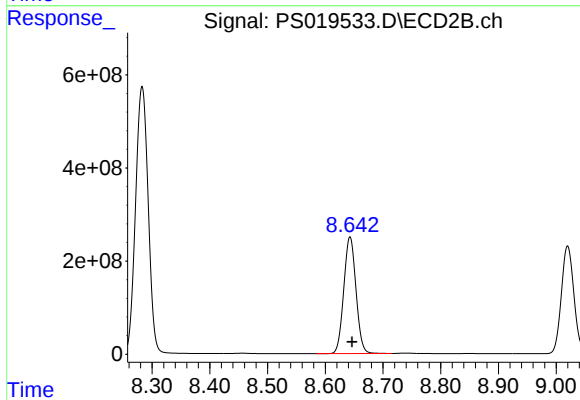
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 8739048144
Conc: 749.73 ng/ml



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

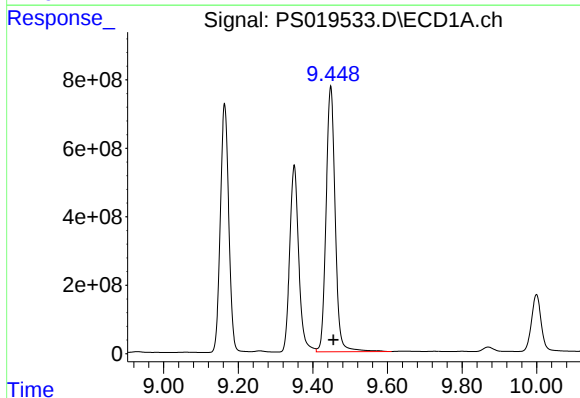
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 11332486915
Conc: 721.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



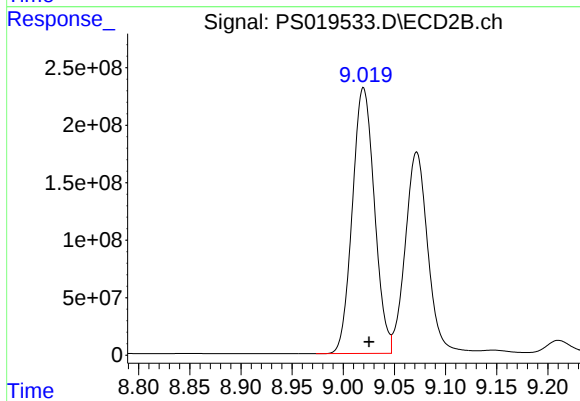
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 3682809142
Conc: 732.58 ng/ml



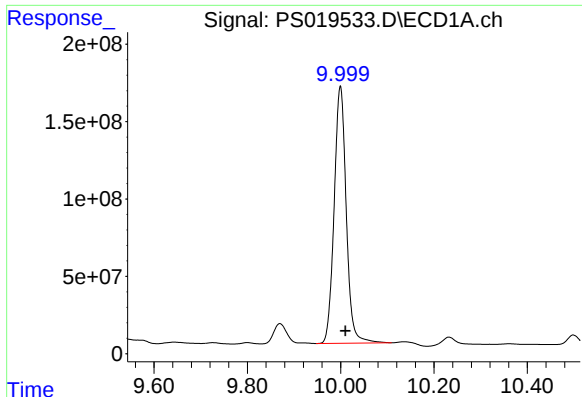
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 13154678478
Conc: 698.99 ng/ml



#12 2,4,5-T

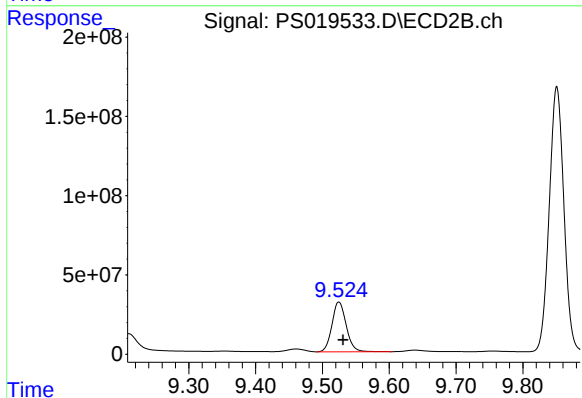
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 3473299542
Conc: 738.50 ng/ml



#13 2,4-DB

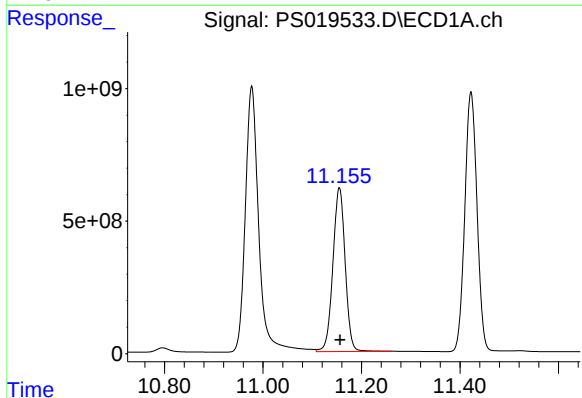
R.T.: 9.999 min
Delta R.T.: -0.011 min
Response: 2990693237
Conc: 739.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



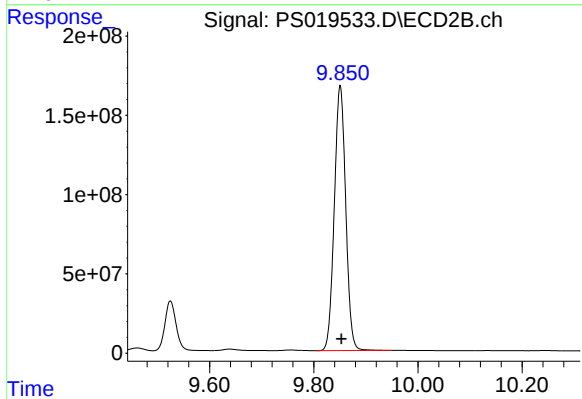
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 464303581
Conc: 751.34 ng/ml



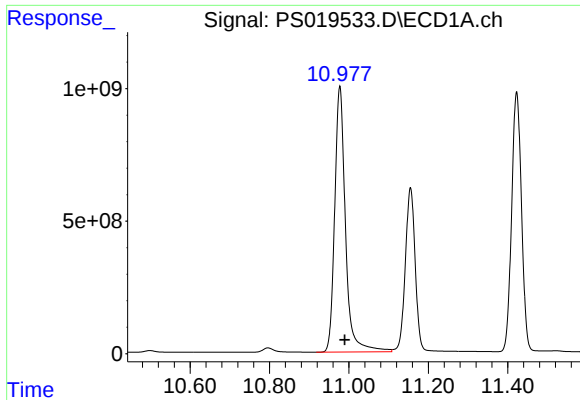
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 10680544450
Conc: 690.53 ng/ml



#14 DINOSEB

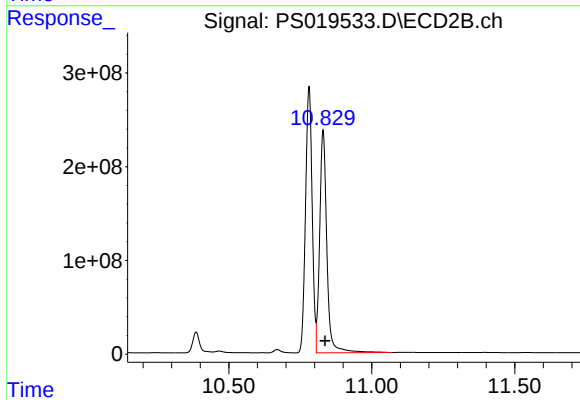
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 2543685595
Conc: 716.00 ng/ml



#15 Picloram

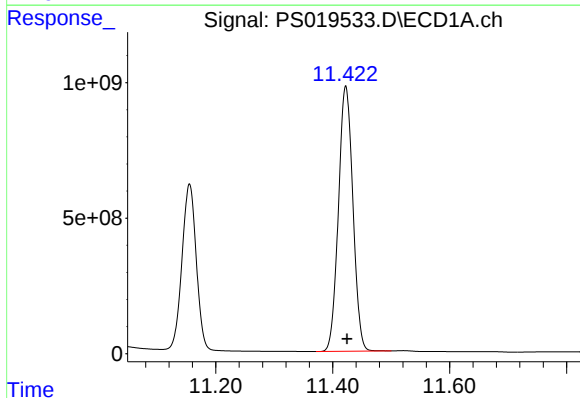
R.T.: 10.977 min
Delta R.T.: -0.012 min
Response: 18916281104
Conc: 637.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



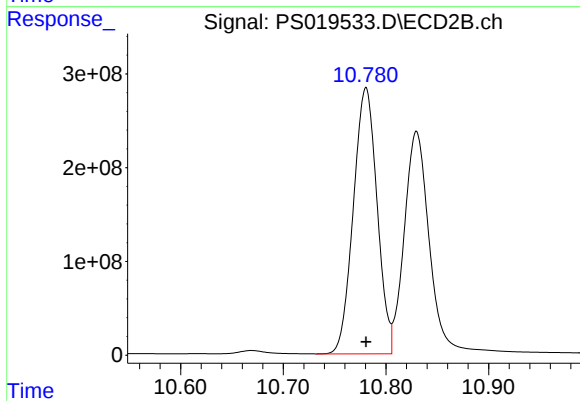
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.008 min
Response: 4144951410
Conc: 644.40 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.002 min
Response: 16799357476
Conc: 696.95 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4553290957
Conc: 737.68 ng/ml