

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
 Data File : PS005022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2019 15:46
 Operator : SM\AJ
 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: Jun 14 16:19:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 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	5.575	5.288	974.9E6	724.8E6	739.767	726.572
Target Compounds							
1) T	Dalapon	2.102	1.798	1147.8E6	798.5E6	658.930	611.590
2) T	3,5-DICHL...	4.923	4.580	1277.4E6	864.8E6	677.709	675.710
3) T	4-Nitroph...	5.422	4.963	333.7E6	325.6E6	732.683	718.136
5) T	DICAMBA	5.734	5.421	3855.1E6	2616.6E6	681.151	681.316
6) T	MCPD	5.894	5.511	309.0E6	198.1E6	69.284	68.574
7) T	MCPA	6.031	5.696	402.1E6	283.9E6	64.158	67.344
8) T	DICHLORPROP	6.374	5.977	946.5E6	660.9E6	676.552	680.441
9) T	2,4-D	6.590	6.250	974.9E6	744.2E6	722.469	695.434
10) T	Pentachlo...	6.860	6.627	13282.3E6	8840.0E6	690.437	686.121
11) T	2,4,5-TP ...	7.398	6.989	5434.3E6	3674.9E6	691.639	686.544
12) T	2,4,5-T	7.671	7.351	5458.4E6	3351.7E6	683.112	710.619
13) T	2,4-DB	8.204	7.840	704.6E6	459.9E6	767.510	724.686
14) T	DINOSEB	9.304	8.154	4334.5E6	2624.9E6	661.019	675.718
15) T	Picloram	9.132	9.096	6637.0E6	4375.0E6	668.503	641.380
16) T	DCPA	9.575	9.055	6775.3E6	4623.8E6	697.796	701.157

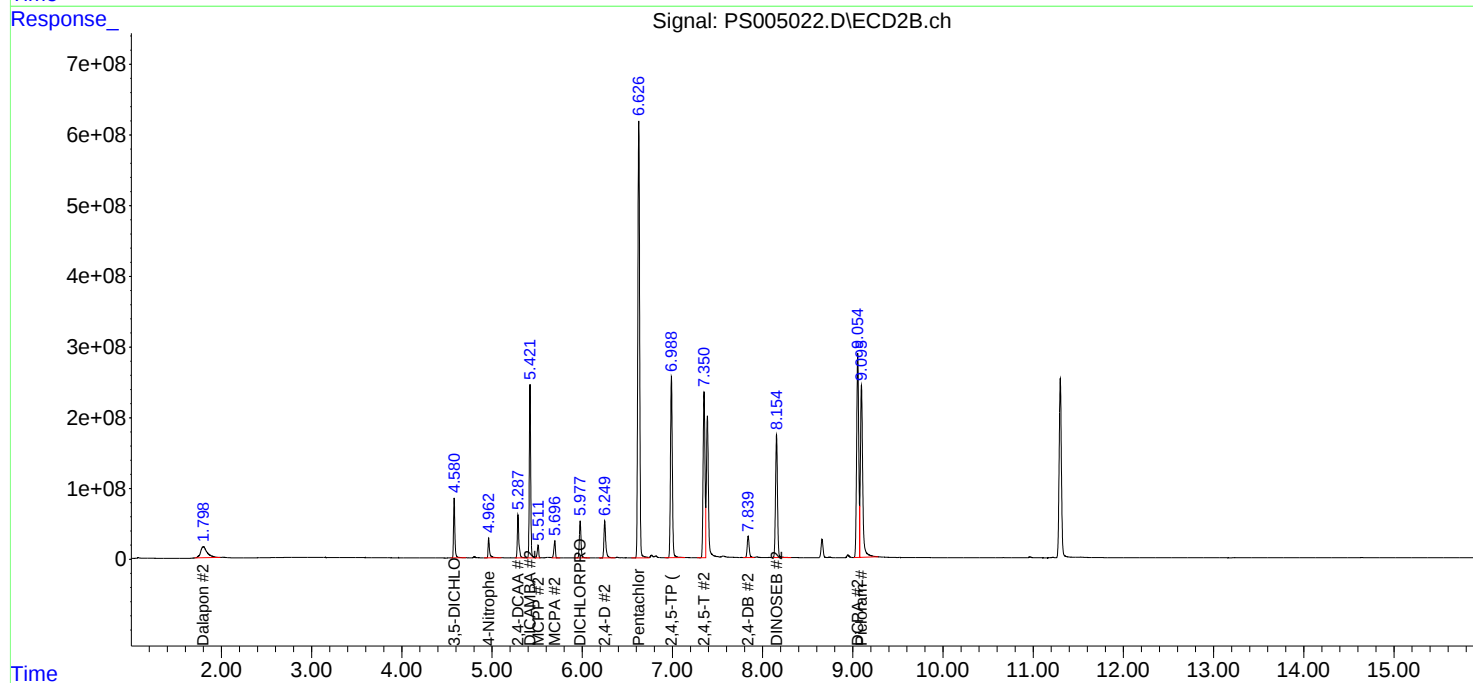
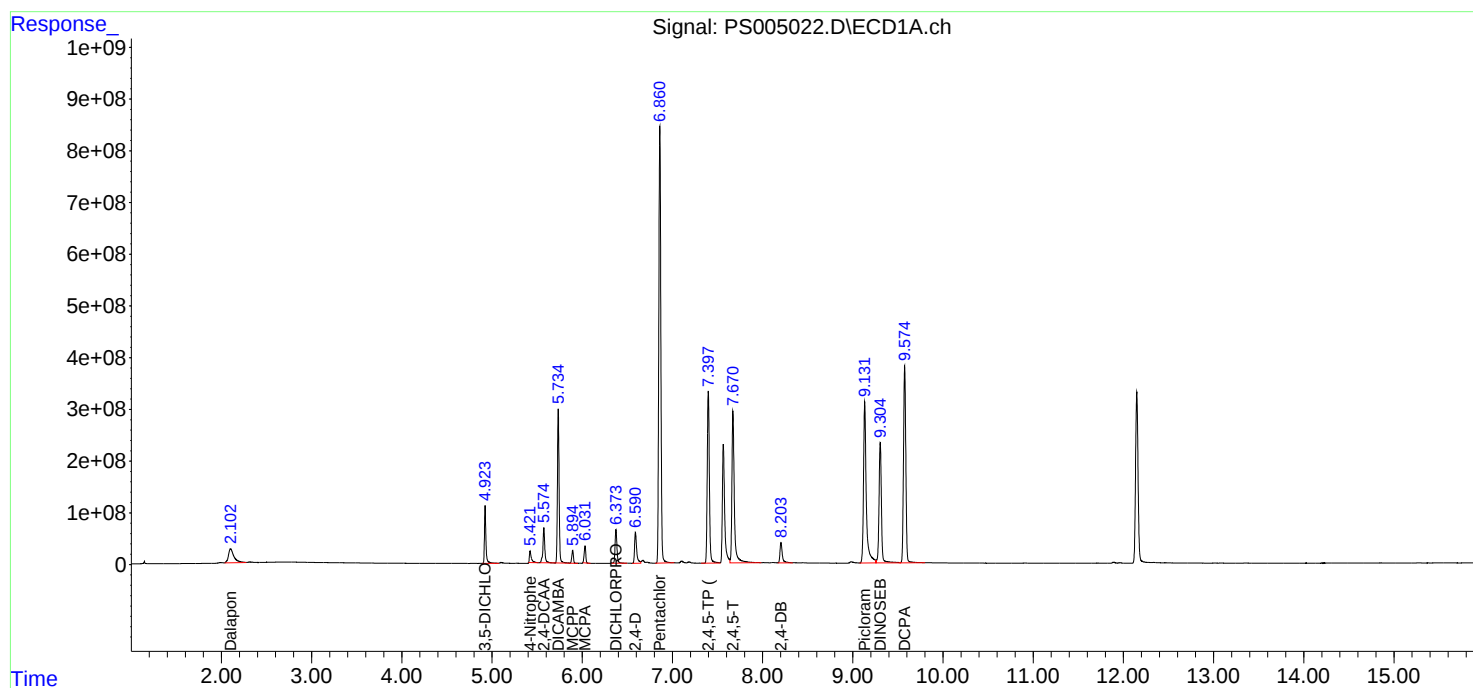
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

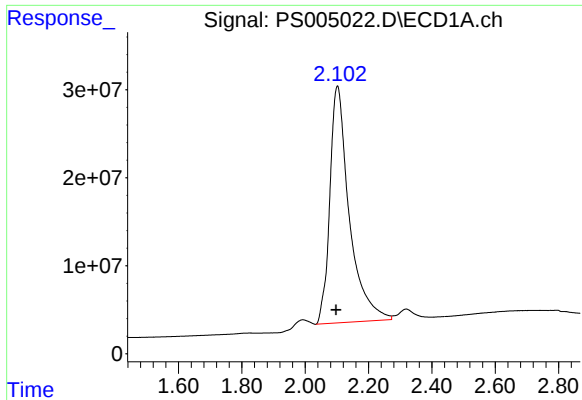
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061419\
Data File : PS005022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2019 15:46
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 16:19:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 2019
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

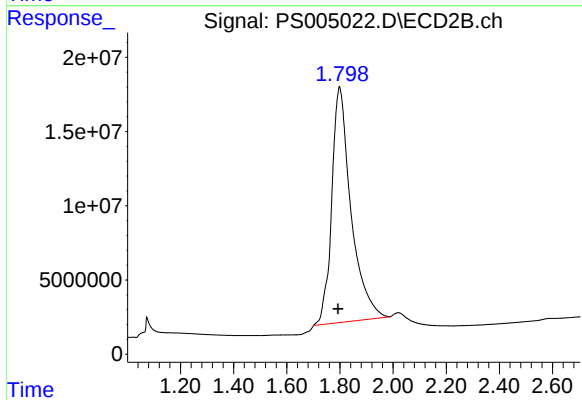




#1 Dalapon

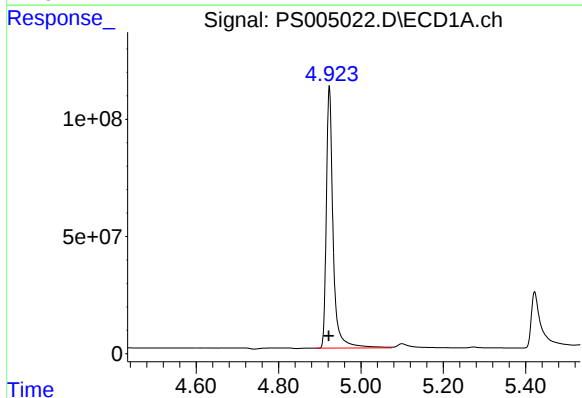
R.T.: 2.102 min
Delta R.T.: 0.005 min
Response: 1147797425
Conc: 658.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



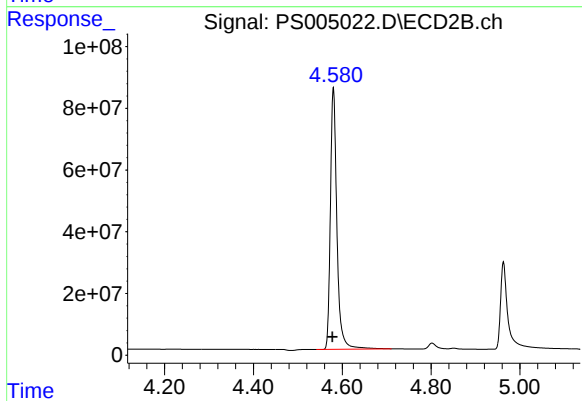
#1 Dalapon

R.T.: 1.798 min
Delta R.T.: 0.005 min
Response: 798471433
Conc: 611.59 ng/ml



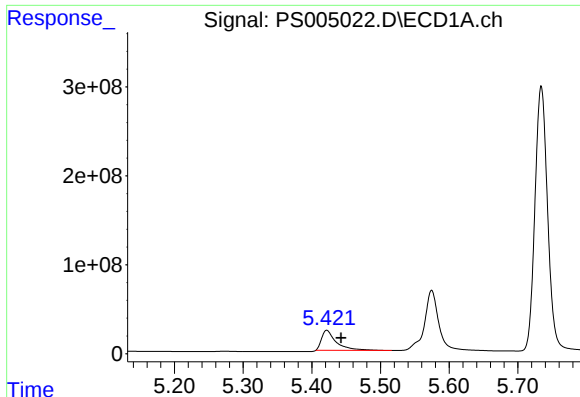
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.923 min
Delta R.T.: 0.002 min
Response: 1277372608
Conc: 677.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

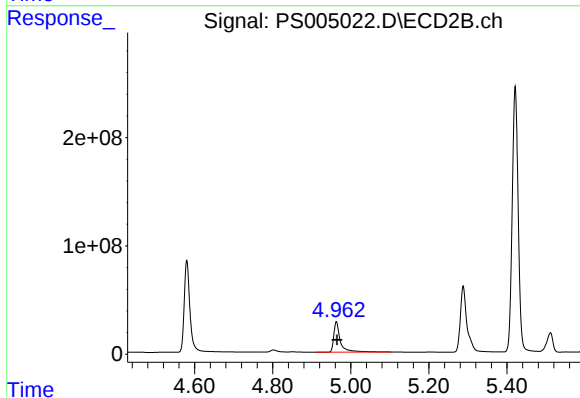
R.T.: 4.580 min
Delta R.T.: 0.002 min
Response: 864766265
Conc: 675.71 ng/ml



#3 4-Nitrophenol

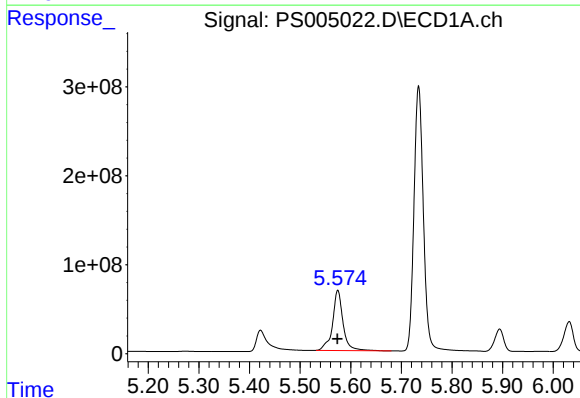
R.T.: 5.422 min
Delta R.T.: -0.021 min
Response: 333720935
Conc: 732.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



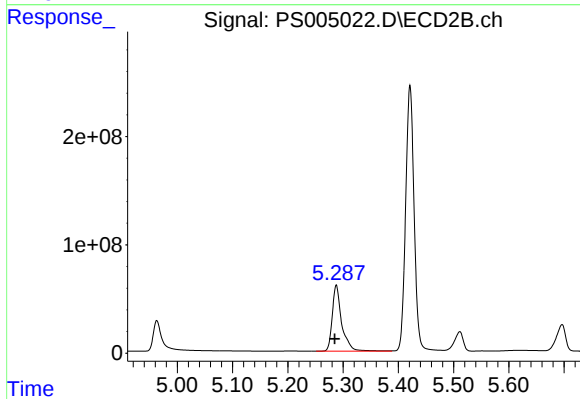
#3 4-Nitrophenol

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 325649536
Conc: 718.14 ng/ml



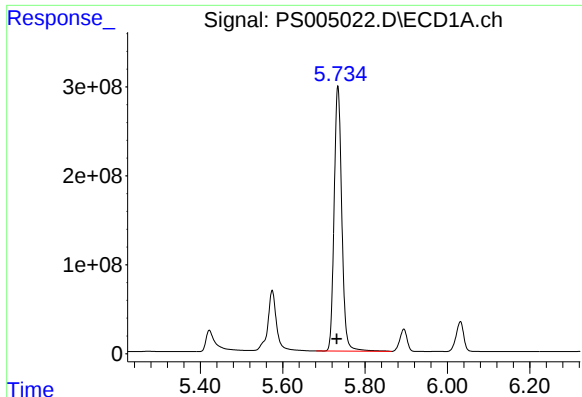
#4 2,4-DCAA

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 974860927
Conc: 739.77 ng/ml



#4 2,4-DCAA

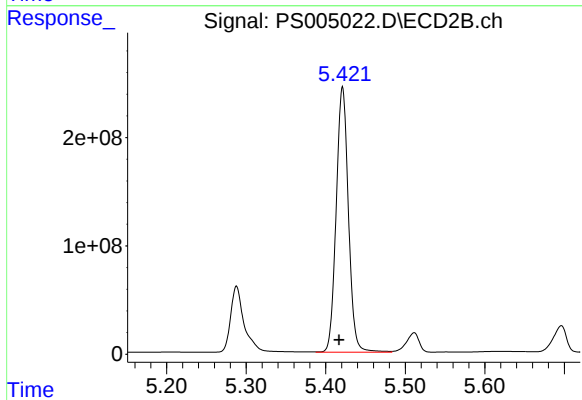
R.T.: 5.288 min
Delta R.T.: 0.003 min
Response: 724781854
Conc: 726.57 ng/ml



#5 DICAMBA

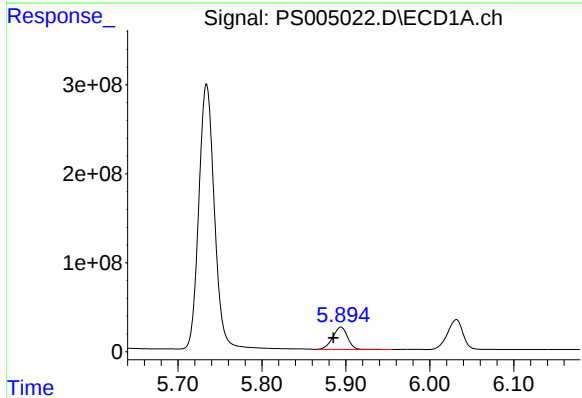
R.T.: 5.734 min
Delta R.T.: 0.003 min
Response: 3855137345
Conc: 681.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



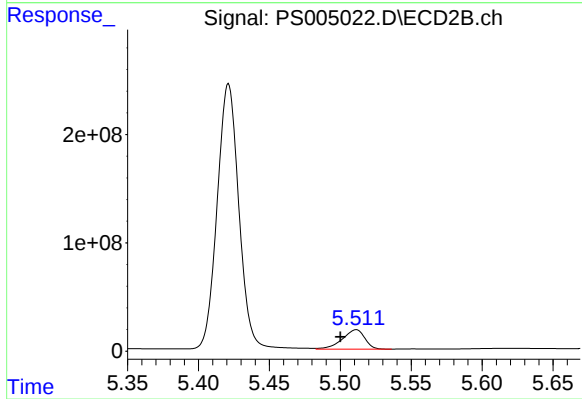
#5 DICAMBA

R.T.: 5.421 min
Delta R.T.: 0.004 min
Response: 2616593816
Conc: 681.32 ng/ml



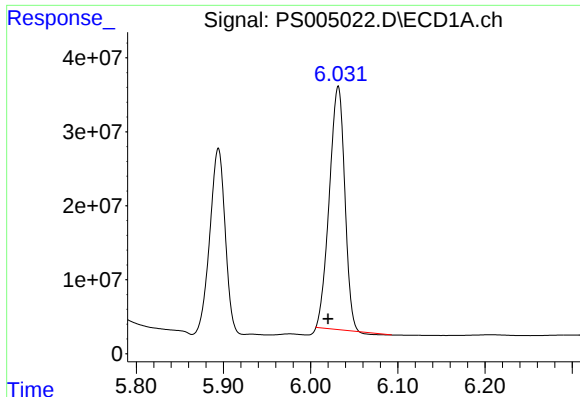
#6 MCP

R.T.: 5.894 min
Delta R.T.: 0.009 min
Response: 309041593
Conc: 69.28 ug/ml



#6 MCP

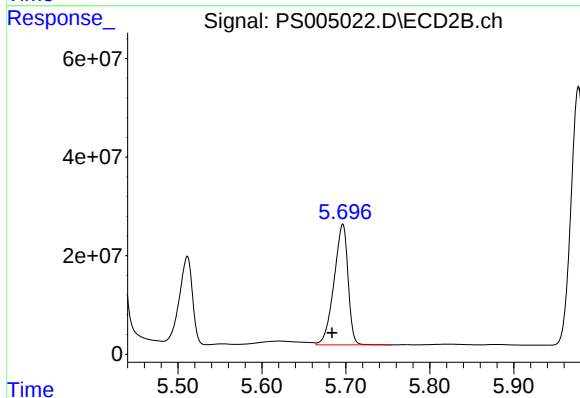
R.T.: 5.511 min
Delta R.T.: 0.011 min
Response: 198141935
Conc: 68.57 ug/ml



#7 MCPA

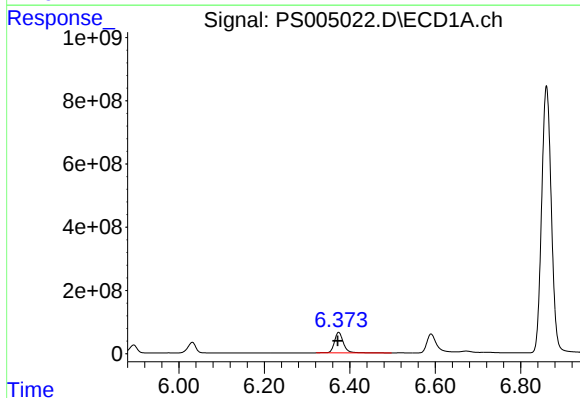
R.T.: 6.031 min
Delta R.T.: 0.011 min
Response: 402074213
Conc: 64.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



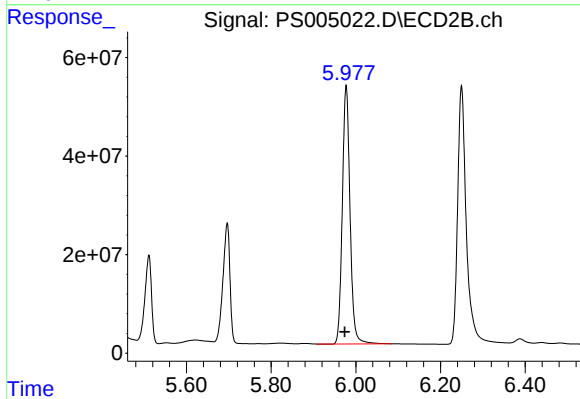
#7 MCPA

R.T.: 5.696 min
Delta R.T.: 0.012 min
Response: 283885784
Conc: 67.34 ug/ml



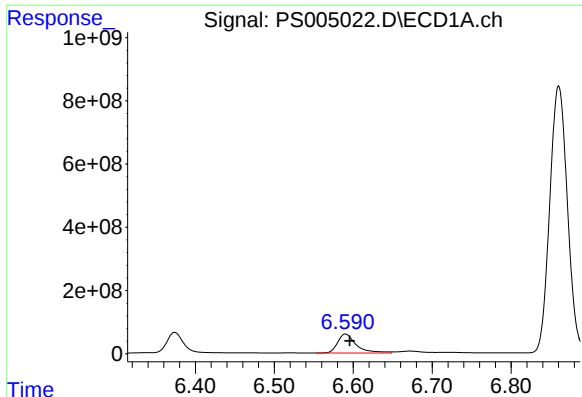
#8 DICHLORPROP

R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 946511260
Conc: 676.55 ng/ml



#8 DICHLORPROP

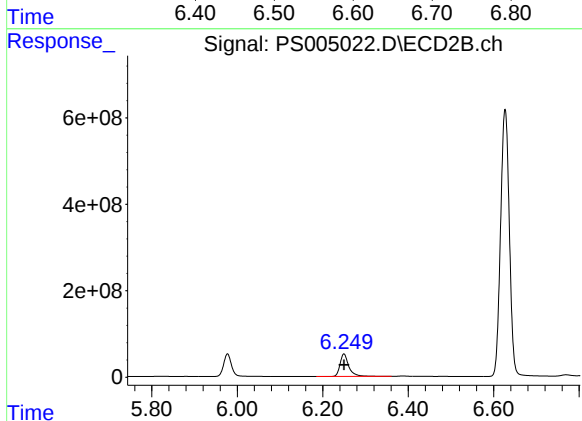
R.T.: 5.977 min
Delta R.T.: 0.004 min
Response: 660854749
Conc: 680.44 ng/ml



#9 2,4-D

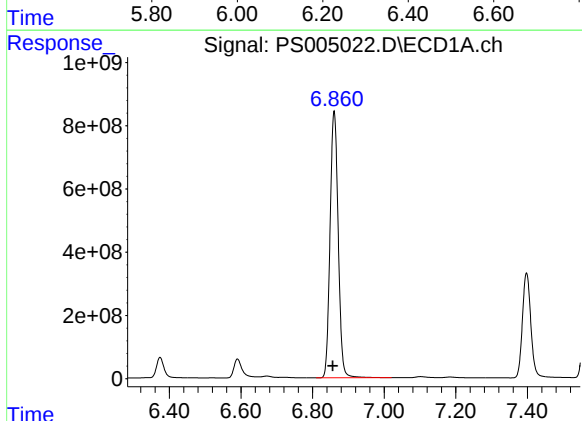
R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 974860597
Conc: 722.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



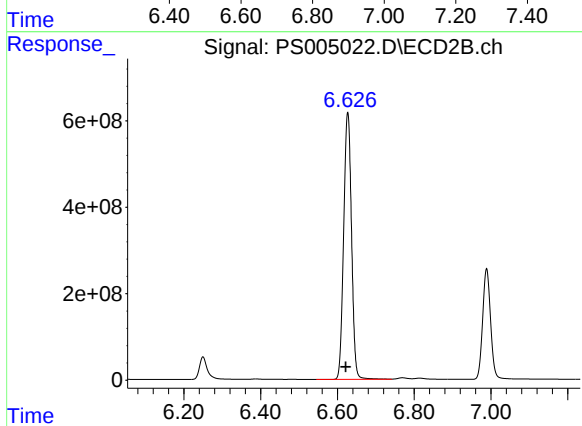
#9 2,4-D

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 744231489
Conc: 695.43 ng/ml



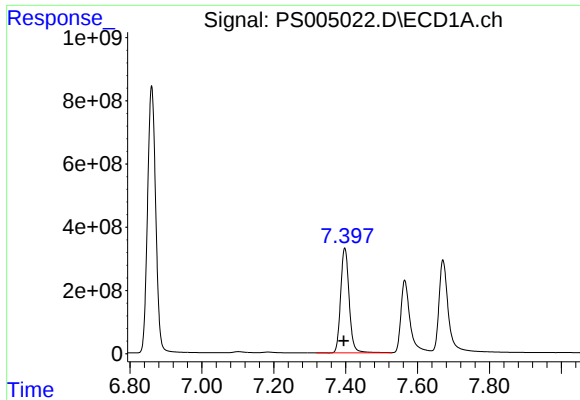
#10 Pentachlorophenol

R.T.: 6.860 min
Delta R.T.: 0.004 min
Response: 13282279074
Conc: 690.44 ng/ml



#10 Pentachlorophenol

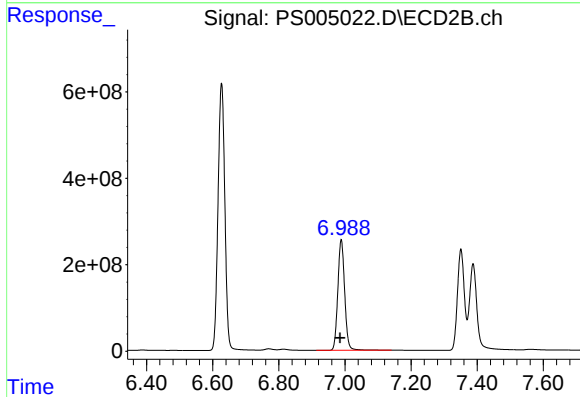
R.T.: 6.627 min
Delta R.T.: 0.005 min
Response: 8839983417
Conc: 686.12 ng/ml



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

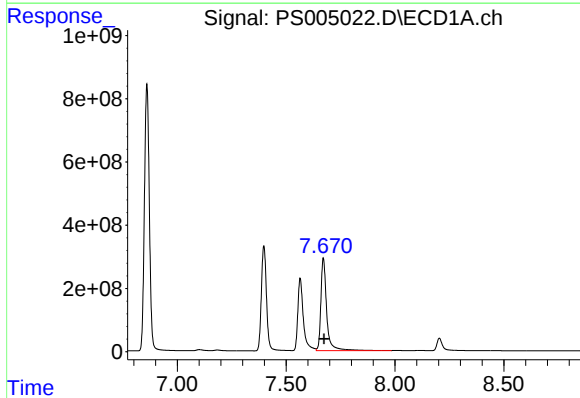
R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 5434311477
Conc: 691.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



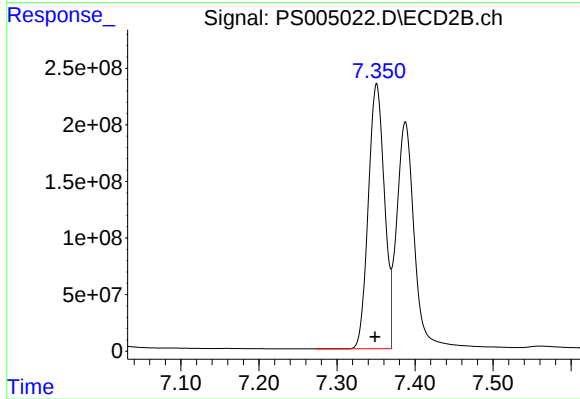
#11 2,4,5-TP (SILVEX)

R.T.: 6.989 min
Delta R.T.: 0.004 min
Response: 3674859326
Conc: 686.54 ng/ml



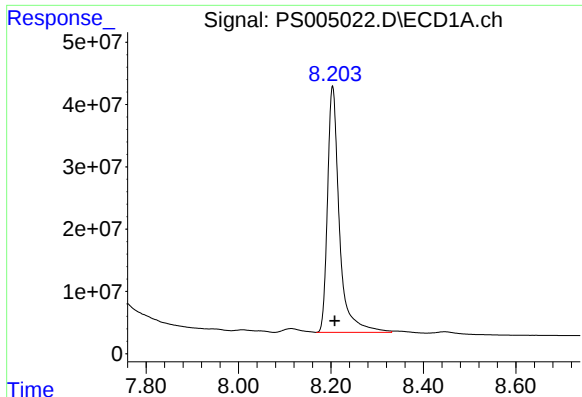
#12 2,4,5-T

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 5458356415
Conc: 683.11 ng/ml



#12 2,4,5-T

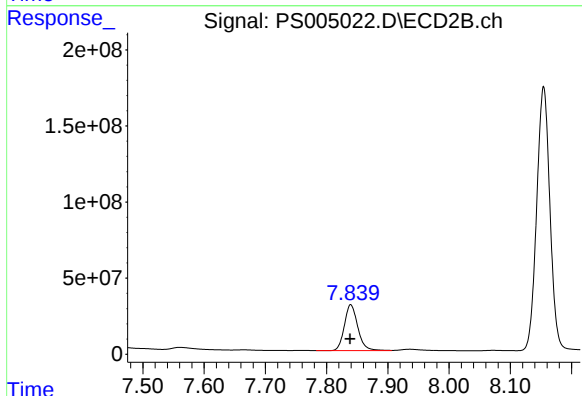
R.T.: 7.351 min
Delta R.T.: 0.002 min
Response: 3351725021
Conc: 710.62 ng/ml



#13 2,4-DB

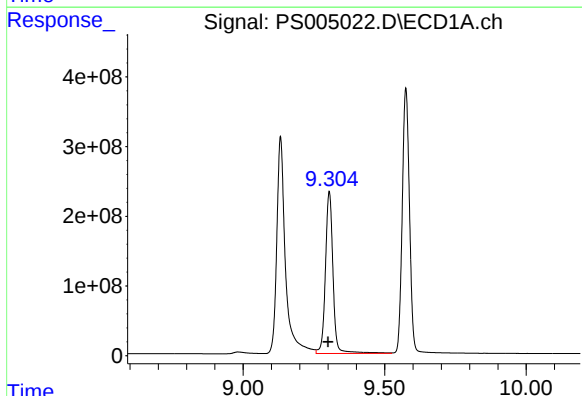
R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 704562967
Conc: 767.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



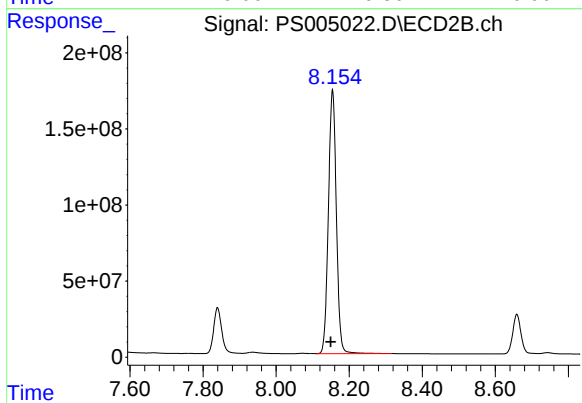
#13 2,4-DB

R.T.: 7.840 min
Delta R.T.: 0.001 min
Response: 459915529
Conc: 724.69 ng/ml



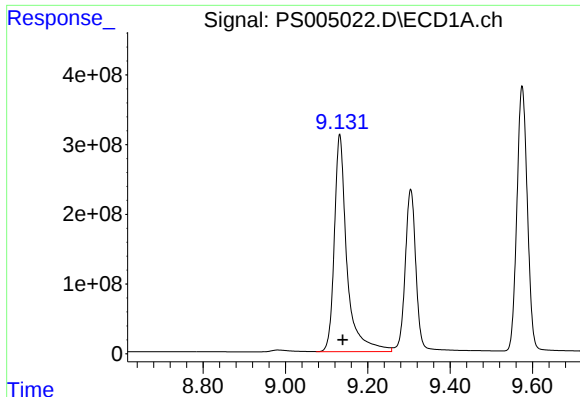
#14 DINOSEB

R.T.: 9.304 min
Delta R.T.: 0.004 min
Response: 4334512589
Conc: 661.02 ng/ml



#14 DINOSEB

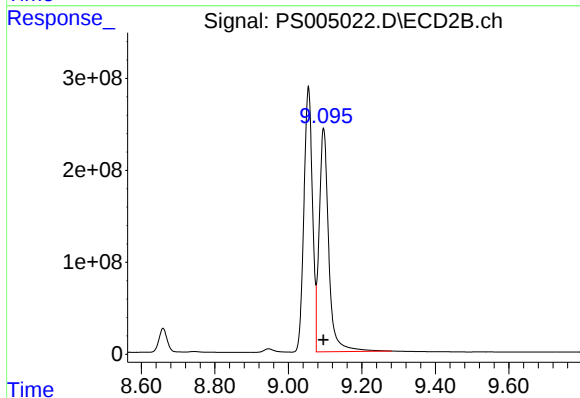
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 2624869096
Conc: 675.72 ng/ml



#15 Picloram

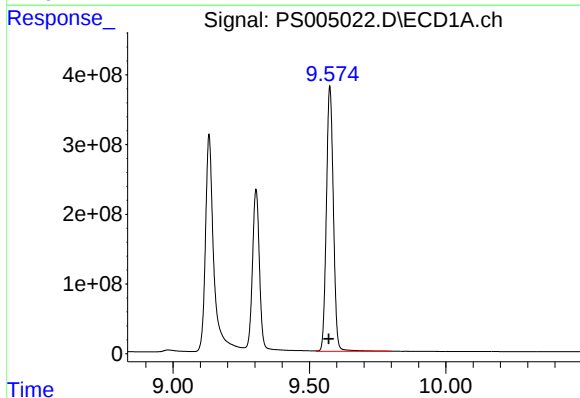
R.T.: 9.132 min
Delta R.T.: -0.007 min
Response: 6636974539
Conc: 668.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



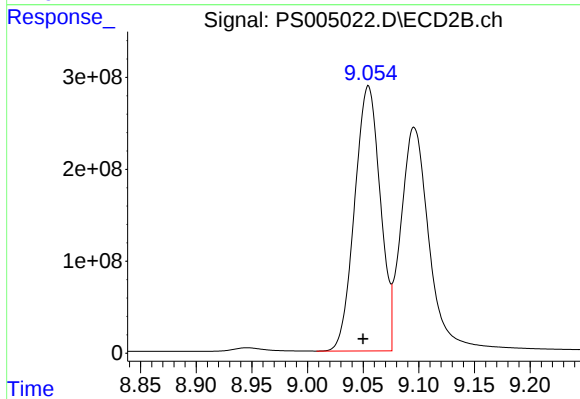
#15 Picloram

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 4374970049
Conc: 641.38 ng/ml



#16 DCPA

R.T.: 9.575 min
Delta R.T.: 0.004 min
Response: 6775251242
Conc: 697.80 ng/ml



#16 DCPA

R.T.: 9.055 min
Delta R.T.: 0.005 min
Response: 4623752002
Conc: 701.16 ng/ml