

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 08:49
 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: Jul 13 09:04:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.194	6.777	2076.2E6	560.4E6	800.503	690.019
Target Compounds							
1) T	Dalapon	3.015	2.525	3002.4E6	625.3E6	619.403	589.177
2) T	3,5-DICHL...	6.409	5.959	2543.6E6	821.3E6	742.566	642.728
3) T	4-Nitroph...	7.029	6.398	830.6E6	281.9E6	780.347	651.771
5) T	DICAMBA	7.382	6.941	7666.1E6	2400.9E6	747.112	658.140
6) T	MCPD	7.550	7.037	597.2E6	184.5E6	74.435	64.264
7) T	MCPA	7.698	7.248	864.5E6	256.9E6	73.775	63.461
8) T	DICHLORPROP	8.072	7.560	2027.3E6	611.6E6	748.758	650.105
9) T	2,4-D	8.304	7.854	2281.3E6	728.4E6	768.069	646.453
10) T	Pentachlo...	8.608	8.276	28190.1E6	8369.8E6	780.609	677.872
11) T	2,4,5-TP ...	9.158	8.638	12210.0E6	3564.8E6	763.329	672.661
12) T	2,4,5-T	9.444	9.016	12882.1E6	3272.4E6	700.112	669.841
13) T	2,4-DB	9.998	9.521	2473.6E6	427.3E6	618.144	657.893
14) T	DINOSEB	11.146	9.844	11000.5E6	2434.1E6	676.633	682.917
15) T	Picloram	10.977	10.828	19889.2E6	4009.8E6	637.825	616.549
16) T	DCPA	11.415	10.773	17373.5E6	4364.2E6	673.465	673.405

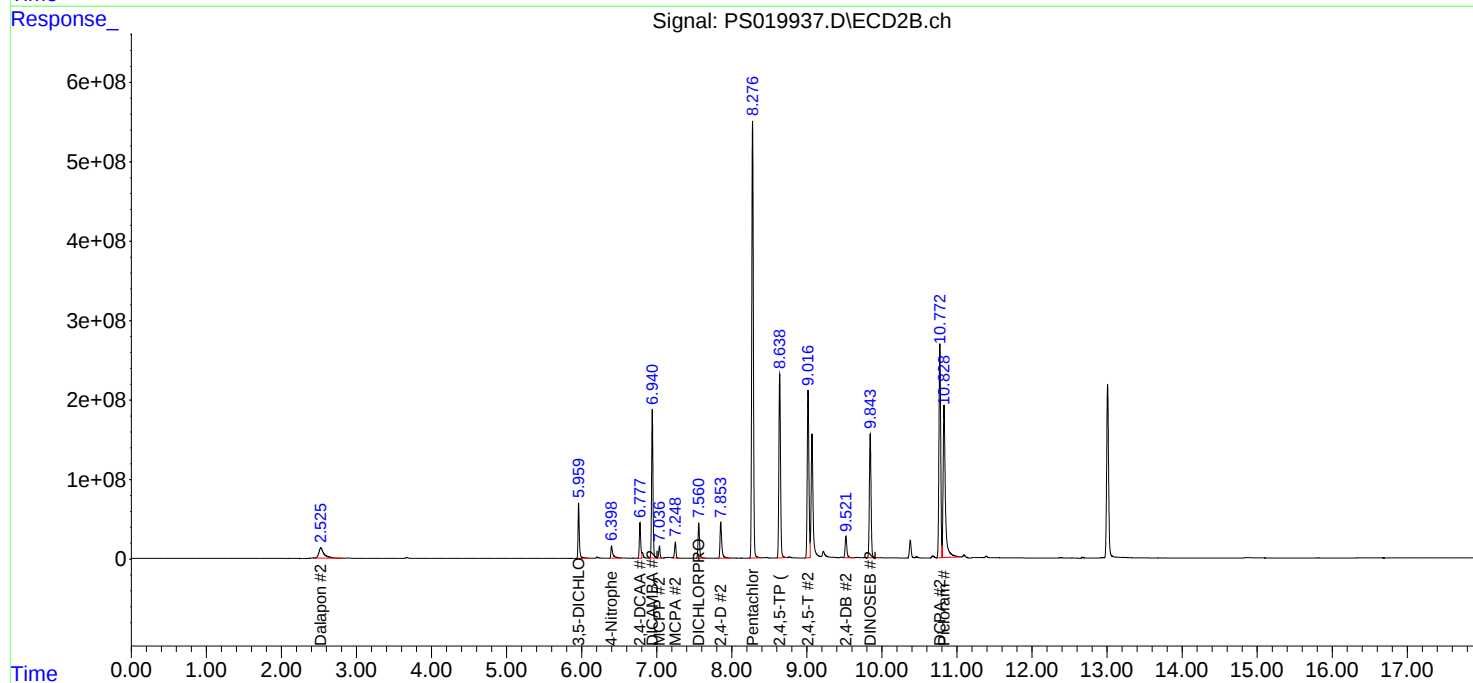
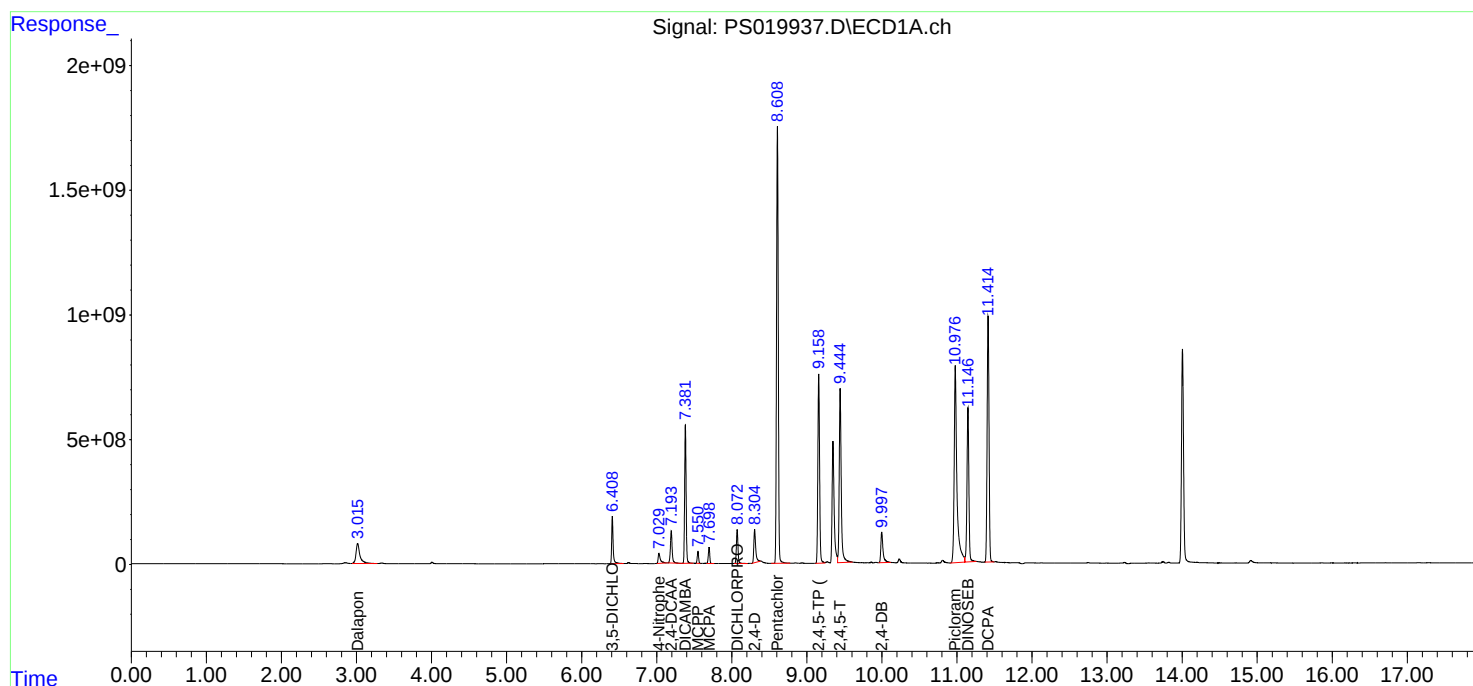
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

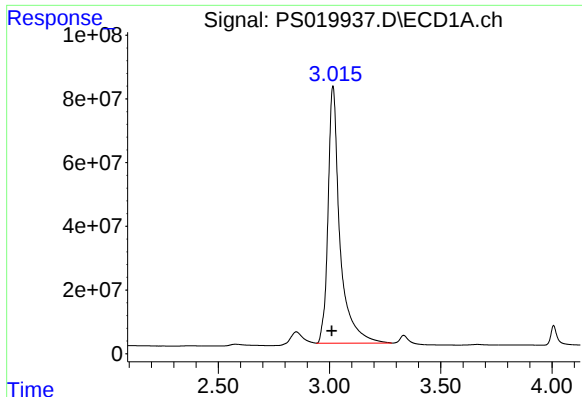
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
Data File : PS019937.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 08:49
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 09:04:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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

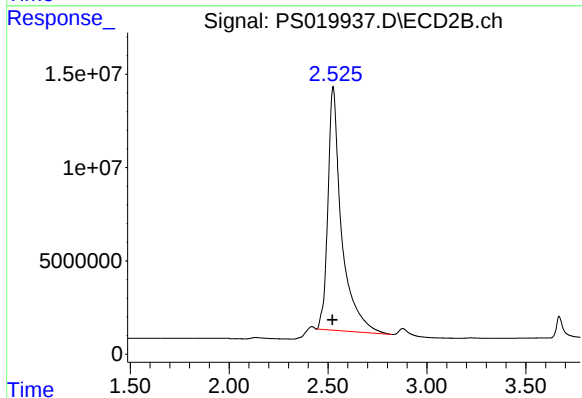




#1 Dalapon

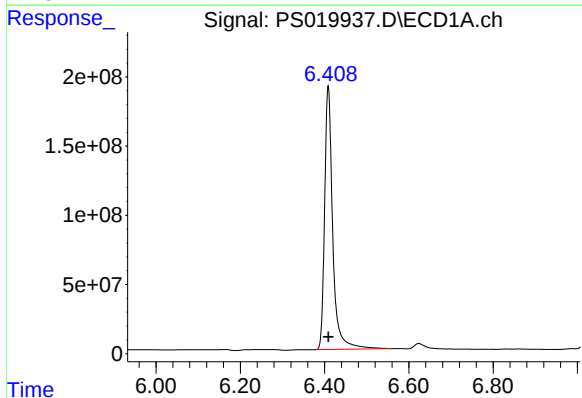
R.T.: 3.015 min
Delta R.T.: 0.005 min
Response: 3002377433
Conc: 619.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



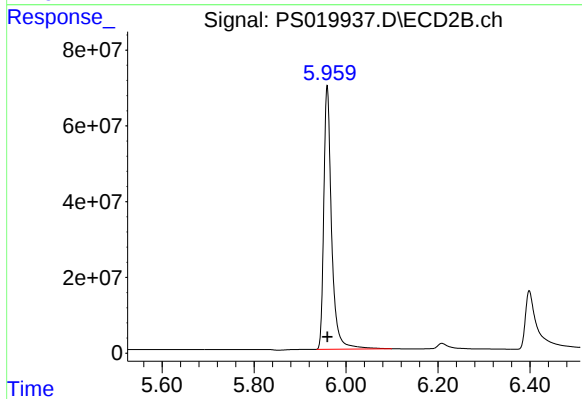
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.003 min
Response: 625325724
Conc: 589.18 ng/ml



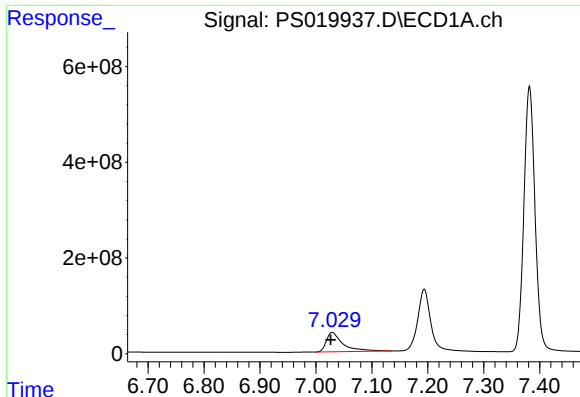
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 2543573923
Conc: 742.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

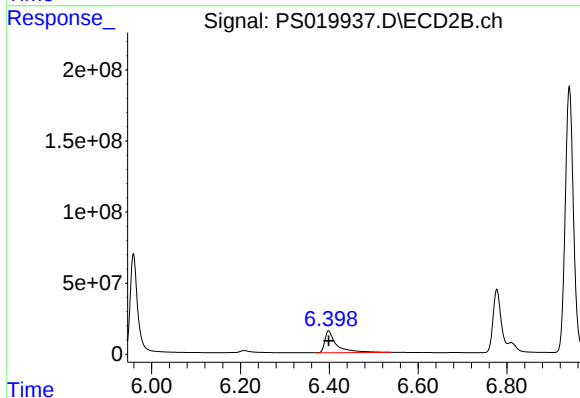
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 821320353
Conc: 642.73 ng/ml



#3 4-Nitrophenol

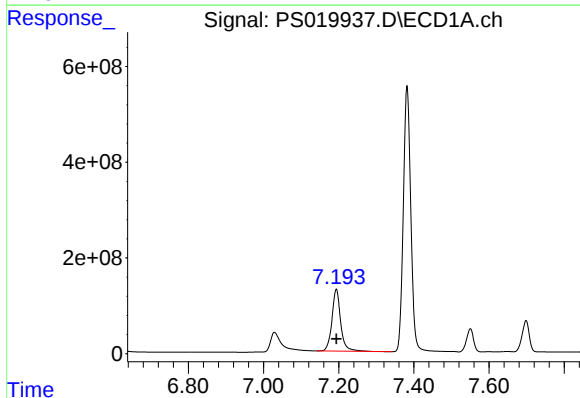
R.T.: 7.029 min
Delta R.T.: 0.002 min
Response: 830580849
Conc: 780.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



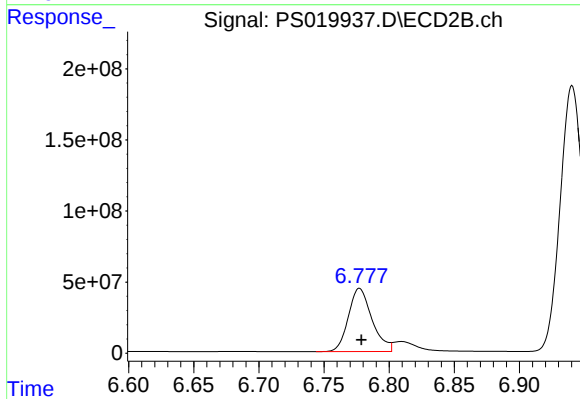
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 281900239
Conc: 651.77 ng/ml



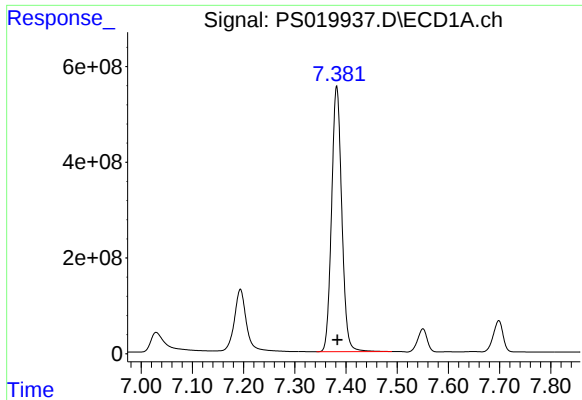
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 2076227099
Conc: 800.50 ng/ml



#4 2,4-DCAA

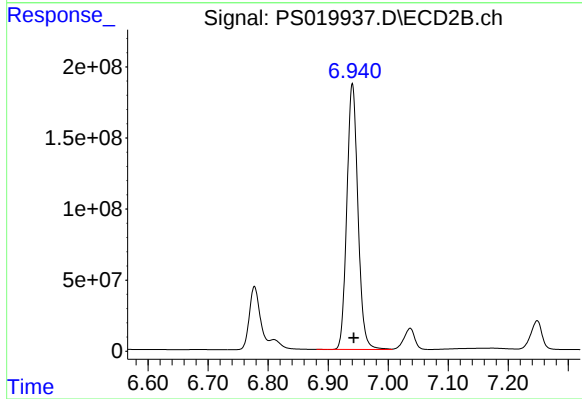
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 560396120
Conc: 690.02 ng/ml



#5 DICAMBA

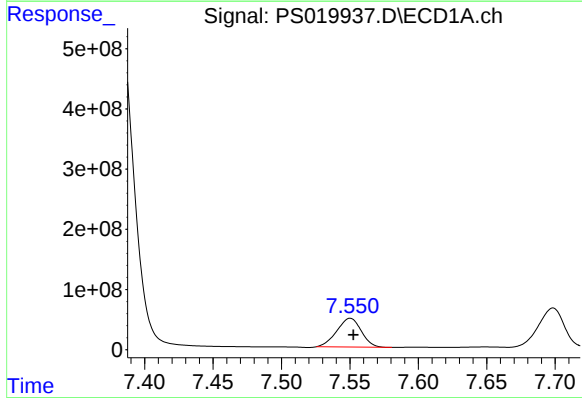
R.T.: 7.382 min
Delta R.T.: -0.001 min
Response: 7666133305
Conc: 747.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



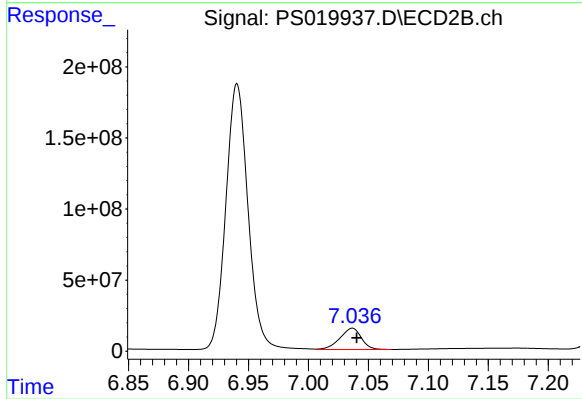
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 2400876783
Conc: 658.14 ng/ml



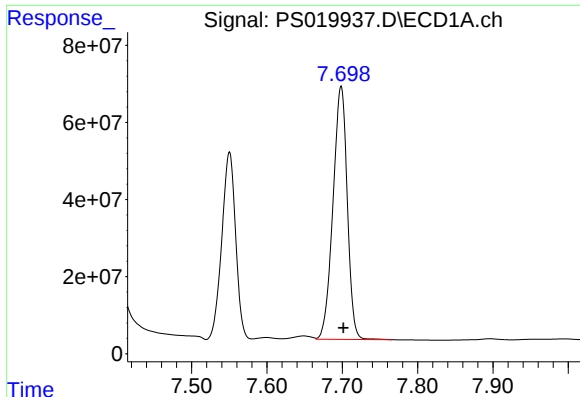
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 597193556
Conc: 74.44 ug/ml



#6 MCP

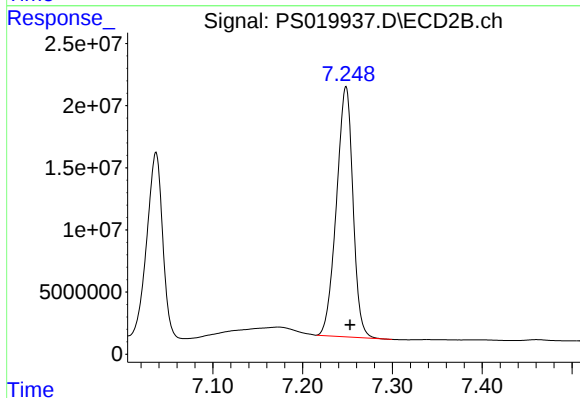
R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 184466177
Conc: 64.26 ug/ml



#7 MCPA

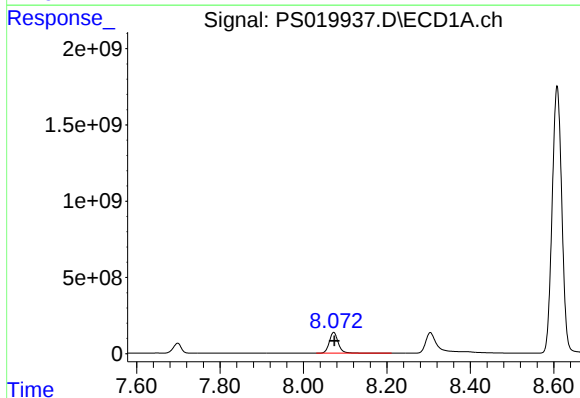
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 864489365
Conc: 73.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



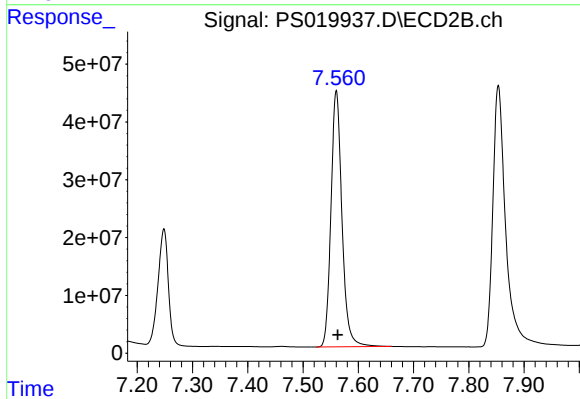
#7 MCPA

R.T.: 7.248 min
Delta R.T.: -0.005 min
Response: 256865903
Conc: 63.46 ug/ml



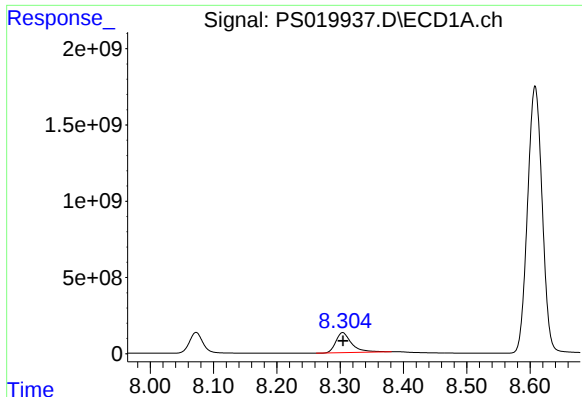
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 2027253888
Conc: 748.76 ng/ml



#8 DICHLORPROP

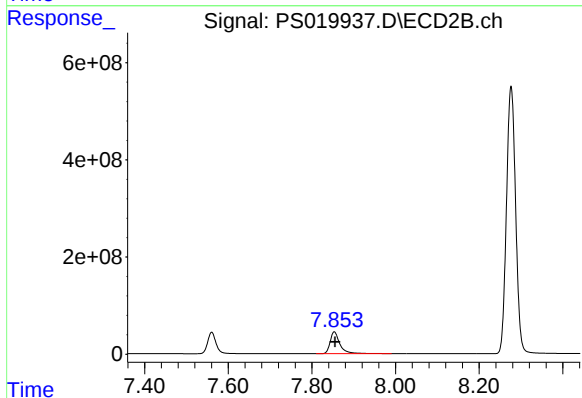
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 611567181
Conc: 650.11 ng/ml



#9 2,4-D

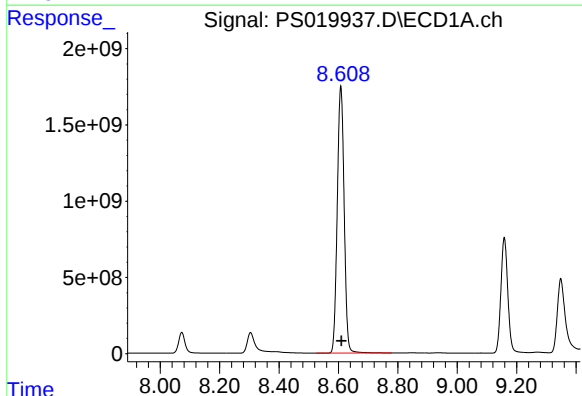
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2281270900
Conc: 768.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



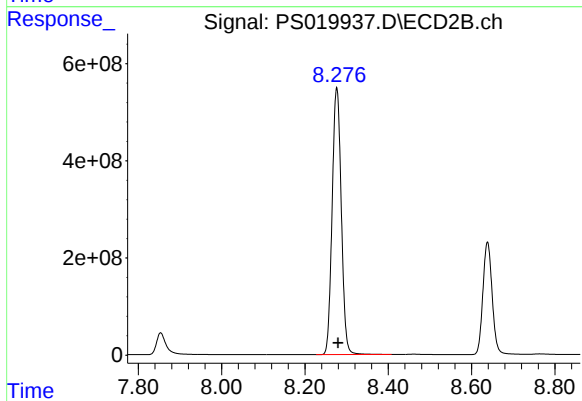
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: -0.002 min
Response: 728360653
Conc: 646.45 ng/ml



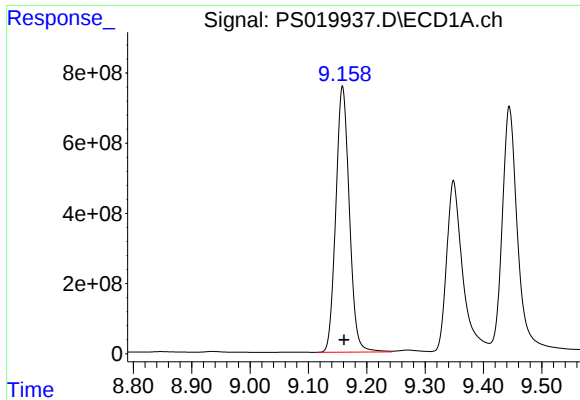
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 28190148411
Conc: 780.61 ng/ml



#10 Pentachlorophenol

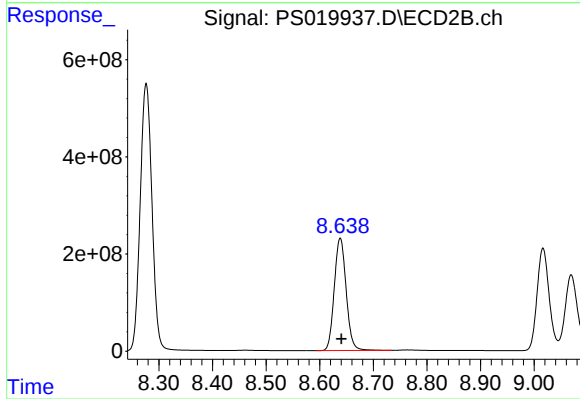
R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 8369817685
Conc: 677.87 ng/ml



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

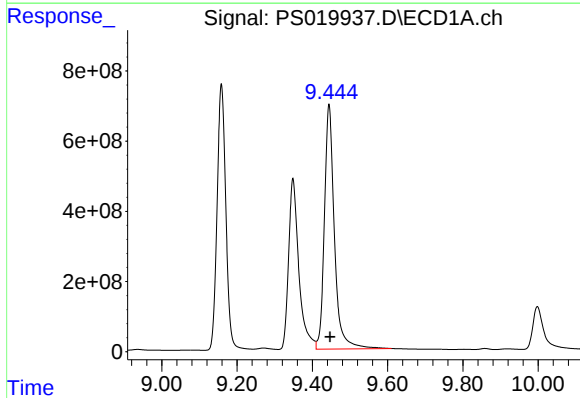
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 12209958351
Conc: 763.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



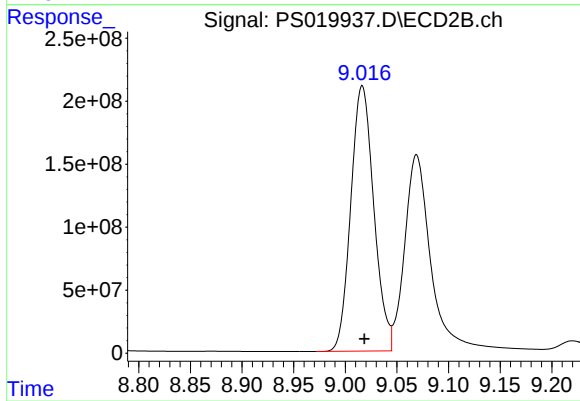
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 3564849478
Conc: 672.66 ng/ml



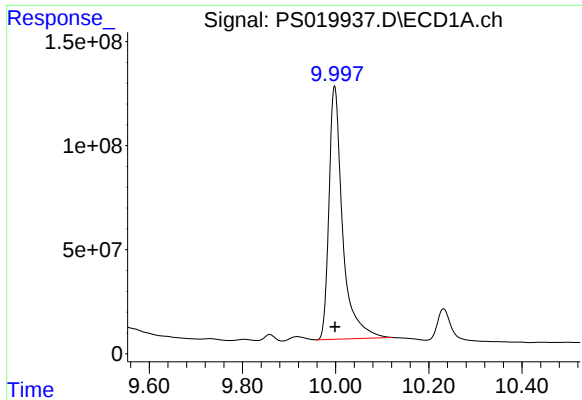
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 12882095901
Conc: 700.11 ng/ml



#12 2,4,5-T

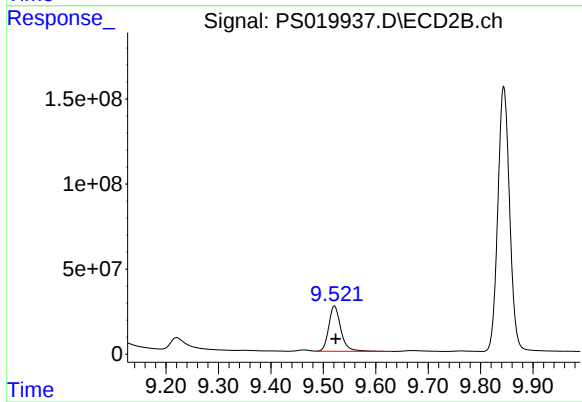
R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 3272396424
Conc: 669.84 ng/ml



#13 2,4-DB

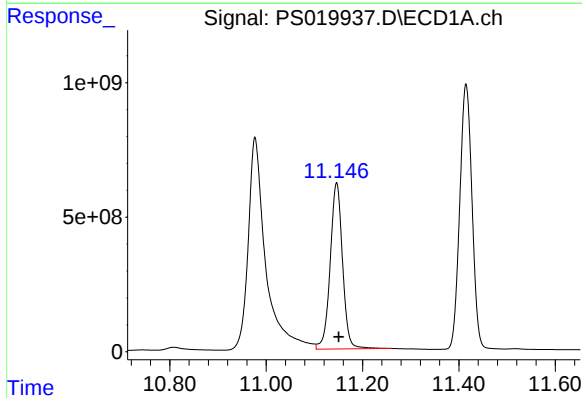
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 2473588977
Conc: 618.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



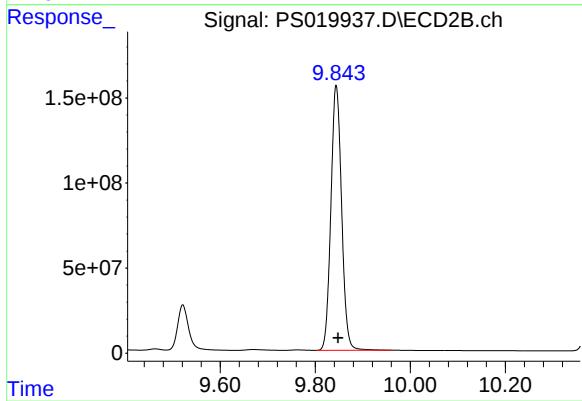
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 427280541
Conc: 657.89 ng/ml



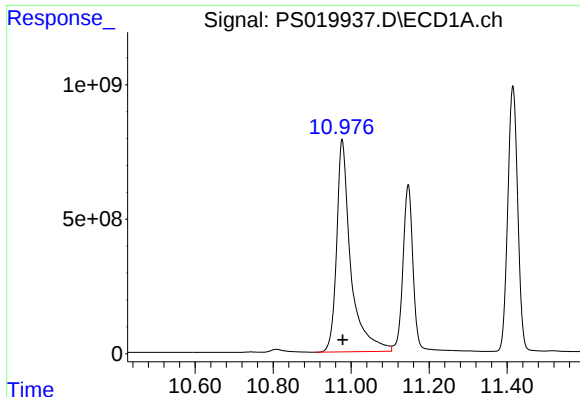
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.005 min
Response: 11000455172
Conc: 676.63 ng/ml



#14 DINOSEB

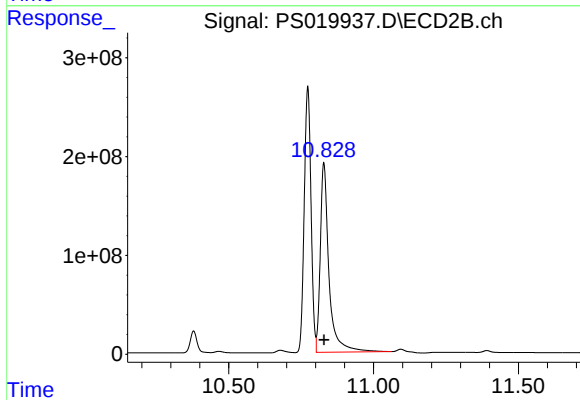
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 2434058642
Conc: 682.92 ng/ml



#15 Picloram

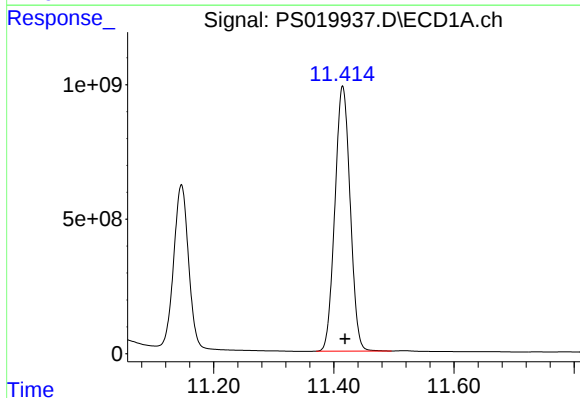
R.T.: 10.977 min
Delta R.T.: -0.001 min
Response: 19889185254
Conc: 637.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



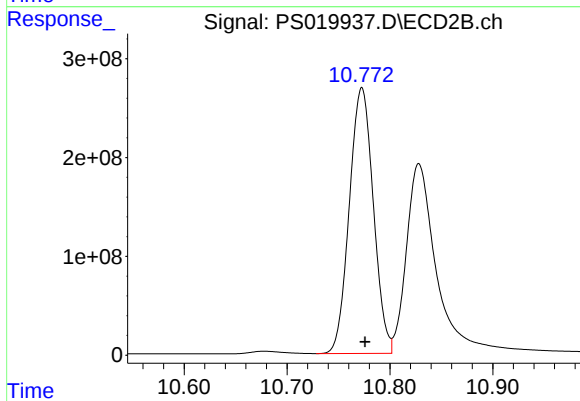
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.001 min
Response: 4009785994
Conc: 616.55 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.004 min
Response: 17373473729
Conc: 673.46 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 4364222093
Conc: 673.41 ng/ml