

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 10:53
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 11:37:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:36:16 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	7.235	6.813	2854.1E6	713.6E6	1033.187	1042.603
Target Compounds							
1) T	Dalapon	3.032	2.534	4228.5E6	764.5E6	1219.812	952.419
2) T	3,5-DICHL...	6.443	5.984	3588.6E6	980.5E6	957.274	959.758
3) T	4-Nitroph...	7.062	6.422	1611.4E6	368.5E6	960.109	936.726
5) T	DICAMBA	7.428	6.980	10276.7E6	2824.3E6	958.114	960.084
6) T	MCPD	7.603	7.082	844.4E6	238.0E6	100.610	99.600
7) T	MCPA	7.754	7.297	1167.4E6	330.8E6	98.294	97.516
8) T	DICHLORPROP	8.124	7.604	2595.1E6	752.3E6	971.099	978.985
9) T	2,4-D	8.351	7.894	3167.5E6	893.6E6	968.626	977.526
10) T	Pentachlo...	8.664	8.326	33293.9E6	8864.1E6	924.979	924.092
11) T	2,4,5-TP ...	9.216	8.686	14207.8E6	4120.2E6	953.767	959.672
12) T	2,4,5-T	9.499	9.063	13992.7E6	3932.0E6	955.299	963.934
13) T	2,4-DB	10.052	9.569	2654.9E6	555.3E6	996.068	1002.714
14) T	DINOSEB	11.219	9.899	9937.3E6	2908.8E6	947.665	964.313
15) T	Picloram	11.031	10.875	19579.3E6	5093.8E6	959.905	968.289
16) T	DCPA	11.485	10.832	16523.4E6	4942.0E6	942.659	960.839

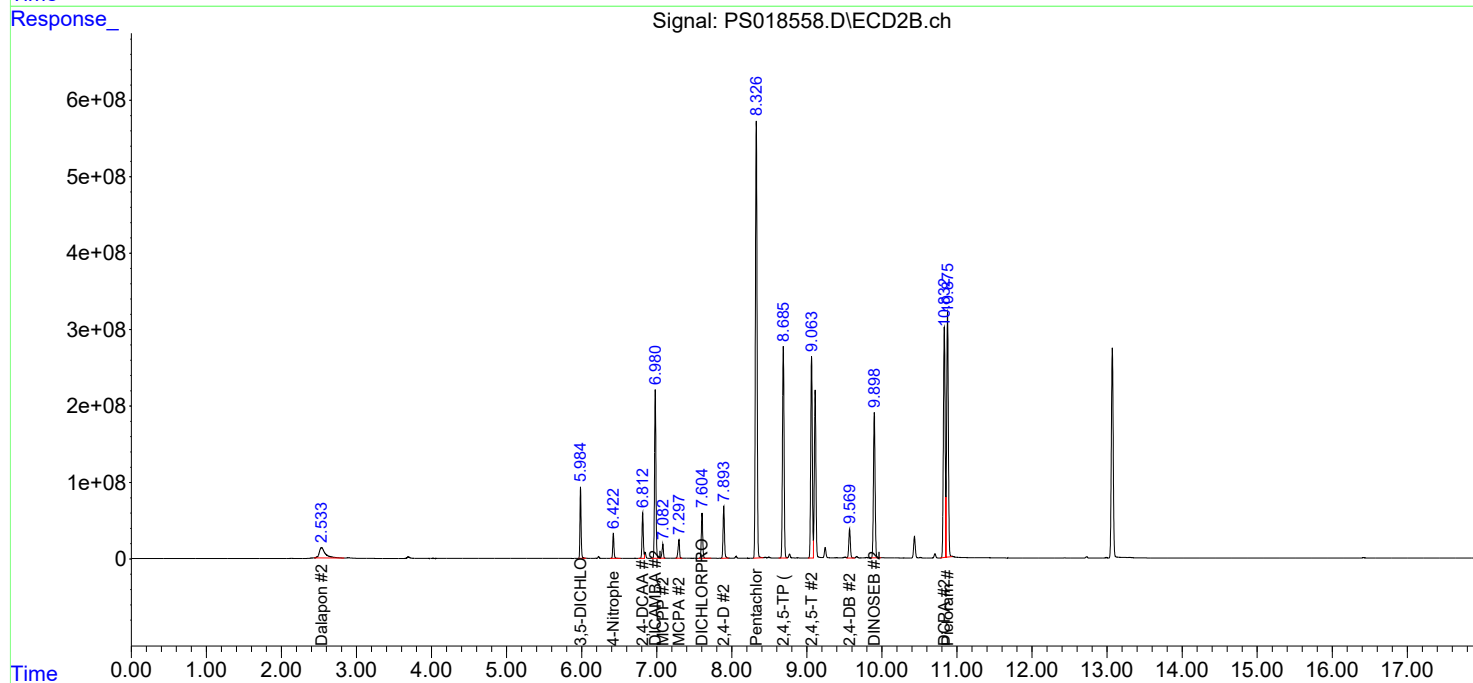
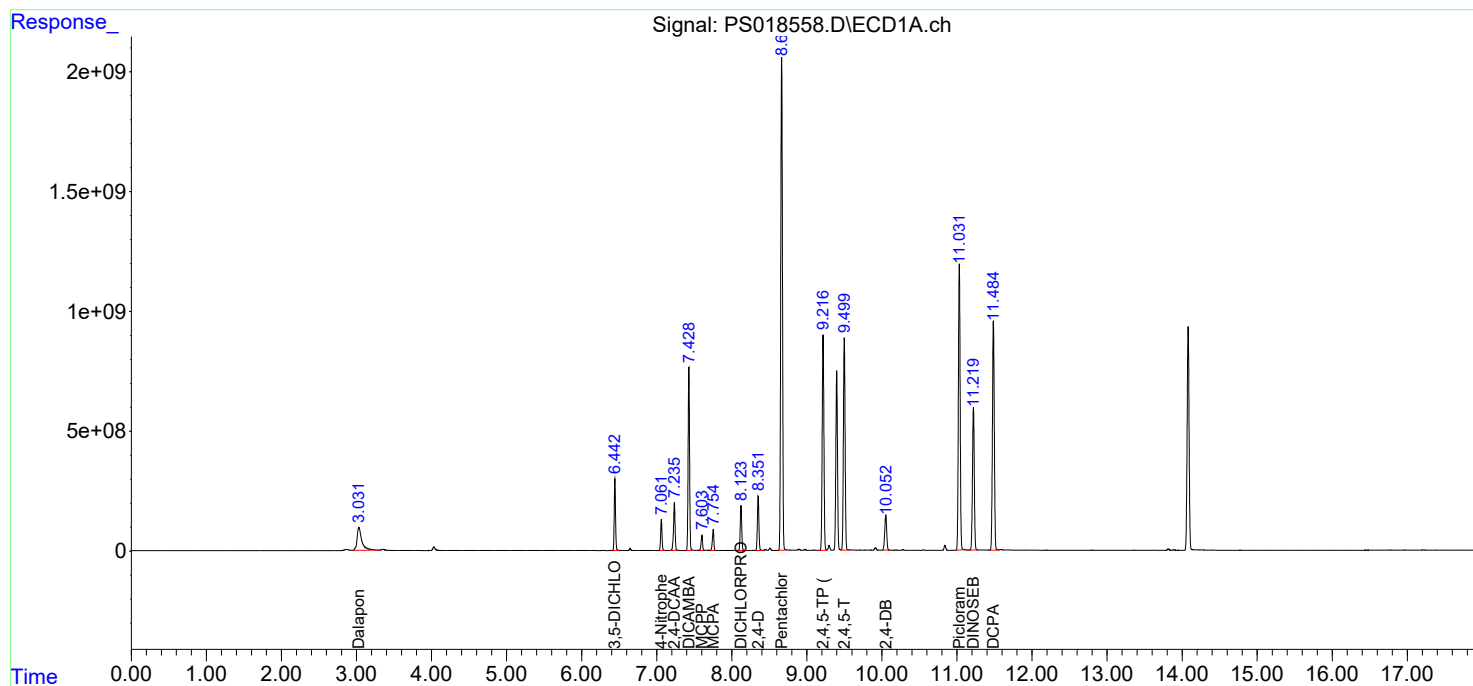
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

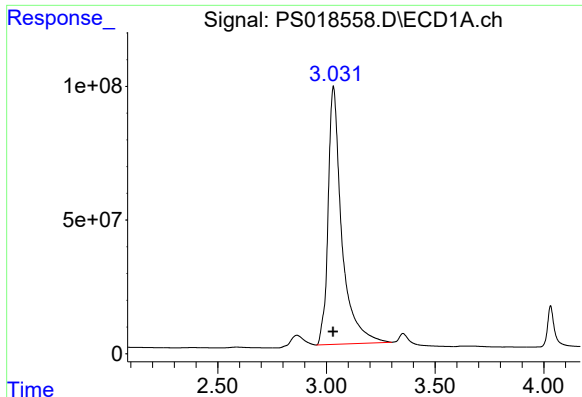
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 10:53
Operator : AJ\MA
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 11:37:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:36:16 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

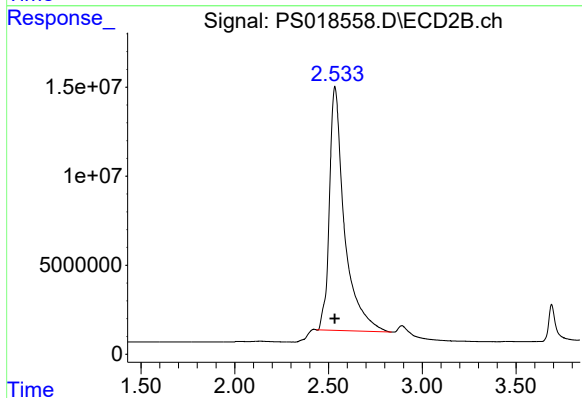




#1 Dalapon

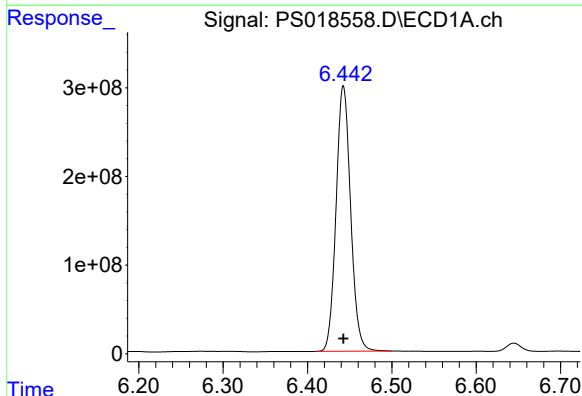
R.T.: 3.032 min
Delta R.T.: 0.002 min
Response: 4228541914
Conc: 1219.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



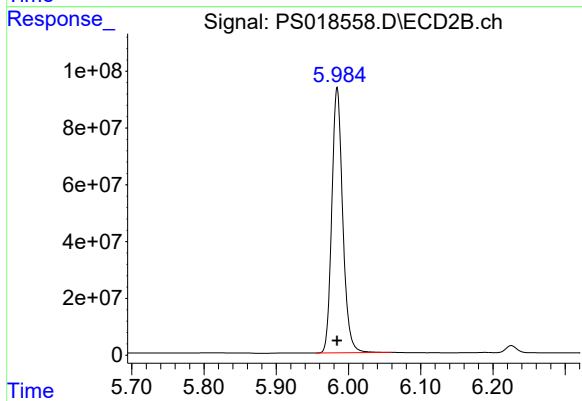
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 764524208
Conc: 952.42 ng/ml



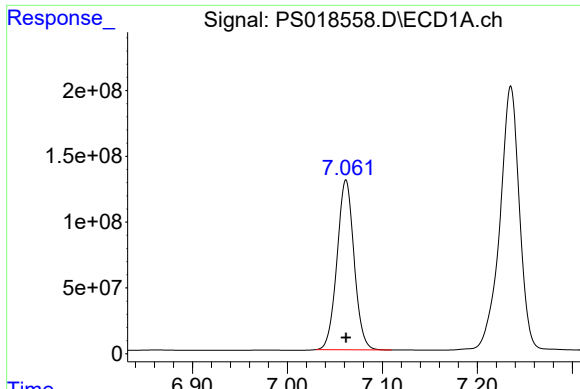
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 3588632653
Conc: 957.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

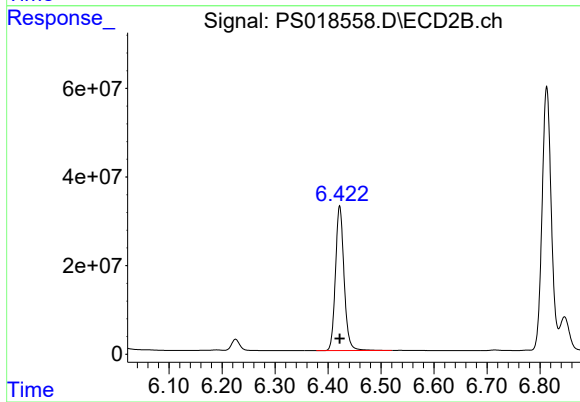
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 980521281
Conc: 959.76 ng/ml



#3 4-Nitrophenol

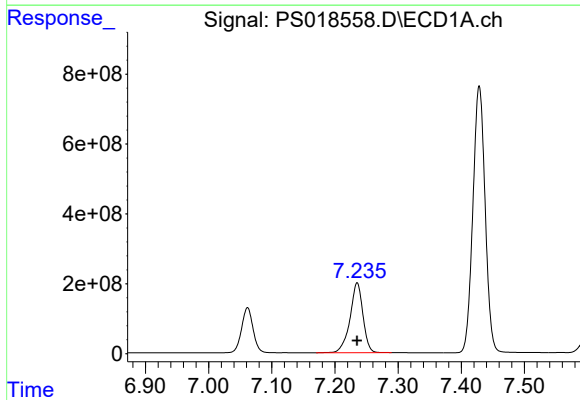
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1611419140
Conc: 960.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



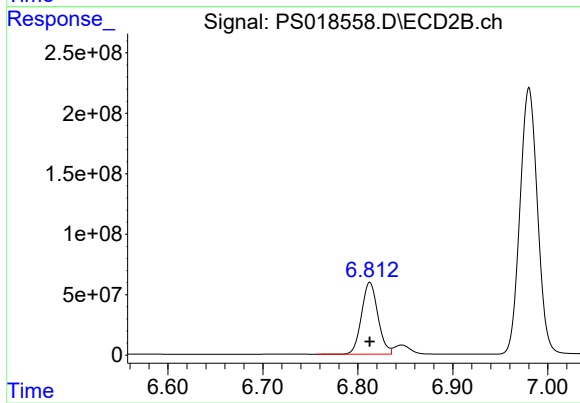
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 368454441
Conc: 936.73 ng/ml



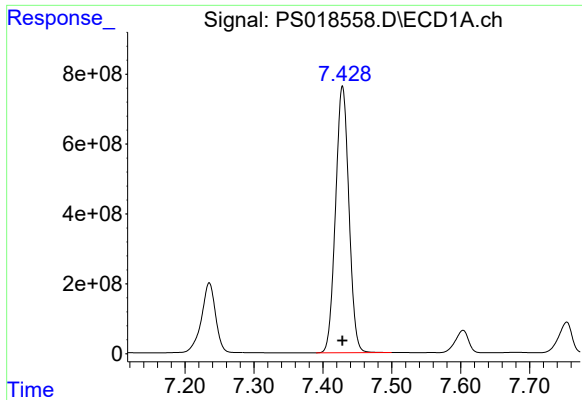
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 2854132524
Conc: 1033.19 ng/ml



#4 2,4-DCAA

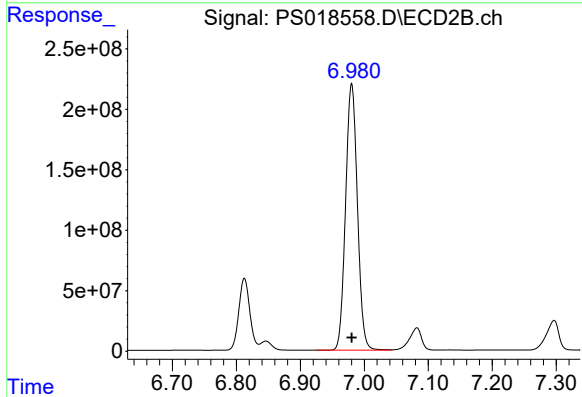
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 713565794
Conc: 1042.60 ng/ml



#5 DICAMBA

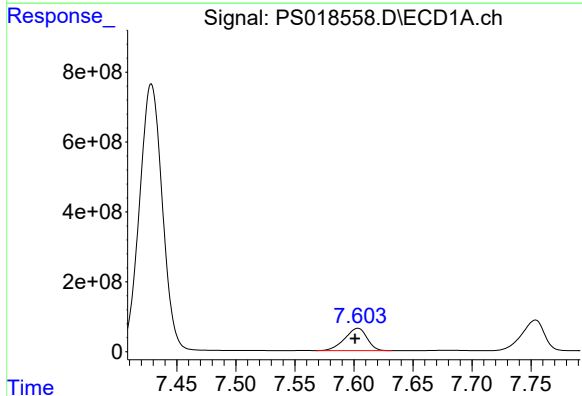
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 10276662031
Conc: 958.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



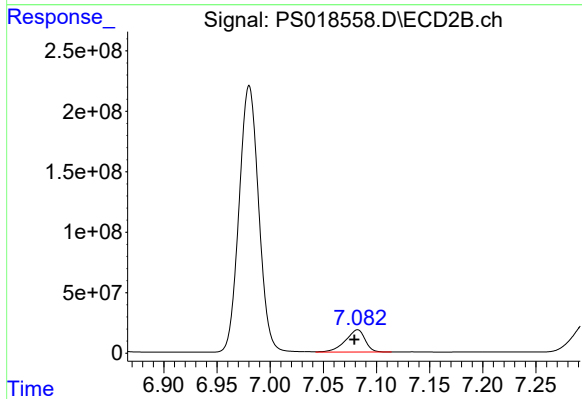
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2824292385
Conc: 960.08 ng/ml



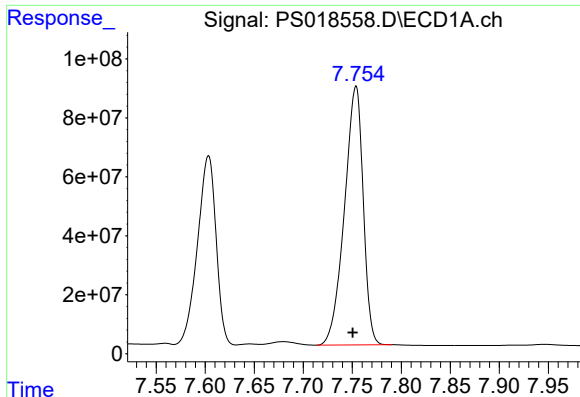
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 844448676
Conc: 100.61 ug/ml



#6 MCP

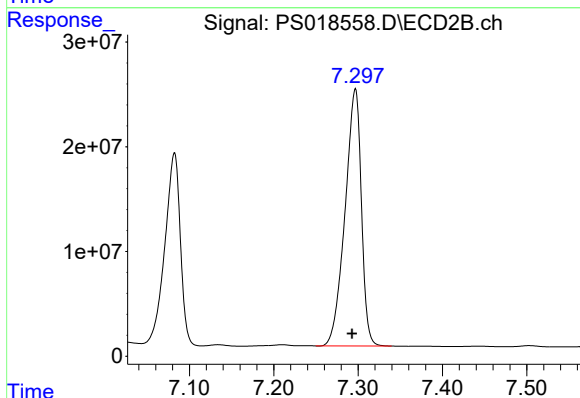
R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 238039769
Conc: 99.60 ug/ml



#7 MCPA

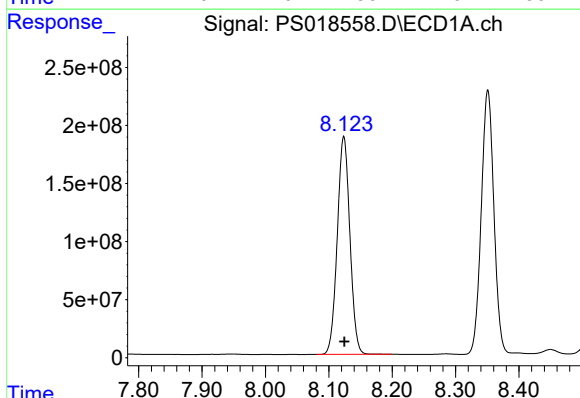
R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 1167400941
Conc: 98.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



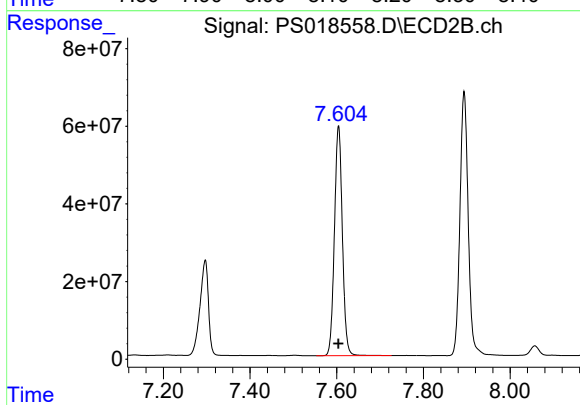
#7 MCPA

R.T.: 7.297 min
Delta R.T.: 0.004 min
Response: 330831748
Conc: 97.52 ug/ml



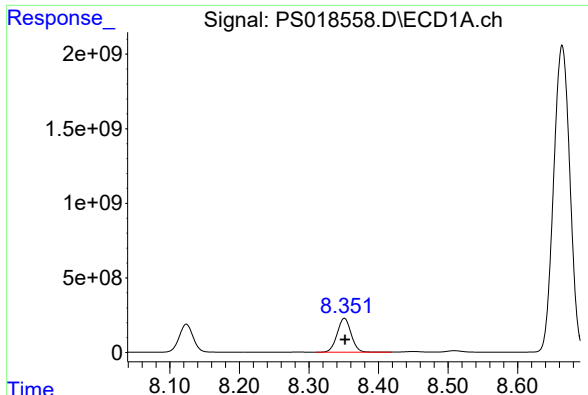
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 2595065255
Conc: 971.10 ng/ml



#8 DICHLORPROP

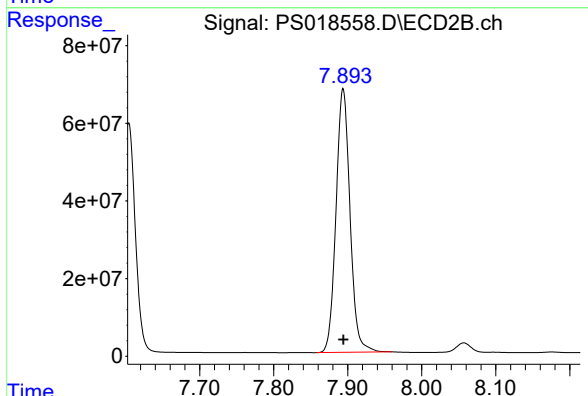
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 752343427
Conc: 978.99 ng/ml



#9 2,4-D

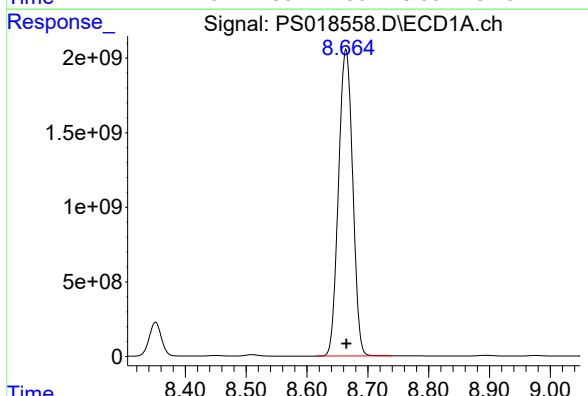
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 3167515856
Conc: 968.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



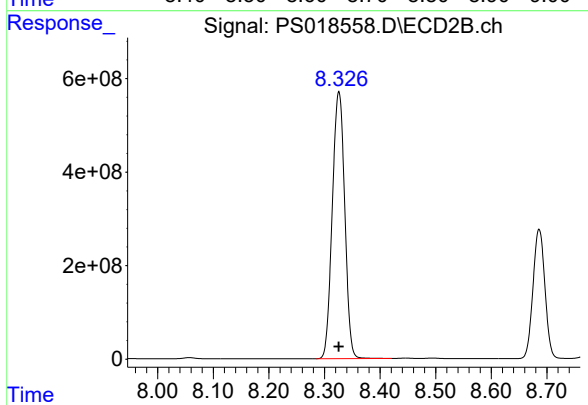
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 893647062
Conc: 977.53 ng/ml



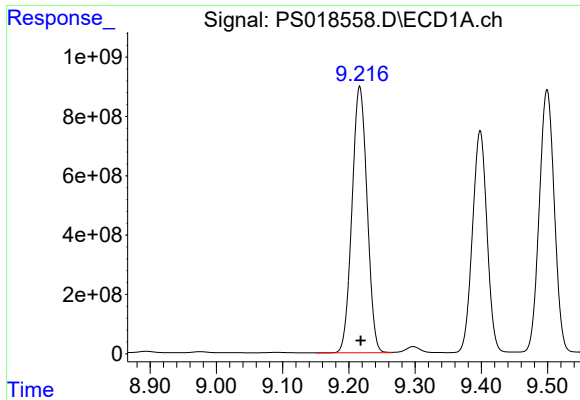
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 33293914873
Conc: 924.98 ng/ml



#10 Pentachlorophenol

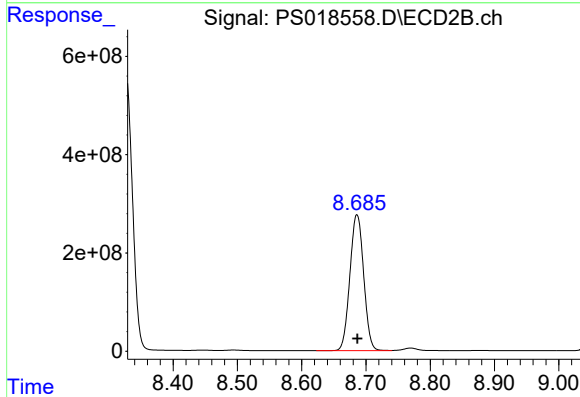
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 8864128660
Conc: 924.09 ng/ml



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

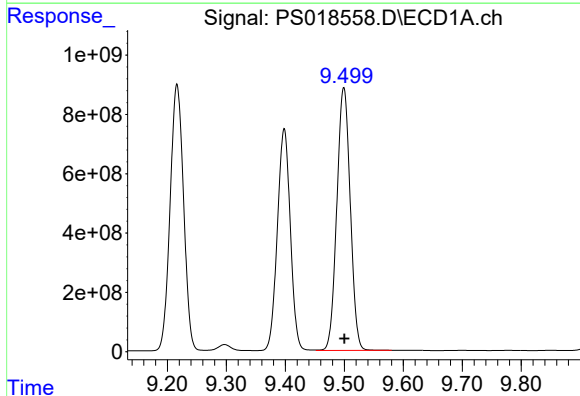
R.T.: 9.216 min
Delta R.T.: -0.001 min
Response: 14207764050
Conc: 953.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



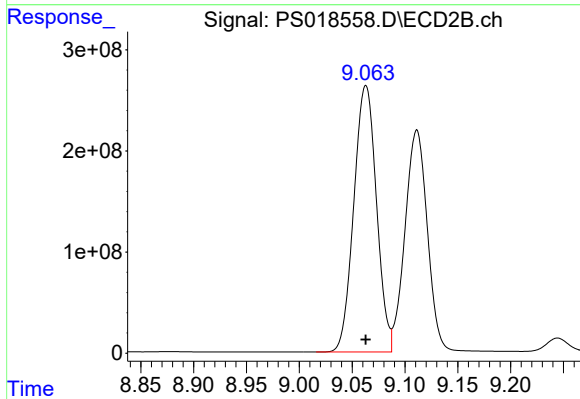
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 4120164938
Conc: 959.67 ng/ml



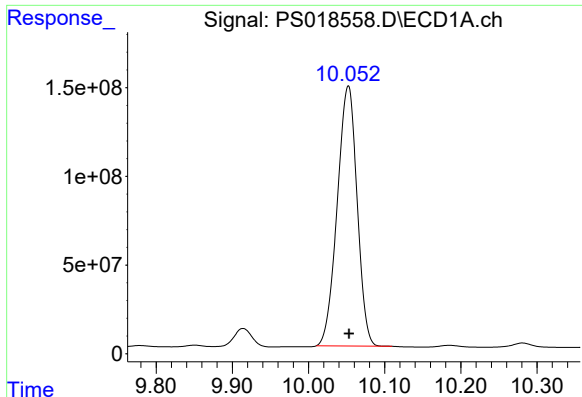
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: -0.001 min
Response: 13992679676
Conc: 955.30 ng/ml



#12 2,4,5-T

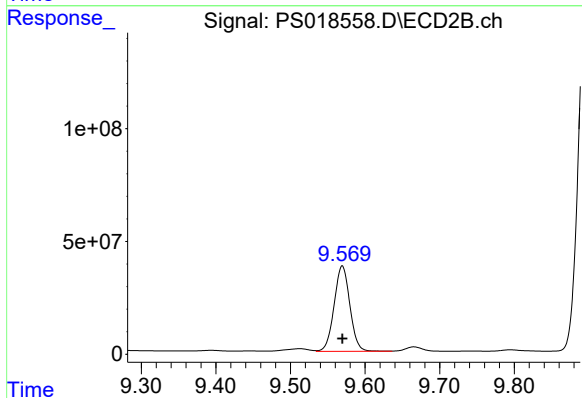
R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 3931966819
Conc: 963.93 ng/ml



#13 2,4-DB

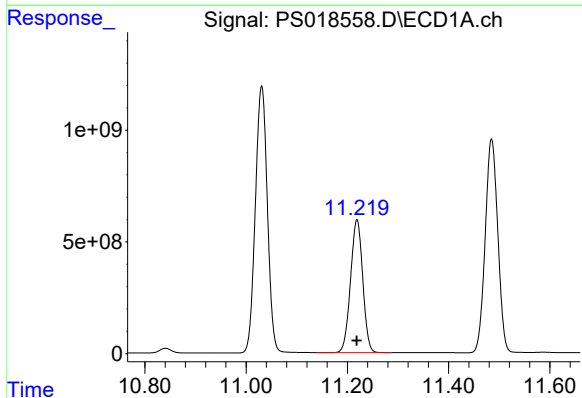
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 2654922610
Conc: 996.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



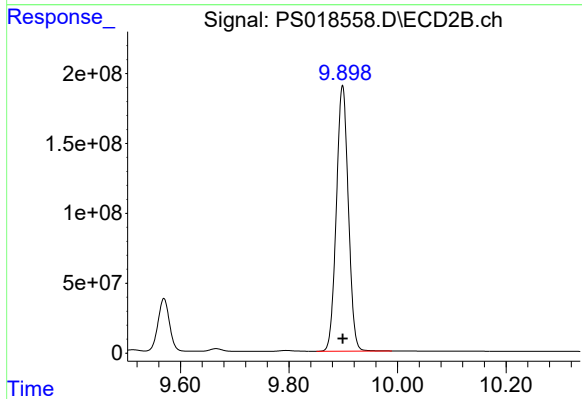
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 555332582
Conc: 1002.71 ng/ml



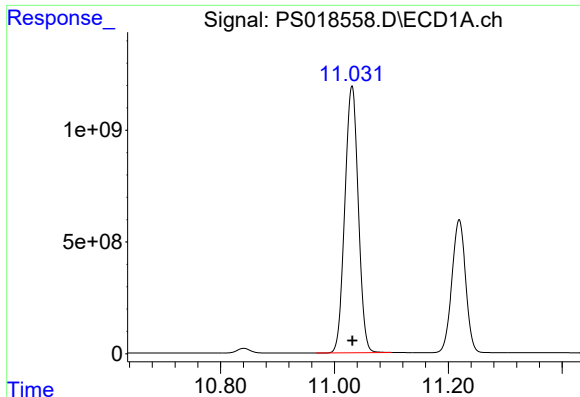
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 9937321116
Conc: 947.67 ng/ml



#14 DINOSEB

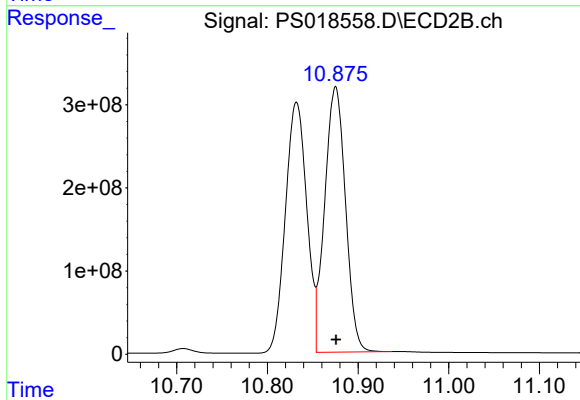
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 2908791108
Conc: 964.31 ng/ml



#15 Picloram

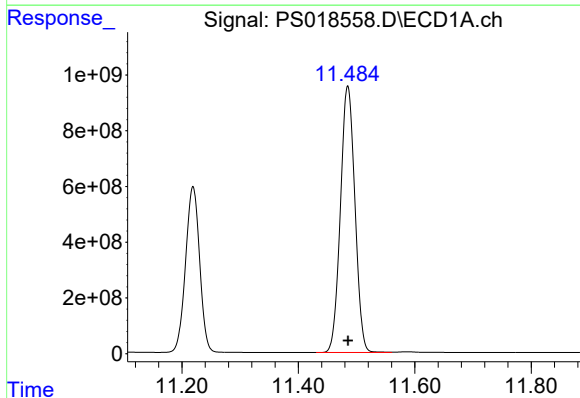
R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 19579273785
Conc: 959.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



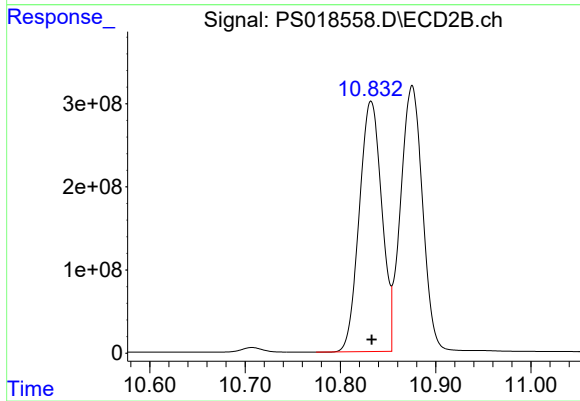
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 5093820980
Conc: 968.29 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 16523449291
Conc: 942.66 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 4942022433
Conc: 960.84 ng/ml