

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122122\
 Data File : PS021509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 16:35
 Operator : AR\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: Dec 21 21:30:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.380	6.807	2034.8E6	1316.2E6	700.312	763.437
Target Compounds							
1) T	Dalapon	2.479	2.551	2092.4E6	1520.9E6	662.134	677.464
2) T	3,5-DICHL...	5.750	5.988	2745.3E6	1876.0E6	690.748	716.898
3) T	4-Nitroph...	6.217	6.421	1169.9E6	808.5E6	650.624	693.762
5) T	DICAMBA	6.522	6.971	8268.5E6	5607.6E6	718.540	734.248
6) T	MCP	6.681	7.072	646.2E6	429.6E6	69.205	73.006
7) T	MCPA	6.807	7.285	894.6E6	594.9E6	69.835	67.279
8) T	DICHLORPROP	7.121	7.597	2170.8E6	1392.6E6	690.503	707.023
9) T	2,4-D	7.324	7.888	2604.5E6	1721.7E6	681.608	713.725
10) T	Pentachlo...	7.552	8.316	29944.3E6	19287.5E6	736.351	731.636
11) T	2,4,5-TP ...	8.082	8.677	13107.2E6	8192.6E6	708.857	731.581
12) T	2,4,5-T	8.341	9.054	13327.0E6	7911.9E6	706.345	729.971
13) T	2,4-DB	8.850	9.560	2485.2E6	1069.0E6	678.587	743.654
14) T	DINOSEB	9.904	9.888	11202.3E6	5777.2E6	703.098	730.449
15) T	Picloram	9.738	10.859	19517.7E6	11492.9E6	681.484	706.747
16) T	DCPA	10.171	10.816	18083.5E6	9940.2E6	710.059	732.609

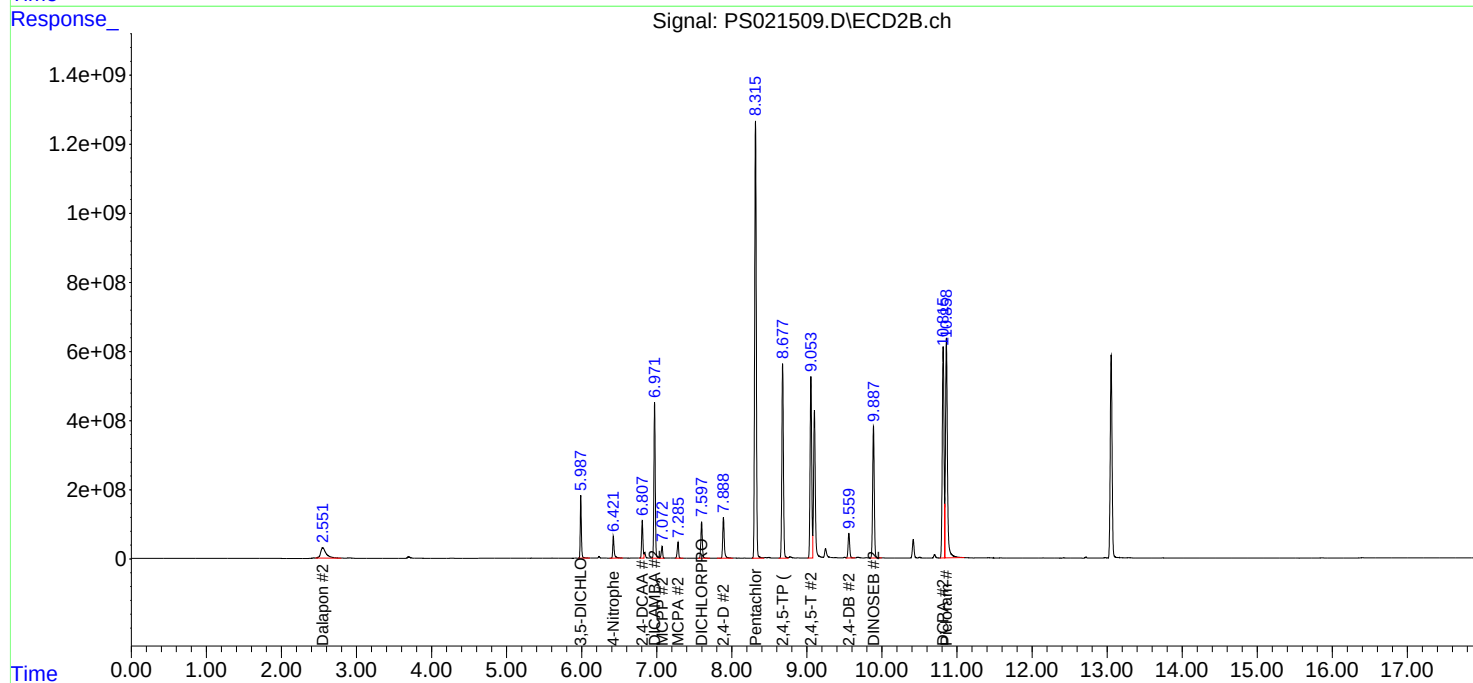
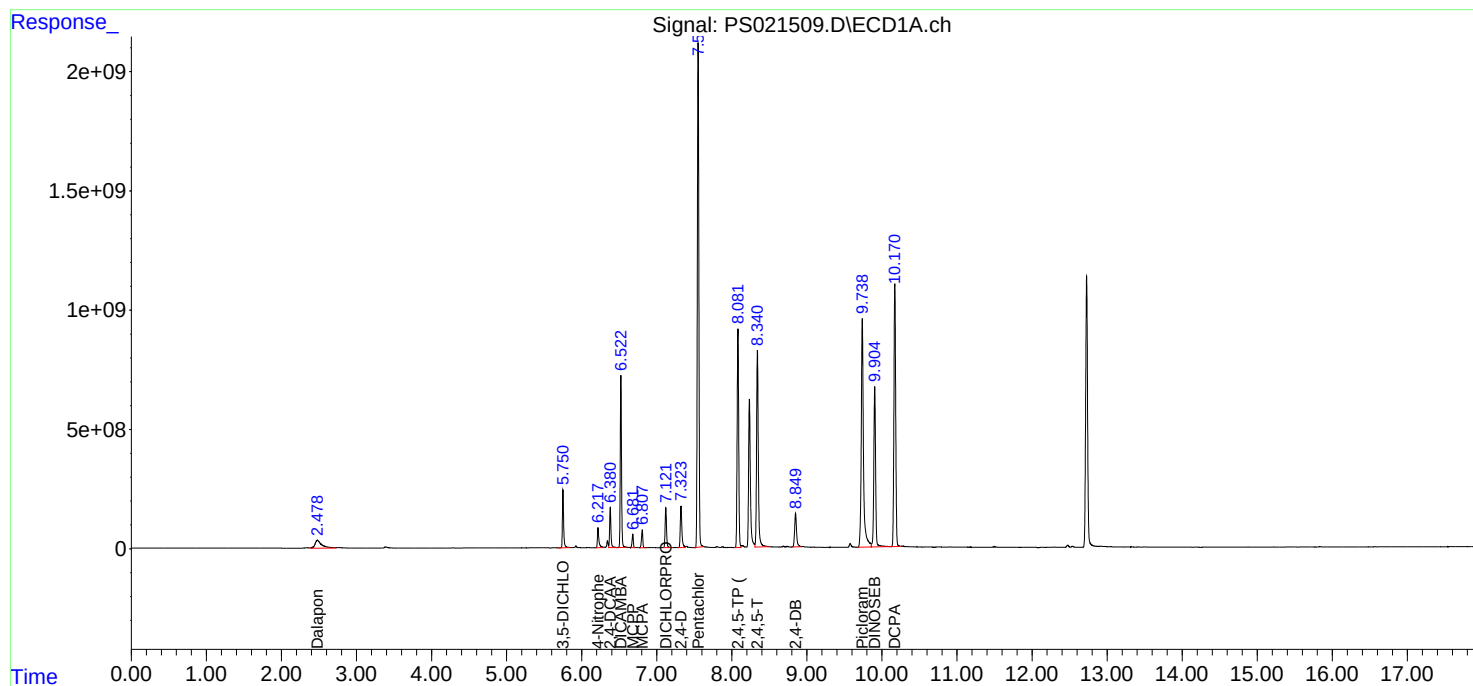
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

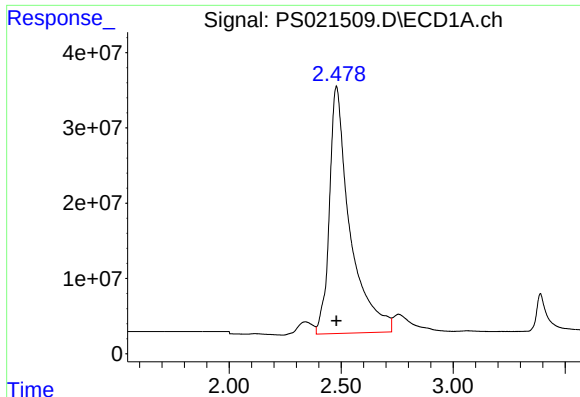
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122122\
Data File : PS021509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 16:35
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 21:30:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

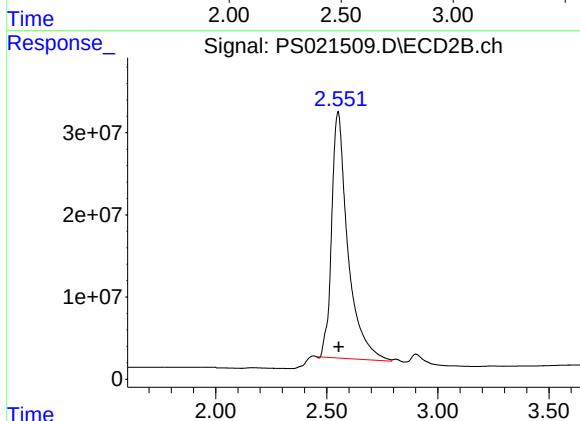




#1 Dalapon

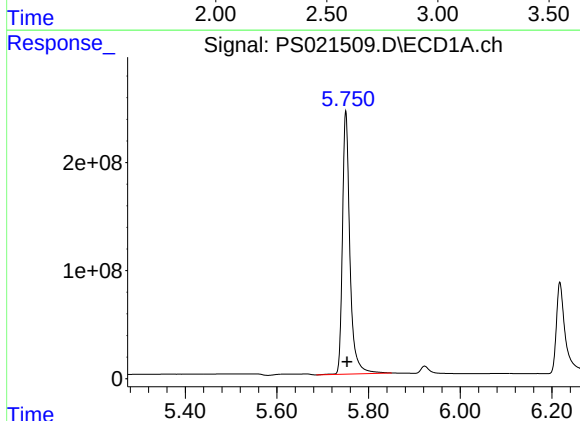
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 2092393384
Conc: 662.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



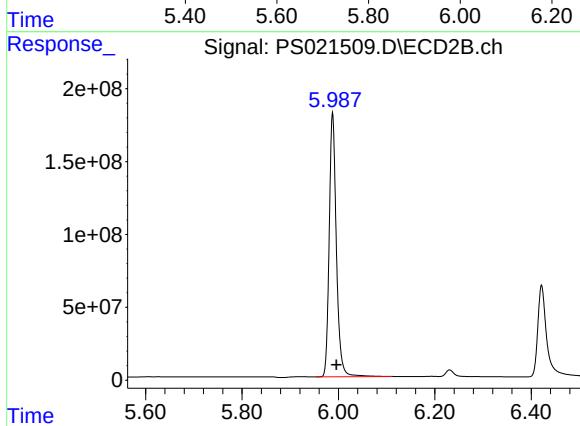
#1 Dalapon

R.T.: 2.551 min
Delta R.T.: -0.003 min
Response: 1520864952
Conc: 677.46 ng/ml



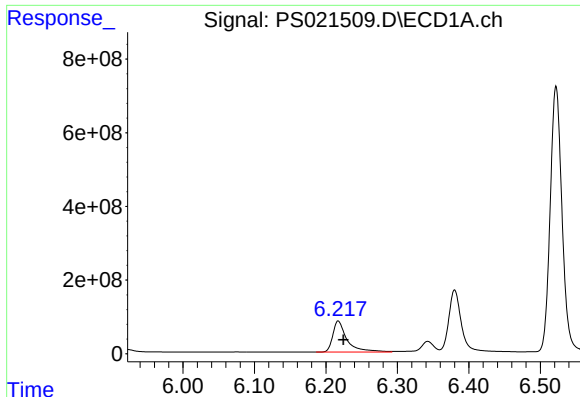
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 2745293155
Conc: 690.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

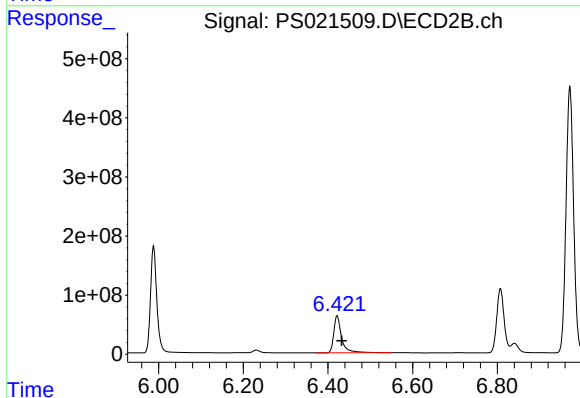
R.T.: 5.988 min
Delta R.T.: -0.008 min
Response: 1875963037
Conc: 716.90 ng/ml



#3 4-Nitrophenol

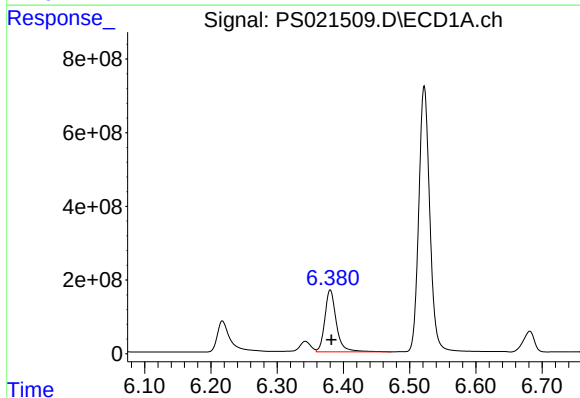
R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 1169889693
Conc: 650.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



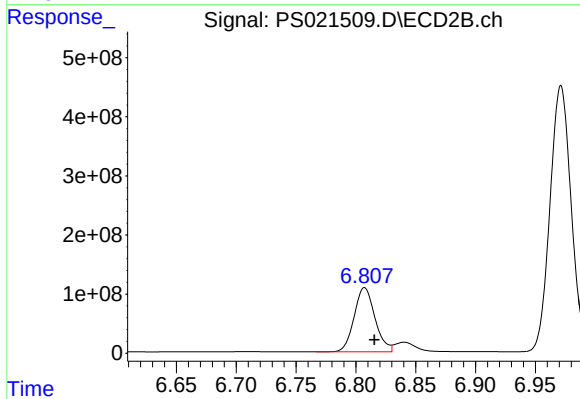
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.011 min
Response: 808468545
Conc: 693.76 ng/ml



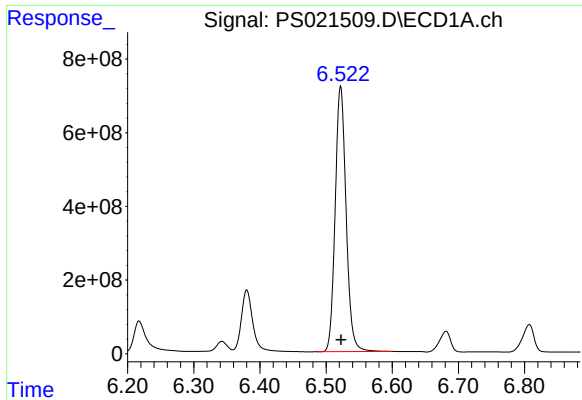
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 2034753135
Conc: 700.31 ng/ml



#4 2,4-DCAA

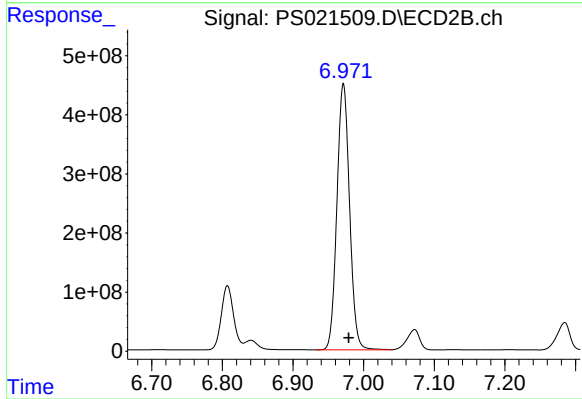
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 1316159353
Conc: 763.44 ng/ml



#5 DICAMBA

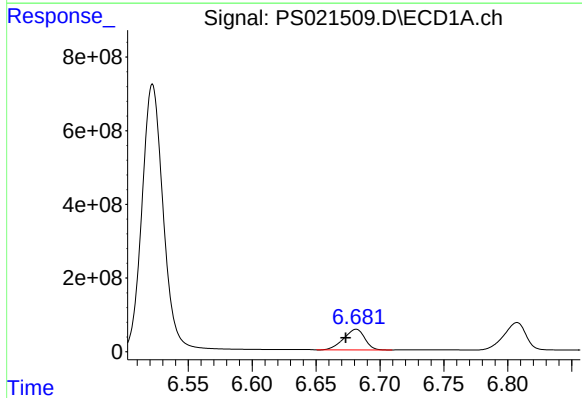
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 8268459110
Conc: 718.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



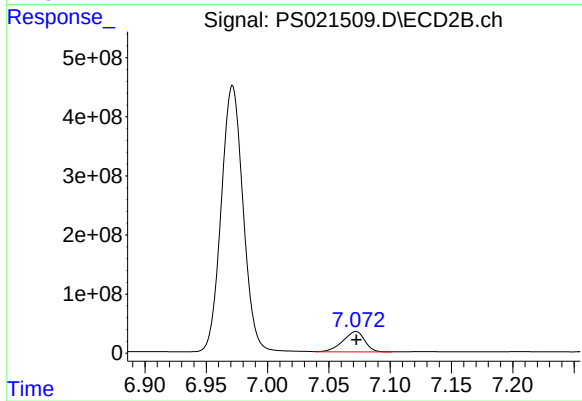
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 5607587363
Conc: 734.25 ng/ml



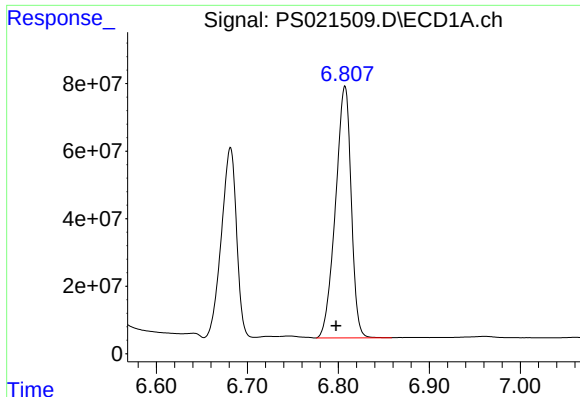
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.008 min
Response: 646178248
Conc: 69.21 ug/ml



#6 MCP

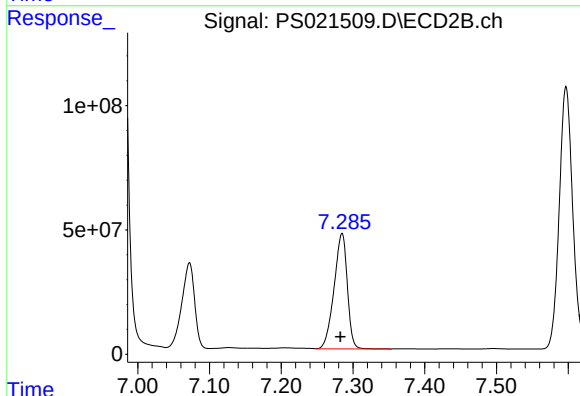
R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 429562189
Conc: 73.01 ug/ml



#7 MCPA

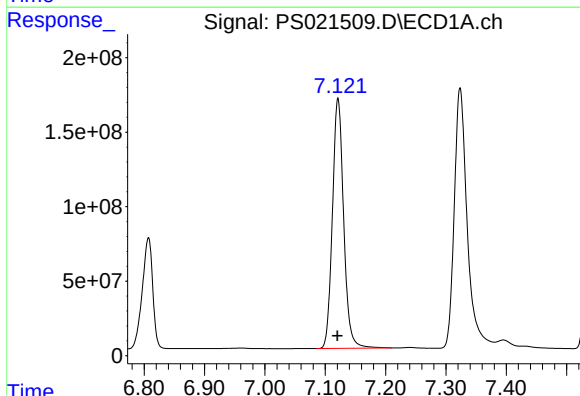
R.T.: 6.807 min
Delta R.T.: 0.010 min
Response: 894559492
Conc: 69.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



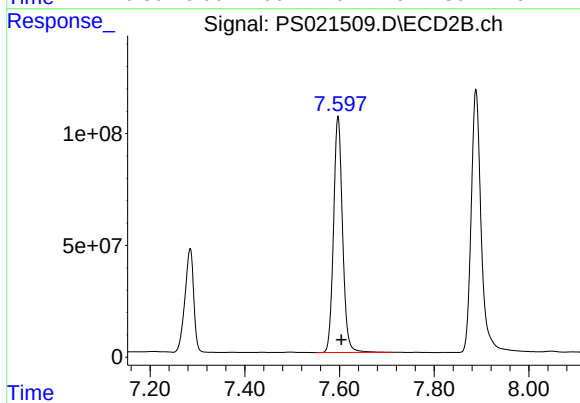
#7 MCPA

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 594927287
Conc: 67.28 ug/ml



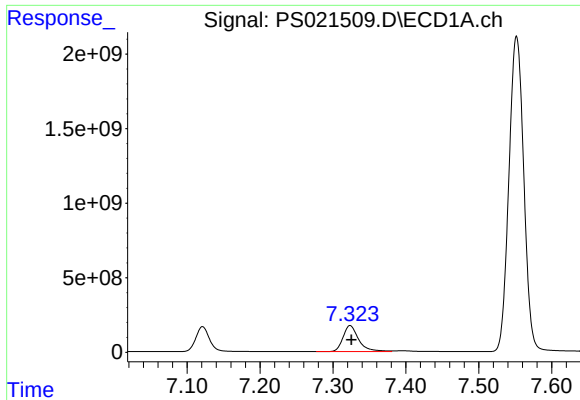
#8 DICHLORPROP

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 2170788200
Conc: 690.50 ng/ml



#8 DICHLORPROP

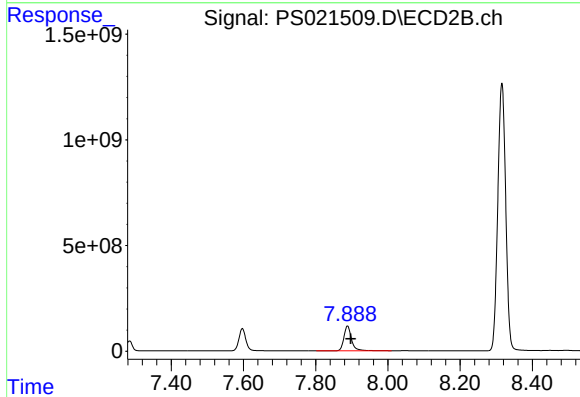
R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 1392574772
Conc: 707.02 ng/ml



#9 2,4-D

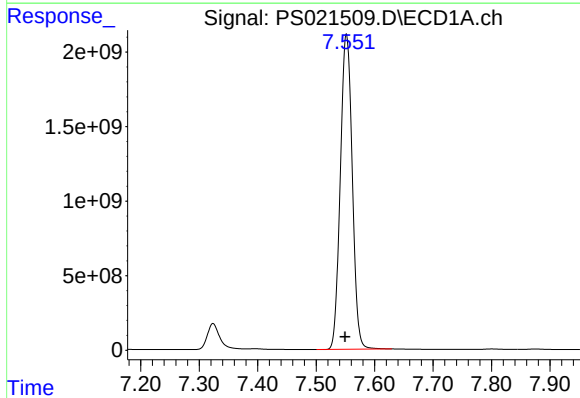
R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 2604519965
Conc: 681.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



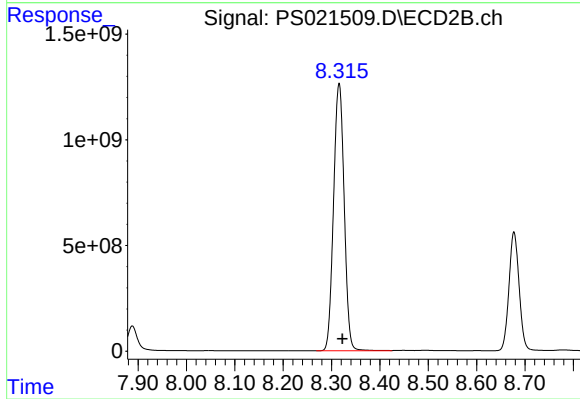
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1721720408
Conc: 713.73 ng/ml



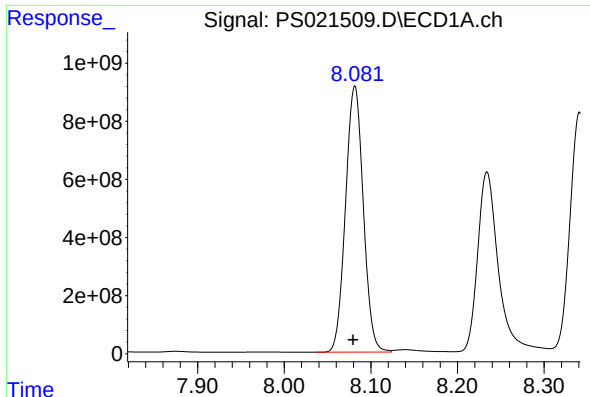
#10 Pentachlorophenol

R.T.: 7.552 min
Delta R.T.: 0.002 min
Response: 29944254187
Conc: 736.35 ng/ml



#10 Pentachlorophenol

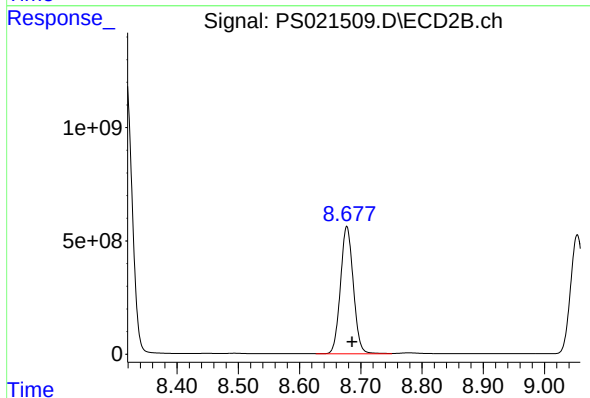
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 19287528563
Conc: 731.64 ng/ml



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

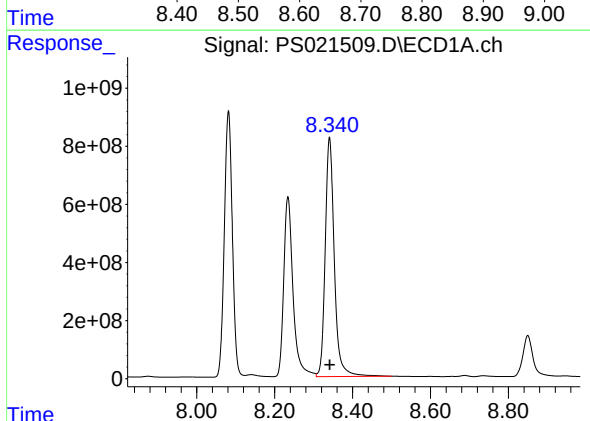
R.T.: 8.082 min
Delta R.T.: 0.002 min
Response: 13107192942
Conc: 708.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



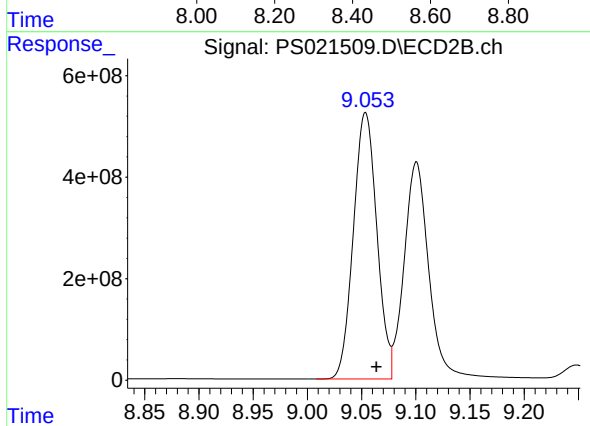
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 8192613539
Conc: 731.58 ng/ml



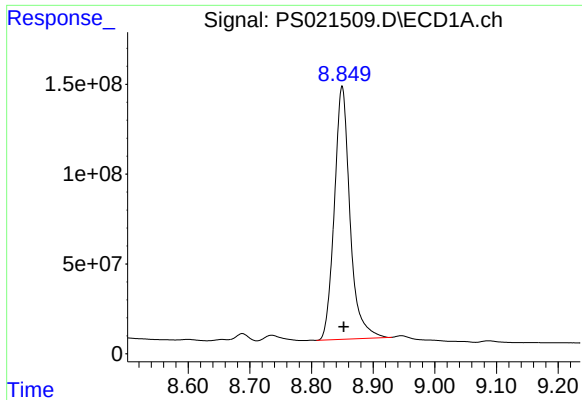
#12 2,4,5-T

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 13326976420
Conc: 706.34 ng/ml



#12 2,4,5-T

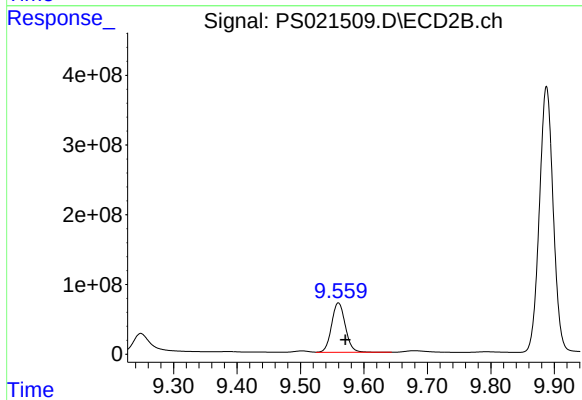
R.T.: 9.054 min
Delta R.T.: -0.010 min
Response: 7911856142
Conc: 729.97 ng/ml



#13 2,4-DB

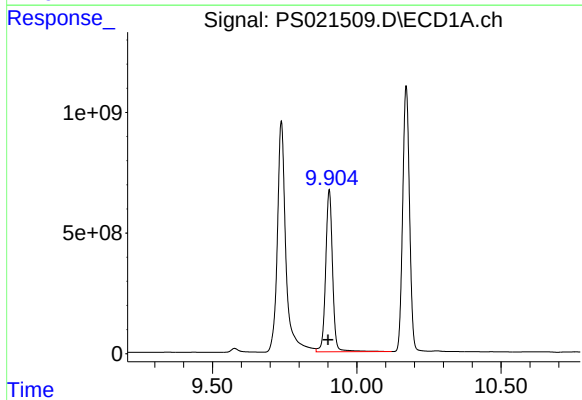
R.T.: 8.850 min
Delta R.T.: -0.002 min
Response: 2485158189
Conc: 678.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



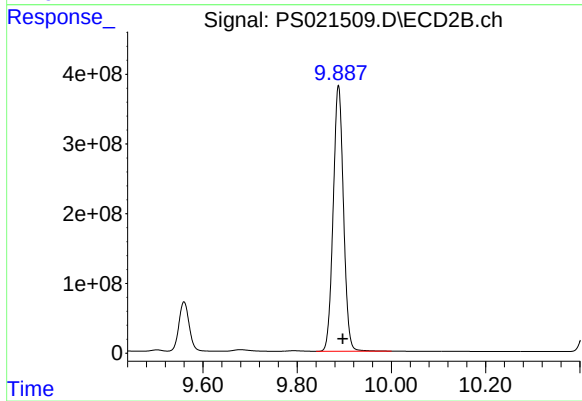
#13 2,4-DB

R.T.: 9.560 min
Delta R.T.: -0.011 min
Response: 1069000931
Conc: 743.65 ng/ml



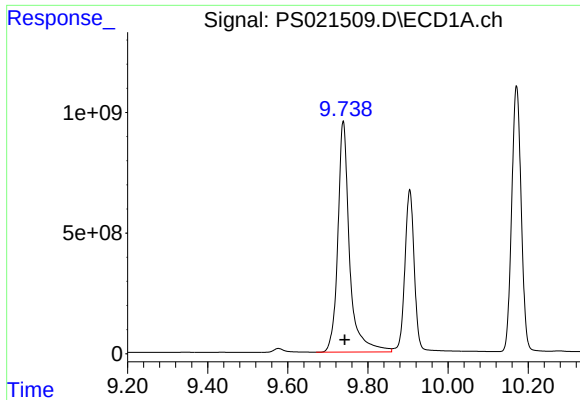
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.004 min
Response: 11202264180
Conc: 703.10 ng/ml



#14 DINOSEB

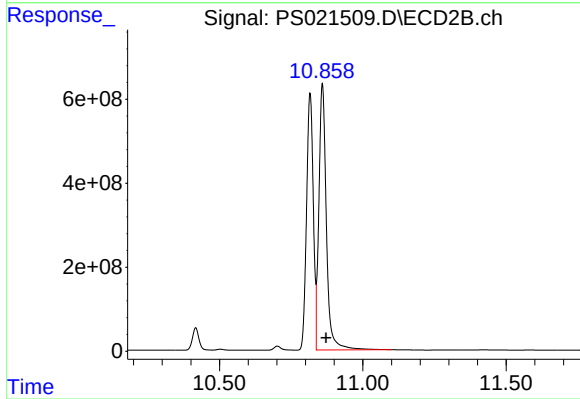
R.T.: 9.888 min
Delta R.T.: -0.009 min
Response: 5777239474
Conc: 730.45 ng/ml



#15 Picloram

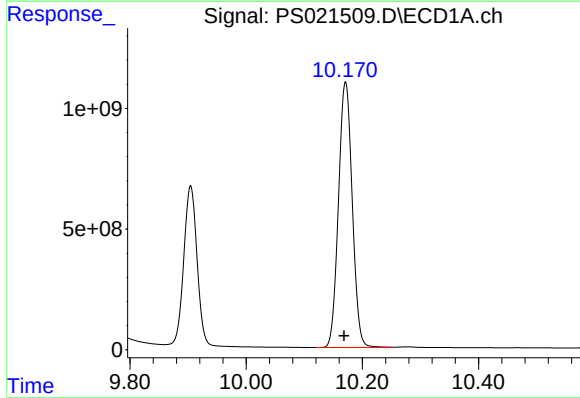
R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 19517710835
Conc: 681.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



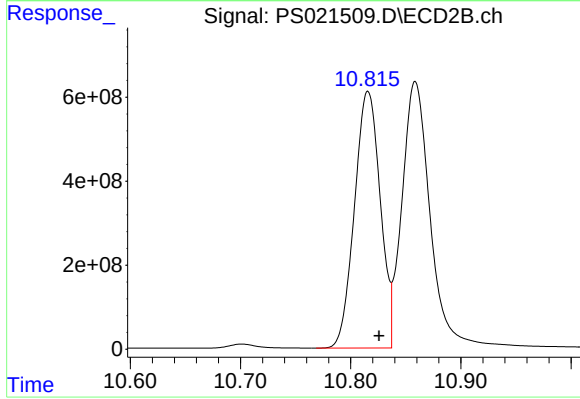
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.013 min
Response: 11492882647
Conc: 706.75 ng/ml



#16 DCPA

R.T.: 10.171 min
Delta R.T.: 0.002 min
Response: 18083494145
Conc: 710.06 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.010 min
Response: 9940215745
Conc: 732.61 ng/ml