

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 20:55
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:56:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Mon May 10 23:55:28 2021
 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	7.156	6.886	1215.7E6	348.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.001	2.599	1351.7E6	443.3E6	682.500	682.500
2) T	3,5-DICHL...	6.382	6.049	1583.9E6	523.0E6	697.500	697.500
3) T	4-Nitroph...	6.992	6.506	558.3E6	200.1E6	682.500	682.500
5) T	DICAMBA	7.342	7.051	4505.3E6	1479.5E6	705.000	705.000
6) T	MCPD	7.507	7.144	340.2E6	120.7E6	70.500	70.500
7) T	MCPA	7.656	7.360	473.6E6	169.5E6	69.750	69.750
8) T	DICHLORPROP	8.028	7.676	1085.1E6	367.0E6	705.000	705.000
9) T	2,4-D	8.260	7.975	1208.3E6	416.5E6	705.000	705.000
10) T	Pentachlo...	8.562	8.394	16233.6E6	4996.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.107	8.756	6335.5E6	2016.8E6	712.500	712.500
12) T	2,4,5-T	9.394	9.138	6362.2E6	1878.4E6	712.500	712.500
13) T	2,4-DB	9.942	9.643	1221.8E6	243.9E6	712.500	712.500
14) T	DINOSEB	11.088	9.970	4868.3E6	1399.2E6	705.000	705.000
15) T	Picloram	10.919	10.958	8576.4E6	2808.8E6	712.500	712.500
16) T	DCPA	11.354	10.896	9520.8E6	2988.3E6	720.000	720.000

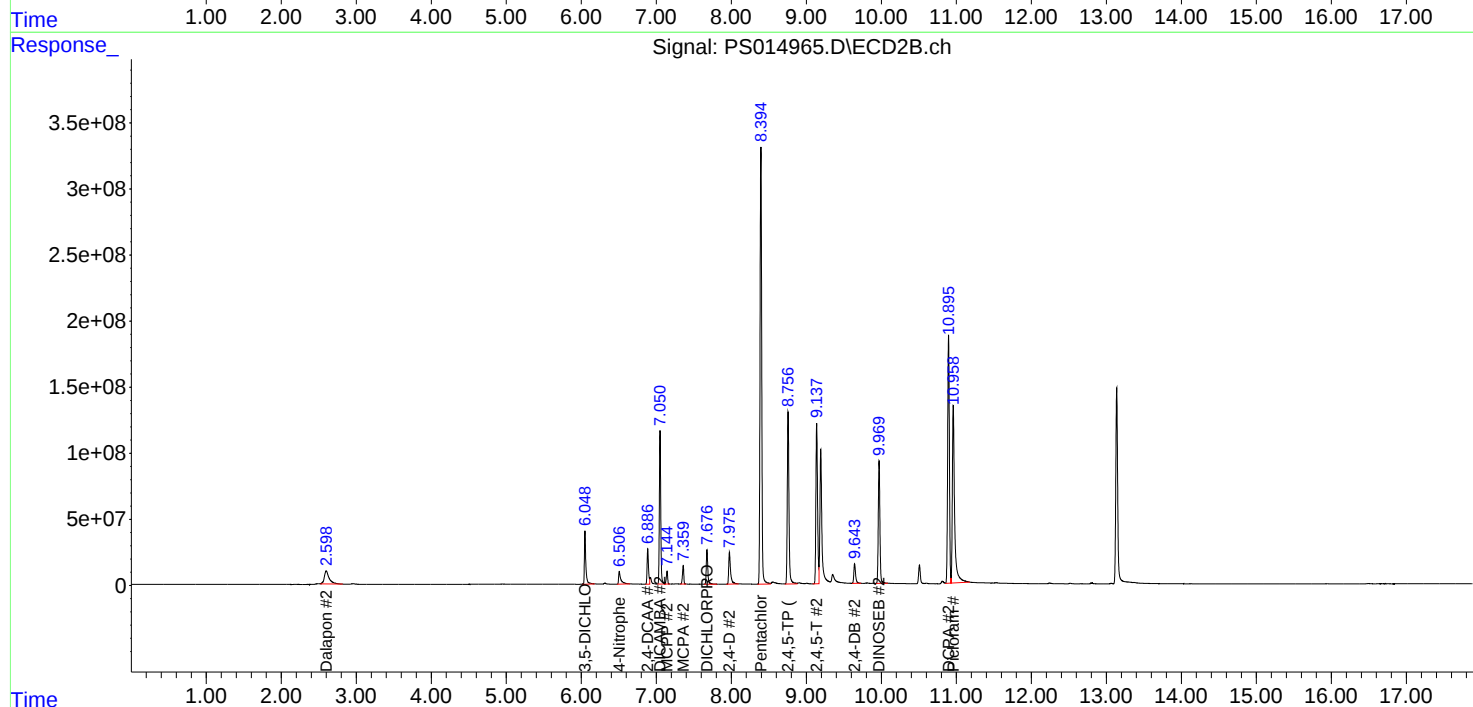
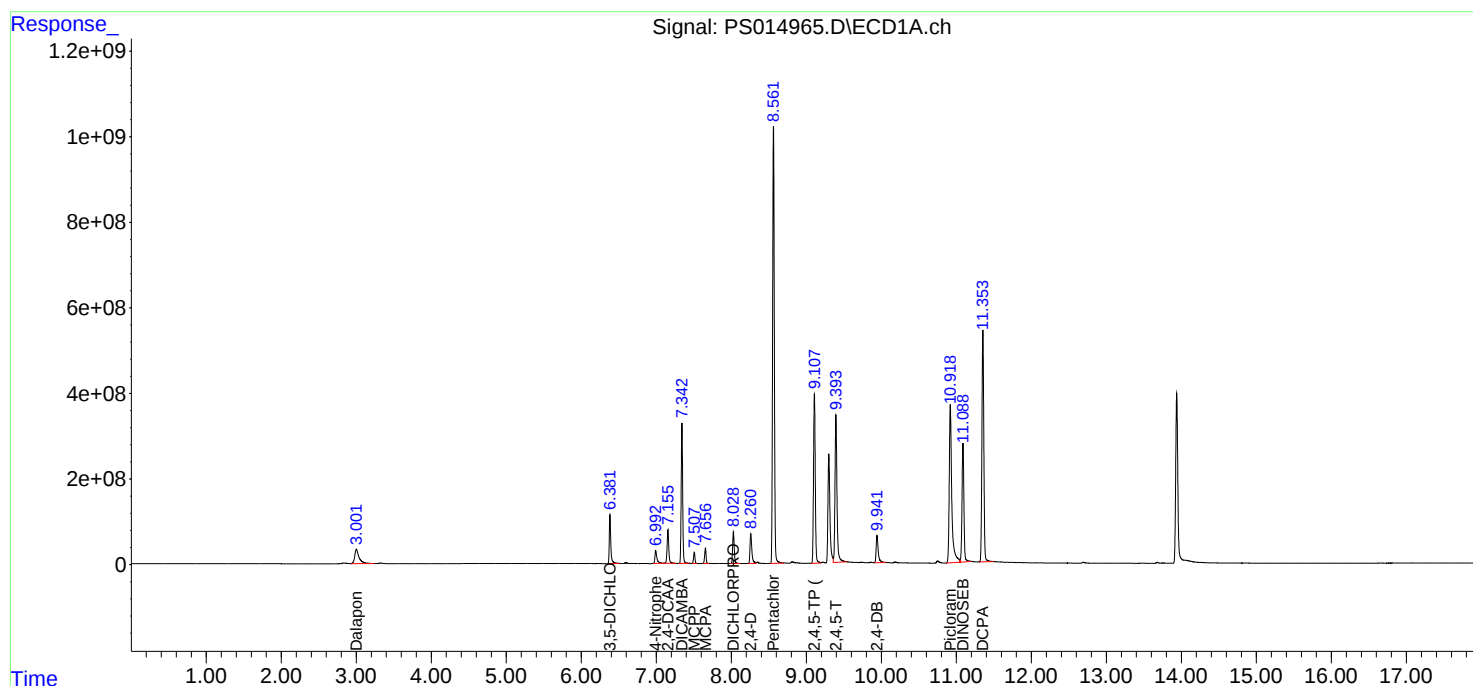
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

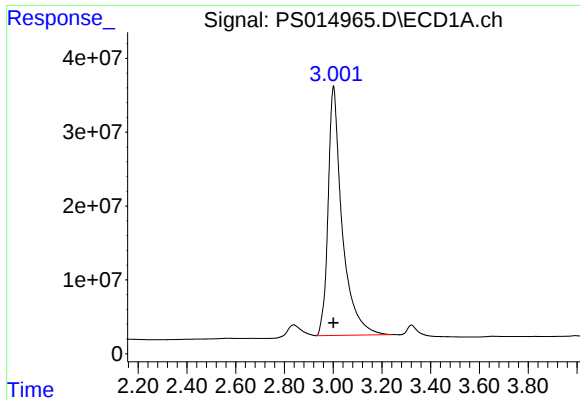
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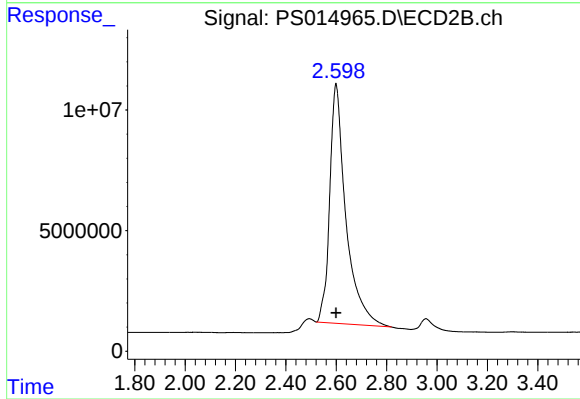




#1 Dalapon

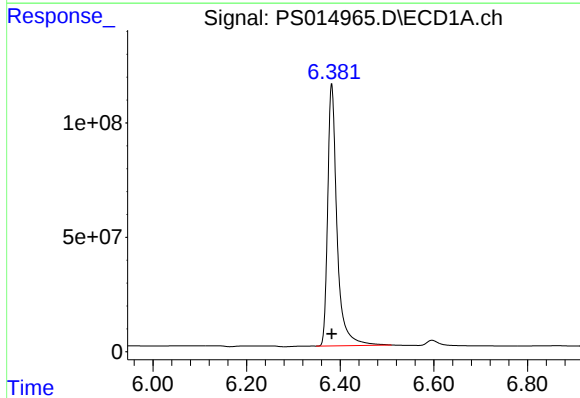
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 1351679309
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



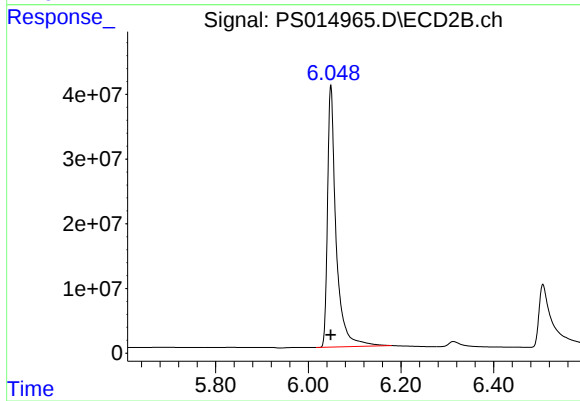
#1 Dalapon

R.T.: 2.599 min
Delta R.T.: 0.000 min
Response: 443328396
Conc: 682.50 ng/ml



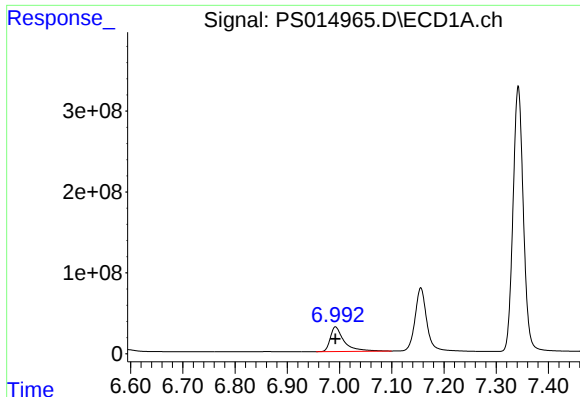
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1583891709
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

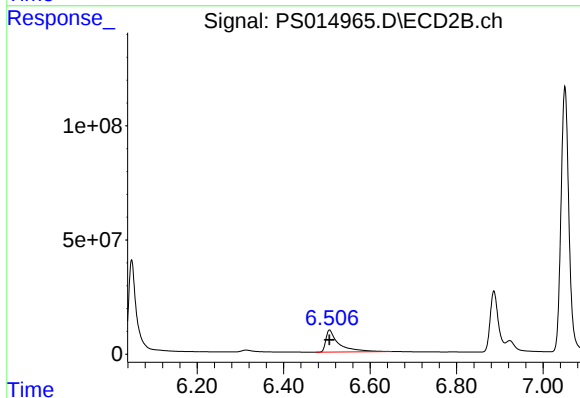
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 523003742
Conc: 697.50 ng/ml



#3 4-Nitrophenol

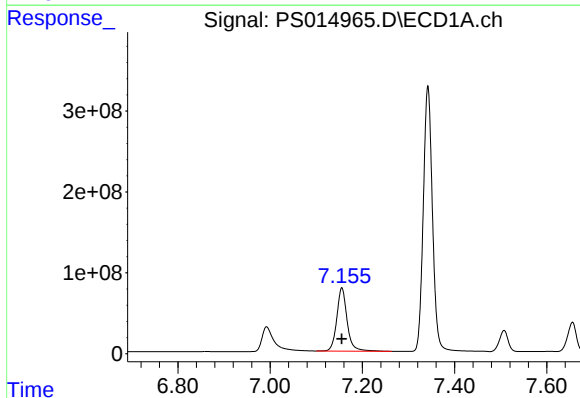
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 558287754
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



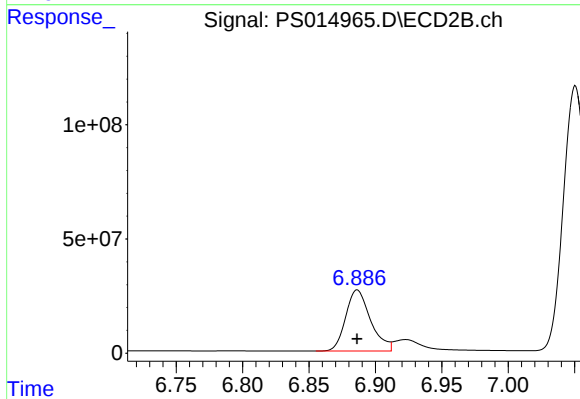
#3 4-Nitrophenol

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 200086762
Conc: 682.50 ng/ml



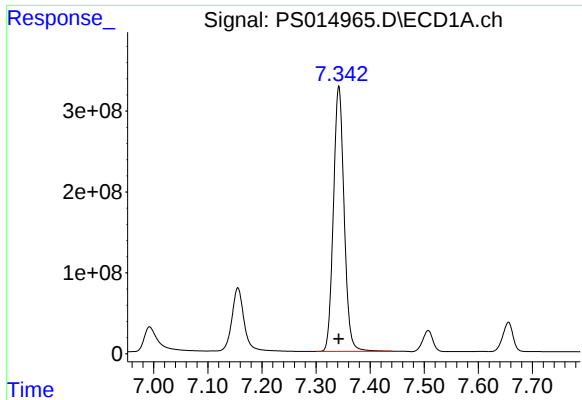
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1215700757
Conc: 750.00 ng/ml



#4 2,4-DCAA

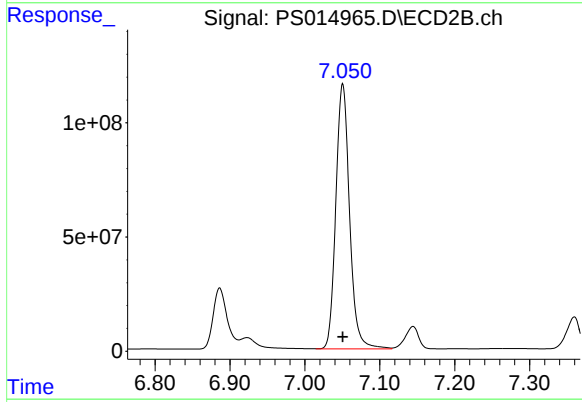
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 348384580
Conc: 750.00 ng/ml



#5 DICAMBA

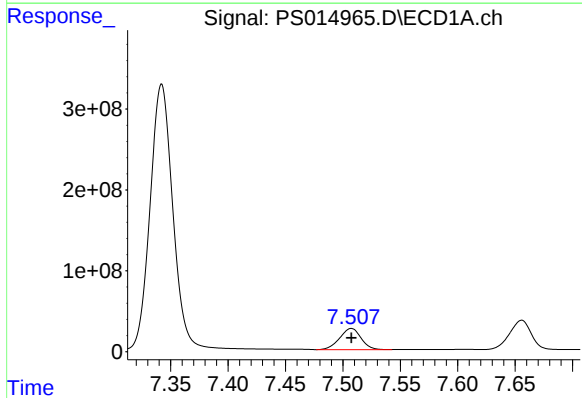
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4505316008
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



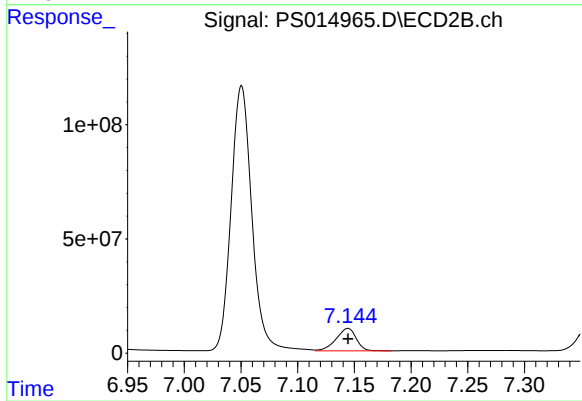
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1479542299
Conc: 705.00 ng/ml



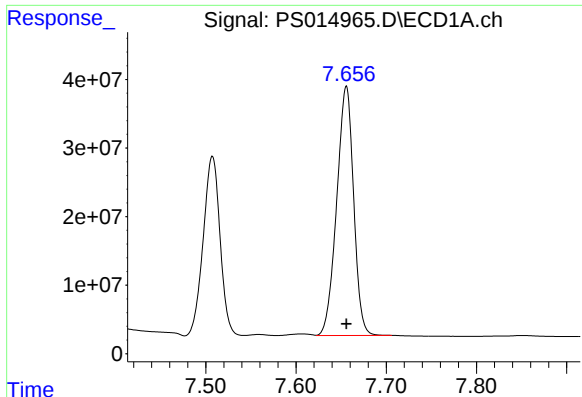
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 340158255
Conc: 70.50 ug/ml



#6 MCP

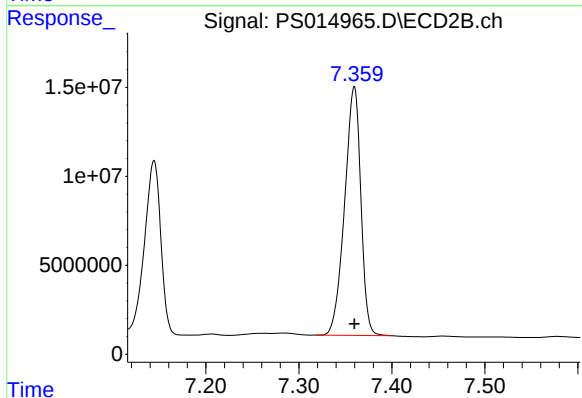
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 120663830
Conc: 70.50 ug/ml



#7 MCPA

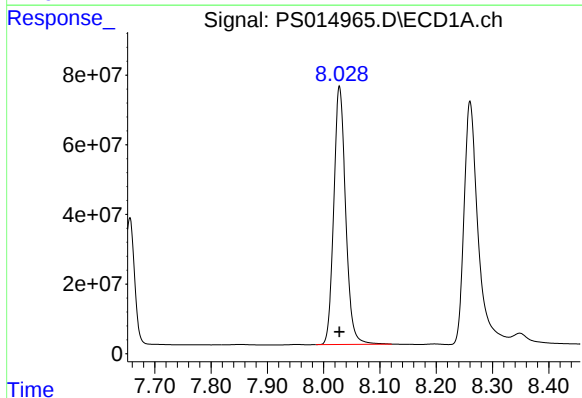
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 473629354
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



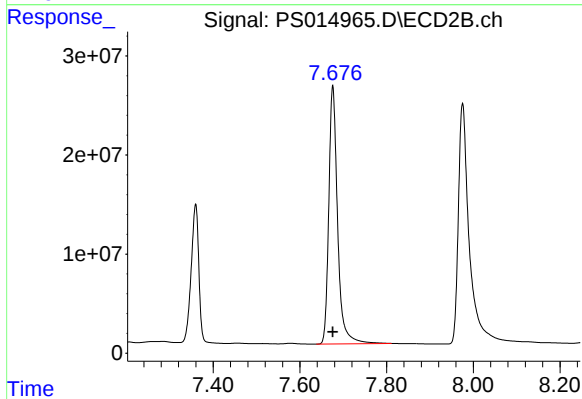
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 169520291
Conc: 69.75 ug/ml



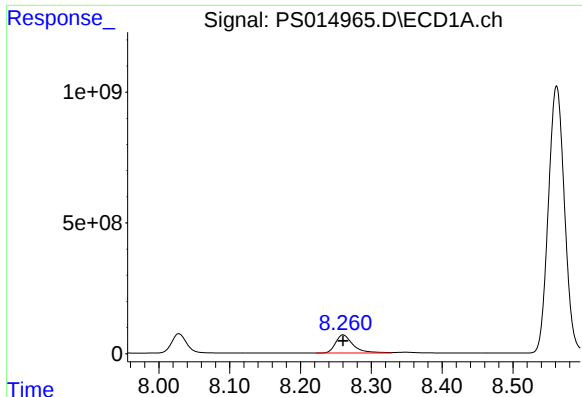
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1085113187
Conc: 705.00 ng/ml



#8 DICHLORPROP

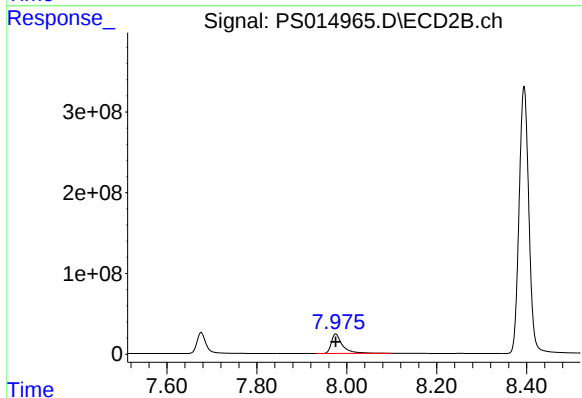
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 366990414
Conc: 705.00 ng/ml



#9 2,4-D

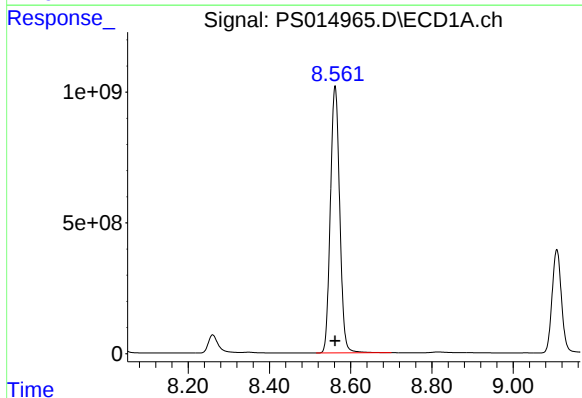
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1208254507
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



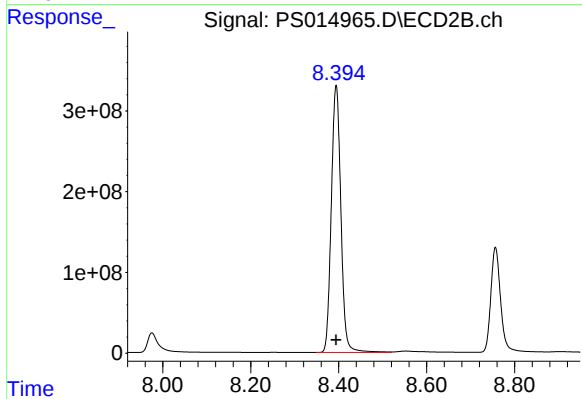
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 416531884
Conc: 705.00 ng/ml



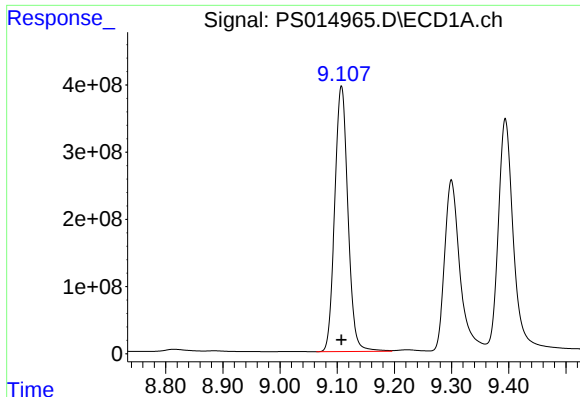
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16233604505
Conc: 712.50 ng/ml



#10 Pentachlorophenol

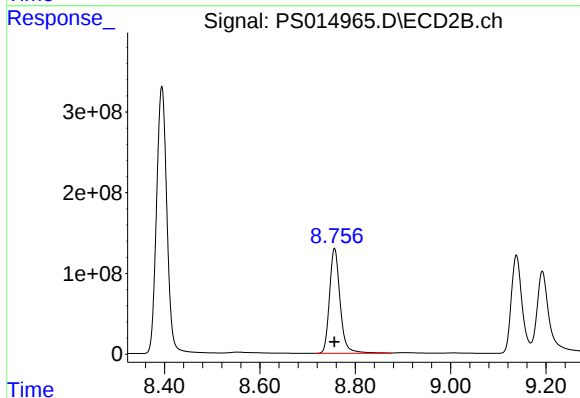
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4996093542
Conc: 712.50 ng/ml



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

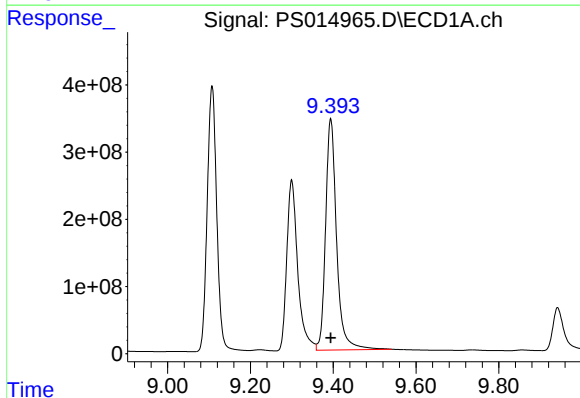
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6335515998
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



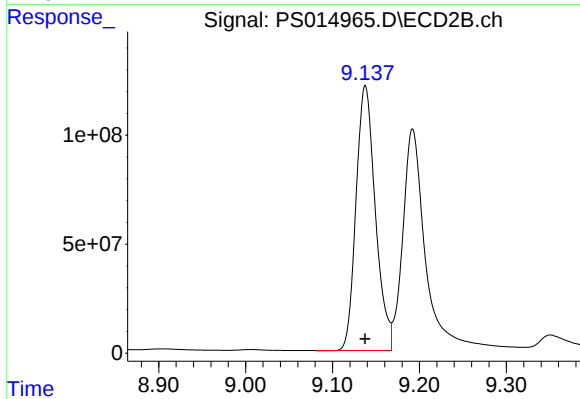
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2016849524
Conc: 712.50 ng/ml



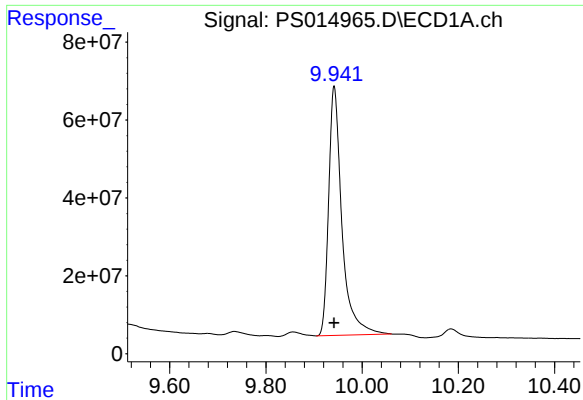
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 6362247980
Conc: 712.50 ng/ml



#12 2,4,5-T

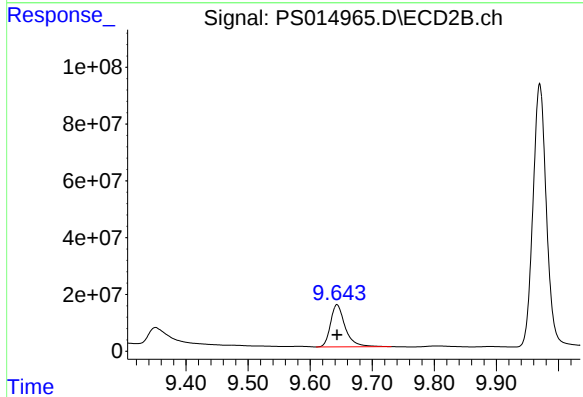
R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 1878419709
Conc: 712.50 ng/ml



#13 2,4-DB

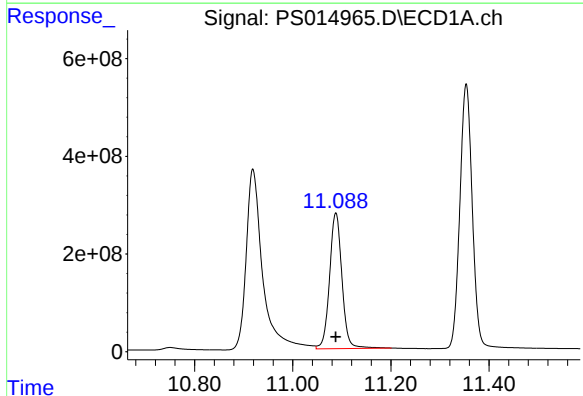
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1221802638
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



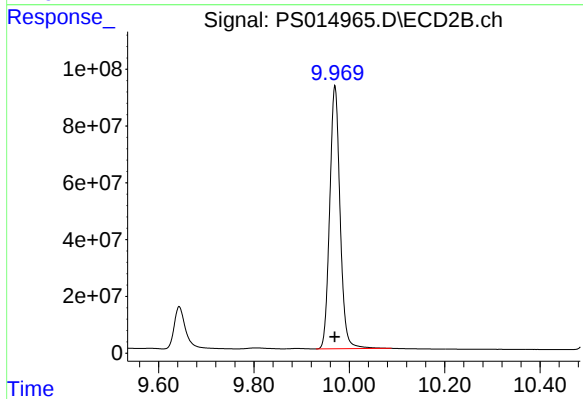
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 243923672
Conc: 712.50 ng/ml



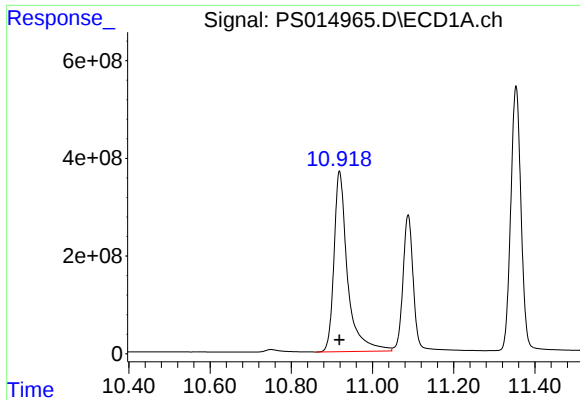
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: 0.000 min
Response: 4868269221
Conc: 705.00 ng/ml



#14 DINOSEB

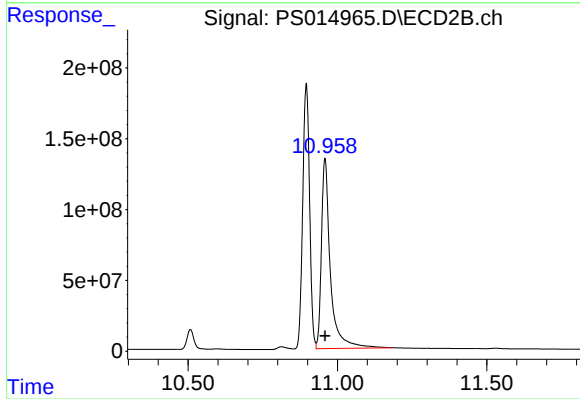
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1399191397
Conc: 705.00 ng/ml



#15 Picloram

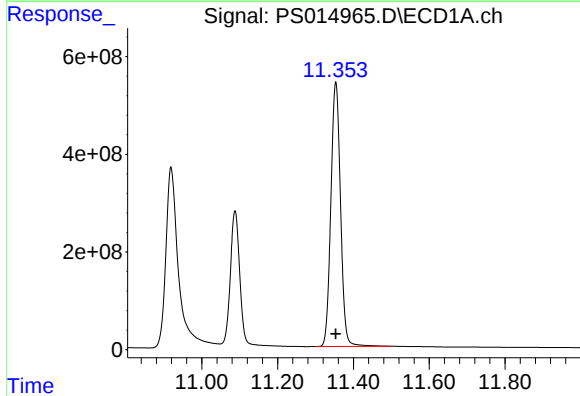
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8576441963
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



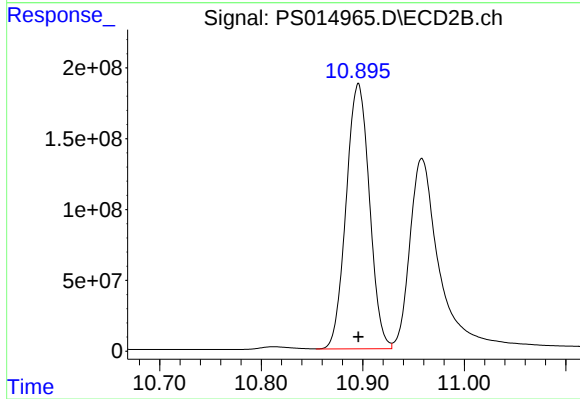
#15 Picloram

R.T.: 10.958 min
Delta R.T.: 0.000 min
Response: 2808834624
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: 0.000 min
Response: 9520800728
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 2988318126
Conc: 720.00 ng/ml