

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 12:21
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:43:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:43:38 2024
 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	7.277	7.784	1786.0E6	1204.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.661	2.712	2426.6E6	1948.9E6	682.500	682.500
2) T	3,5-DICHL...	6.442	6.730	2318.4E6	1655.7E6	697.500	697.500
3) T	4-Nitroph...	7.079	7.309	1056.3E6	748.3E6	682.500	682.500
5) T	DICAMBA	7.465	7.985	7045.8E6	5118.3E6	705.000	705.000
6) T	MCPD	7.646	8.086	530.2E6	358.3E6	70.500	70.500
7) T	MCPA	7.797	8.331	752.8E6	509.2E6	69.750	69.750
8) T	DICHLORPROP	8.172	8.702	2026.0E6	1308.7E6	705.000	705.000
9) T	2,4-D	8.403	9.032	2235.8E6	1408.2E6	705.000	705.000
10) T	Pentachlo...	8.701	9.563	29250.5E6	19112.3E6	712.500	712.500
11) T	2,4,5-TP ...	9.281	9.938	11550.4E6	7673.2E6	712.500	712.500
12) T	2,4,5-T	9.574	10.359	11880.9E6	7634.0E6	712.500	712.500
13) T	2,4-DB	10.148	10.925	1657.1E6	944.8E6	712.500	712.500
14) T	DINOSEB	11.362	11.304	7035.2E6	4708.6E6	705.000	705.000
15) T	Picloram	11.168	12.402	15602.7E6	11336.0E6	712.500	712.500
16) T	DCPA	11.651	12.348	13263.9E6	9331.4E6	720.000	720.000

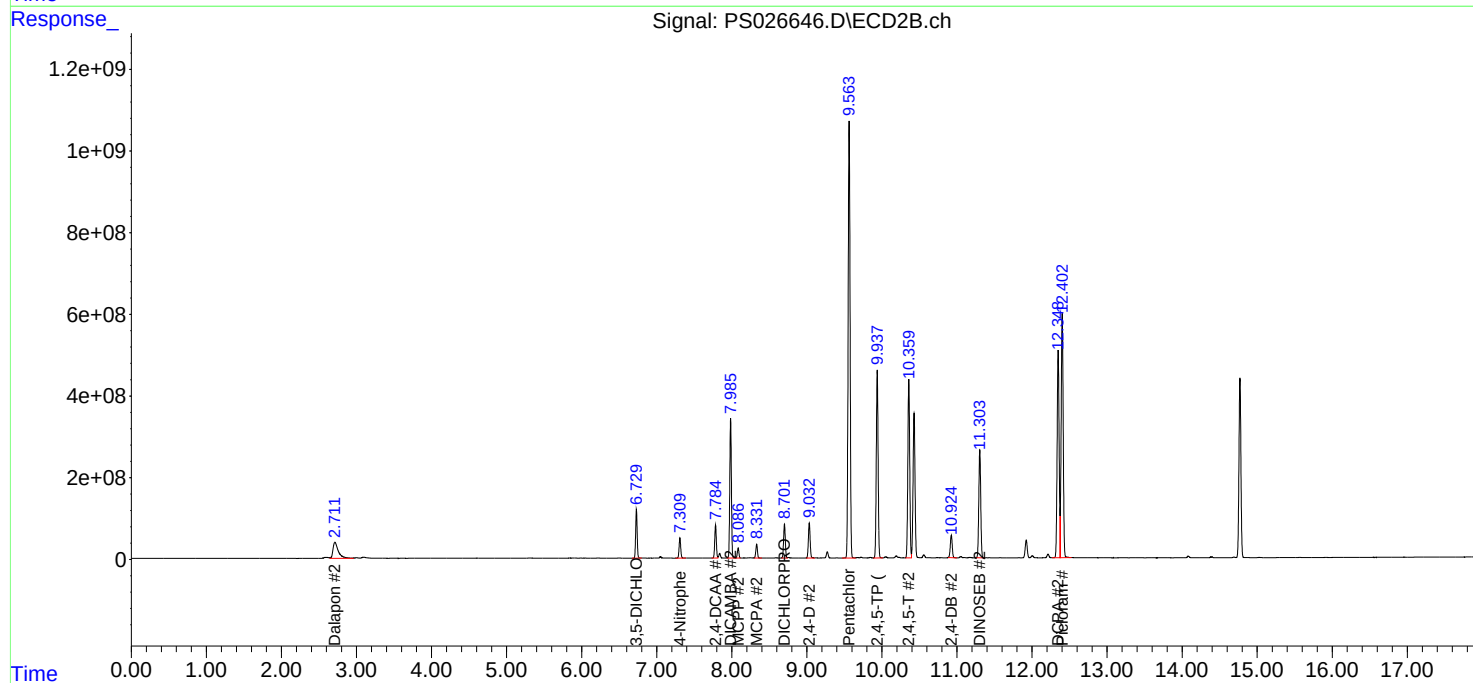
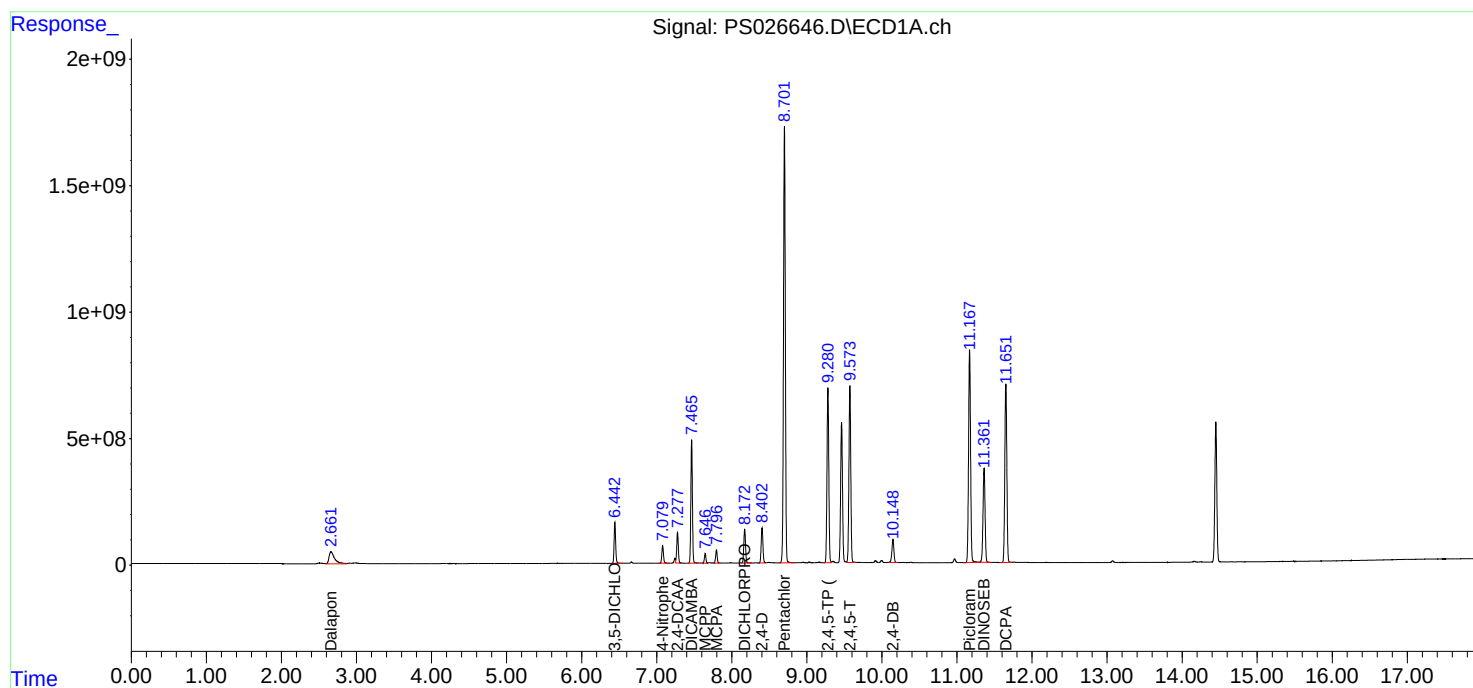
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

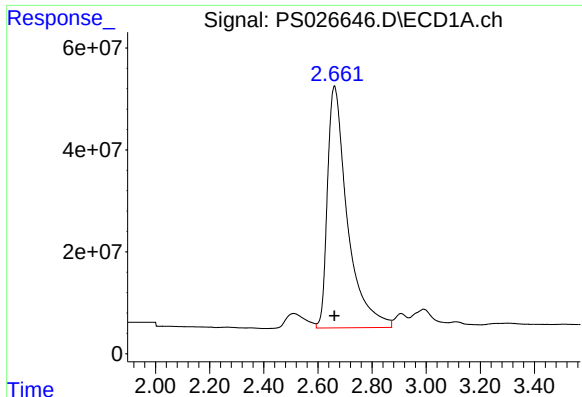
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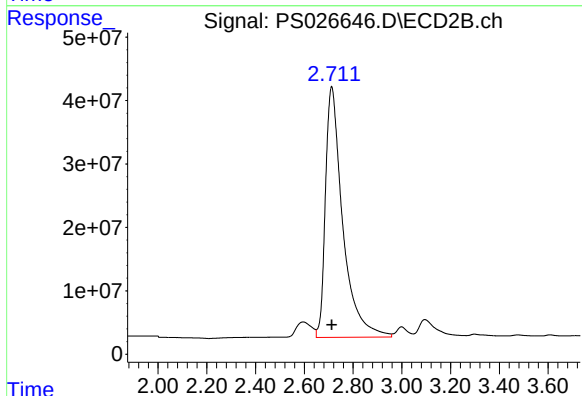




#1 Dalapon

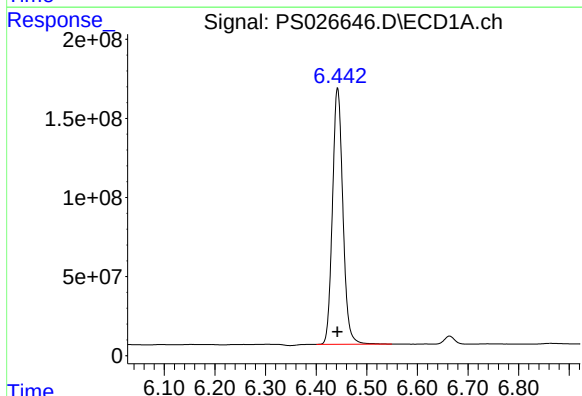
R.T.: 2.661 min
Delta R.T.: 0.000 min
Response: 2426578110
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



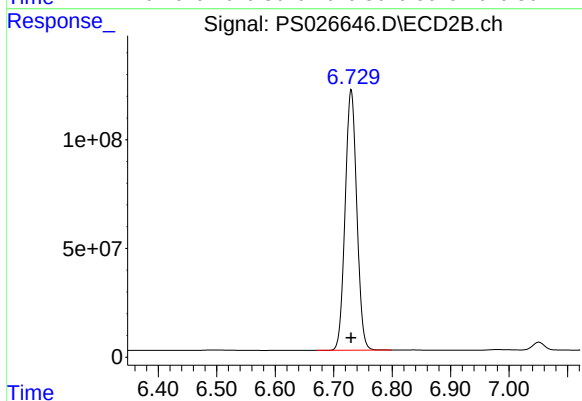
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 1948913410
Conc: 682.50 ng/ml



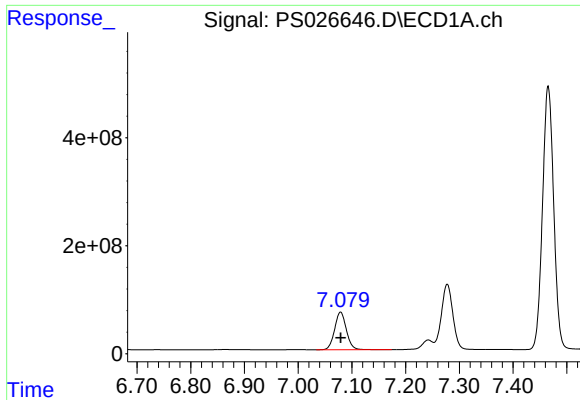
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2318357421
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

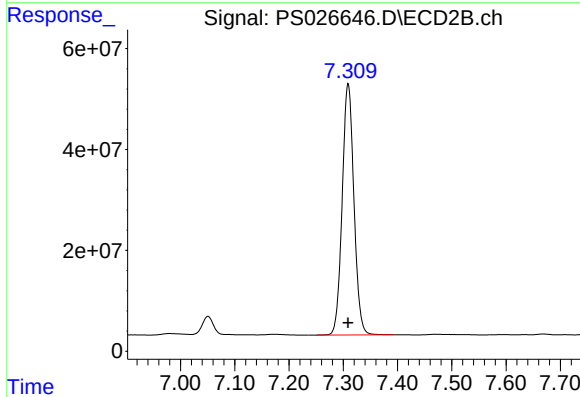
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 1655729435
Conc: 697.50 ng/ml



#3 4-Nitrophenol

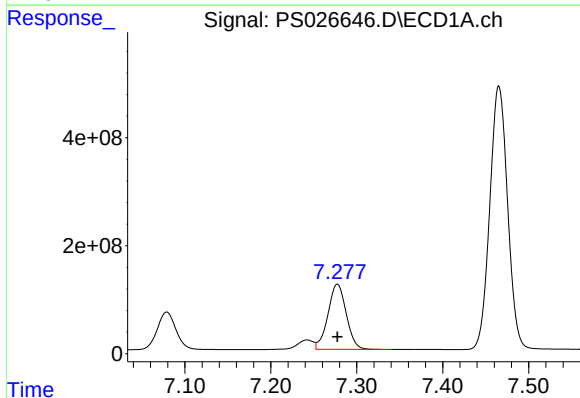
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1056311720
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



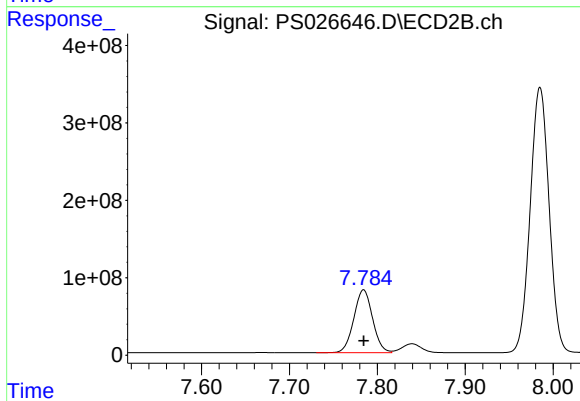
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 748340308
Conc: 682.50 ng/ml



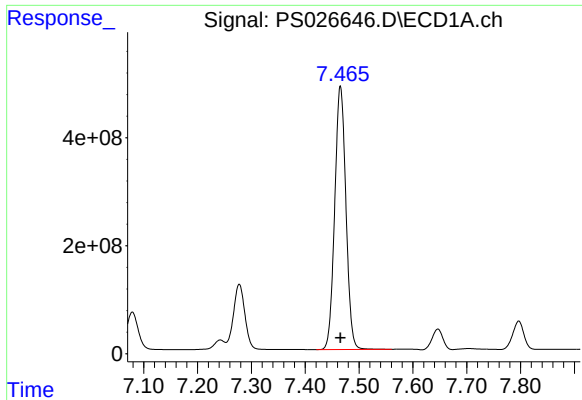
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 1785951854
Conc: 750.00 ng/ml



#4 2,4-DCAA

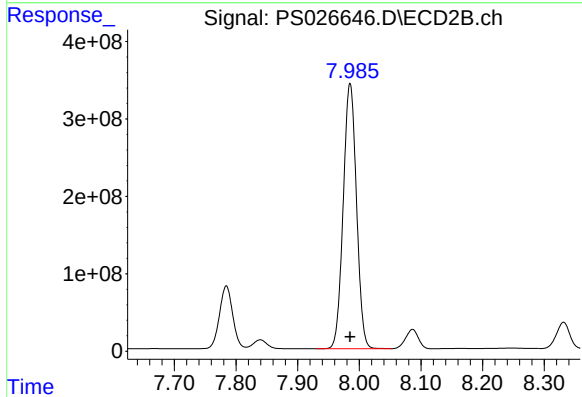
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 1204564298
Conc: 750.00 ng/ml



#5 DICAMBA

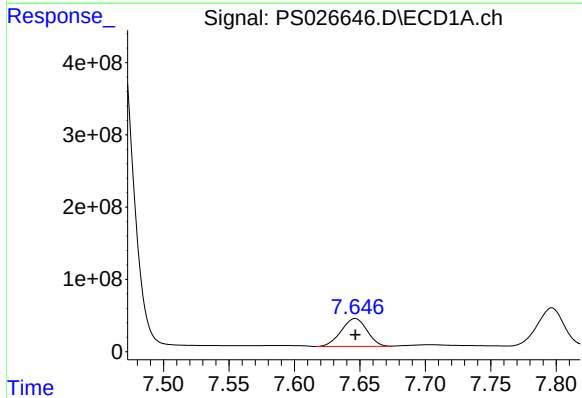
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 7045776755
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



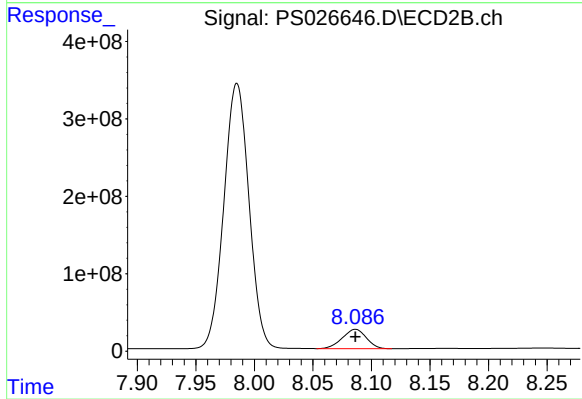
#5 DICAMBA

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 5118311938
Conc: 705.00 ng/ml



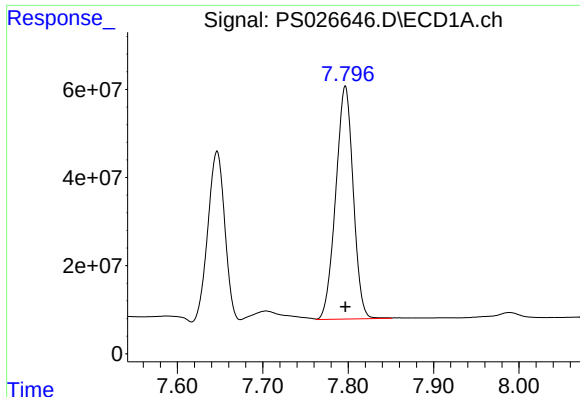
#6 MCP

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 530178606
Conc: 70.50 ug/ml



#6 MCP

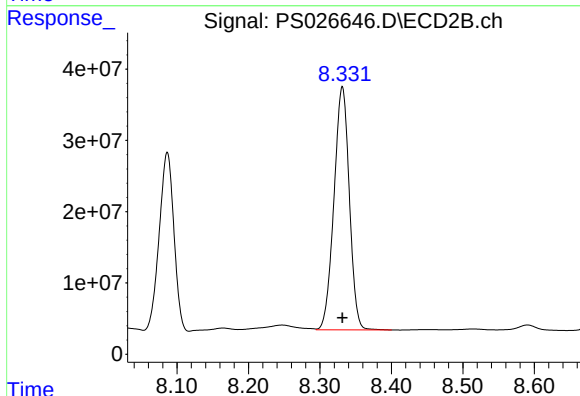
R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 358277050
Conc: 70.50 ug/ml



#7 MCPA

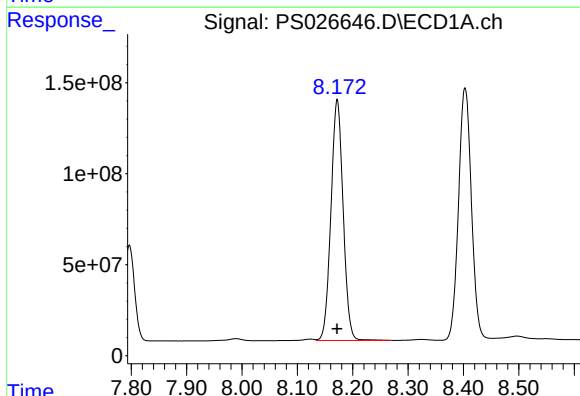
R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 752826745
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



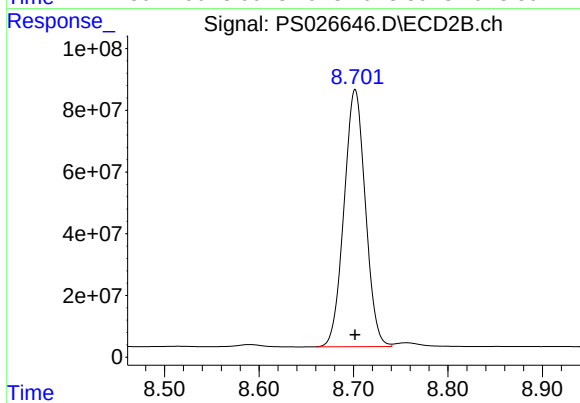
#7 MCPA

R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 509189964
Conc: 69.75 ug/ml



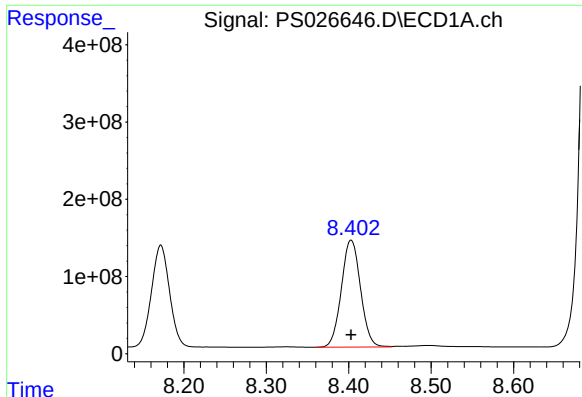
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 2025980827
Conc: 705.00 ng/ml



#8 DICHLORPROP

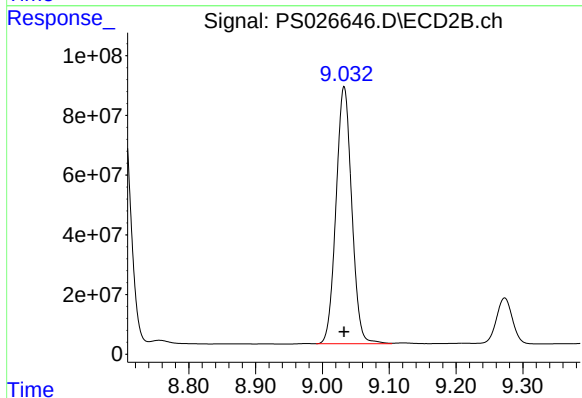
R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 1308737904
Conc: 705.00 ng/ml



#9 2,4-D

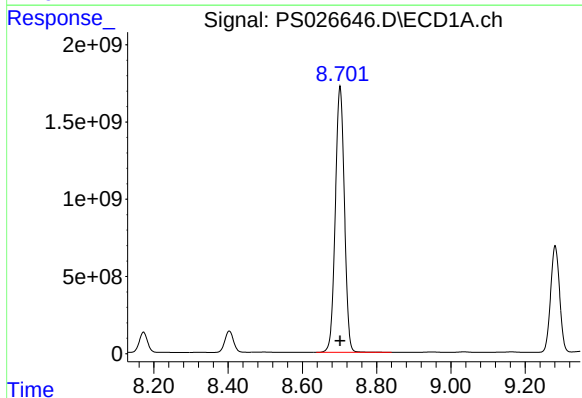
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 2235841237
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



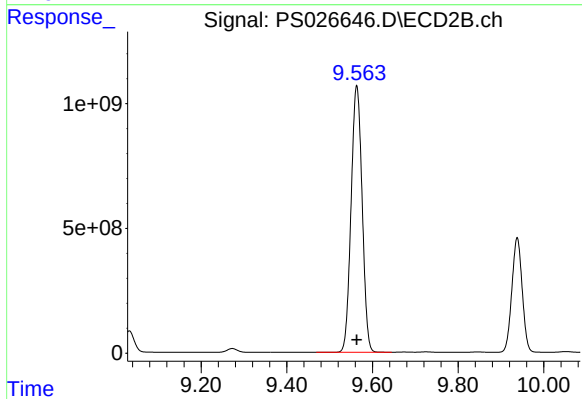
#9 2,4-D

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 1408239761
Conc: 705.00 ng/ml



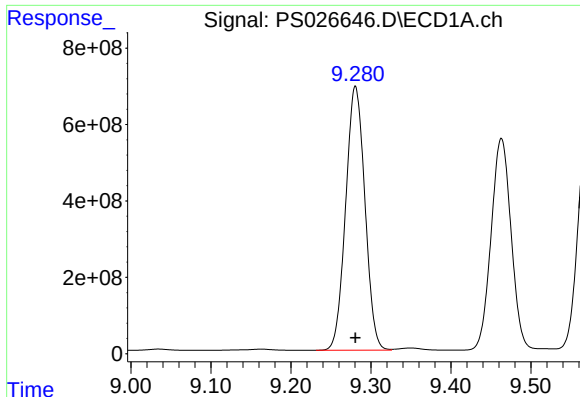
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 29250539462
Conc: 712.50 ng/ml



#10 Pentachlorophenol

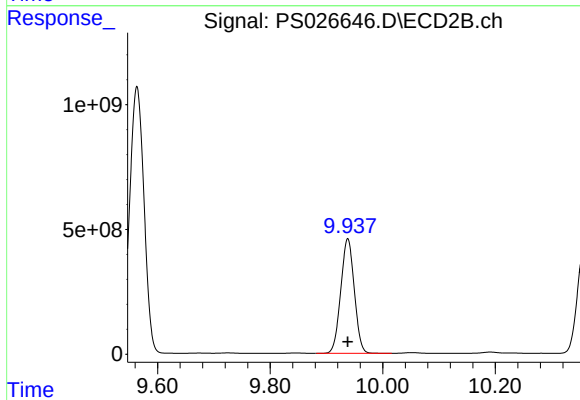
R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 19112257520
Conc: 712.50 ng/ml



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

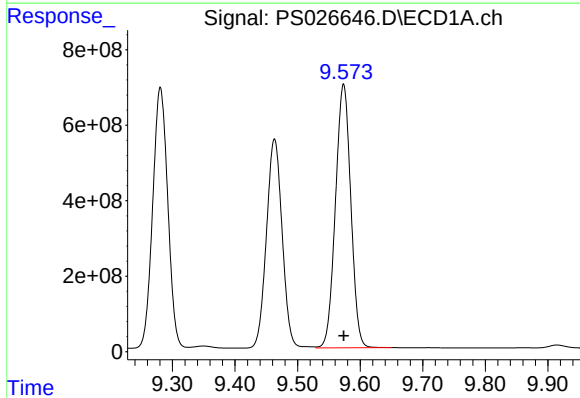
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 11550425944
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



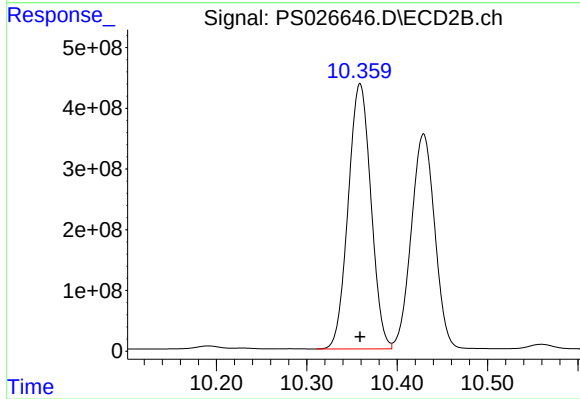
#11 2,4,5-TP (SILVEX)

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 7673150266
Conc: 712.50 ng/ml



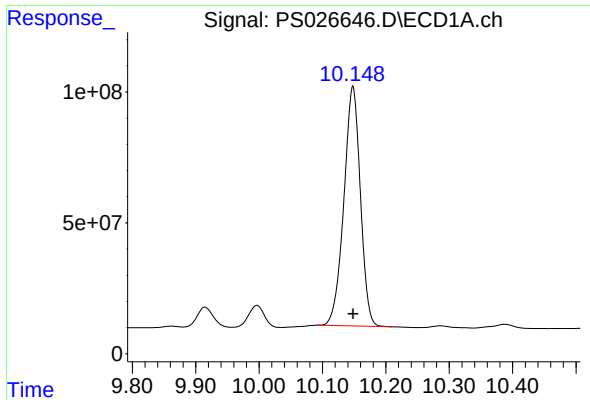
#12 2,4,5-T

R.T.: 9.574 min
Delta R.T.: 0.000 min
Response: 11880921925
Conc: 712.50 ng/ml



#12 2,4,5-T

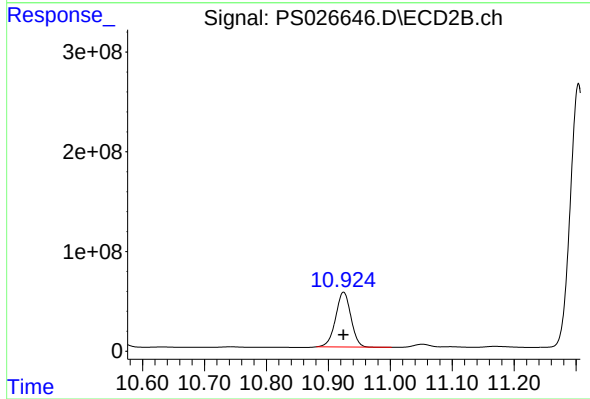
R.T.: 10.359 min
Delta R.T.: 0.000 min
Response: 7634034203
Conc: 712.50 ng/ml



#13 2,4-DB

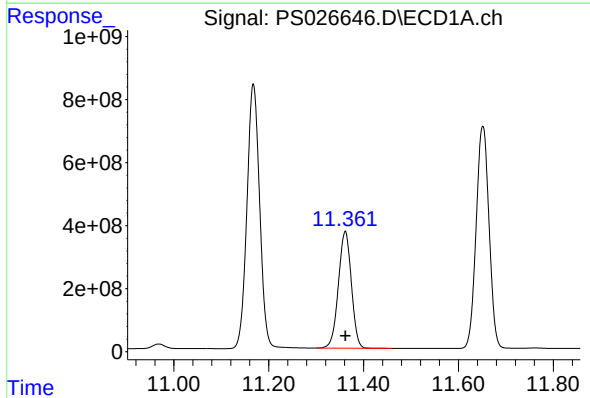
R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 1657062016
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



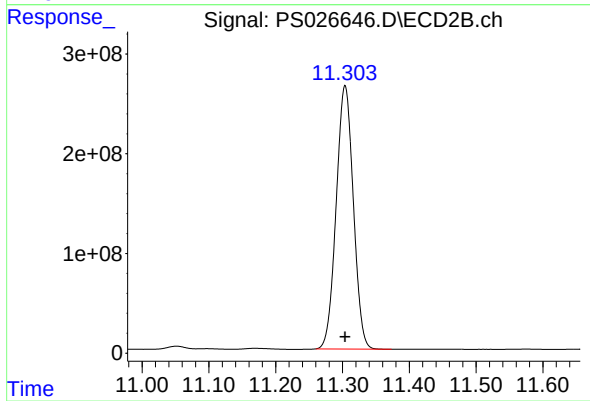
#13 2,4-DB

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 944779357
Conc: 712.50 ng/ml



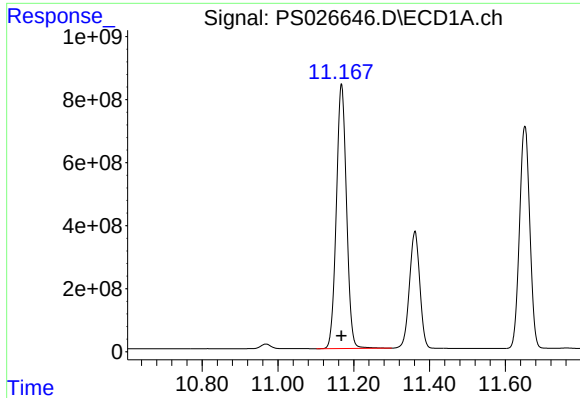
#14 DINOSEB

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 7035224579
Conc: 705.00 ng/ml



#14 DINOSEB

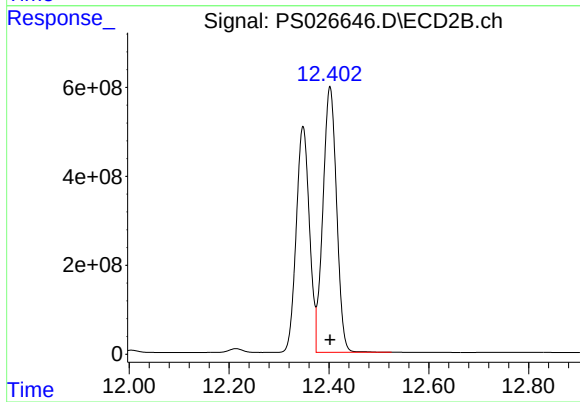
R.T.: 11.304 min
Delta R.T.: 0.000 min
Response: 4708596309
Conc: 705.00 ng/ml



#15 Picloram

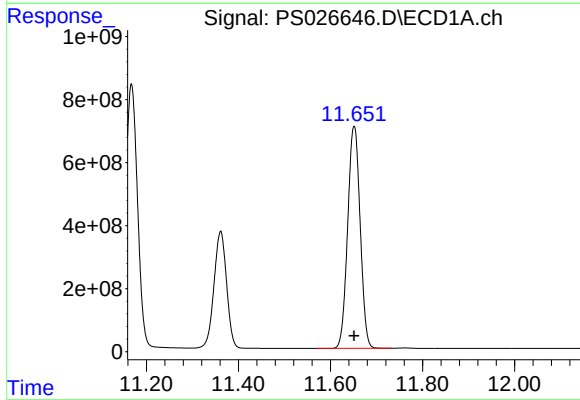
R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 15602658106
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



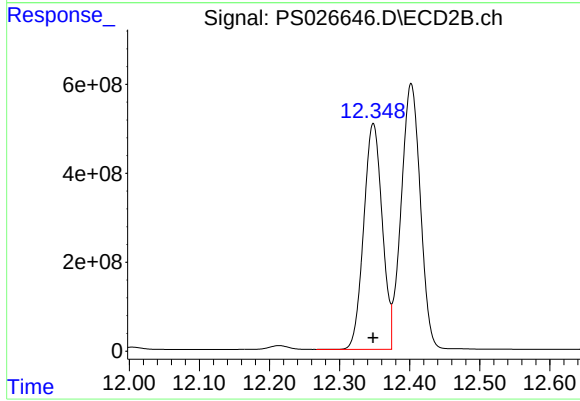
#15 Picloram

R.T.: 12.402 min
Delta R.T.: 0.000 min
Response: 11335974575
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 13263883336
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.000 min
Response: 9331371524
Conc: 720.00 ng/ml