

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 23:14
 Operator : DD\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: Nov 26 07:51:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.910	707.9E6	312.6E6	791.930	803.503
Target Compounds							
1) T	Dalapon	3.032	2.624	683.2E6	342.3E6	645.750	645.887
2) T	3,5-DICHL...	6.424	6.065	899.0E6	451.5E6	729.940	733.969
3) T	4-Nitroph...	7.042	6.523	322.7E6	182.4E6	756.642	765.885
5) T	DICAMBA	7.397	7.077	2686.3E6	1251.7E6	752.202	754.033
6) T	MCPD	7.565	7.172	202.3E6	98405931	75.994	74.347
7) T	MCPA	7.714	7.387	285.3E6	151.9E6	74.716	71.385
8) T	DICHLORPROP	8.088	7.702	664.4E6	330.1E6	741.939	738.438
9) T	2,4-D	8.320	7.999	745.4E6	402.8E6	788.993	759.021
10) T	Pentachlo...	8.627	8.424	9729.2E6	4174.6E6	755.947	755.419
11) T	2,4,5-TP ...	9.176	8.785	3866.3E6	1756.6E6	752.852	757.991
12) T	2,4,5-T	9.462	9.166	3946.7E6	1717.0E6	745.768	775.160
13) T	2,4-DB	10.016	9.672	683.6E6	255.3E6	811.485	786.570
14) T	DINOSEB	11.168	10.001	2953.9E6	1244.2E6	716.351	737.978
15) T	Picloram	11.002	10.994	4785.3E6	2518.7E6	727.729	697.809
16) T	DCPA	11.434	10.927	4894.5E6	2302.3E6	753.674	766.861

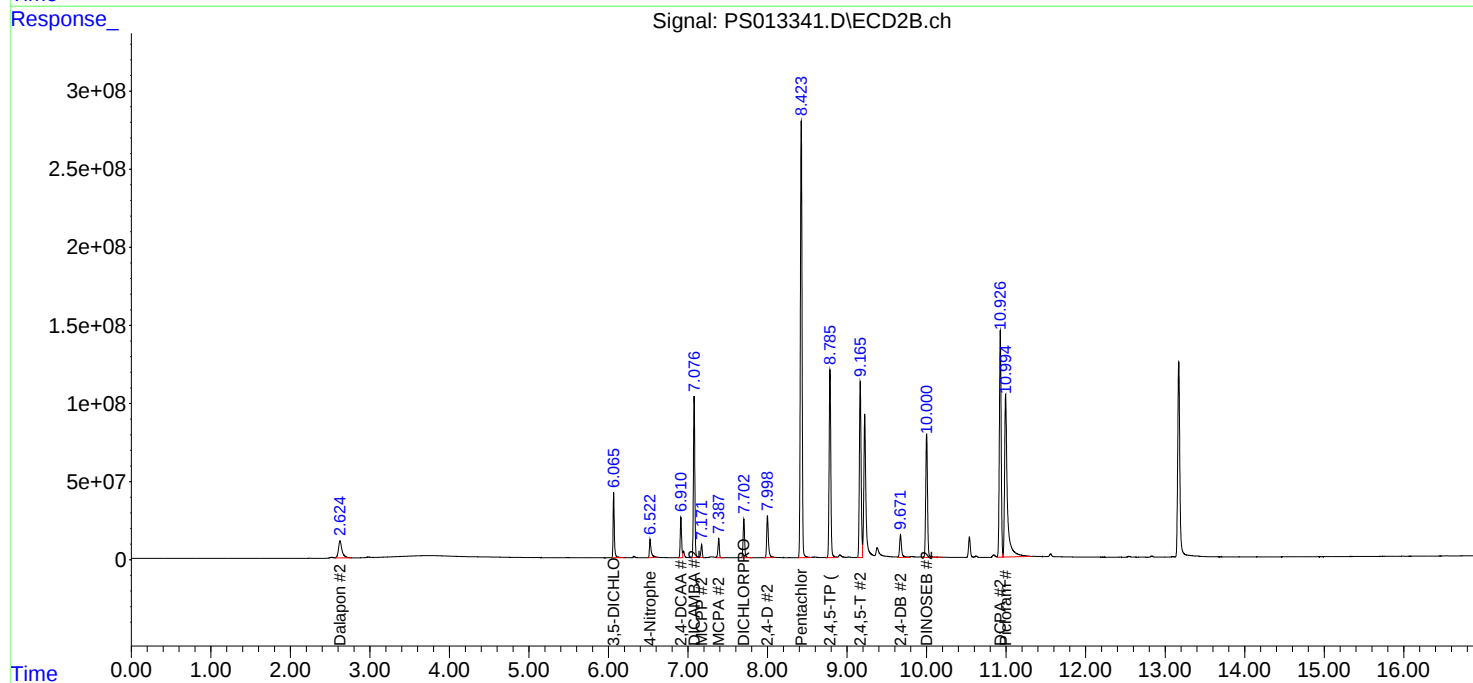
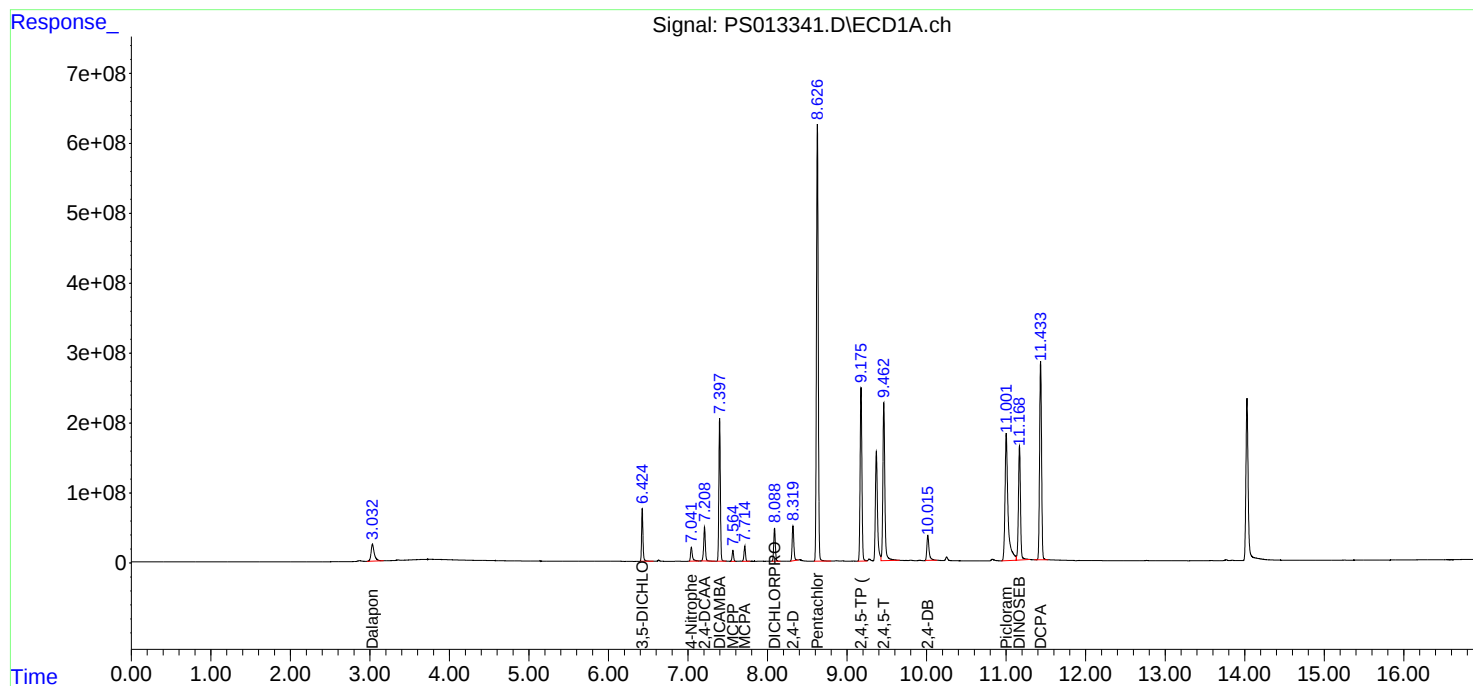
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

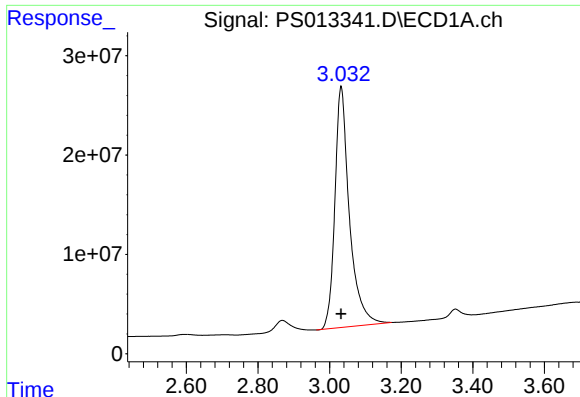
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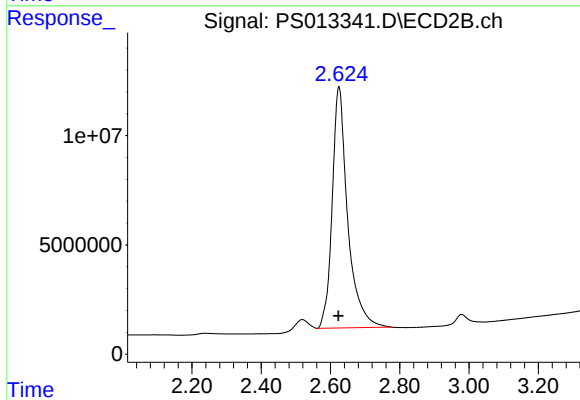




#1 Dalapon

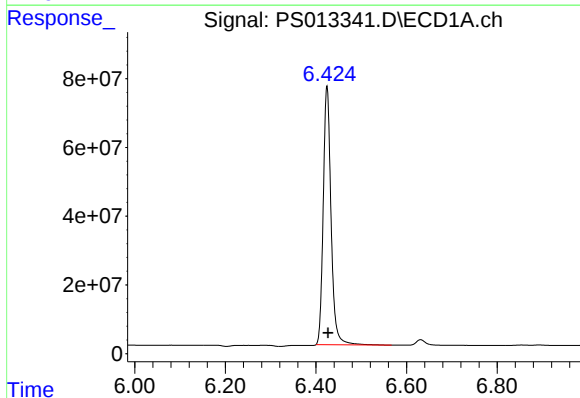
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 683210598
Conc: 645.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



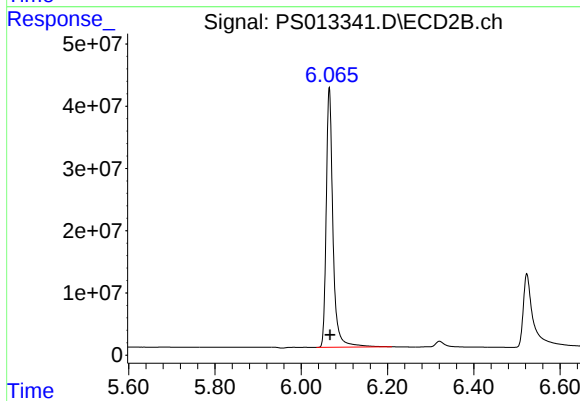
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 342304078
Conc: 645.89 ng/ml



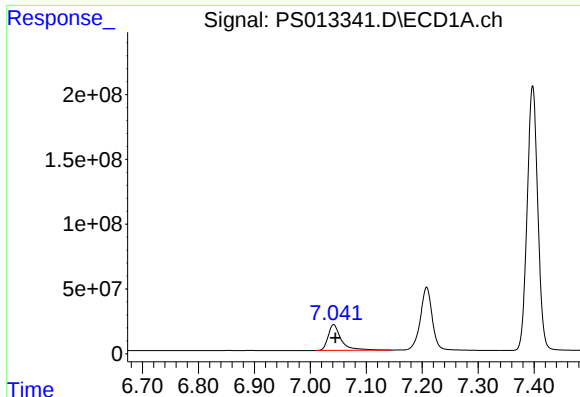
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 898977711
Conc: 729.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

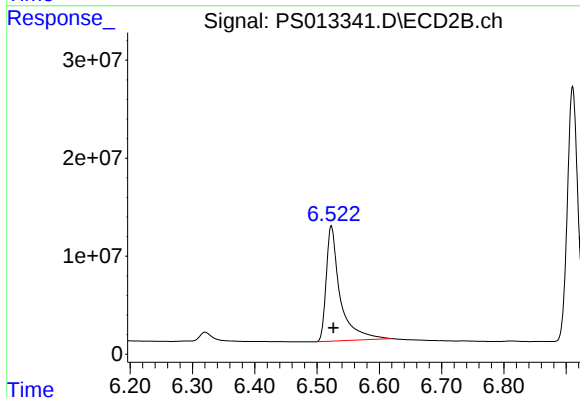
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 451517660
Conc: 733.97 ng/ml



#3 4-Nitrophenol

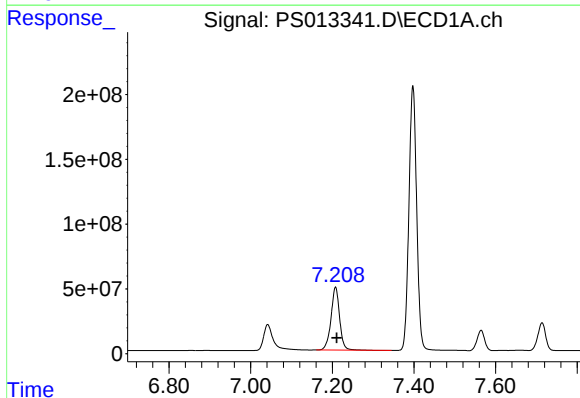
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 322697338
Conc: 756.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



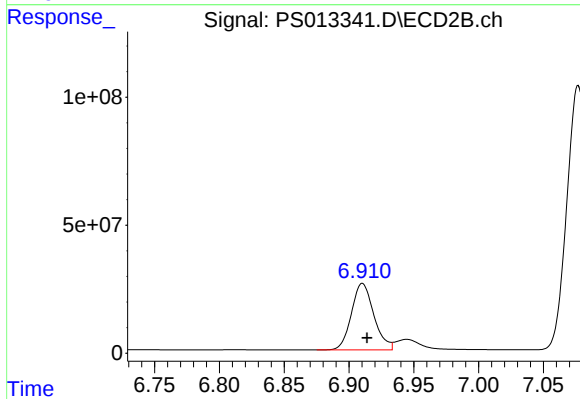
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: -0.004 min
Response: 182394595
Conc: 765.89 ng/ml



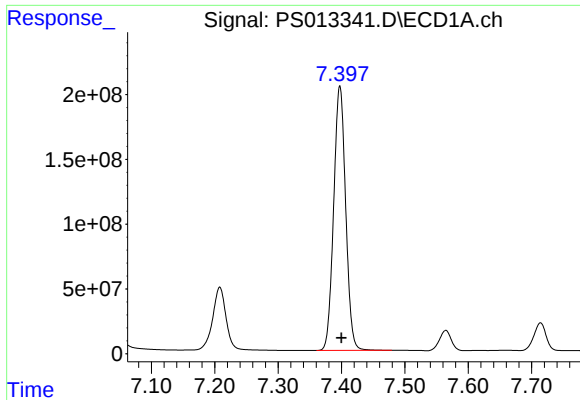
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 707929319
Conc: 791.93 ng/ml



#4 2,4-DCAA

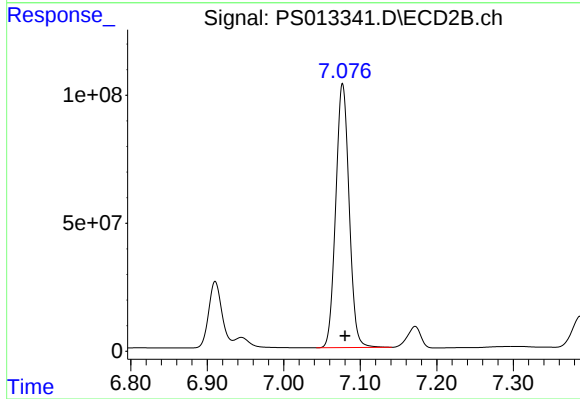
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 312634664
Conc: 803.50 ng/ml



#5 DICAMBA

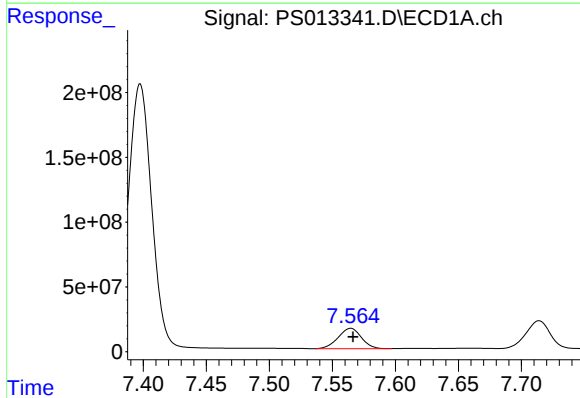
R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 2686292593
Conc: 752.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



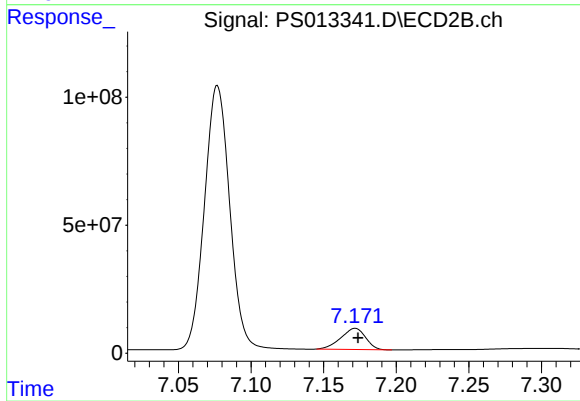
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1251711445
Conc: 754.03 ng/ml



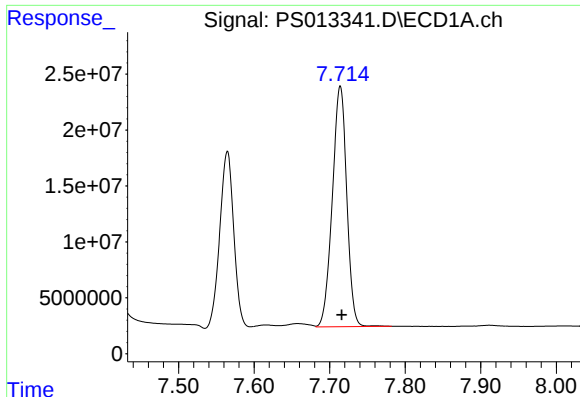
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 202304206
Conc: 75.99 ug/ml



#6 MCP

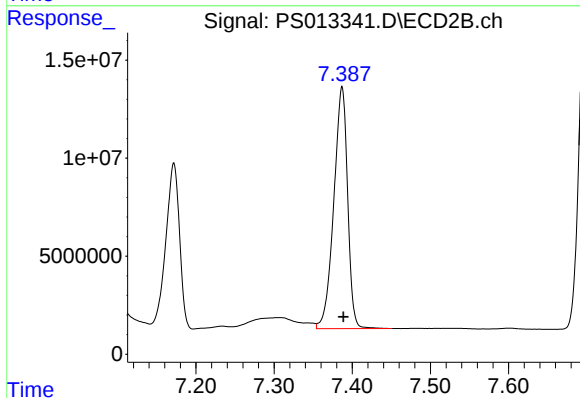
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 98405931
Conc: 74.35 ug/ml



#7 MCPA

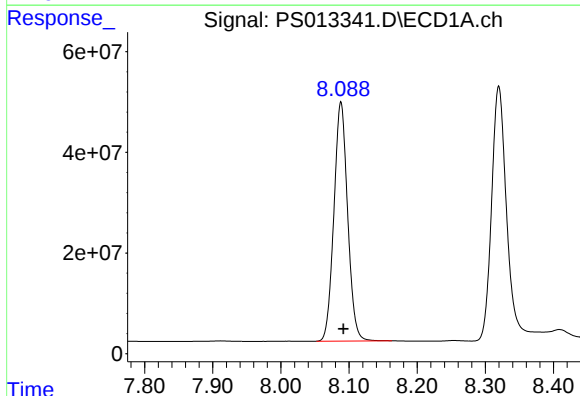
R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 285299611
Conc: 74.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



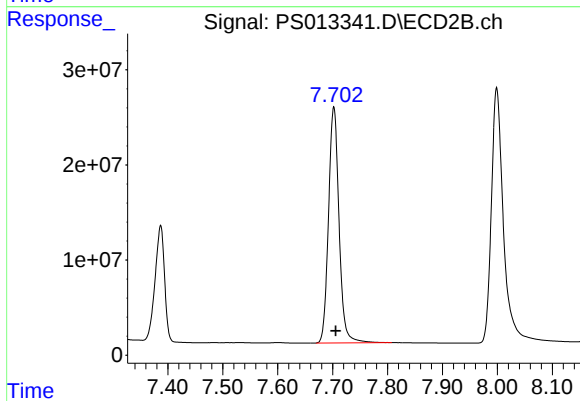
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 151883790
Conc: 71.39 ug/ml



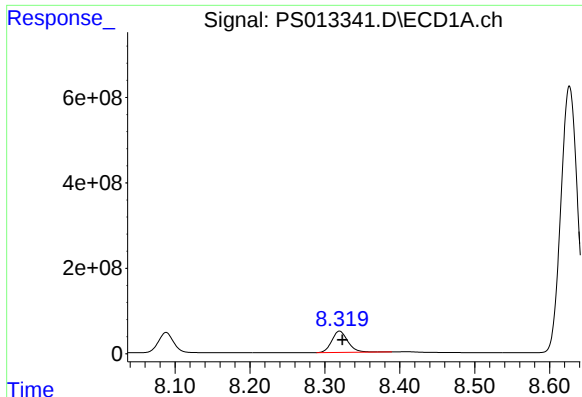
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.003 min
Response: 664402787
Conc: 741.94 ng/ml



#8 DICHLORPROP

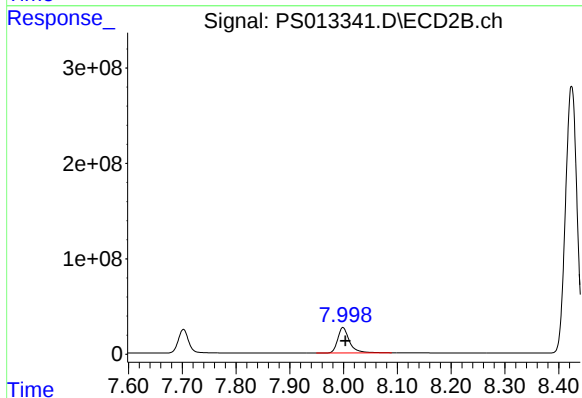
R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 330051648
Conc: 738.44 ng/ml



#9 2,4-D

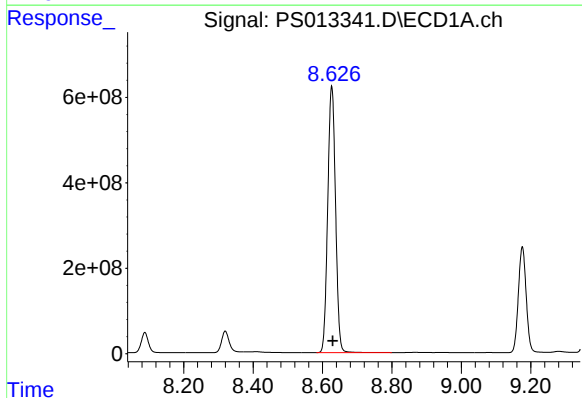
R.T.: 8.320 min
Delta R.T.: -0.004 min
Response: 745395119
Conc: 788.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



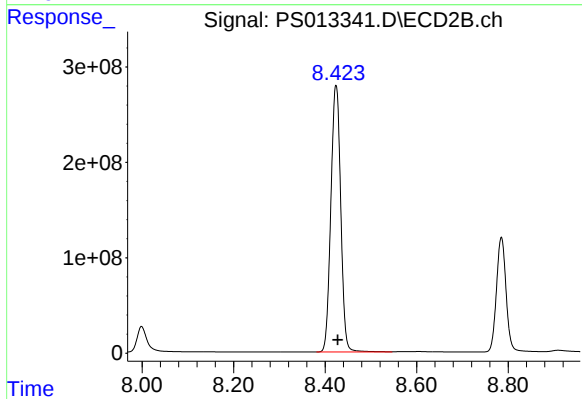
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.005 min
Response: 402816477
Conc: 759.02 ng/ml



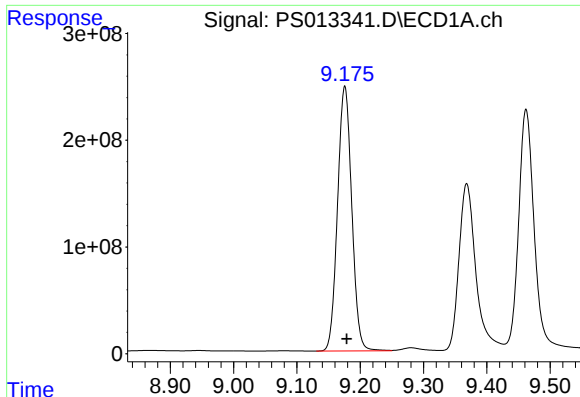
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 9729209544
Conc: 755.95 ng/ml



#10 Pentachlorophenol

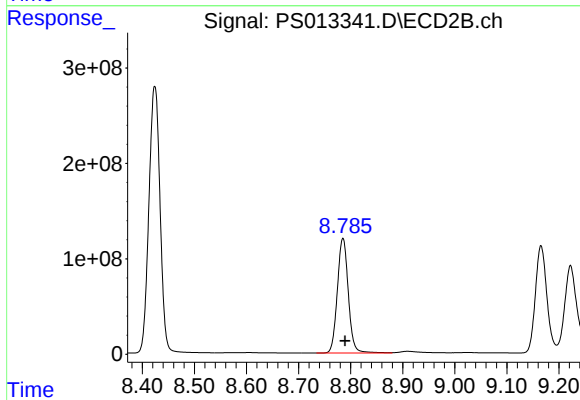
R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 4174633501
Conc: 755.42 ng/ml



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

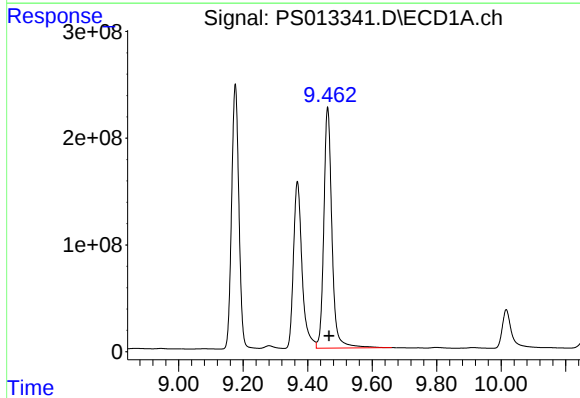
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 3866303328
Conc: 752.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



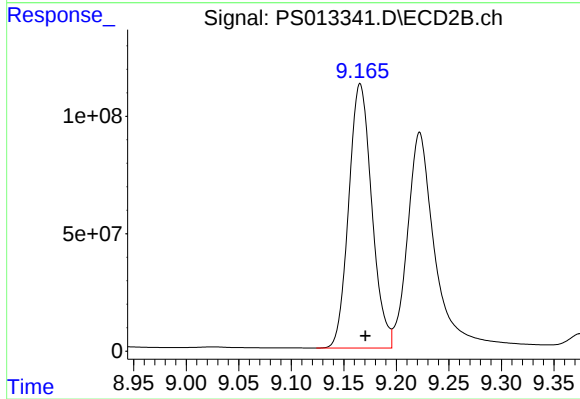
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1756624781
Conc: 757.99 ng/ml



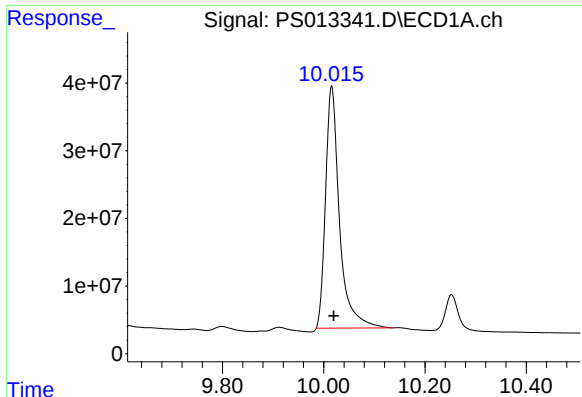
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: -0.005 min
Response: 3946686858
Conc: 745.77 ng/ml



#12 2,4,5-T

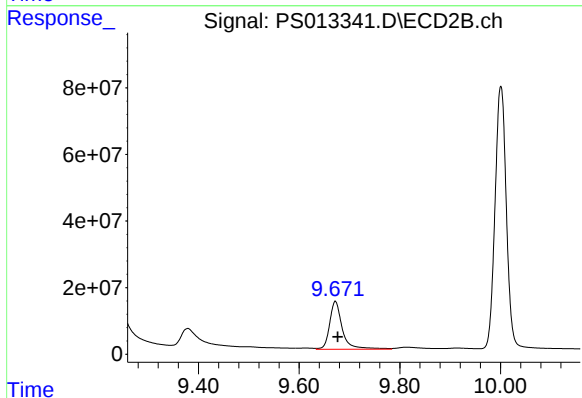
R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 1716973685
Conc: 775.16 ng/ml



#13 2,4-DB

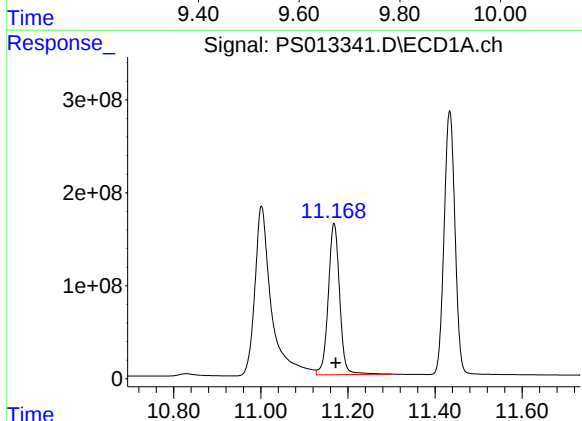
R.T.: 10.016 min
Delta R.T.: -0.004 min
Response: 683633526
Conc: 811.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



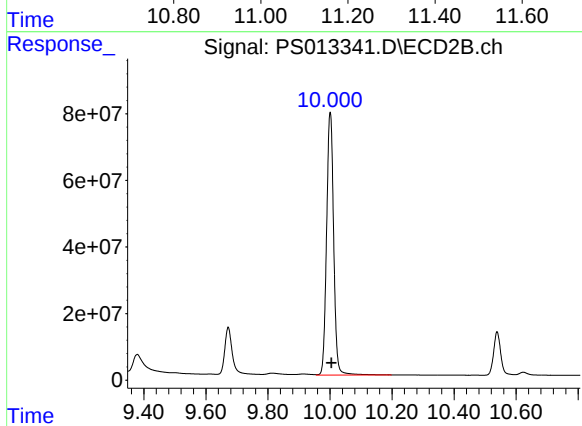
#13 2,4-DB

R.T.: 9.672 min
Delta R.T.: -0.005 min
Response: 255276629
Conc: 786.57 ng/ml



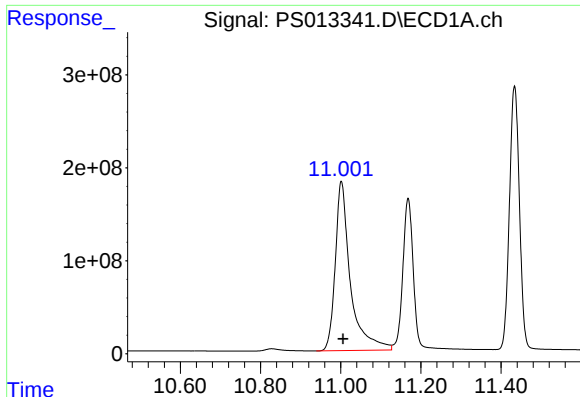
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 2953889342
Conc: 716.35 ng/ml



#14 DINOSEB

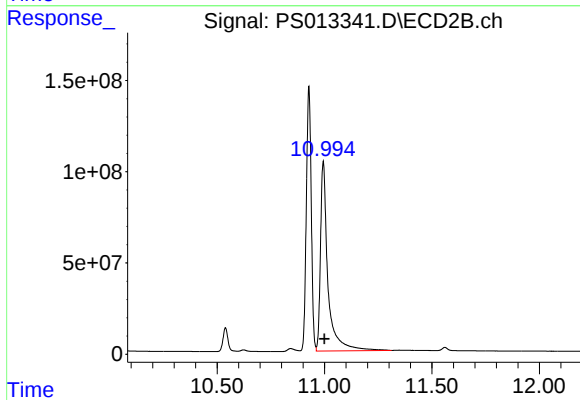
R.T.: 10.001 min
Delta R.T.: -0.004 min
Response: 1244153761
Conc: 737.98 ng/ml



#15 Picloram

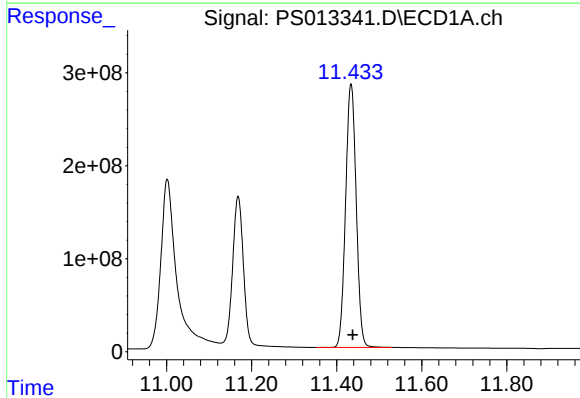
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4785337077
Conc: 727.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



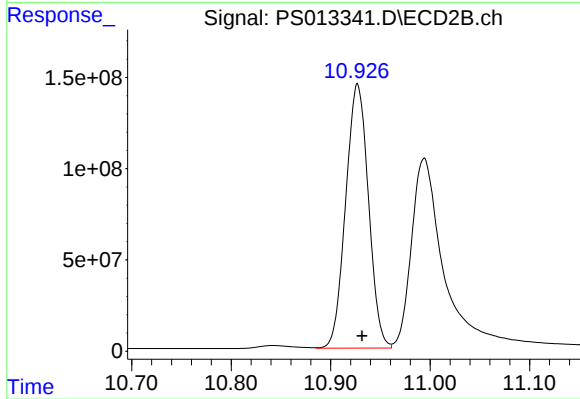
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2518719348
Conc: 697.81 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 4894454570
Conc: 753.67 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.005 min
Response: 2302313324
Conc: 766.86 ng/ml