

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020821\
 Data File : PS013963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 19:17
 Operator : DD\AJ
 Sample : M1317-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 05:42:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.206	6.905	359.4E6	156.5E6	334.063	405.663
Target Compounds							
1) T	Dalapon	2.989	2.585	85460192	113.8E6	68.473	221.355 #
2) T	3,5-DICHL...	0.000	6.088	0	55439215	N.D.	91.311
3) T	4-Nitroph...	7.093f	6.534	22254873	5633358	40.956	22.401 #
5) T	DICAMBA	7.381	7.037	11762634	12060481	2.736	7.318 #
6) T	MCPD	7.555	0.000	11831031	0	3.749	N.D. #
7) T	MCPA	7.699	0.000	78527575	0	17.351	N.D. #
8) T	DICHLORPROP	0.000	7.731	0	6396110	N.D.	15.033
10) T	Pentachlo...	8.623	8.416	11240422	7321047	<MDL	1.314 #
11) T	2,4,5-TP ...	0.000	8.781	0	128.1E6	N.D.	55.820
12) T	2,4,5-T	9.398f	9.229f	64720411	7854171	10.048	3.527 #
13) T	2,4-DB	10.044	9.603f	12308085	4834849	11.150	16.169 #
14) T	DINOSEB	11.132	10.003	49963146	14151243	9.859	8.662
15) T	Picloram	10.964	11.017	53000984	4268097	6.242	1.251 #
16) T	DCPA	0.000	10.918	0	3845425	N.D.	1.284

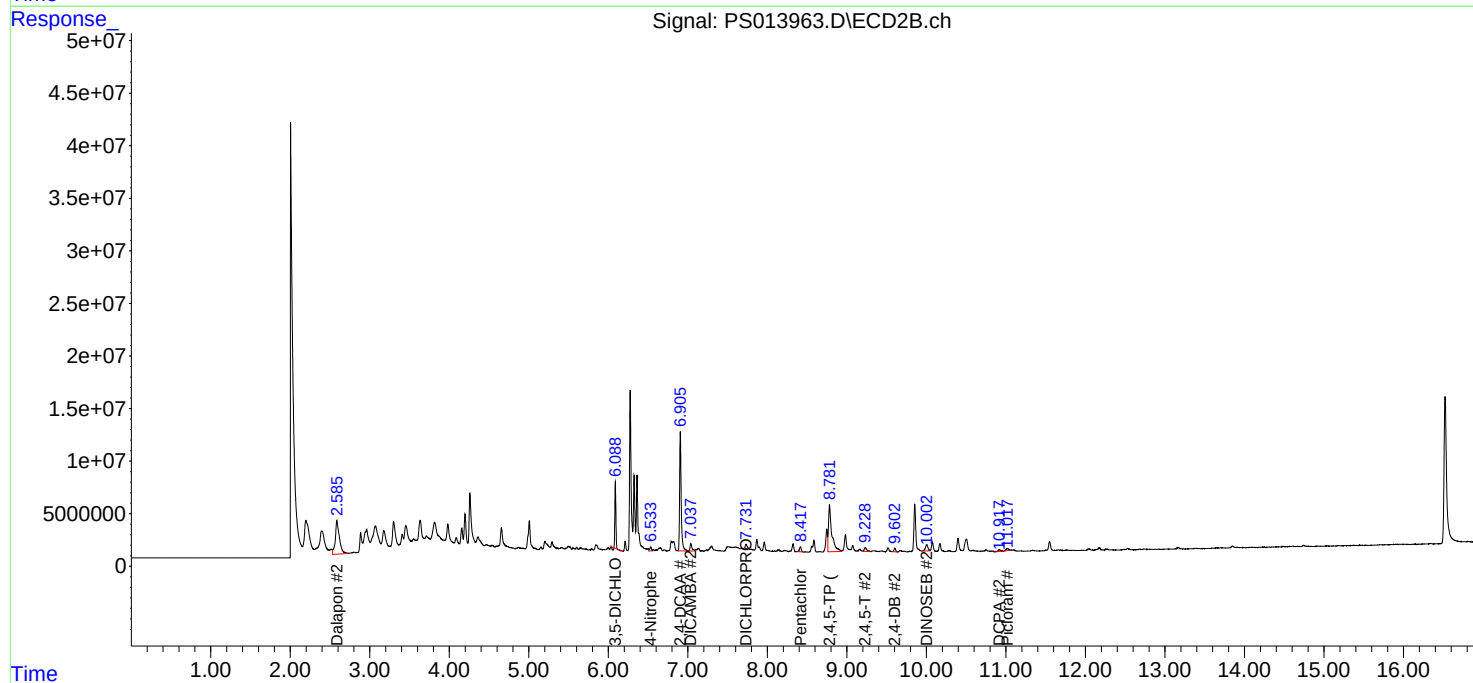
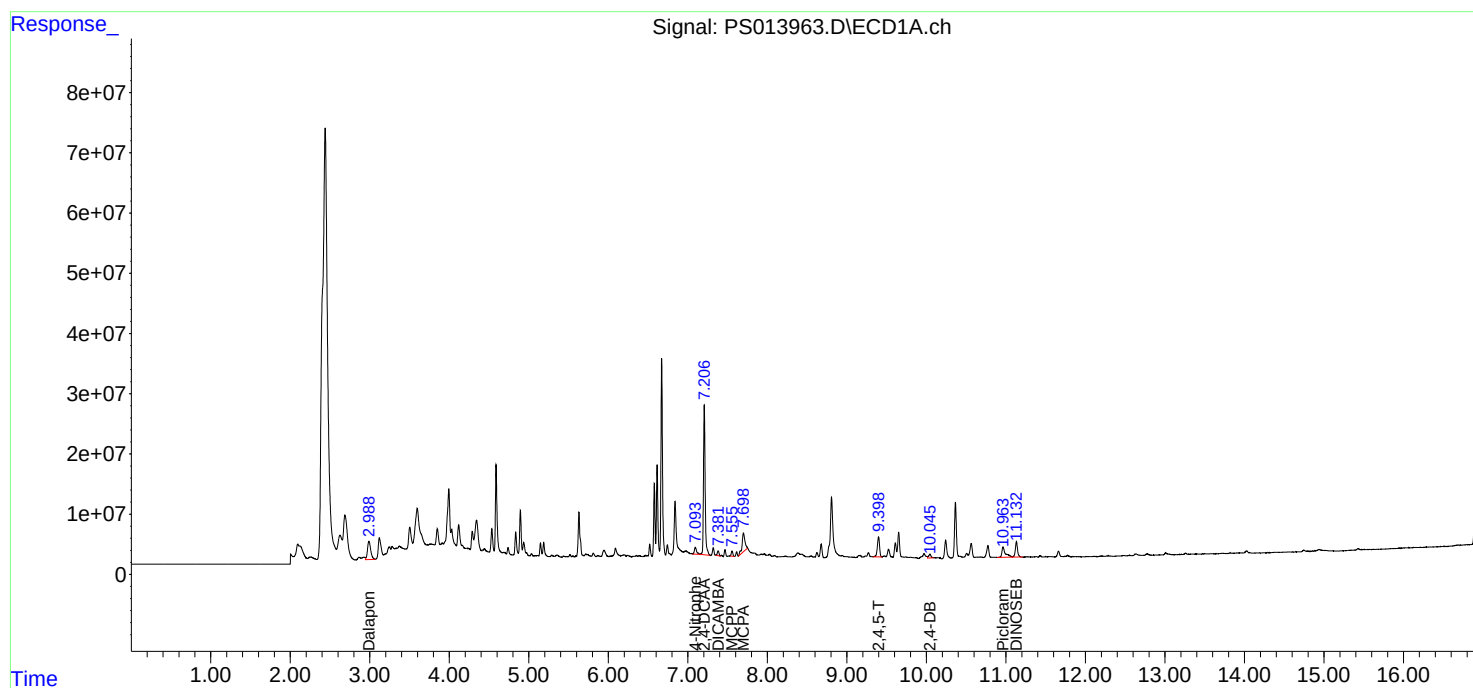
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

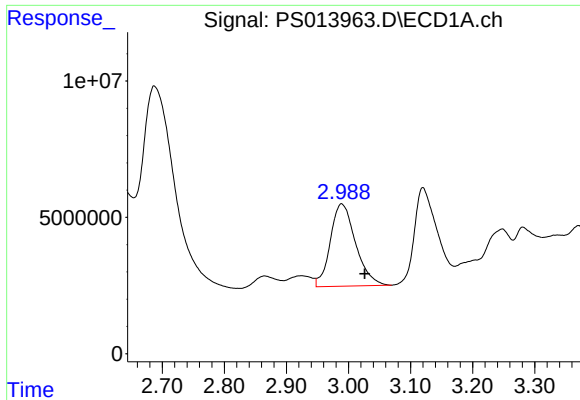
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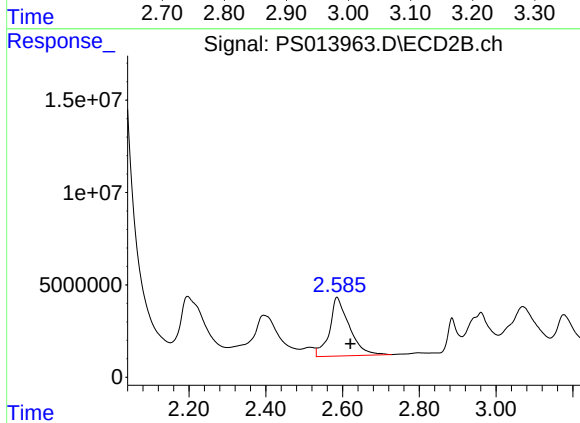




#1 Dalapon

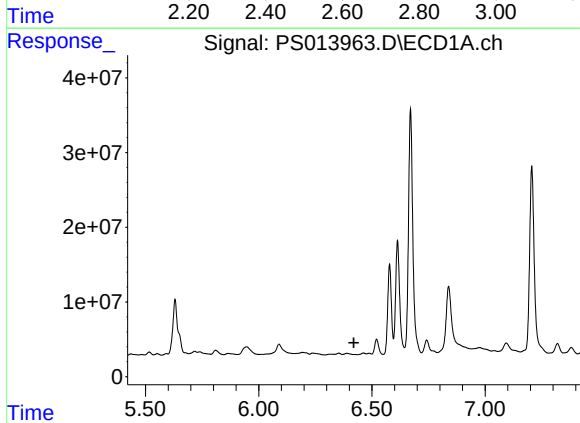
R.T.: 2.989 min
Delta R.T.: -0.037 min
Response: 85460192
Conc: 68.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



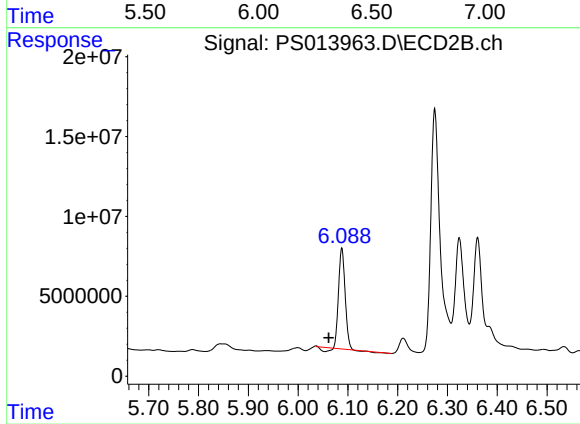
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.035 min
Response: 113812333
Conc: 221.36 ng/ml



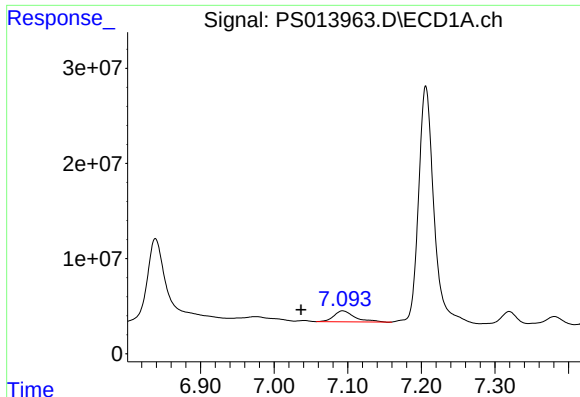
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

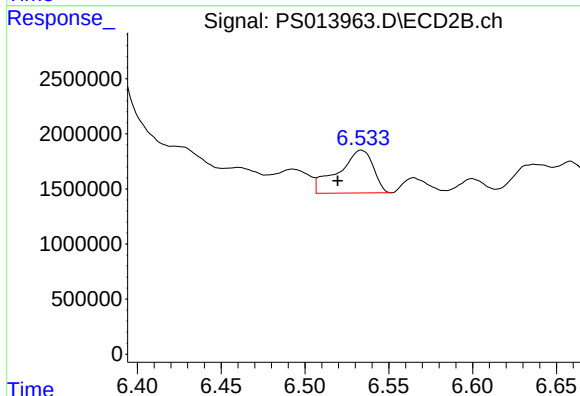
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 55439215
Conc: 91.31 ng/ml



#3 4-Nitrophenol

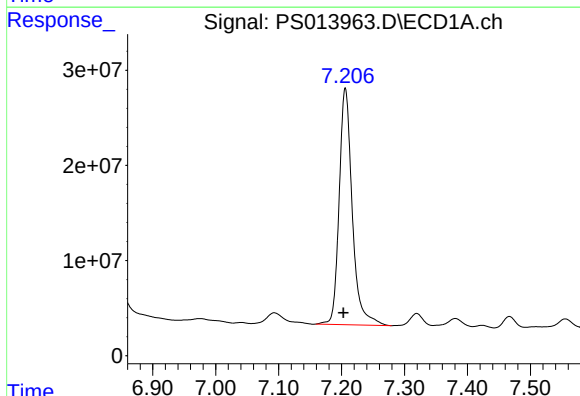
R.T.: 7.093 min
Delta R.T.: 0.057 min
Response: 22254873
Conc: 40.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



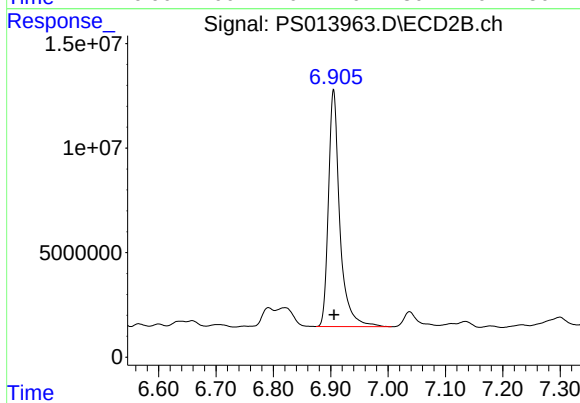
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.014 min
Response: 5633358
Conc: 22.40 ng/ml



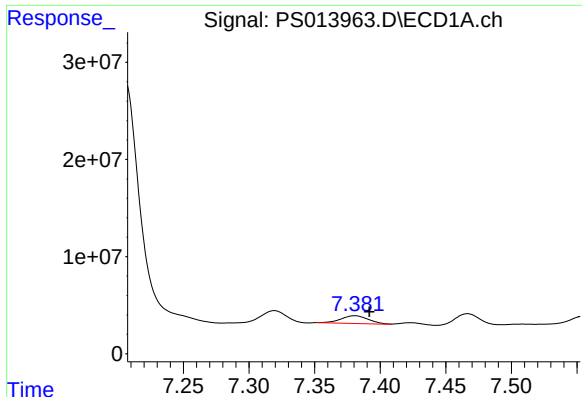
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 359403791
Conc: 334.06 ng/ml



#4 2,4-DCAA

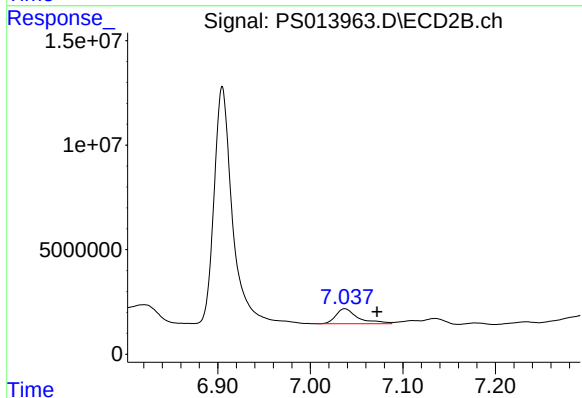
R.T.: 6.905 min
Delta R.T.: -0.001 min
Response: 156485543
Conc: 405.66 ng/ml



#5 DICAMBA

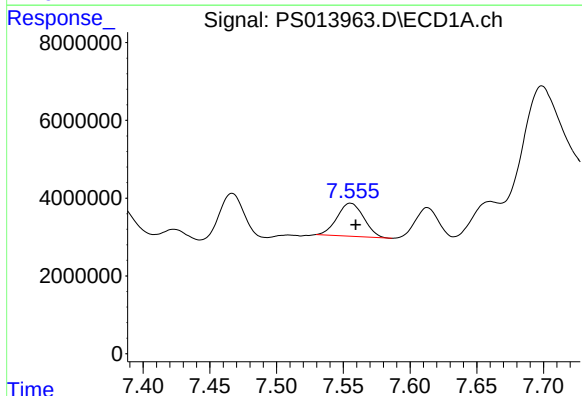
R.T.: 7.381 min
Delta R.T.: -0.011 min
Response: 11762634
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



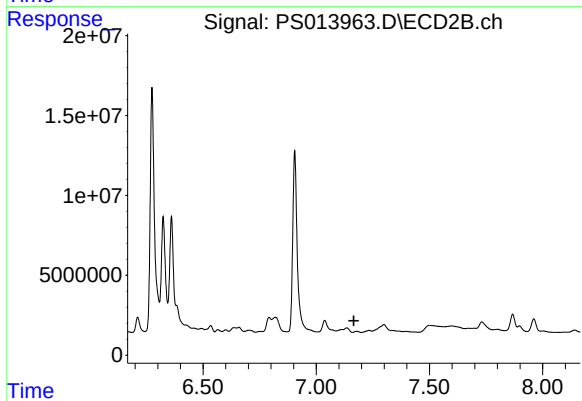
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 12060481
Conc: 7.32 ng/ml



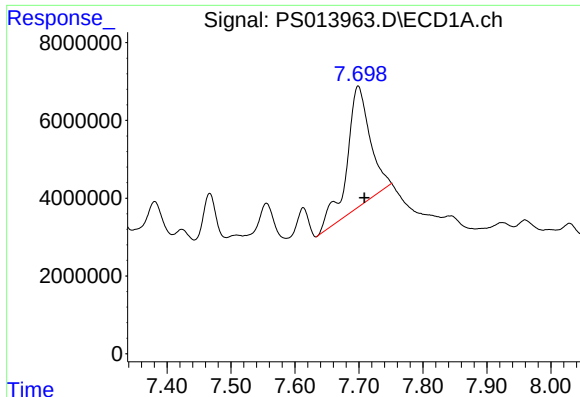
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.004 min
Response: 11831031
Conc: 3.75 ug/ml



#6 MCP

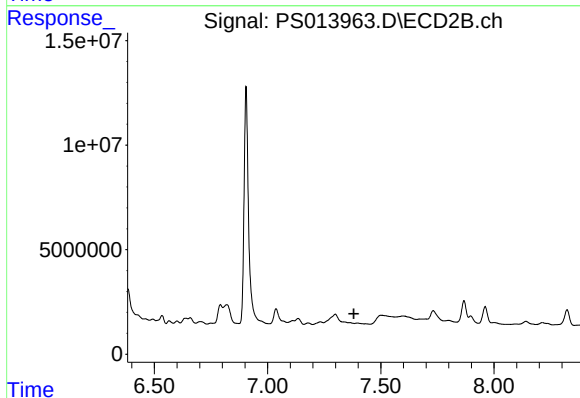
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

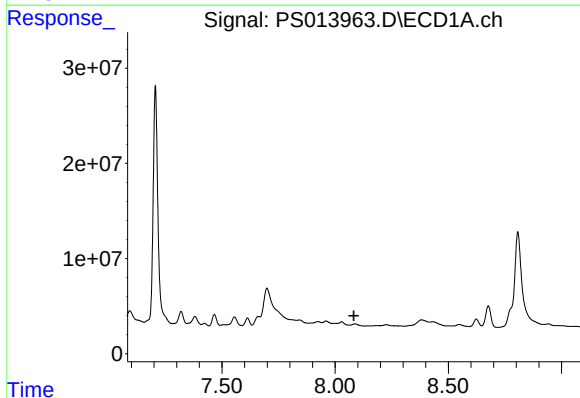
R.T.: 7.699 min
Delta R.T.: -0.010 min
Response: 78527575
Conc: 17.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



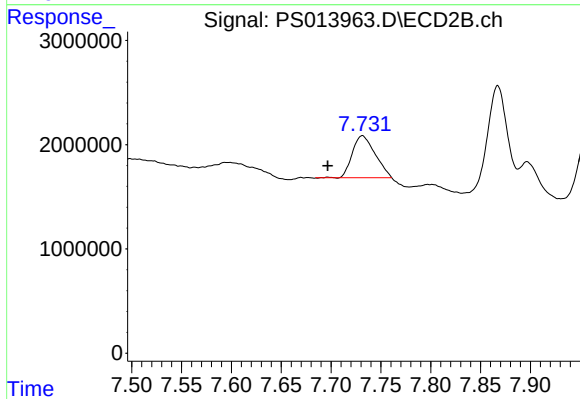
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



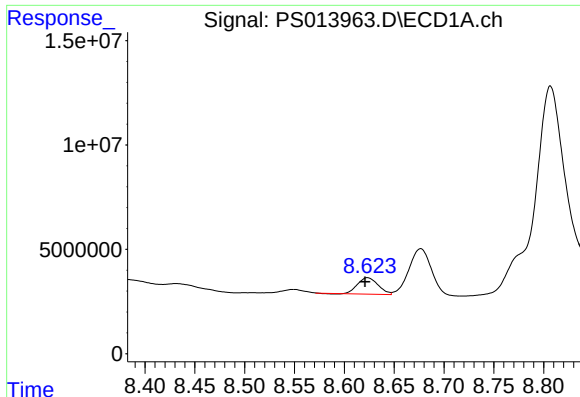
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

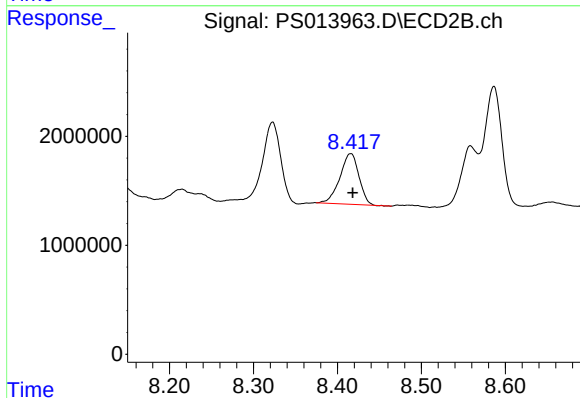
R.T.: 7.731 min
Delta R.T.: 0.035 min
Response: 6396110
Conc: 15.03 ng/ml



#10 Pentachlorophenol

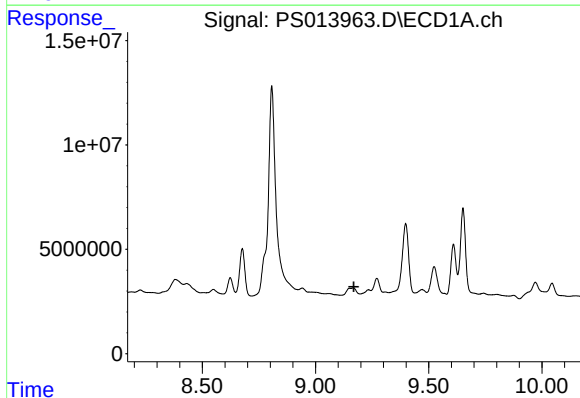
R.T.: 8.623 min
Delta R.T.: 0.003 min
Response: 11240422
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



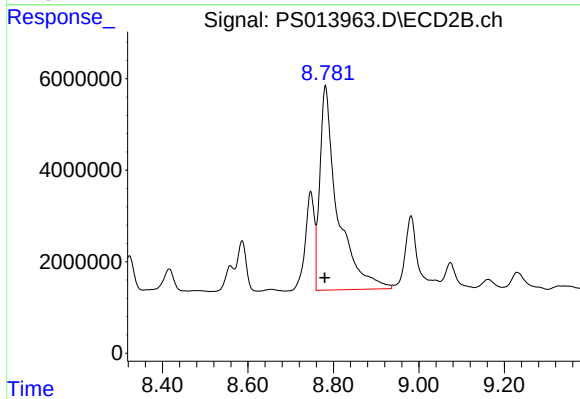
#10 Pentachlorophenol

R.T.: 8.416 min
Delta R.T.: -0.002 min
Response: 7321047
Conc: 1.31 ng/ml



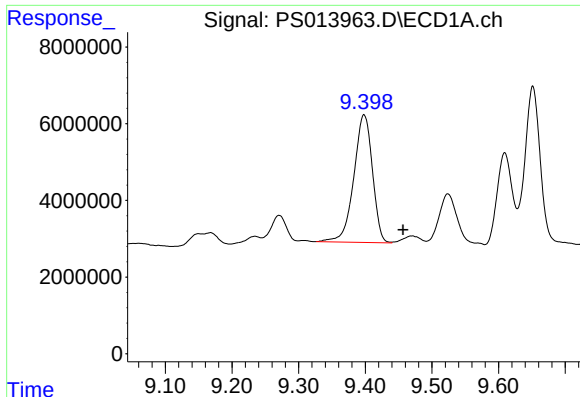
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



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

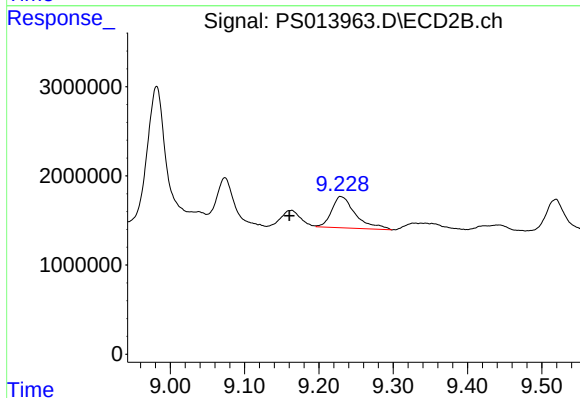
R.T.: 8.781 min
Delta R.T.: 0.001 min
Response: 128135511
Conc: 55.82 ng/ml



#12 2,4,5-T

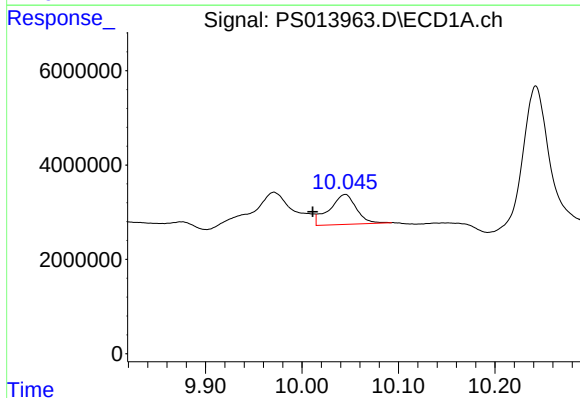
R.T.: 9.398 min
Delta R.T.: -0.059 min
Response: 64720411
Conc: 10.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



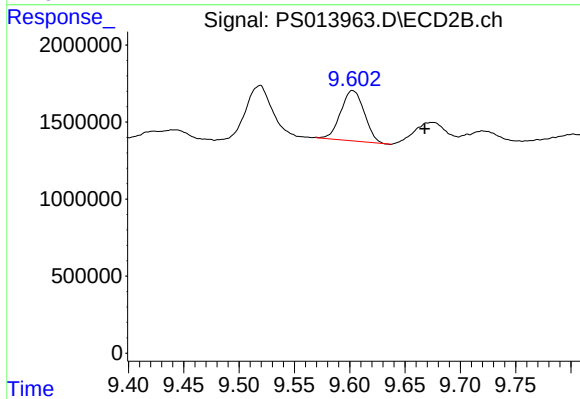
#12 2,4,5-T

R.T.: 9.229 min
Delta R.T.: 0.069 min
Response: 7854171
Conc: 3.53 ng/ml



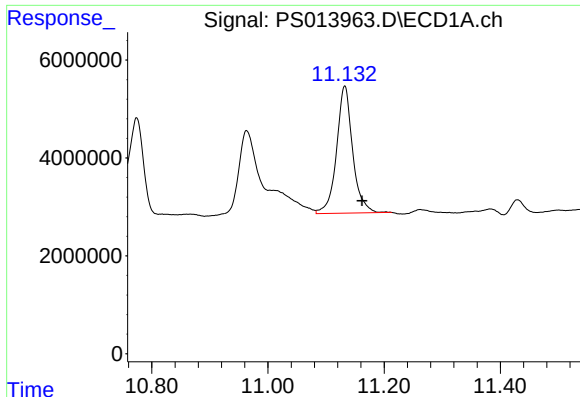
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.034 min
Response: 12308085
Conc: 11.15 ng/ml



#13 2,4-DB

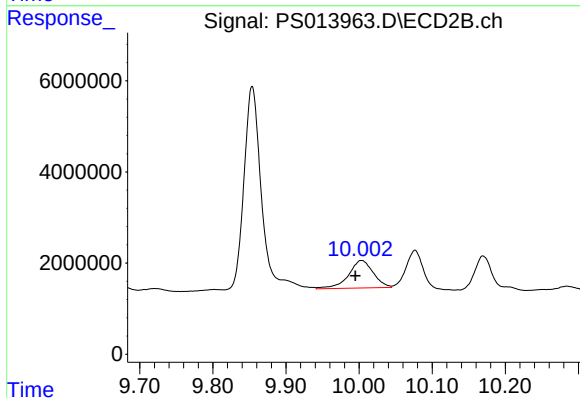
R.T.: 9.603 min
Delta R.T.: -0.065 min
Response: 4834849
Conc: 16.17 ng/ml



#14 DINOSEB

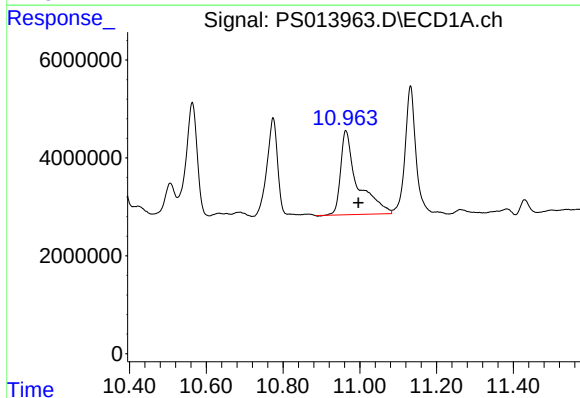
R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 49963146
Conc: 9.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



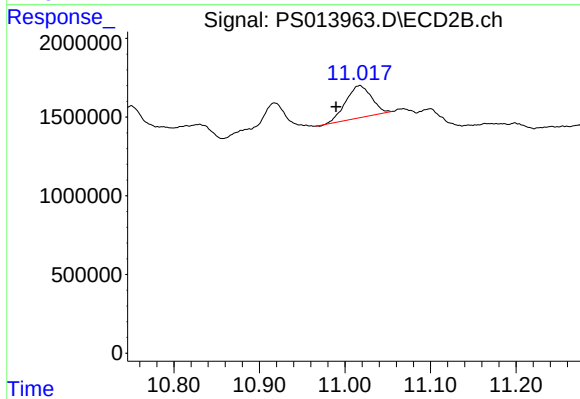
#14 DINOSEB

R.T.: 10.003 min
Delta R.T.: 0.008 min
Response: 14151243
Conc: 8.66 ng/ml



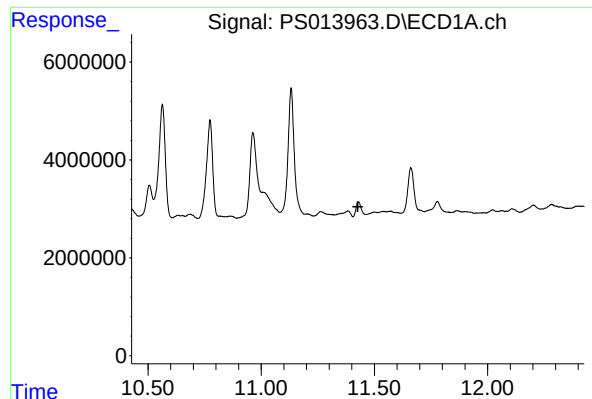
#15 Picloram

R.T.: 10.964 min
Delta R.T.: -0.033 min
Response: 53000984
Conc: 6.24 ng/ml



#15 Picloram

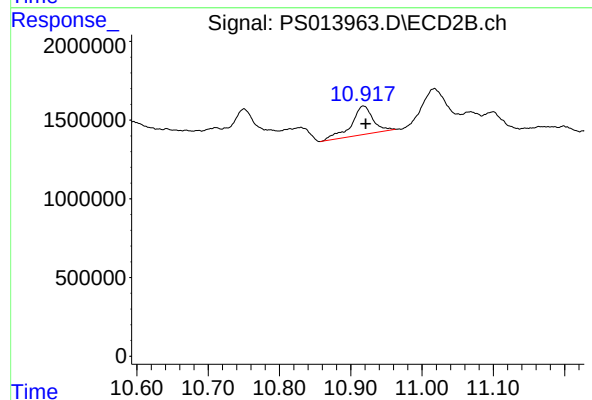
R.T.: 11.017 min
Delta R.T.: 0.028 min
Response: 4268097
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.003 min
Response: 3845425
Conc: 1.28 ng/ml