

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011221\
 Data File : PS013745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2021 13:33
 Operator : DD\AJ
 Sample : M1058-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 13:51:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	6.909	414.1E6	236.2E6	433.369	587.280 #
Target Compounds							
1) T	Dalapon	2.987f	2.586	90386756	211.8E6	83.105	407.420 #
2) T	3,5-DICHL...	6.364f	6.093	7938482	56492299	6.003	89.670 #
3) T	4-Nitroph...	7.104f	6.539	223.1E6	88816419	469.317	350.208 #
5) T	DICAMBA	7.388	7.044	19537786	8932824	5.073	5.201
6) T	MCPD	7.558	0.000	21866262	0	7.633	N.D. #
7) T	MCPA	7.660f	7.370	34313539	7040502	8.348	3.482 #
8) T	DICHLORPROP	8.033f	7.678	106.7E6	4601390	110.237	10.333 #
9) T	2,4-D	8.331	0.000	10613068	0	10.019	N.D. #
10) T	Pentachlo...	8.626	8.459	9276144	14687502	<MDL	2.541 #
11) T	2,4,5-TP ...	9.231f	8.757	19313426	27809015	3.468	11.642 #
12) T	2,4,5-T	9.474	0.000	12147659	0	2.148	N.D. #
14) T	DINOSEB	11.140	10.014	20593848	8493359	4.668	5.076
15) T	Picloram	11.016	11.009	20806679	9005320	2.881	2.591
16) T	DCPA	11.434	10.925	23971618	19265717	3.393	6.225 #

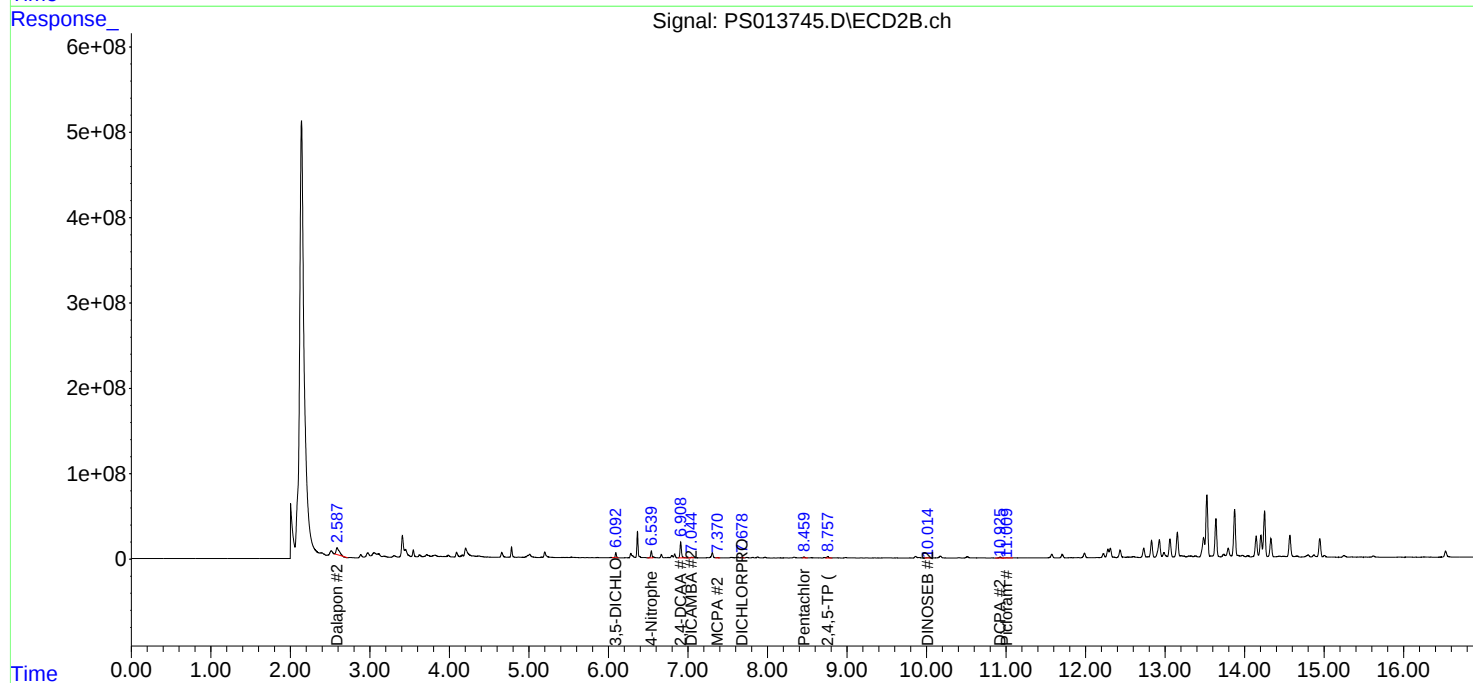
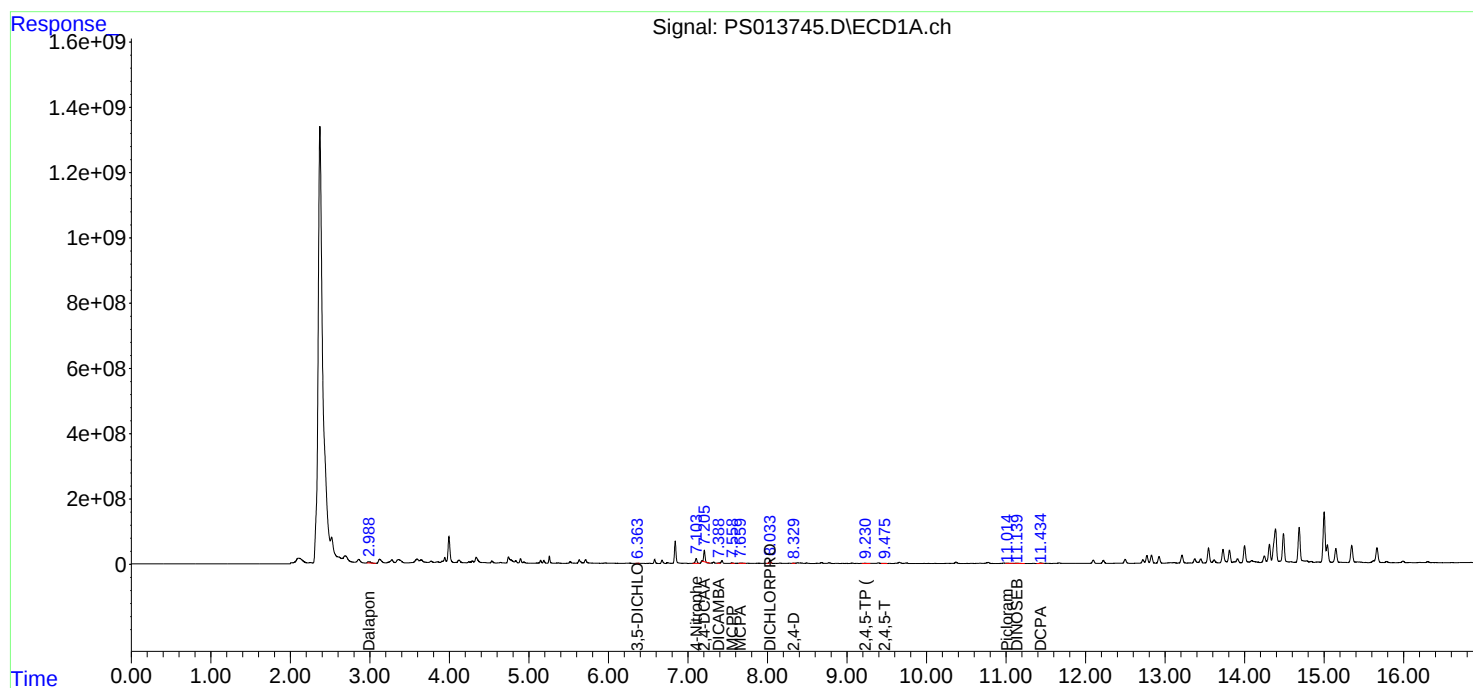
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

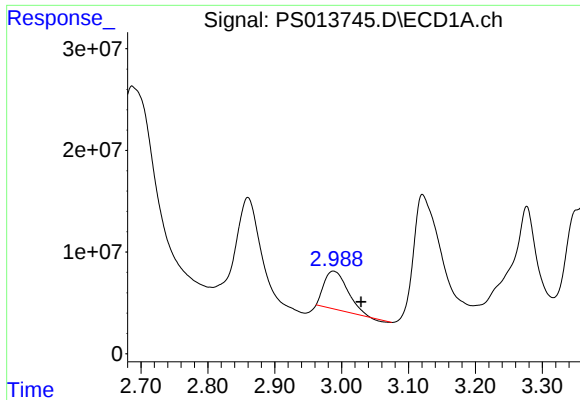
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Volume Inj. : 2 µl
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 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

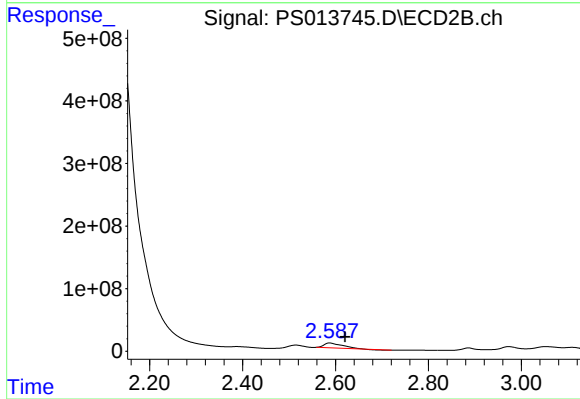




#1 Dalapon

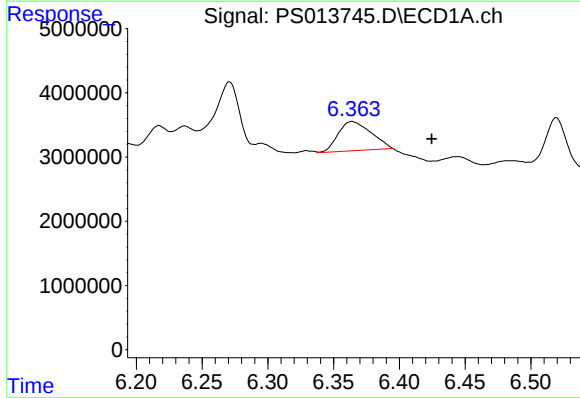
R.T.: 2.987 min
Delta R.T.: -0.042 min
Response: 90386756
Conc: 83.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



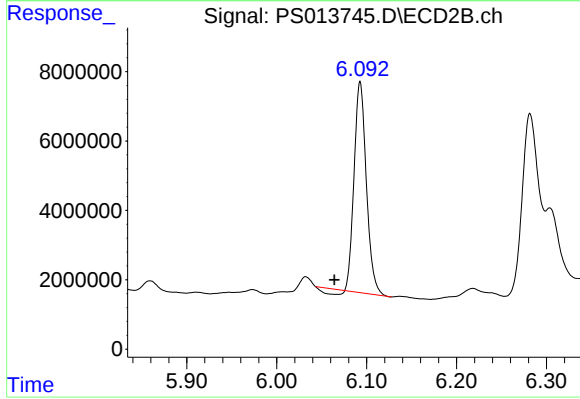
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 211837828
Conc: 407.42 ng/ml



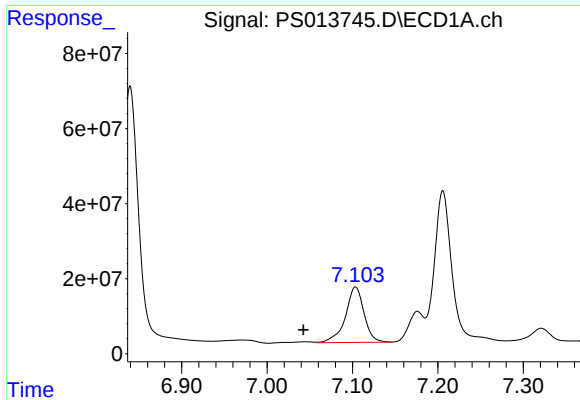
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.060 min
Response: 7938482
Conc: 6.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

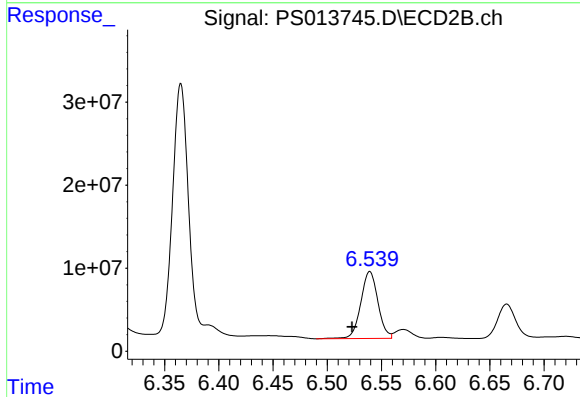
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 56492299
Conc: 89.67 ng/ml



#3 4-Nitrophenol

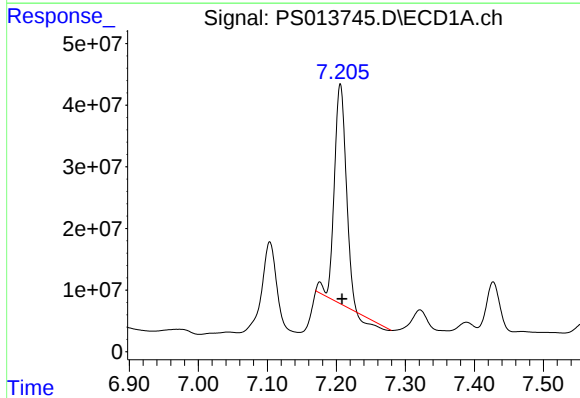
R.T.: 7.104 min
Delta R.T.: 0.061 min
Response: 223129322
Conc: 469.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



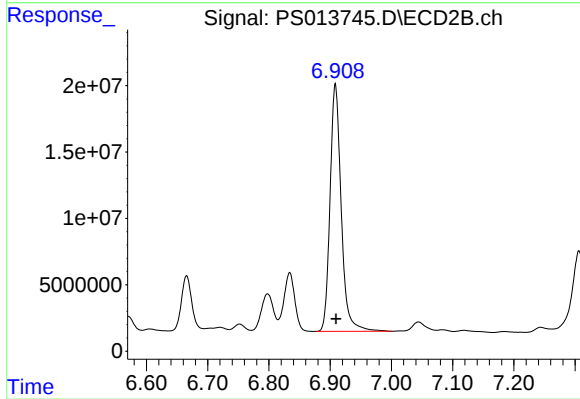
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 88816419
Conc: 350.21 ng/ml



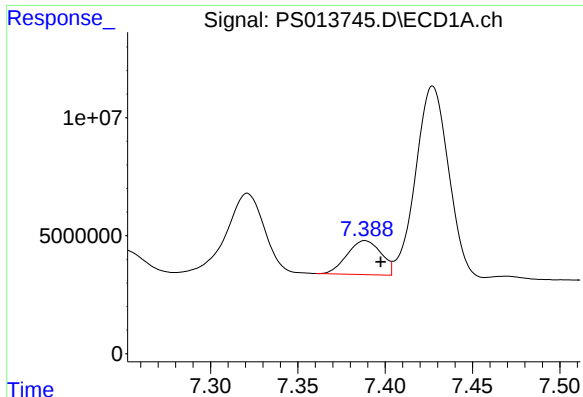
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 414124697
Conc: 433.37 ng/ml



#4 2,4-DCAA

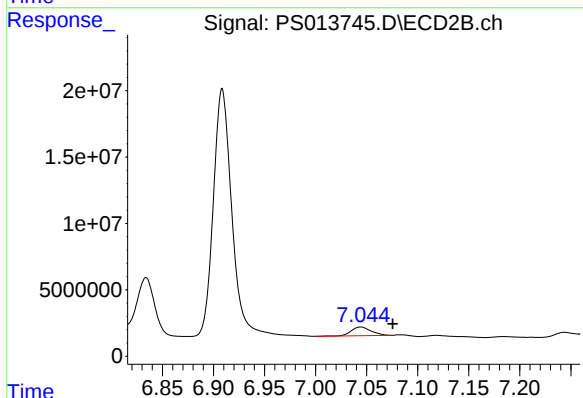
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 236153913
Conc: 587.28 ng/ml



#5 DICAMBA

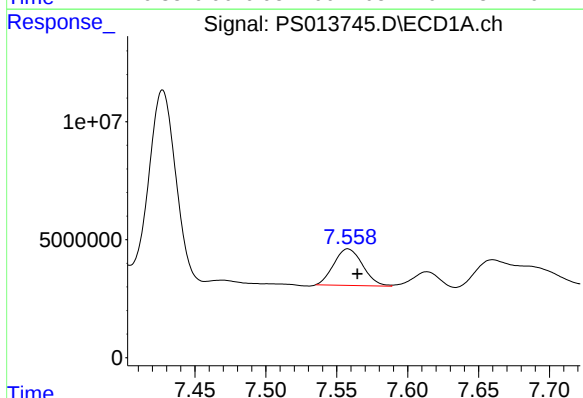
R.T.: 7.388 min
Delta R.T.: -0.009 min
Response: 19537786
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



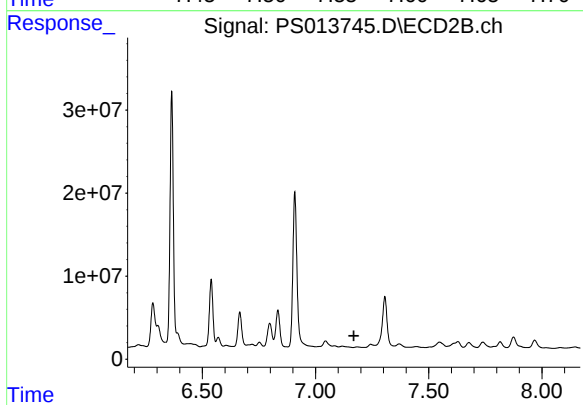
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.031 min
Response: 8932824
Conc: 5.20 ng/ml



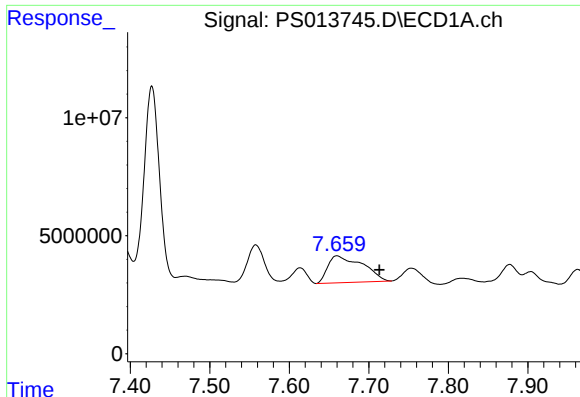
#6 MCPP

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 21866262
Conc: 7.63 ug/ml



#6 MCPP

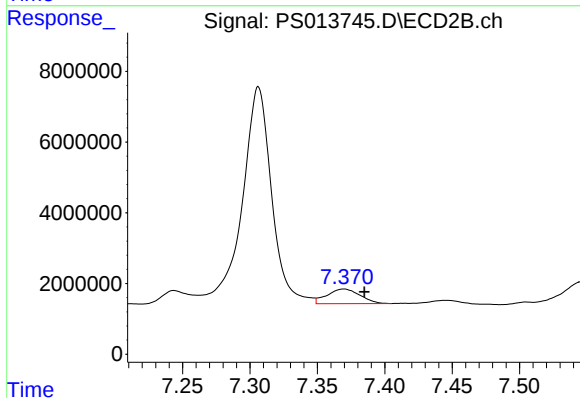
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

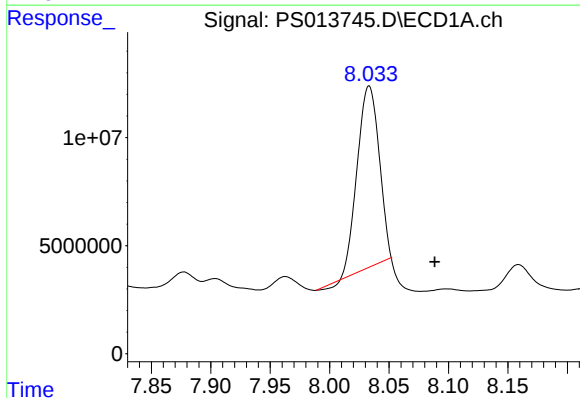
R.T.: 7.660 min
Delta R.T.: -0.053 min
Response: 34313539
Conc: 8.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



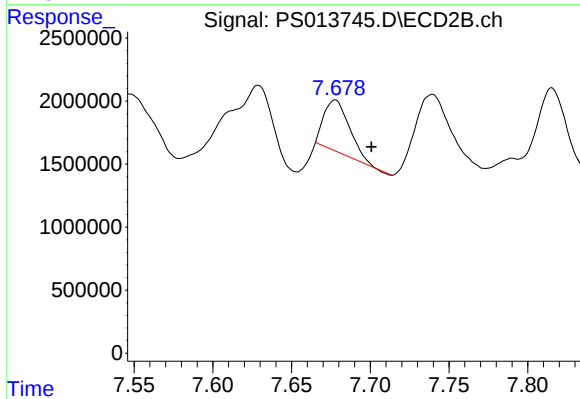
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 7040502
Conc: 3.48 ug/ml



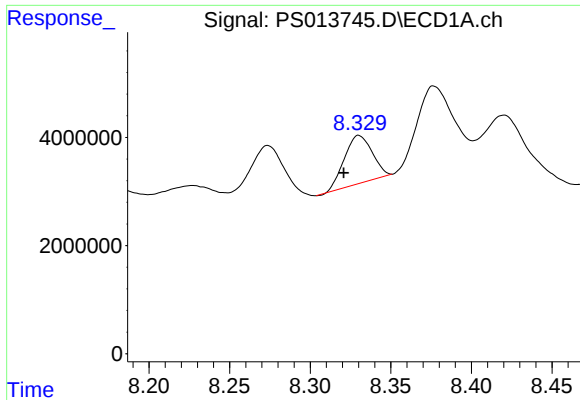
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: -0.055 min
Response: 106707272
Conc: 110.24 ng/ml



#8 DICHLORPROP

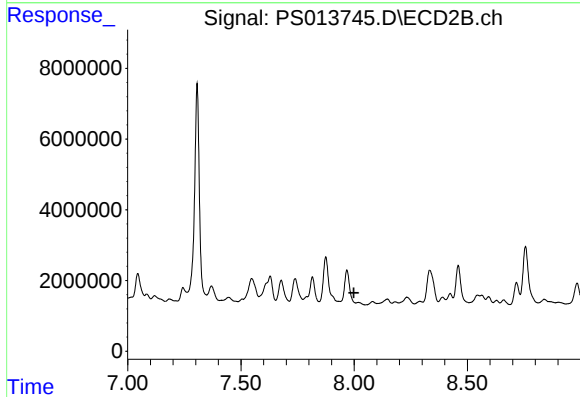
R.T.: 7.678 min
Delta R.T.: -0.023 min
Response: 4601390
Conc: 10.33 ng/ml



#9 2,4-D

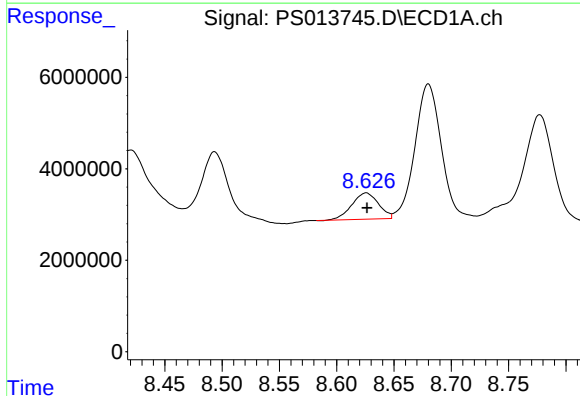
R.T.: 8.331 min
Delta R.T.: 0.010 min
Response: 10613068
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



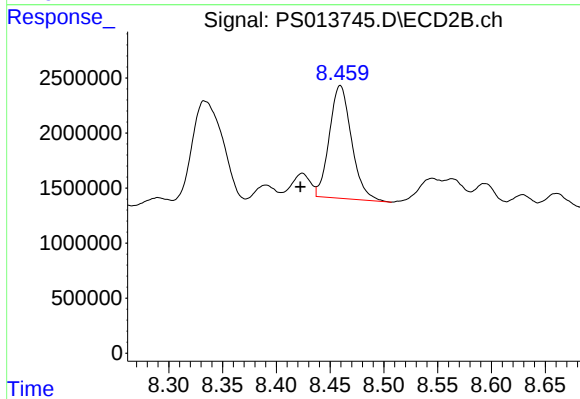
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.999 min
Response: 0
Conc: N.D.



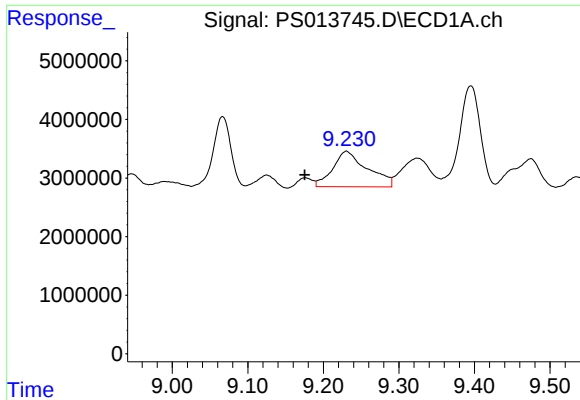
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 9276144
Conc: N.D.



#10 Pentachlorophenol

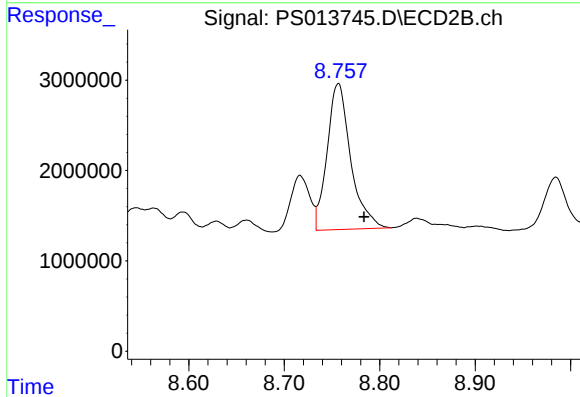
R.T.: 8.459 min
Delta R.T.: 0.037 min
Response: 14687502
Conc: 2.54 ng/ml



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

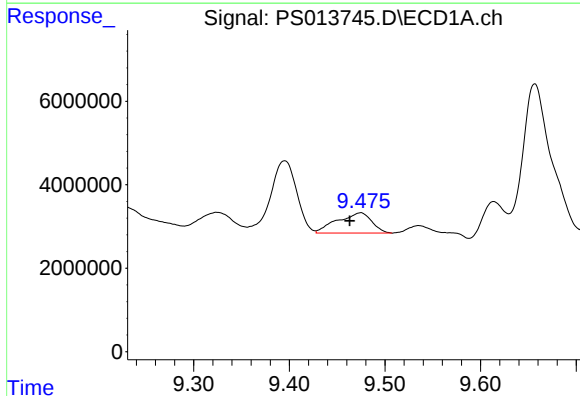
R.T.: 9.231 min
Delta R.T.: 0.055 min
Response: 19313426
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



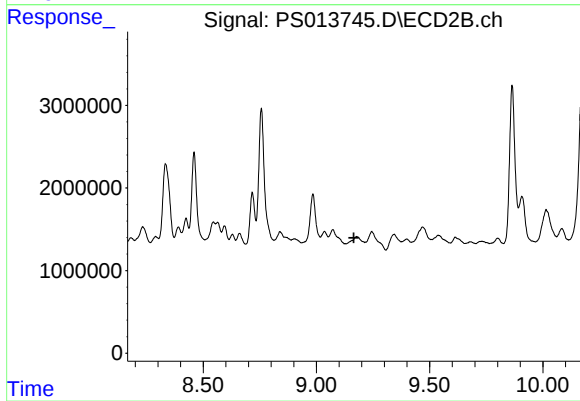
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.027 min
Response: 27809015
Conc: 11.64 ng/ml



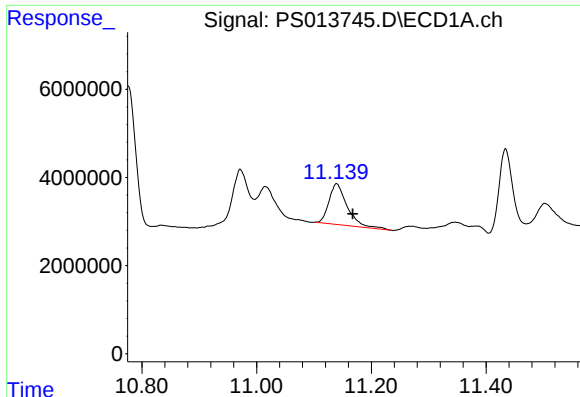
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.011 min
Response: 12147659
Conc: 2.15 ng/ml



#12 2,4,5-T

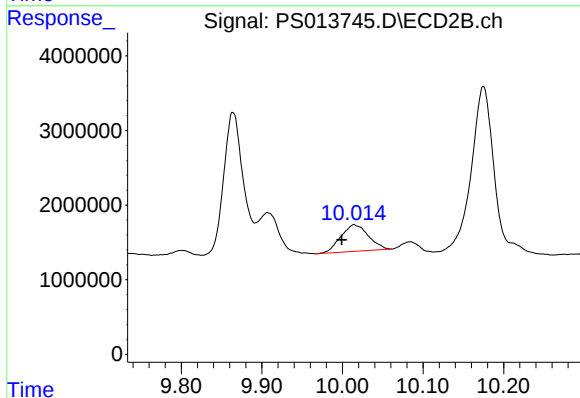
R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



#14 DINOSEB

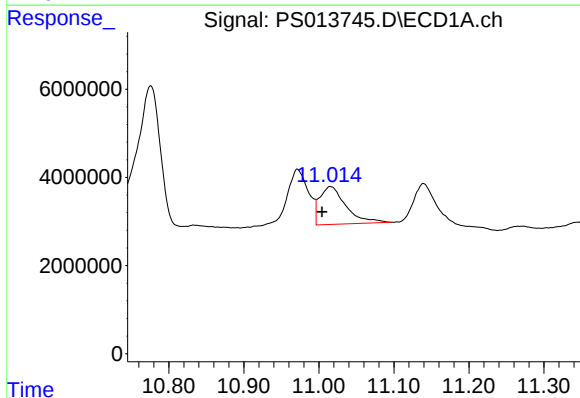
R.T.: 11.140 min
Delta R.T.: -0.028 min
Response: 20593848
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



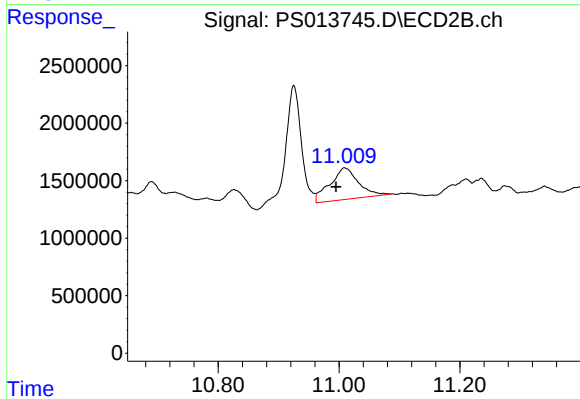
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: 0.015 min
Response: 8493359
Conc: 5.08 ng/ml



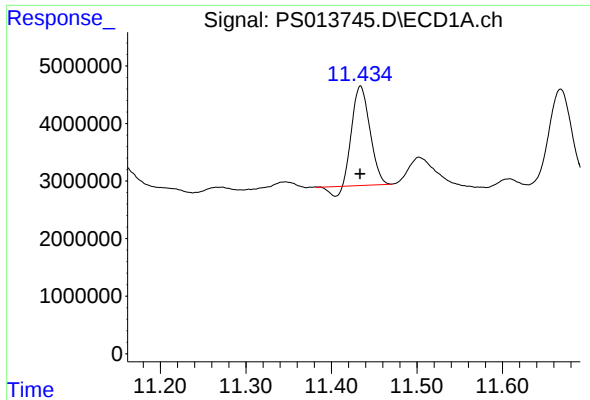
#15 Picloram

R.T.: 11.016 min
Delta R.T.: 0.012 min
Response: 20806679
Conc: 2.88 ng/ml



#15 Picloram

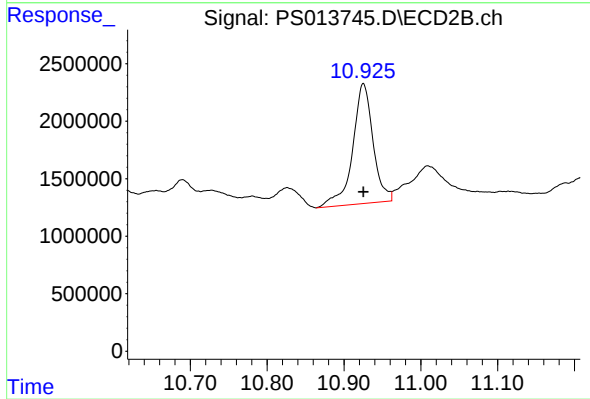
R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 9005320
Conc: 2.59 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 23971618
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.000 min
Response: 19265717
Conc: 6.22 ng/ml