

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012521\
 Data File : PS013850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 13:48
 Operator : DD\AJ
 Sample : M1206-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:20:58 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	7.210	6.910	130.8E6	57968353	136.867	144.159
Target Compounds							
1) T	Dalapon	2.986f	2.584	74833997	122.9E6	68.805	236.454 #
2) T	3,5-DICHL...	0.000	6.090	0	40407630	N.D.	64.139
3) T	4-Nitroph...	6.981f	6.536	12263400	5145955	25.794	20.291
5) T	DICAMBA	7.385	7.040	9730051	5390152	2.527	3.139
6) T	MCPD	7.559	7.117f	7533664	5370727	2.630	3.801 #
7) T	MCPA	7.689	7.364	16384341	26102044	3.986	12.911 #
8) T	DICHLORPROP	8.035f	7.739	4798725	3741298	4.957	8.401 #
9) T	2,4-D	8.337	0.000	3256441	0	3.074	N.D. #
10) T	Pentachlo...	8.629	8.422	18786678	14085373	1.326	2.437 #
11) T	2,4,5-TP ...	0.000	8.754	0	14050174	N.D.	5.882
12) T	2,4,5-T	9.398f	0.000	28186892	0	4.985	N.D. #
13) T	2,4-DB	10.052	0.000	14352895	0	14.689	N.D. #
14) T	DINOSEB	11.141	10.015	29218351	13384569	6.623	7.999
15) T	Picloram	10.973	11.013	5244004	7954464	<MDL	2.289 #

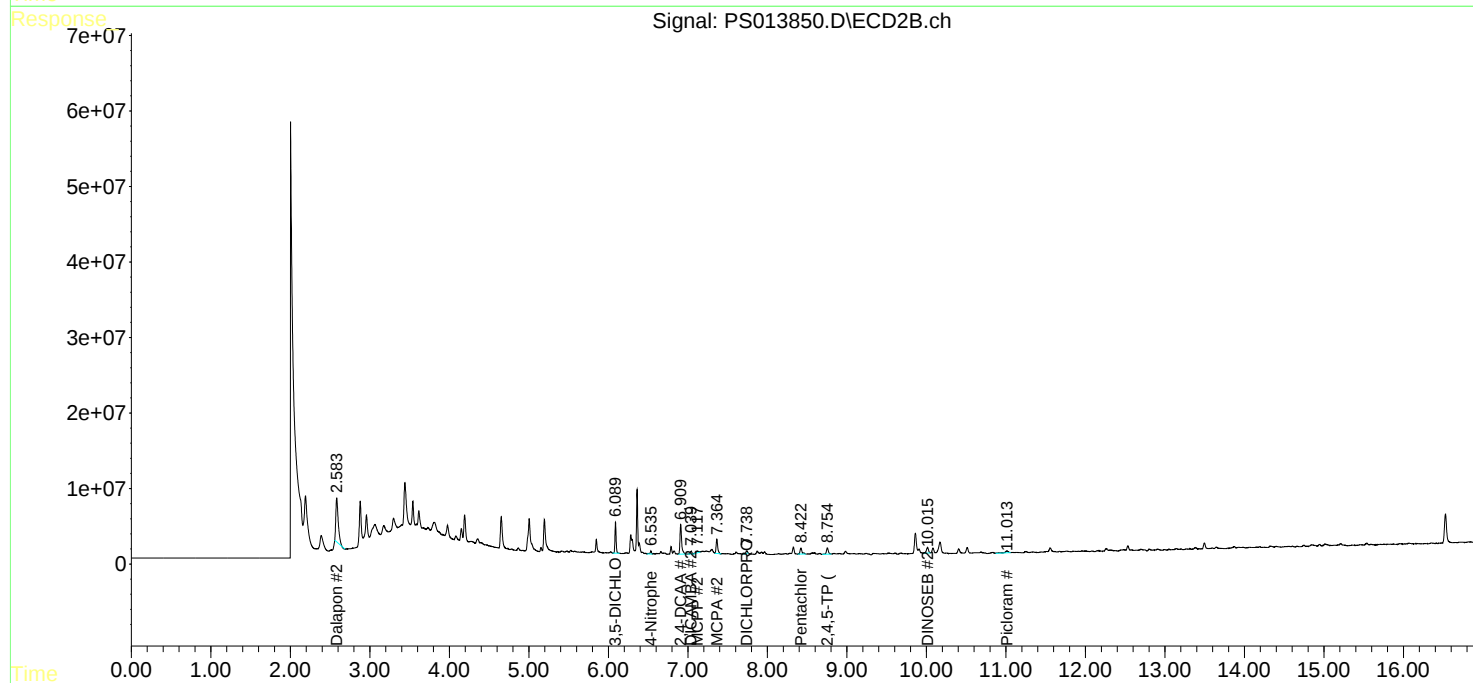
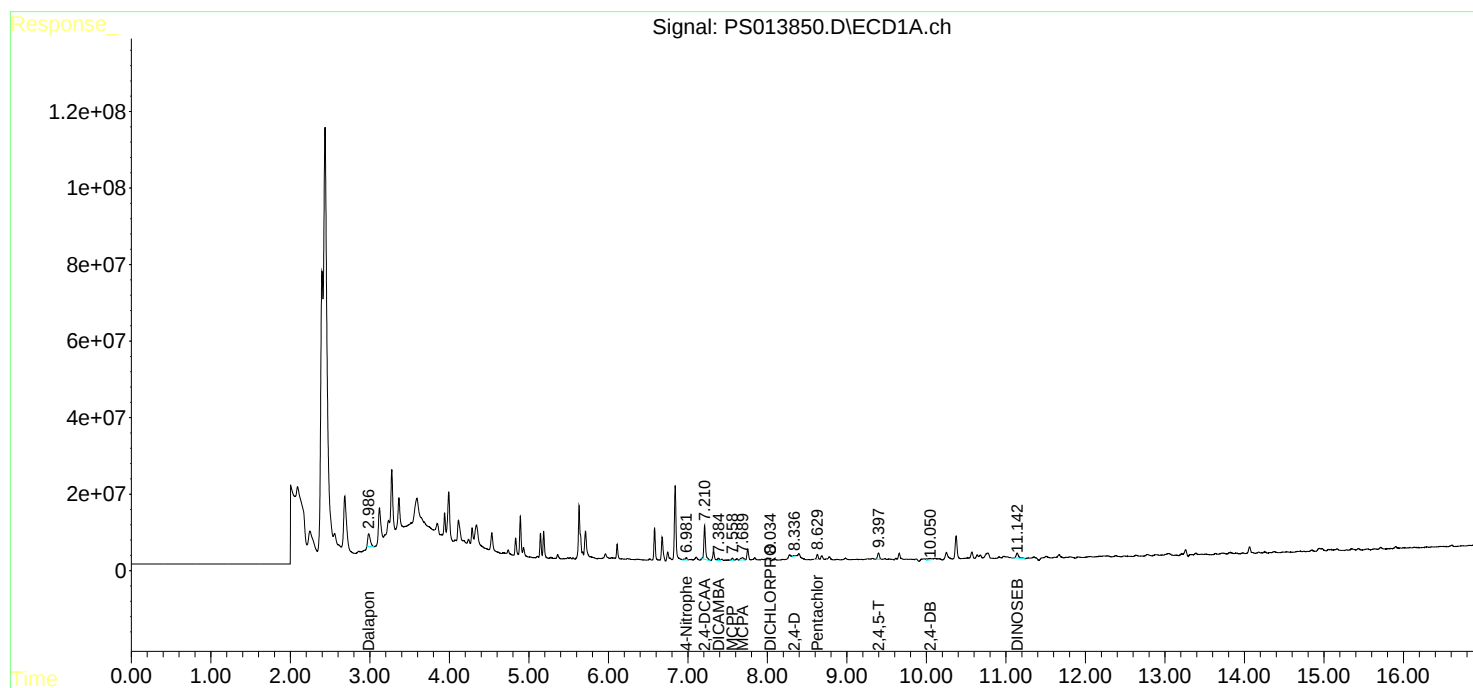
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

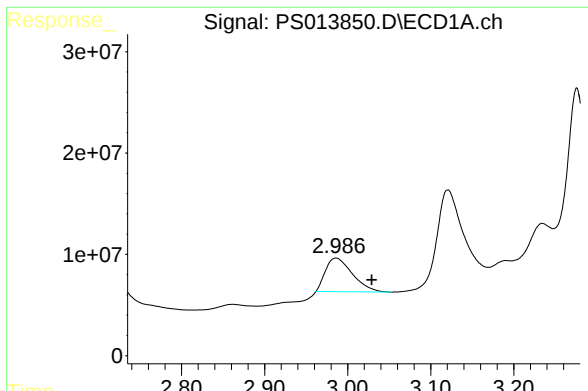
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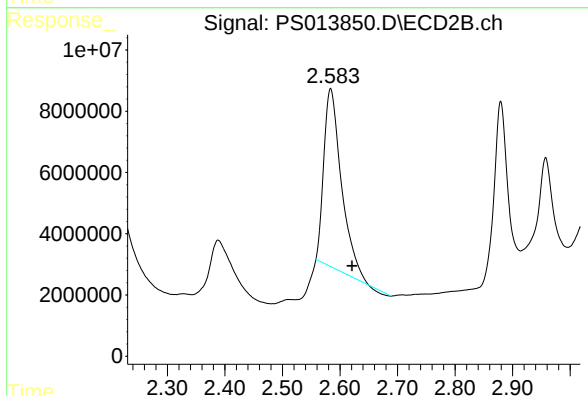




#1 Dalapon

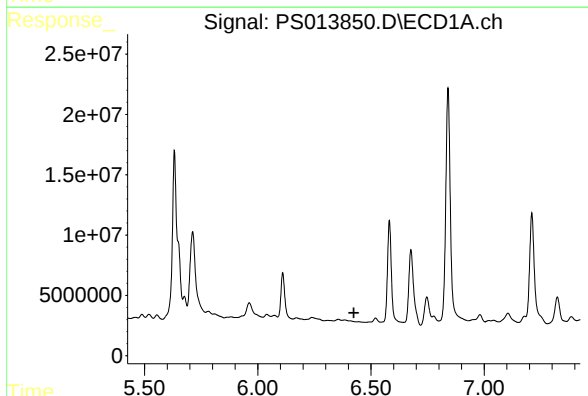
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 74833997
Conc: 68.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



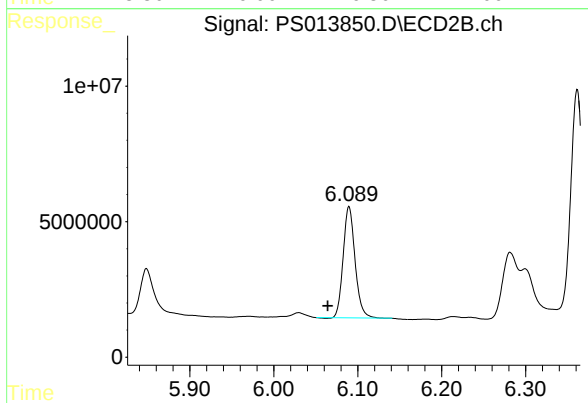
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 122943800
Conc: 236.45 ng/ml



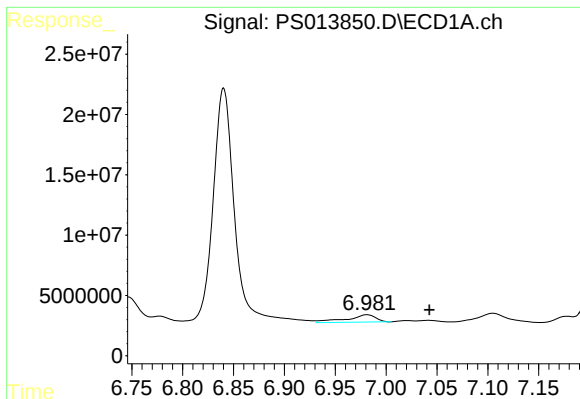
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

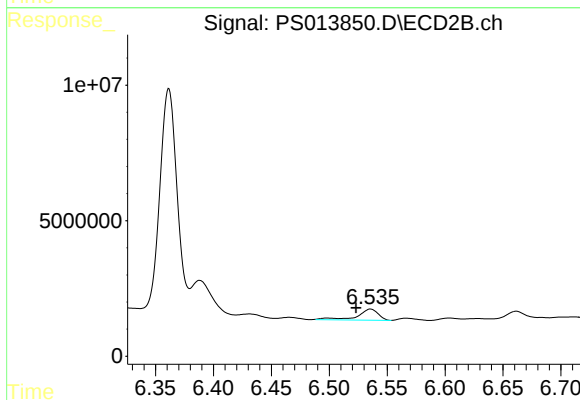
R.T.: 6.090 min
Delta R.T.: 0.025 min
Response: 40407630
Conc: 64.14 ng/ml



#3 4-Nitrophenol

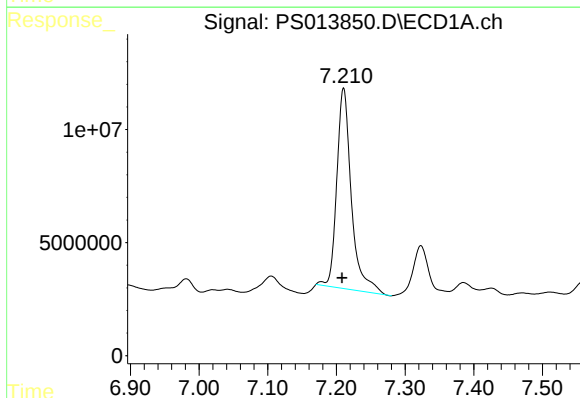
R.T.: 6.981 min
Delta R.T.: -0.061 min
Response: 12263400
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



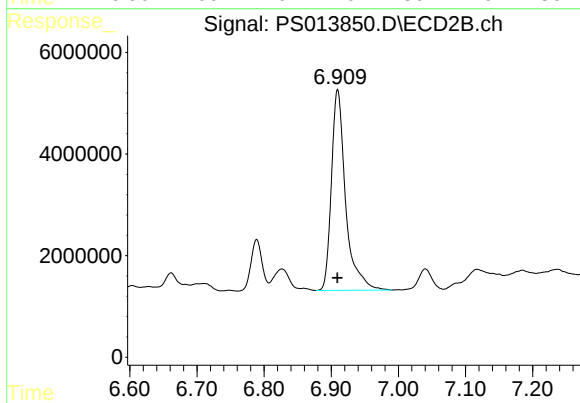
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.013 min
Response: 5145955
Conc: 20.29 ng/ml



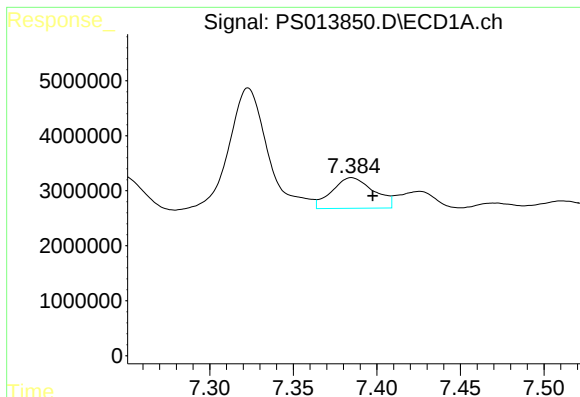
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.002 min
Response: 130789131
Conc: 136.87 ng/ml



#4 2,4-DCAA

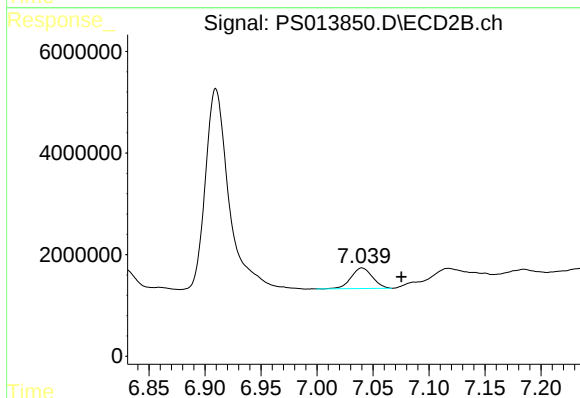
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 57968353
Conc: 144.16 ng/ml



#5 DICAMBA

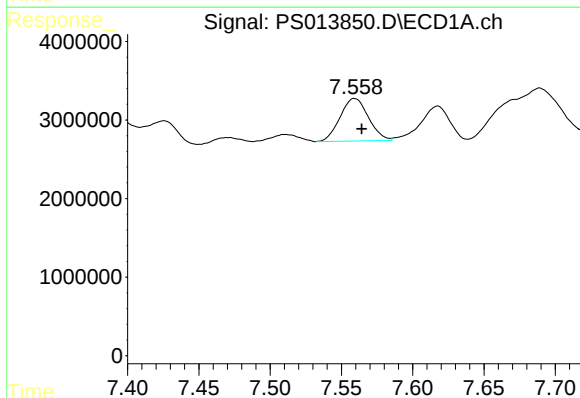
R.T.: 7.385 min
Delta R.T.: -0.013 min
Response: 9730051
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



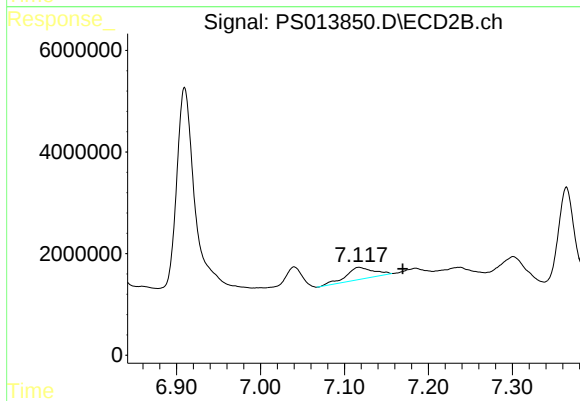
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.035 min
Response: 5390152
Conc: 3.14 ng/ml



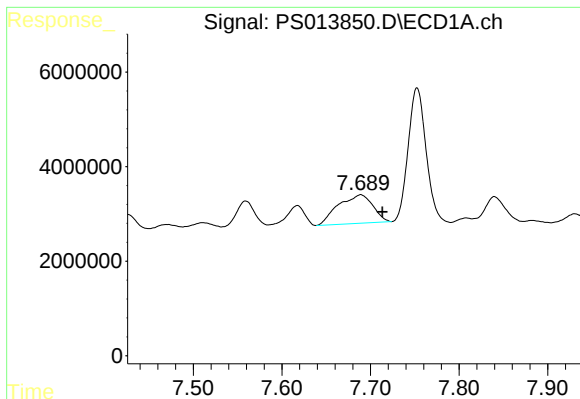
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 7533664
Conc: 2.63 ug/ml



#6 MCP

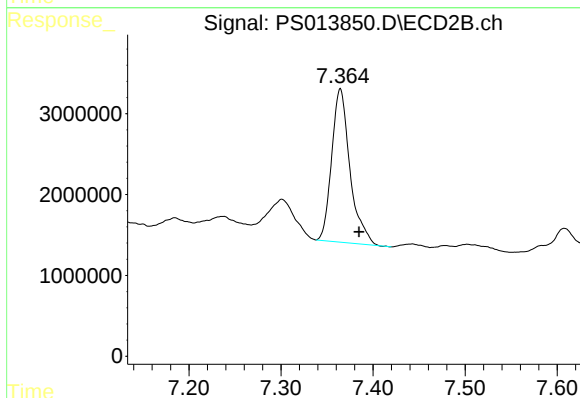
R.T.: 7.117 min
Delta R.T.: -0.052 min
Response: 5370727
Conc: 3.80 ug/ml



#7 MCPA

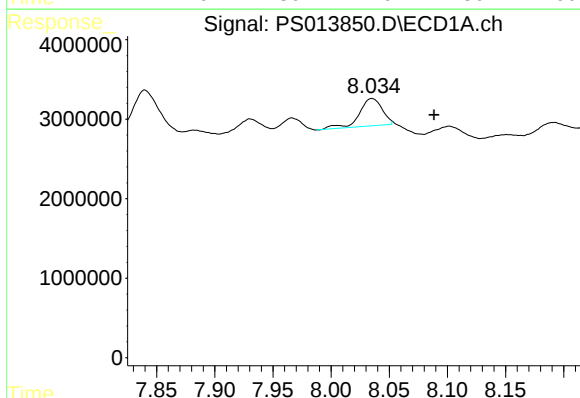
R.T.: 7.689 min
Delta R.T.: -0.024 min
Response: 16384341
Conc: 3.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



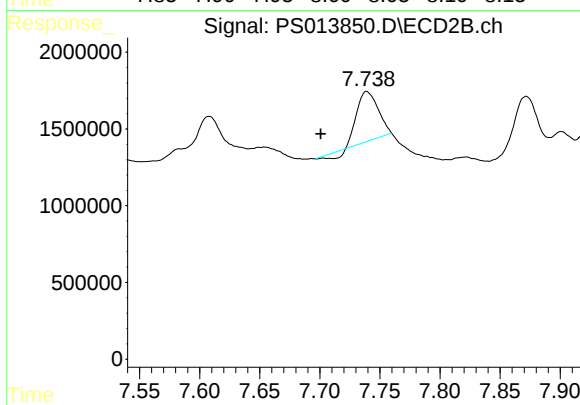
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.020 min
Response: 26102044
Conc: 12.91 ug/ml



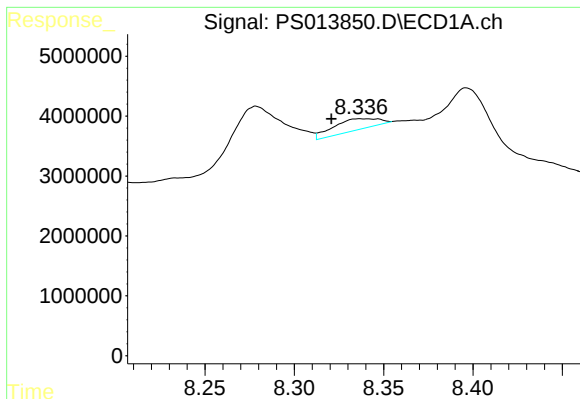
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.053 min
Response: 4798725
Conc: 4.96 ng/ml



#8 DICHLORPROP

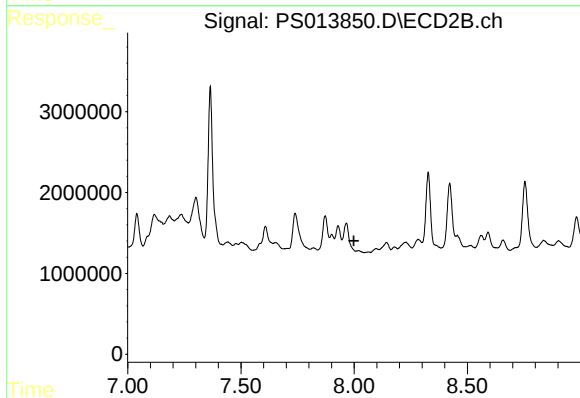
R.T.: 7.739 min
Delta R.T.: 0.038 min
Response: 3741298
Conc: 8.40 ng/ml



#9 2,4-D

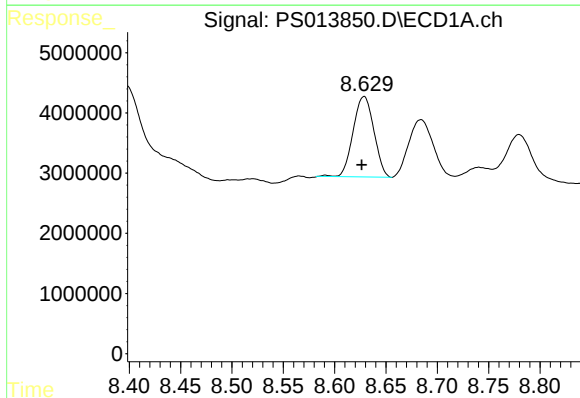
R.T.: 8.337 min
Delta R.T.: 0.016 min
Response: 3256441
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



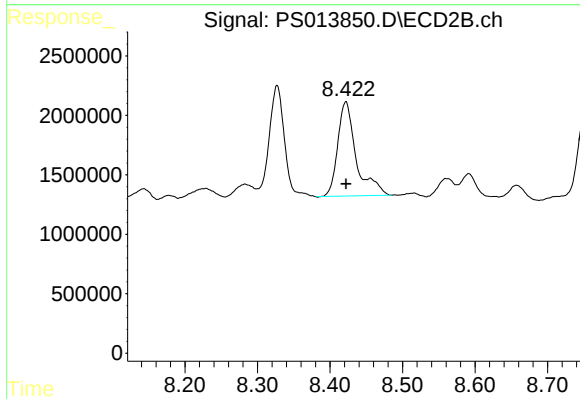
#9 2,4-D

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



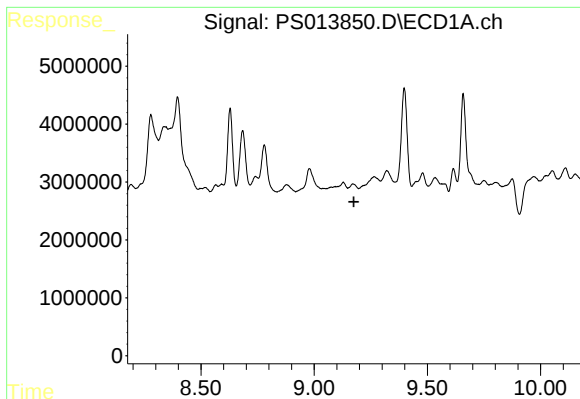
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.002 min
Response: 18786678
Conc: 1.33 ng/ml



#10 Pentachlorophenol

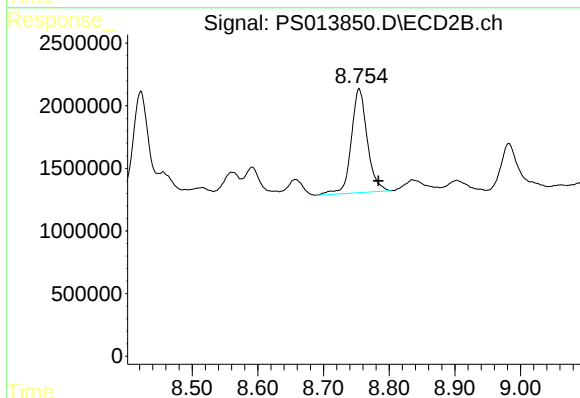
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 14085373
Conc: 2.44 ng/ml



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

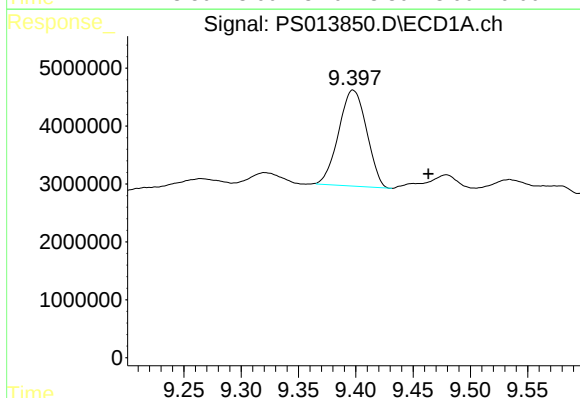
R.T.: 0.000 min
Exp R.T.: 9.175 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



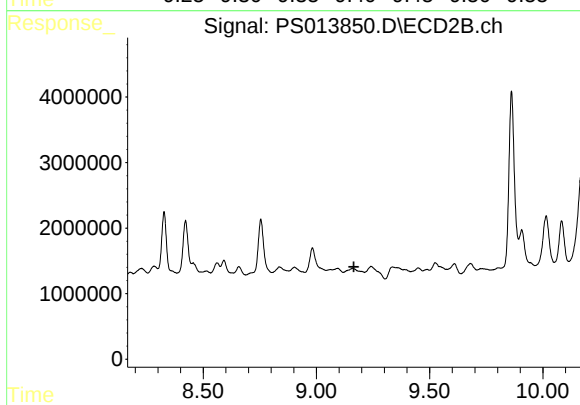
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.030 min
Response: 14050174
Conc: 5.88 ng/ml



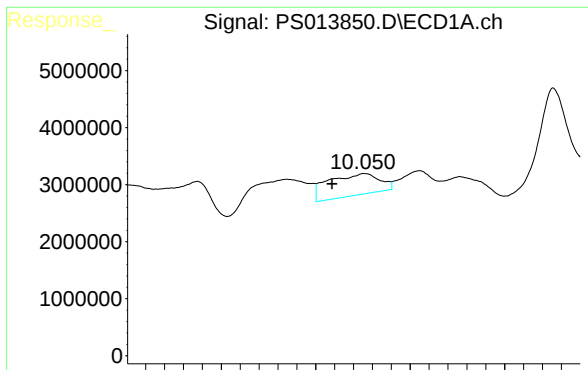
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.066 min
Response: 28186892
Conc: 4.98 ng/ml



#12 2,4,5-T

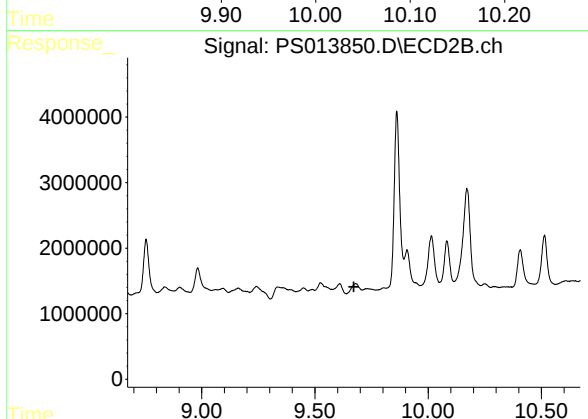
R.T.: 0.000 min
Exp R.T.: 9.165 min
Response: 0
Conc: N.D.



#13 2,4-DB

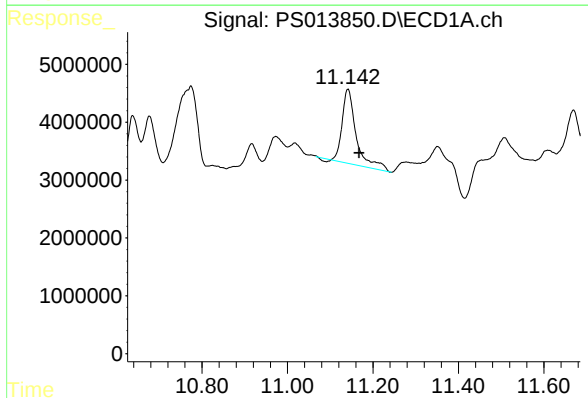
R.T.: 10.052 min
Delta R.T.: 0.035 min
Response: 14352895
Conc: 14.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



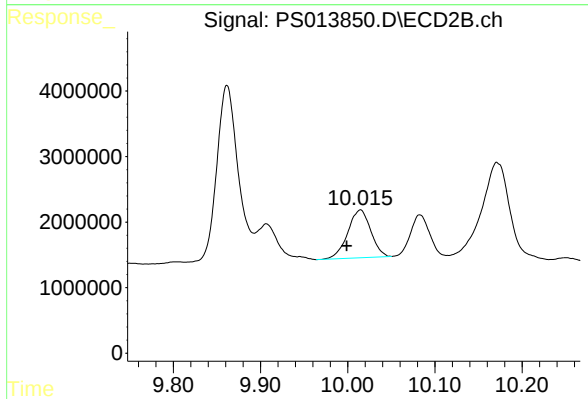
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



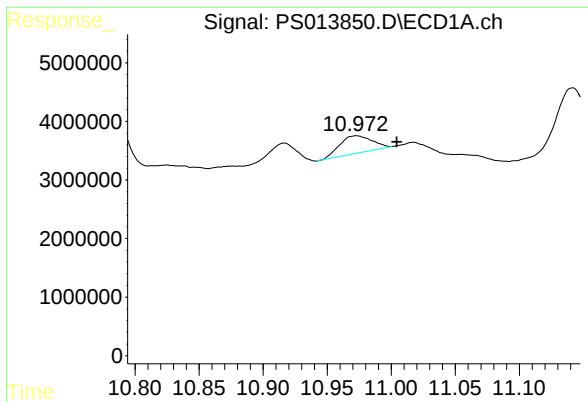
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.026 min
Response: 29218351
Conc: 6.62 ng/ml



#14 DINOSEB

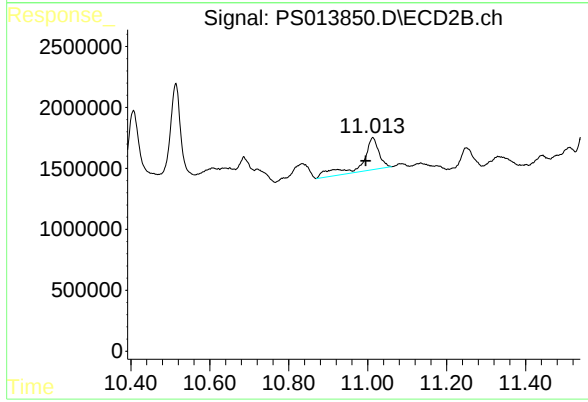
R.T.: 10.015 min
Delta R.T.: 0.016 min
Response: 13384569
Conc: 8.00 ng/ml



#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.032 min
Response: 5244004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 7954464
Conc: 2.29 ng/ml