

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 21:42
 Operator : DD\AJ
 Sample : L4858-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHC-340EM-013

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 07:49:52 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	7.209	6.911	340.4E6	166.5E6	380.757	427.818
Target Compounds							
1) T	Dalapon	2.989f	2.590	88344073	172.2E6	83.500	324.930 #
2) T	3,5-DICHL...	6.492f	6.094	4821016	66061524	3.915	107.387 #
3) T	4-Nitroph...	7.094f	6.572f	13398238	1761723	31.415	7.398 #
5) T	DICAMBA	7.385	7.046	10683534	6450261	2.992	3.886 #
7) T	MCPA	7.700	0.000	119.2E6	0	31.223	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	10005523	N.D.	22.386
10) T	Pentachlo...	8.682f	8.423	11187869	4166181	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.753	0	57173741	N.D.	24.671
12) T	2,4,5-T	9.530f	9.239f	28605522	15905022	5.405	7.181 #
14) T	DINOSEB	11.137	10.013	83653041	8852546	20.287	5.251 #
15) T	Picloram	11.015	11.011	57142445	34796799	8.690	9.640
16) T	DCPA	0.000	10.929	0	4762600	N.D.	1.586

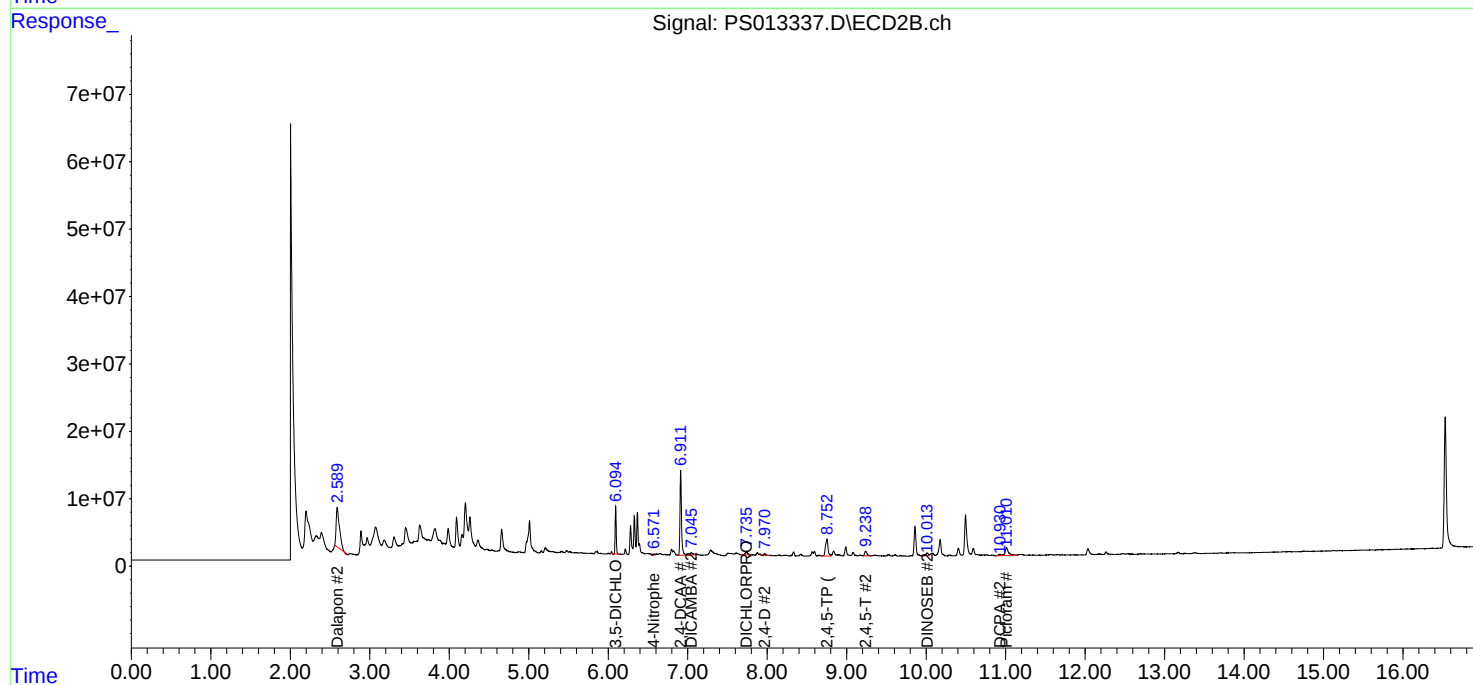
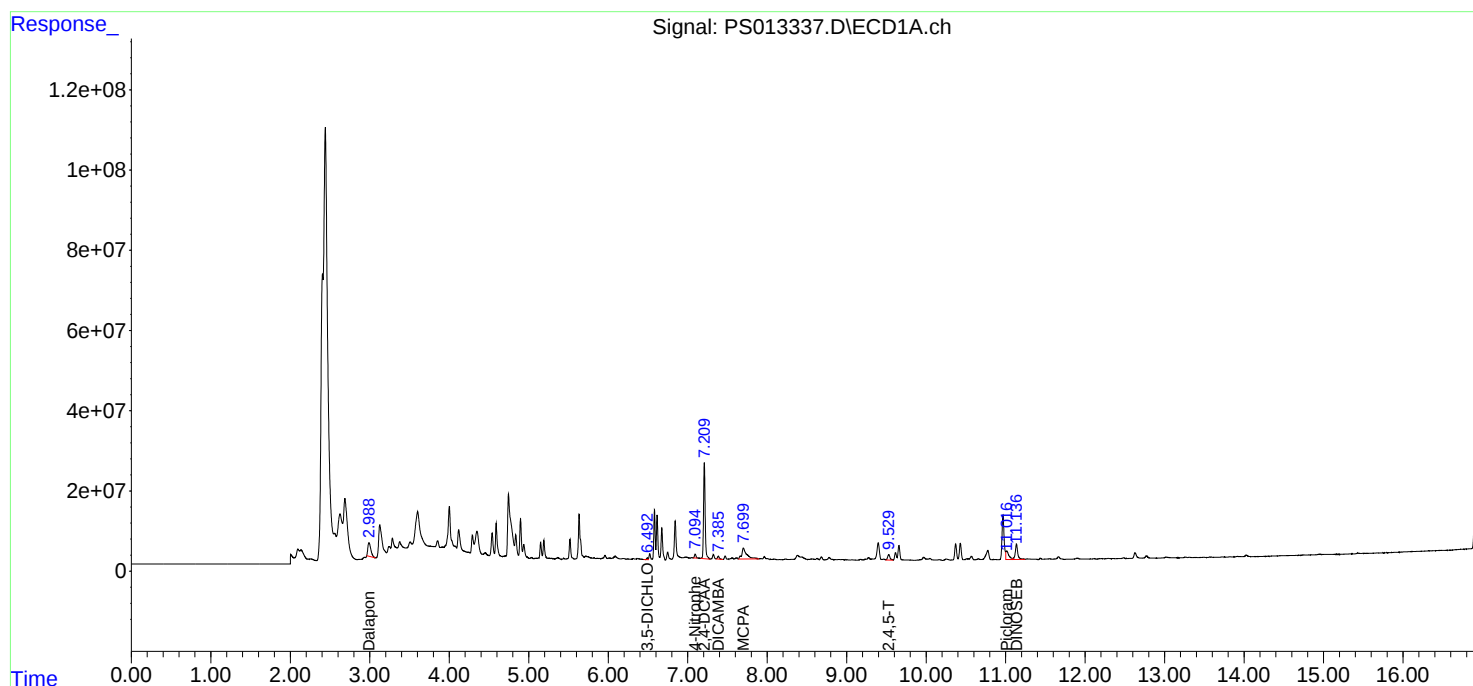
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

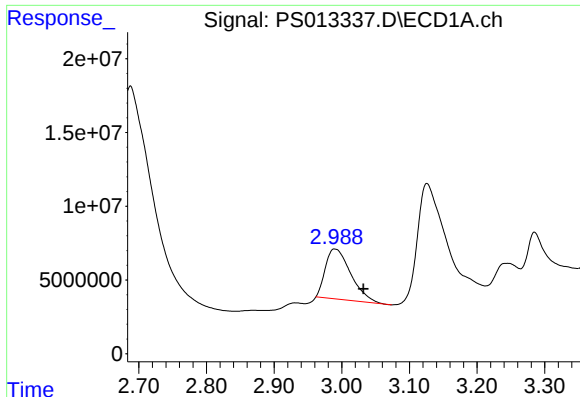
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

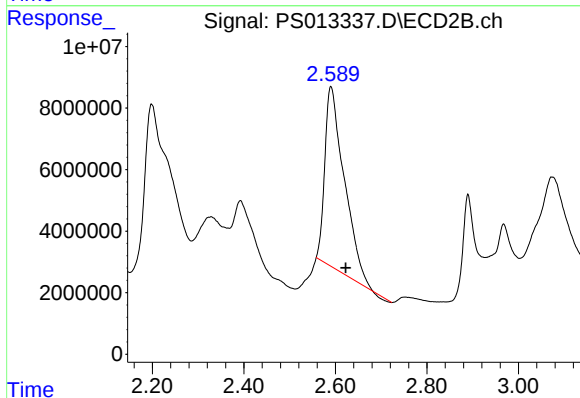




#1 Dalapon

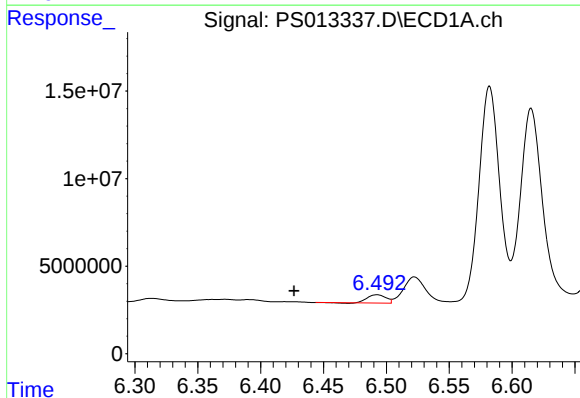
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 88344073
Conc: 83.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



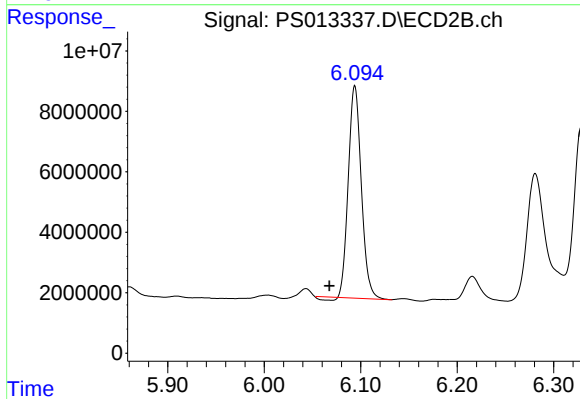
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 172204877
Conc: 324.93 ng/ml



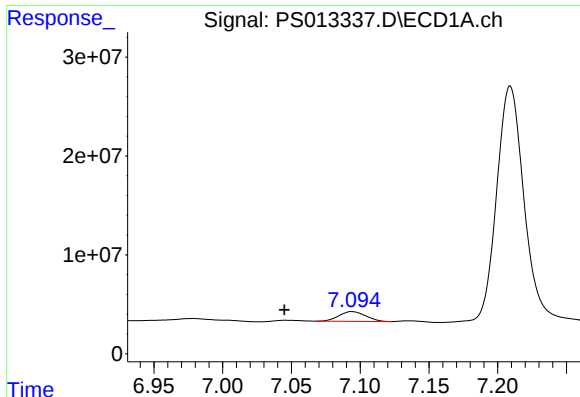
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.492 min
Delta R.T.: 0.066 min
Response: 4821016
Conc: 3.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

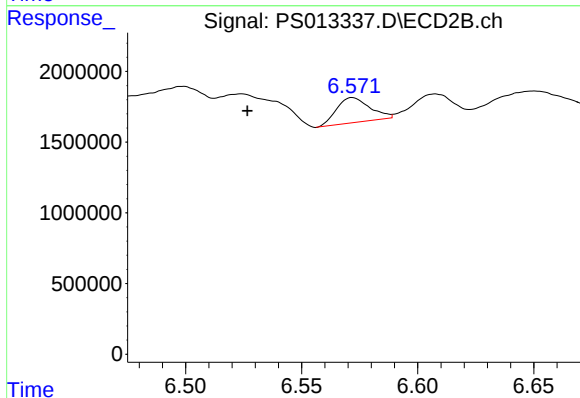
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 66061524
Conc: 107.39 ng/ml



#3 4-Nitrophenol

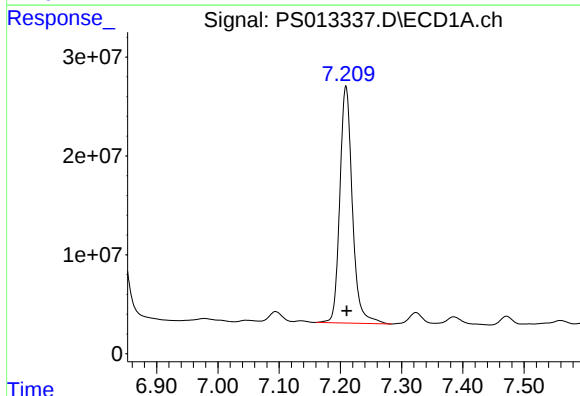
R.T.: 7.094 min
Delta R.T.: 0.050 min
Response: 13398238
Conc: 31.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



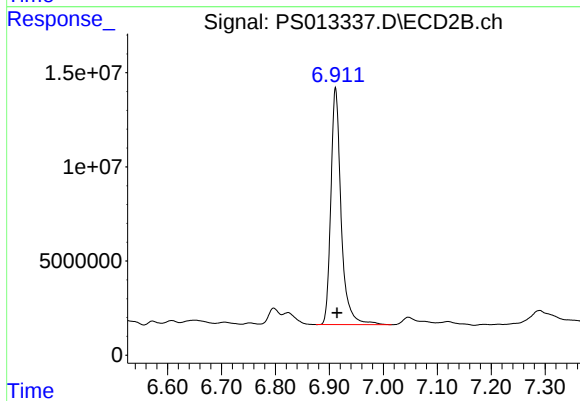
#3 4-Nitrophenol

R.T.: 6.572 min
Delta R.T.: 0.045 min
Response: 1761723
Conc: 7.40 ng/ml



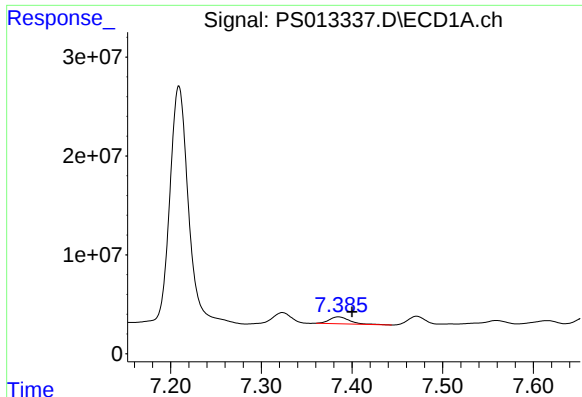
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 340370149
Conc: 380.76 ng/ml



#4 2,4-DCAA

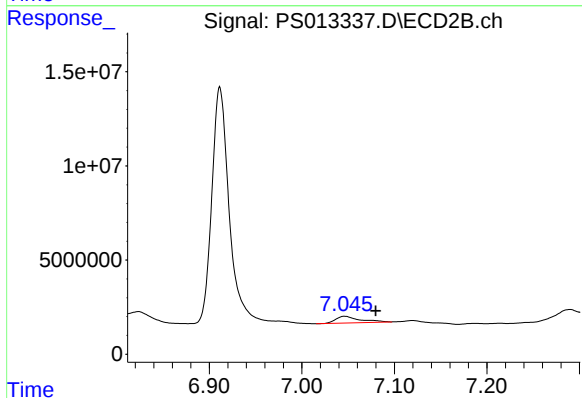
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 166459241
Conc: 427.82 ng/ml



#5 DICAMBA

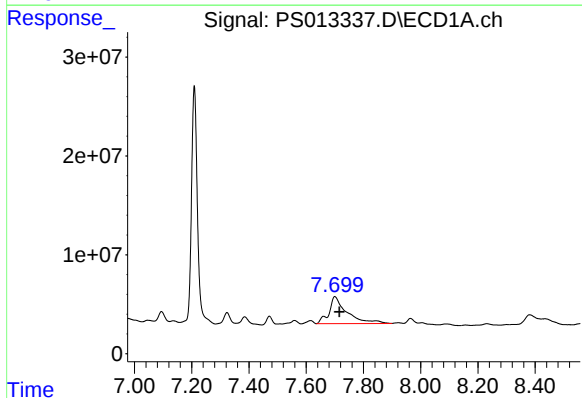
R.T.: 7.385 min
Delta R.T.: -0.015 min
Response: 10683534
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



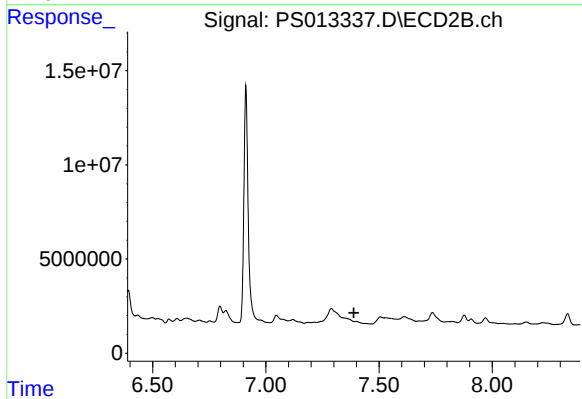
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 6450261
Conc: 3.89 ng/ml



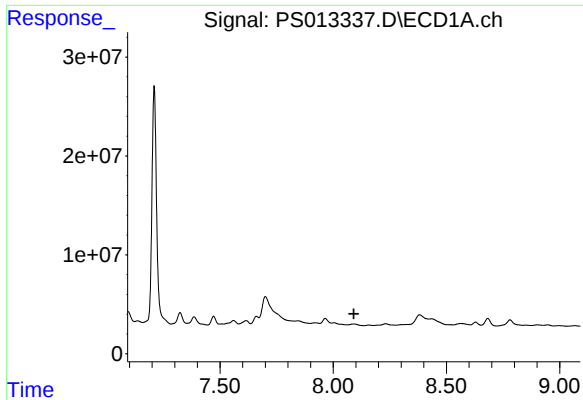
#7 MCPA

R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 119222446
Conc: 31.22 ug/ml



#7 MCPA

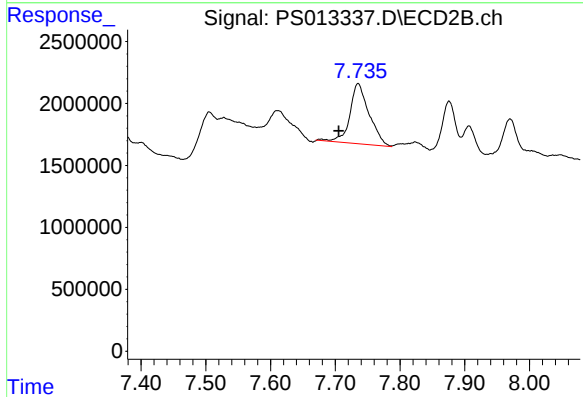
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

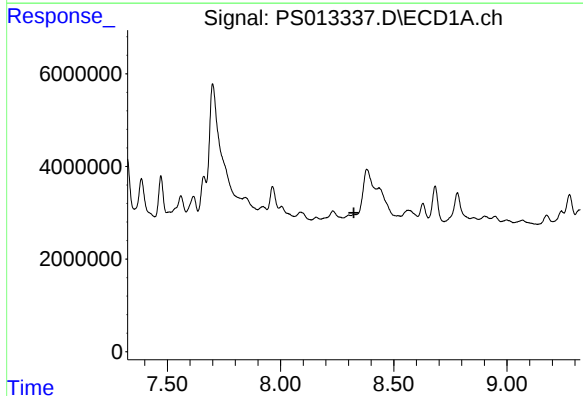
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



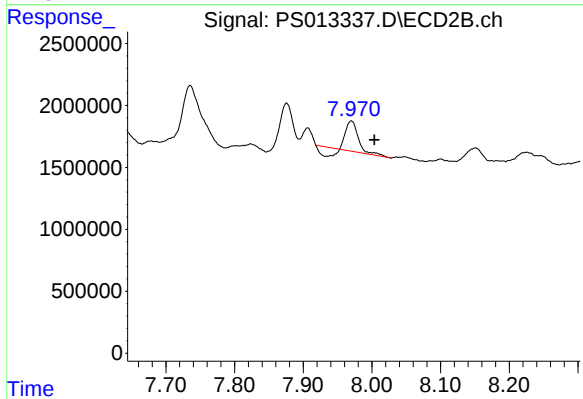
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.030 min
Response: 10005523
Conc: 22.39 ng/ml



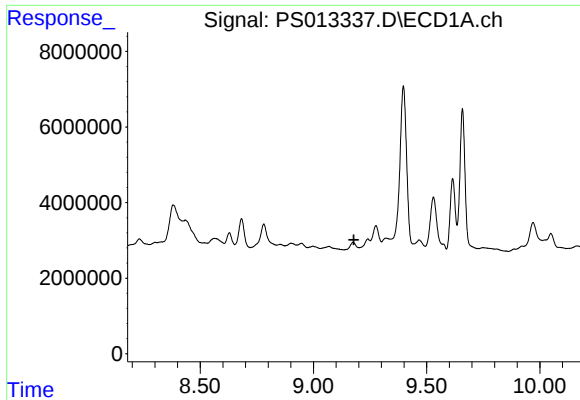
#9 2,4-D

R.T.: 8.381 min
Delta R.T.: 0.058 min
Response: -8874553
Conc: N.D.



#9 2,4-D

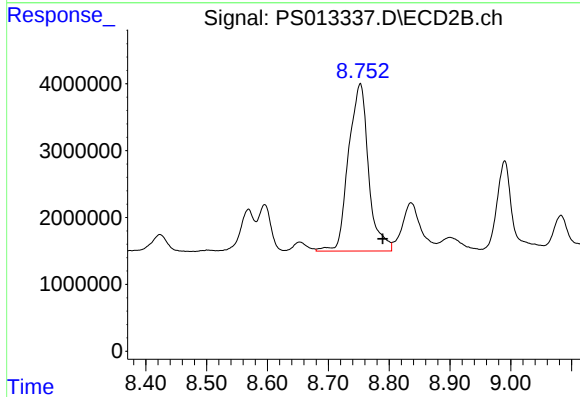
R.T.: 7.970 min
Delta R.T.: -0.034 min
Response: 2480463
Conc: 4.67 ng/ml



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

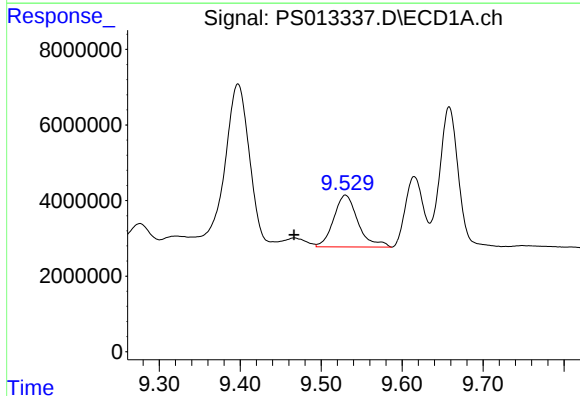
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



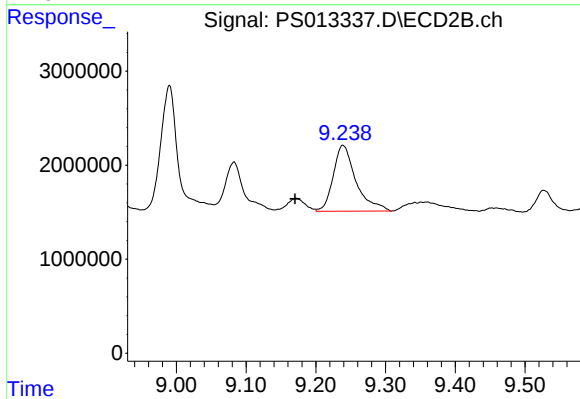
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.037 min
Response: 57173741
Conc: 24.67 ng/ml



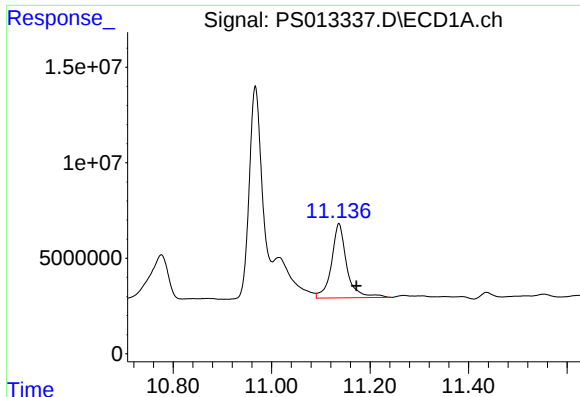
#12 2,4,5-T

R.T.: 9.530 min
Delta R.T.: 0.063 min
Response: 28605522
Conc: 5.41 ng/ml



#12 2,4,5-T

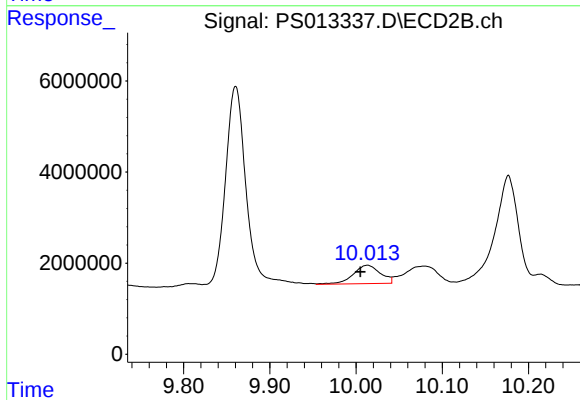
R.T.: 9.239 min
Delta R.T.: 0.068 min
Response: 15905022
Conc: 7.18 ng/ml



#14 DINOSEB

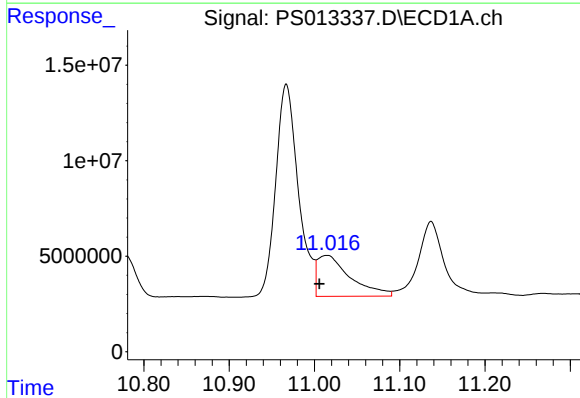
R.T.: 11.137 min
Delta R.T.: -0.035 min
Response: 83653041
Conc: 20.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



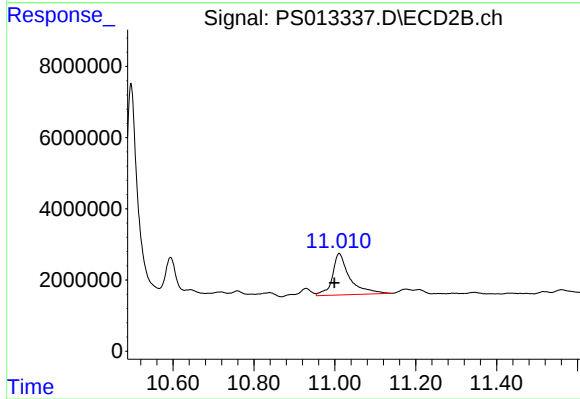
#14 DINOSEB

R.T.: 10.013 min
Delta R.T.: 0.008 min
Response: 8852546
Conc: 5.25 ng/ml



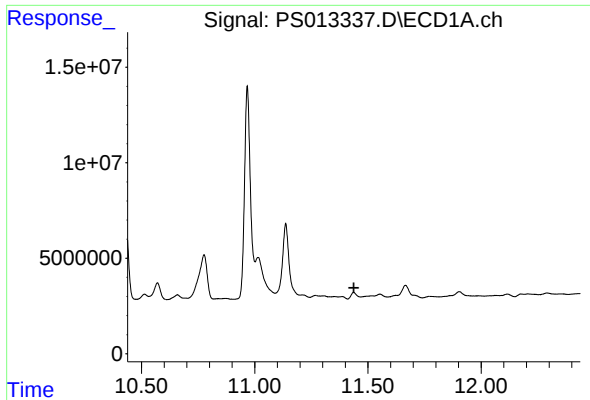
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.009 min
Response: 57142445
Conc: 8.69 ng/ml



#15 Picloram

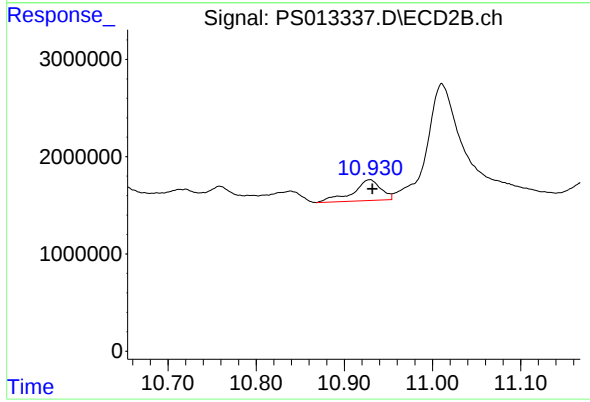
R.T.: 11.011 min
Delta R.T.: 0.011 min
Response: 34796799
Conc: 9.64 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-013



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 4762600
Conc: 1.59 ng/ml