

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 20:33
 Operator : DD\AJ
 Sample : L4858-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PHC-340EM-012

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 07:48:56 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	6.912	346.5E6	172.4E6	387.573	443.130
Target Compounds							
1) T	Dalapon	2.990f	2.589	84906417	118.0E6	80.251	222.703 #
2) T	3,5-DICHL...	0.000	6.044	0	1689030	N.D.	2.746
3) T	4-Nitroph...	7.095f	6.573f	12227921	2025456	28.671	8.505 #
5) T	DICAMBA	7.385	7.048	7909777	8687717	2.215	5.233 #
6) T	MCPD	7.616f	0.000	8943541	0	3.360	N.D. #
7) T	MCPA	7.702	0.000	124.6E6	0	32.643	N.D. #
8) T	DICHLORPROP	0.000	7.735	0	6879269	N.D.	15.391
10) T	Pentachlo...	8.682f	0.000	11887101	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.754	0	49328740	N.D.	21.286
12) T	2,4,5-T	9.531f	9.112f	26179282	5172309	4.947	2.335 #
14) T	DINOSEB	11.137	10.015	64154793	10454880	15.558	6.201 #
15) T	Picloram	10.967	0.000	211.1E6	0	32.105	N.D. #

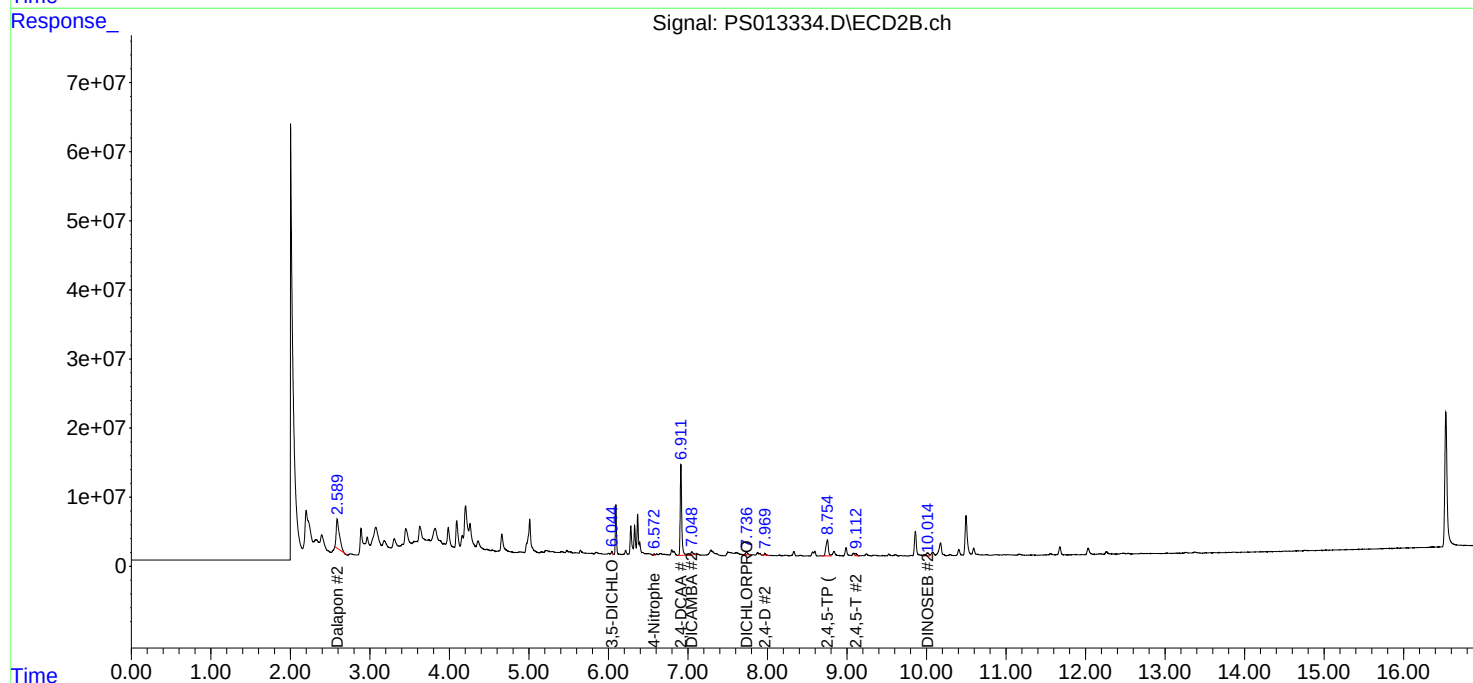
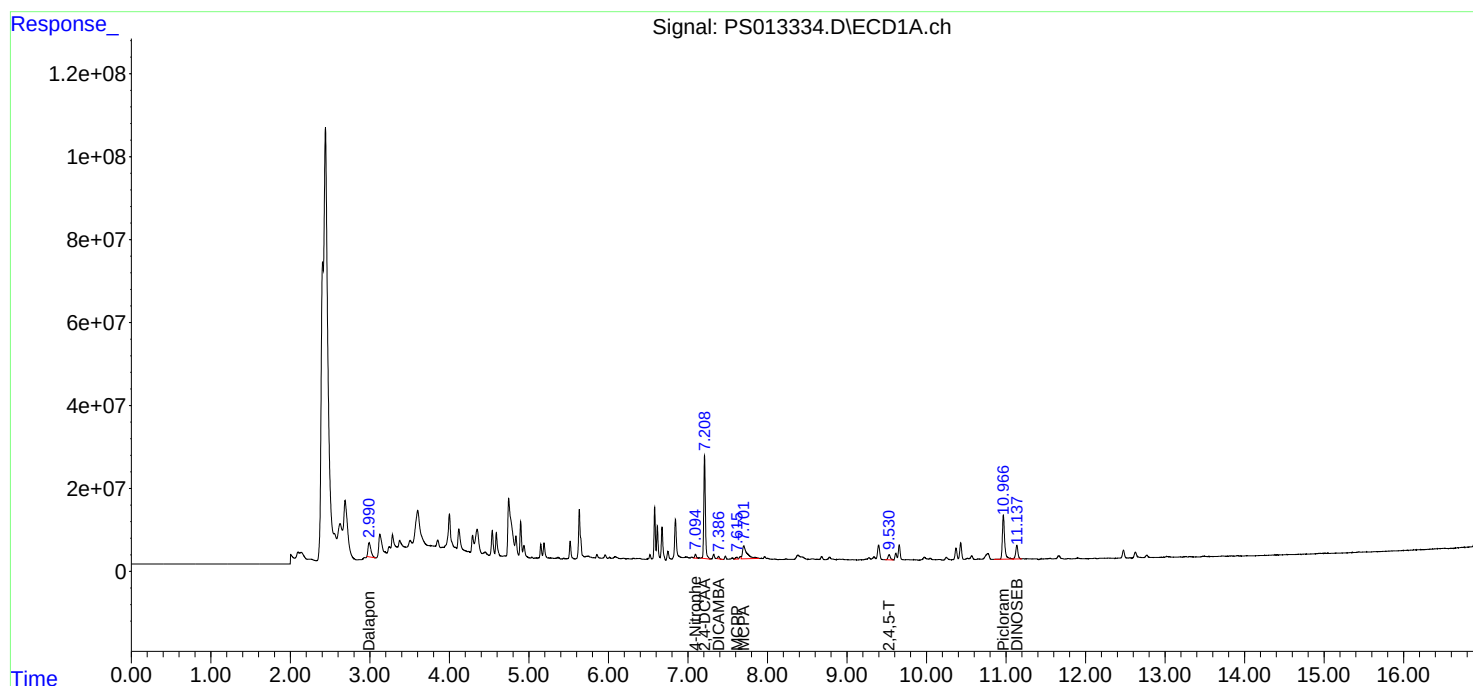
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

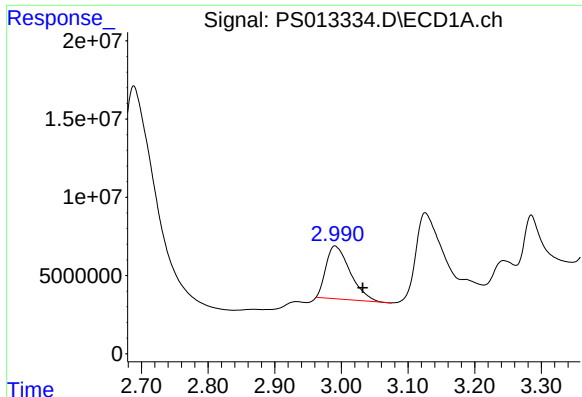
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
Data File : PS013334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 20:33
Operator : DD\AJ
Sample : L4858-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 07:48:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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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

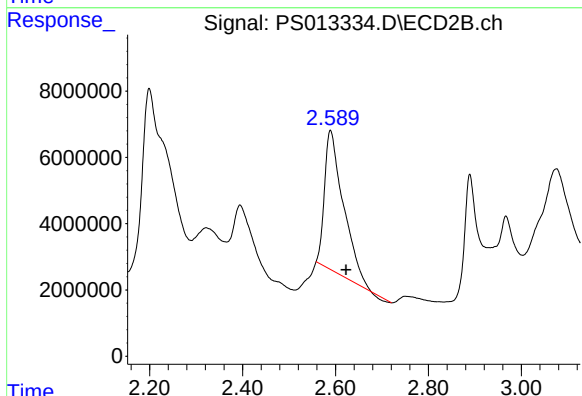




#1 Dalapon

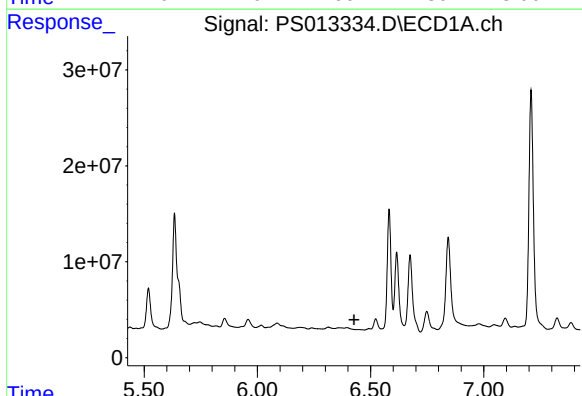
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 84906417
Conc: 80.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



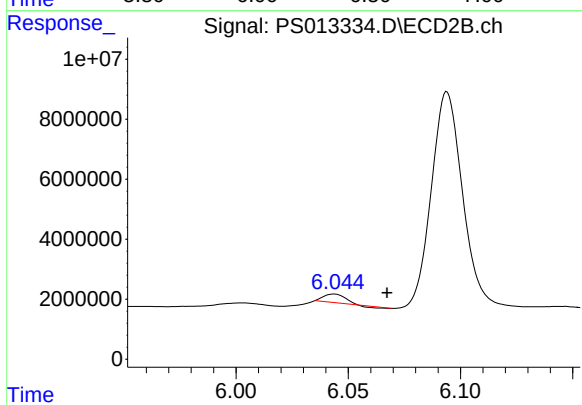
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 118027255
Conc: 222.70 ng/ml



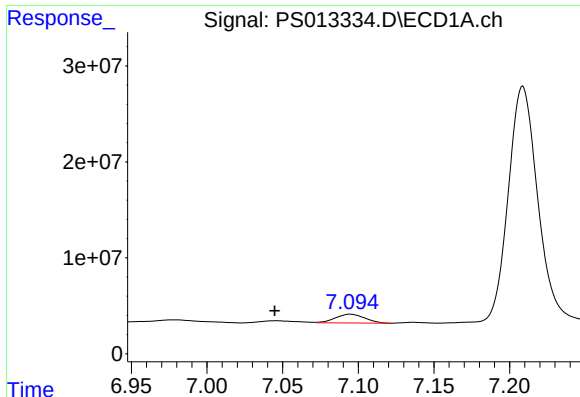
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

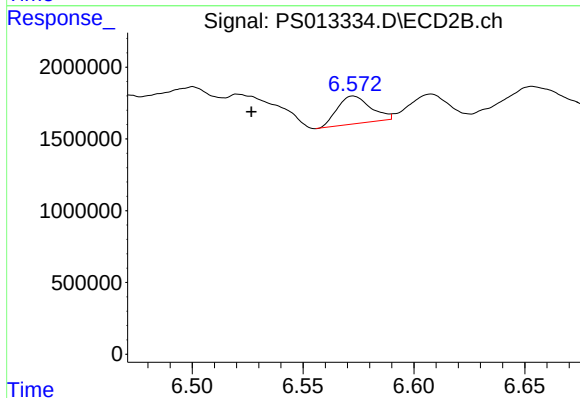
R.T.: 6.044 min
Delta R.T.: -0.024 min
Response: 1689030
Conc: 2.75 ng/ml



#3 4-Nitrophenol

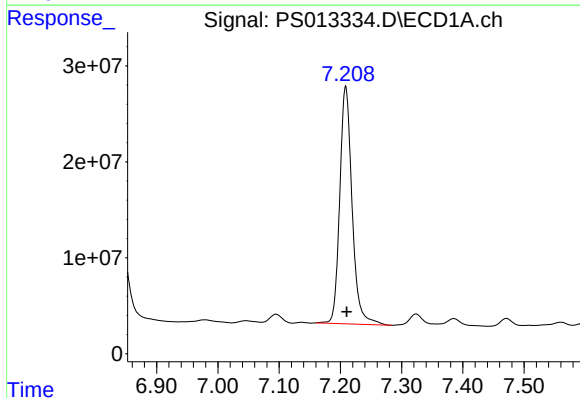
R.T.: 7.095 min
Delta R.T.: 0.050 min
Response: 12227921
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



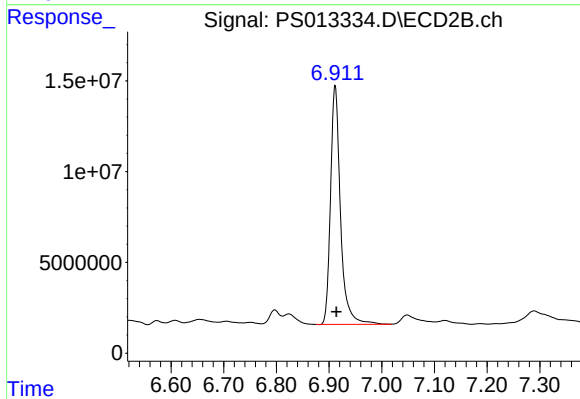
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.046 min
Response: 2025456
Conc: 8.51 ng/ml



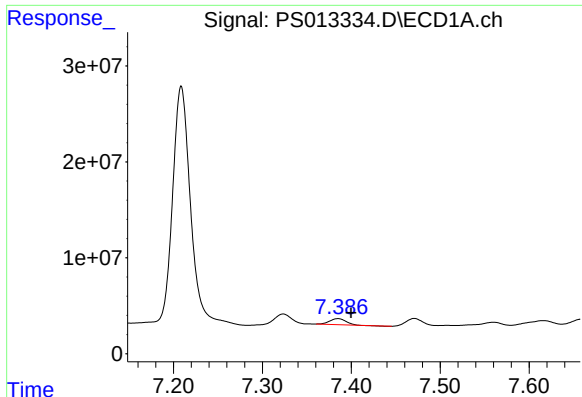
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 346463175
Conc: 387.57 ng/ml



#4 2,4-DCAA

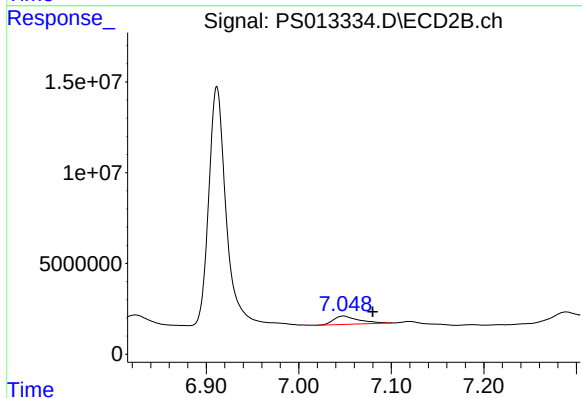
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 172417314
Conc: 443.13 ng/ml



#5 DICAMBA

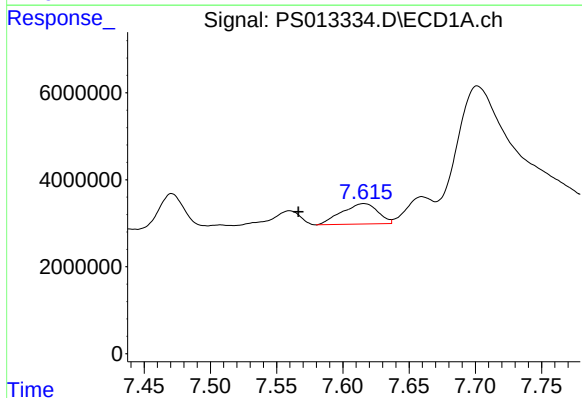
R.T.: 7.385 min
Delta R.T.: -0.015 min
Response: 7909777
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
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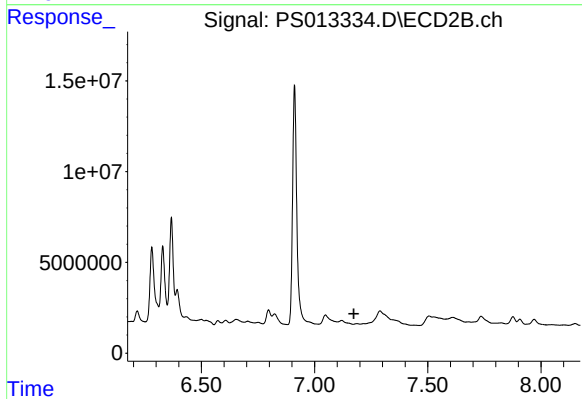
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 8687717
Conc: 5.23 ng/ml



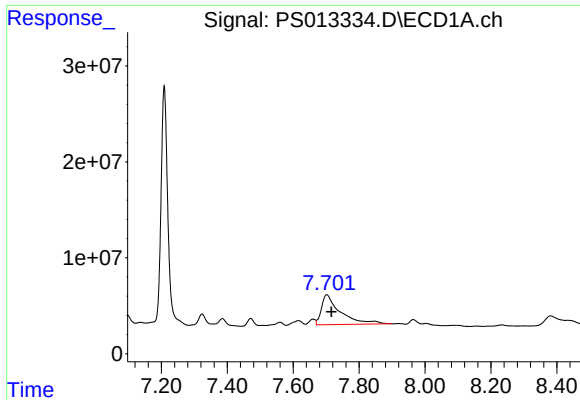
#6 MCP

R.T.: 7.616 min
Delta R.T.: 0.049 min
Response: 8943541
Conc: 3.36 ug/ml



#6 MCP

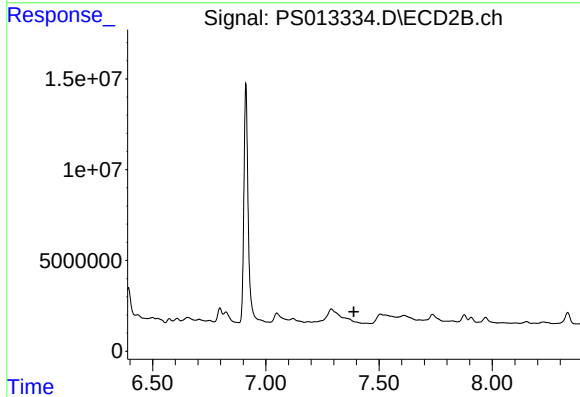
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

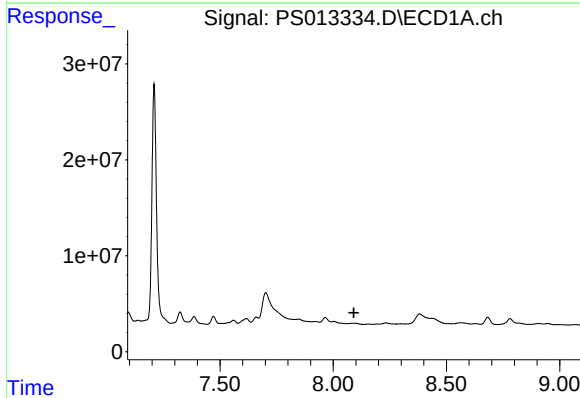
R.T.: 7.702 min
Delta R.T.: -0.014 min
Response: 124646042
Conc: 32.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



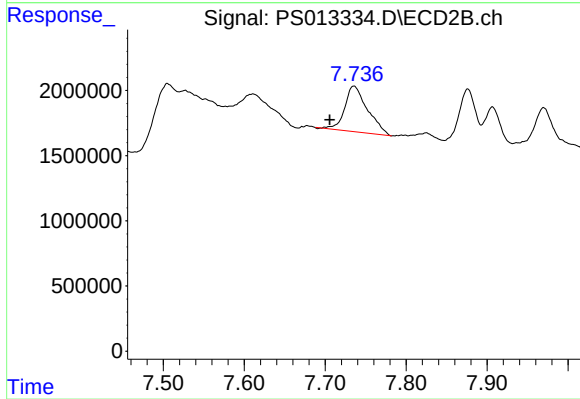
#7 MCPA

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



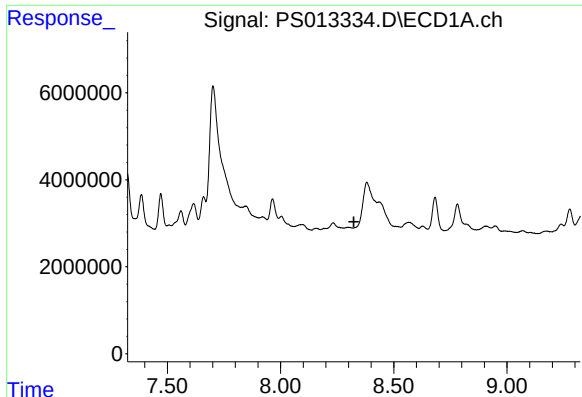
#8 DICHLORPROP

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



#8 DICHLORPROP

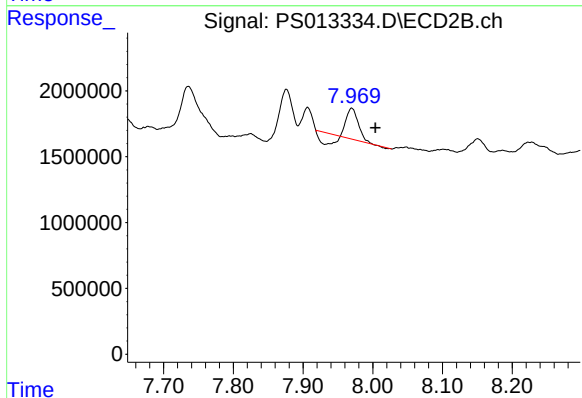
R.T.: 7.735 min
Delta R.T.: 0.030 min
Response: 6879269
Conc: 15.39 ng/ml



#9 2,4-D

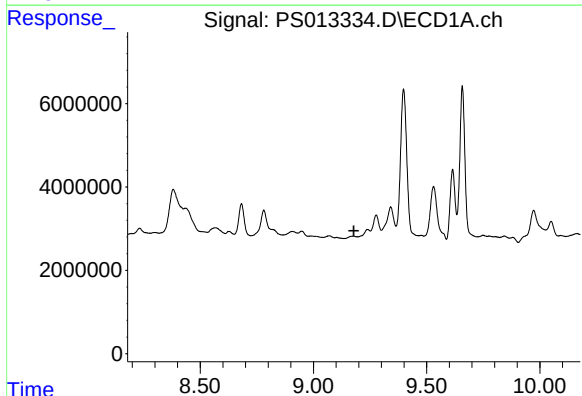
R.T.: 8.381 min
Delta R.T.: 0.057 min
Response: -3580380
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



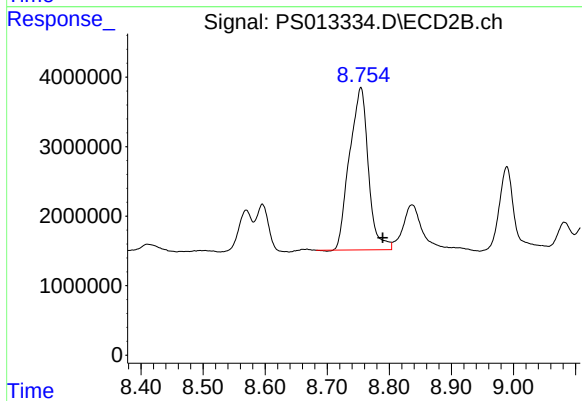
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.034 min
Response: 1968118
Conc: 3.71 ng/ml



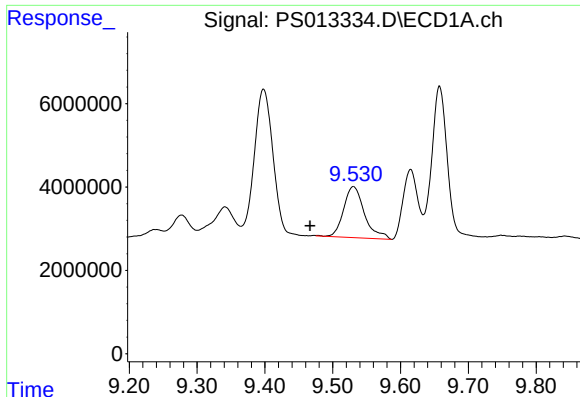
#11 2,4,5-TP (SILVEX)

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



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

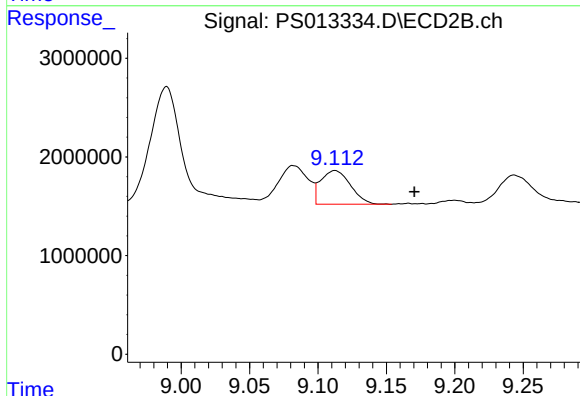
R.T.: 8.754 min
Delta R.T.: -0.035 min
Response: 49328740
Conc: 21.29 ng/ml



#12 2,4,5-T

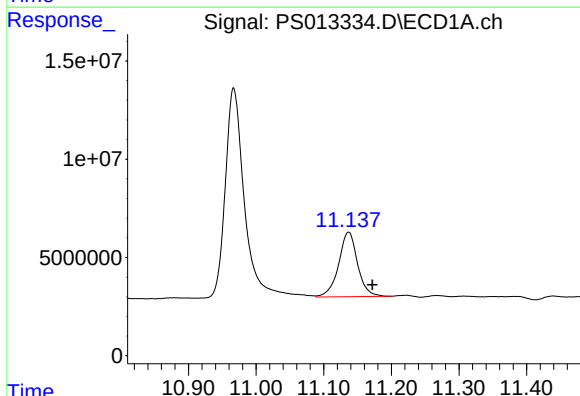
R.T.: 9.531 min
Delta R.T.: 0.064 min
Response: 26179282
Conc: 4.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



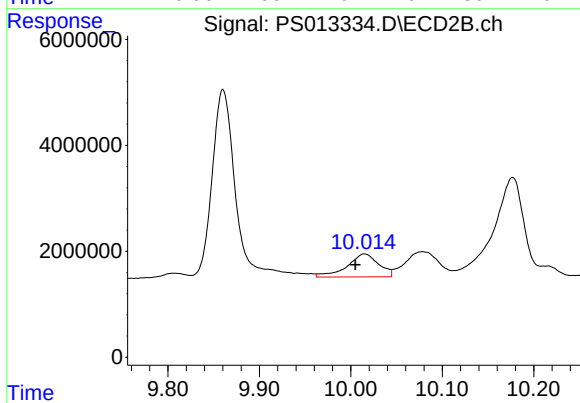
#12 2,4,5-T

R.T.: 9.112 min
Delta R.T.: -0.058 min
Response: 5172309
Conc: 2.34 ng/ml



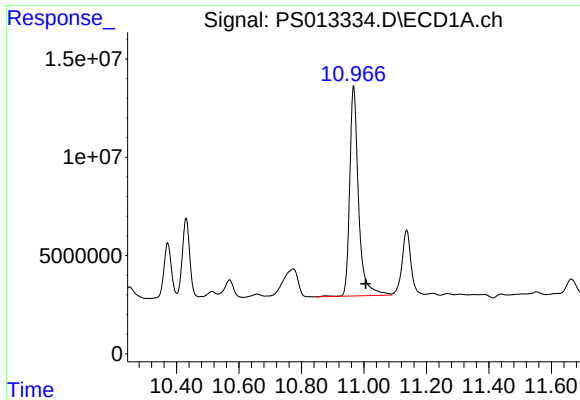
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.035 min
Response: 64154793
Conc: 15.56 ng/ml



#14 DINOSEB

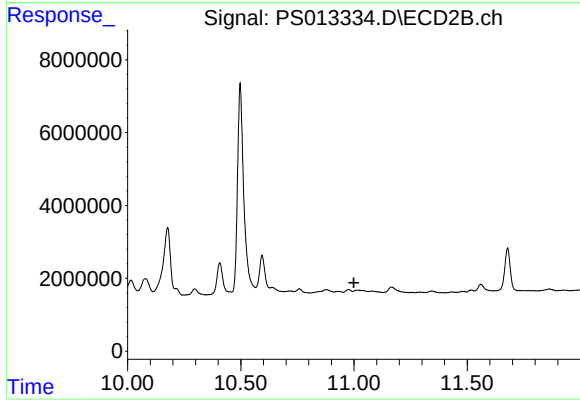
R.T.: 10.015 min
Delta R.T.: 0.010 min
Response: 10454880
Conc: 6.20 ng/ml



#15 Picloram

R.T.: 10.967 min
Delta R.T.: -0.039 min
Response: 211110927
Conc: 32.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PHC-340EM-012



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.999 min
Response: 0
Conc: N.D.