

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 18:31
 Operator : DD\AJ
 Sample : L4857-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 02:13:12 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	7.207	6.910	220.9E6	98202826	247.133	252.391
Target Compounds							
1) T	Dalapon	2.991f	2.590	92821821	193.0E6	87.732	364.242 #
2) T	3,5-DICHL...	0.000	6.093	0	77868255	N.D.	126.580
3) T	4-Nitroph...	6.978f	0.000	17573431	0	41.205	N.D. #
5) T	DICAMBA	7.406	7.043	16033876	11269430	4.490	6.789 #
6) T	MCPD	0.000	7.178	0	6630287	N.D.	5.009
7) T	MCPA	7.685	7.370	17676893	40834811	4.629	19.192 #
8) T	DICHLORPROP	8.152f	7.702	15419170	5349467	17.219	11.969 #
9) T	2,4-D	8.325	7.974	10752246	13778947	11.381	25.963 #
10) T	Pentachlo...	8.626	8.424	16847075	16460711	1.309	2.979 #
11) T	2,4,5-TP ...	9.126f	8.753	16310605	55291750	3.176	23.859 #
12) T	2,4,5-T	9.520f	9.157	82297163	14718079	15.551	6.645 #
13) T	2,4-DB	10.070f	9.660	43331324	6618267	51.435	20.393 #
14) T	DINOSEB	11.135	10.017	152.2E6	70418138	36.906	41.769
15) T	Picloram	10.994	10.989	135.9E6	99243071	20.673	27.495 #
16) T	DCPA	11.433	10.924	34832966	16261878	5.364	5.417

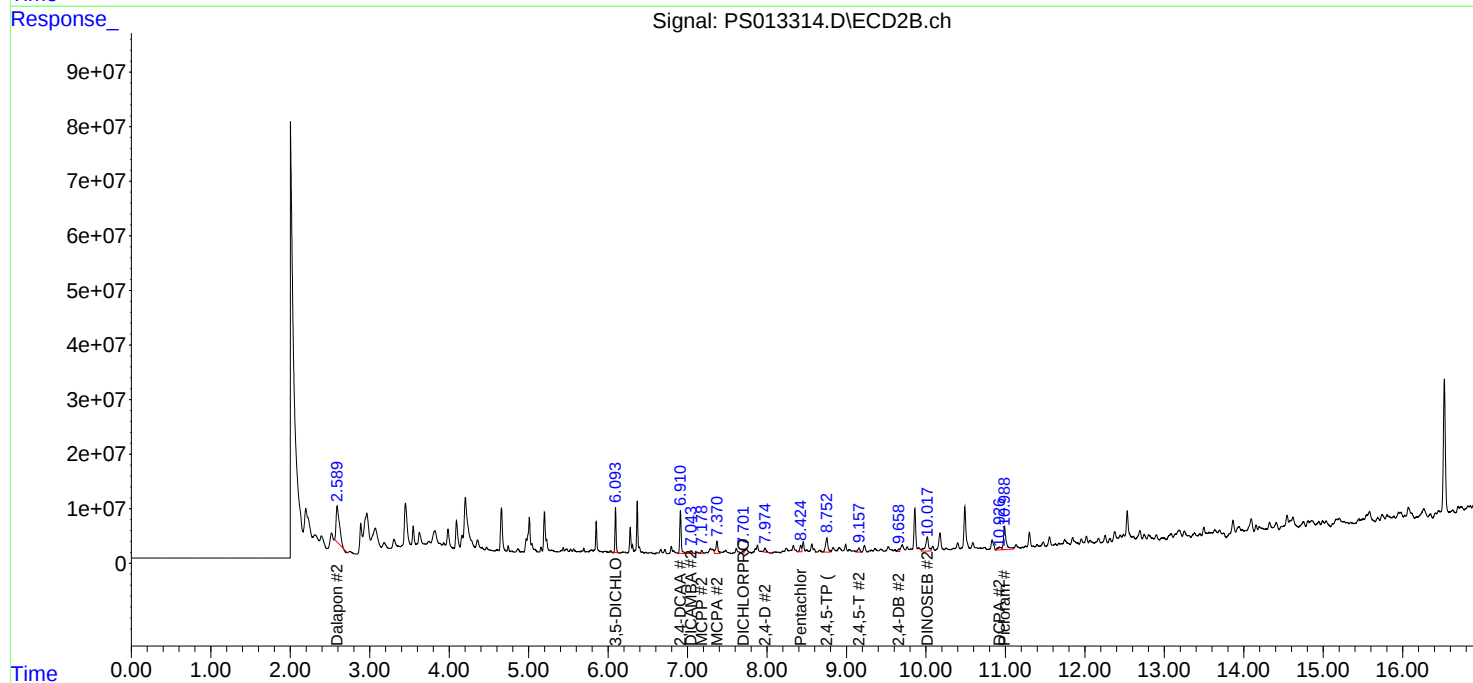
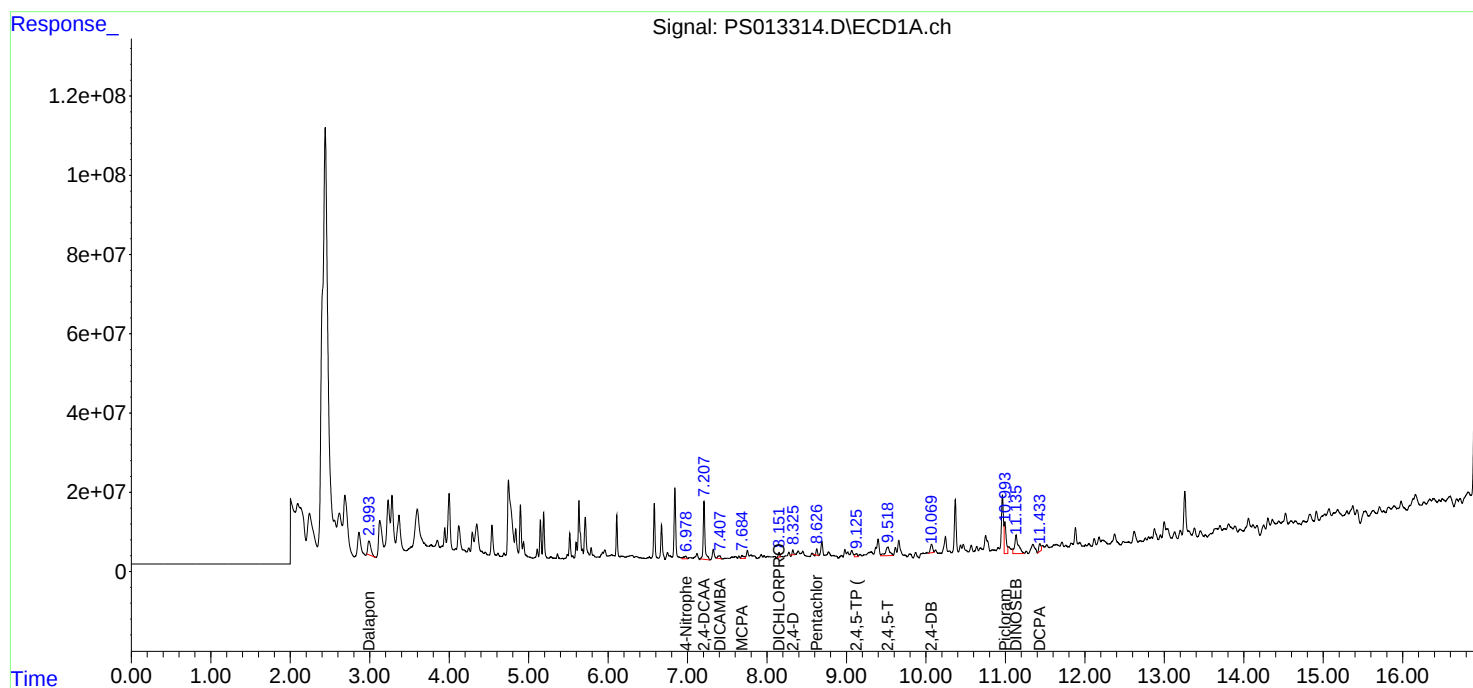
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

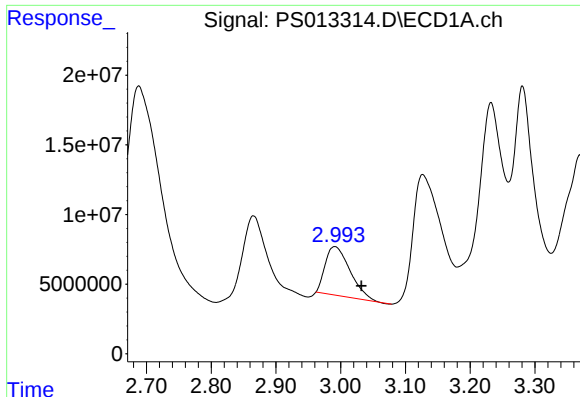
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
Data File : PS013314.D
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Acq On : 24 Nov 2020 18:31
Operator : DD\AJ
Sample : L4857-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 02:13:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

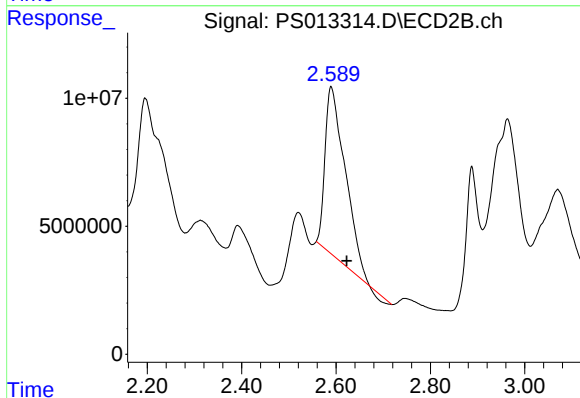




#1 Dalapon

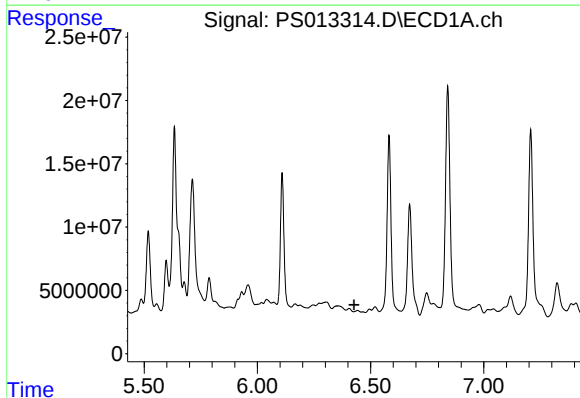
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 92821821
Conc: 87.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



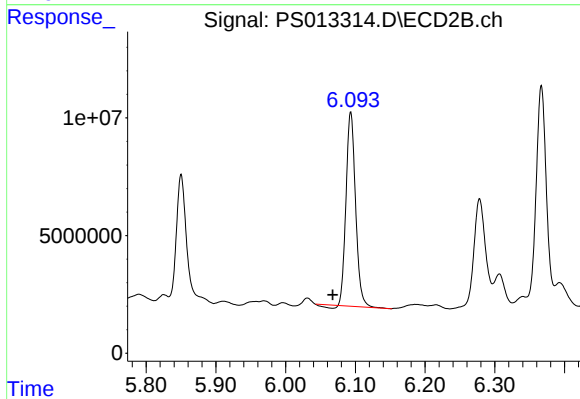
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 193039114
Conc: 364.24 ng/ml



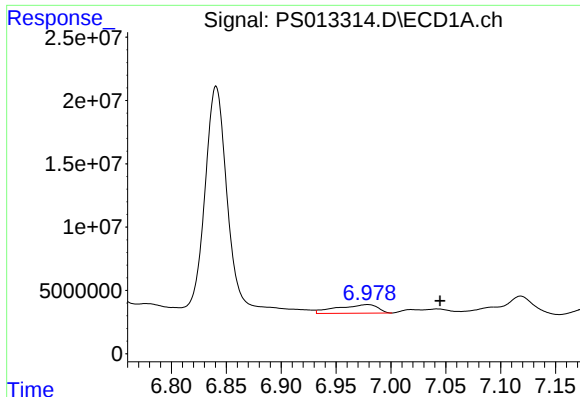
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

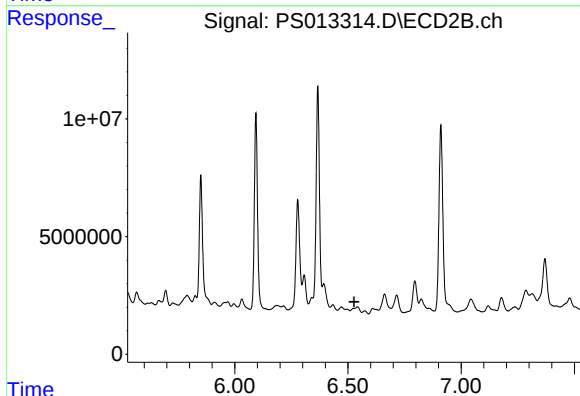
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 77868255
Conc: 126.58 ng/ml



#3 4-Nitrophenol

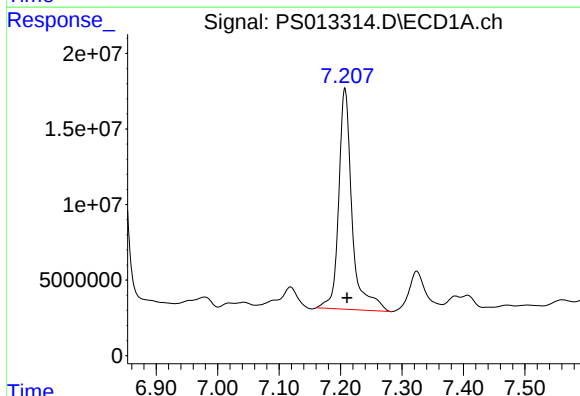
R.T.: 6.978 min
Delta R.T.: -0.066 min
Response: 17573431
Conc: 41.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



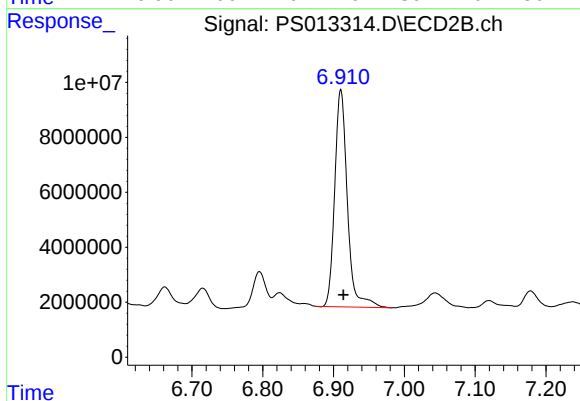
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



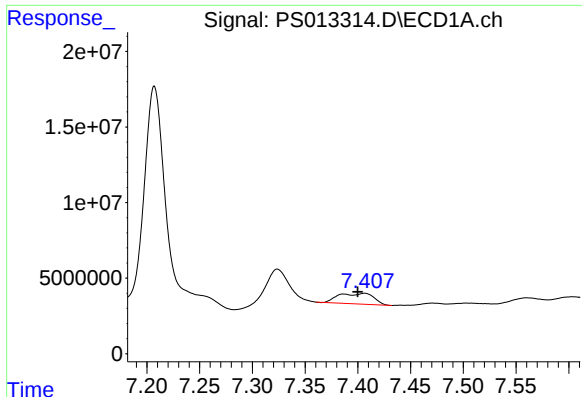
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 220918937
Conc: 247.13 ng/ml



#4 2,4-DCAA

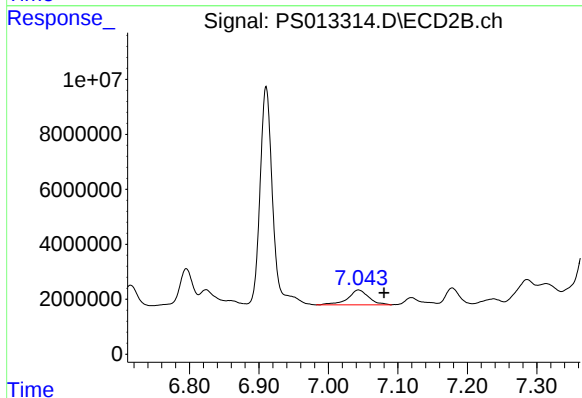
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 98202826
Conc: 252.39 ng/ml



#5 DICAMBA

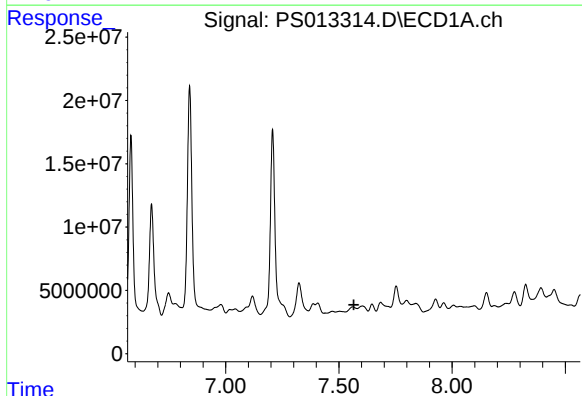
R.T.: 7.406 min
Delta R.T.: 0.006 min
Response: 16033876
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



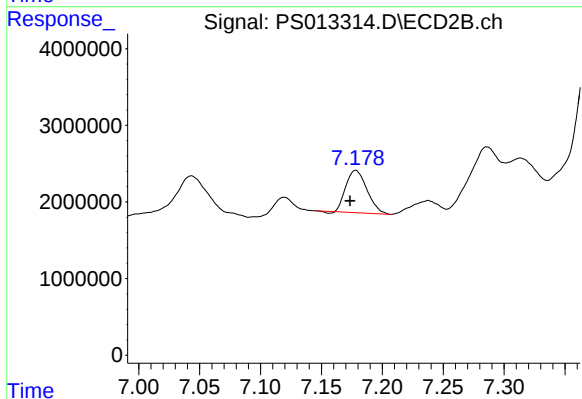
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.037 min
Response: 11269430
Conc: 6.79 ng/ml



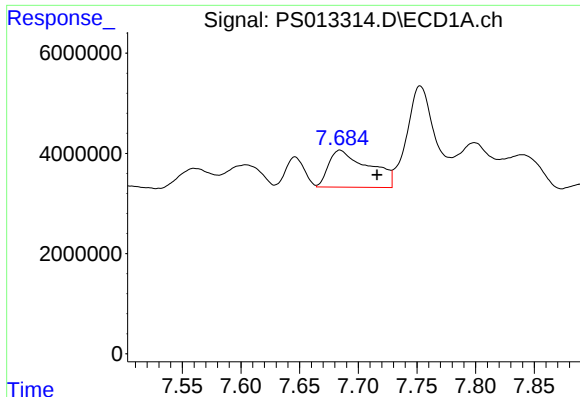
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.567 min
Response: 0
Conc: N.D.



#6 MCP

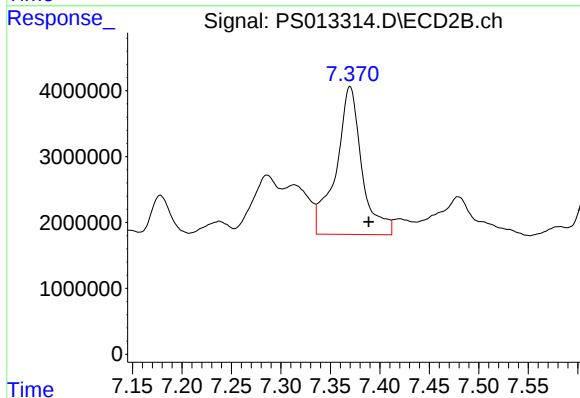
R.T.: 7.178 min
Delta R.T.: 0.004 min
Response: 6630287
Conc: 5.01 ug/ml



#7 MCPA

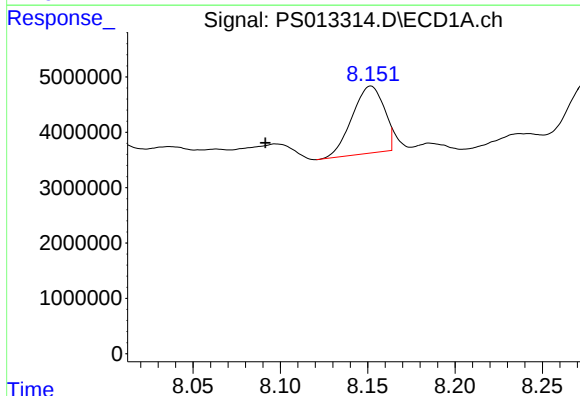
R.T.: 7.685 min
Delta R.T.: -0.031 min
Response: 17676893
Conc: 4.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



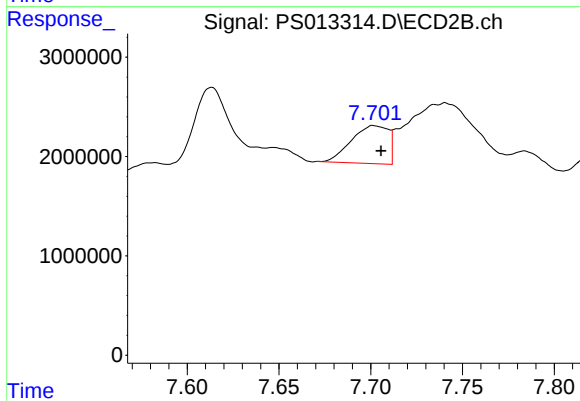
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 40834811
Conc: 19.19 ug/ml



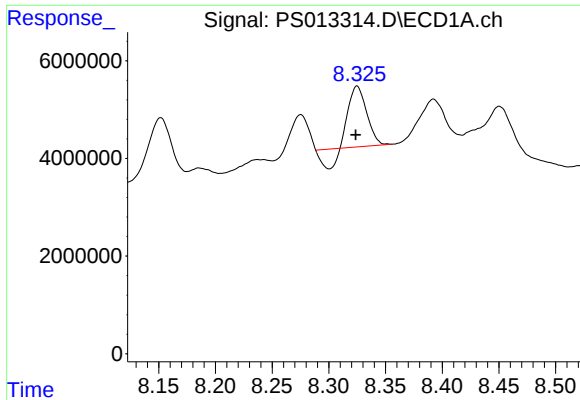
#8 DICHLORPROP

R.T.: 8.152 min
Delta R.T.: 0.060 min
Response: 15419170
Conc: 17.22 ng/ml



#8 DICHLORPROP

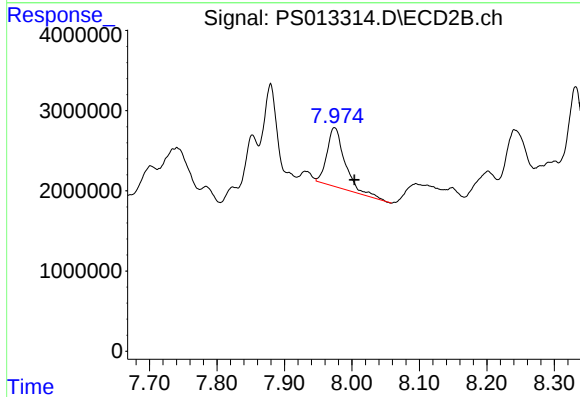
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 5349467
Conc: 11.97 ng/ml



#9 2,4-D

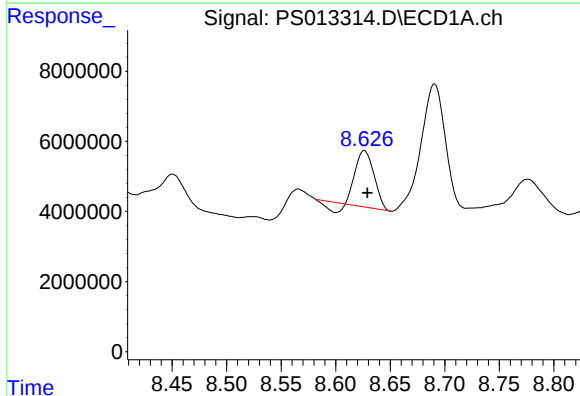
R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 10752246
Conc: 11.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



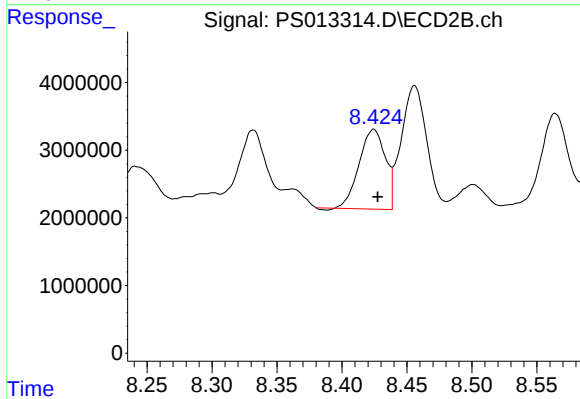
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.030 min
Response: 13778947
Conc: 25.96 ng/ml



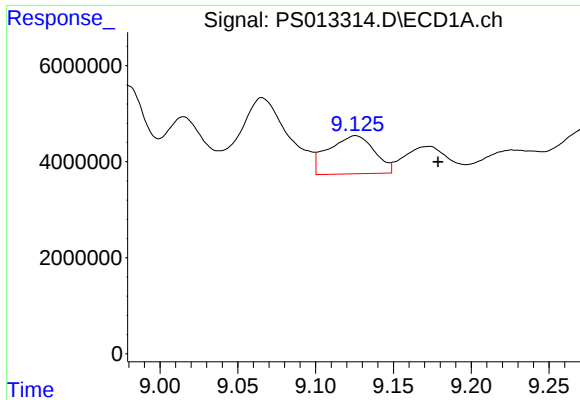
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 16847075
Conc: 1.31 ng/ml



#10 Pentachlorophenol

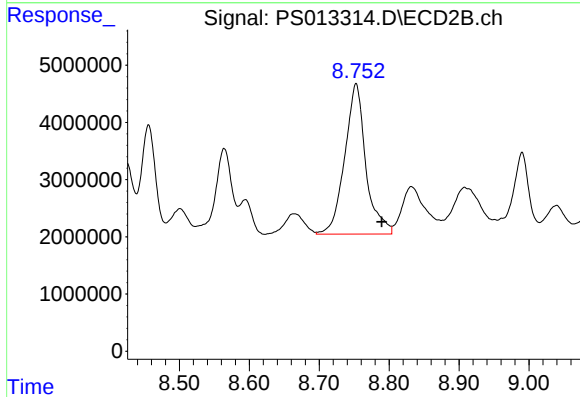
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 16460711
Conc: 2.98 ng/ml



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

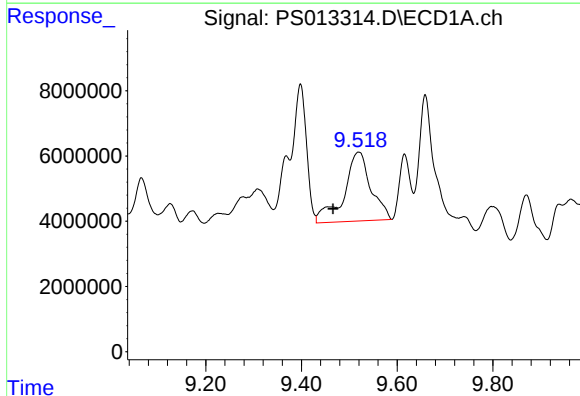
R.T.: 9.126 min
Delta R.T.: -0.053 min
Response: 16310605
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



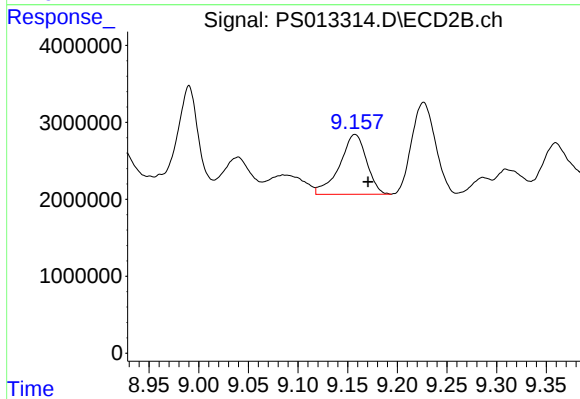
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.037 min
Response: 55291750
Conc: 23.86 ng/ml



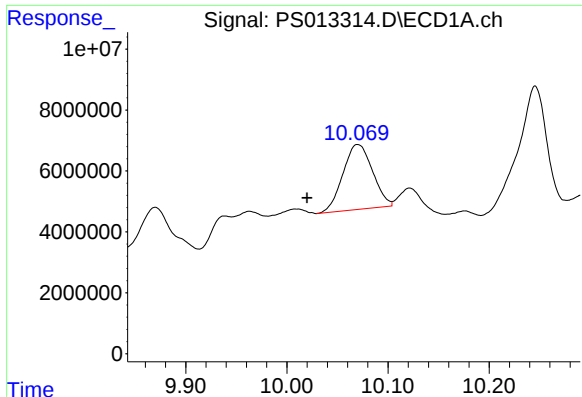
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.053 min
Response: 82297163
Conc: 15.55 ng/ml



#12 2,4,5-T

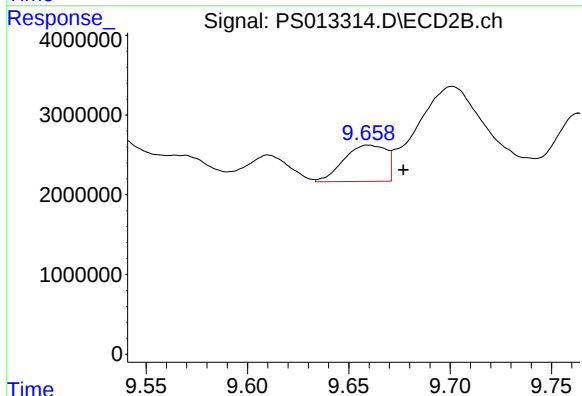
R.T.: 9.157 min
Delta R.T.: -0.013 min
Response: 14718079
Conc: 6.64 ng/ml



#13 2,4-DB

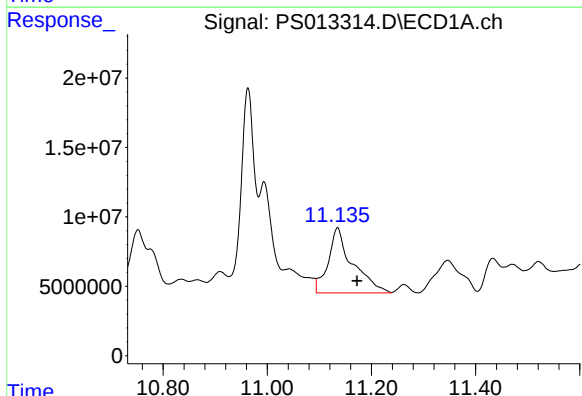
R.T.: 10.070 min
Delta R.T.: 0.050 min
Response: 43331324
Conc: 51.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



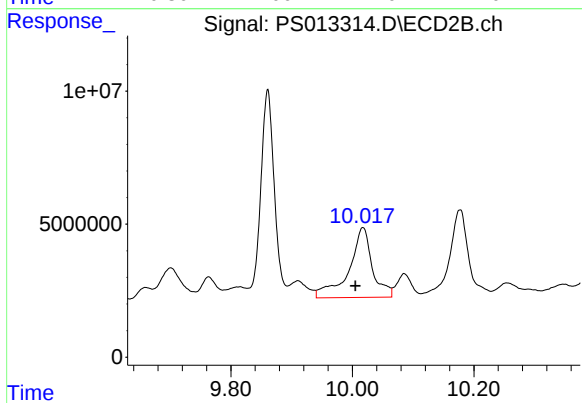
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.017 min
Response: 6618267
Conc: 20.39 ng/ml



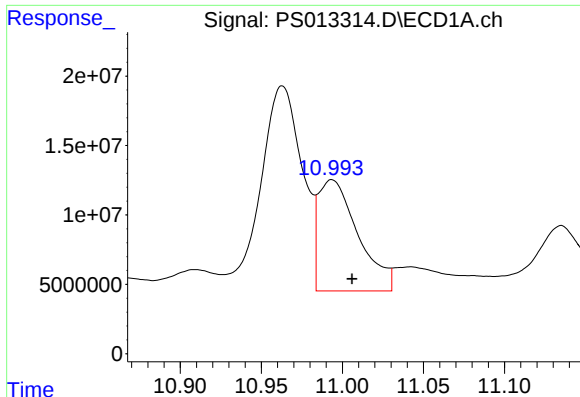
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.037 min
Response: 152183890
Conc: 36.91 ng/ml



#14 DINOSEB

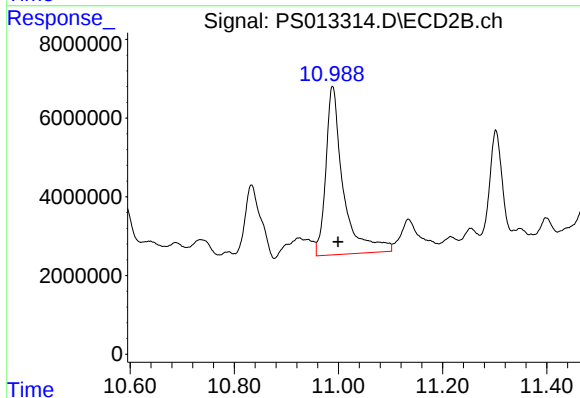
R.T.: 10.017 min
Delta R.T.: 0.012 min
Response: 70418138
Conc: 41.77 ng/ml



#15 Picloram

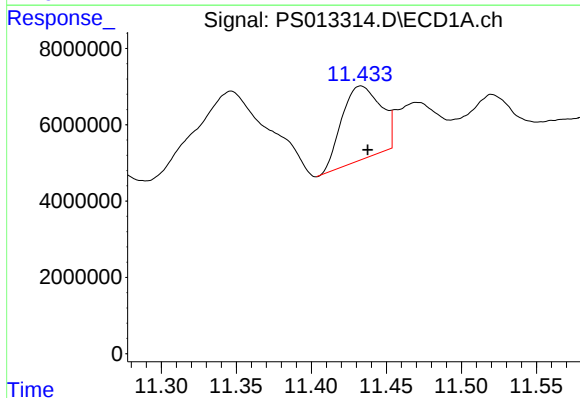
R.T.: 10.994 min
Delta R.T.: -0.012 min
Response: 135936738
Conc: 20.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



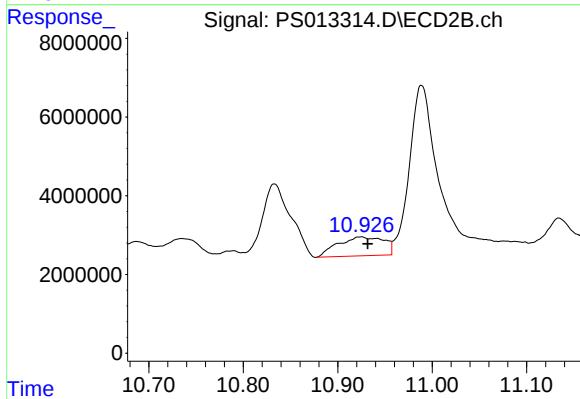
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 99243071
Conc: 27.50 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 34832966
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.007 min
Response: 16261878
Conc: 5.42 ng/ml