

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 17:22
 Operator : DD\AJ
 Sample : L4857-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 18:40:22 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	91517452	38548499	102.377	99.074
Target Compounds							
1) T	Dalapon	2.991f	2.589	88122315	120.0E6	83.291	226.355 #
2) T	3,5-DICHL...	6.368f	6.093	7858133	73604993	6.381	119.649 #
3) T	4-Nitroph...	0.000	6.546	0	4312805	N.D.	18.110
5) T	DICAMBA	0.000	7.057	0	7865037	N.D.	4.738
6) T	MCPD	0.000	7.174	0	66384698	N.D.	50.155
7) T	MCPA	7.719	7.370	24719579	34399267	6.474	16.168 #
8) T	DICHLORPROP	8.150f	7.746f	117.5E6	18158939	131.178	40.628 #
9) T	2,4-D	8.325	7.977	8065683	28509350	8.537	53.720 #
10) T	Pentachlo...	8.690f	8.454	9562688	12541065	<MDL	2.269 #
11) T	2,4,5-TP ...	9.179	8.752	15366101	74153484	2.992	31.998 #
12) T	2,4,5-T	9.522f	9.154	39090661	34418937	7.387	15.539 #
13) T	2,4-DB	10.075f	9.688	10955310	83609093	13.004	257.620 #
14) T	DINOSEB	11.135	10.017	127.6E6	118.0E6	30.953	69.995 #
15) T	Picloram	11.041	11.007	29108885	7203798	4.427	1.996 #
16) T	DCPA	11.429	10.939	71168896	11259785	10.959	3.750 #

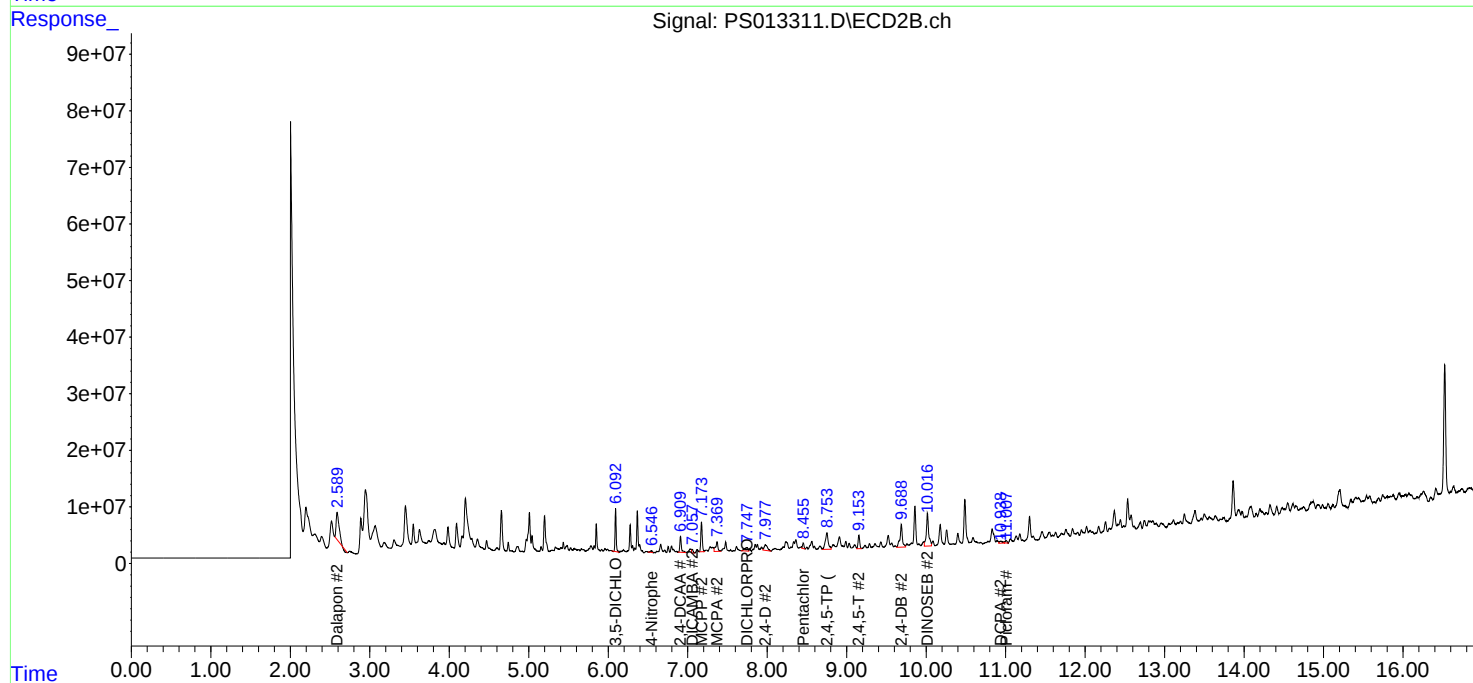
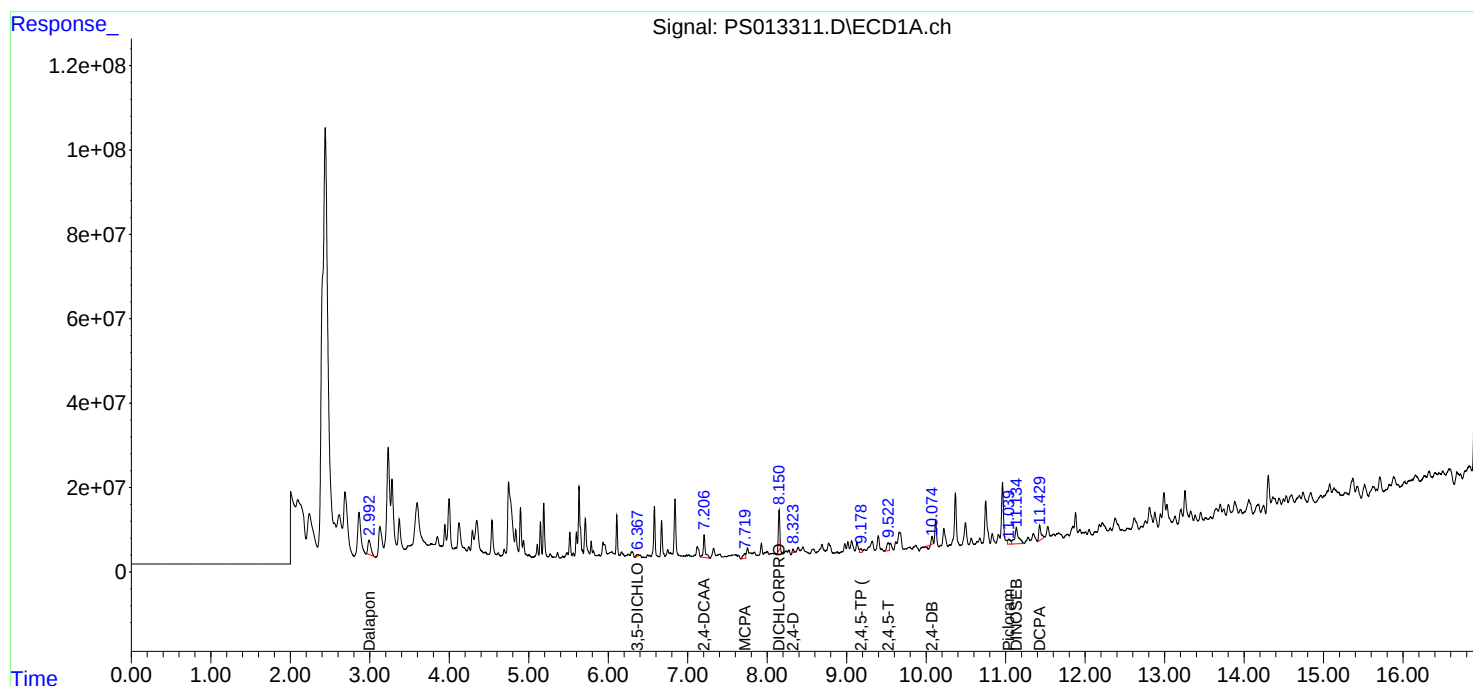
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

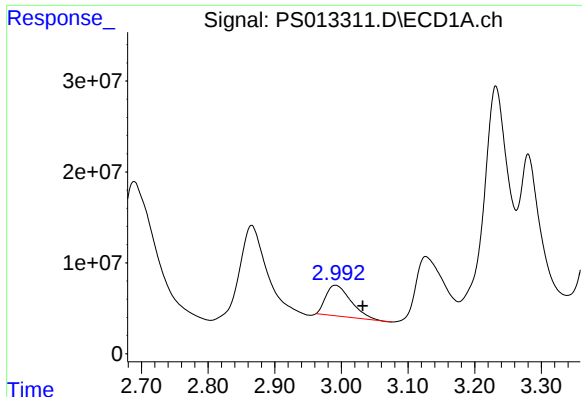
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Data File : PS013311.D
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Acq On : 24 Nov 2020 17:22
Operator : DD\AJ
Sample : L4857-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 18:40:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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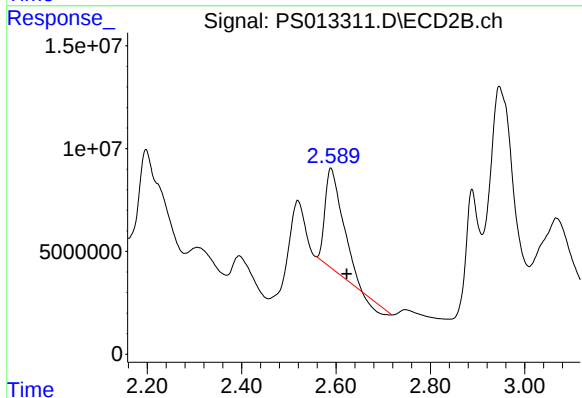




#1 Dalapon

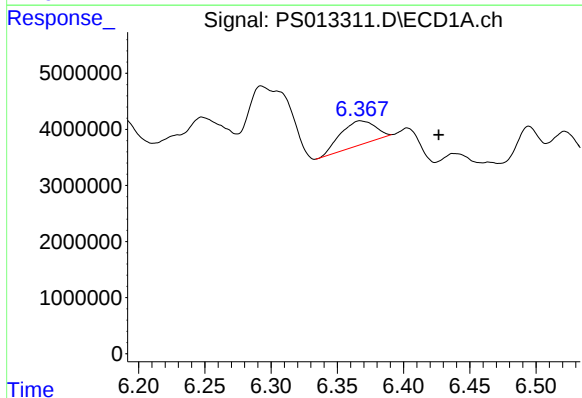
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 88122315
Conc: 83.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



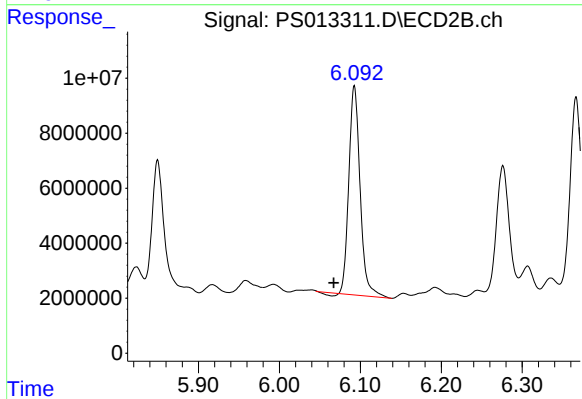
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 119962462
Conc: 226.35 ng/ml



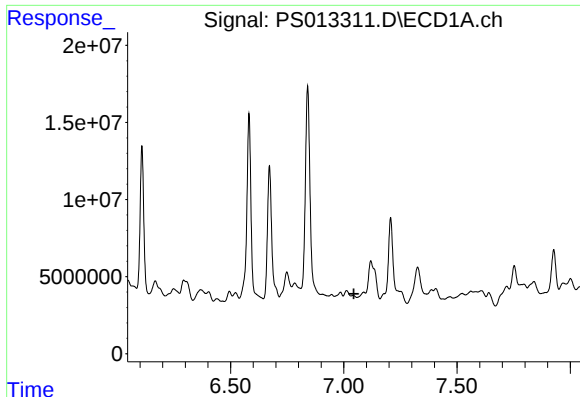
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.368 min
Delta R.T.: -0.059 min
Response: 7858133
Conc: 6.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

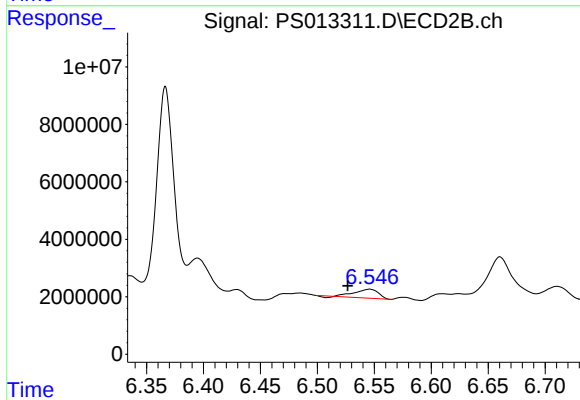
R.T.: 6.093 min
Delta R.T.: 0.025 min
Response: 73604993
Conc: 119.65 ng/ml



#3 4-Nitrophenol

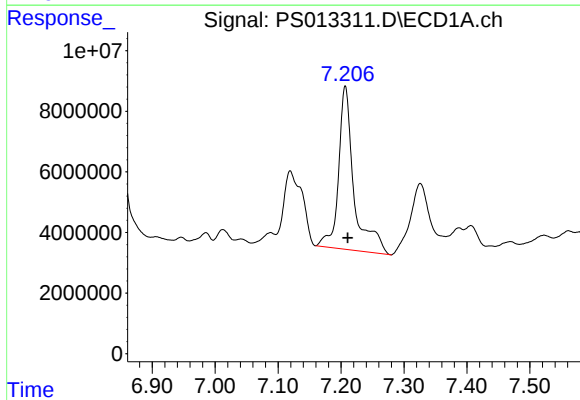
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



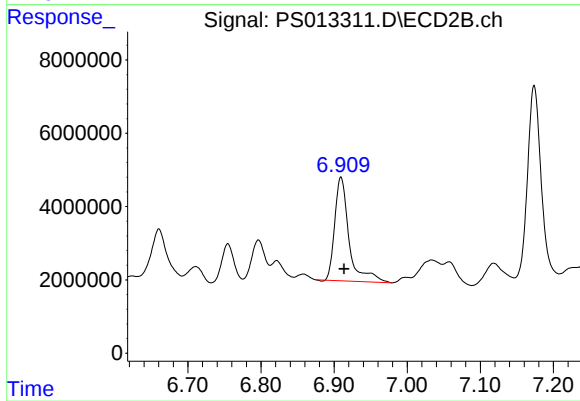
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.019 min
Response: 4312805
Conc: 18.11 ng/ml



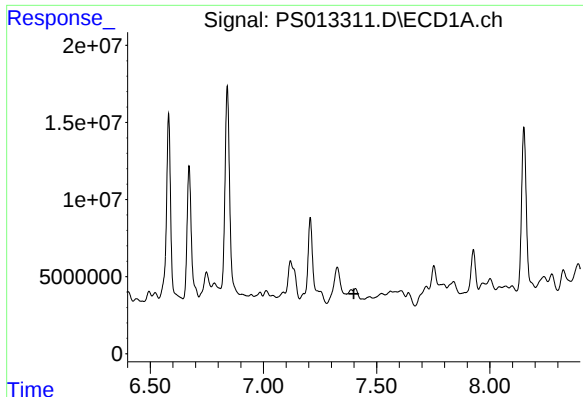
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 91517452
Conc: 102.38 ng/ml



#4 2,4-DCAA

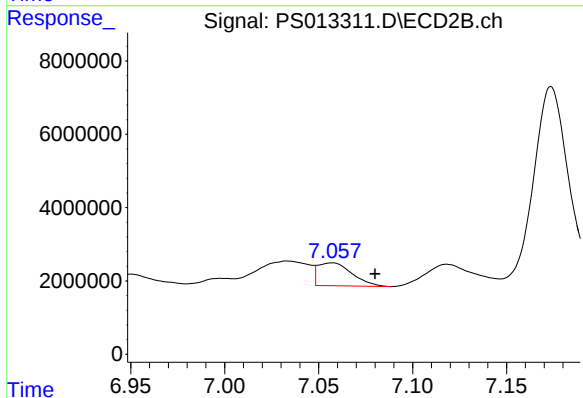
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 38548499
Conc: 99.07 ng/ml



#5 DICAMBA

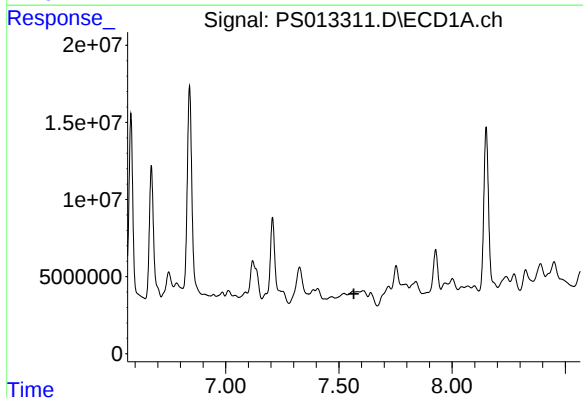
R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



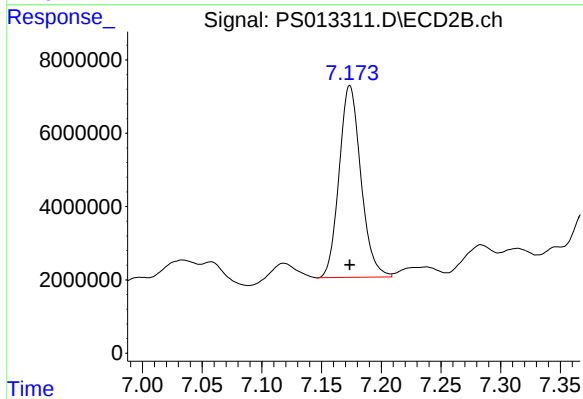
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: -0.023 min
Response: 7865037
Conc: 4.74 ng/ml



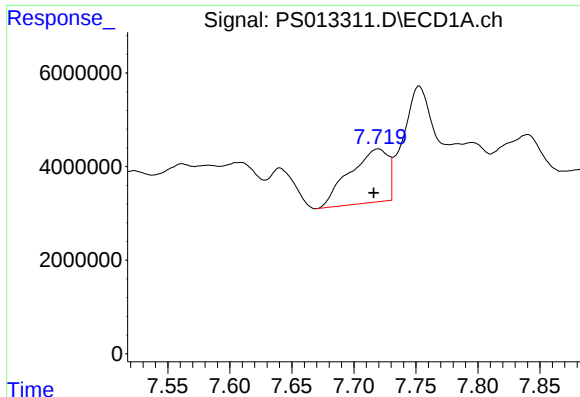
#6 MCP

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



#6 MCP

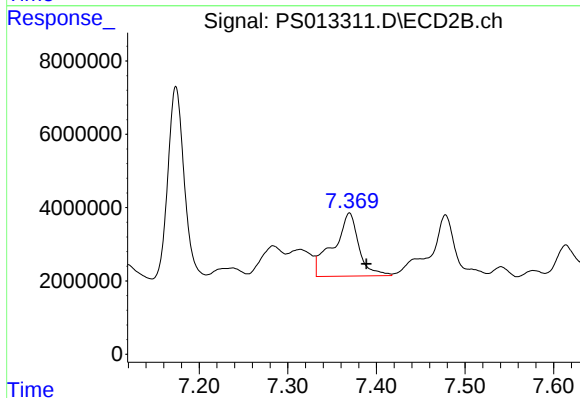
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 66384698
Conc: 50.15 ug/ml



#7 MCPA

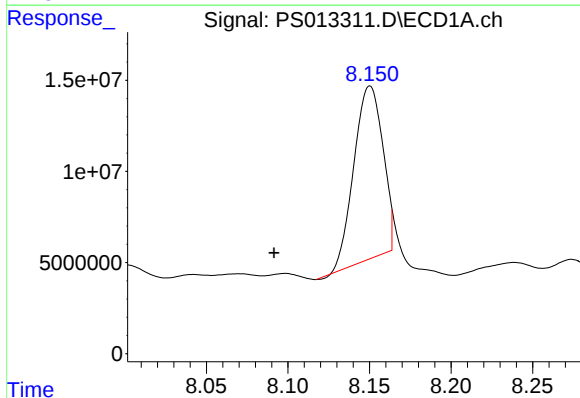
R.T.: 7.719 min
Delta R.T.: 0.003 min
Response: 24719579
Conc: 6.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



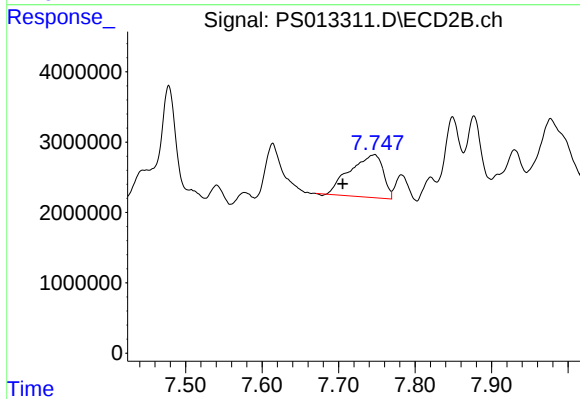
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 34399267
Conc: 16.17 ug/ml



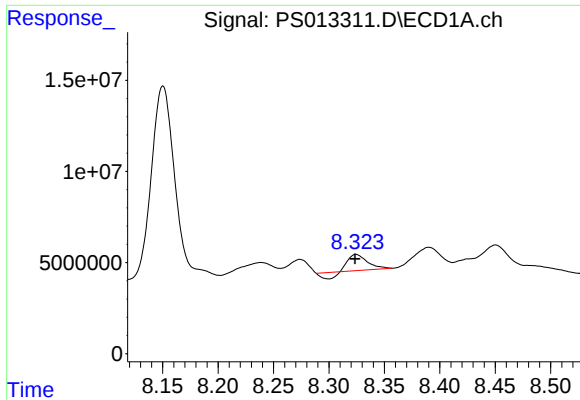
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.059 min
Response: 117469206
Conc: 131.18 ng/ml



#8 DICHLORPROP

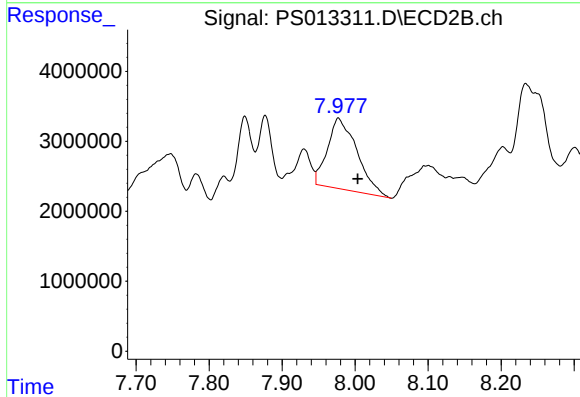
R.T.: 7.746 min
Delta R.T.: 0.041 min
Response: 18158939
Conc: 40.63 ng/ml



#9 2,4-D

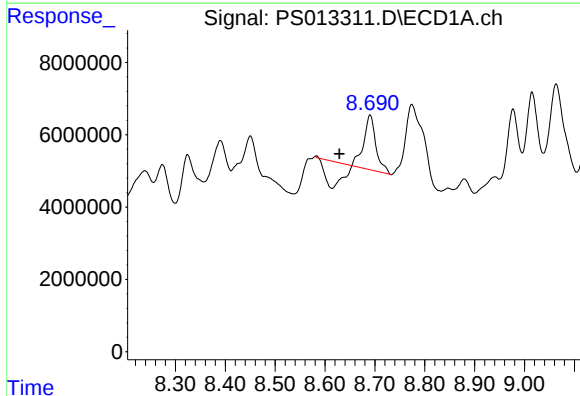
R.T.: 8.325 min
Delta R.T.: 0.001 min
Response: 8065683
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



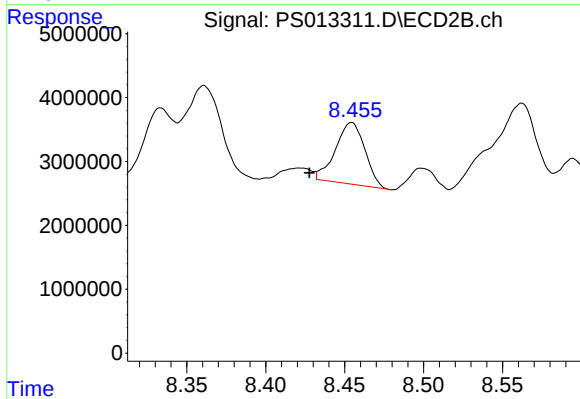
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.026 min
Response: 28509350
Conc: 53.72 ng/ml



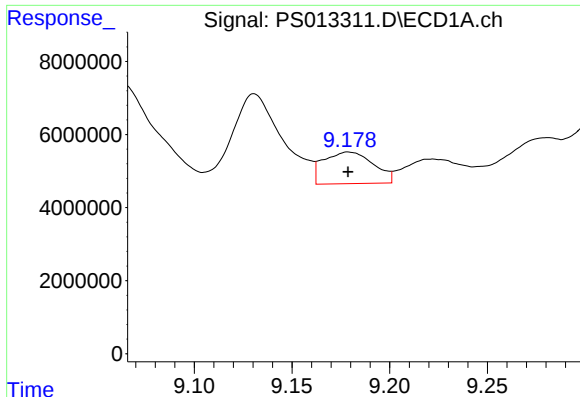
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.061 min
Response: 9562688
Conc: N.D.



#10 Pentachlorophenol

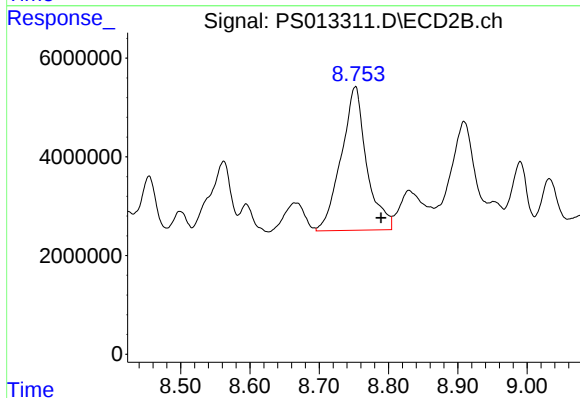
R.T.: 8.454 min
Delta R.T.: 0.027 min
Response: 12541065
Conc: 2.27 ng/ml



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

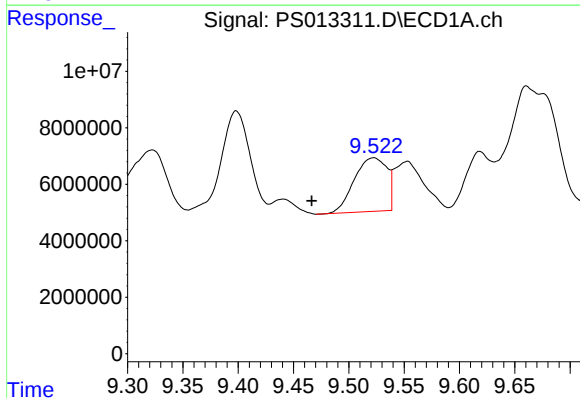
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 15366101
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



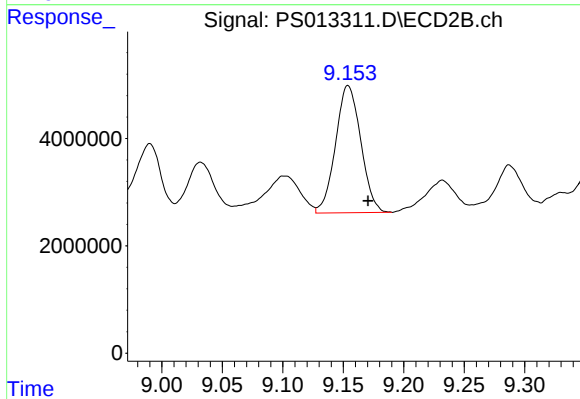
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: -0.038 min
Response: 74153484
Conc: 32.00 ng/ml



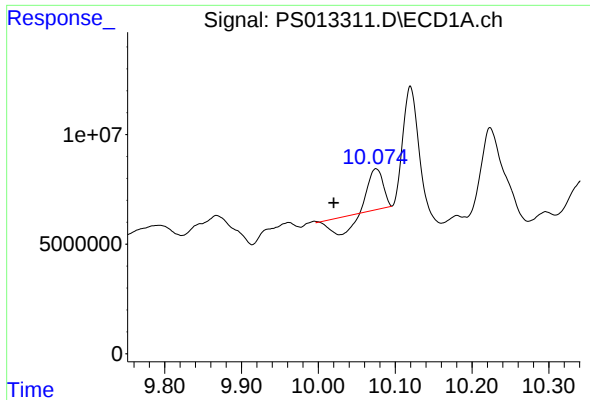
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.056 min
Response: 39090661
Conc: 7.39 ng/ml



#12 2,4,5-T

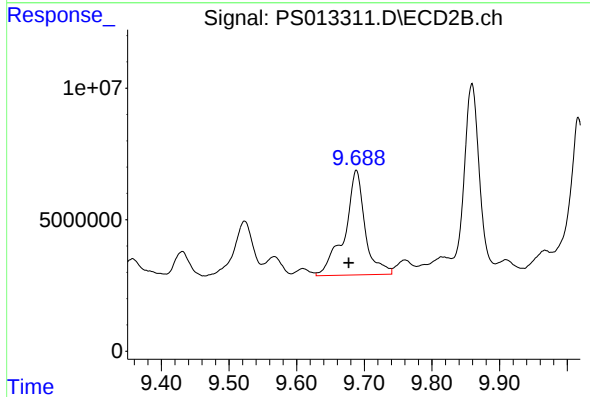
R.T.: 9.154 min
Delta R.T.: -0.016 min
Response: 34418937
Conc: 15.54 ng/ml



#13 2,4-DB

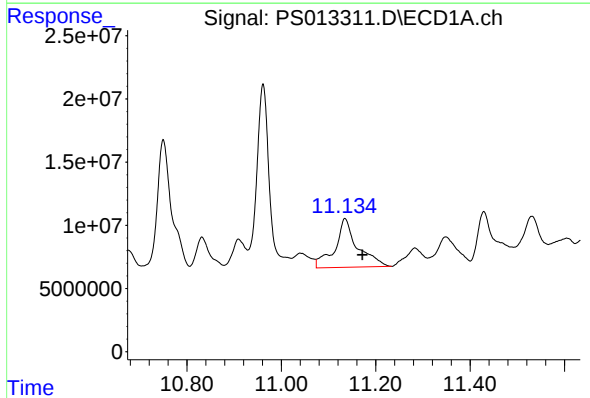
R.T.: 10.075 min
Delta R.T.: 0.055 min
Response: 10955310
Conc: 13.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



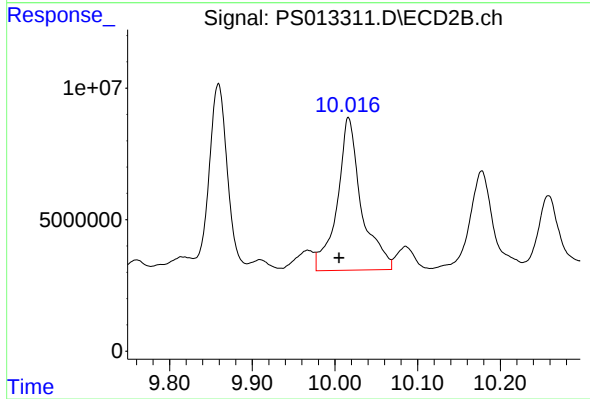
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.011 min
Response: 83609093
Conc: 257.62 ng/ml



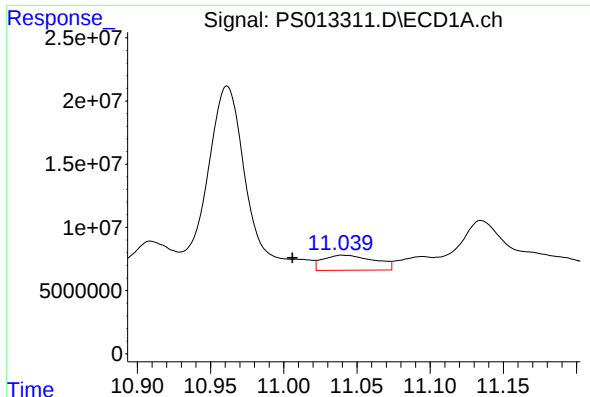
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.037 min
Response: 127636388
Conc: 30.95 ng/ml



#14 DINOSEB

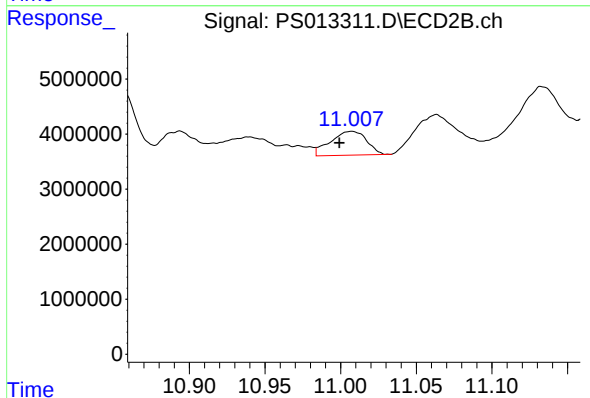
R.T.: 10.017 min
Delta R.T.: 0.012 min
Response: 118004553
Conc: 70.00 ng/ml



#15 Picloram

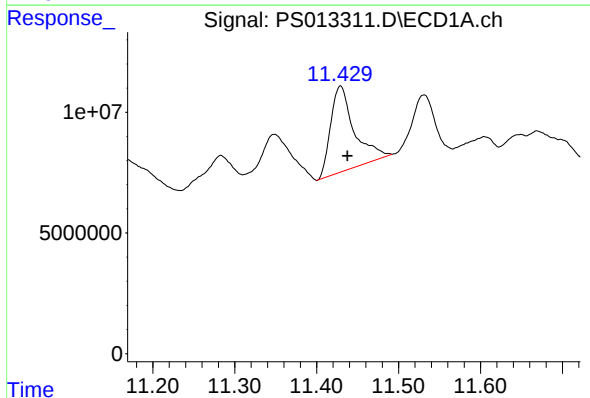
R.T.: 11.041 min
Delta R.T.: 0.035 min
Response: 29108885
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



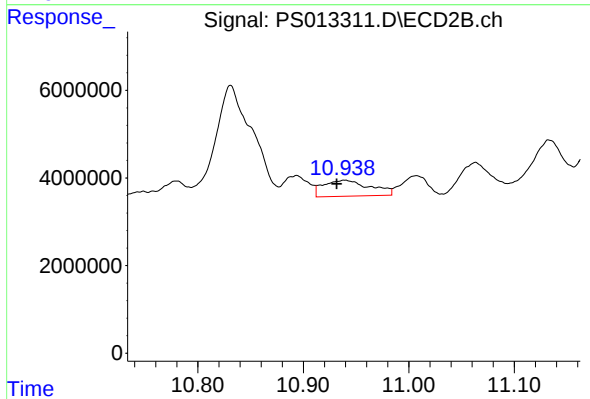
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.008 min
Response: 7203798
Conc: 2.00 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: -0.009 min
Response: 71168896
Conc: 10.96 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.008 min
Response: 11259785
Conc: 3.75 ng/ml