

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 12:39
 Operator : DD\AJ
 Sample : M1749-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 12:56:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.163	6.887	485.1E6	169.2E6	339.530	358.558
Target Compounds							
1) T	Dalapon	2.980	2.582	70385440	3689141	45.220	6.230 #
2) T	3,5-DICHL...	6.458f	6.077	2525866	20927420	1.308	28.107 #
3) T	4-Nitroph...	6.998	6.520	6424080	5136136	8.602	16.908 #
5) T	DICAMBA	7.361	7.025	3626745	16561819	<MDL	8.267 #
6) T	MCPD	7.513	7.164	15242873	1732102	3.666	1.040 #
7) T	MCPA	7.649	7.346	29492289	28427505	5.126	11.667 #
8) T	DICHLORPROP	8.040	7.707	6466954	34624430	4.884	67.955 #
9) T	2,4-D	8.274	7.945	31451041	15770206	21.337	26.412
10) T	Pentachlo...	8.627f	8.408	58347462	5360125	2.931	<MDL #
11) T	2,4,5-TP ...	9.115	8.731	2401326	72309052	<MDL	26.578 #
12) T	2,4,5-T	9.419	9.141	22666201	8404350	2.913	3.152
13) T	2,4-DB	9.993	9.660	46666846	1386152	30.178	3.909 #
14) T	DINOSEB	11.072	9.993	96045450	11620920	16.804	6.431 #
15) T	Picloram	10.945	10.973	37417479	18507863	3.583	4.879 #
16) T	DCPA	0.000	10.891	0	9042217	N.D.	2.204

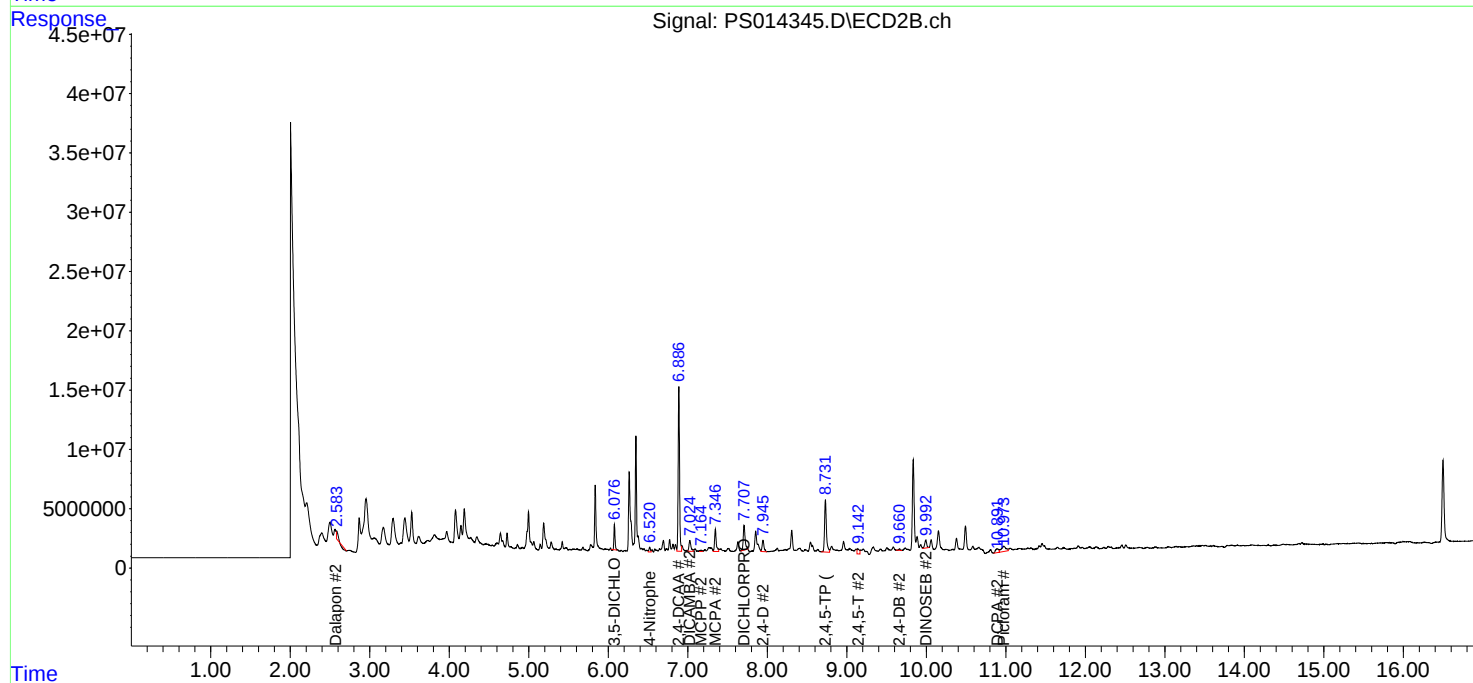
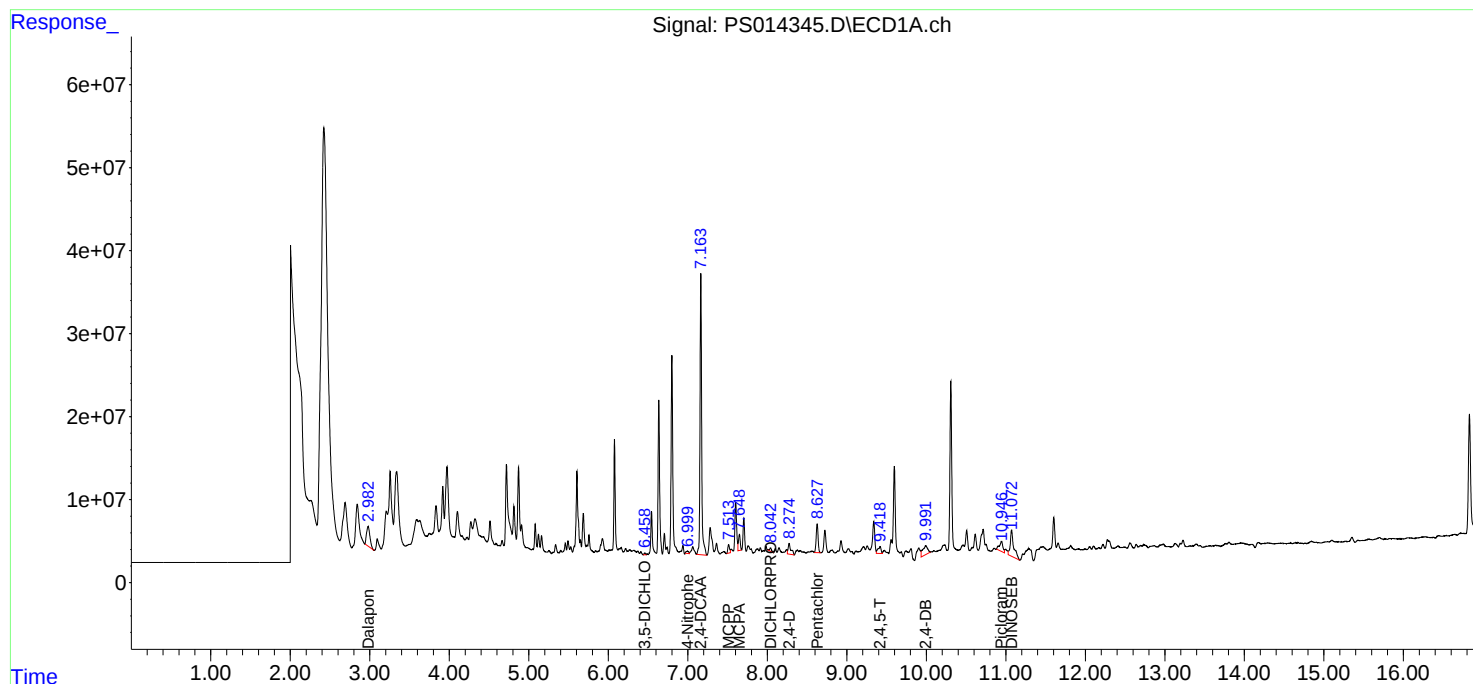
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

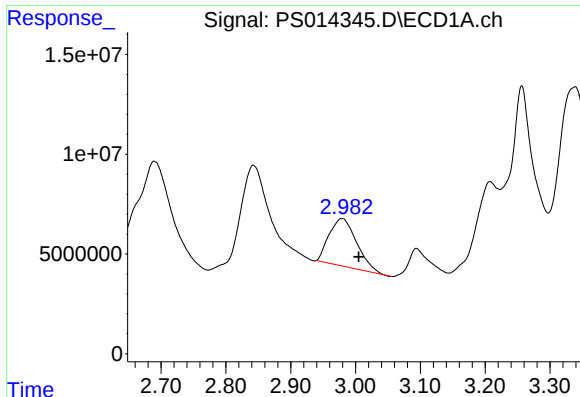
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Operator : DD\AJ
Sample : M1749-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:56:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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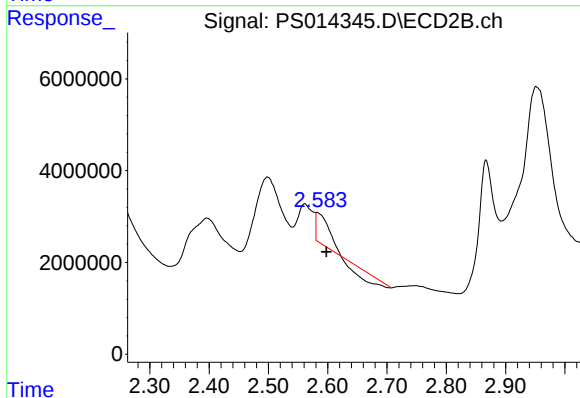




#1 Dalapon

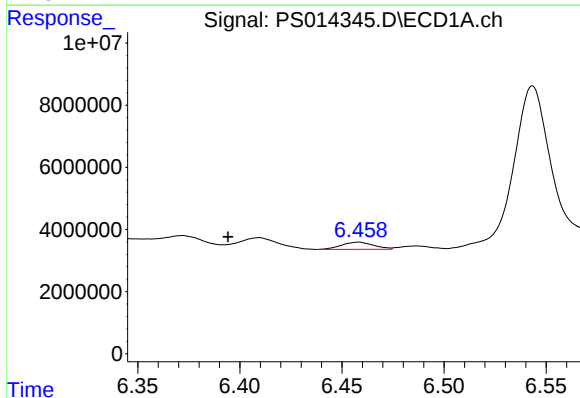
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 70385440
Conc: 45.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



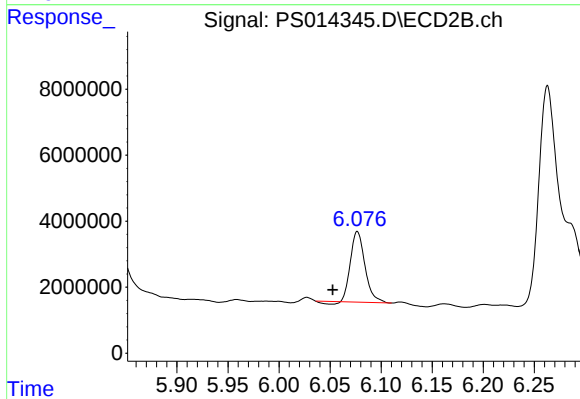
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 3689141
Conc: 6.23 ng/ml



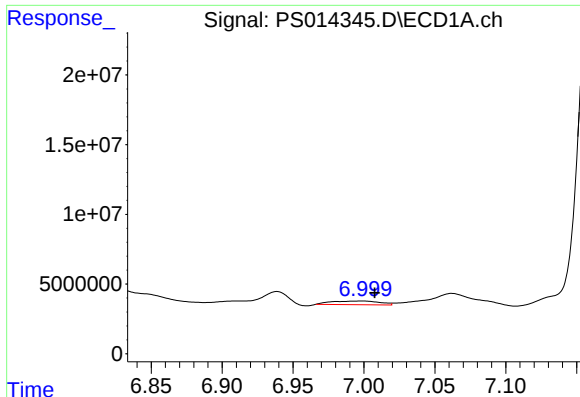
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.064 min
Response: 2525866
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

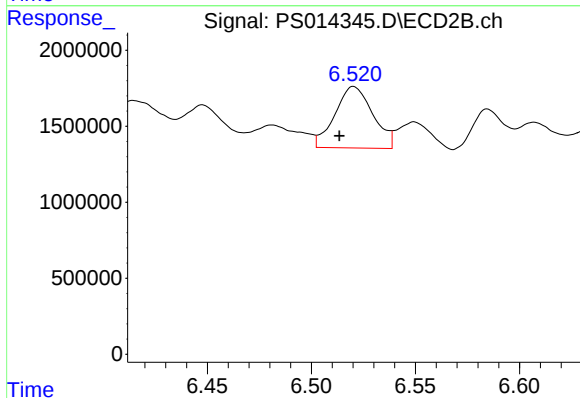
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 20927420
Conc: 28.11 ng/ml



#3 4-Nitrophenol

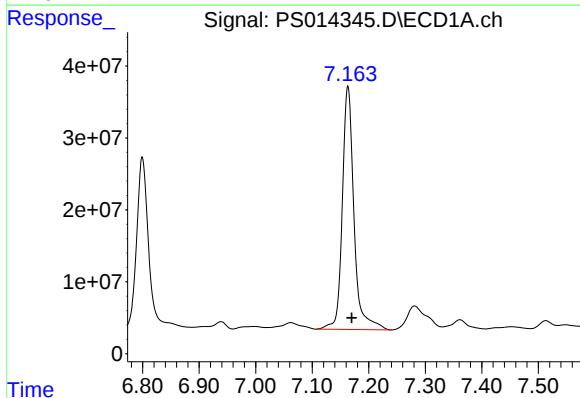
R.T.: 6.998 min
Delta R.T.: -0.010 min
Response: 6424080
Conc: 8.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



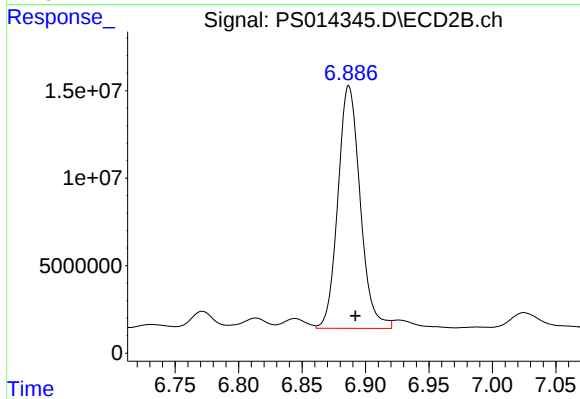
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 5136136
Conc: 16.91 ng/ml



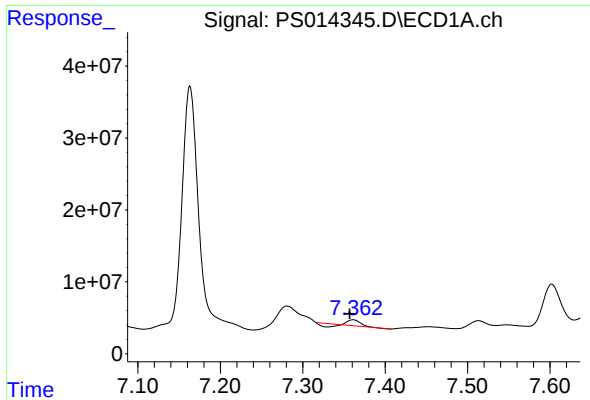
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 485135296
Conc: 339.53 ng/ml



#4 2,4-DCAA

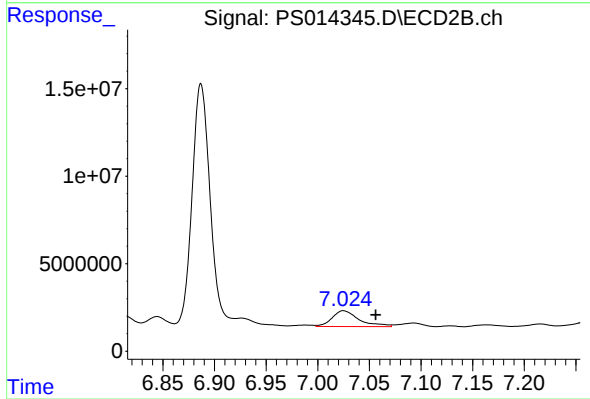
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 169156563
Conc: 358.56 ng/ml



#5 DICAMBA

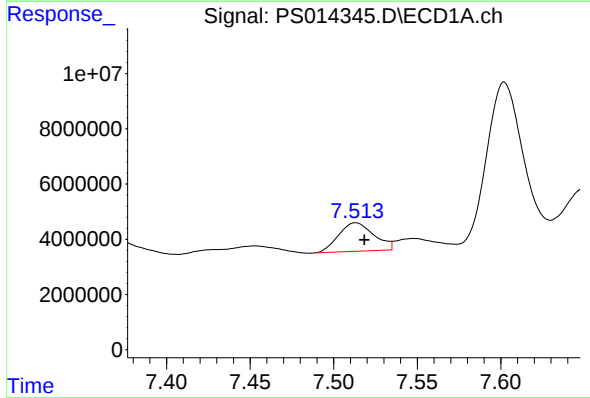
R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 3626745
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



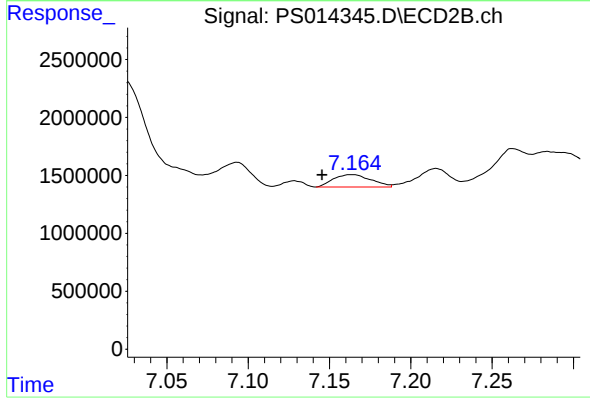
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: -0.031 min
Response: 16561819
Conc: 8.27 ng/ml



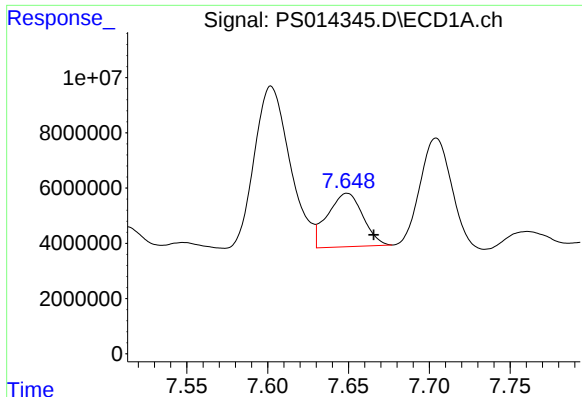
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 15242873
Conc: 3.67 ug/ml



#6 MCP

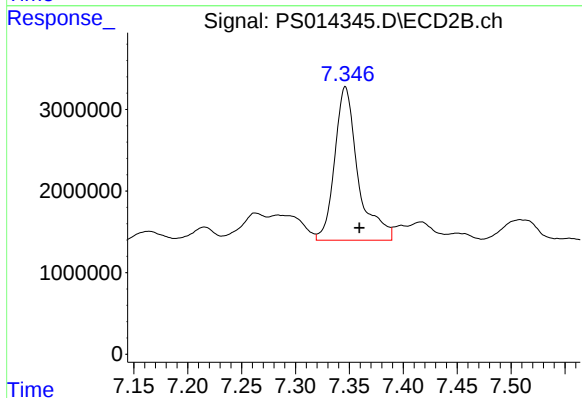
R.T.: 7.164 min
Delta R.T.: 0.018 min
Response: 1732102
Conc: 1.04 ug/ml



#7 MCPA

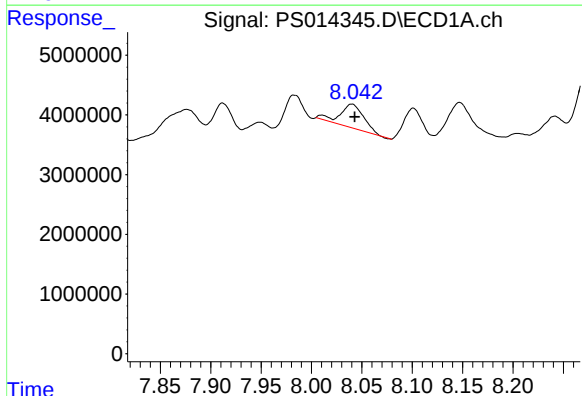
R.T.: 7.649 min
Delta R.T.: -0.017 min
Response: 29492289
Conc: 5.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



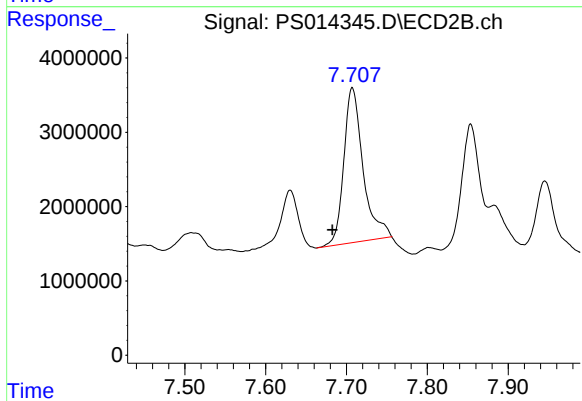
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 28427505
Conc: 11.67 ug/ml



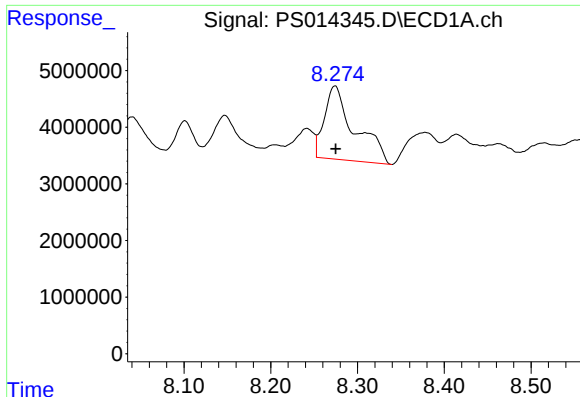
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 6466954
Conc: 4.88 ng/ml



#8 DICHLORPROP

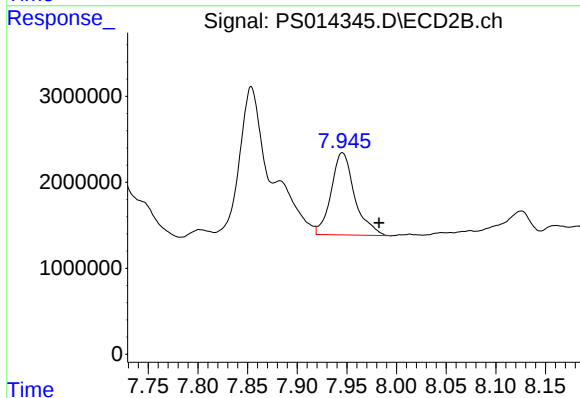
R.T.: 7.707 min
Delta R.T.: 0.025 min
Response: 34624430
Conc: 67.96 ng/ml



#9 2,4-D

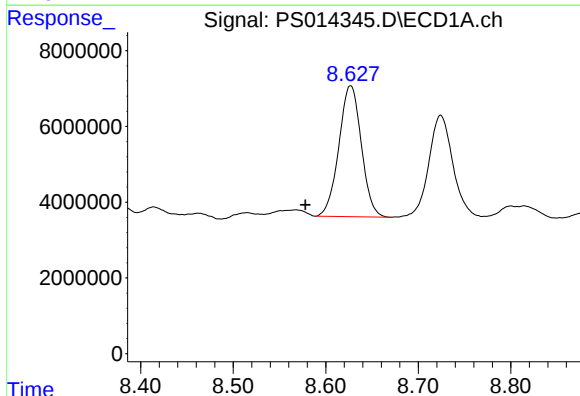
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 31451041
Conc: 21.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



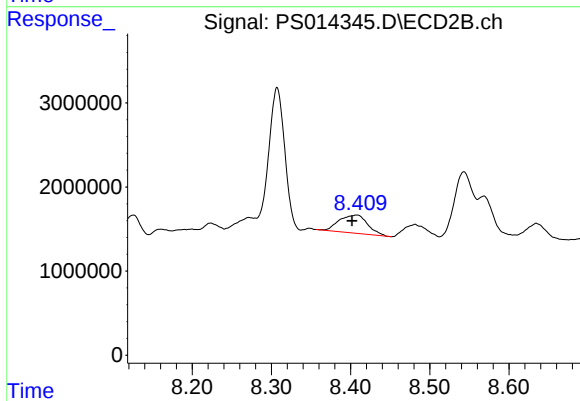
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 15770206
Conc: 26.41 ng/ml



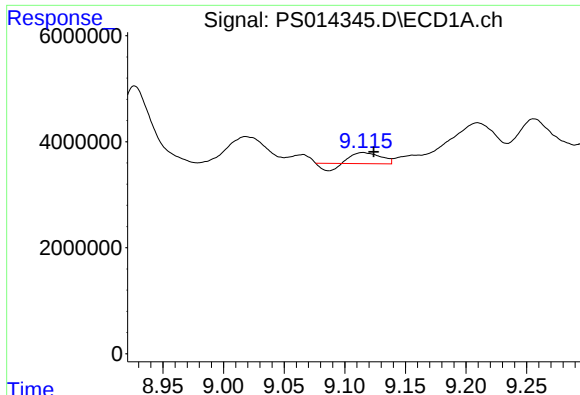
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.049 min
Response: 58347462
Conc: 2.93 ng/ml



#10 Pentachlorophenol

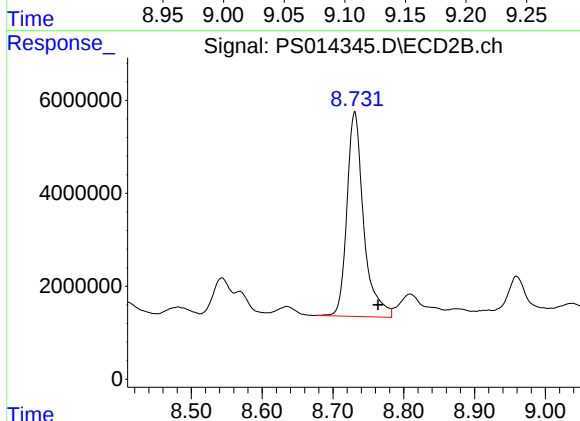
R.T.: 8.408 min
Delta R.T.: 0.006 min
Response: 5360125
Conc: N.D.



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

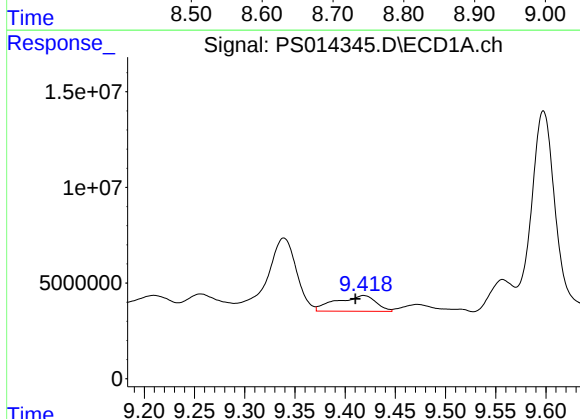
R.T.: 9.115 min
Delta R.T.: -0.009 min
Response: 2401326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



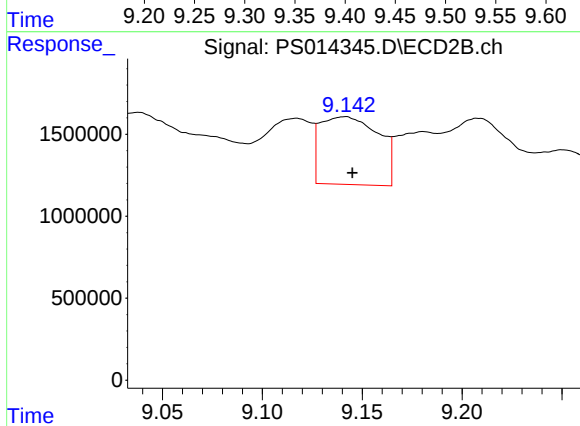
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.033 min
Response: 72309052
Conc: 26.58 ng/ml



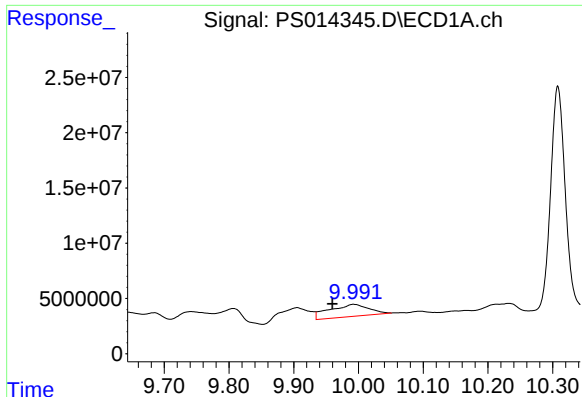
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: 0.008 min
Response: 22666201
Conc: 2.91 ng/ml



#12 2,4,5-T

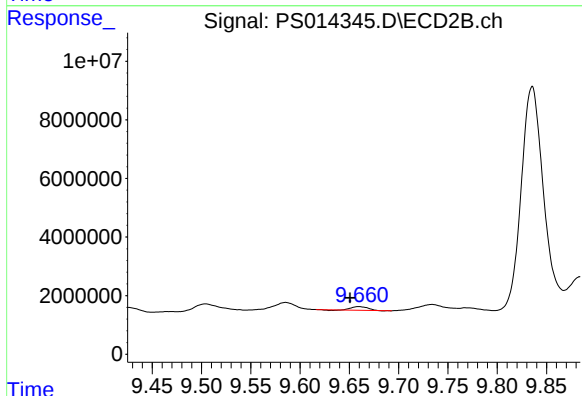
R.T.: 9.141 min
Delta R.T.: -0.004 min
Response: 8404350
Conc: 3.15 ng/ml



#13 2,4-DB

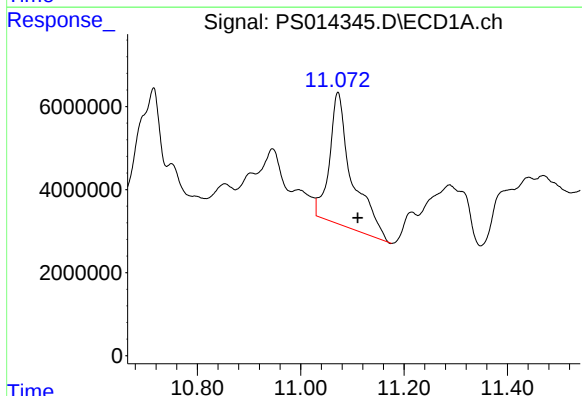
R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 46666846
Conc: 30.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



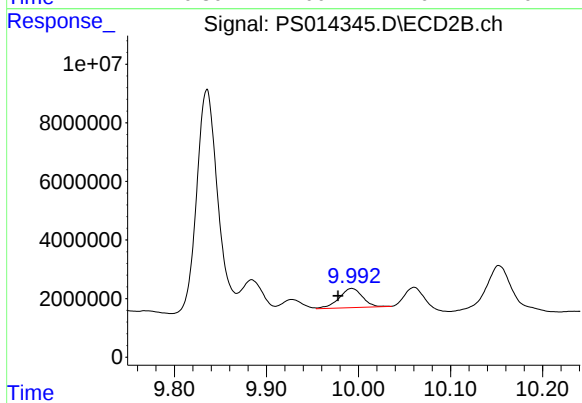
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: 0.009 min
Response: 1386152
Conc: 3.91 ng/ml



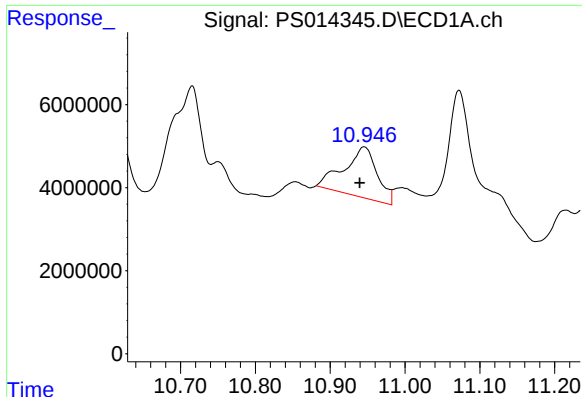
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.038 min
Response: 96045450
Conc: 16.80 ng/ml



#14 DINOSEB

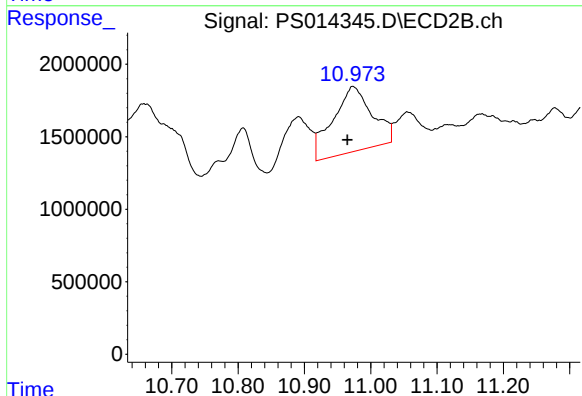
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 11620920
Conc: 6.43 ng/ml



#15 Picloram

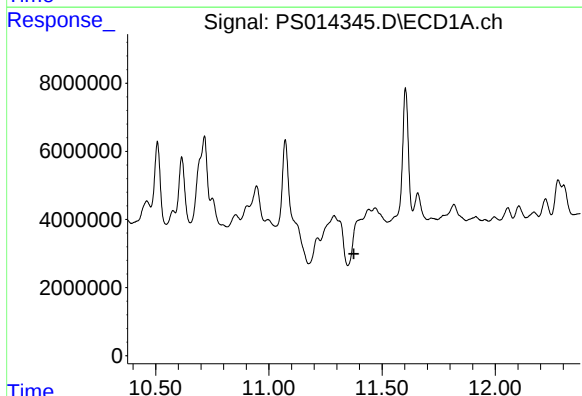
R.T.: 10.945 min
Delta R.T.: 0.006 min
Response: 37417479
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



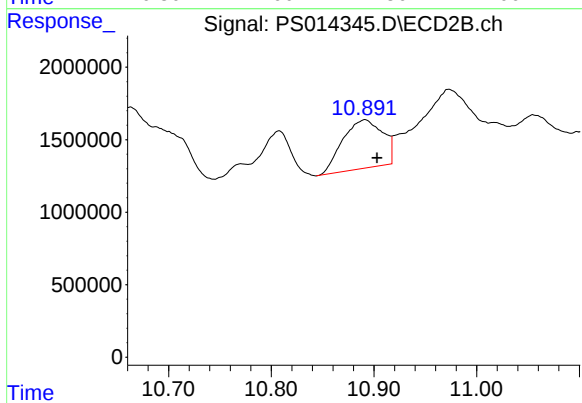
#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.008 min
Response: 18507863
Conc: 4.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.012 min
Response: 9042217
Conc: 2.20 ng/ml