

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 14:54
 Operator : DD\AJ
 Sample : L4771-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:10:50 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	269.4E6	125.6E6	301.398	322.758
Target Compounds							
1) T	Dalapon	2.992	2.587	59106182	5085101	55.865	9.595 #
2) T	3,5-DICHL...	6.375f	6.093	-66601	78959078	N.D.	128.353
3) T	4-Nitroph...	6.982f	6.545	6645049	8837184	15.581	37.108 #
5) T	DICAMBA	7.385	7.040	7220976	12869313	2.022	7.752 #
6) T	MCPD	7.573	7.121f	36234732	2528938	13.611	1.911 #
7) T	MCPA	7.719	7.398	24192663	15954807	6.336	7.499
8) T	DICHLORPROP	8.102	7.704	19345636	18322847	21.603	40.994 #
9) T	2,4-D	8.327	7.992	-2308970	58140927	N.D.	109.554
10) T	Pentachlo...	8.667	8.426	38741864	11890764	3.010	2.152 #
11) T	2,4,5-TP ...	9.130f	8.828	24714035	12143120	4.812	5.240
12) T	2,4,5-T	9.519f	9.155	12433402	35963703	2.349	16.236 #
13) T	2,4-DB	10.074f	9.690	82125754	54036693	97.485	166.500 #
14) T	DINOSEB	11.167	10.018	93839533	105.9E6	22.757	62.820 #
15) T	Picloram	11.038	11.007	82449578	4799443	12.538	1.330 #
16) T	DCPA	11.437	10.938	59129938	10443145	9.105	3.478 #

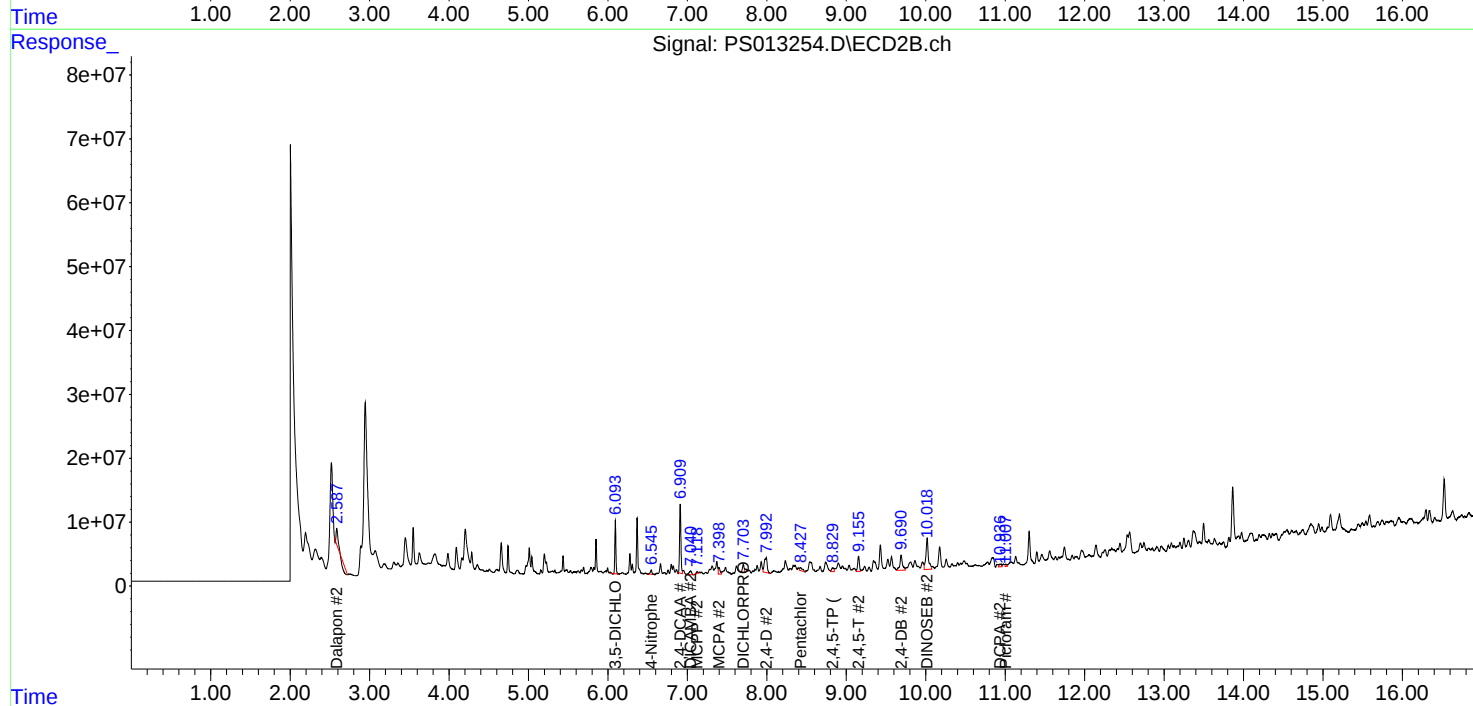
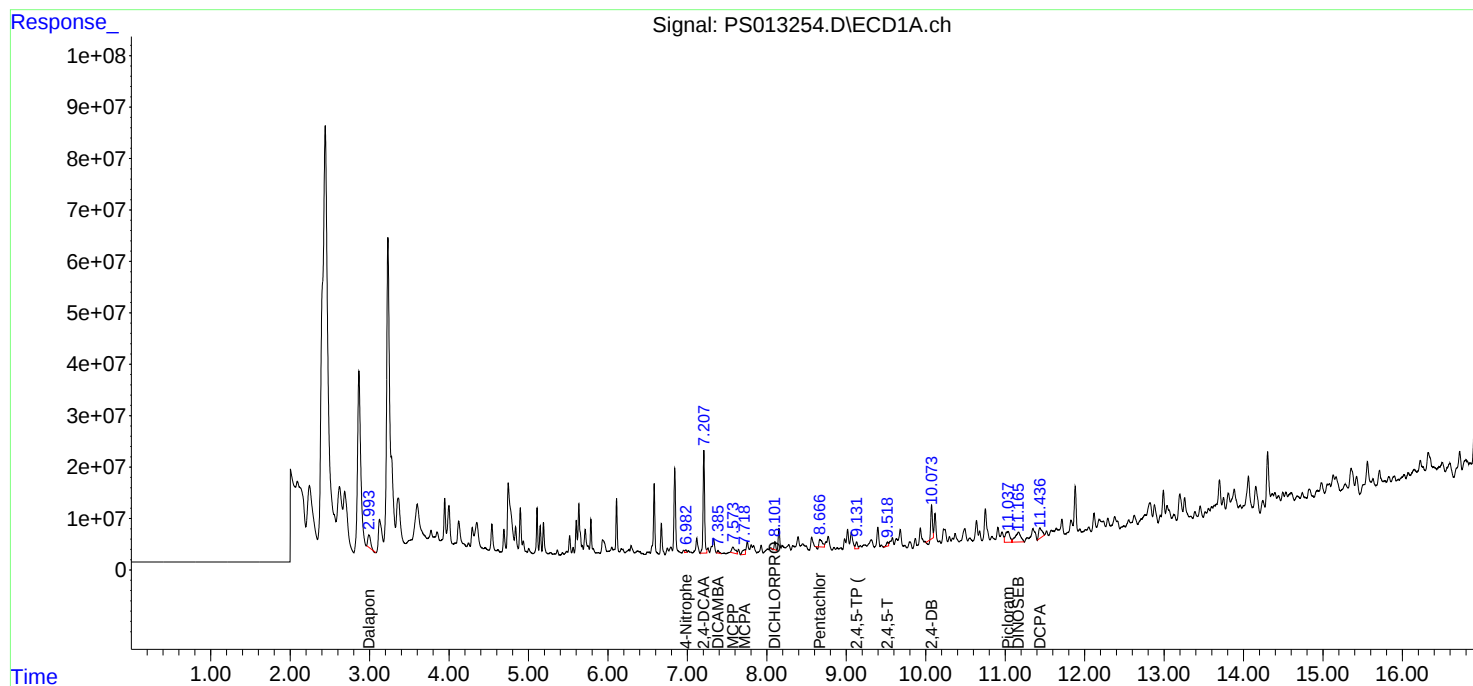
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

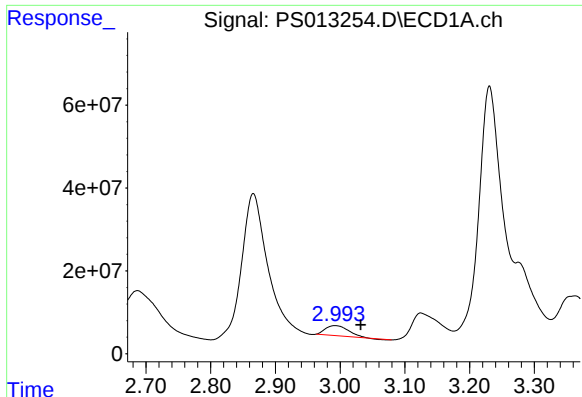
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Data File : PS013254.D
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Acq On : 18 Nov 2020 14:54
Operator : DD\AJ
Sample : L4771-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:10:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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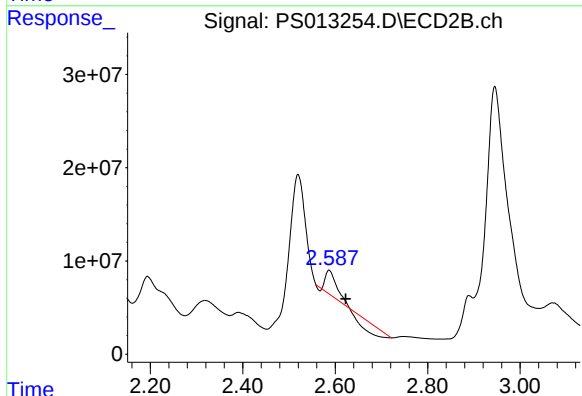




#1 Dalapon

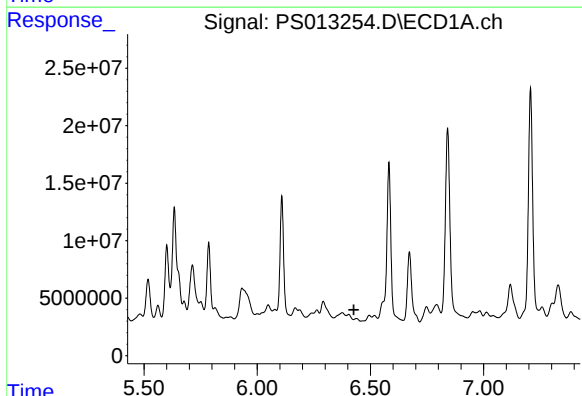
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 59106182
Conc: 55.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



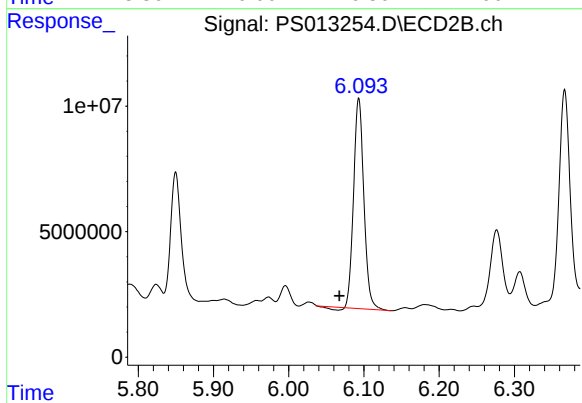
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 5085101
Conc: 9.59 ng/ml



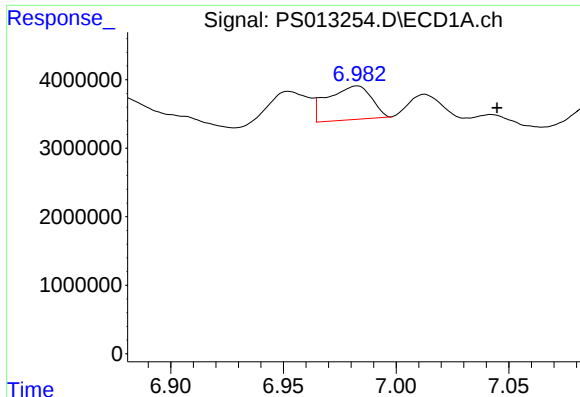
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.051 min
Response: -66601
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

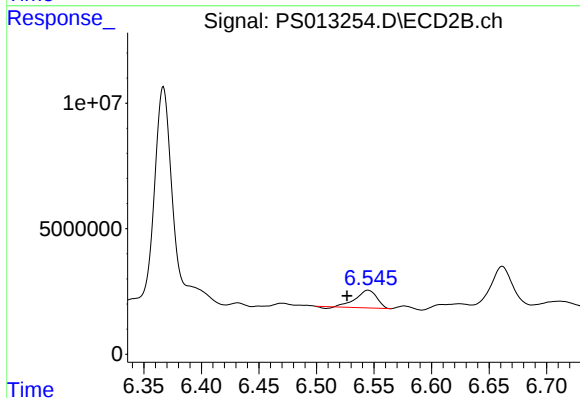
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 78959078
Conc: 128.35 ng/ml



#3 4-Nitrophenol

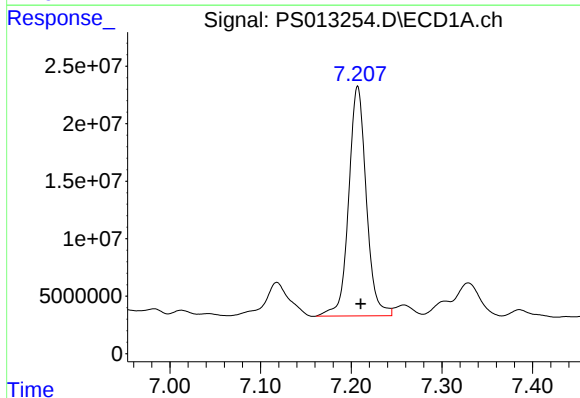
R.T.: 6.982 min
Delta R.T.: -0.063 min
Response: 6645049
Conc: 15.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



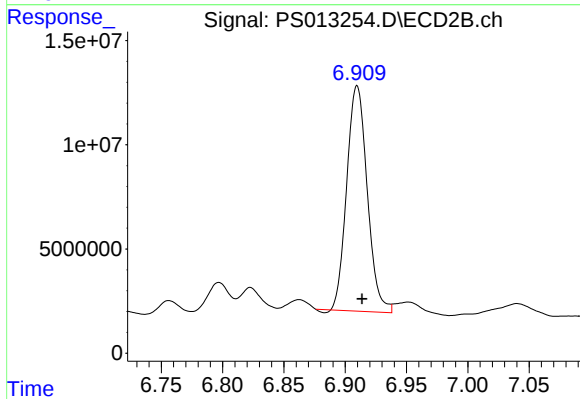
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.018 min
Response: 8837184
Conc: 37.11 ng/ml



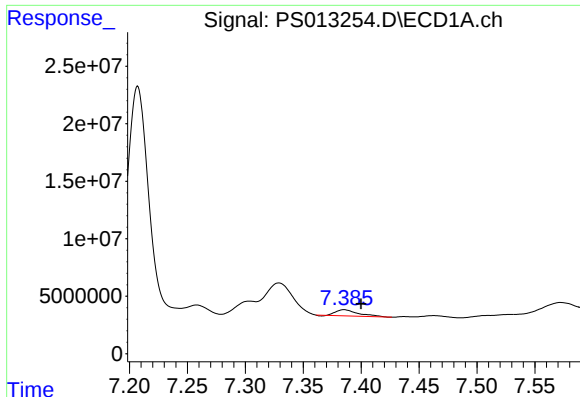
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 269428657
Conc: 301.40 ng/ml



#4 2,4-DCAA

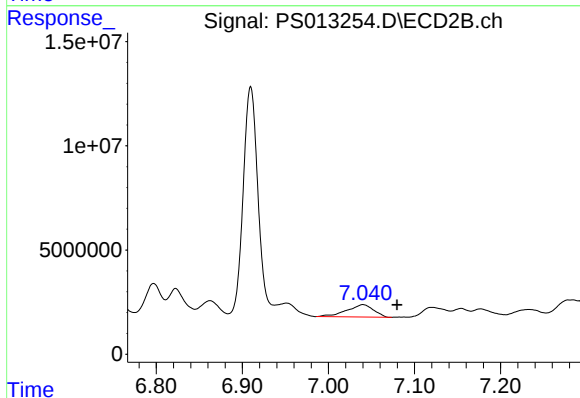
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 125581658
Conc: 322.76 ng/ml



#5 DICAMBA

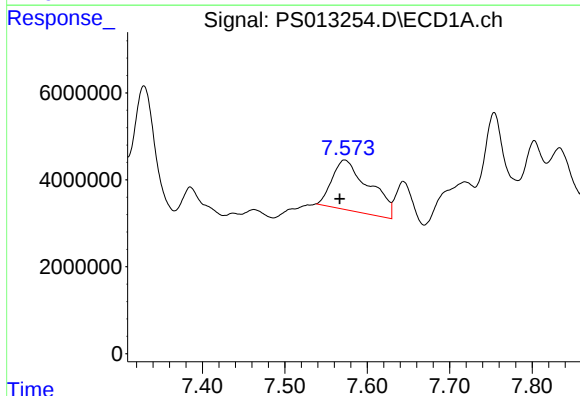
R.T.: 7.385 min
Delta R.T.: -0.014 min
Response: 7220976
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



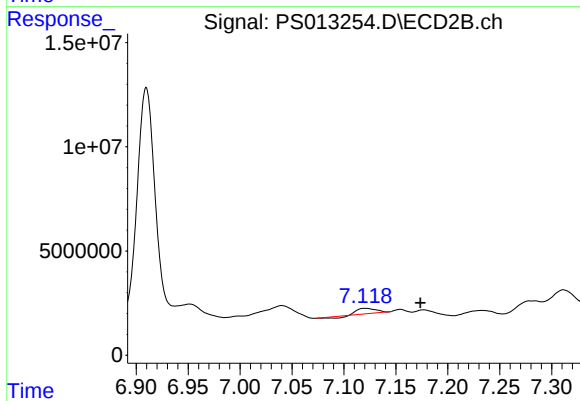
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.040 min
Response: 12869313
Conc: 7.75 ng/ml



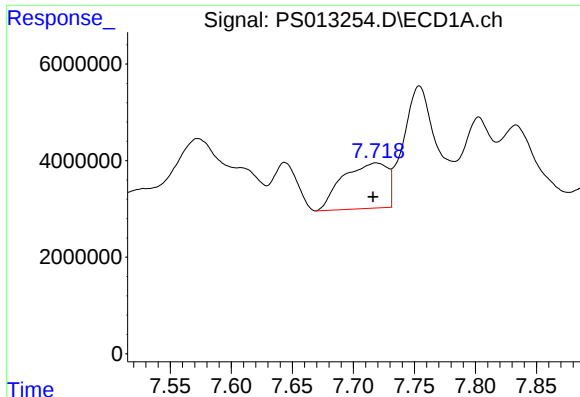
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.006 min
Response: 36234732
Conc: 13.61 ug/ml



#6 MCP

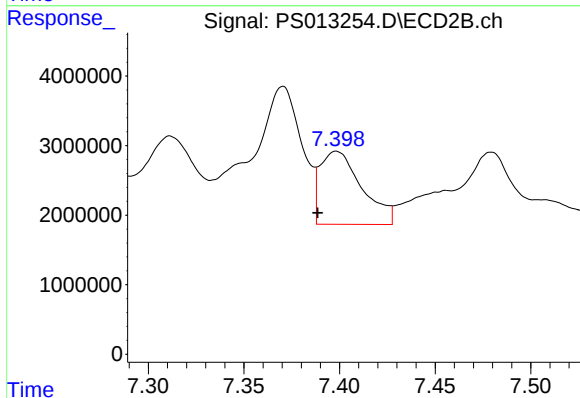
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 2528938
Conc: 1.91 ug/ml



#7 MCPA

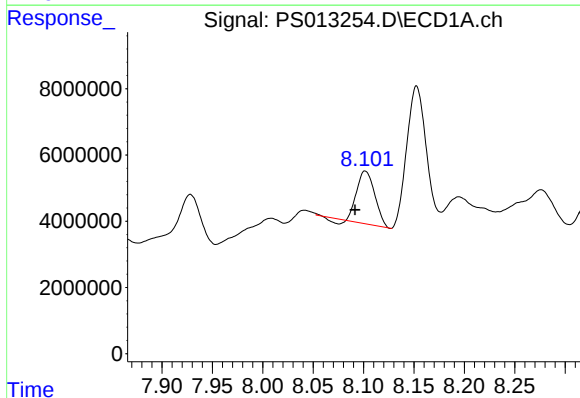
R.T.: 7.719 min
Delta R.T.: 0.003 min
Response: 24192663
Conc: 6.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



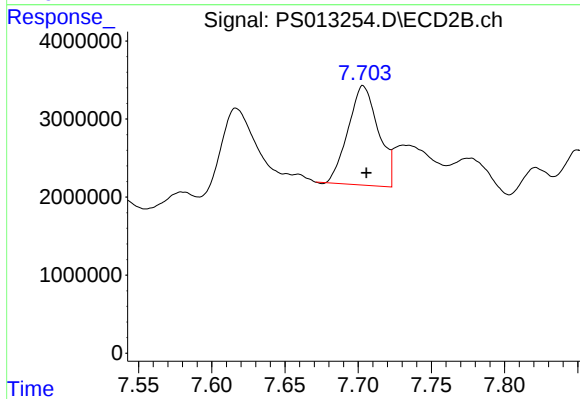
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.010 min
Response: 15954807
Conc: 7.50 ug/ml



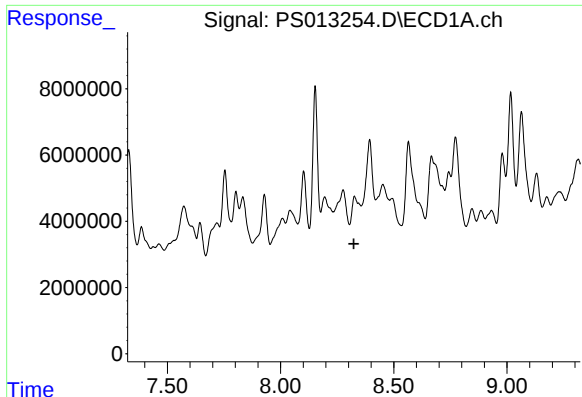
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.010 min
Response: 19345636
Conc: 21.60 ng/ml



#8 DICHLORPROP

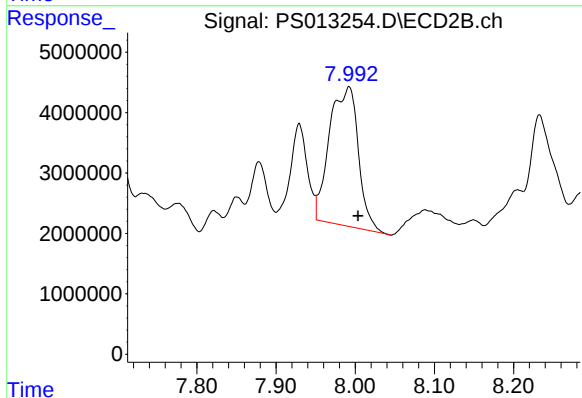
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 18322847
Conc: 40.99 ng/ml



#9 2,4-D

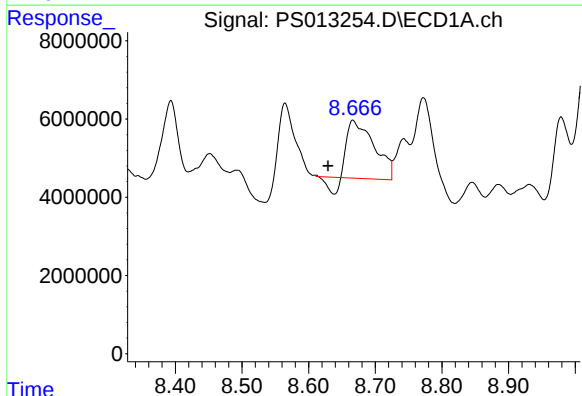
R.T.: 8.327 min
Delta R.T.: 0.003 min
Response: -2308970
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



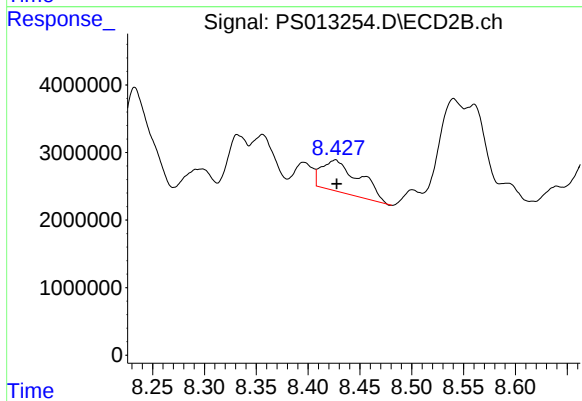
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 58140927
Conc: 109.55 ng/ml



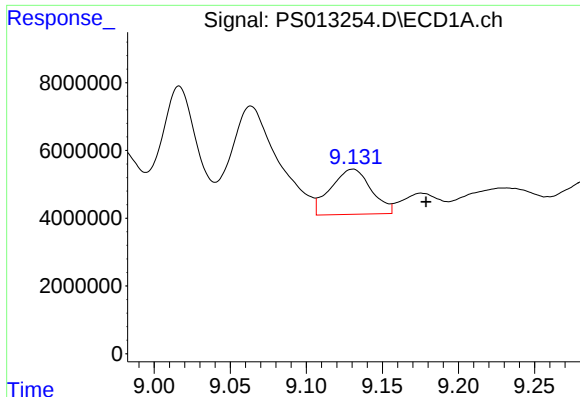
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.038 min
Response: 38741864
Conc: 3.01 ng/ml



#10 Pentachlorophenol

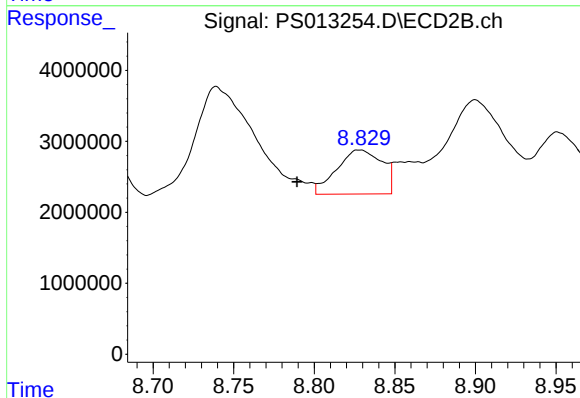
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 11890764
Conc: 2.15 ng/ml



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

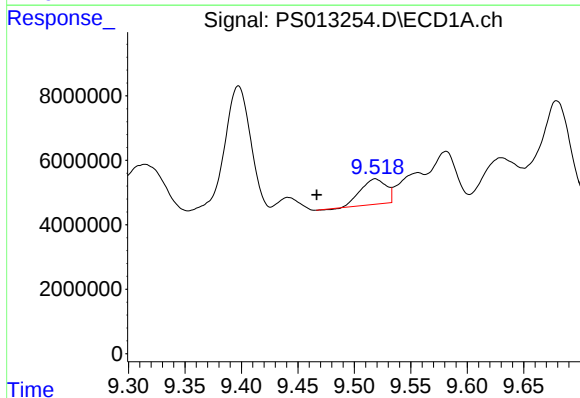
R.T.: 9.130 min
Delta R.T.: -0.048 min
Response: 24714035
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



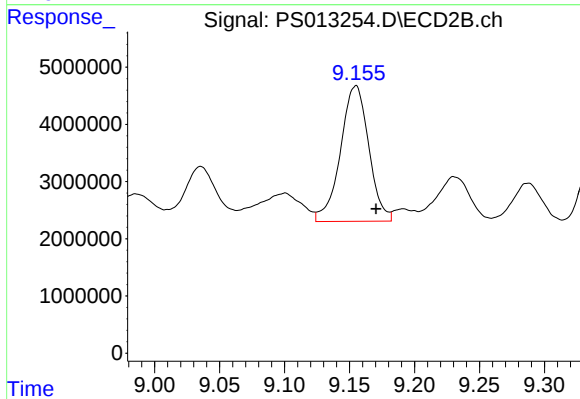
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.039 min
Response: 12143120
Conc: 5.24 ng/ml



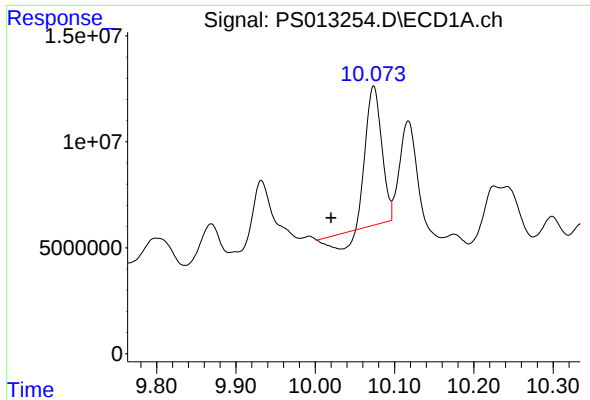
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.052 min
Response: 12433402
Conc: 2.35 ng/ml



#12 2,4,5-T

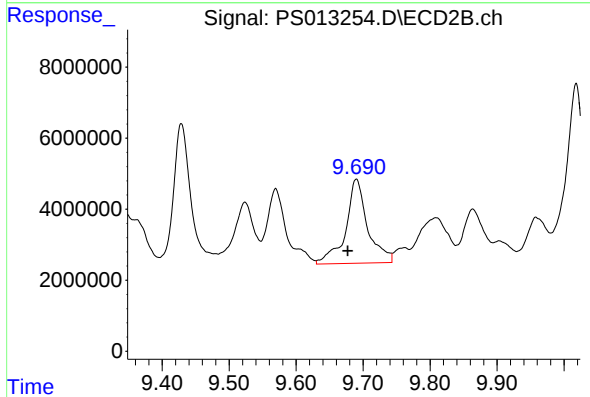
R.T.: 9.155 min
Delta R.T.: -0.016 min
Response: 35963703
Conc: 16.24 ng/ml



#13 2,4-DB

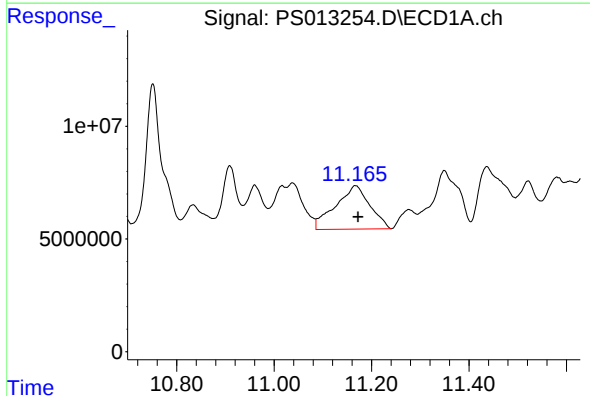
R.T.: 10.074 min
Delta R.T.: 0.054 min
Response: 82125754
Conc: 97.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



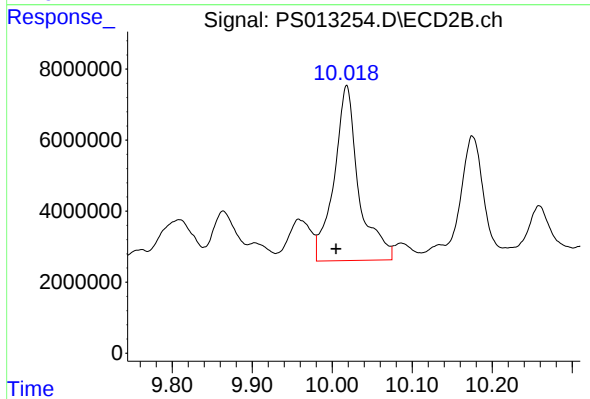
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.013 min
Response: 54036693
Conc: 166.50 ng/ml



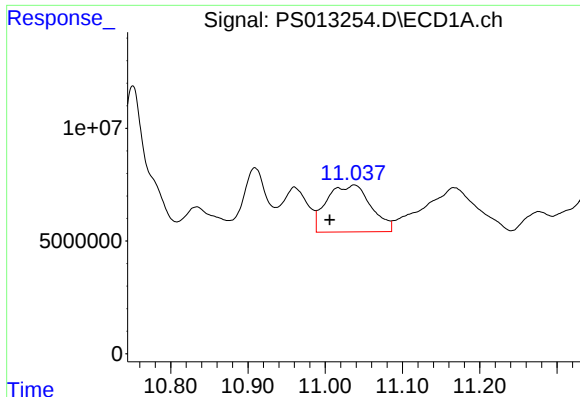
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.005 min
Response: 93839533
Conc: 22.76 ng/ml



#14 DINOSEB

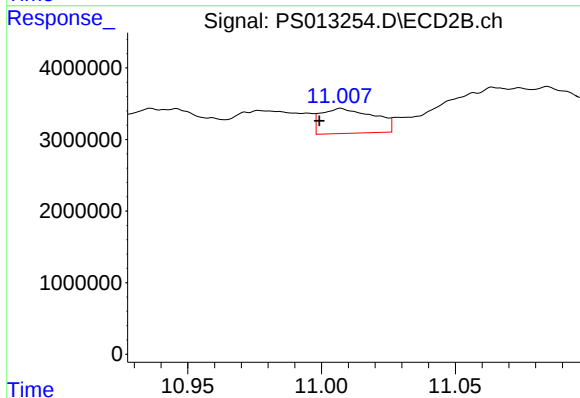
R.T.: 10.018 min
Delta R.T.: 0.013 min
Response: 105907098
Conc: 62.82 ng/ml



#15 Picloram

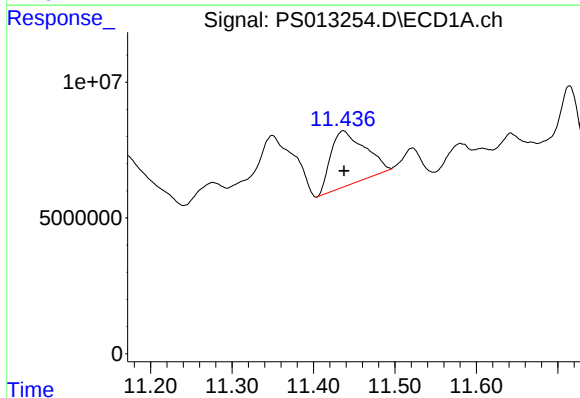
R.T.: 11.038 min
Delta R.T.: 0.032 min
Response: 82449578
Conc: 12.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



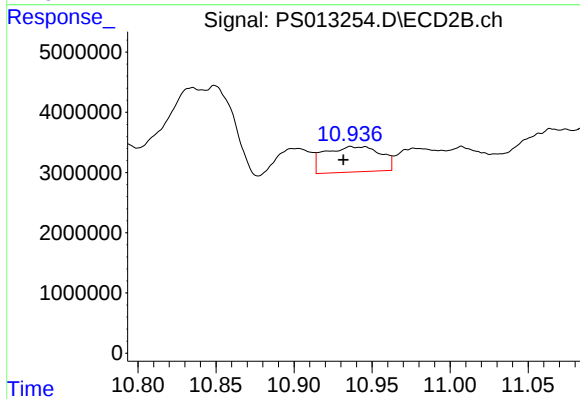
#15 Picloram

R.T.: 11.007 min
Delta R.T.: 0.008 min
Response: 4799443
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 59129938
Conc: 9.11 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: 0.006 min
Response: 10443145
Conc: 3.48 ng/ml