

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 15:25
 Operator : DD\AJ
 Sample : L2663-02
 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: May 19 17:33:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.920	388.6E6	315.1E6	552.741	587.580
Target Compounds							
1) T	Dalapon	3.002	2.587	33383135	210.4E6	37.450	259.666 #
2) T	3,5-DICHL...	0.000	6.042	0	21186265	N.D.	26.015
3) T	4-Nitroph...	0.000	6.554	0	11180537	N.D.	33.649
5) T	DICAMBA	0.000	7.130	0	4404844	N.D.	2.012
6) T	MCPD	7.672	7.188	9788506	2659914	4.472	1.449 #
7) T	MCPA	7.748	7.386	8178966	23191000	2.625	8.525 #
8) T	DICHLORPROP	0.000	7.739	0	13420063	N.D.	23.770
9) T	2,4-D	0.000	7.987	0	4170022	N.D.	6.014
10) T	Pentachlo...	8.658	8.441	13375799	13725548	1.471	2.026 #
11) T	2,4,5-TP ...	0.000	8.769	0	68107699	N.D.	23.511
12) T	2,4,5-T	9.436	9.171	40351615	10982932	11.467	3.777 #
13) T	2,4-DB	0.000	9.706	0	7322100	N.D.	18.372
14) T	DINOSEB	11.175	10.037	22250468	19803628	8.121	9.293
15) T	Picloram	10.998	11.030	38256007	8243564	8.344	1.953 #
16) T	DCPA	11.483	10.950	-765997	10270457	N.D.	2.873

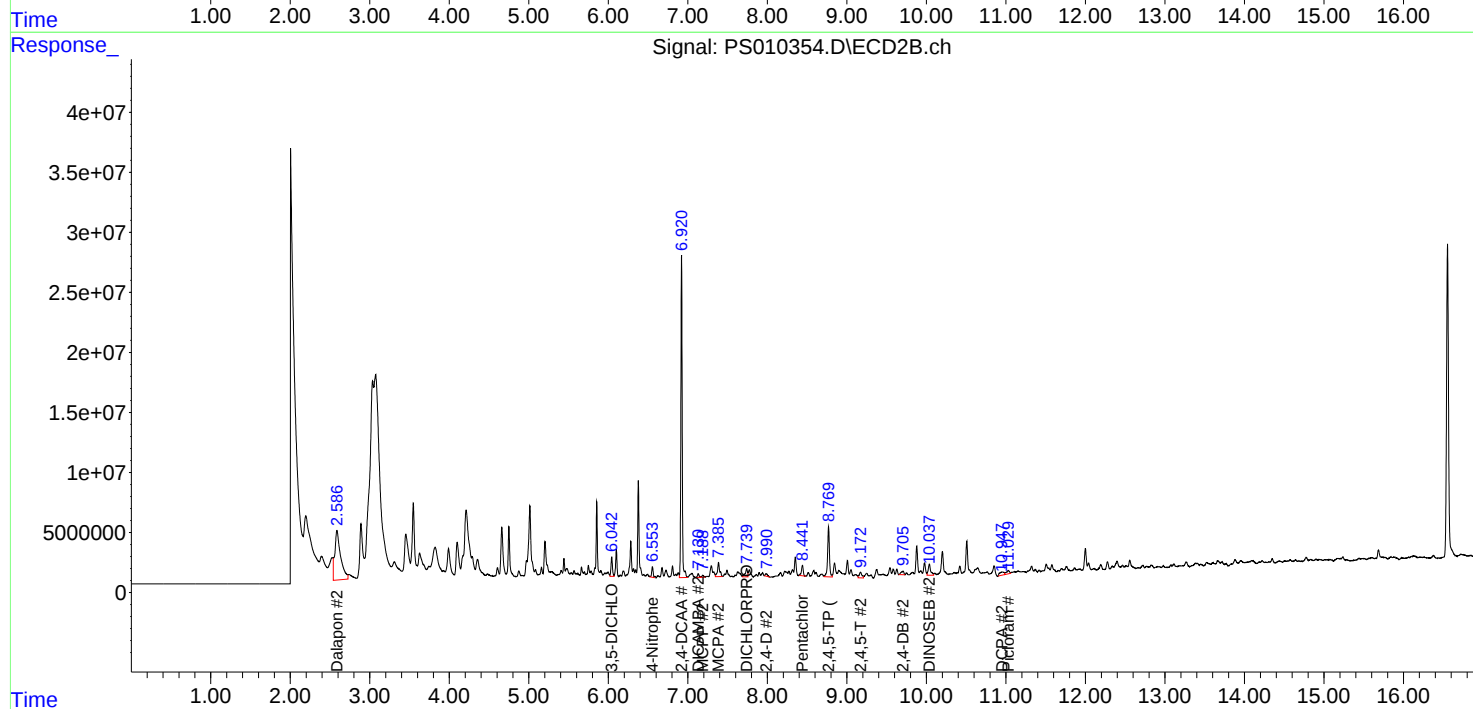
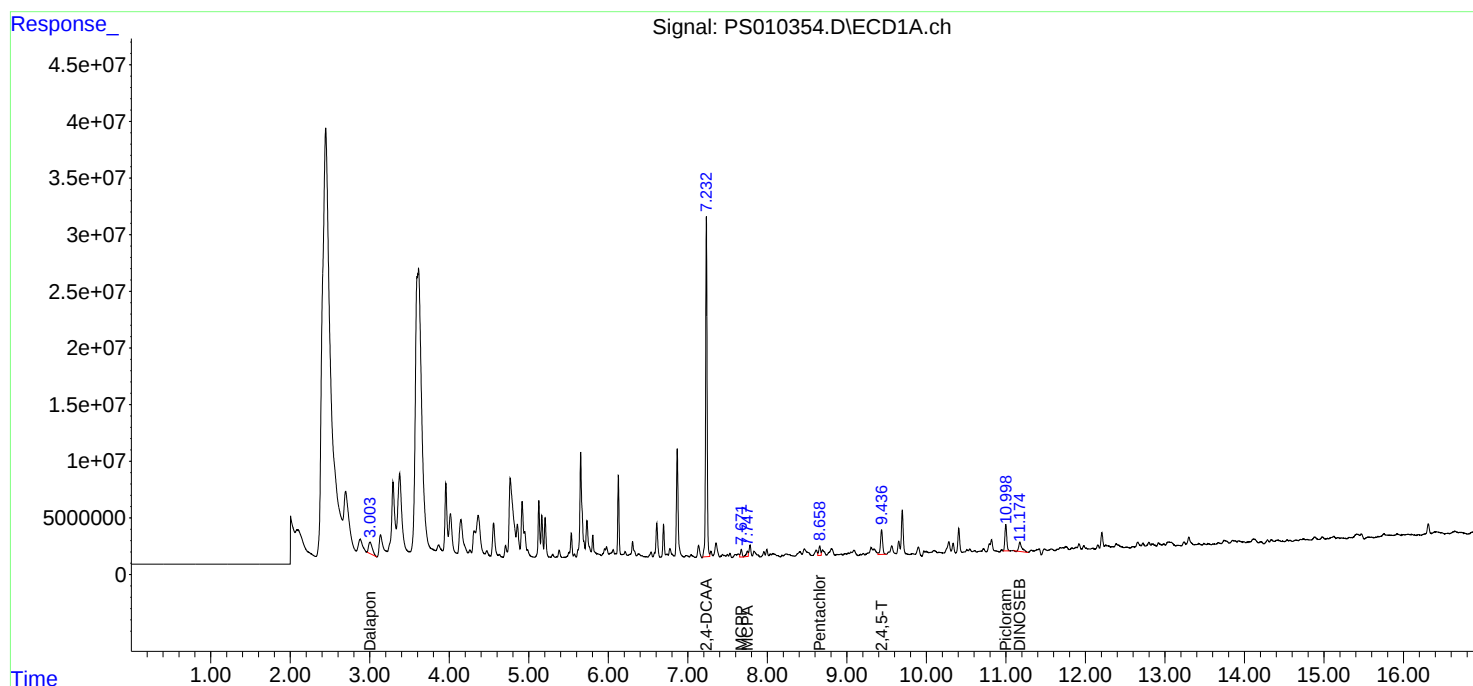
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

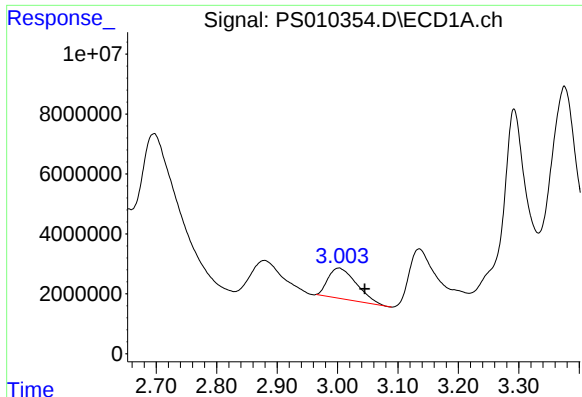
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Data File : PS010354.D
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Acq On : 19 May 2020 15:25
Operator : DD\AJ
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:33:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

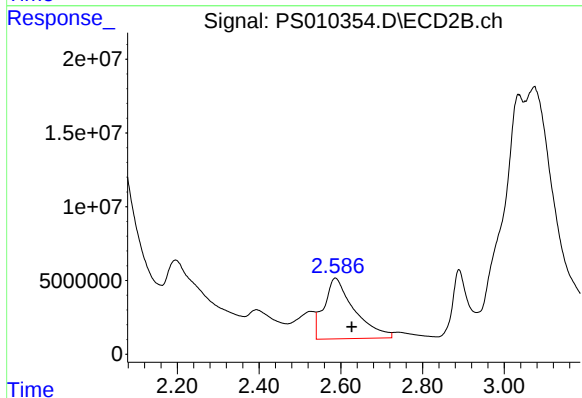




#1 Dalapon

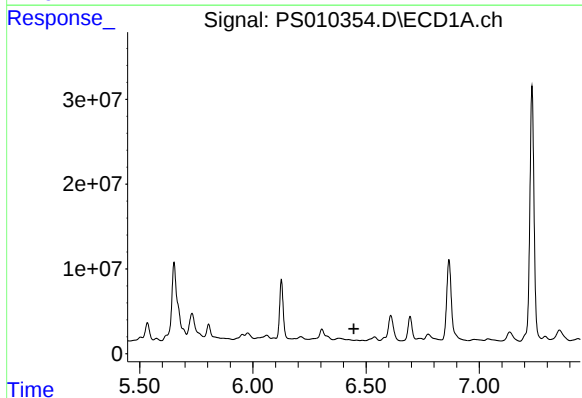
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 33383135
Conc: 37.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



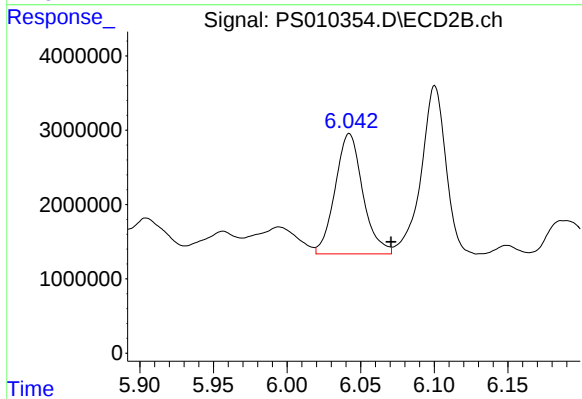
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 210367503
Conc: 259.67 ng/ml



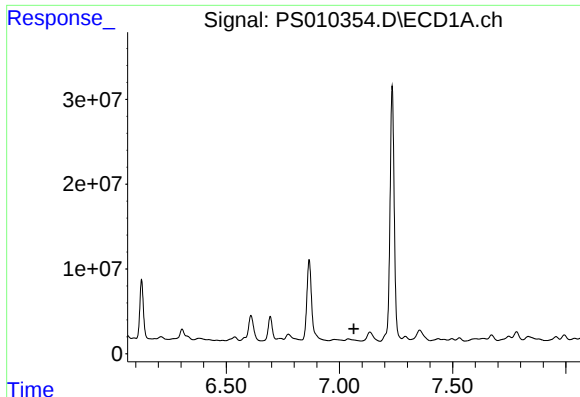
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

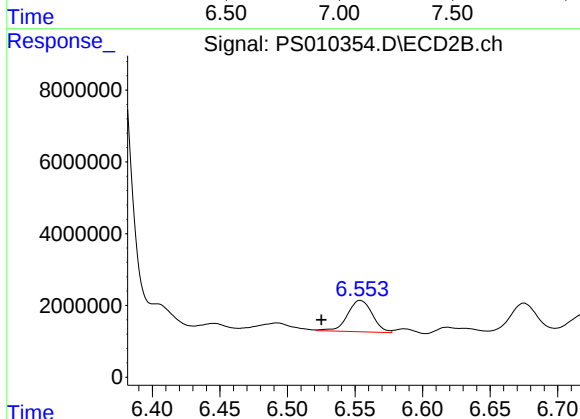
R.T.: 6.042 min
Delta R.T.: -0.028 min
Response: 21186265
Conc: 26.02 ng/ml



#3 4-Nitrophenol

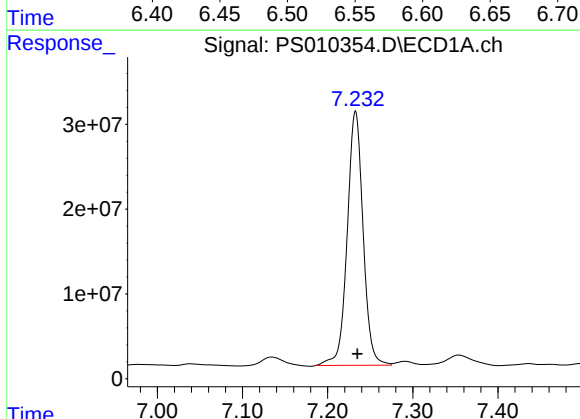
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



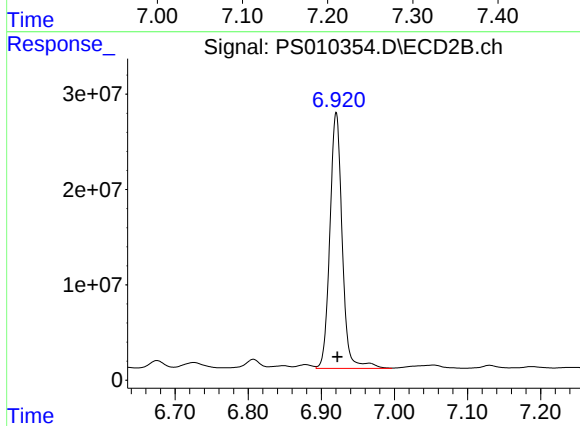
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 11180537
Conc: 33.65 ng/ml



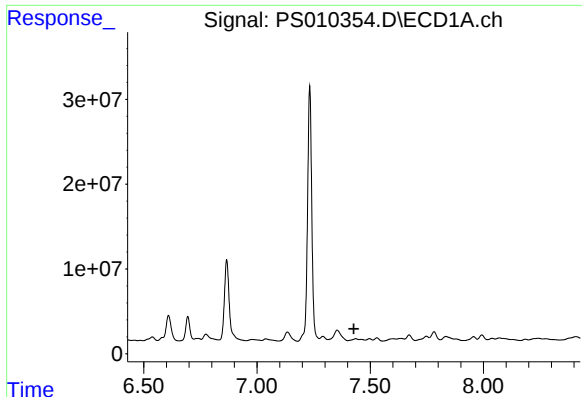
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 388629395
Conc: 552.74 ng/ml



#4 2,4-DCAA

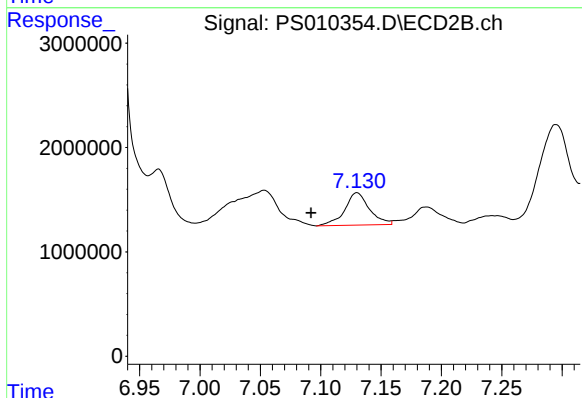
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 315114081
Conc: 587.58 ng/ml



#5 DICAMBA

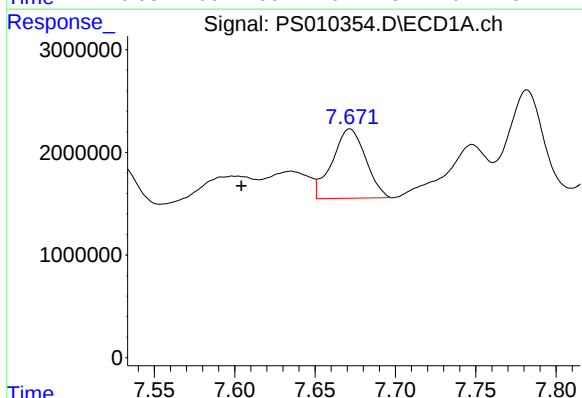
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



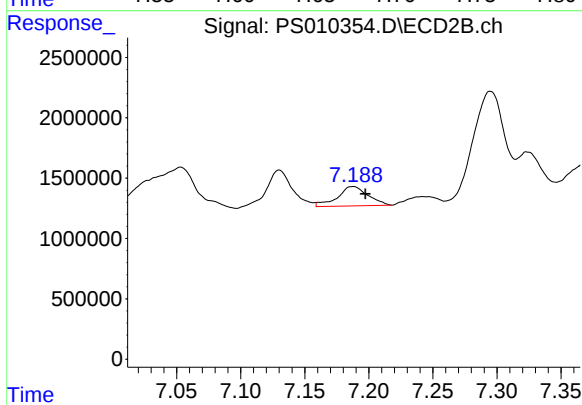
#5 DICAMBA

R.T.: 7.130 min
Delta R.T.: 0.038 min
Response: 4404844
Conc: 2.01 ng/ml



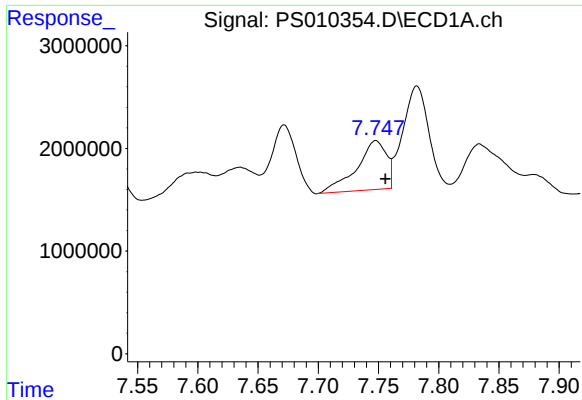
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 9788506
Conc: 4.47 ug/ml



#6 MCP

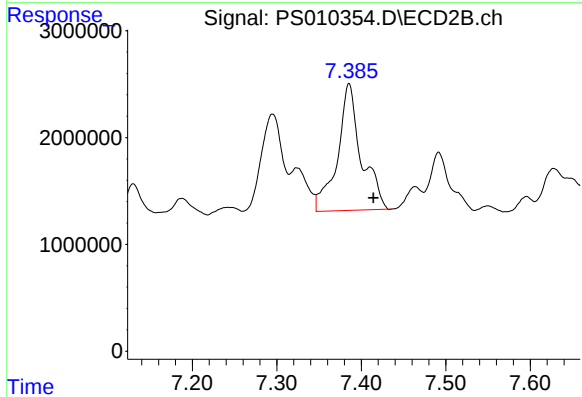
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 2659914
Conc: 1.45 ug/ml



#7 MCPA

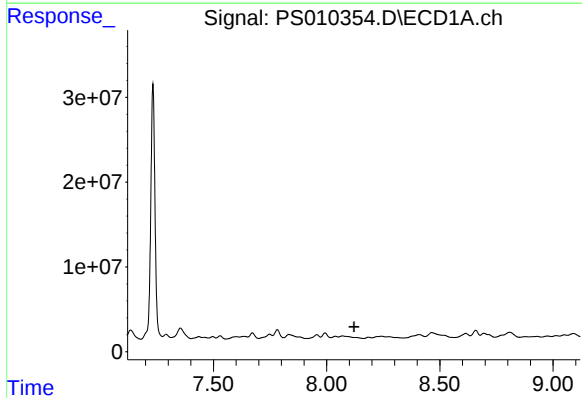
R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 8178966
Conc: 2.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



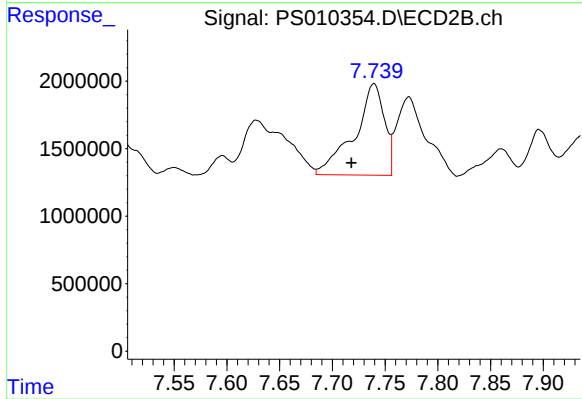
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 23191000
Conc: 8.53 ug/ml



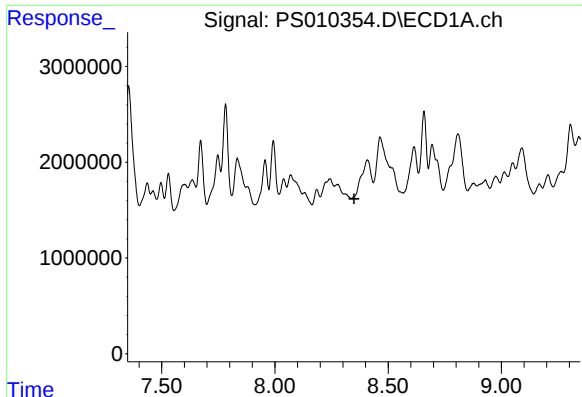
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

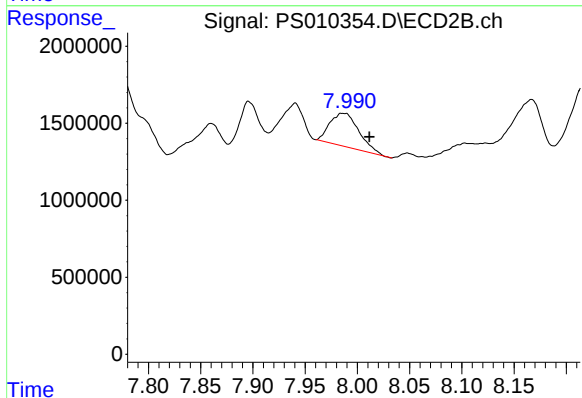
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 13420063
Conc: 23.77 ng/ml



#9 2,4-D

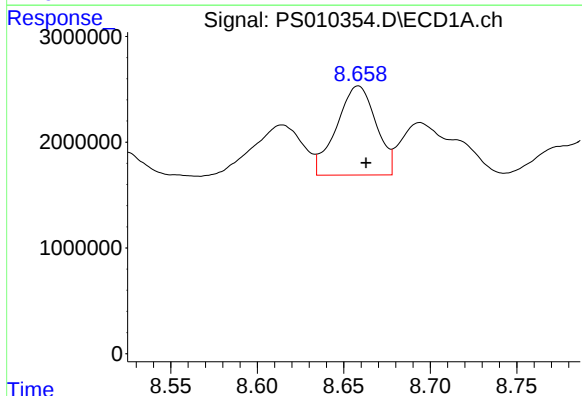
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



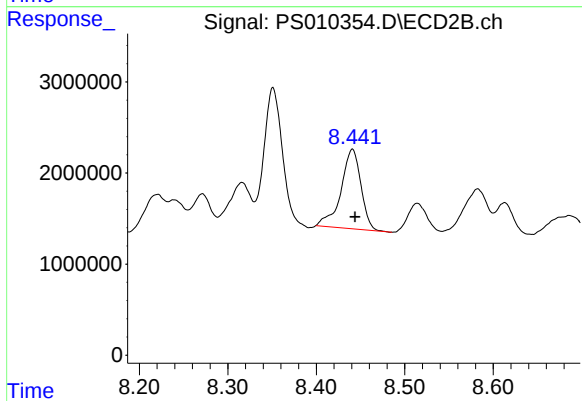
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.025 min
Response: 4170022
Conc: 6.01 ng/ml



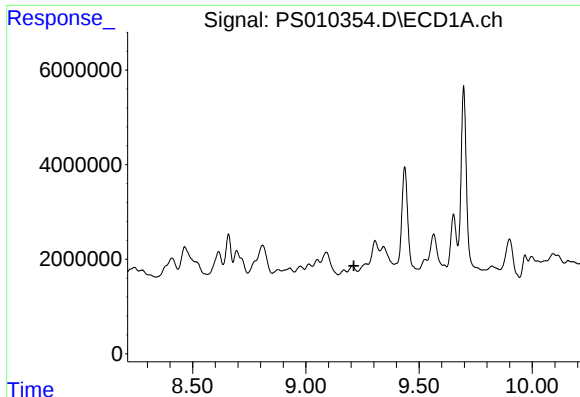
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 13375799
Conc: 1.47 ng/ml



#10 Pentachlorophenol

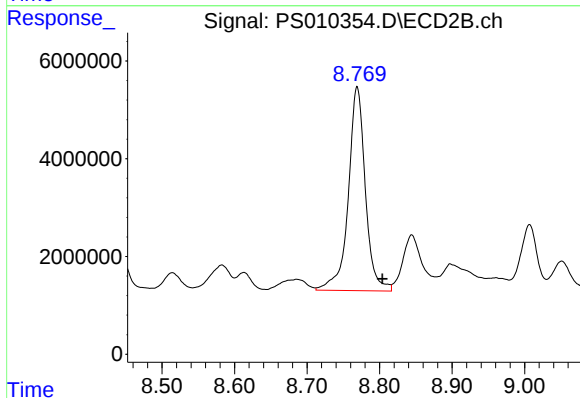
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 13725548
Conc: 2.03 ng/ml



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

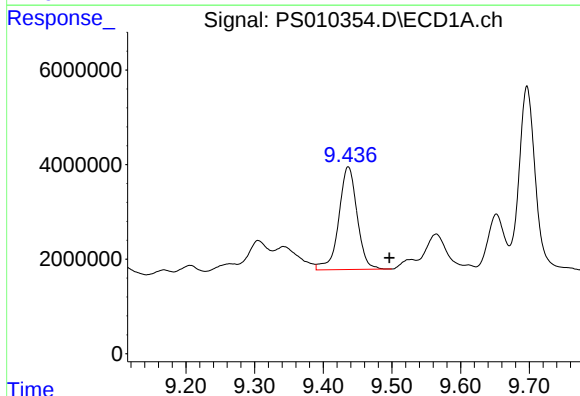
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



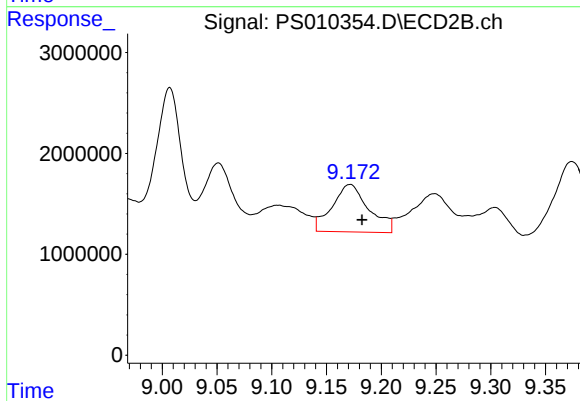
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 68107699
Conc: 23.51 ng/ml



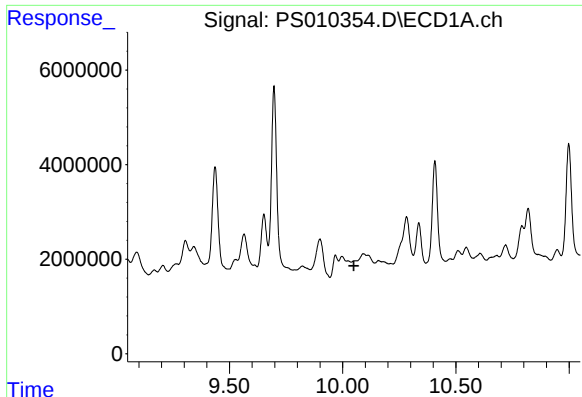
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.060 min
Response: 40351615
Conc: 11.47 ng/ml



#12 2,4,5-T

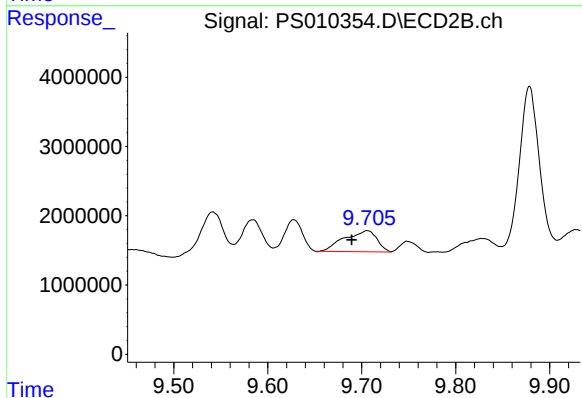
R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 10982932
Conc: 3.78 ng/ml



#13 2,4-DB

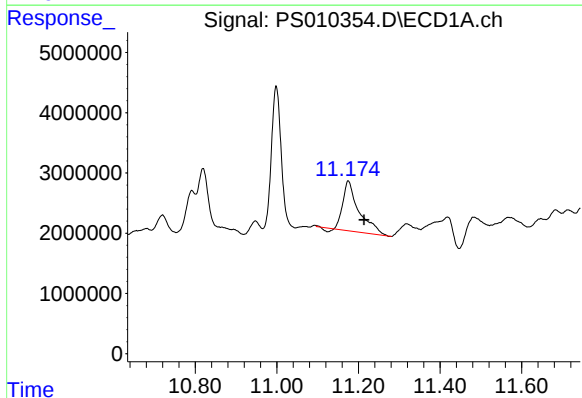
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



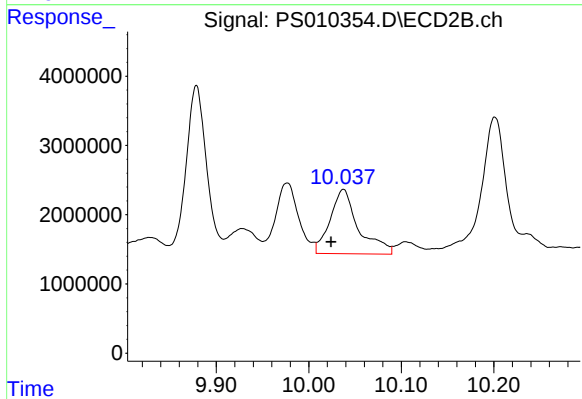
#13 2,4-DB

R.T.: 9.706 min
Delta R.T.: 0.017 min
Response: 7322100
Conc: 18.37 ng/ml



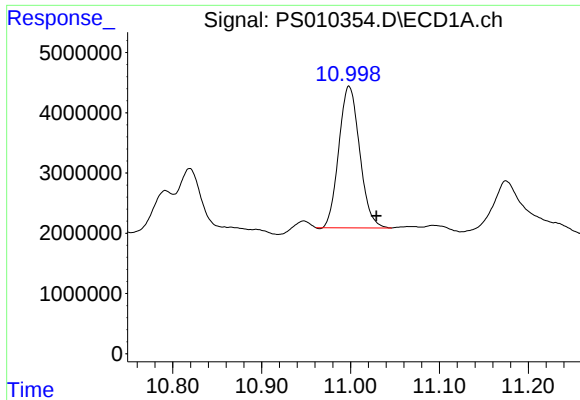
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 22250468
Conc: 8.12 ng/ml



#14 DINOSEB

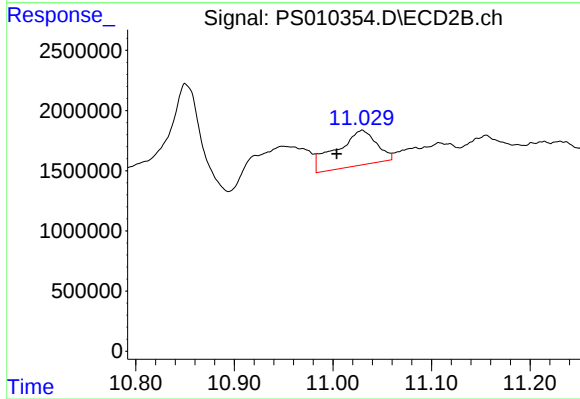
R.T.: 10.037 min
Delta R.T.: 0.013 min
Response: 19803628
Conc: 9.29 ng/ml



#15 Picloram

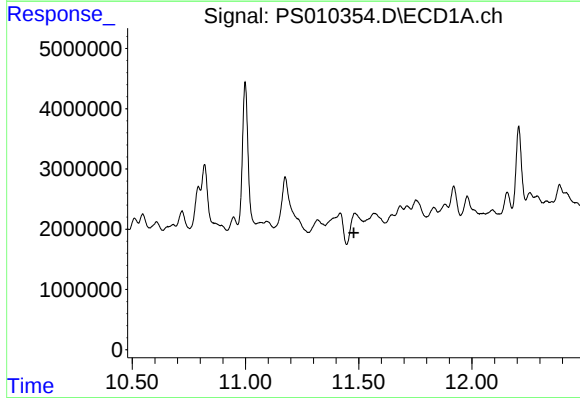
R.T.: 10.998 min
Delta R.T.: -0.031 min
Response: 38256007
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



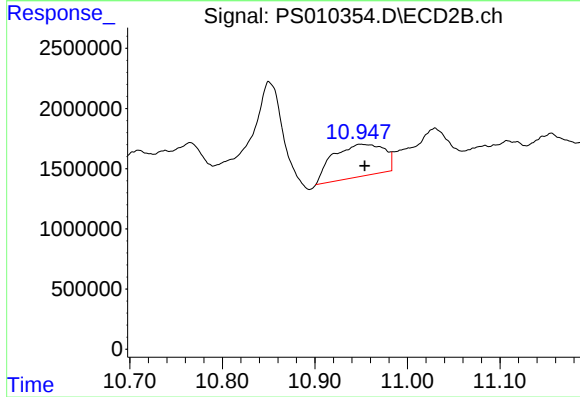
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.026 min
Response: 8243564
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.005 min
Response: -765997
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 10270457
Conc: 2.87 ng/ml