

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 16:44
 Operator : DD\AJ
 Sample : M4395-01
 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 03 02:35:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.150	6.733	675.2E6	284.2E6	441.767	486.279
Target Compounds							
1) T	Dalapon	2.940f	2.440f	46631069	10717998	21.475	16.565
2) T	3,5-DICHL...	6.308f	5.956	11089151	71663137	5.137	82.511 #
3) T	4-Nitroph...	6.946	0.000	30846211	0	35.368	N.D. #
5) T	DICAMBA	7.326	6.894	4338154	11697717	<MDL	4.594 #
6) T	MCPD	7.503	6.928f	17581587	7776155	3.933	3.861
7) T	MCPA	7.633	7.186	39776097	19897634	6.447	6.721
8) T	DICHLORPROP	8.003	7.533	76792379	6880751	51.216	10.699 #
9) T	2,4-D	8.265	7.782	48539258	11783978	27.405	15.658 #
10) T	Pentachlo...	8.551	8.218	35305985	15300698	1.702	1.874
11) T	2,4,5-TP ...	9.117	8.621	7545763	12465272	<MDL	3.616 #
12) T	2,4,5-T	9.401	8.960	12976479	9923312	1.616	3.131 #
13) T	2,4-DB	9.953	0.000	52992899	0	35.227	N.D. #
14) T	DINOSEB	11.069	9.794	268.1E6	48635212	47.329	22.041 #
15) T	Picloram	10.931	10.776	360.7E6	105.0E6	33.773	27.414
16) T	DCPA	11.403	10.722	14953509	12625444	1.468	2.959 #

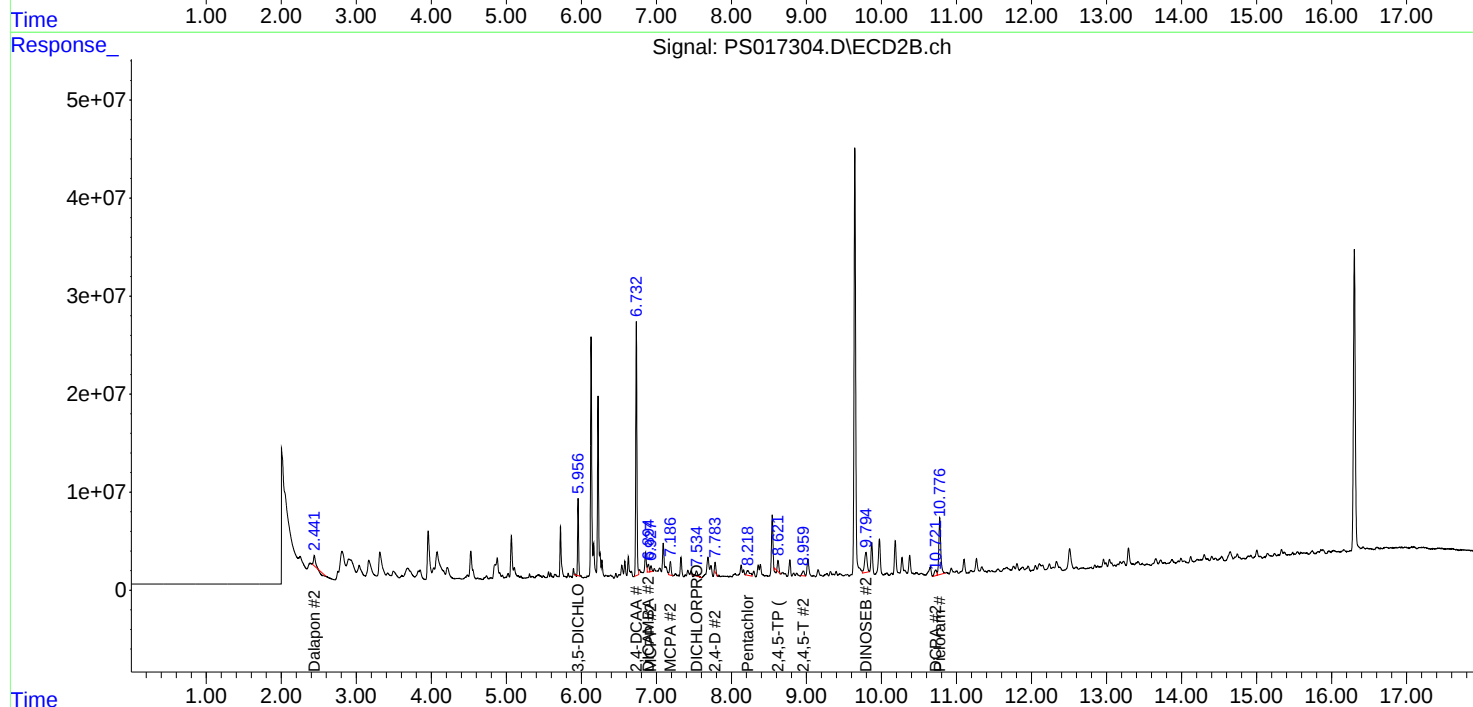
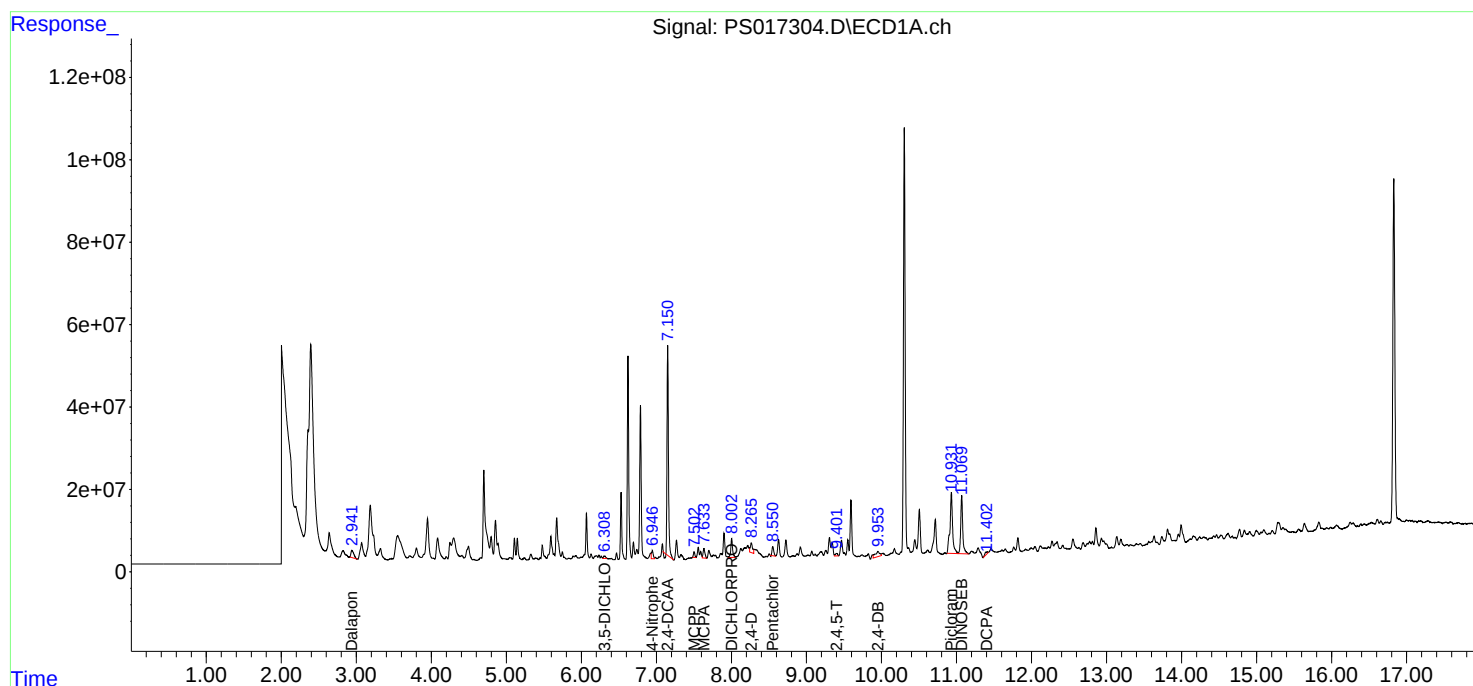
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

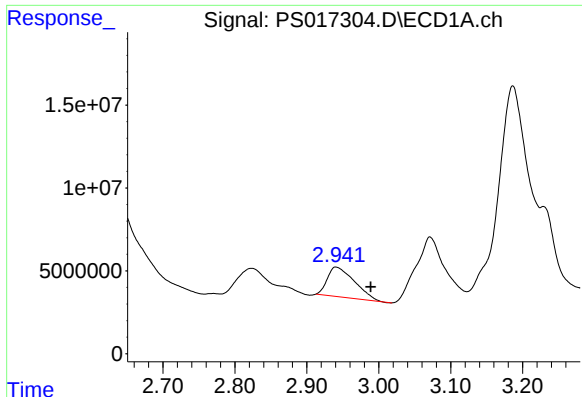
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Quant Time: Nov 03 02:35:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

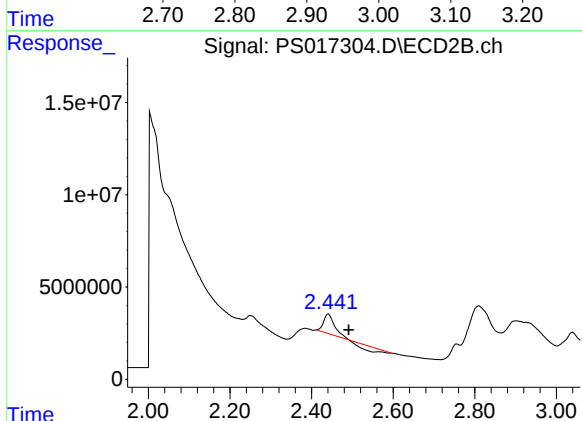




#1 Dalapon

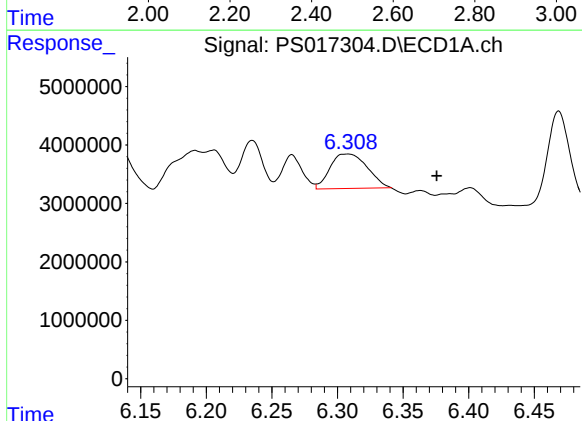
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 46631069
Conc: 21.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



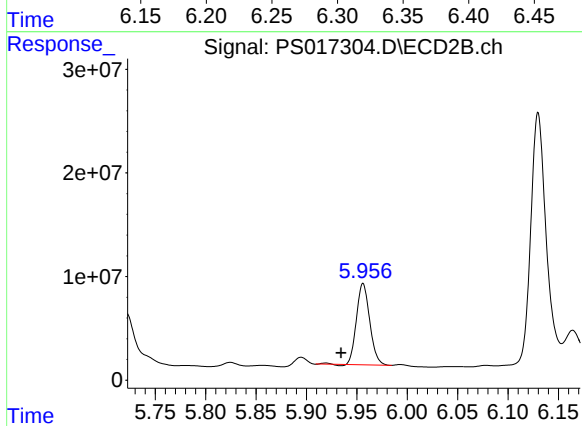
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.051 min
Response: 10717998
Conc: 16.56 ng/ml



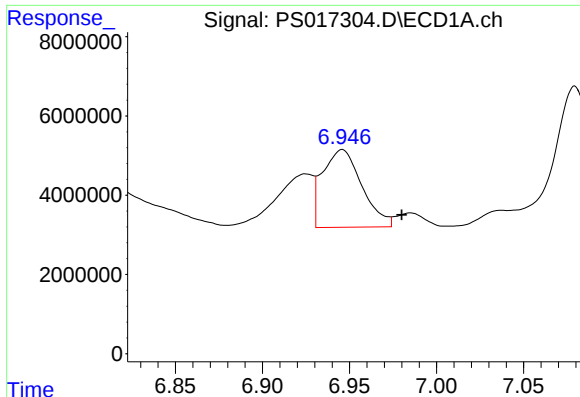
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.308 min
Delta R.T.: -0.068 min
Response: 11089151
Conc: 5.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

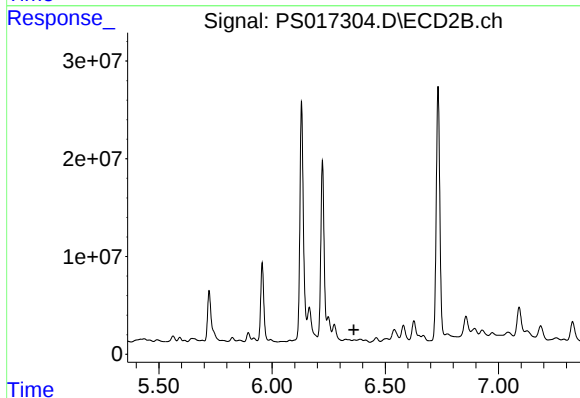
R.T.: 5.956 min
Delta R.T.: 0.022 min
Response: 71663137
Conc: 82.51 ng/ml



#3 4-Nitrophenol

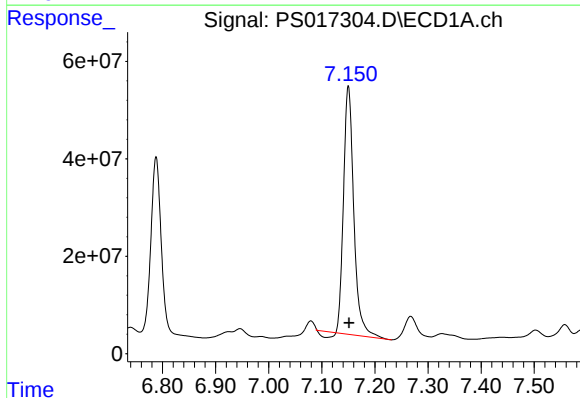
R.T.: 6.946 min
Delta R.T.: -0.034 min
Response: 30846211
Conc: 35.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



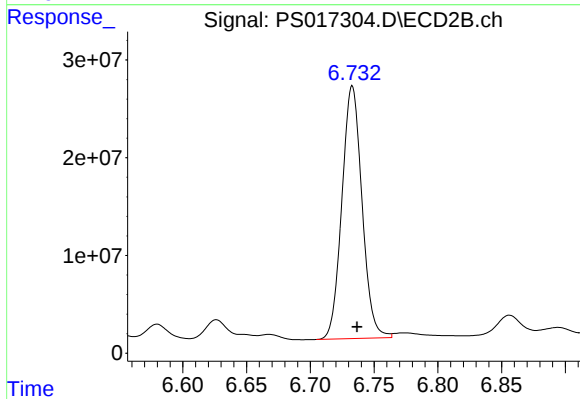
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



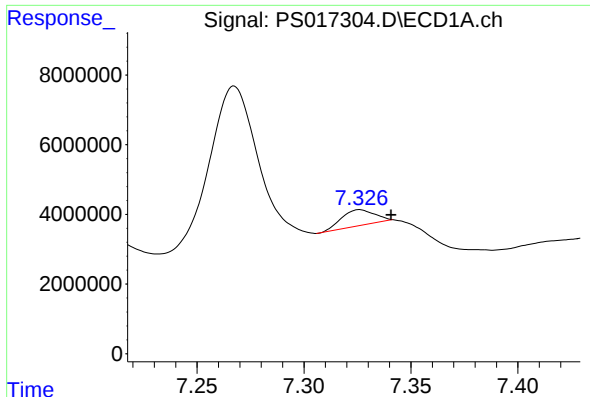
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 675222914
Conc: 441.77 ng/ml



#4 2,4-DCAA

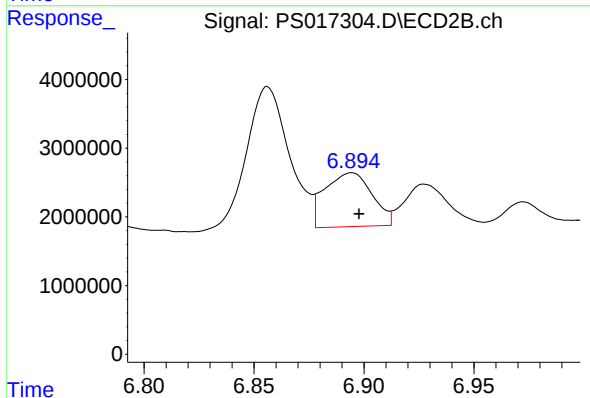
R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 284201827
Conc: 486.28 ng/ml



#5 DICAMBA

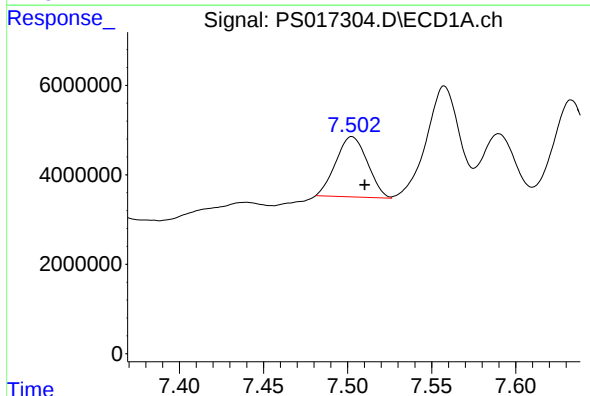
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 4338154
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



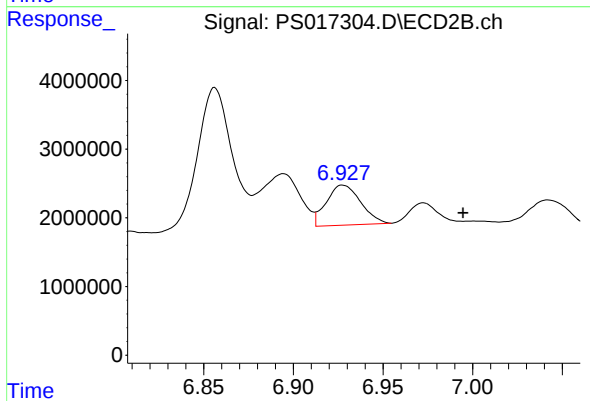
#5 DICAMBA

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 11697717
Conc: 4.59 ng/ml



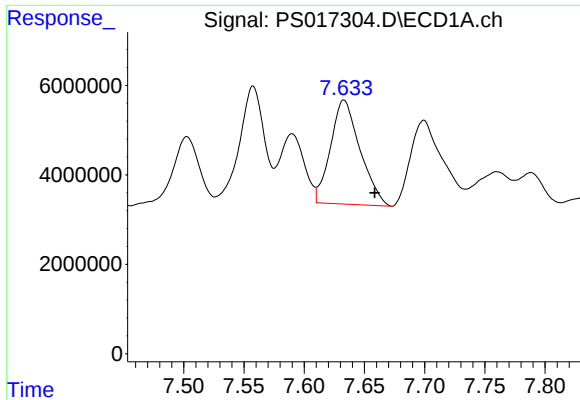
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.008 min
Response: 17581587
Conc: 3.93 ug/ml



#6 MCP

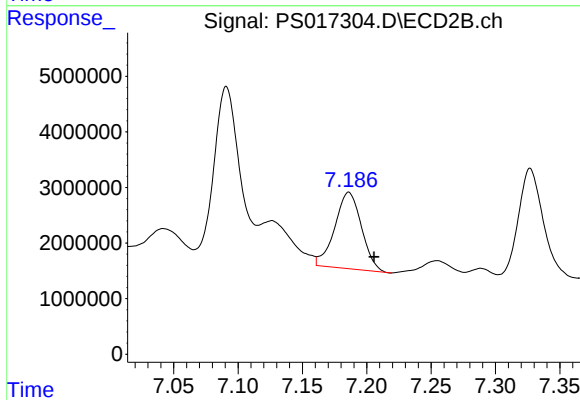
R.T.: 6.928 min
Delta R.T.: -0.067 min
Response: 7776155
Conc: 3.86 ug/ml



#7 MCPA

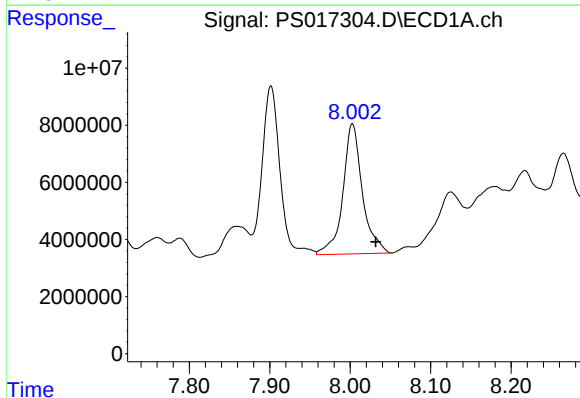
R.T.: 7.633 min
Delta R.T.: -0.025 min
Response: 39776097
Conc: 6.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



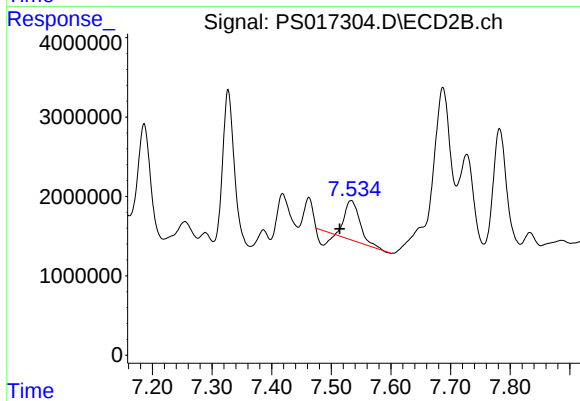
#7 MCPA

R.T.: 7.186 min
Delta R.T.: -0.020 min
Response: 19897634
Conc: 6.72 ug/ml



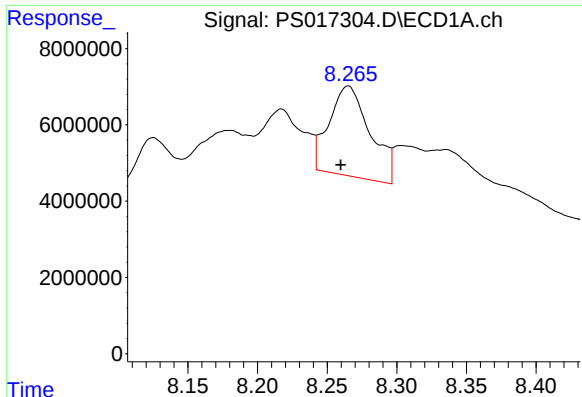
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.029 min
Response: 76792379
Conc: 51.22 ng/ml



#8 DICHLORPROP

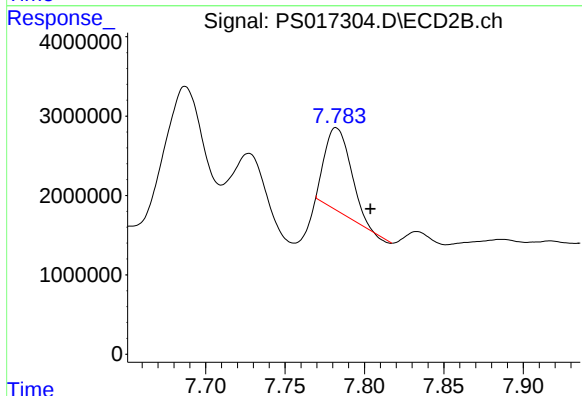
R.T.: 7.533 min
Delta R.T.: 0.019 min
Response: 6880751
Conc: 10.70 ng/ml



#9 2,4-D

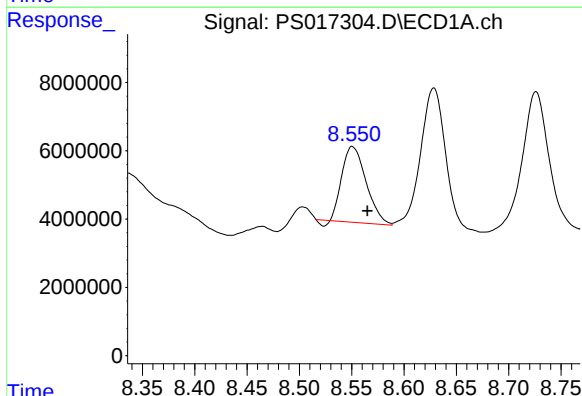
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 48539258
Conc: 27.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



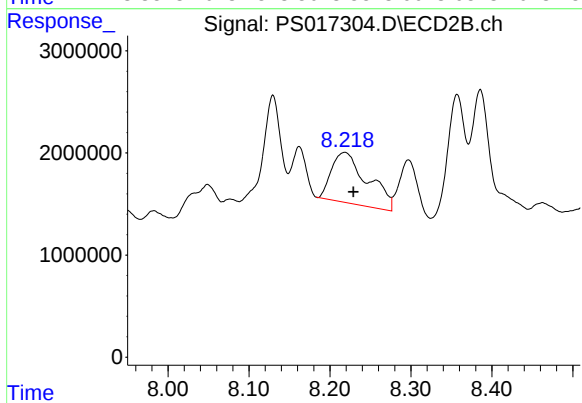
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.021 min
Response: 11783978
Conc: 15.66 ng/ml



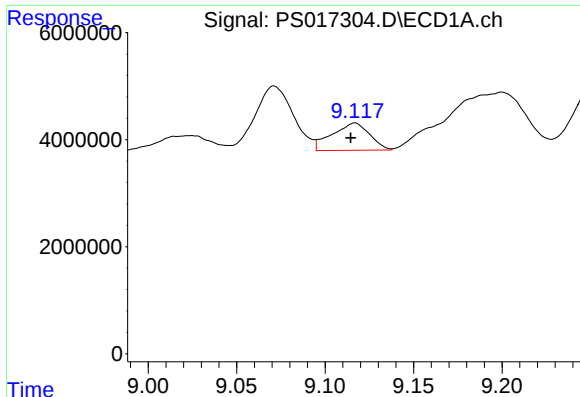
#10 Pentachlorophenol

R.T.: 8.551 min
Delta R.T.: -0.014 min
Response: 35305985
Conc: 1.70 ng/ml



#10 Pentachlorophenol

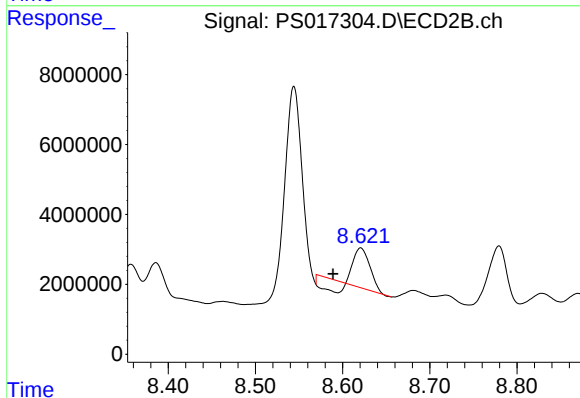
R.T.: 8.218 min
Delta R.T.: -0.011 min
Response: 15300698
Conc: 1.87 ng/ml



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

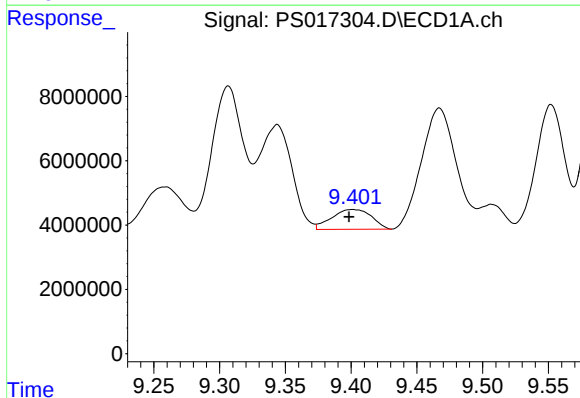
R.T.: 9.117 min
Delta R.T.: 0.002 min
Response: 7545763
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



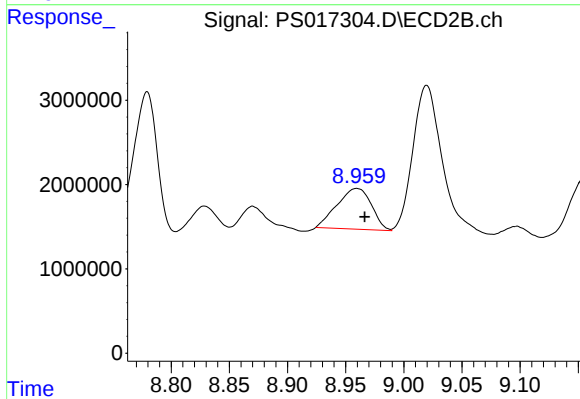
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.032 min
Response: 12465272
Conc: 3.62 ng/ml



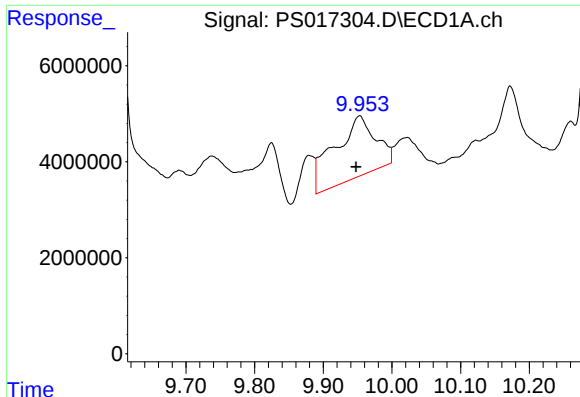
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: 0.002 min
Response: 12976479
Conc: 1.62 ng/ml



#12 2,4,5-T

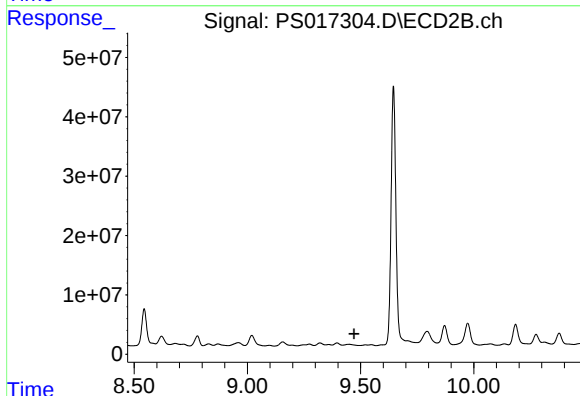
R.T.: 8.960 min
Delta R.T.: -0.007 min
Response: 9923312
Conc: 3.13 ng/ml



#13 2,4-DB

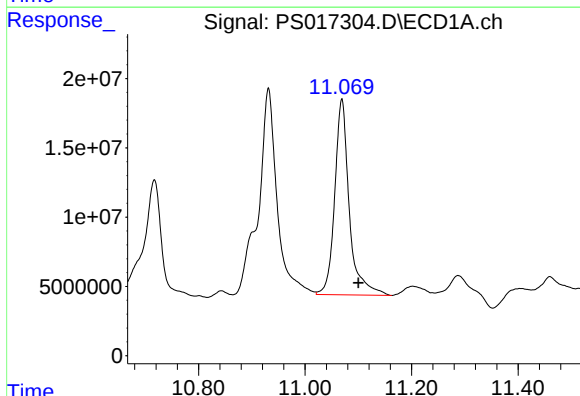
R.T.: 9.953 min
Delta R.T.: 0.005 min
Response: 52992899
Conc: 35.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



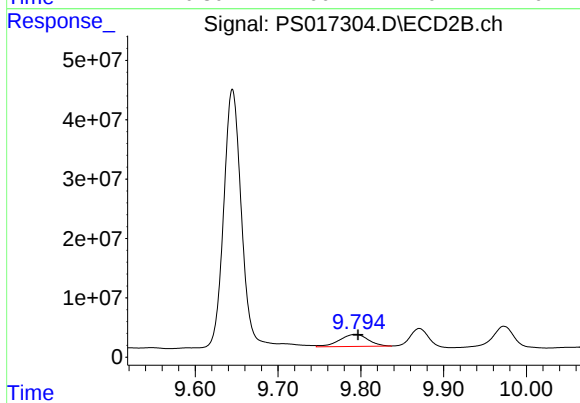
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



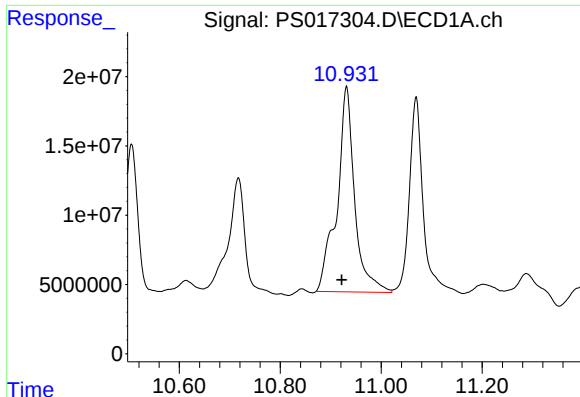
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 268109967
Conc: 47.33 ng/ml



#14 DINOSEB

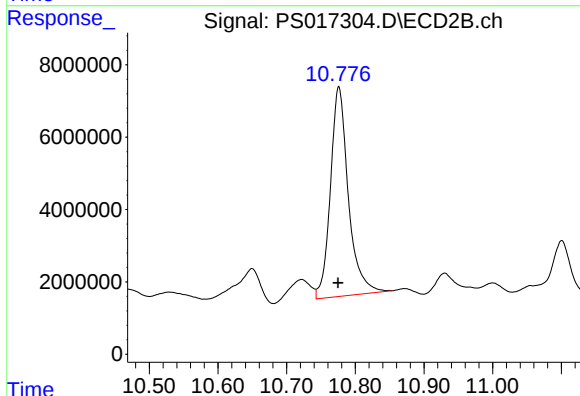
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 48635212
Conc: 22.04 ng/ml



#15 Picloram

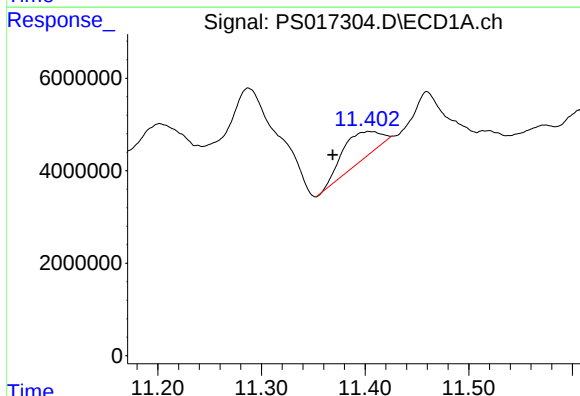
R.T.: 10.931 min
Delta R.T.: 0.009 min
Response: 360743574
Conc: 33.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



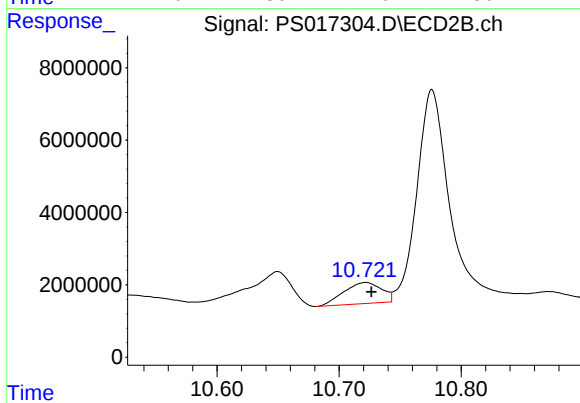
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 104986532
Conc: 27.41 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.035 min
Response: 14953509
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.005 min
Response: 12625444
Conc: 2.96 ng/ml