

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 03:37
 Operator : DD\AJ
 Sample : M2589-30
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:10:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 x 0.5 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	7.225	6.783	1119.1E6	242.8E6	444.028	453.137
Target Compounds							
1) T	Dalapon	3.005	2.487	74211731	37357214	28.235	57.082 #
2) T	3,5-DICHL...	6.472	5.995	4097238	64079898	1.188	79.322 #
3) T	4-Nitroph...	7.065	6.388	14875112	18203806	10.552	57.213 #
5) T	DICAMBA	7.406	6.995f	11977491	4532021	1.257	2.048 #
6) T	MCP	7.587	7.099f	10998101	2659521	1.528	1.505
7) T	MCPA	7.673f	7.310f	82289277	10157801	8.199	3.909 #
8) T	DICHLORPROP	8.124	7.587	12960334	9027410	5.627	16.617 #
9) T	2,4-D	8.332	7.847	7813526	5805100	3.066	9.014 #
10) T	Pentachlo...	8.656	8.279	-662485	5912313	N.D.	<MDL
12) T	2,4,5-T	9.435f	9.093f	112.4E6	8689135	9.357	3.001 #
13) T	2,4-DB	10.008	0.000	39818396	0	15.636	N.D. #
14) T	DINOSEB	11.165f	9.906	186.4E6	34068184	23.334	18.656
15) T	Picloram	10.990	10.848	303.4E6	16822590	18.313	4.051 #
16) T	DCPA	11.435	10.795	3845778	5750918	<MDL	1.334 #

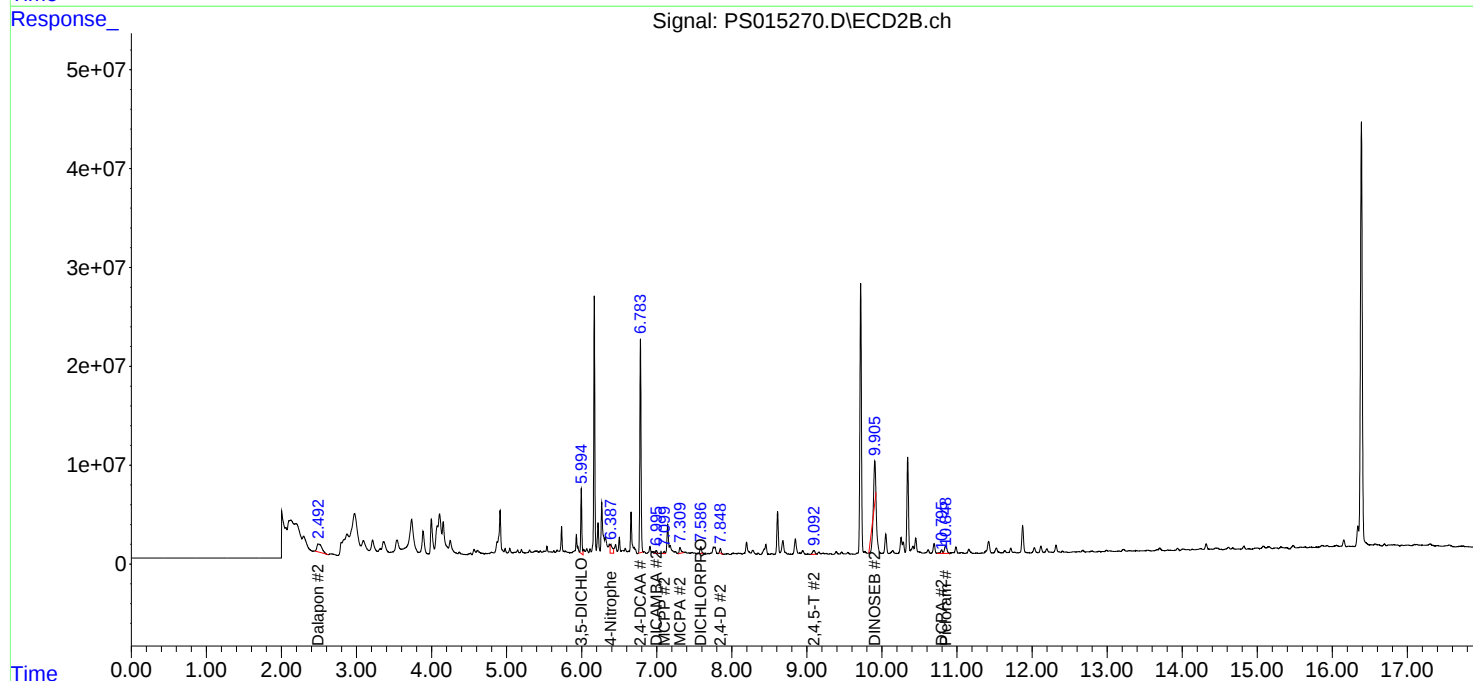
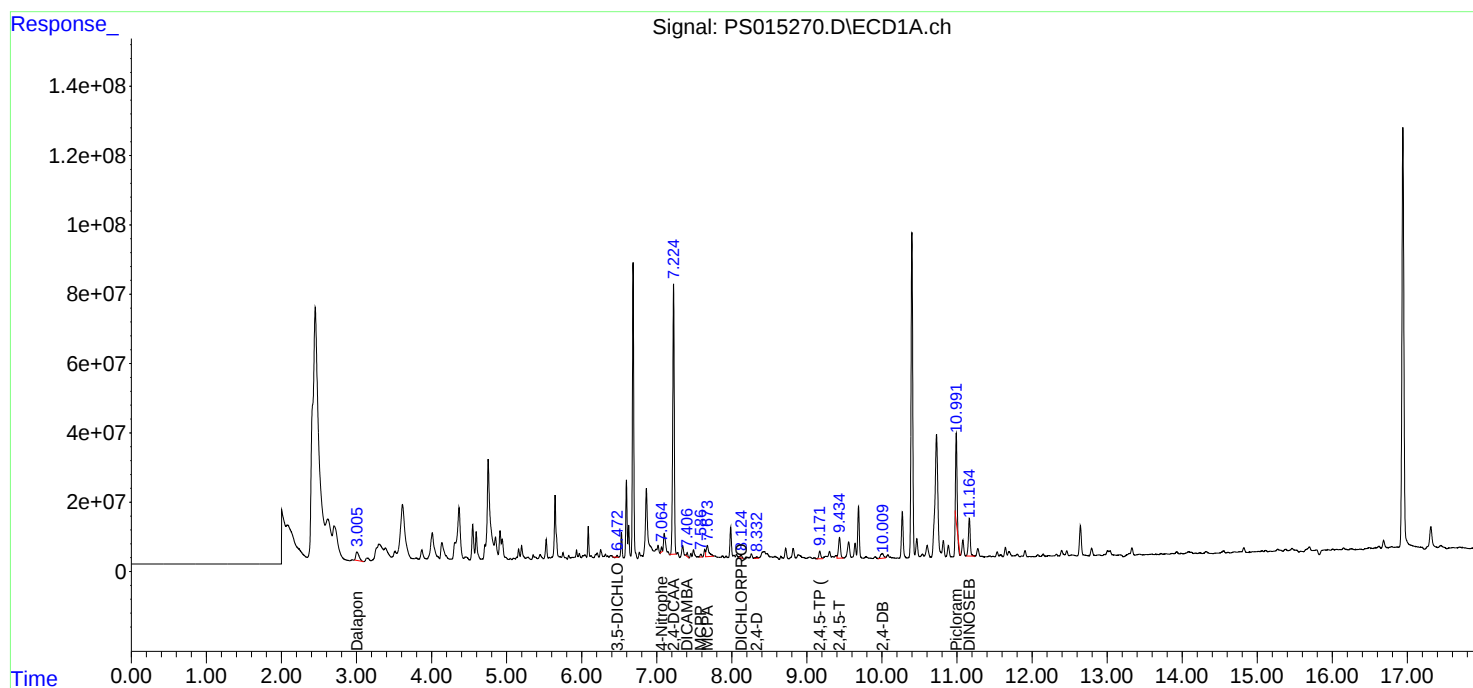
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

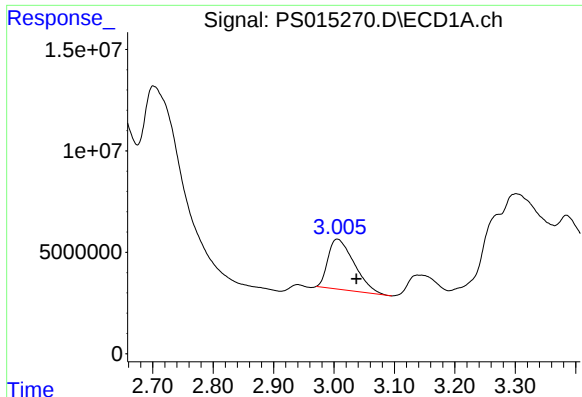
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 03:37
Operator : DD\AJ
Sample : M2589-30
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:10:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

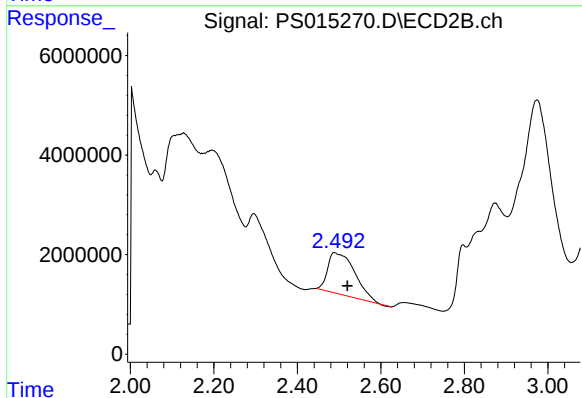




#1 Dalapon

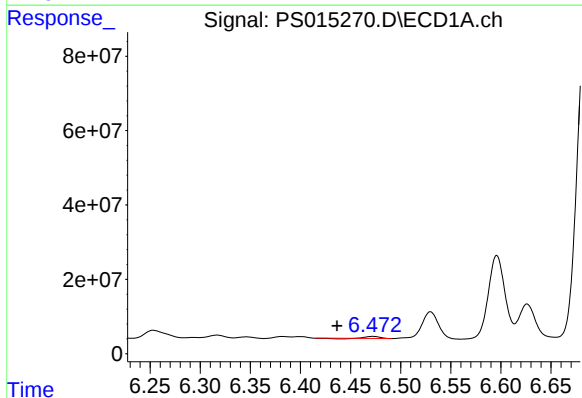
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 74211731
Conc: 28.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



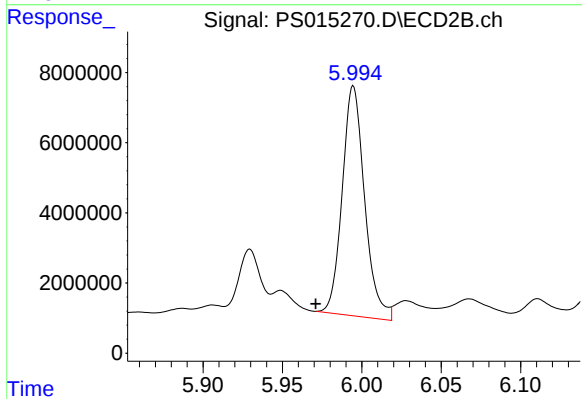
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 37357214
Conc: 57.08 ng/ml



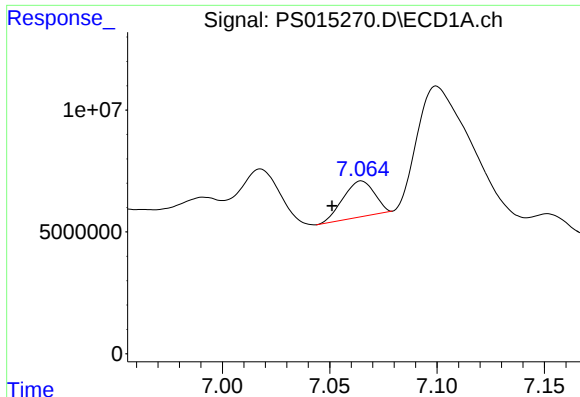
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.036 min
Response: 4097238
Conc: 1.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

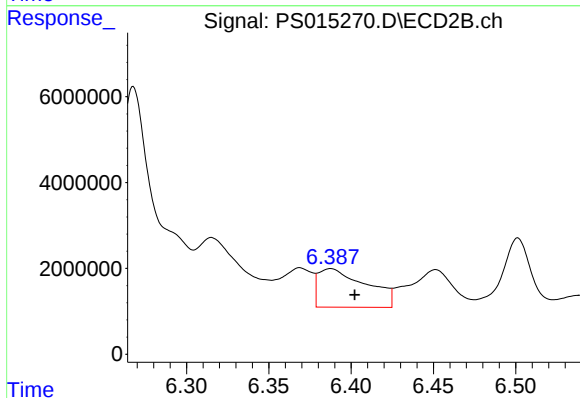
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 64079898
Conc: 79.32 ng/ml



#3 4-Nitrophenol

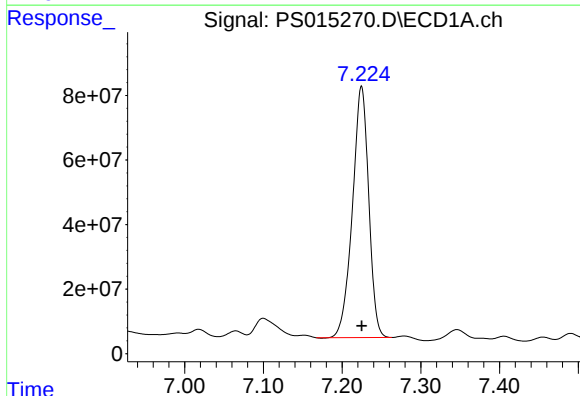
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 14875112
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



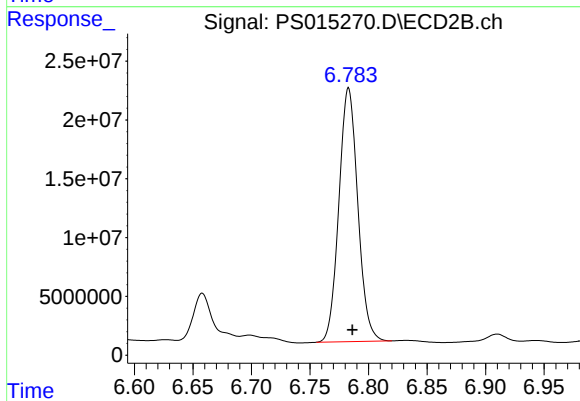
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 18203806
Conc: 57.21 ng/ml



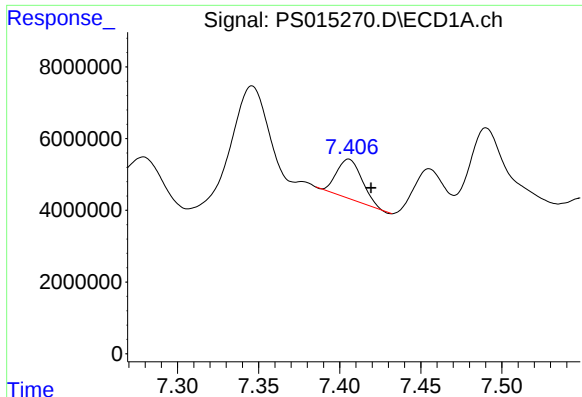
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1119116853
Conc: 444.03 ng/ml



#4 2,4-DCAA

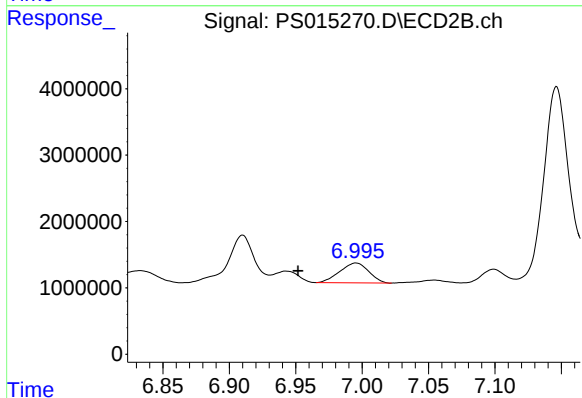
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 242777653
Conc: 453.14 ng/ml



#5 DICAMBA

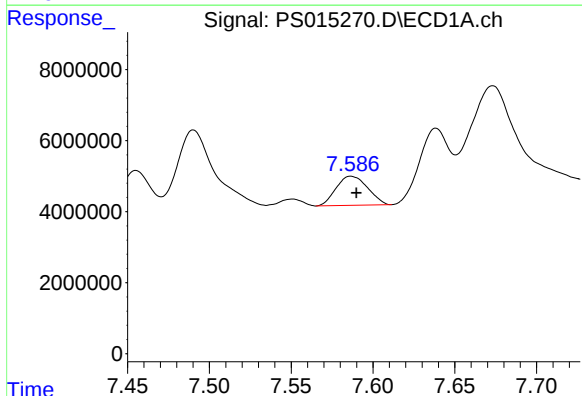
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 11977491
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



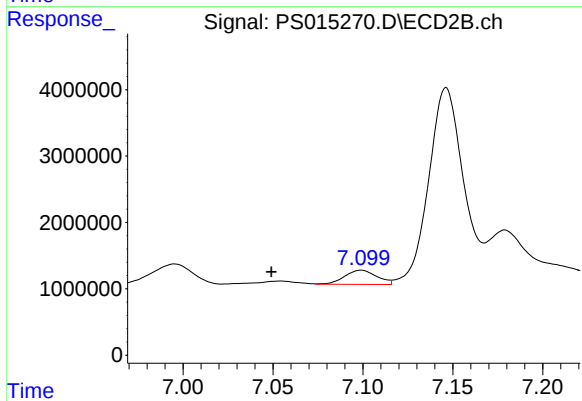
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.044 min
Response: 4532021
Conc: 2.05 ng/ml



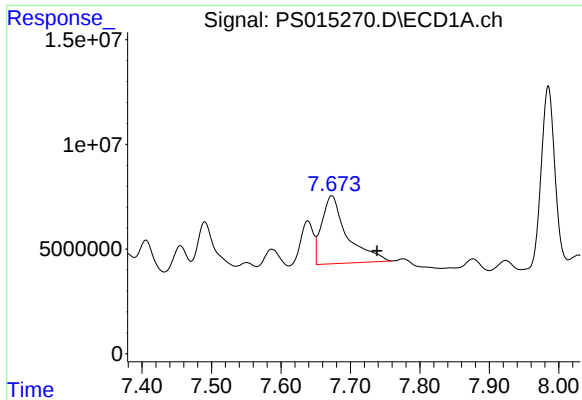
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 10998101
Conc: 1.53 ug/ml



#6 MCP

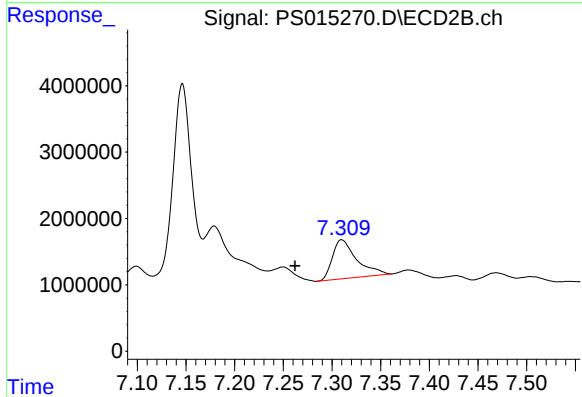
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 2659521
Conc: 1.51 ug/ml



#7 MCPA

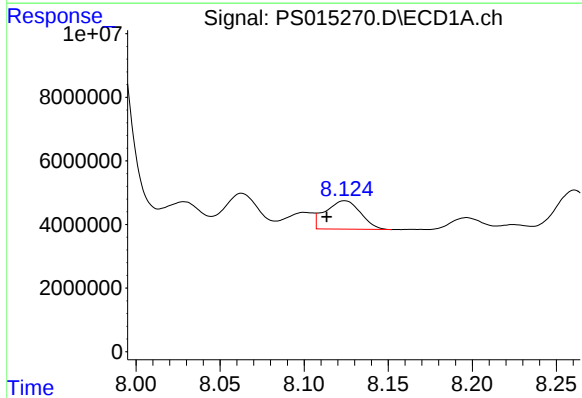
R.T.: 7.673 min
Delta R.T.: -0.065 min
Response: 82289277
Conc: 8.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



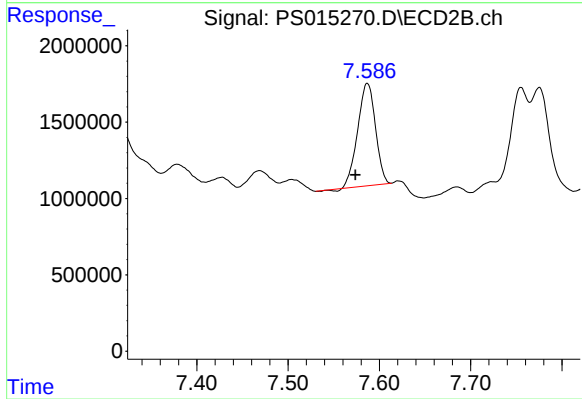
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 10157801
Conc: 3.91 ug/ml



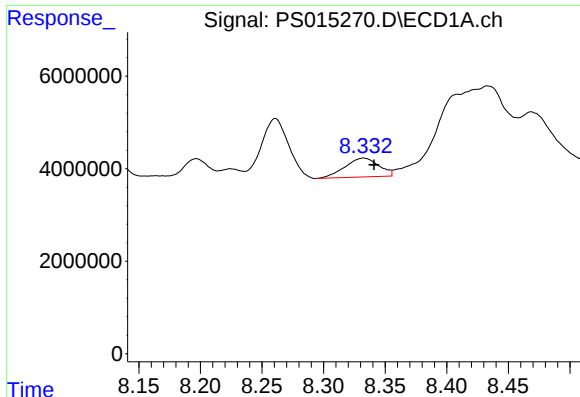
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 12960334
Conc: 5.63 ng/ml



#8 DICHLORPROP

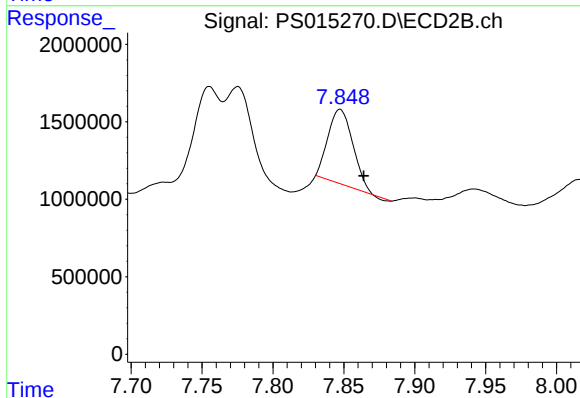
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 9027410
Conc: 16.62 ng/ml



#9 2,4-D

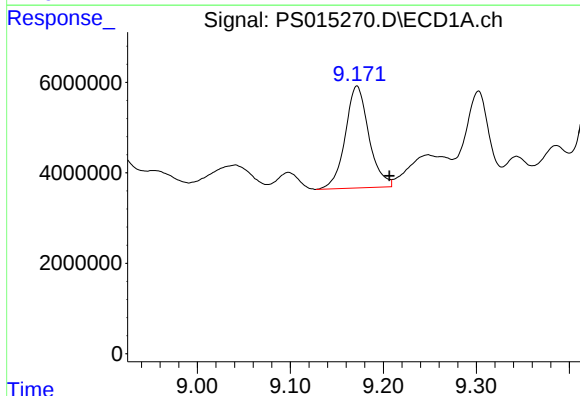
R.T.: 8.332 min
Delta R.T.: -0.008 min
Response: 7813526
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



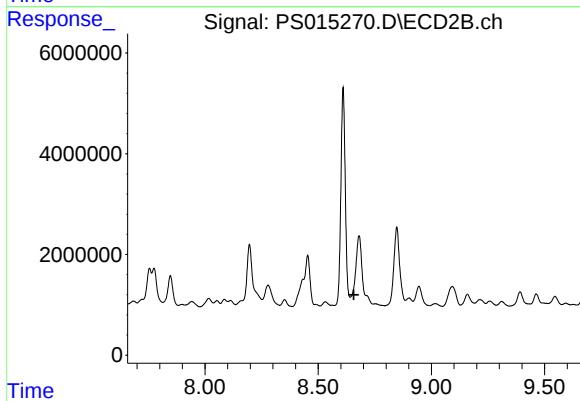
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 5805100
Conc: 9.01 ng/ml



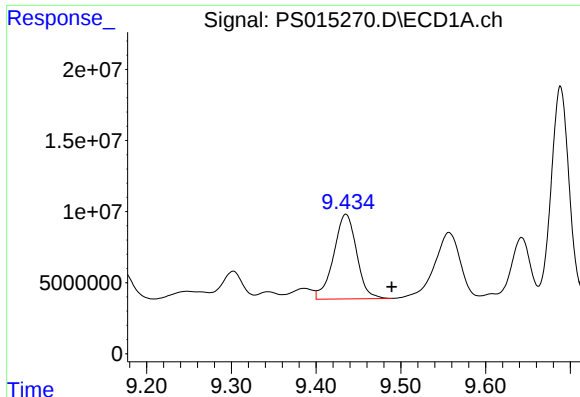
#11 2,4,5-TP (SILVEX)

R.T.: 9.172 min
Delta R.T.: -0.035 min
Response: 39806246
Conc: 3.21 ng/ml



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

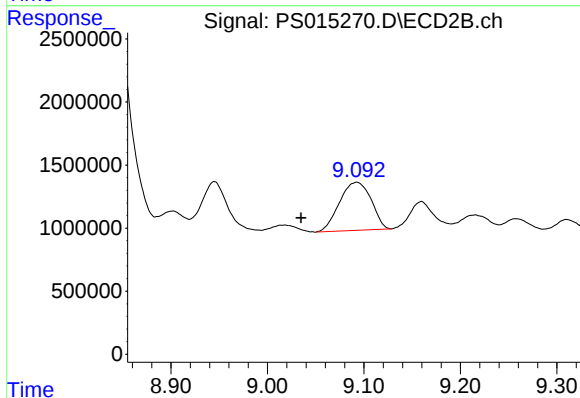
R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -20018535
Conc: N.D.



#12 2,4,5-T

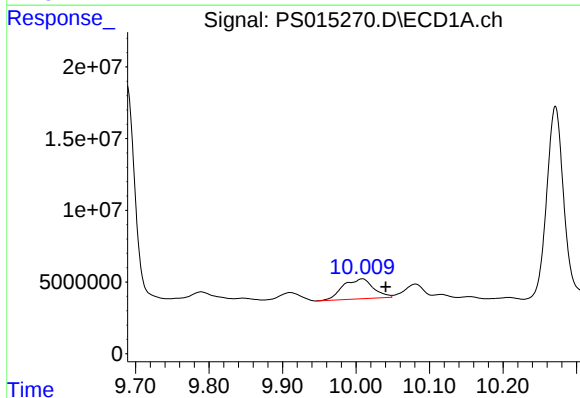
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 112381893
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



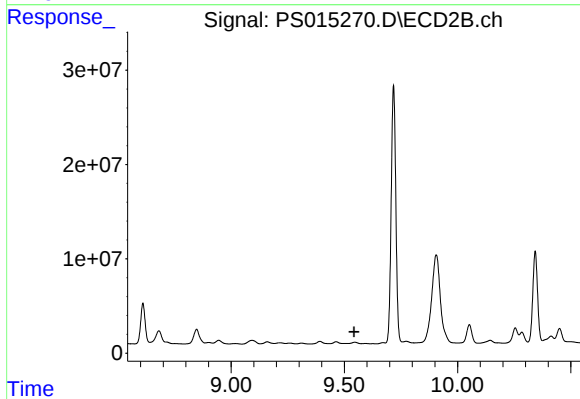
#12 2,4,5-T

R.T.: 9.093 min
Delta R.T.: 0.058 min
Response: 8689135
Conc: 3.00 ng/ml



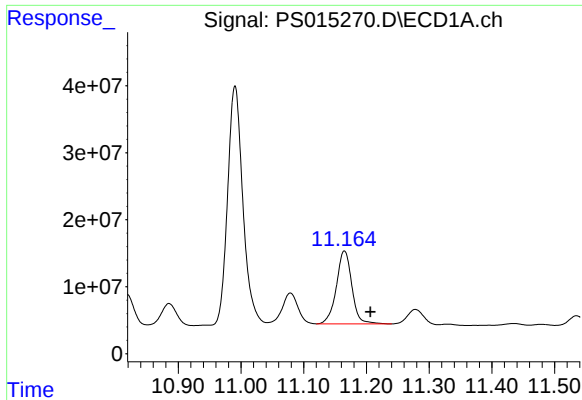
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 39818396
Conc: 15.64 ng/ml



#13 2,4-DB

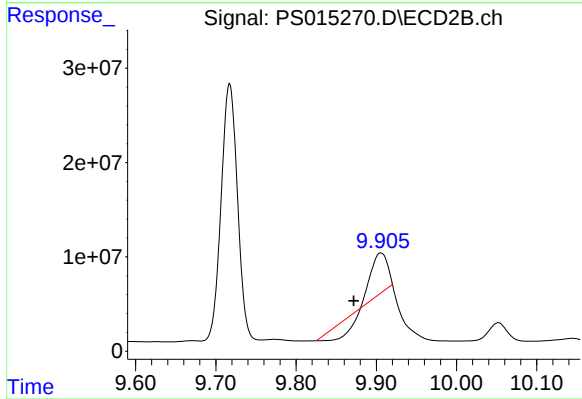
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

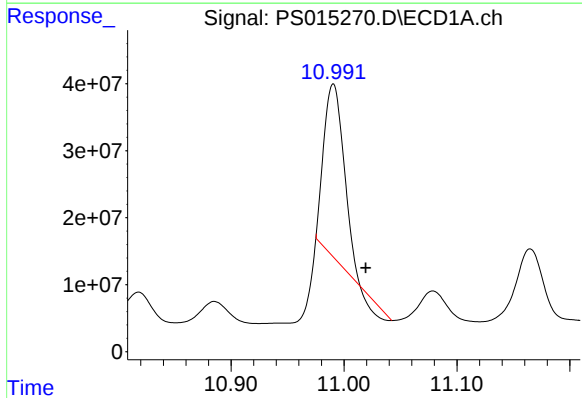
R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 186428878
Conc: 23.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



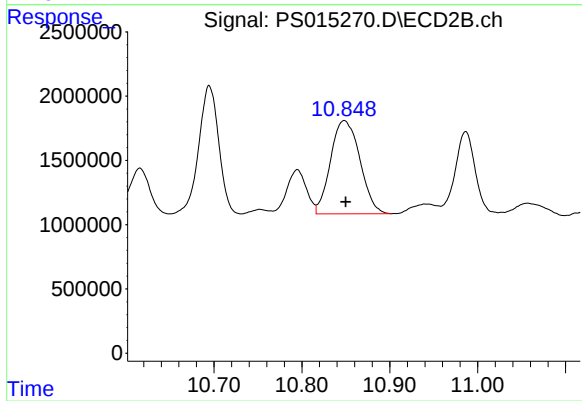
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 34068184
Conc: 18.66 ng/ml



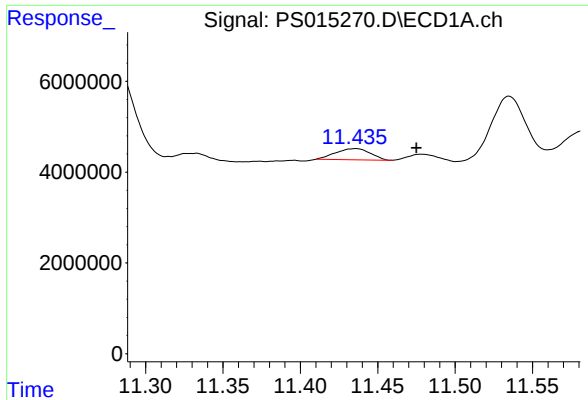
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 303384458
Conc: 18.31 ng/ml



#15 Picloram

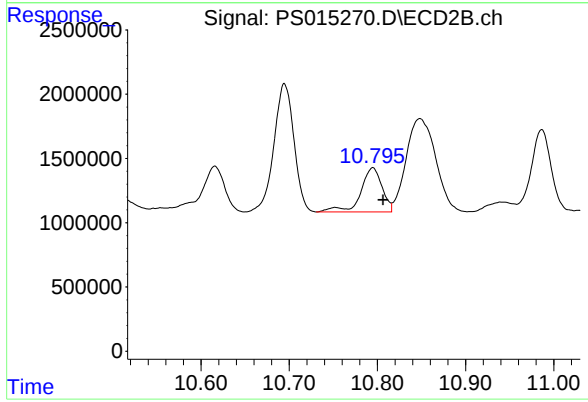
R.T.: 10.848 min
Delta R.T.: -0.002 min
Response: 16822590
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.040 min
Response: 3845778
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 5750918
Conc: 1.33 ng/ml