

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 14:12
 Operator : DD\AJ
 Sample : M1341-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 15:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.218	6.905	202.4E6	88349764	188.136	229.032
Target Compounds							
1) T	Dalapon	3.002	2.582	68771208	65892622	55.102	128.156 #
2) T	3,5-DICHL...	0.000	6.088	0	52314134	N.D.	86.164
3) T	4-Nitroph...	6.990f	6.536	12423761	1405449	22.864	5.589 #
5) T	DICAMBA	7.398	7.077	7351973	3170901	1.710	1.924
6) T	MCPD	7.569	7.232f	11128529	8229423	3.527	6.127 #
7) T	MCPA	7.702	7.363	14756834	21466613	3.261	11.074 #
8) T	DICHLORPROP	8.071	7.728	21872057	11734573	20.123	27.580 #
9) T	2,4-D	8.336	0.000	9804014	0	7.984	N.D. #
10) T	Pentachlo...	8.634	8.416	11394226	3565965	<MDL	<MDL #
11) T	2,4,5-TP ...	9.139	8.746	8334392	92141503	1.327	40.140 #
12) T	2,4,5-T	9.480	9.158	18249717	6085522	2.833	2.733
13) T	2,4-DB	10.023	9.603f	11813726	5848282	10.702	19.558 #
14) T	DINOSEB	11.145	10.009	134.5E6	24485845	26.535	14.988 #
15) T	Picloram	11.012	10.989	224.6E6	106.5E6	26.450	31.215
16) T	DCPA	11.453	10.917	-6231461	13201484	N.D.	4.407

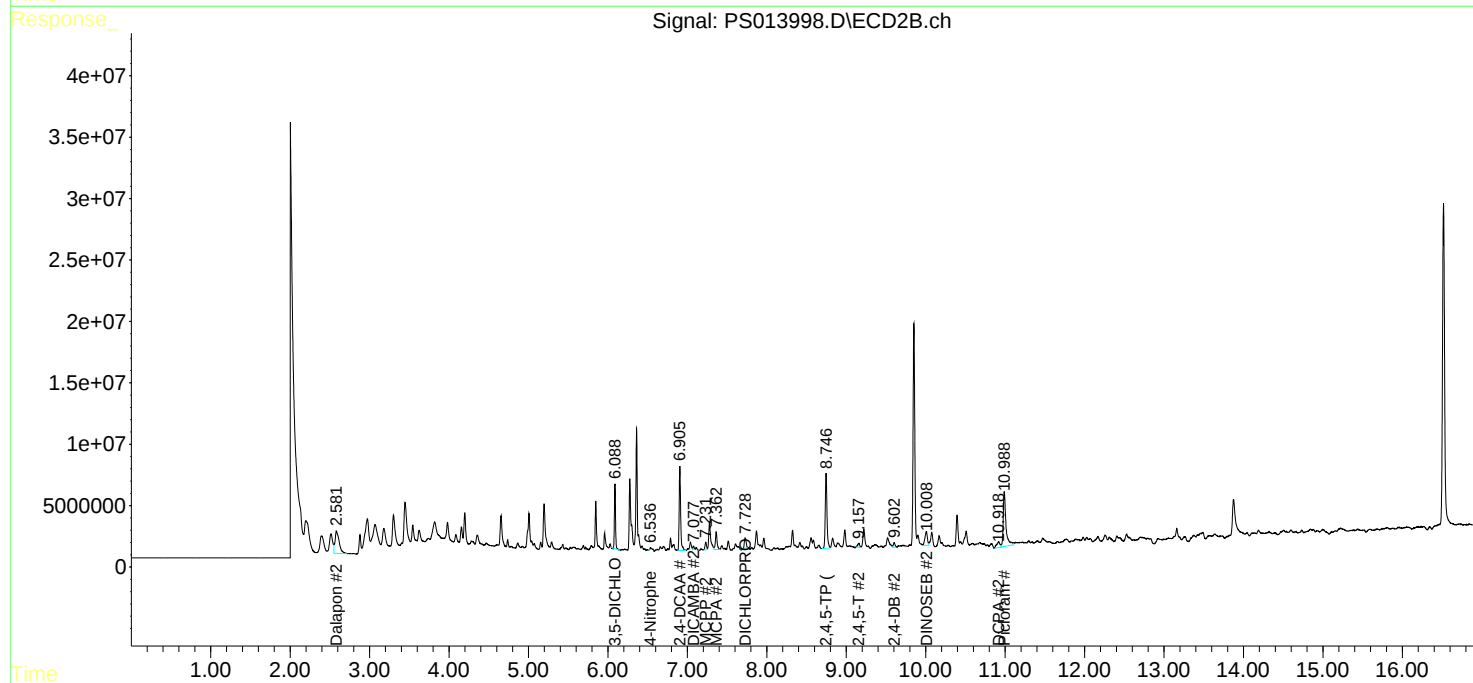
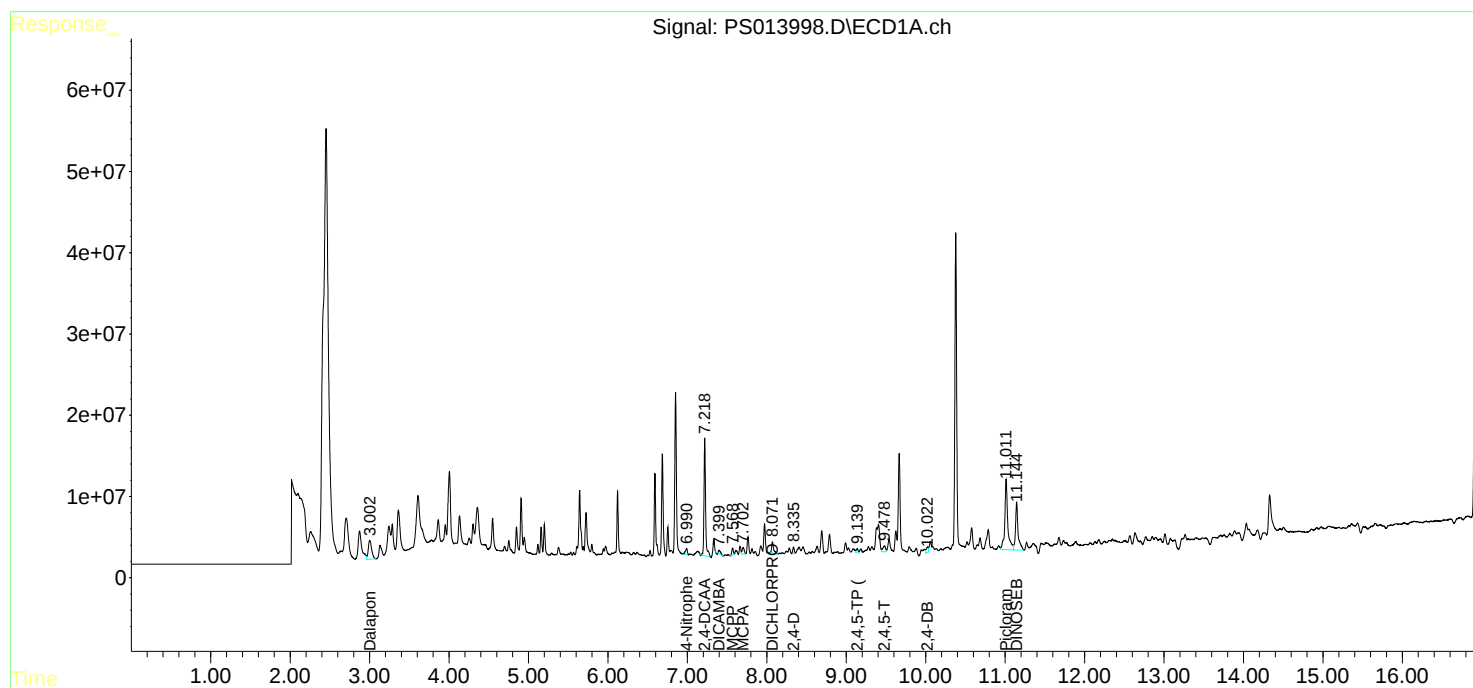
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

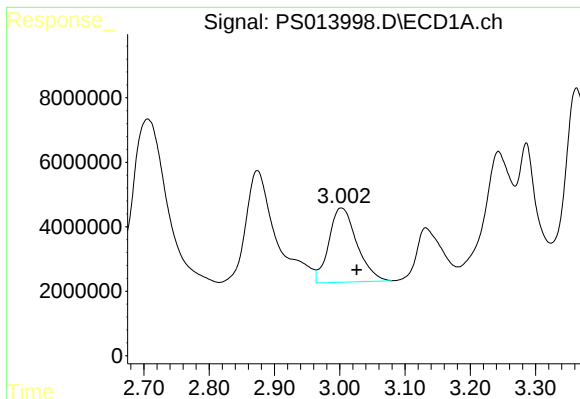
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
Data File : PS013998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2021 14:12
Operator : DD\AJ
Sample : M1341-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:21:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 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

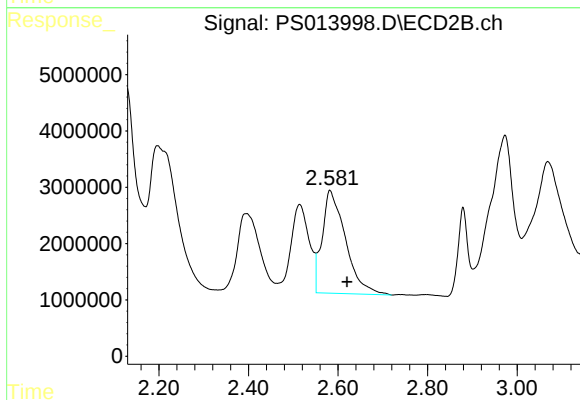




#1 Dalapon

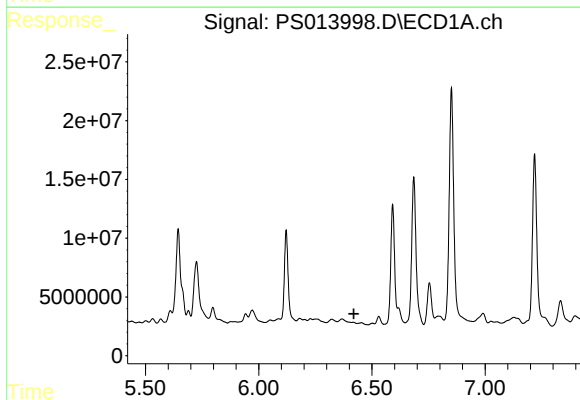
R.T.: 3.002 min
Delta R.T.: -0.024 min
Response: 68771208
Conc: 55.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



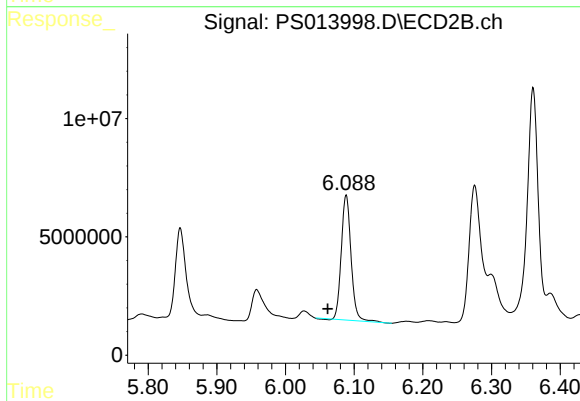
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 65892622
Conc: 128.16 ng/ml



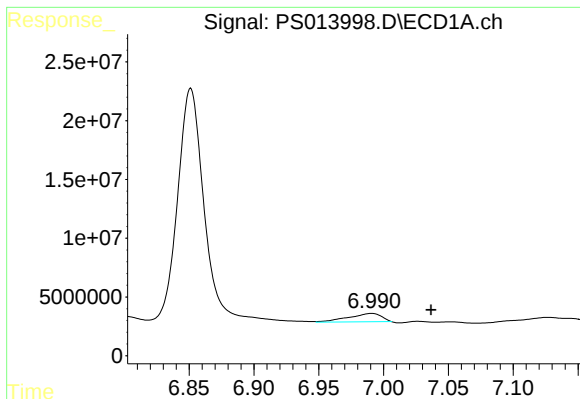
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

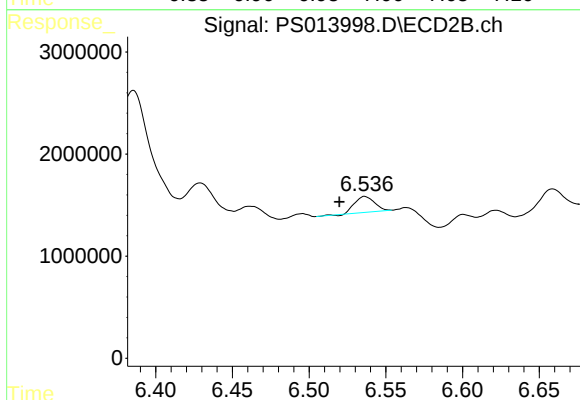
R.T.: 6.088 min
Delta R.T.: 0.027 min
Response: 52314134
Conc: 86.16 ng/ml



#3 4-Nitrophenol

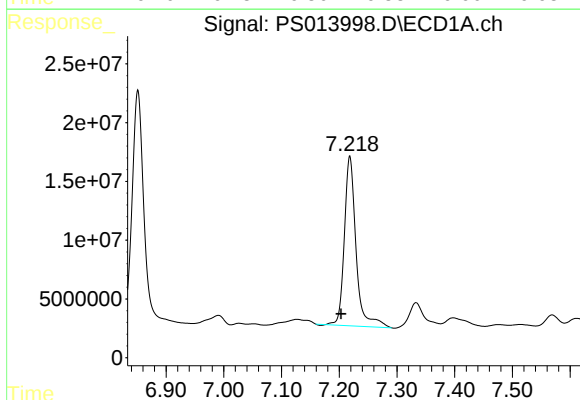
R.T.: 6.990 min
Delta R.T.: -0.046 min
Response: 12423761
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



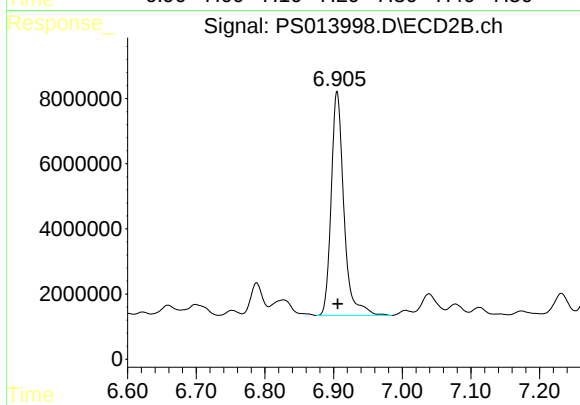
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.017 min
Response: 1405449
Conc: 5.59 ng/ml



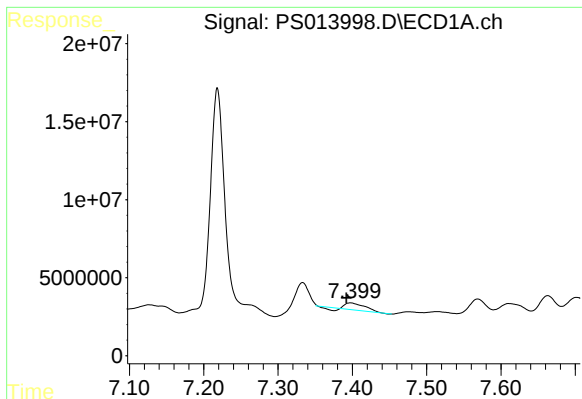
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.015 min
Response: 202407361
Conc: 188.14 ng/ml



#4 2,4-DCAA

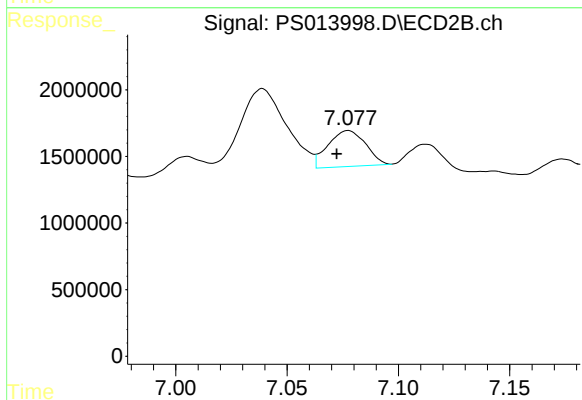
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 88349764
Conc: 229.03 ng/ml



#5 DICAMBA

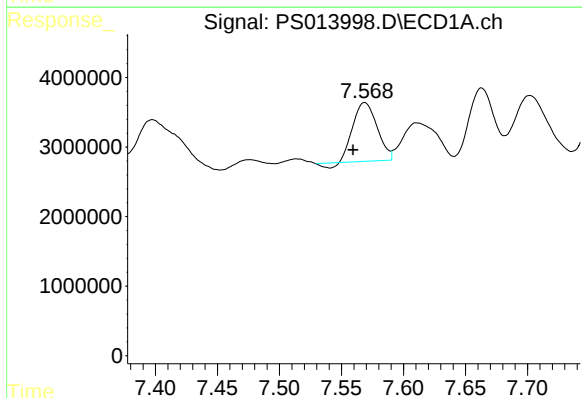
R.T.: 7.398 min
Delta R.T.: 0.006 min
Response: 7351973
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



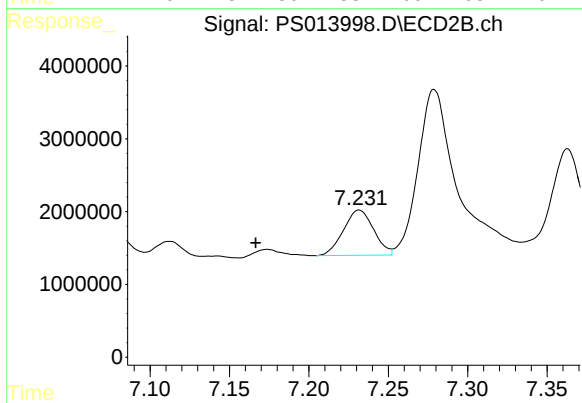
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.005 min
Response: 3170901
Conc: 1.92 ng/ml



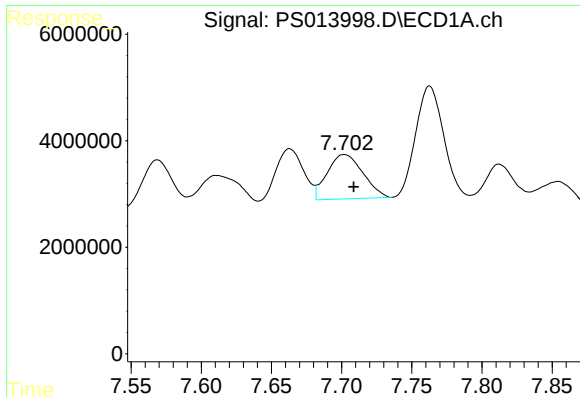
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.010 min
Response: 11128529
Conc: 3.53 ug/ml



#6 MCP

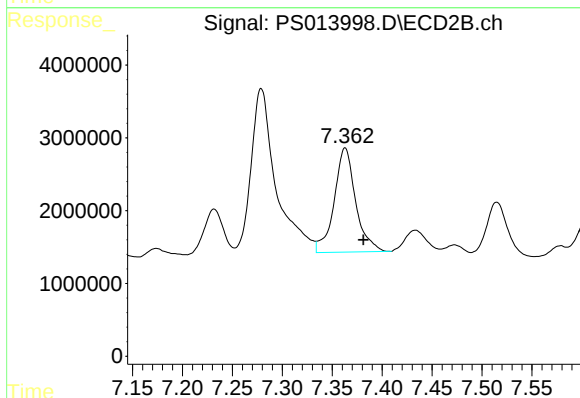
R.T.: 7.232 min
Delta R.T.: 0.065 min
Response: 8229423
Conc: 6.13 ug/ml



#7 MCPA

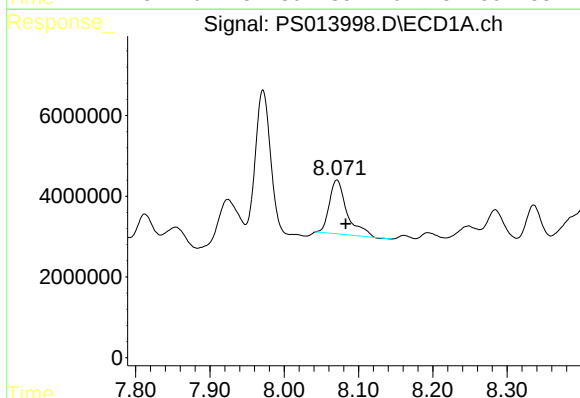
R.T.: 7.702 min
Delta R.T.: -0.007 min
Response: 14756834
Conc: 3.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



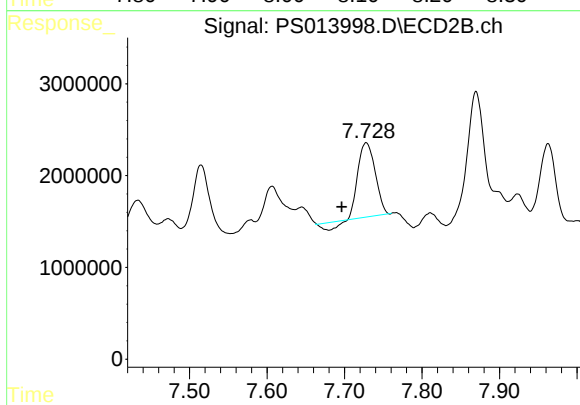
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 21466613
Conc: 11.07 ug/ml



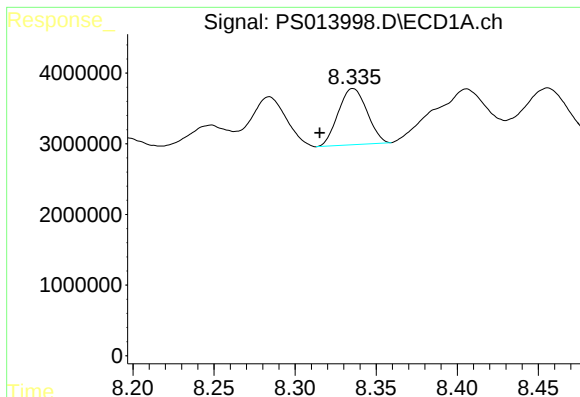
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.012 min
Response: 21872057
Conc: 20.12 ng/ml



#8 DICHLORPROP

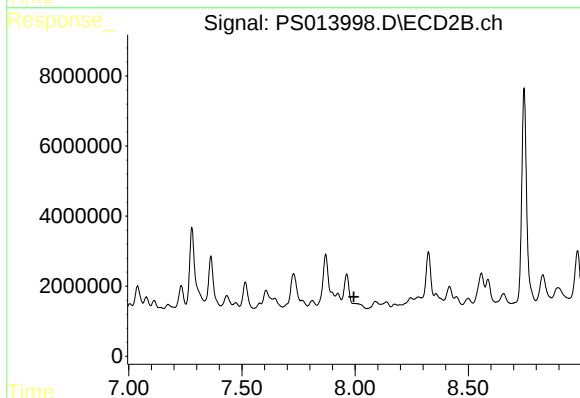
R.T.: 7.728 min
Delta R.T.: 0.031 min
Response: 11734573
Conc: 27.58 ng/ml



#9 2,4-D

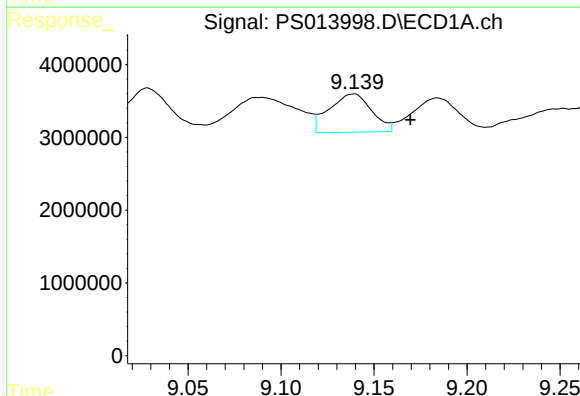
R.T.: 8.336 min
Delta R.T.: 0.021 min
Response: 9804014
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



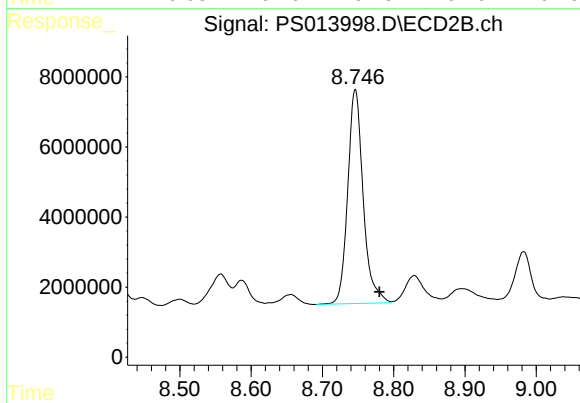
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



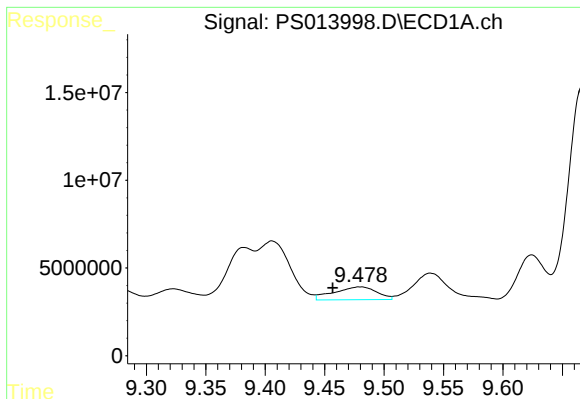
#11 2,4,5-TP (SILVEX)

R.T.: 9.139 min
Delta R.T.: -0.031 min
Response: 8334392
Conc: 1.33 ng/ml



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

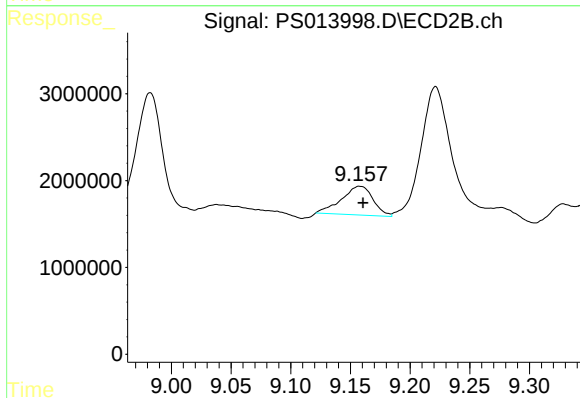
R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 92141503
Conc: 40.14 ng/ml



#12 2,4,5-T

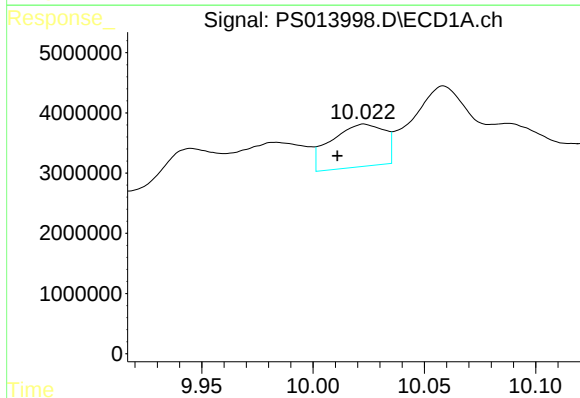
R.T.: 9.480 min
Delta R.T.: 0.023 min
Response: 18249717
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



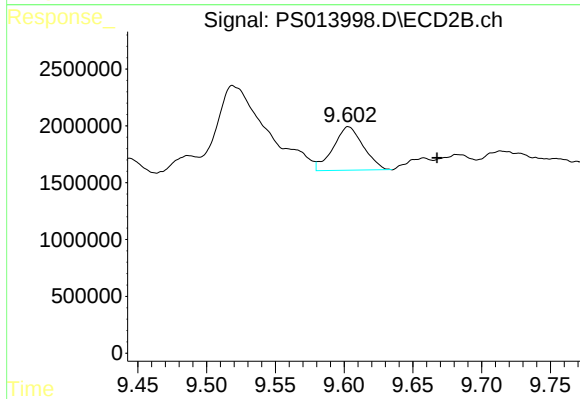
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 6085522
Conc: 2.73 ng/ml



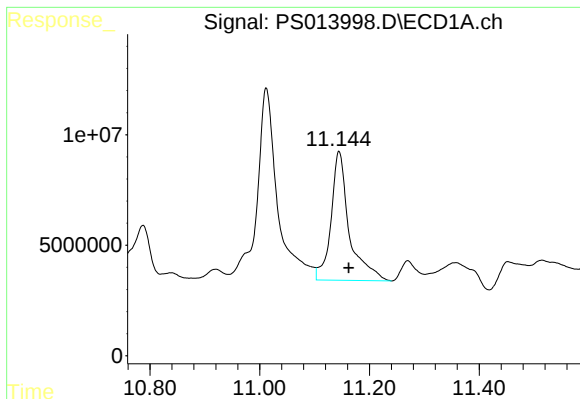
#13 2,4-DB

R.T.: 10.023 min
Delta R.T.: 0.012 min
Response: 11813726
Conc: 10.70 ng/ml



#13 2,4-DB

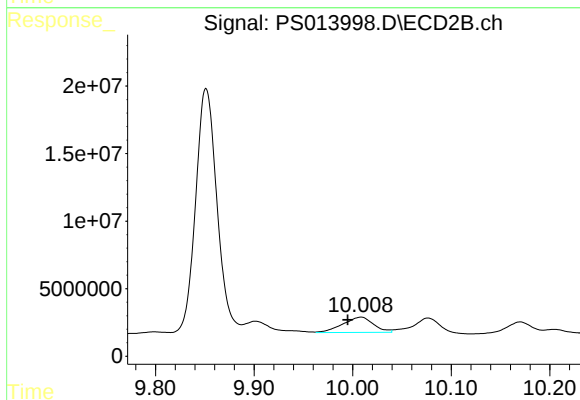
R.T.: 9.603 min
Delta R.T.: -0.064 min
Response: 5848282
Conc: 19.56 ng/ml



#14 DINOSEB

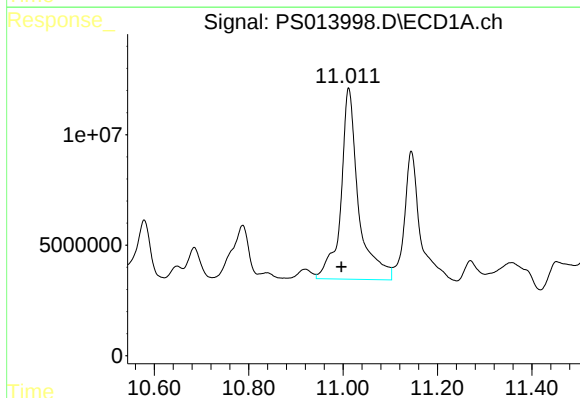
R.T.: 11.145 min
Delta R.T.: -0.017 min
Response: 134481215
Conc: 26.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



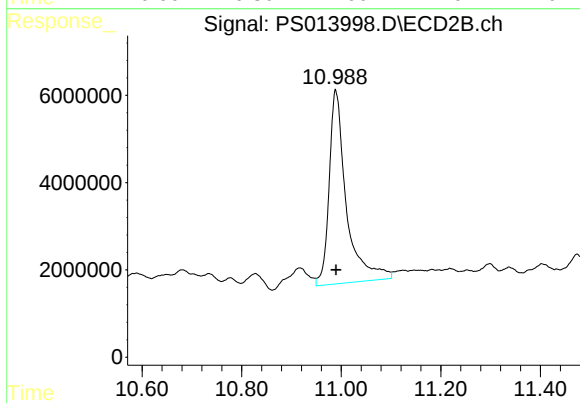
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: 0.014 min
Response: 24485845
Conc: 14.99 ng/ml



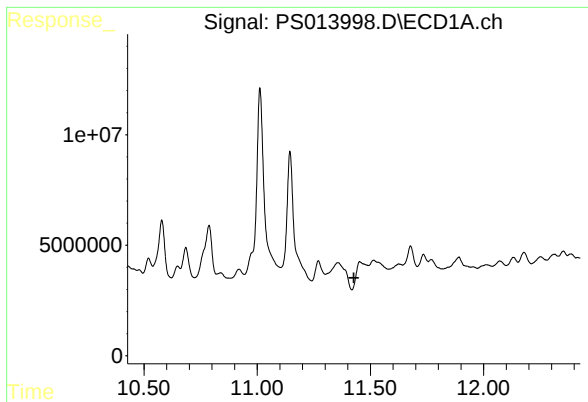
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.015 min
Response: 224590021
Conc: 26.45 ng/ml



#15 Picloram

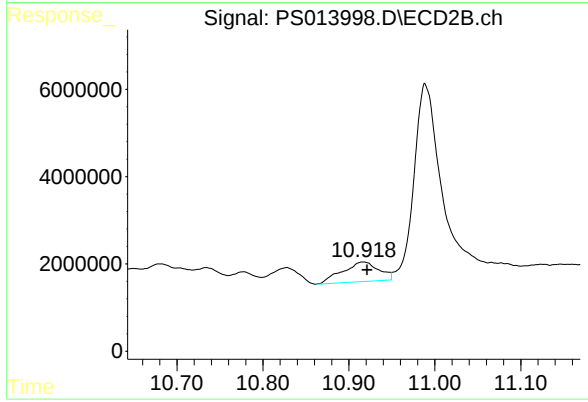
R.T.: 10.989 min
Delta R.T.: -0.001 min
Response: 106525847
Conc: 31.22 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.026 min
Response: -6231461
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.004 min
Response: 13201484
Conc: 4.41 ng/ml