

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 08:09
 Operator : DD\AJ
 Sample : M2673-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B6(96-100)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 09:03:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.769	674.0E6	212.8E6	405.656	422.344
Target Compounds							
1) T	Dalapon	2.979f	2.484	29762155	15129202	14.746	23.294 #
2) T	3,5-DICHL...	0.000	5.984	0	61359765	N.D.	81.361
5) T	DICAMBA	7.368	0.000	19165081	0	2.981	N.D. #
6) T	MCP	7.549	0.000	11528877	0	2.123	N.D. #
7) T	MCPA	7.676	7.229	24812835	12332789	3.170	4.807 #
8) T	DICHLORPROP	8.044	7.572	32452670	11609461	20.496	22.423
9) T	2,4-D	8.367f	0.000	23005879	0	13.127	N.D. #
10) T	Pentachlo...	8.599	8.336f	6582450	4530821	<MDL	<MDL #
11) T	2,4,5-TP ...	9.197	8.662	972956	3985985	<MDL	1.444 #
12) T	2,4,5-T	9.391f	0.000	17512811	0	1.984	N.D. #
13) T	2,4-DB	9.973	0.000	68284252	0	33.382	N.D. #
14) T	DINOSEB	11.122f	9.859	128.7E6	28298946	19.877	14.050 #
15) T	Picloram	10.949	10.827	193.7E6	27767184	14.170	6.602 #
16) T	DCPA	11.498f	10.827f	117.0E6	27767184	8.843	6.605 #

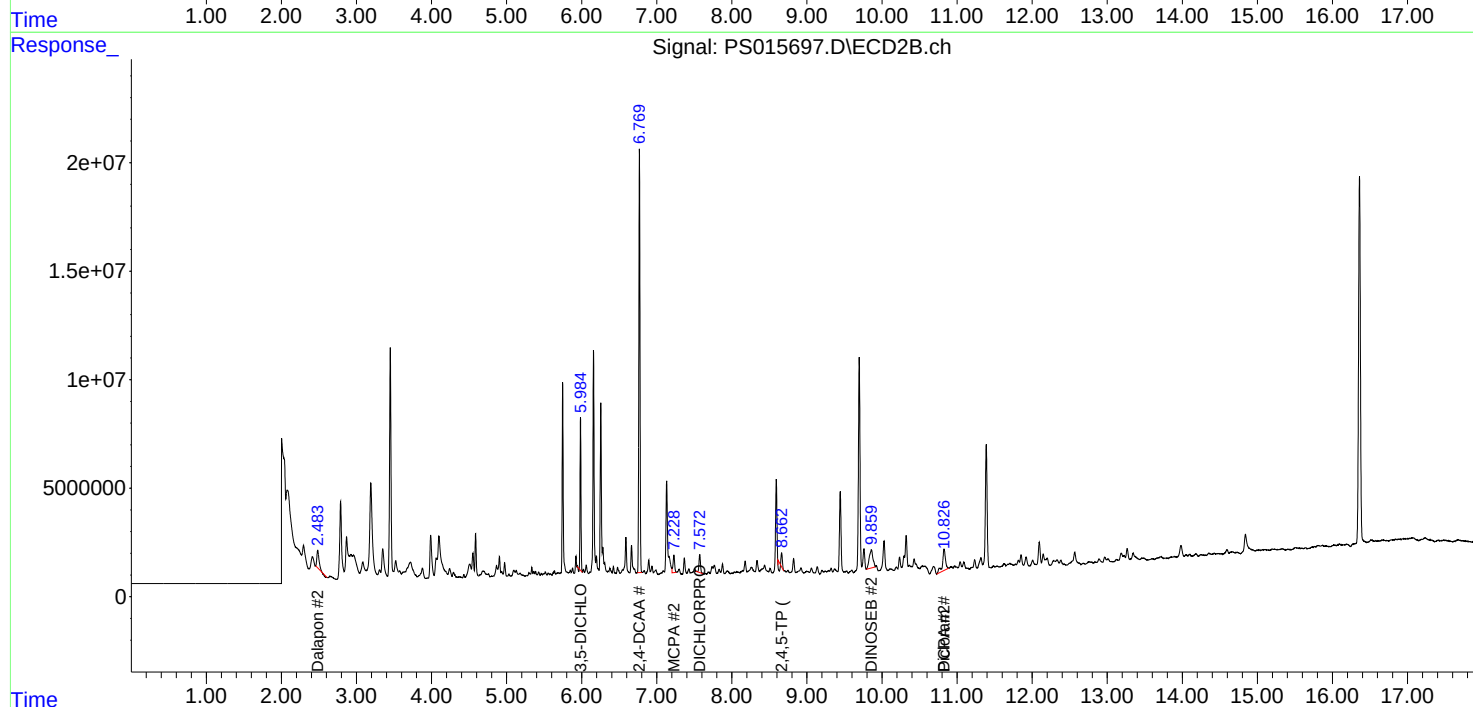
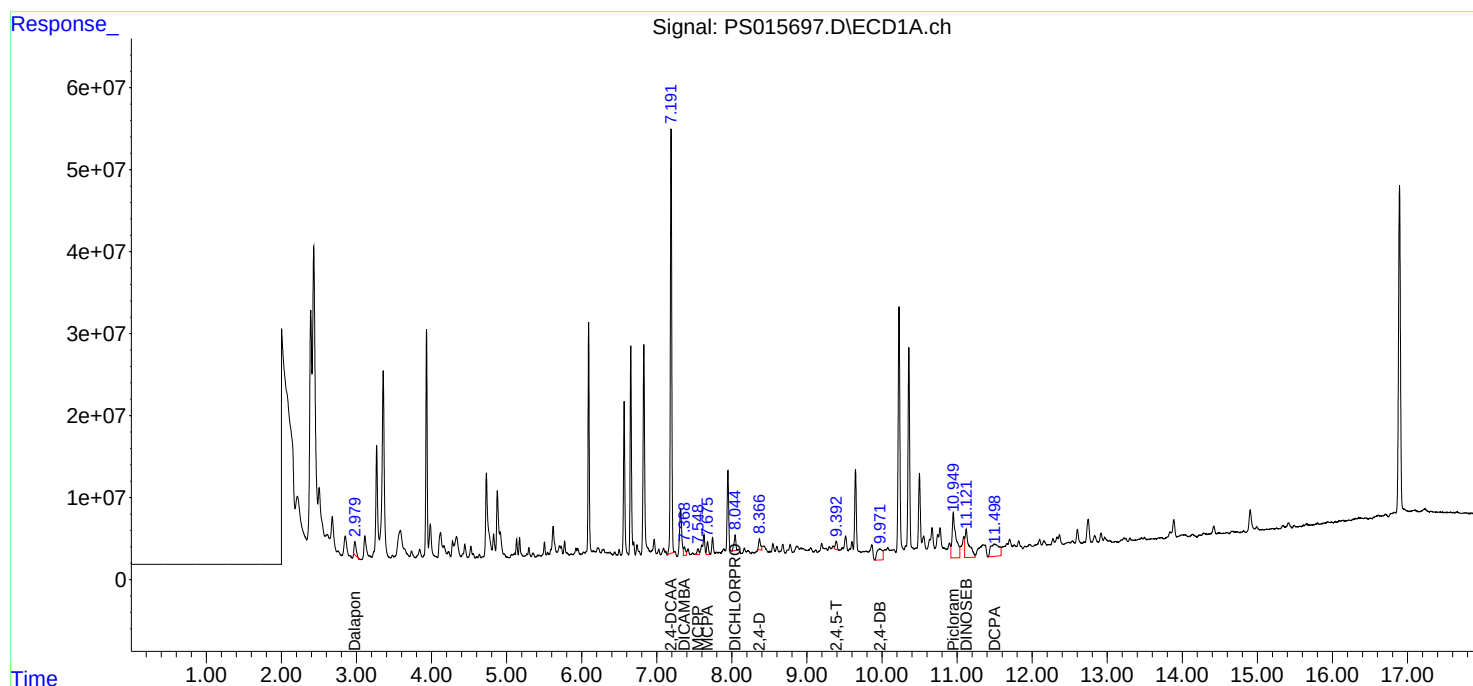
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

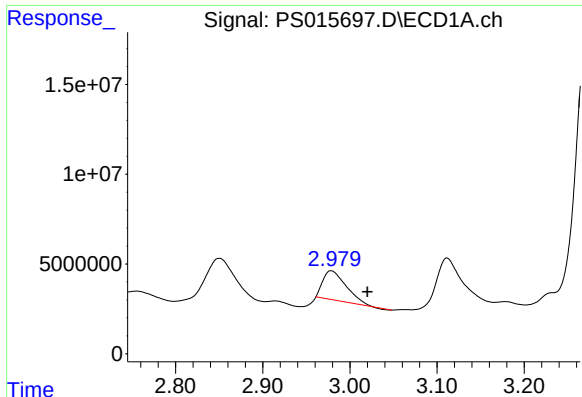
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015697.D
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Quant Time: Jun 17 09:03:30 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

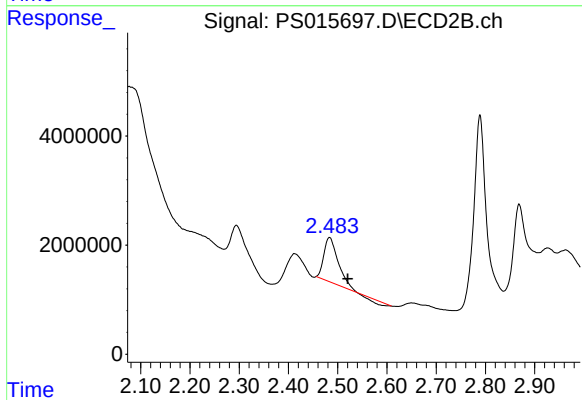




#1 Dalapon

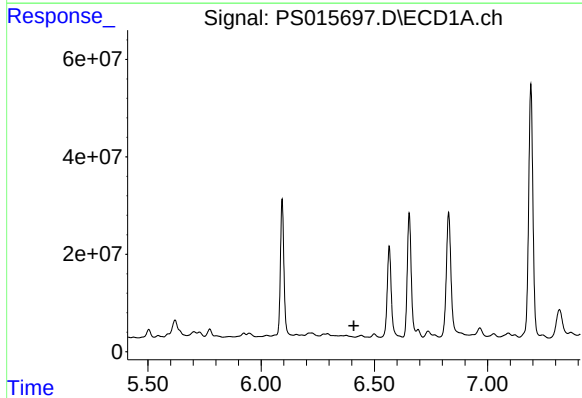
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 29762155
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



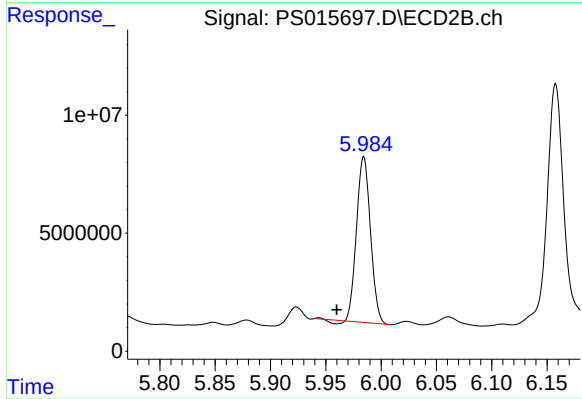
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.037 min
Response: 15129202
Conc: 23.29 ng/ml



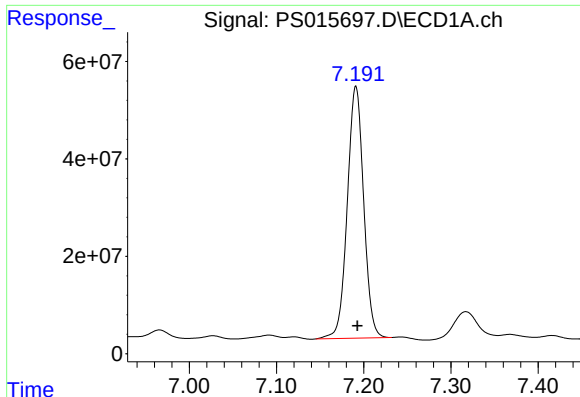
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

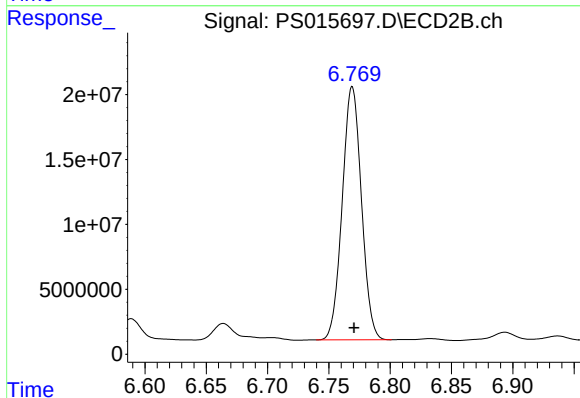
R.T.: 5.984 min
Delta R.T.: 0.025 min
Response: 61359765
Conc: 81.36 ng/ml



#4 2,4-DCAA

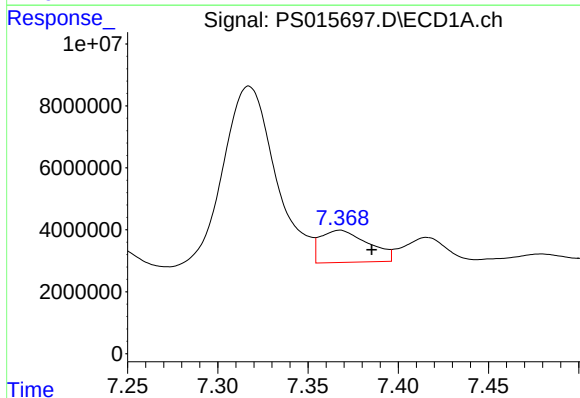
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 673975791
Conc: 405.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



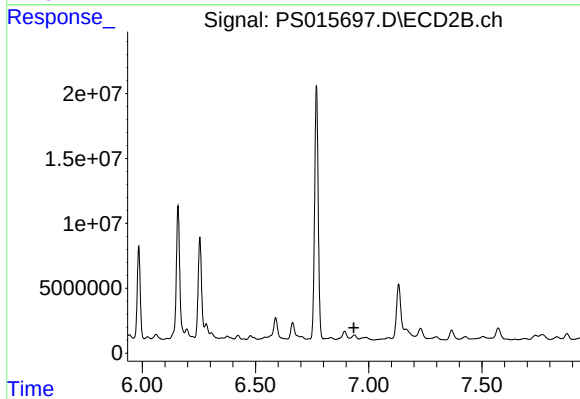
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.001 min
Response: 212798956
Conc: 422.34 ng/ml



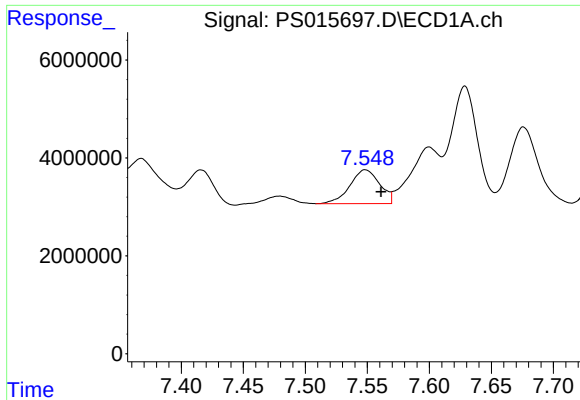
#5 DICAMBA

R.T.: 7.368 min
Delta R.T.: -0.018 min
Response: 19165081
Conc: 2.98 ng/ml



#5 DICAMBA

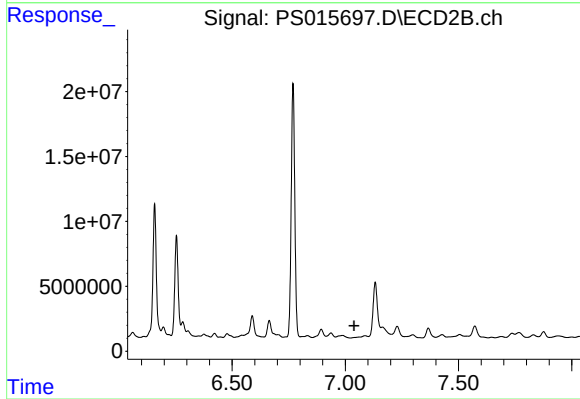
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

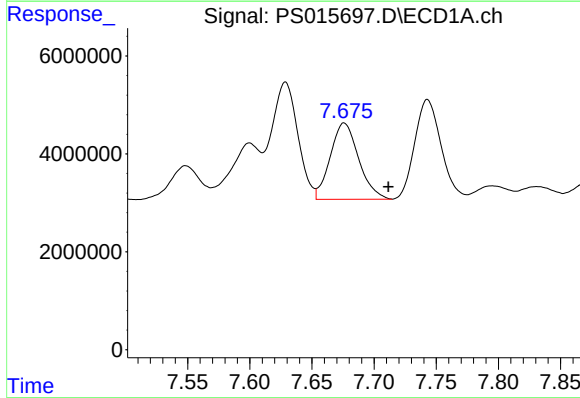
R.T.: 7.549 min
Delta R.T.: -0.013 min
Response: 11528877
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



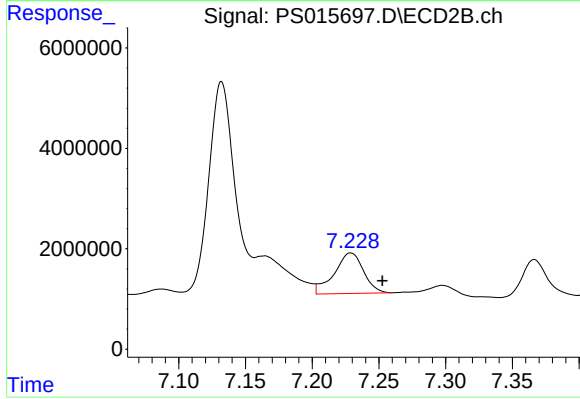
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.



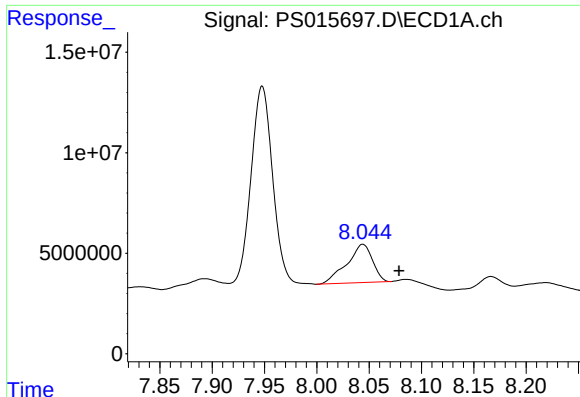
#7 MCPA

R.T.: 7.676 min
Delta R.T.: -0.035 min
Response: 24812835
Conc: 3.17 ug/ml



#7 MCPA

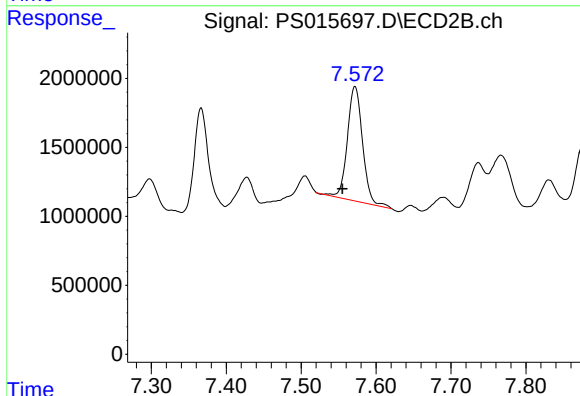
R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 12332789
Conc: 4.81 ug/ml



#8 DICHLORPROP

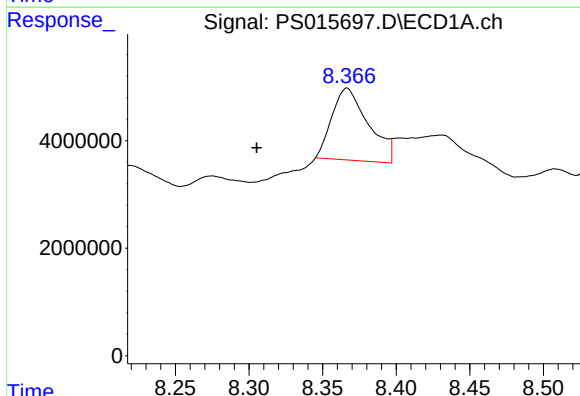
R.T.: 8.044 min
Delta R.T.: -0.035 min
Response: 32452670
Conc: 20.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



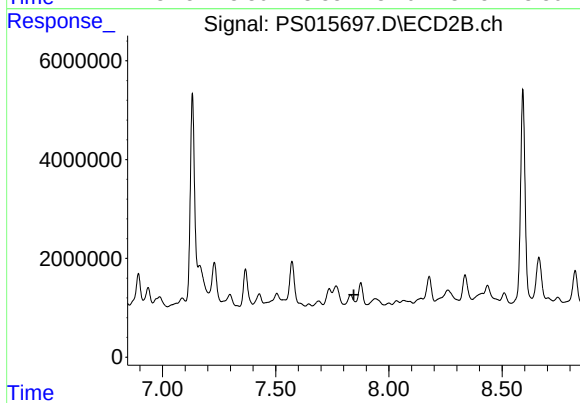
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 11609461
Conc: 22.42 ng/ml



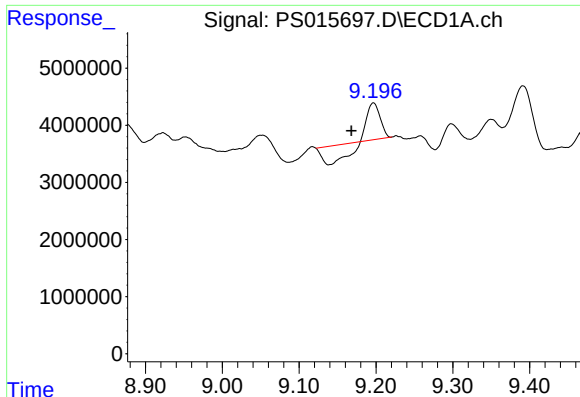
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.061 min
Response: 23005879
Conc: 13.13 ng/ml



#9 2,4-D

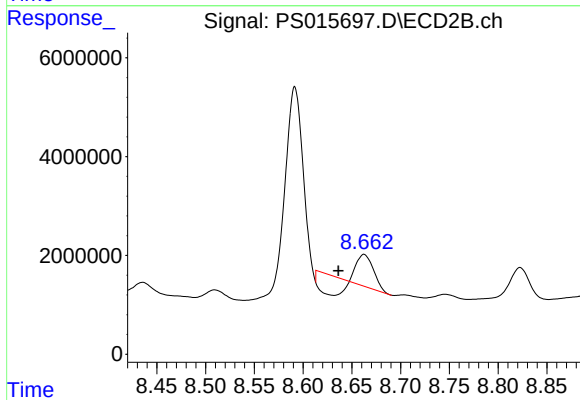
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



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

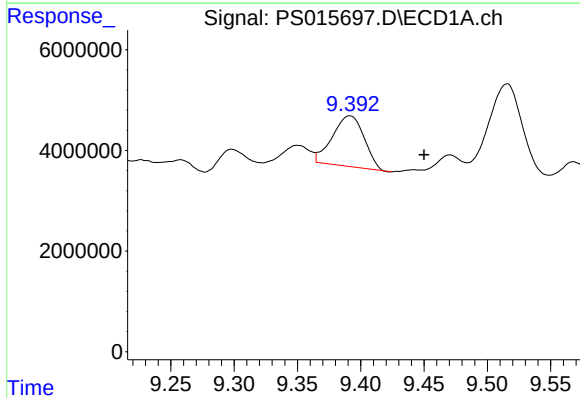
R.T.: 9.197 min
Delta R.T.: 0.029 min
Response: 972956
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



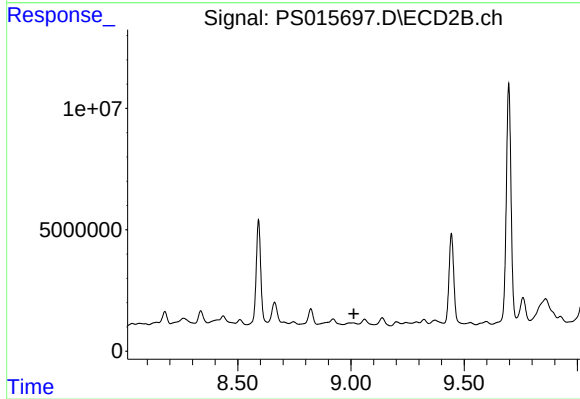
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: 3985985
Conc: 1.44 ng/ml



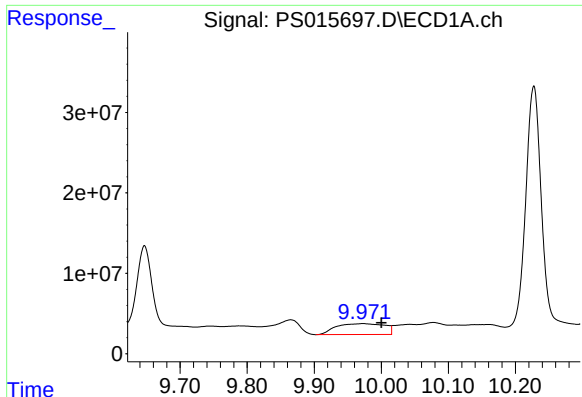
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: 17512811
Conc: 1.98 ng/ml



#12 2,4,5-T

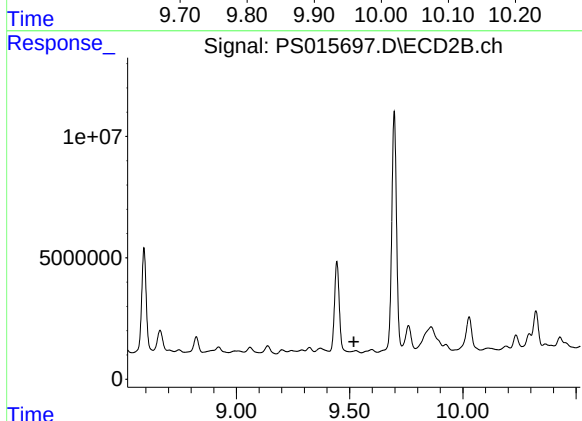
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

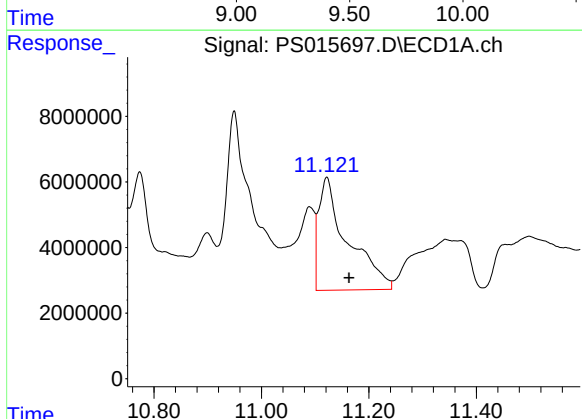
R.T.: 9.973 min
Delta R.T.: -0.027 min
Response: 68284252
Conc: 33.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



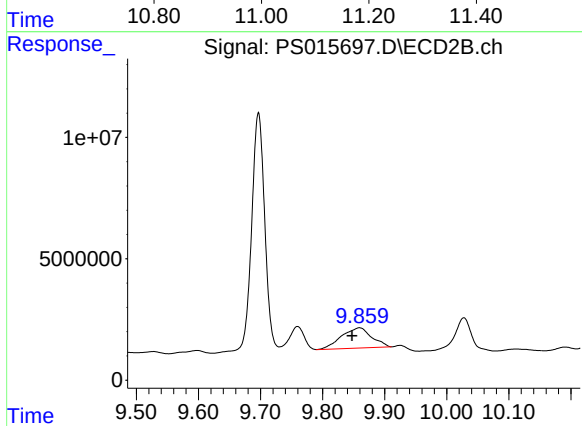
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



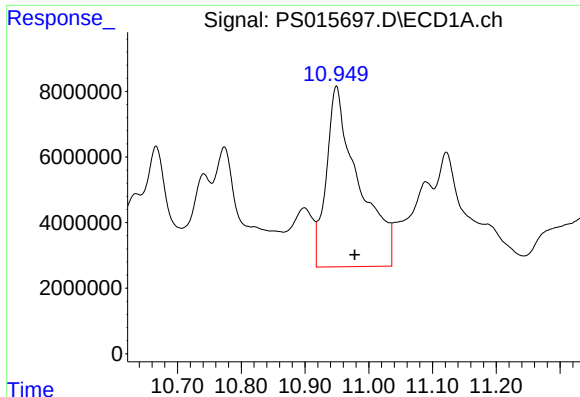
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.042 min
Response: 128736178
Conc: 19.88 ng/ml



#14 DINOSEB

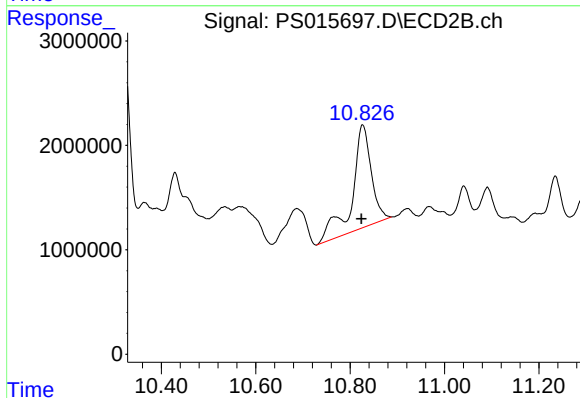
R.T.: 9.859 min
Delta R.T.: 0.012 min
Response: 28298946
Conc: 14.05 ng/ml



#15 Picloram

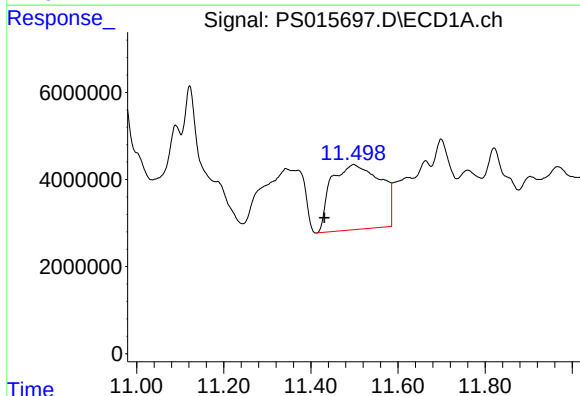
R.T.: 10.949 min
Delta R.T.: -0.029 min
Response: 193710305
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B6(96-100)



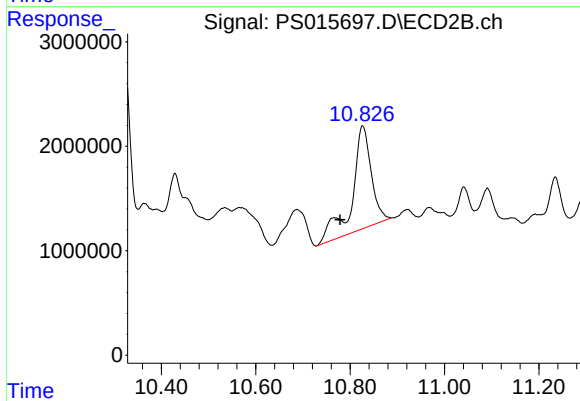
#15 Picloram

R.T.: 10.827 min
Delta R.T.: 0.003 min
Response: 27767184
Conc: 6.60 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.068 min
Response: 116967612
Conc: 8.84 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: 0.048 min
Response: 27767184
Conc: 6.60 ng/ml