

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 21:58
 Operator : EI\SJ
 Sample : K1984-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:38:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.269	10.771	197.1E6	184.5E6	449.028	392.970
Target Compounds							
1) T	Dalapon	2.788	2.279	44507131	43280225	68.479	68.353
2) T	3,5-DICHL...	9.683	8.938	23712912	146218	35.575	0.237 #
3) T	4-Nitroph...	0.000	9.946	0	2168569	N.D.	9.645 #
5) T	DICAMBA	11.551	11.049	13414328	23721036	7.610	14.199 #
6) T	MCPD	11.920	11.233	97223787	5012768	74.052	4.247 #
7) T	MCPA	12.228	11.626	11812272	6497891	5.955	3.767 #
8) T	DICHLORPROP	12.843	12.189	6377176	3076787	14.740	7.445 #
9) T	2,4-D	13.078	12.631	5256991	3061640	11.334	5.833 #
11) T	2,4,5-TP ...	0.000	13.845	0	1129.8E6	N.D.	443.696 #
12) T	2,4,5-T	14.770	14.420	21144399	6984745	8.004	3.463 #
13) T	2,4-DB	15.542	15.022	53966715	71492361	227.904	279.970
14) T	DINOSEB	16.957	15.477	53022693	27466882	23.616	15.389 #
15) T	Picloram	16.794	16.697	36266809	24516143	14.735	9.659 #
16) T	DCPA	17.269	16.697	39131336	24516143	11.875	7.882 #

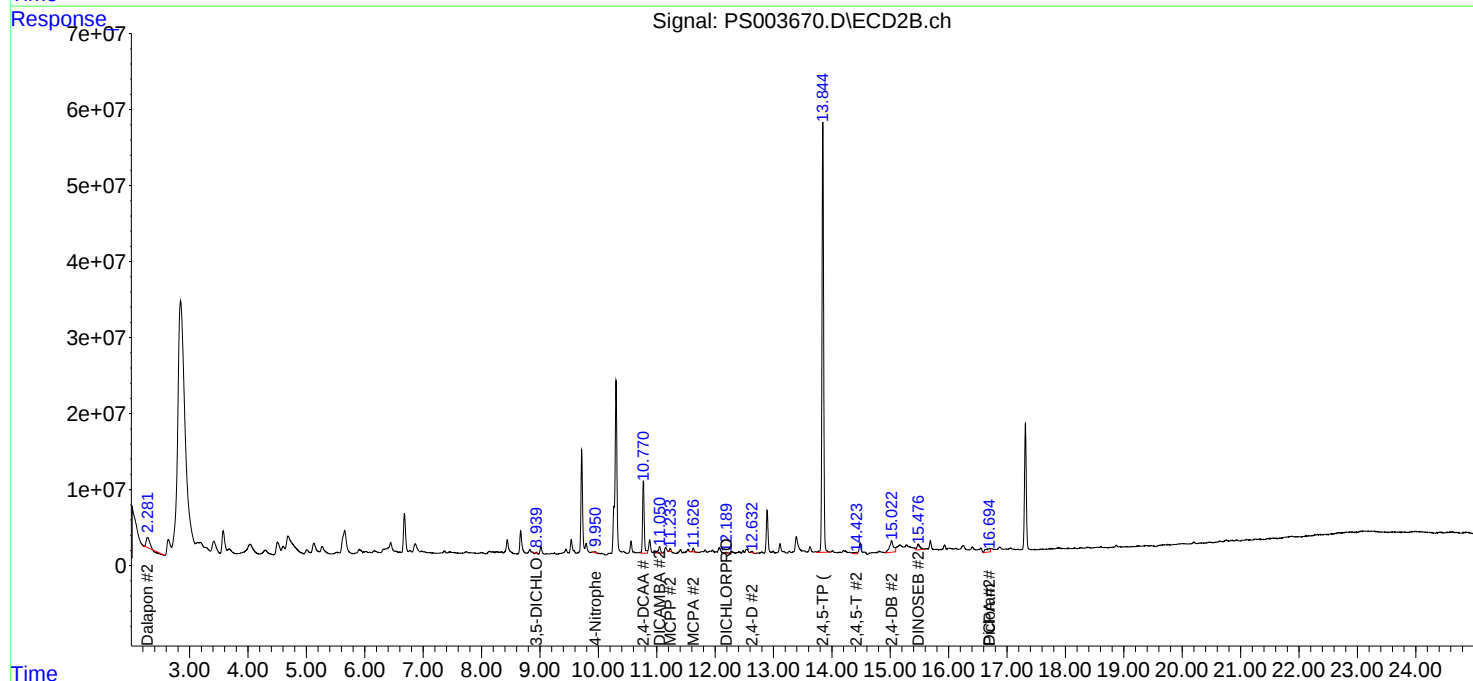
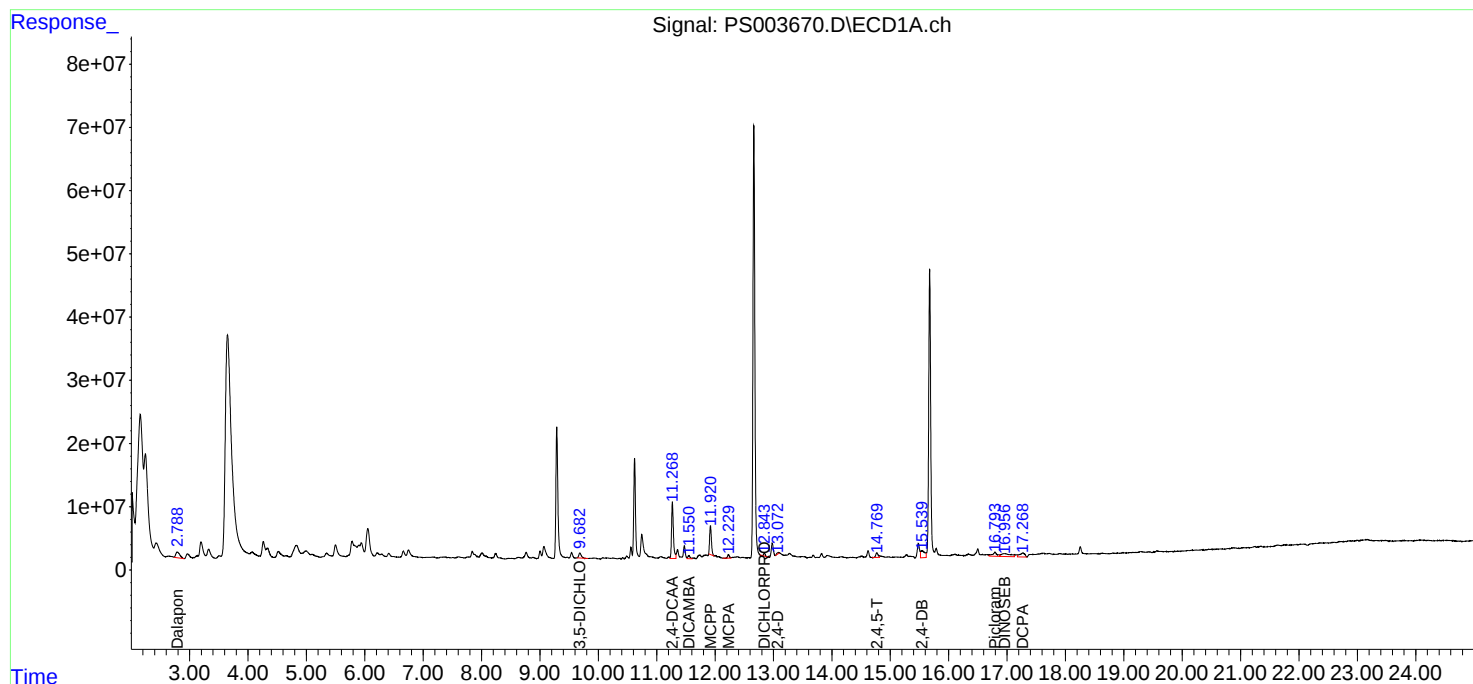
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

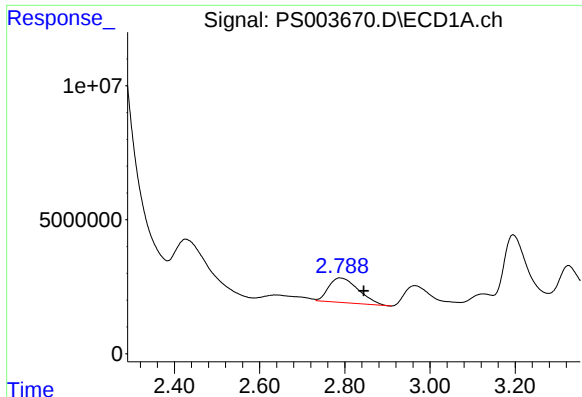
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003670.D
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Operator : EI\SJ
Sample : K1984-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Mar 22 01:38:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

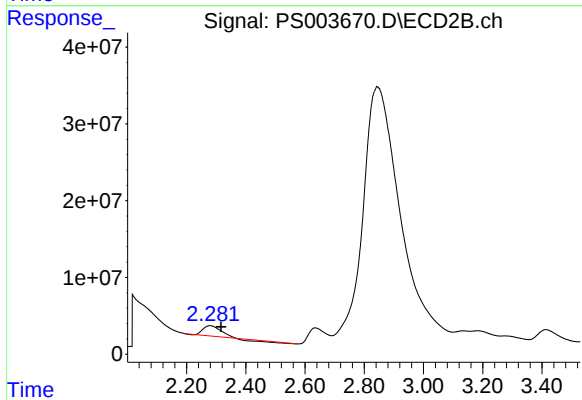




#1 Dalapon

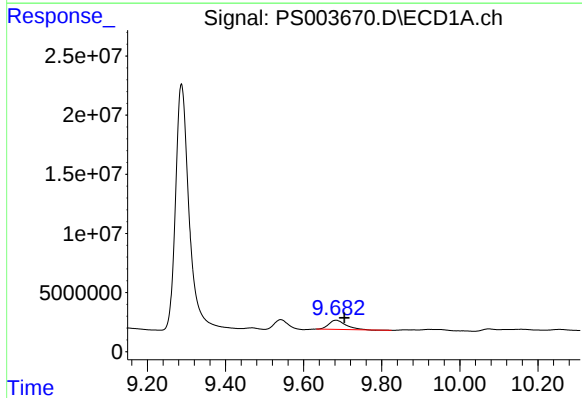
R.T.: 2.788 min
Delta R.T.: -0.056 min
Response: 44507131
Conc: 68.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



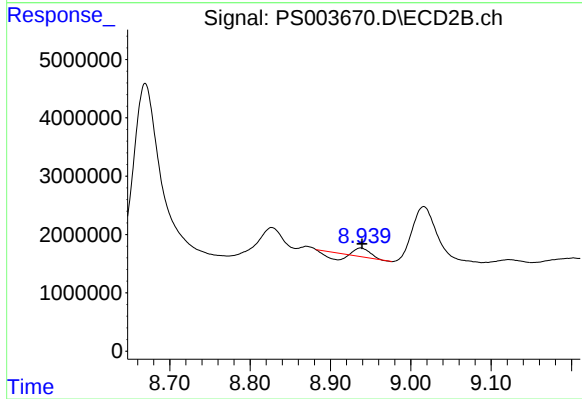
#1 Dalapon

R.T.: 2.279 min
Delta R.T.: -0.038 min
Response: 43280225
Conc: 68.35 ng/ml



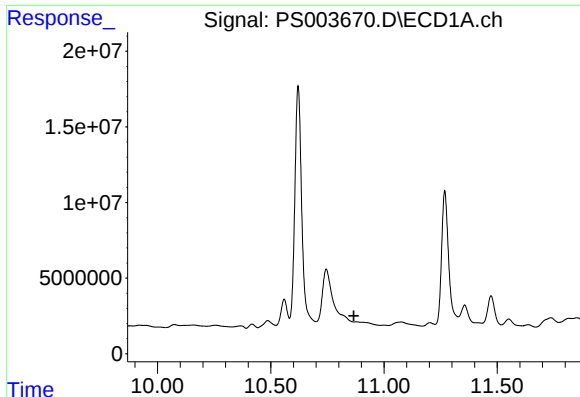
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.683 min
Delta R.T.: -0.021 min
Response: 23712912
Conc: 35.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

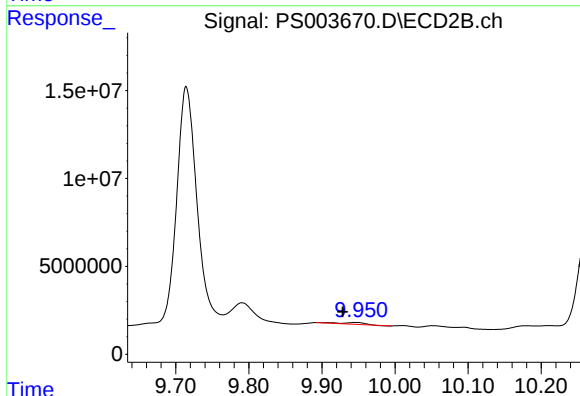
R.T.: 8.938 min
Delta R.T.: -0.001 min
Response: 146218
Conc: 0.24 ng/ml



#3 4-Nitrophenol

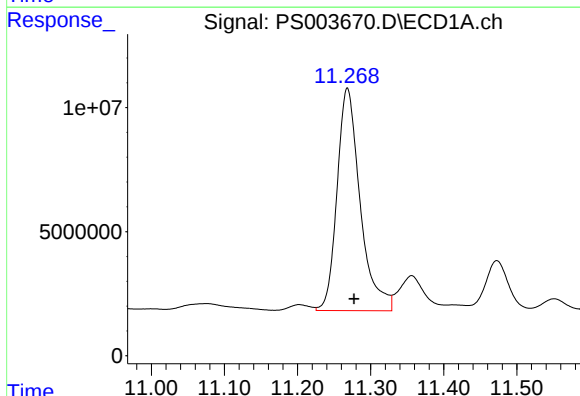
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



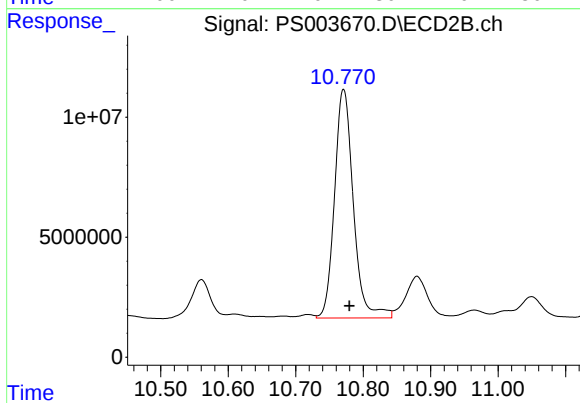
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.018 min
Response: 2168569
Conc: 9.65 ng/ml



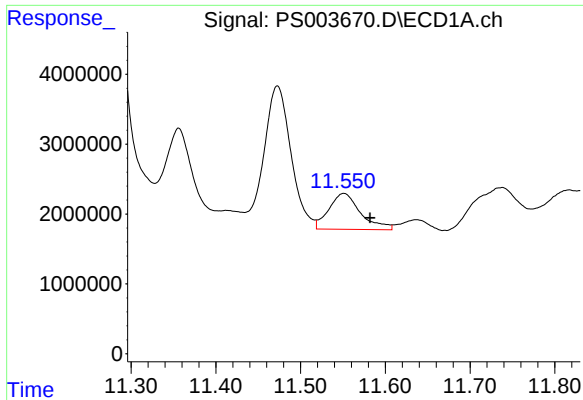
#4 2,4-DCAA

R.T.: 11.269 min
Delta R.T.: -0.009 min
Response: 197134323
Conc: 449.03 ng/ml



#4 2,4-DCAA

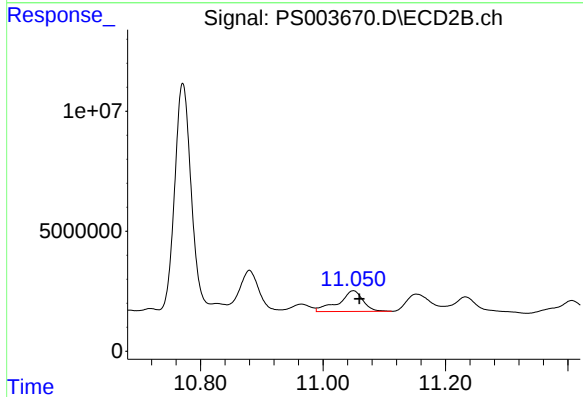
R.T.: 10.771 min
Delta R.T.: -0.009 min
Response: 184526488
Conc: 392.97 ng/ml



#5 DICAMBA

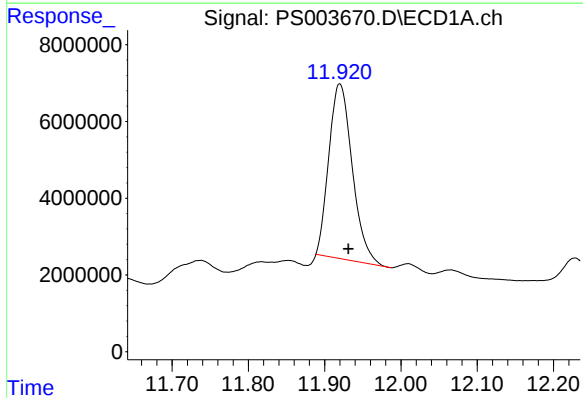
R.T.: 11.551 min
Delta R.T.: -0.031 min
Response: 13414328
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



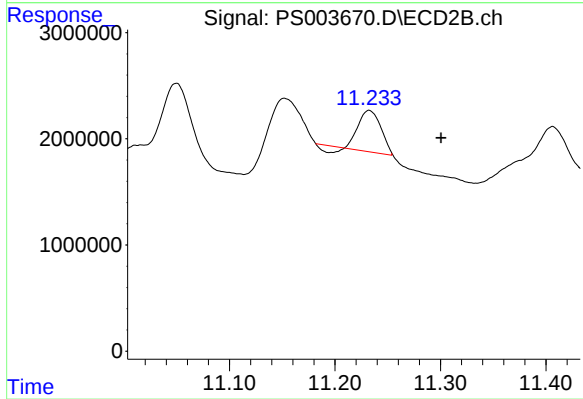
#5 DICAMBA

R.T.: 11.049 min
Delta R.T.: -0.010 min
Response: 23721036
Conc: 14.20 ng/ml



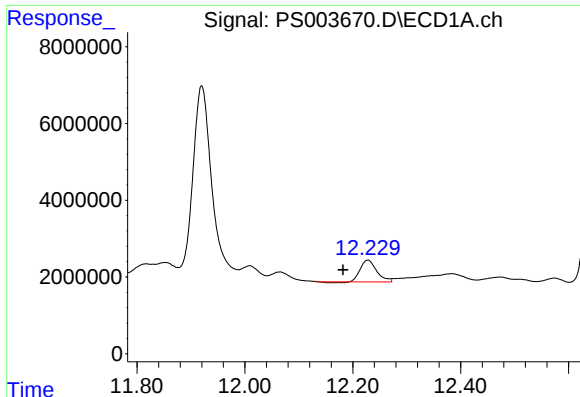
#6 MCP

R.T.: 11.920 min
Delta R.T.: -0.011 min
Response: 97223787
Conc: 74.05 ug/ml



#6 MCP

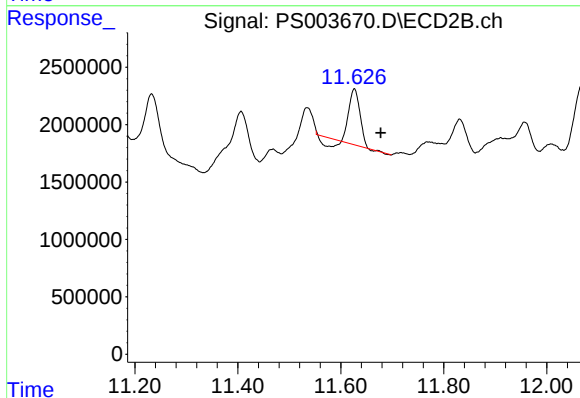
R.T.: 11.233 min
Delta R.T.: -0.068 min
Response: 5012768
Conc: 4.25 ug/ml



#7 MCPA

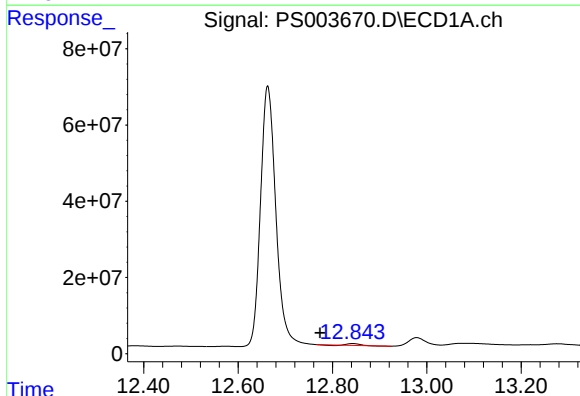
R.T.: 12.228 min
Delta R.T.: 0.046 min
Response: 11812272
Conc: 5.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



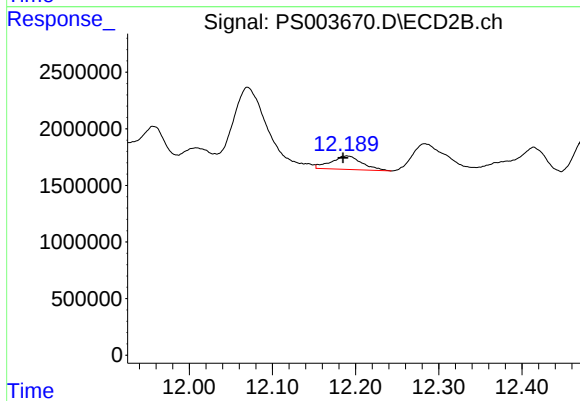
#7 MCPA

R.T.: 11.626 min
Delta R.T.: -0.051 min
Response: 6497891
Conc: 3.77 ug/ml



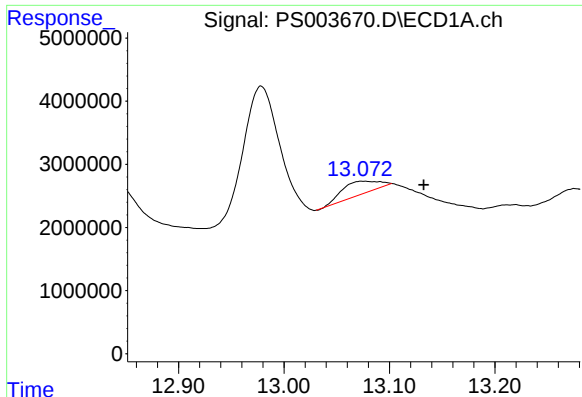
#8 DICHLORPROP

R.T.: 12.843 min
Delta R.T.: 0.069 min
Response: 6377176
Conc: 14.74 ng/ml



#8 DICHLORPROP

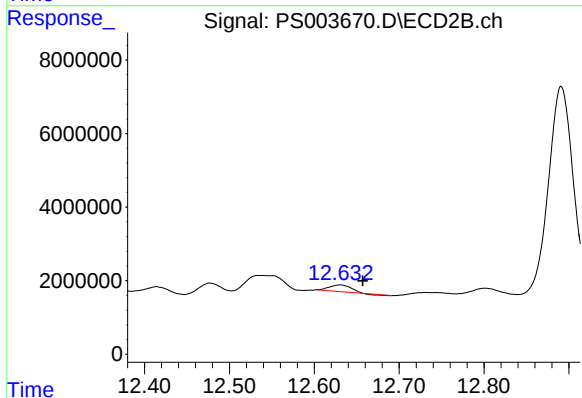
R.T.: 12.189 min
Delta R.T.: 0.004 min
Response: 3076787
Conc: 7.45 ng/ml



#9 2,4-D

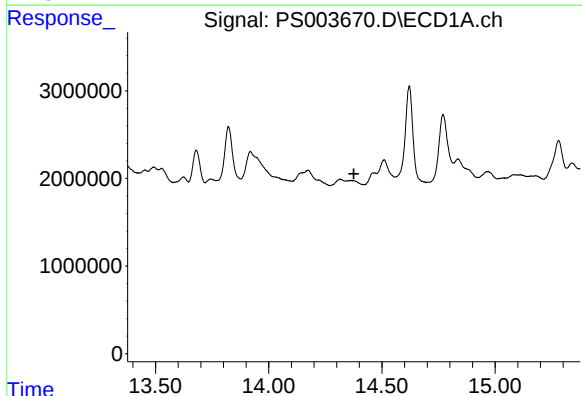
R.T.: 13.078 min
Delta R.T.: -0.054 min
Response: 5256991
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



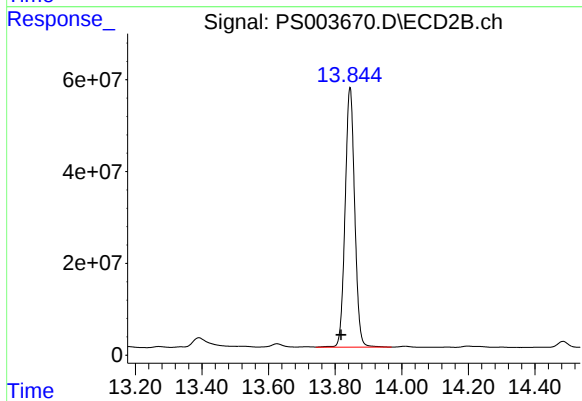
#9 2,4-D

R.T.: 12.631 min
Delta R.T.: -0.026 min
Response: 3061640
Conc: 5.83 ng/ml



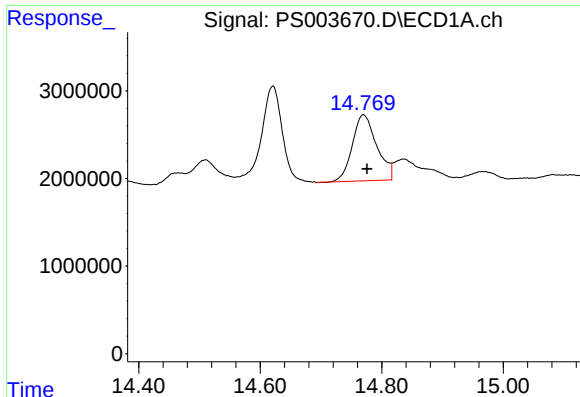
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

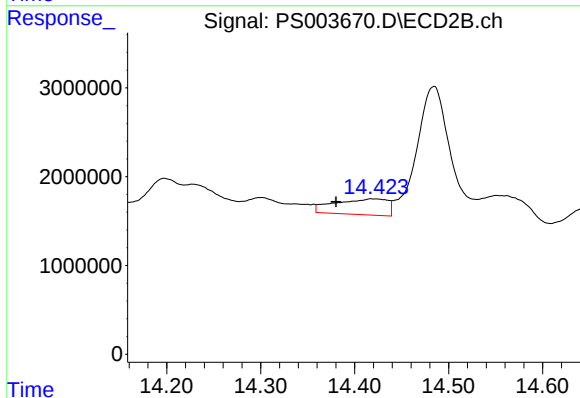
R.T.: 13.845 min
Delta R.T.: 0.027 min
Response: 1129841117
Conc: 443.70 ng/ml



#12 2,4,5-T

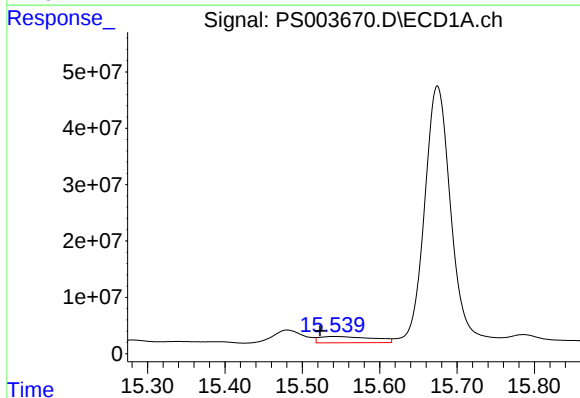
R.T.: 14.770 min
Delta R.T.: -0.006 min
Response: 21144399
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



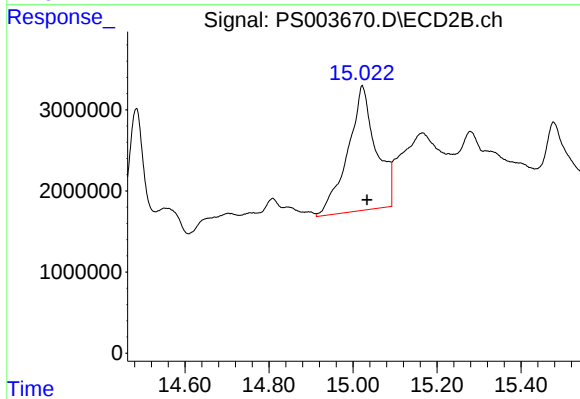
#12 2,4,5-T

R.T.: 14.420 min
Delta R.T.: 0.040 min
Response: 6984745
Conc: 3.46 ng/ml



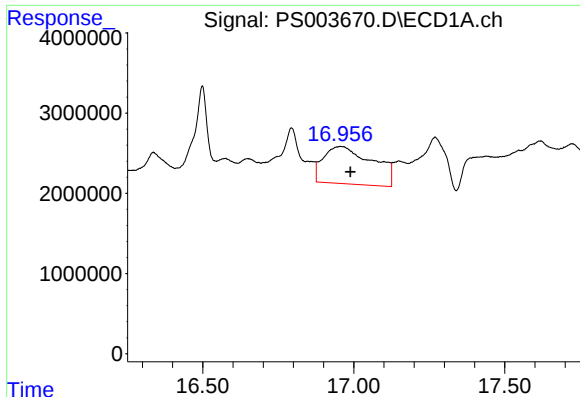
#13 2,4-DB

R.T.: 15.542 min
Delta R.T.: 0.019 min
Response: 53966715
Conc: 227.90 ng/ml



#13 2,4-DB

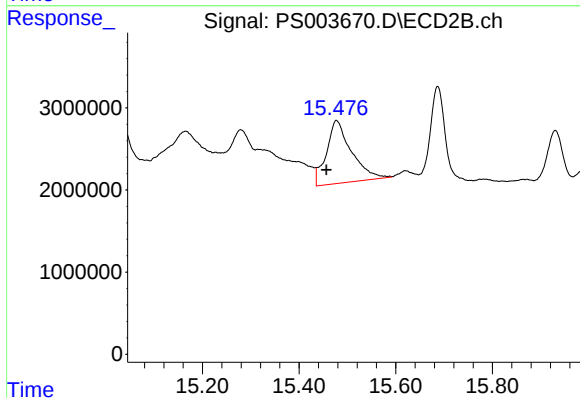
R.T.: 15.022 min
Delta R.T.: -0.011 min
Response: 71492361
Conc: 279.97 ng/ml



#14 DINOSEB

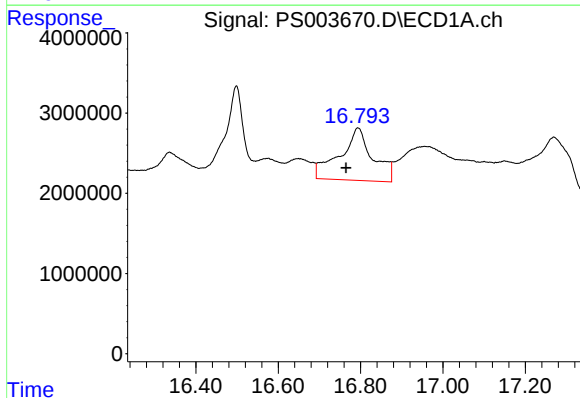
R.T.: 16.957 min
Delta R.T.: -0.031 min
Response: 53022693
Conc: 23.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



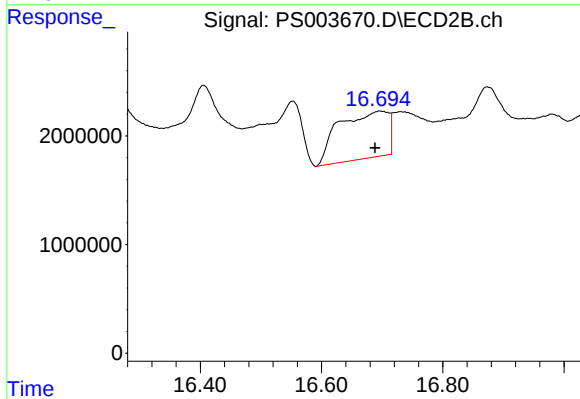
#14 DINOSEB

R.T.: 15.477 min
Delta R.T.: 0.021 min
Response: 27466882
Conc: 15.39 ng/ml



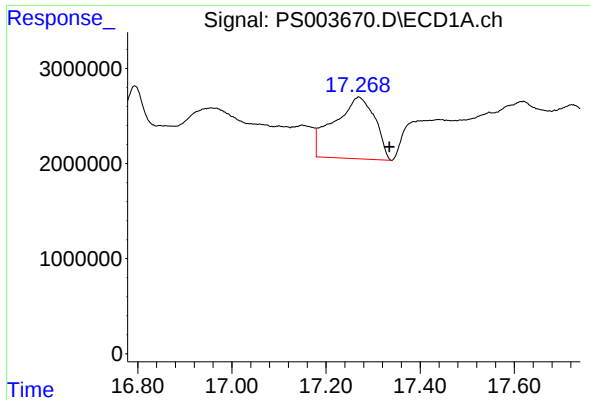
#15 Picloram

R.T.: 16.794 min
Delta R.T.: 0.029 min
Response: 36266809
Conc: 14.74 ng/ml



#15 Picloram

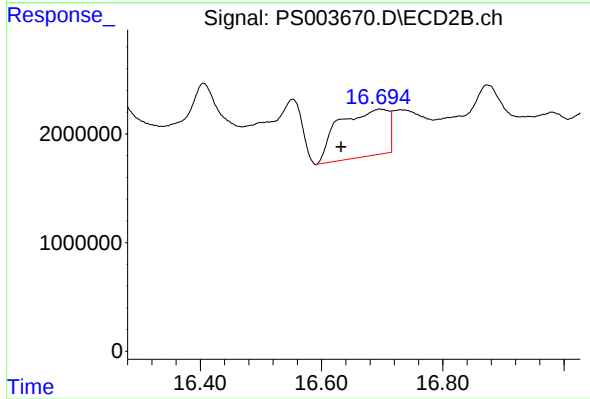
R.T.: 16.697 min
Delta R.T.: 0.008 min
Response: 24516143
Conc: 9.66 ng/ml



#16 DCPA

R.T.: 17.269 min
Delta R.T.: -0.066 min
Response: 39131336
Conc: 11.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.697 min
Delta R.T.: 0.065 min
Response: 24516143
Conc: 7.88 ng/ml