

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032219\
 Data File : PS003695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 14:08
 Operator : EI\SJ
 Sample : K1994-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 40021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:23:35 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	11.286	10.788	173.1E6	150.6E6	394.291	320.703
Target Compounds							
1) T	Dalapon	2.800	0.000	22689886	0	34.911	N.D. #
3) T	4-Nitroph...	10.911	9.880	14748389	1808166	70.094	8.042 #
5) T	DICAMBA	11.565	11.071	4427293	3068207	2.512	1.837 #
6) T	MCPD	11.955	11.300	20427057	3339780	15.559	2.829 #
7) T	MCPA	12.158	11.692	16147835	3902704	8.141	2.263 #
8) T	DICHLORPROP	0.000	12.201	0	3337247	N.D.	8.076 #
9) T	2,4-D	0.000	12.663	0	537210	N.D.	1.023 #
10) T	Pentachlo...	13.510	13.192	5857572	-293290	0.829	N.D. #
11) T	2,4,5-TP ...	0.000	13.801	0	1163122	N.D.	0.457 #
12) T	2,4,5-T	0.000	14.378	0	10761410	N.D.	5.336 #
13) T	2,4-DB	15.508	15.033	48149842	27012105	203.339	105.782 #
14) T	DINOSEB	17.024	15.391	52240626	11690601	23.267	6.550 #
15) T	Picloram	16.757	16.710	68878224	30388254	27.985	11.973 #
16) T	DCPA	17.311	0.000	66606511	0	20.213	N.D. #

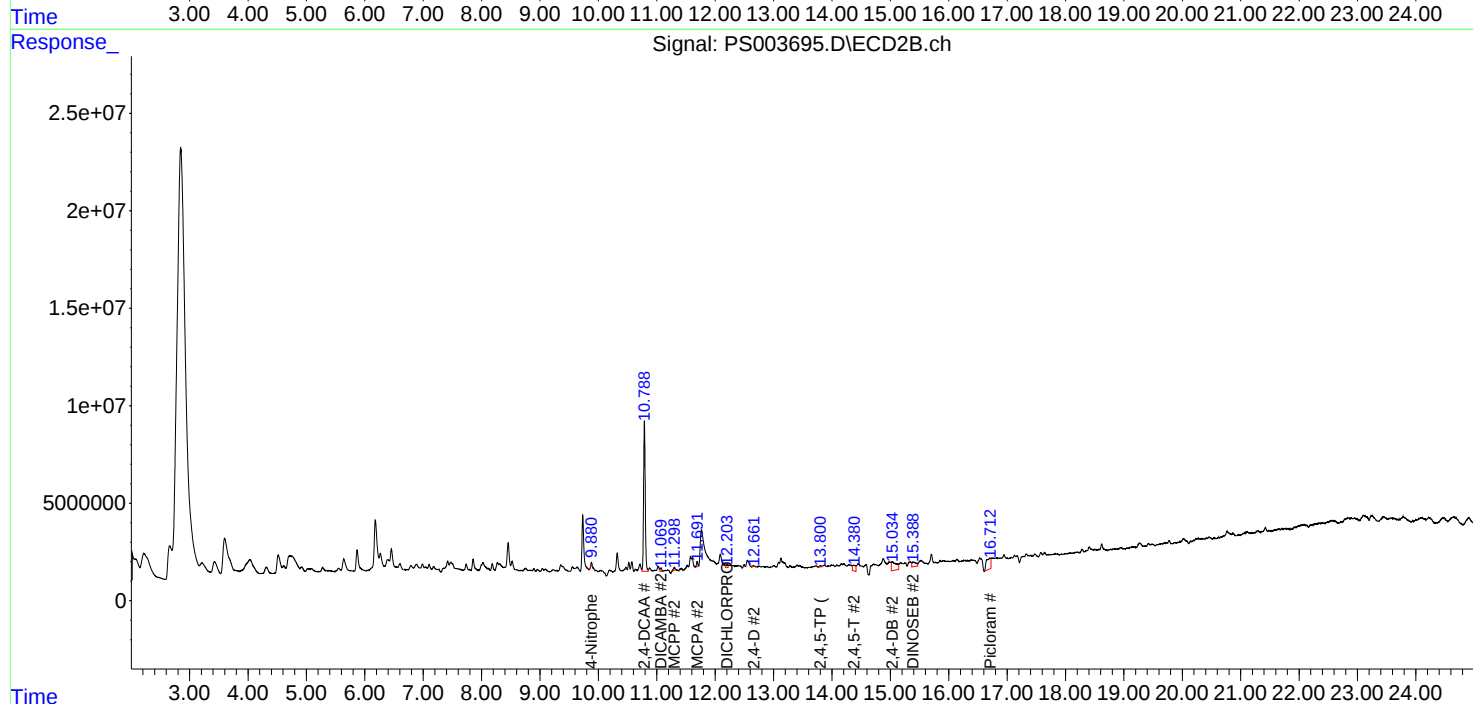
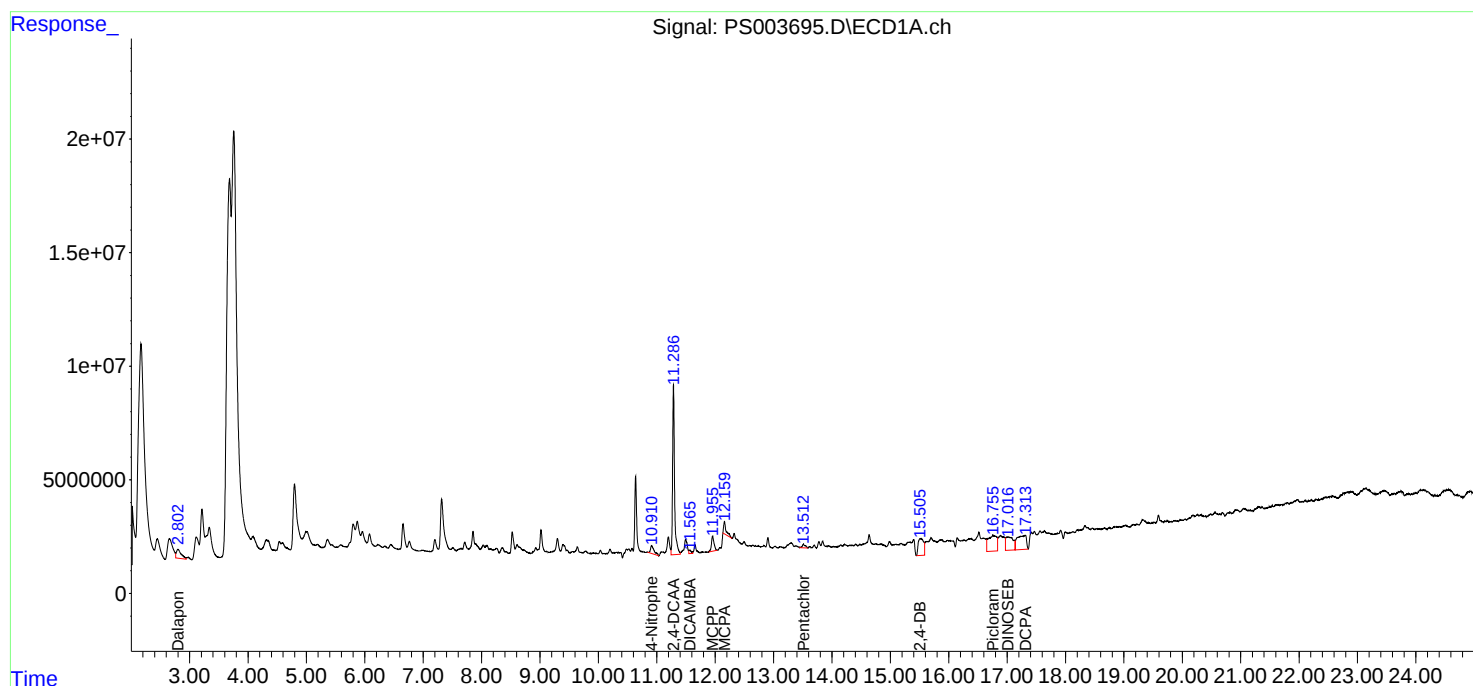
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

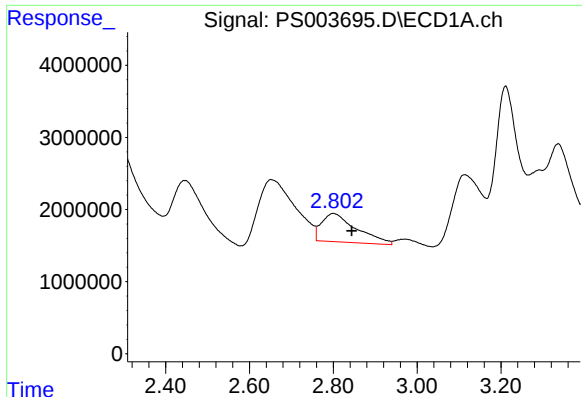
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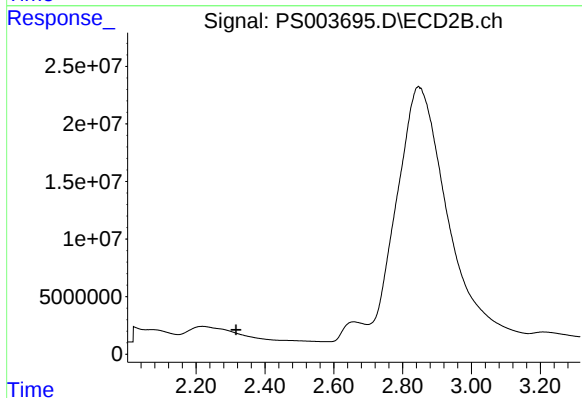




#1 Dalapon

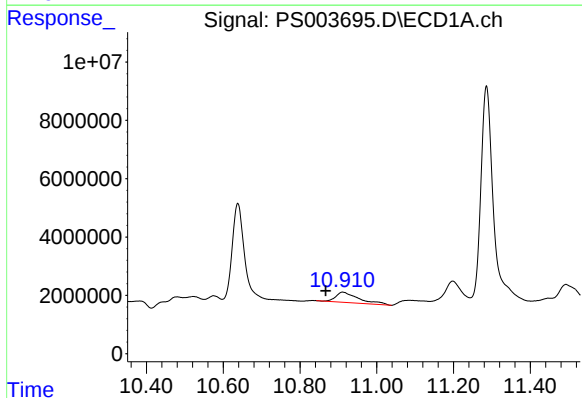
R.T.: 2.800 min
Delta R.T.: -0.044 min
Response: 22689886
Conc: 34.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
40021



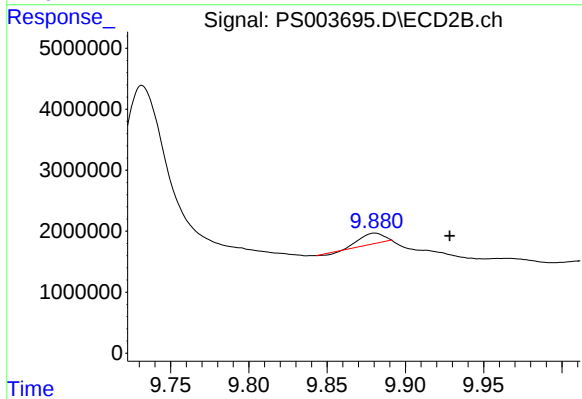
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.316 min
Response: 0
Conc: N.D.



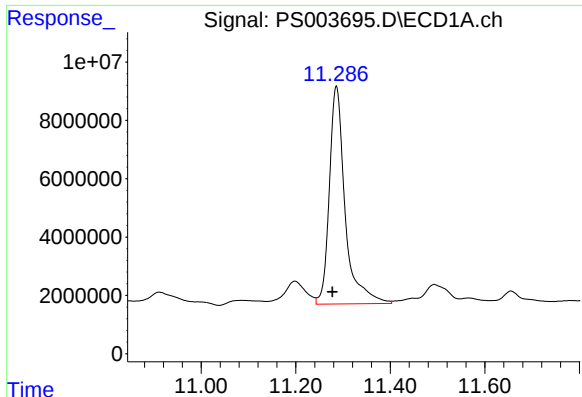
#3 4-Nitrophenol

R.T.: 10.911 min
Delta R.T.: 0.044 min
Response: 14748389
Conc: 70.09 ng/ml



#3 4-Nitrophenol

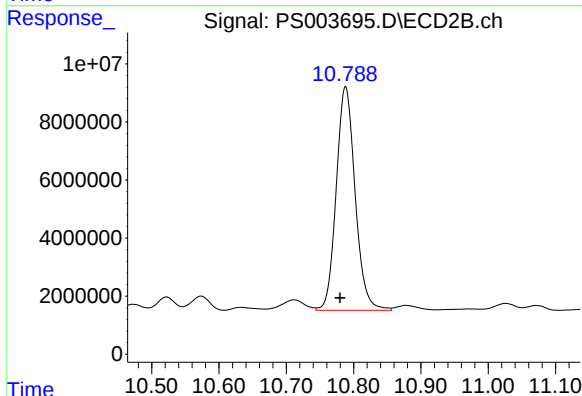
R.T.: 9.880 min
Delta R.T.: -0.048 min
Response: 1808166
Conc: 8.04 ng/ml



#4 2,4-DCAA

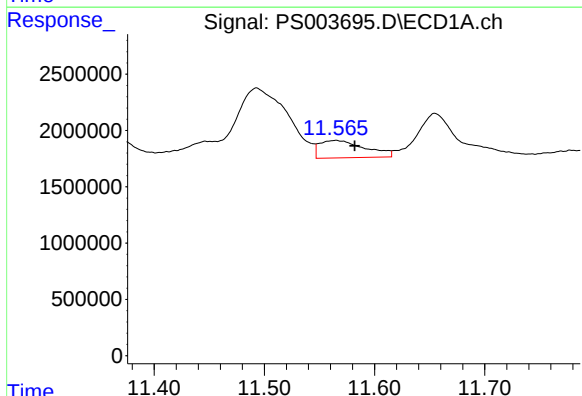
R.T.: 11.286 min
Delta R.T.: 0.008 min
Response: 173103284
Conc: 394.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
40021



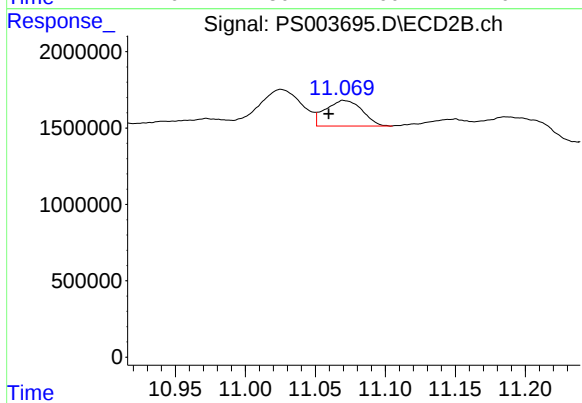
#4 2,4-DCAA

R.T.: 10.788 min
Delta R.T.: 0.008 min
Response: 150592337
Conc: 320.70 ng/ml



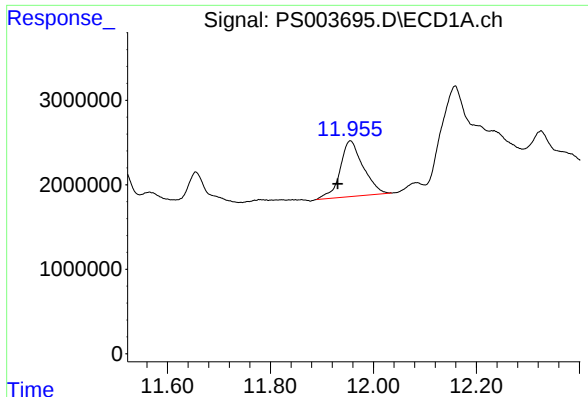
#5 DICAMBA

R.T.: 11.565 min
Delta R.T.: -0.017 min
Response: 4427293
Conc: 2.51 ng/ml



#5 DICAMBA

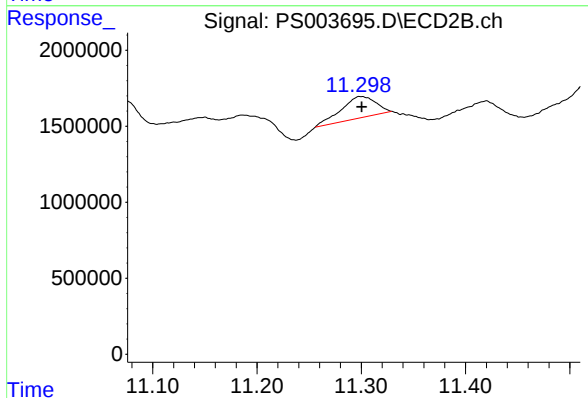
R.T.: 11.071 min
Delta R.T.: 0.011 min
Response: 3068207
Conc: 1.84 ng/ml



#6 MCPP

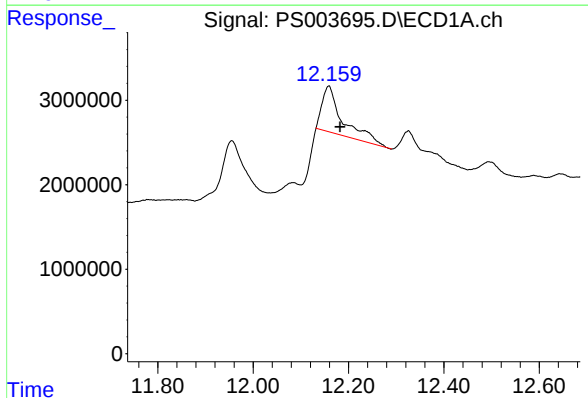
R.T.: 11.955 min
Delta R.T.: 0.024 min
Response: 20427057
Conc: 15.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
40021



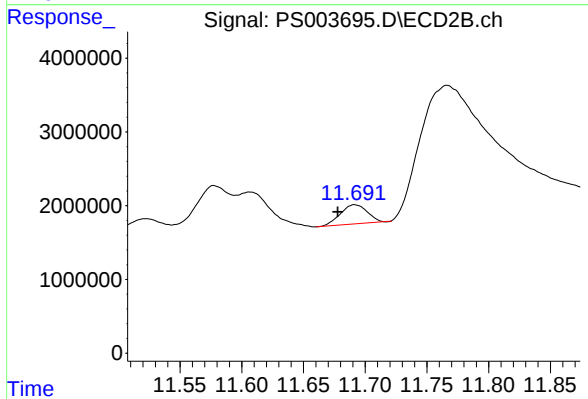
#6 MCPP

R.T.: 11.300 min
Delta R.T.: 0.000 min
Response: 3339780
Conc: 2.83 ug/ml



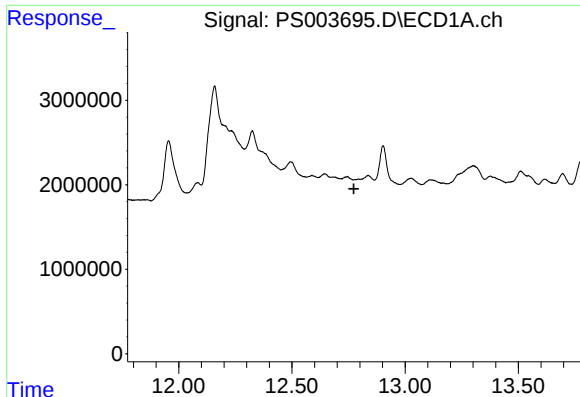
#7 MCPA

R.T.: 12.158 min
Delta R.T.: -0.024 min
Response: 16147835
Conc: 8.14 ug/ml



#7 MCPA

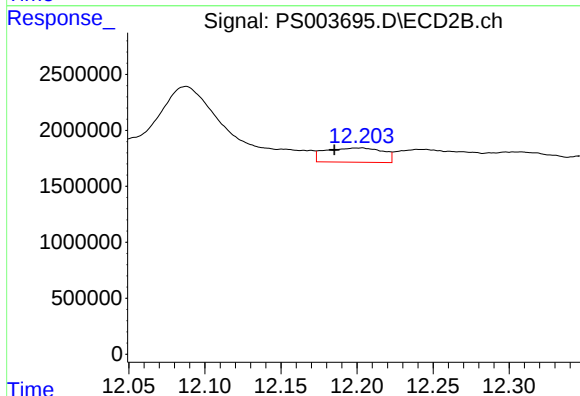
R.T.: 11.692 min
Delta R.T.: 0.014 min
Response: 3902704
Conc: 2.26 ug/ml



#8 DICHLORPROP

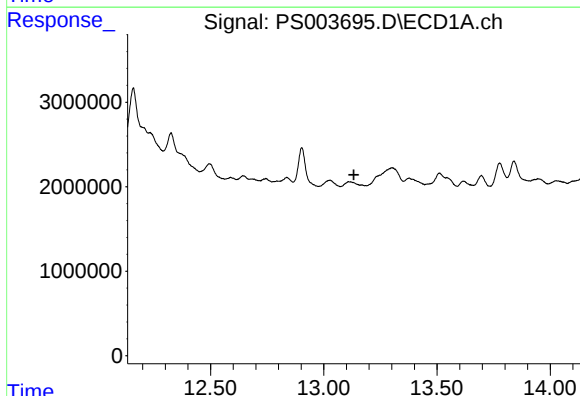
R.T.: 0.000 min
Exp R.T. : 12.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
40021



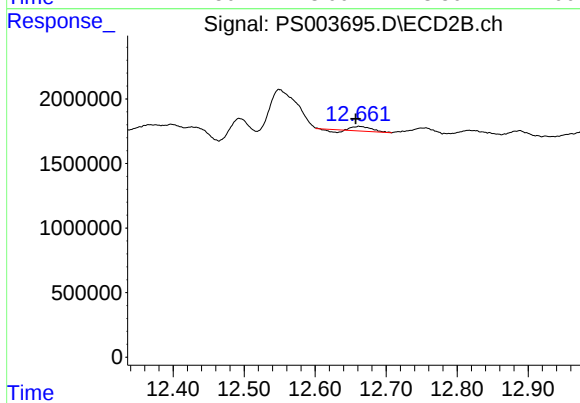
#8 DICHLORPROP

R.T.: 12.201 min
Delta R.T.: 0.016 min
Response: 3337247
Conc: 8.08 ng/ml



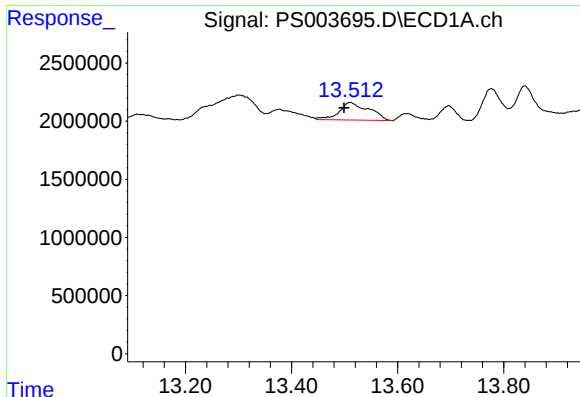
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.133 min
Response: 0
Conc: N.D.



#9 2,4-D

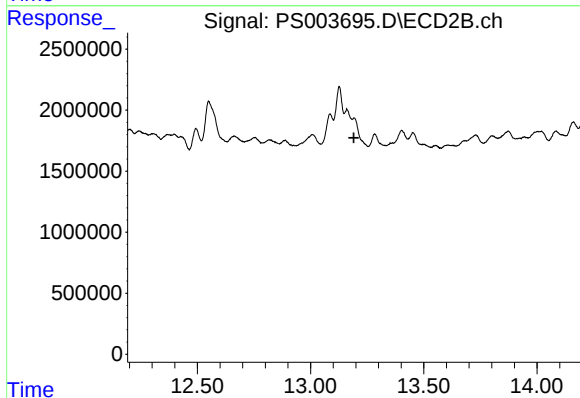
R.T.: 12.663 min
Delta R.T.: 0.006 min
Response: 537210
Conc: 1.02 ng/ml



#10 Pentachlorophenol

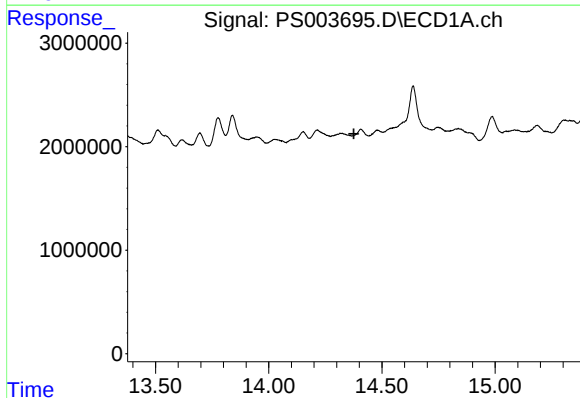
R.T.: 13.510 min
Delta R.T.: 0.011 min
Response: 5857572
Conc: 0.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
40021



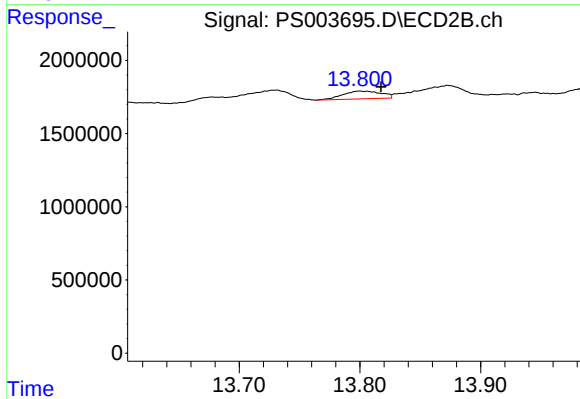
#10 Pentachlorophenol

R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: -293290
Conc: N.D.



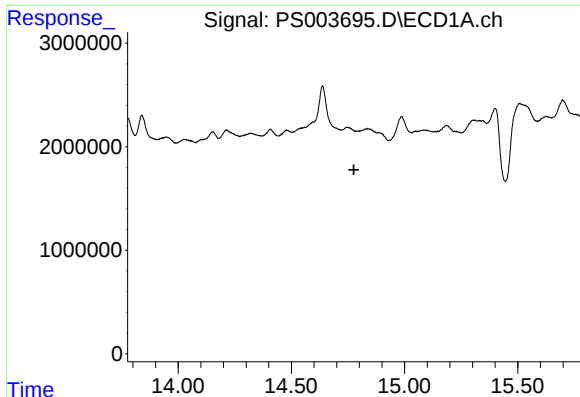
#11 2,4,5-TP (SILVEX)

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



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

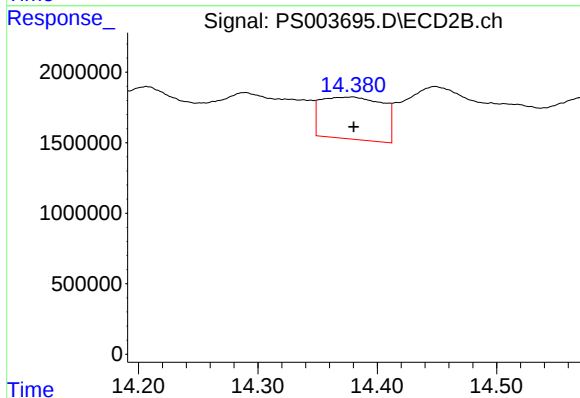
R.T.: 13.801 min
Delta R.T.: -0.016 min
Response: 1163122
Conc: 0.46 ng/ml



#12 2,4,5-T

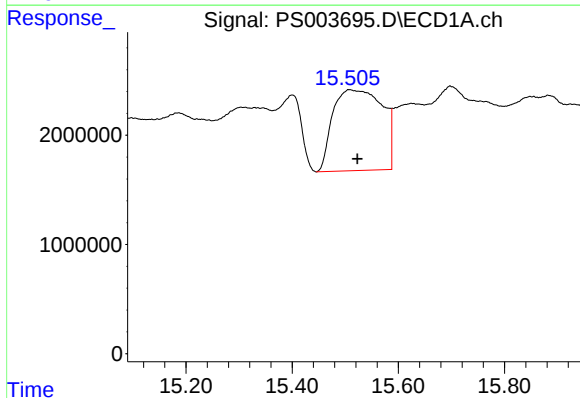
R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
40021



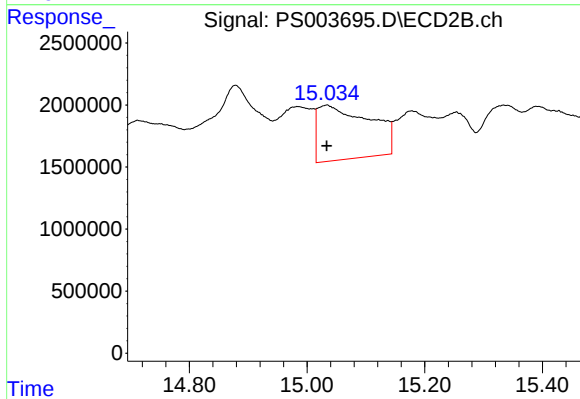
#12 2,4,5-T

R.T.: 14.378 min
Delta R.T.: -0.002 min
Response: 10761410
Conc: 5.34 ng/ml



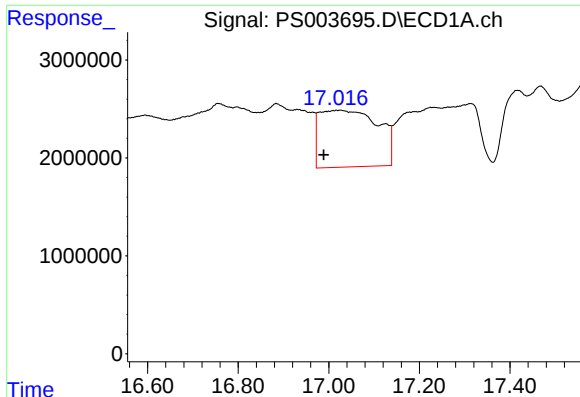
#13 2,4-DB

R.T.: 15.508 min
Delta R.T.: -0.015 min
Response: 48149842
Conc: 203.34 ng/ml



#13 2,4-DB

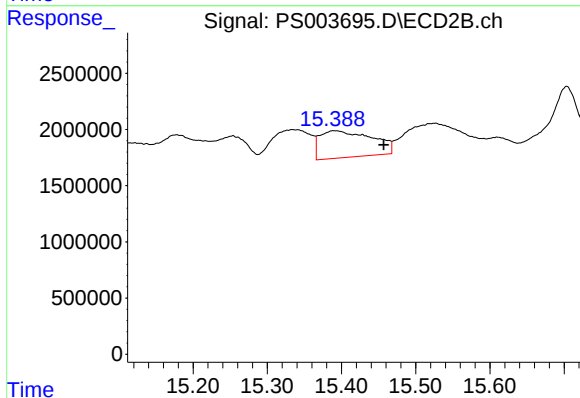
R.T.: 15.033 min
Delta R.T.: 0.000 min
Response: 27012105
Conc: 105.78 ng/ml



#14 DINOSEB

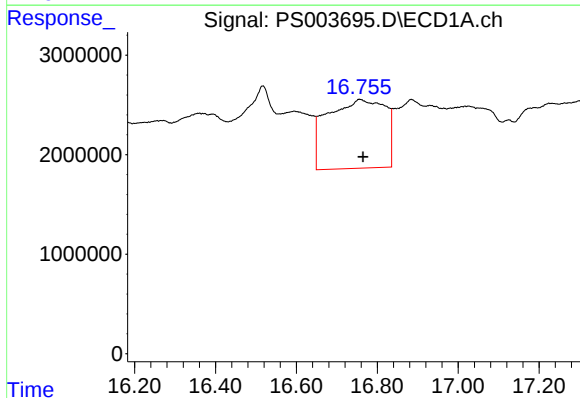
R.T.: 17.024 min
Delta R.T.: 0.035 min
Response: 52240626
Conc: 23.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
40021



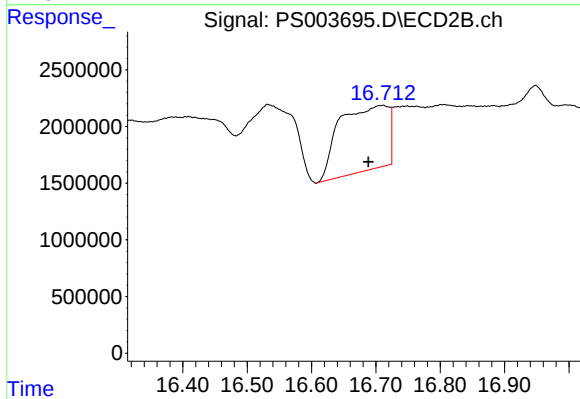
#14 DINOSEB

R.T.: 15.391 min
Delta R.T.: -0.066 min
Response: 11690601
Conc: 6.55 ng/ml



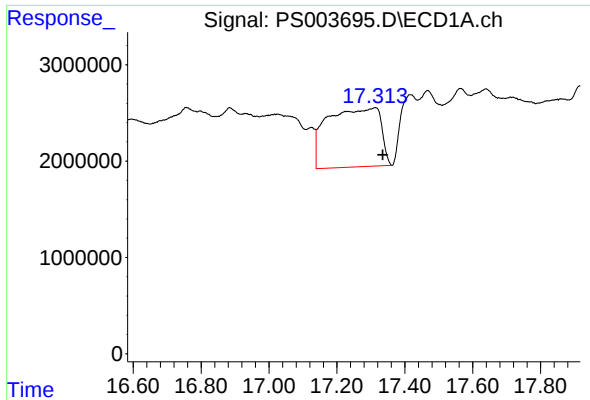
#15 Picloram

R.T.: 16.757 min
Delta R.T.: -0.008 min
Response: 68878224
Conc: 27.99 ng/ml



#15 Picloram

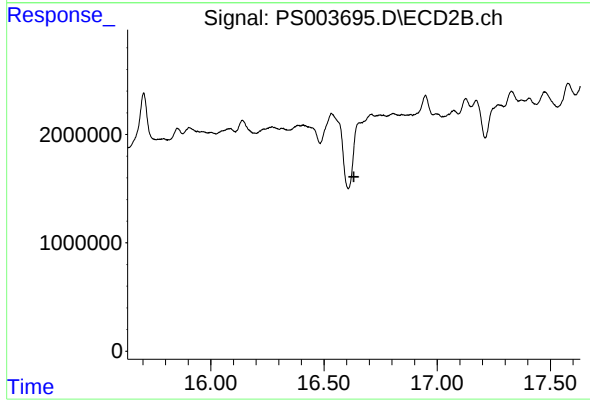
R.T.: 16.710 min
Delta R.T.: 0.021 min
Response: 30388254
Conc: 11.97 ng/ml



#16 DCPA

R.T.: 17.311 min
Delta R.T.: -0.024 min
Response: 66606511
Conc: 20.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
40021



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.632 min
Response: 0
Conc: N.D.