

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 14:09
 Operator : EI\SJ
 Sample : K1971-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:33:36 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	11.273	10.774	184.7E6	167.6E6	420.769	356.945
Target Compounds							
1) T	Dalapon	2.790	2.273	35472803	22535757	54.578	35.591 #
2) T	3,5-DICHL...	9.692	8.941	16974753	-51568	25.466	N.D. #
3) T	4-Nitroph...	0.000	9.949	0	3714313	N.D.	16.521 #
5) T	DICAMBA	11.553	11.052	19385519	12149415	10.997	7.272 #
6) T	MCPD	11.921	11.284	436.9E6	-1060813	332.740	N.D. #
7) T	MCPA	12.232	11.672	7070265	89362	3.564	0.052 #
8) T	DICHLORPROP	0.000	12.190	0	8652536	N.D.	20.938 #
9) T	2,4-D	0.000	12.628	0	2326129	N.D.	4.432 #
11) T	2,4,5-TP ...	14.322	13.845	5575669	2423.4E6	2.076	951.686 #
12) T	2,4,5-T	14.773	14.398	95645277	10883924	36.206	5.397 #
13) T	2,4-DB	15.486	15.016	115.7E6	35329799	488.638	138.355 #
14) T	DINOSEB	16.953	15.478	89188031	56562193	39.723	31.690
15) T	Picloram	16.800	16.690	84860083	17482324	34.479	6.888 #
16) T	DCPA	17.276	16.627	48663863	10688919	14.768	3.437 #

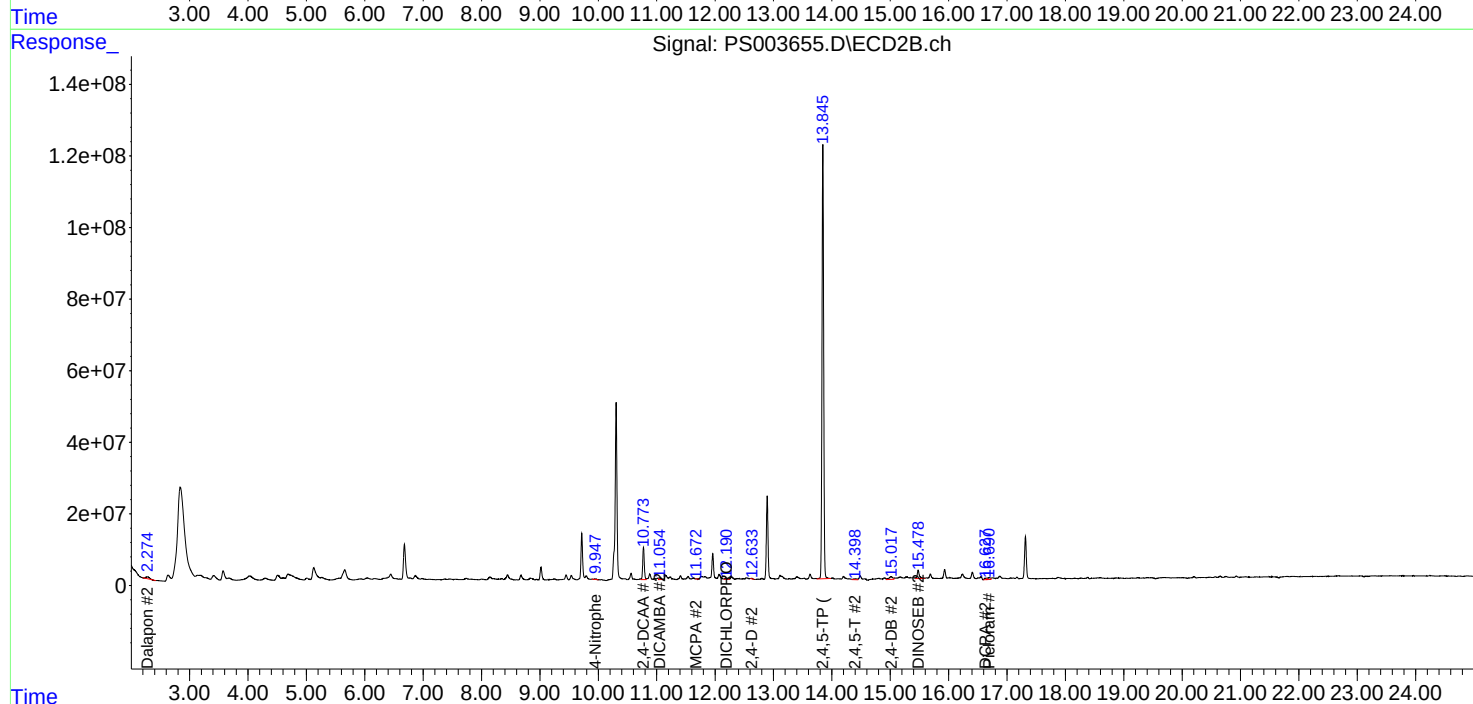
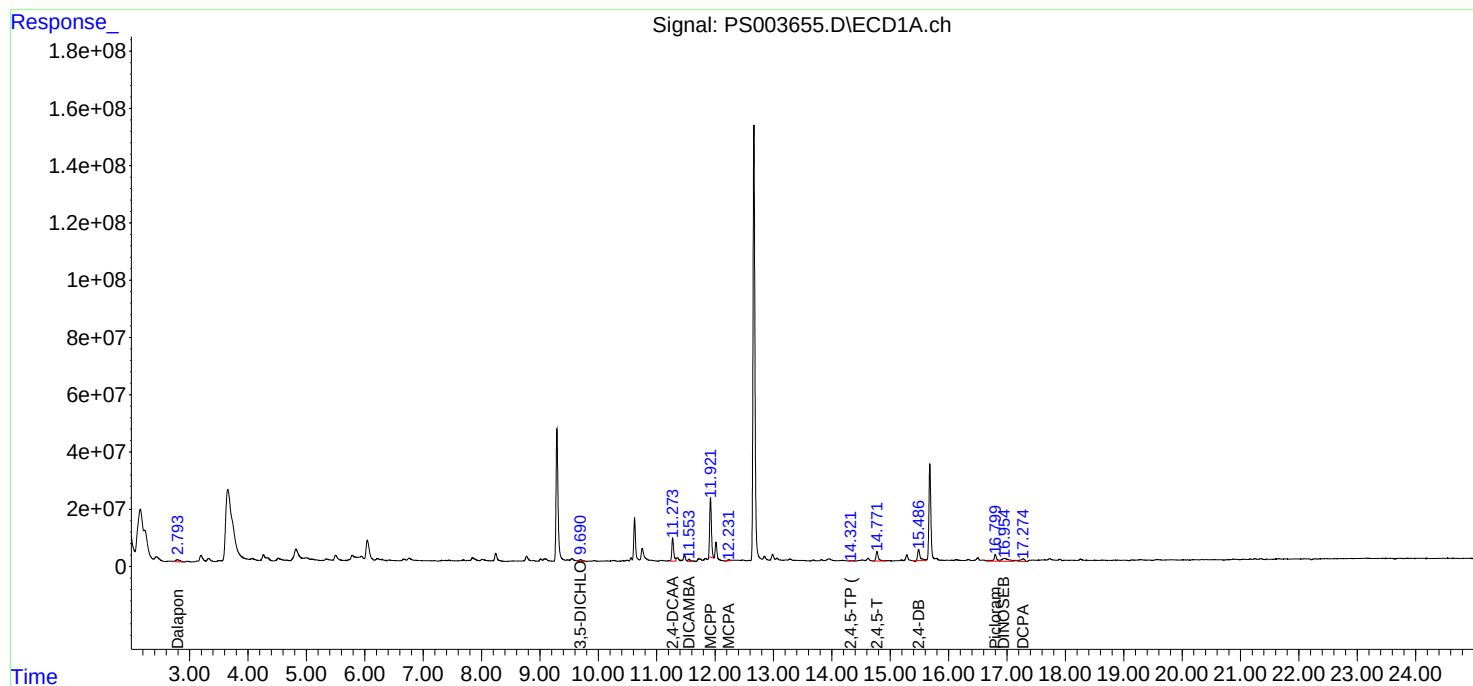
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

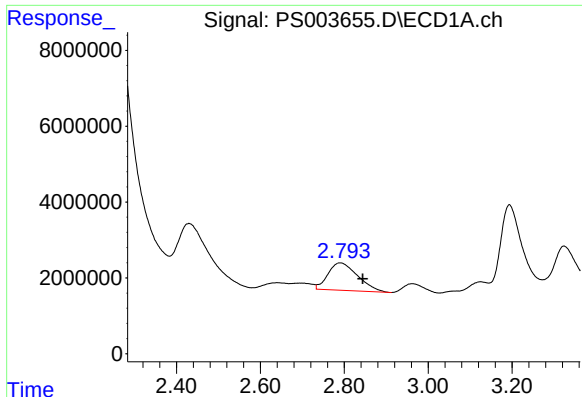
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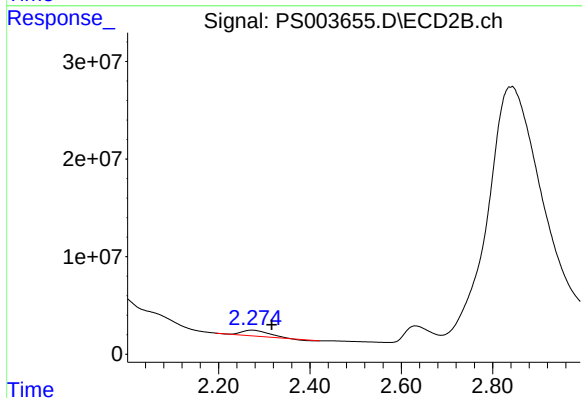




#1 Dalapon

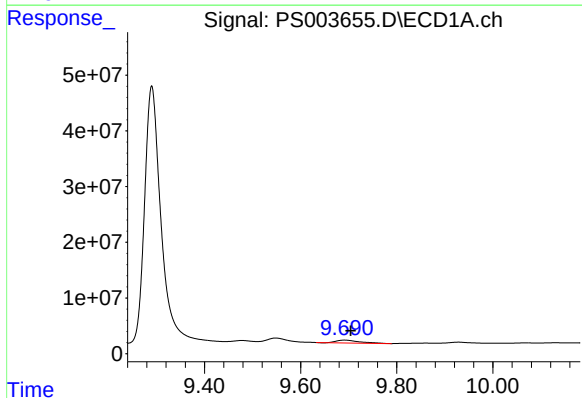
R.T.: 2.790 min
Delta R.T.: -0.054 min
Response: 35472803
Conc: 54.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



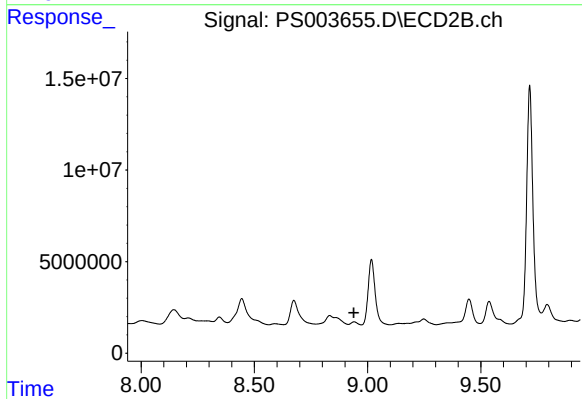
#1 Dalapon

R.T.: 2.273 min
Delta R.T.: -0.043 min
Response: 22535757
Conc: 35.59 ng/ml



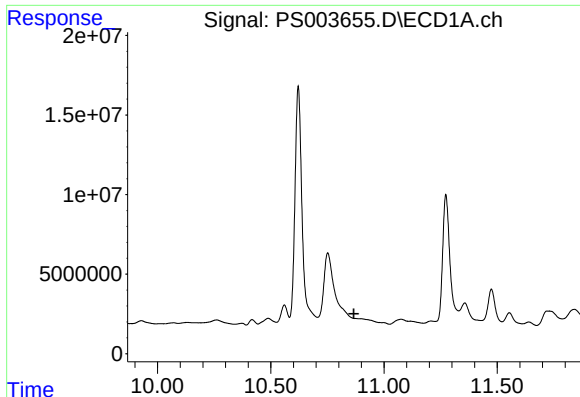
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.692 min
Delta R.T.: -0.013 min
Response: 16974753
Conc: 25.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

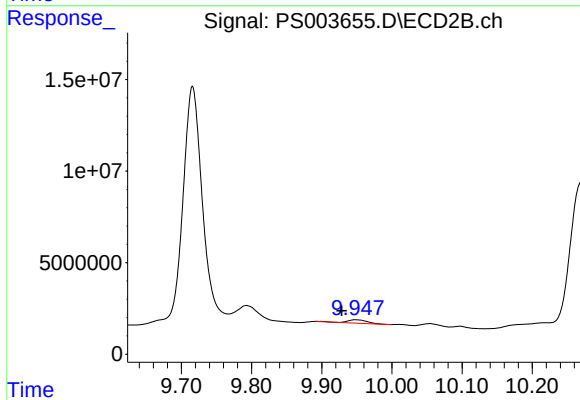
R.T.: 8.941 min
Delta R.T.: 0.001 min
Response: -51568
Conc: N.D.



#3 4-Nitrophenol

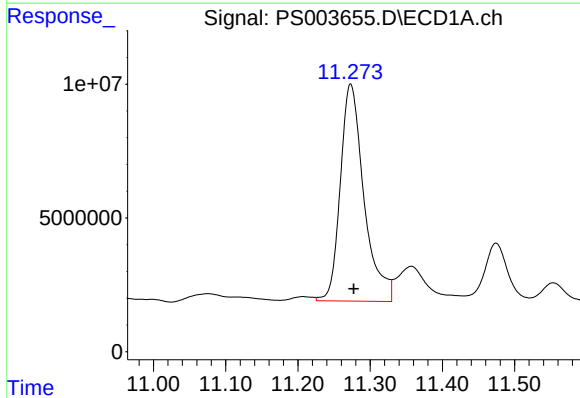
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



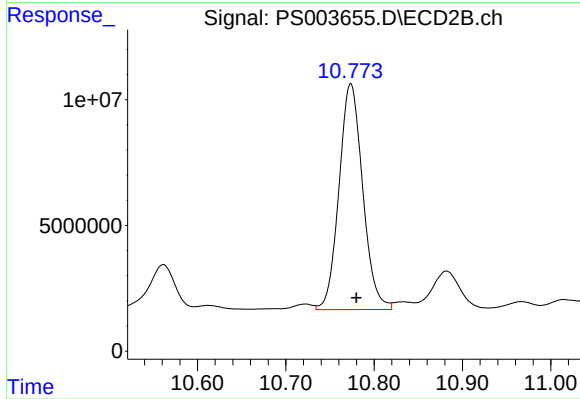
#3 4-Nitrophenol

R.T.: 9.949 min
Delta R.T.: 0.020 min
Response: 3714313
Conc: 16.52 ng/ml



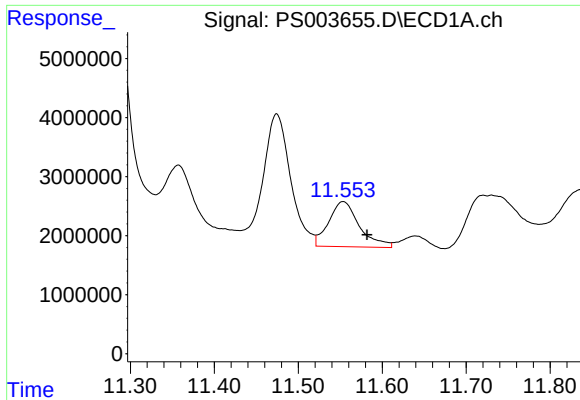
#4 2,4-DCAA

R.T.: 11.273 min
Delta R.T.: -0.005 min
Response: 184727763
Conc: 420.77 ng/ml



#4 2,4-DCAA

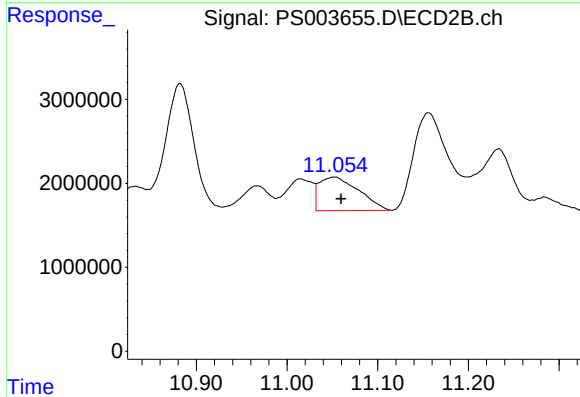
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 167610261
Conc: 356.94 ng/ml



#5 DICAMBA

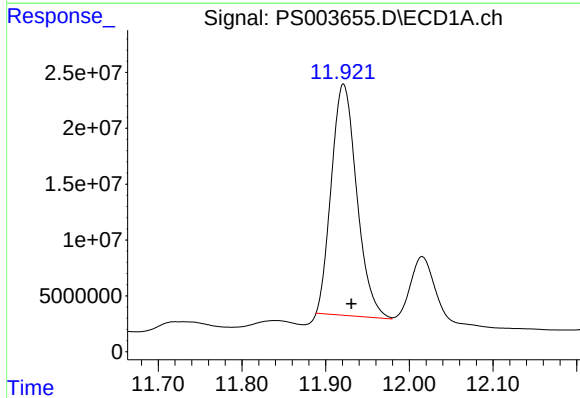
R.T.: 11.553 min
Delta R.T.: -0.029 min
Response: 19385519
Conc: 11.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



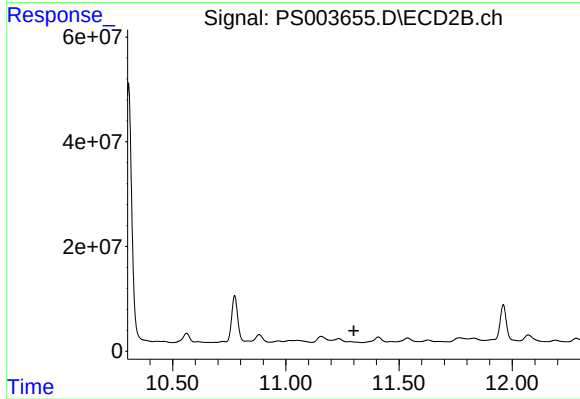
#5 DICAMBA

R.T.: 11.052 min
Delta R.T.: -0.008 min
Response: 12149415
Conc: 7.27 ng/ml



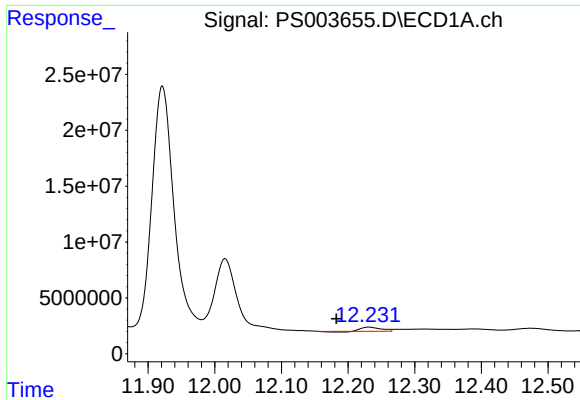
#6 MCP

R.T.: 11.921 min
Delta R.T.: -0.009 min
Response: 436856995
Conc: 332.74 ug/ml



#6 MCP

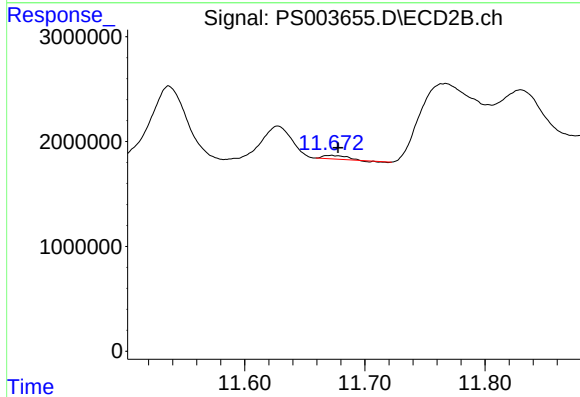
R.T.: 11.284 min
Delta R.T.: -0.017 min
Response: -1060813
Conc: N.D.



#7 MCPA

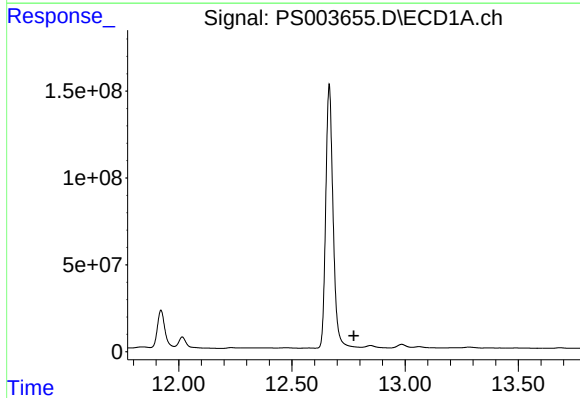
R.T.: 12.232 min
Delta R.T.: 0.049 min
Response: 7070265
Conc: 3.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



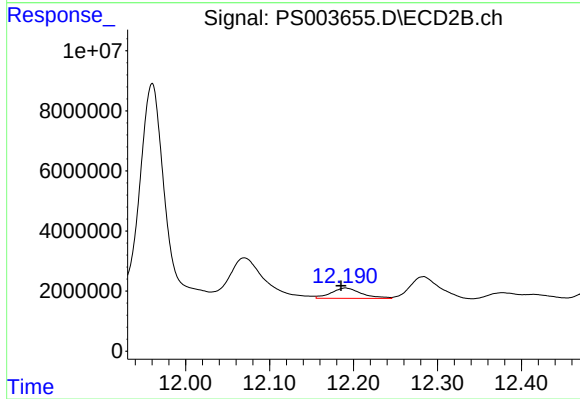
#7 MCPA

R.T.: 11.672 min
Delta R.T.: -0.006 min
Response: 89362
Conc: 0.05 ug/ml



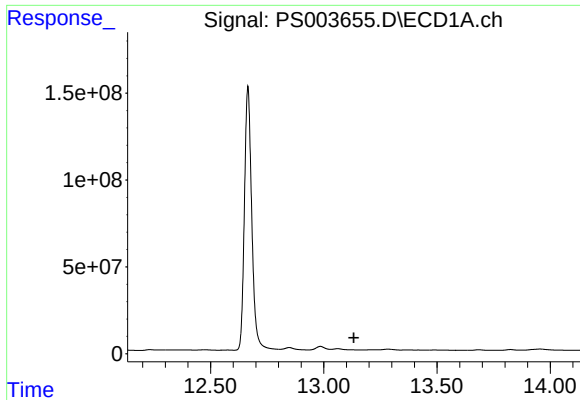
#8 DICHLORPROP

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



#8 DICHLORPROP

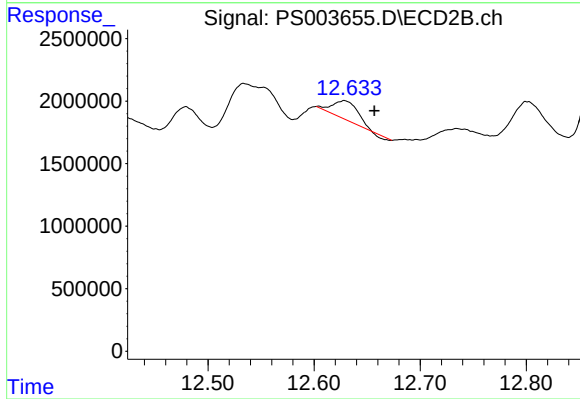
R.T.: 12.190 min
Delta R.T.: 0.005 min
Response: 8652536
Conc: 20.94 ng/ml



#9 2,4-D

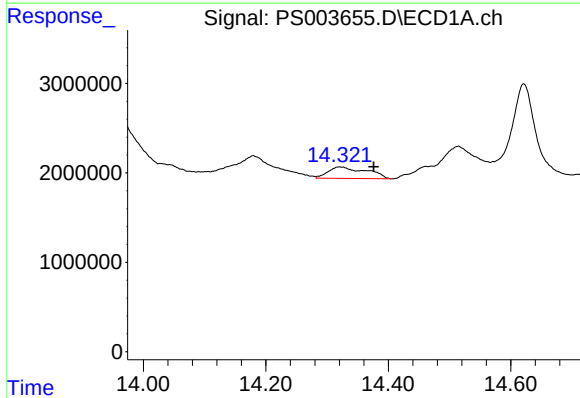
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



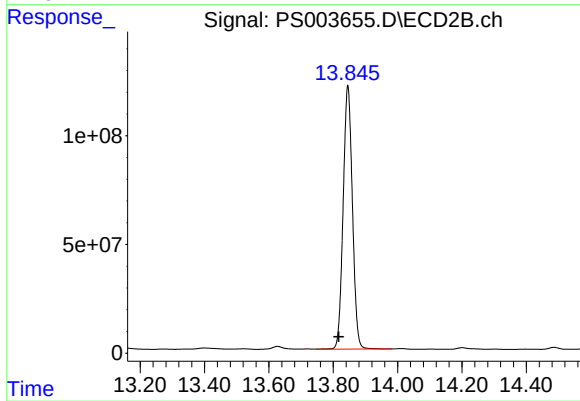
#9 2,4-D

R.T.: 12.628 min
Delta R.T.: -0.029 min
Response: 2326129
Conc: 4.43 ng/ml



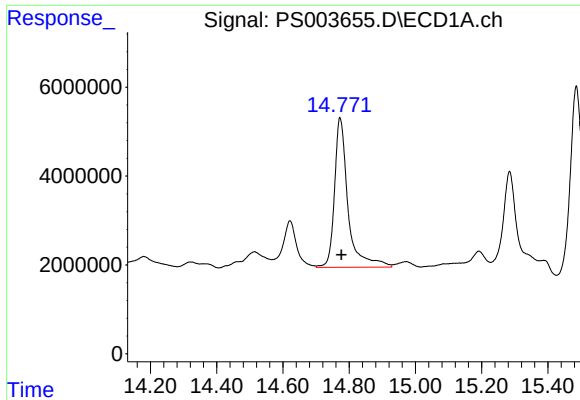
#11 2,4,5-TP (SILVEX)

R.T.: 14.322 min
Delta R.T.: -0.054 min
Response: 5575669
Conc: 2.08 ng/ml



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

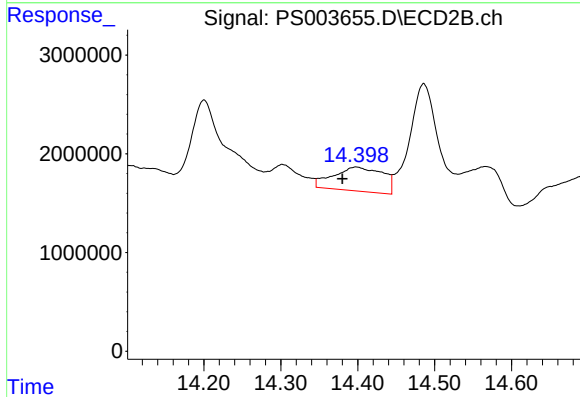
R.T.: 13.845 min
Delta R.T.: 0.028 min
Response: 2423403465
Conc: 951.69 ng/ml



#12 2,4,5-T

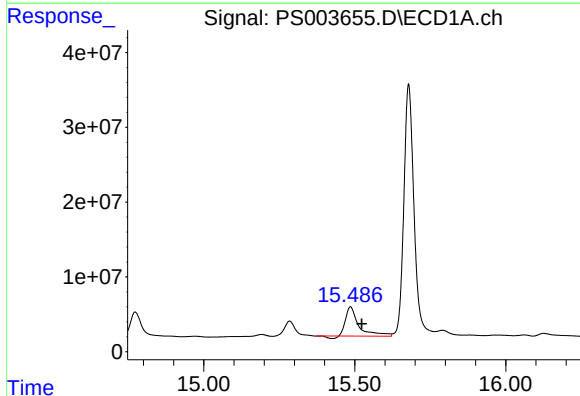
R.T.: 14.773 min
Delta R.T.: -0.003 min
Response: 95645277
Conc: 36.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



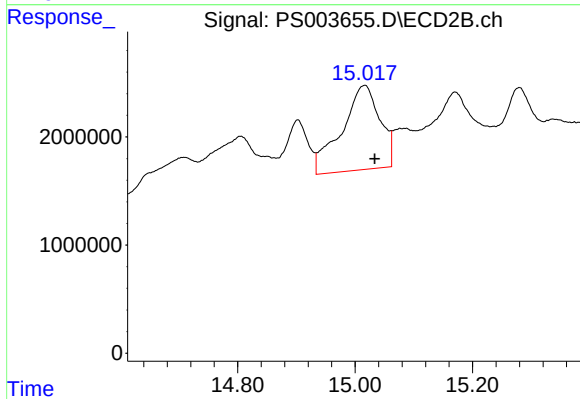
#12 2,4,5-T

R.T.: 14.398 min
Delta R.T.: 0.018 min
Response: 10883924
Conc: 5.40 ng/ml



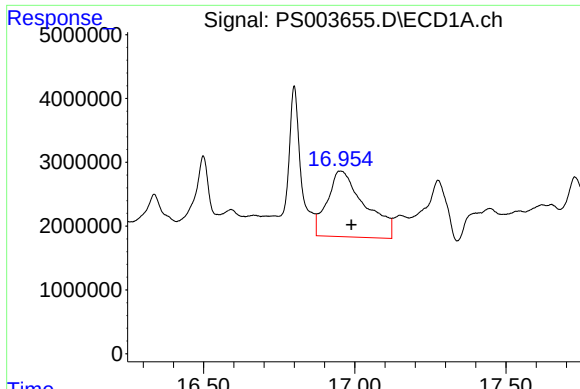
#13 2,4-DB

R.T.: 15.486 min
Delta R.T.: -0.037 min
Response: 115707254
Conc: 488.64 ng/ml



#13 2,4-DB

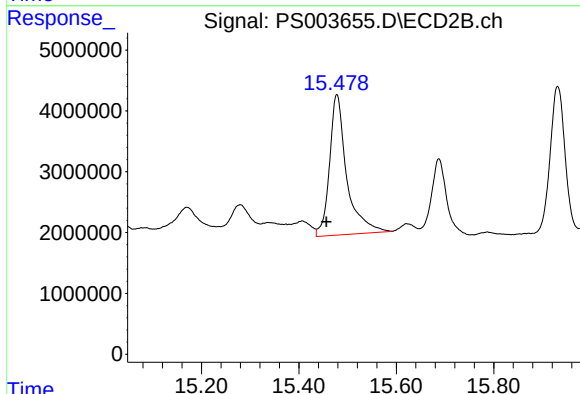
R.T.: 15.016 min
Delta R.T.: -0.018 min
Response: 35329799
Conc: 138.35 ng/ml



#14 DINOSEB

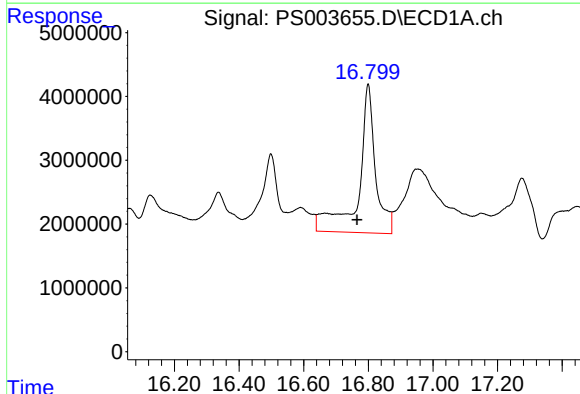
R.T.: 16.953 min
Delta R.T.: -0.036 min
Response: 89188031
Conc: 39.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



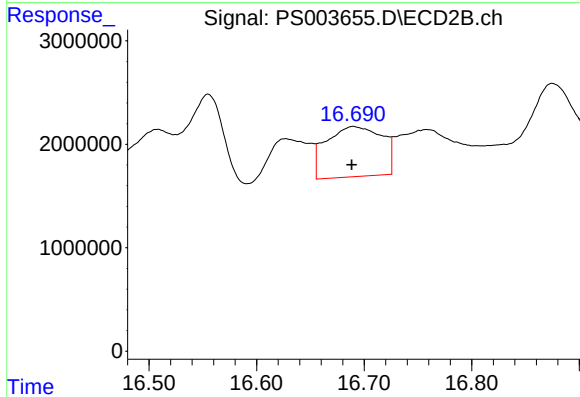
#14 DINOSEB

R.T.: 15.478 min
Delta R.T.: 0.021 min
Response: 56562193
Conc: 31.69 ng/ml



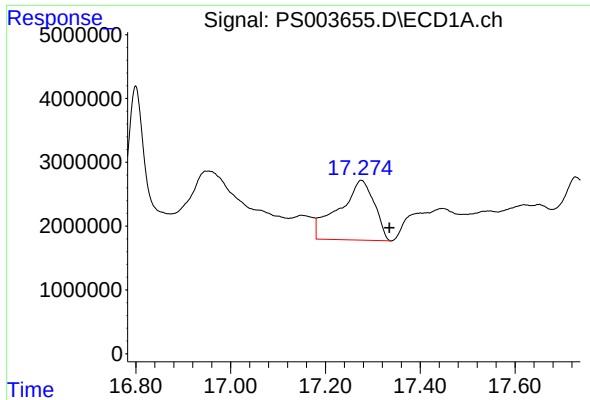
#15 Picloram

R.T.: 16.800 min
Delta R.T.: 0.034 min
Response: 84860083
Conc: 34.48 ng/ml



#15 Picloram

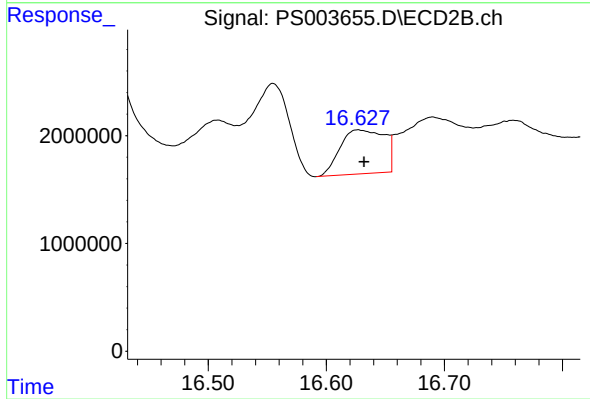
R.T.: 16.690 min
Delta R.T.: 0.002 min
Response: 17482324
Conc: 6.89 ng/ml



#16 DCPA

R.T.: 17.276 min
Delta R.T.: -0.060 min
Response: 48663863
Conc: 14.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 16.627 min
Delta R.T.: -0.005 min
Response: 10688919
Conc: 3.44 ng/ml