

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 23:00
 Operator : EI\SJ
 Sample : K1984-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:39:11 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	11.252	10.755	297.0E6	147.7E6	676.490	314.619 #
Target Compounds							
2) T	3,5-DICHL...	9.653	8.998	338.3E6	6428.3E6	507.599	10410.972 #
5) T	DICAMBA	11.534	11.040	1105.6E6	340.0E6	627.187	203.510 #
6) T	MCP	0.000	11.360	0	189.0E6	N.D.	160.139 #
7) T	MCPA	12.245	11.700	-80336544	119.5E6	N.D.	69.275
9) T	2,4-D	0.000	12.723	0	26520695	N.D.	50.526 #
10) T	Pentachlo...	13.524	13.221	26141496	14406620	3.700	2.188 #
11) T	2,4,5-TP ...	14.373	13.832	33278733	49362.8E6	12.388	19385.071 #
12) T	2,4,5-T	14.744	14.383	6520.9E6	174.0E6	2468.456	86.286 #
13) T	2,4-DB	15.457	15.018	7232.4E6	209.0E6	30542.786	818.426 #
14) T	DINOSEB	0.000	15.456	0	150.0E6	N.D.	84.057 #
15) T	Picloram	16.781	16.713	132.4E6	93376743	53.789	36.790 #
16) T	DCPA	0.000	16.617	0	191.1E6	N.D.	61.431 #

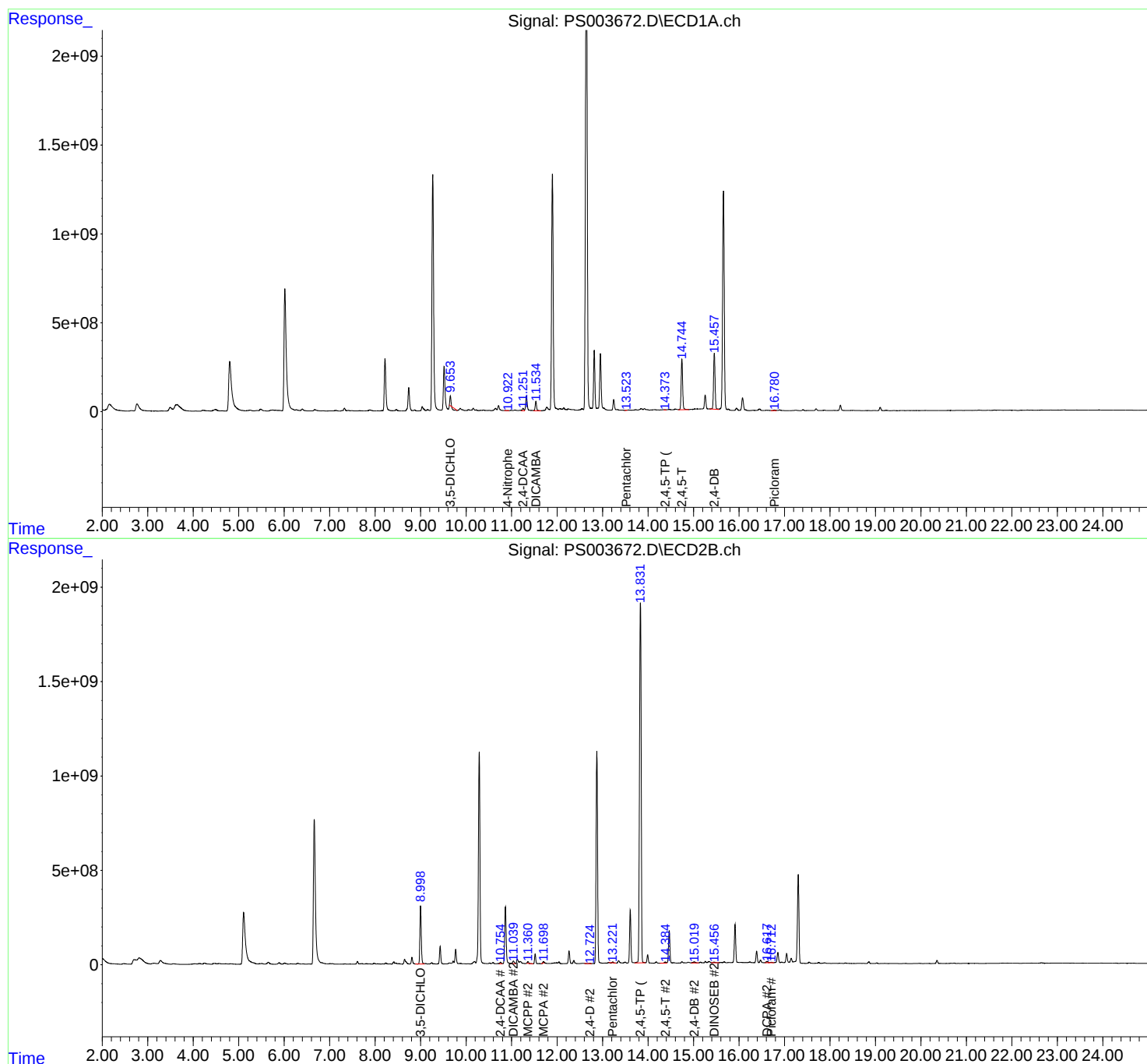
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

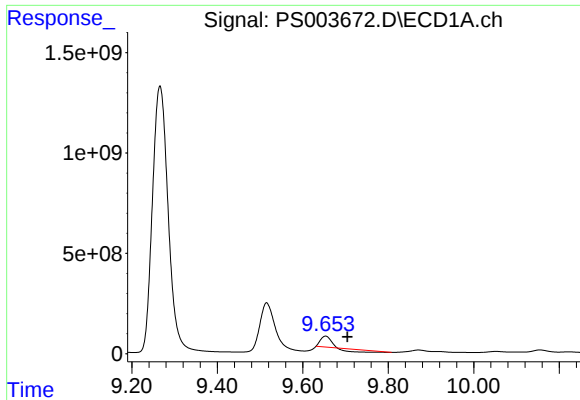
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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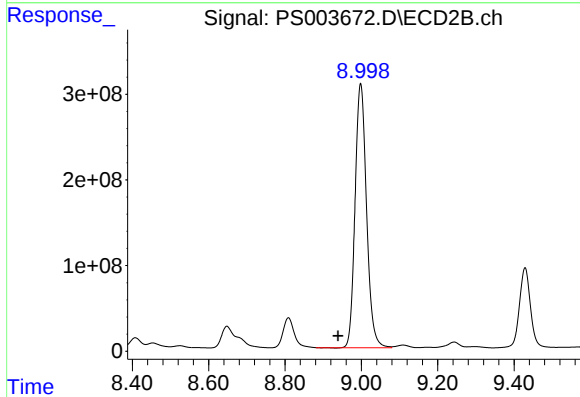




#2 3,5-DICHLOROBENZOIC ACID

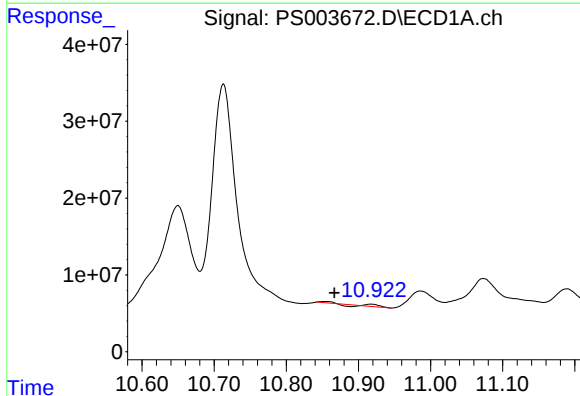
R.T.: 9.653 min
Delta R.T.: -0.051 min
Response: 338342105
Conc: 507.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



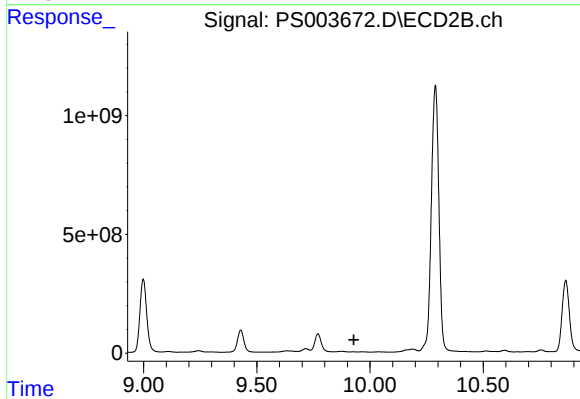
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.998 min
Delta R.T.: 0.059 min
Response: 6428333331
Conc: 10410.97 ng/ml



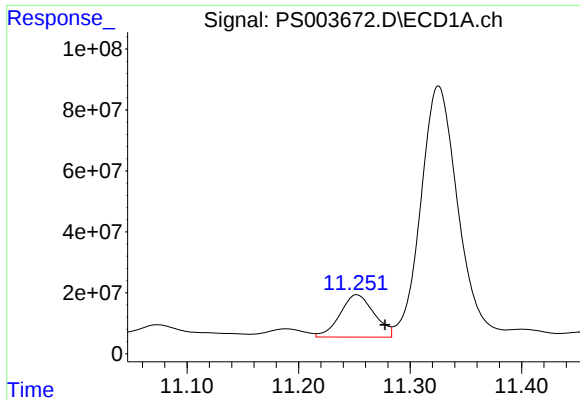
#3 4-Nitrophenol

R.T.: 10.918 min
Delta R.T.: 0.051 min
Response: 2220520
Conc: 10.55 ng/ml



#3 4-Nitrophenol

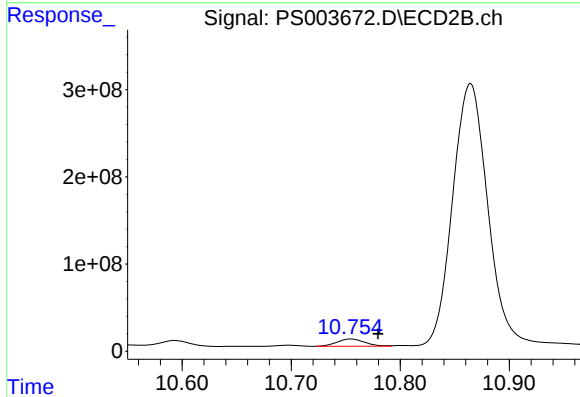
R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: -7613480
Conc: N.D.



#4 2,4-DCAA

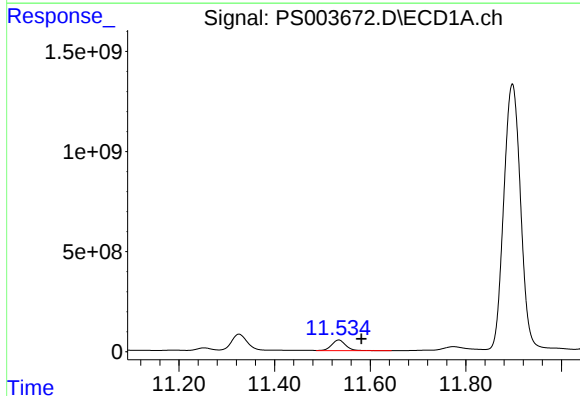
R.T.: 11.252 min
Delta R.T.: -0.025 min
Response: 296995692
Conc: 676.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



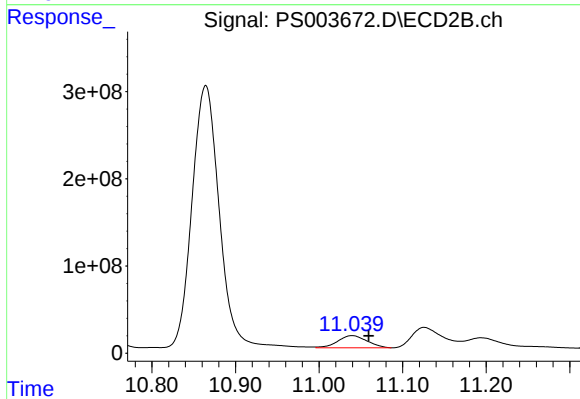
#4 2,4-DCAA

R.T.: 10.755 min
Delta R.T.: -0.025 min
Response: 147735244
Conc: 314.62 ng/ml



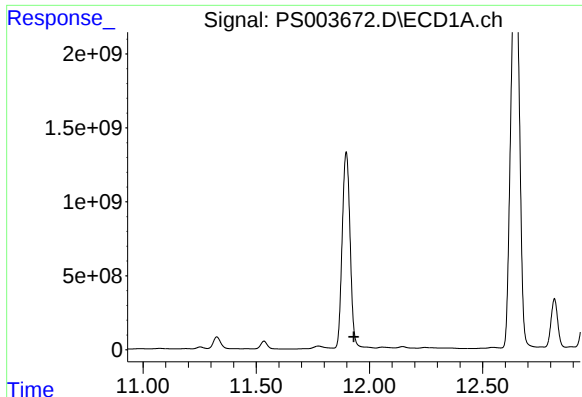
#5 DICAMBA

R.T.: 11.534 min
Delta R.T.: -0.048 min
Response: 1105559660
Conc: 627.19 ng/ml



#5 DICAMBA

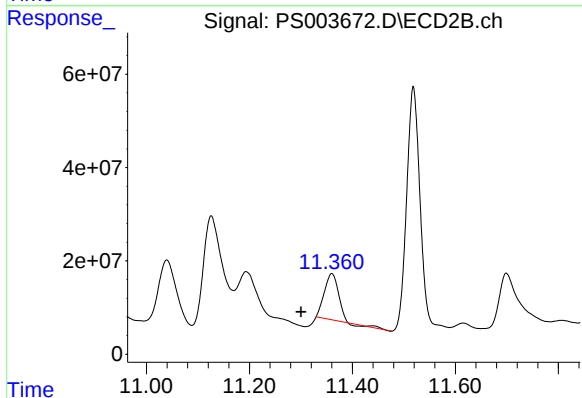
R.T.: 11.040 min
Delta R.T.: -0.020 min
Response: 339997334
Conc: 203.51 ng/ml



#6 MCPP

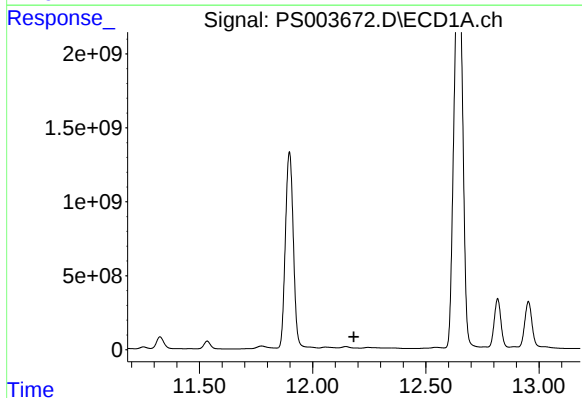
R.T.: 0.000 min
Exp R.T.: 11.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



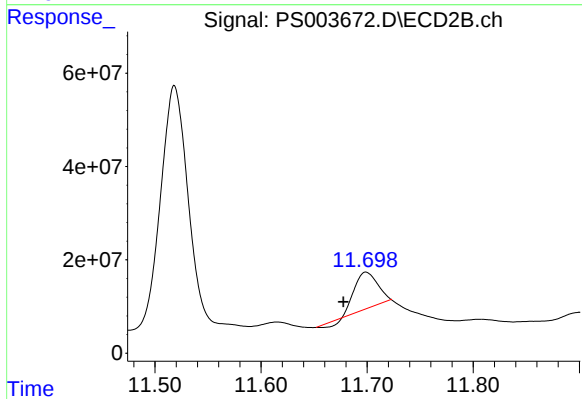
#6 MCPP

R.T.: 11.360 min
Delta R.T.: 0.059 min
Response: 189029848
Conc: 160.14 ug/ml



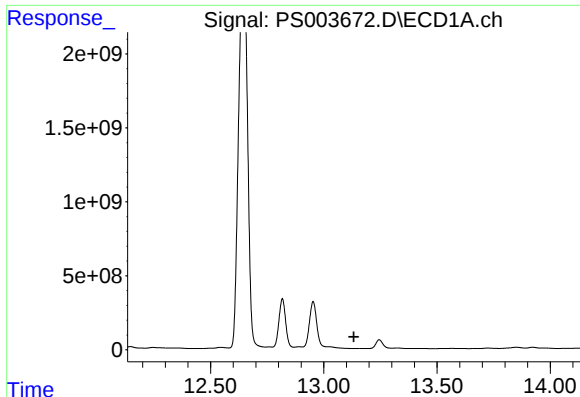
#7 MCPA

R.T.: 12.245 min
Delta R.T.: 0.062 min
Response: -80336544
Conc: N.D.



#7 MCPA

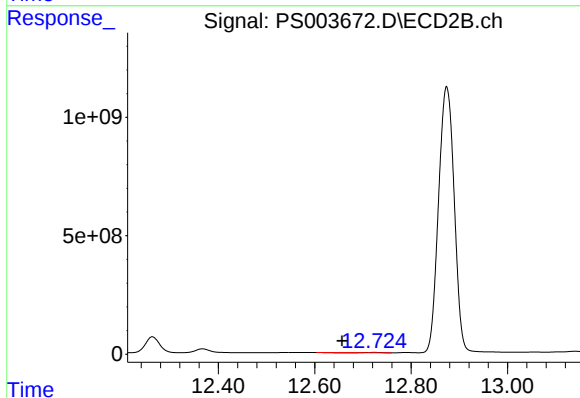
R.T.: 11.700 min
Delta R.T.: 0.022 min
Response: 119492257
Conc: 69.28 ug/ml



#9 2,4-D

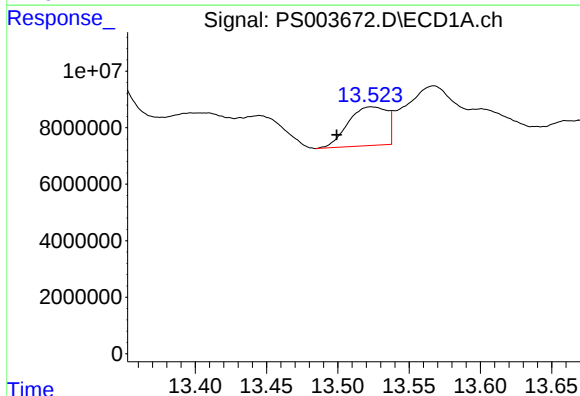
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



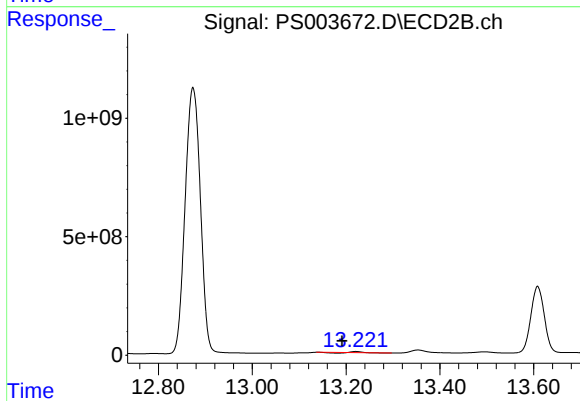
#9 2,4-D

R.T.: 12.723 min
Delta R.T.: 0.066 min
Response: 26520695
Conc: 50.53 ng/ml



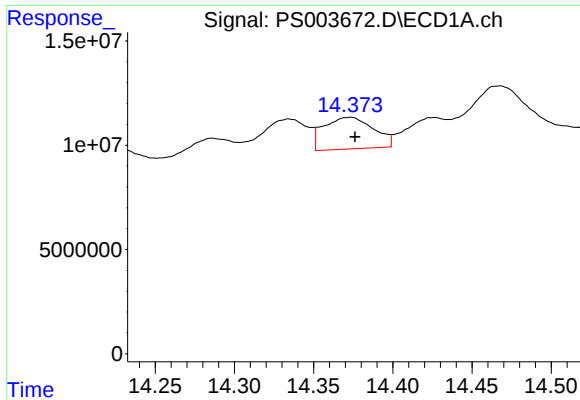
#10 Pentachlorophenol

R.T.: 13.524 min
Delta R.T.: 0.025 min
Response: 26141496
Conc: 3.70 ng/ml



#10 Pentachlorophenol

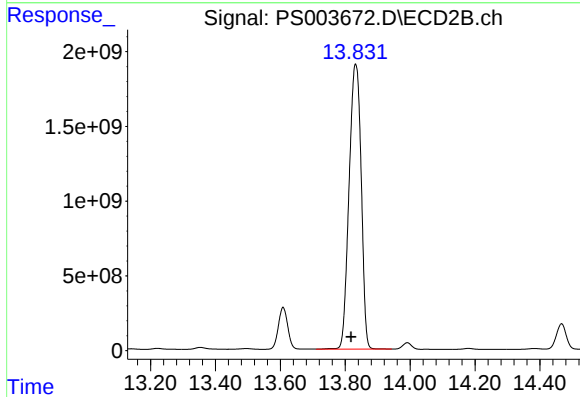
R.T.: 13.221 min
Delta R.T.: 0.030 min
Response: 14406620
Conc: 2.19 ng/ml



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

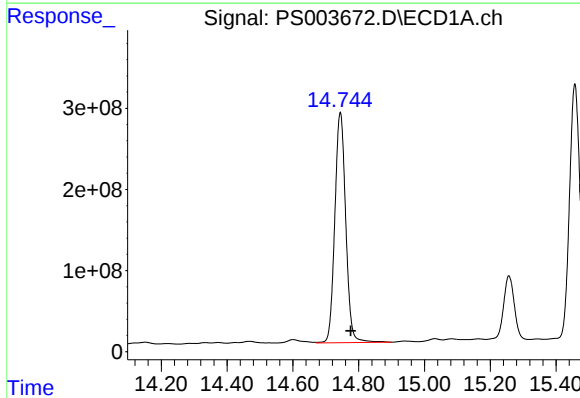
R.T.: 14.373 min
Delta R.T.: -0.004 min
Response: 33278733
Conc: 12.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



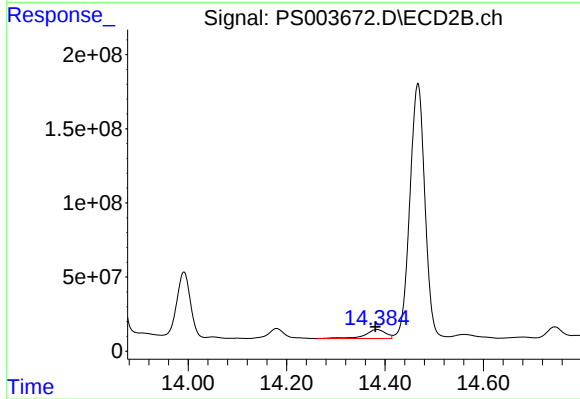
#11 2,4,5-TP (SILVEX)

R.T.: 13.832 min
Delta R.T.: 0.014 min
Response: 49362767969
Conc: 19385.07 ng/ml



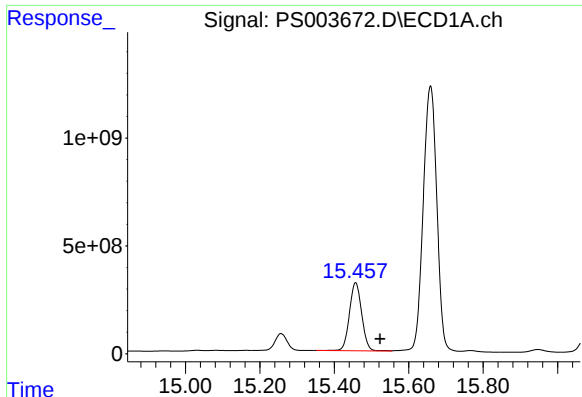
#12 2,4,5-T

R.T.: 14.744 min
Delta R.T.: -0.032 min
Response: 6520875166
Conc: 2468.46 ng/ml



#12 2,4,5-T

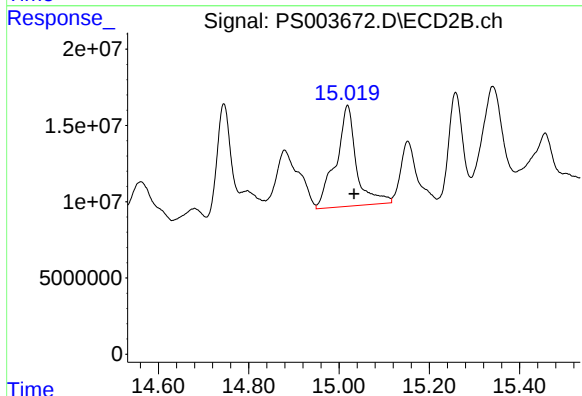
R.T.: 14.383 min
Delta R.T.: 0.003 min
Response: 174020411
Conc: 86.29 ng/ml



#13 2,4-DB

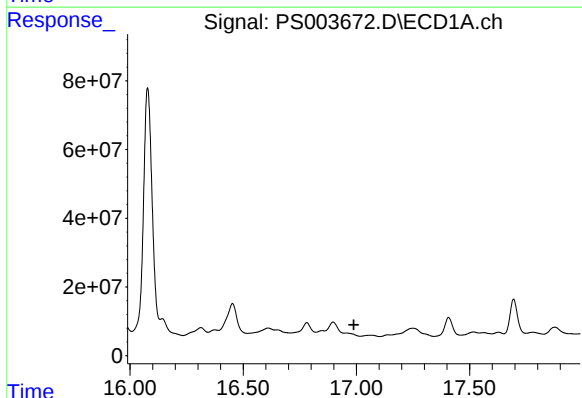
R.T.: 15.457 min
Delta R.T.: -0.066 min
Response: 7232399790
Conc: 30542.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



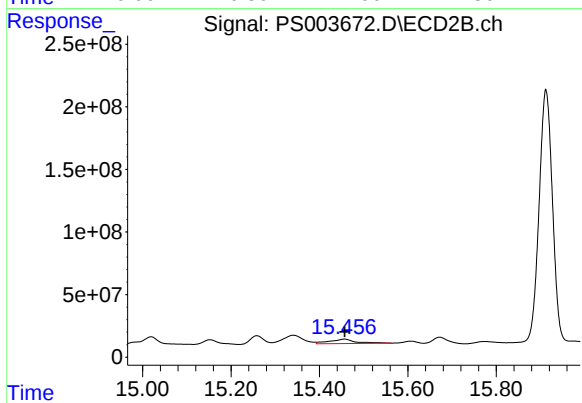
#13 2,4-DB

R.T.: 15.018 min
Delta R.T.: -0.015 min
Response: 208990939
Conc: 818.43 ng/ml



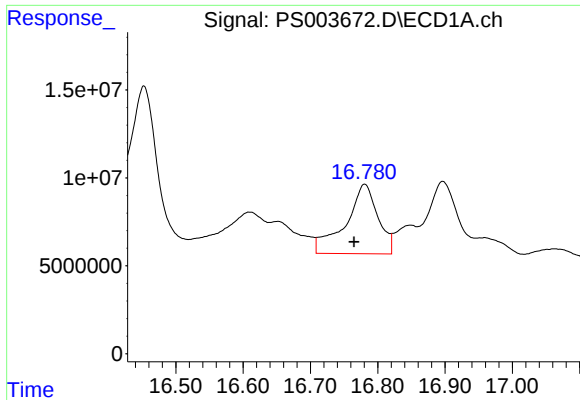
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

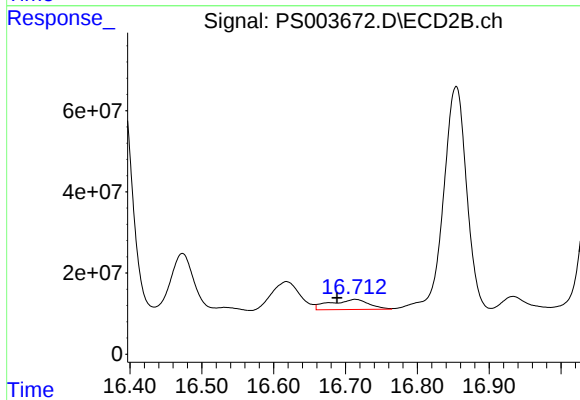
R.T.: 15.456 min
Delta R.T.: -0.001 min
Response: 150031082
Conc: 84.06 ng/ml



#15 Picloram

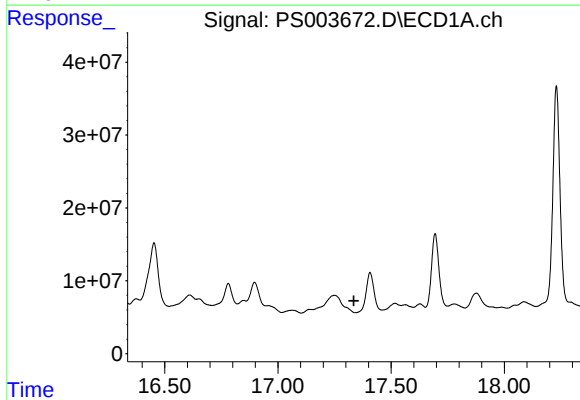
R.T.: 16.781 min
Delta R.T.: 0.015 min
Response: 132387359
Conc: 53.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



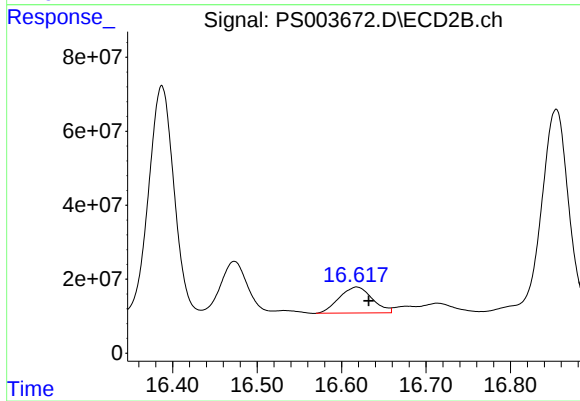
#15 Picloram

R.T.: 16.713 min
Delta R.T.: 0.025 min
Response: 93376743
Conc: 36.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.617 min
Delta R.T.: -0.015 min
Response: 191072679
Conc: 61.43 ng/ml