

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 20:42
 Operator : EI\SJ
 Sample : K2004-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-19(7.5-8.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 05:13:35 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	11.270	10.773	172.2E6	83667094	392.139	178.178 #
Target Compounds							
1) T	Dalapon	2.782	2.270	300.9E6	34987121	462.967	55.256 #
2) T	3,5-DICHL...	9.671	8.933	306.8E6	-12340775	460.207	N.D. #
3) T	4-Nitroph...	10.876	9.987	13228683	7490435	62.872	33.316 #
5) T	DICAMBA	11.548	11.058	1335.0E6	125.3E6	757.331	75.027 #
6) T	MCP	11.911	0.000	1628.9E6	0	1240.644	N.D. #
8) T	DICHLORPROP	12.832	12.171	1156.2E6	8166625	2672.282	19.762 #
9) T	2,4-D	0.000	12.628	0	5493472	N.D.	10.466 #
10) T	Pentachlo...	13.527	0.000	23234215	0	3.289	N.D. #
11) T	2,4,5-TP ...	14.350	13.845	20141788	39521.7E6	7.498	15520.434 #
12) T	2,4,5-T	14.758	14.398	4456.0E6	61289722	1686.814	30.390 #
13) T	2,4-DB	15.561	15.034	26206733	123.7E6	110.672	484.511 #
14) T	DINOSEB	16.973	15.473	96238603	130.1E6	42.863	72.914 #
15) T	Picloram	16.793	16.727	169.0E6	135.5E6	68.663	53.372
16) T	DCPA	17.271	16.621	137.0E6	132.1E6	41.583	42.469

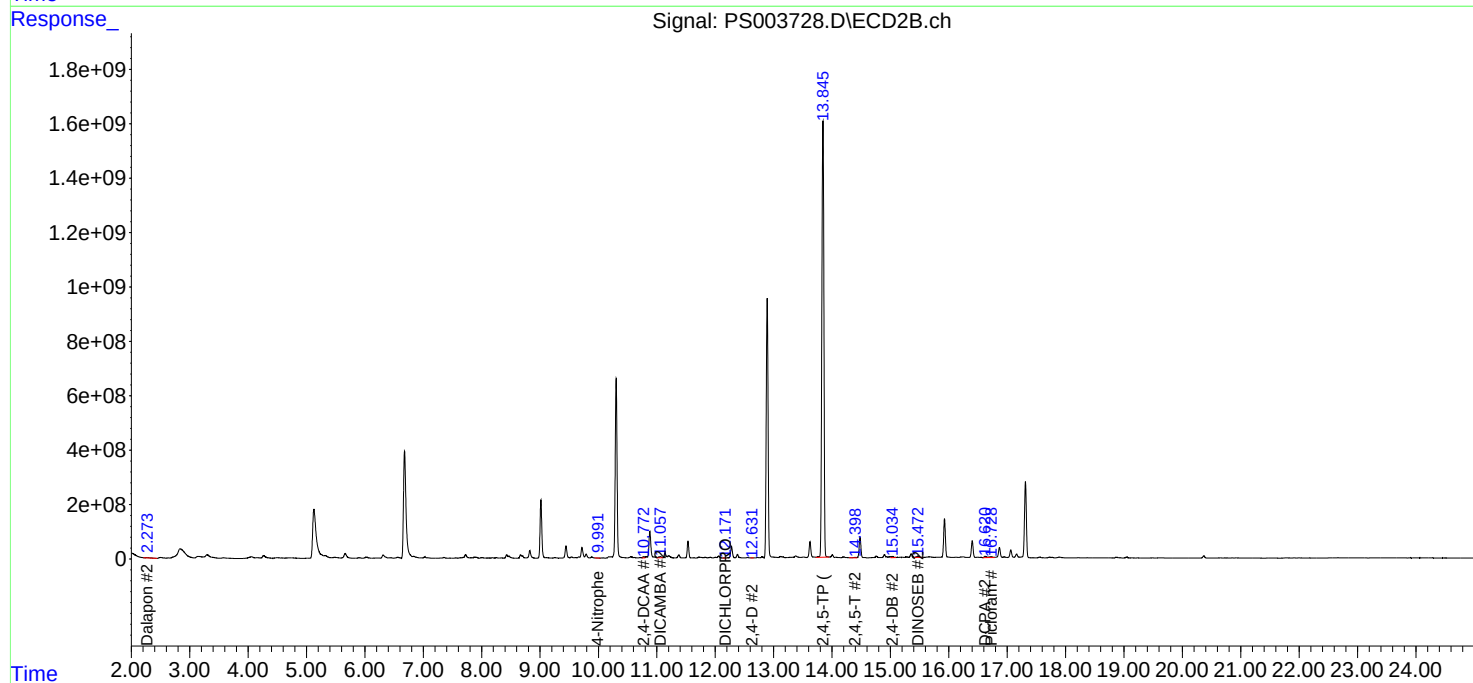
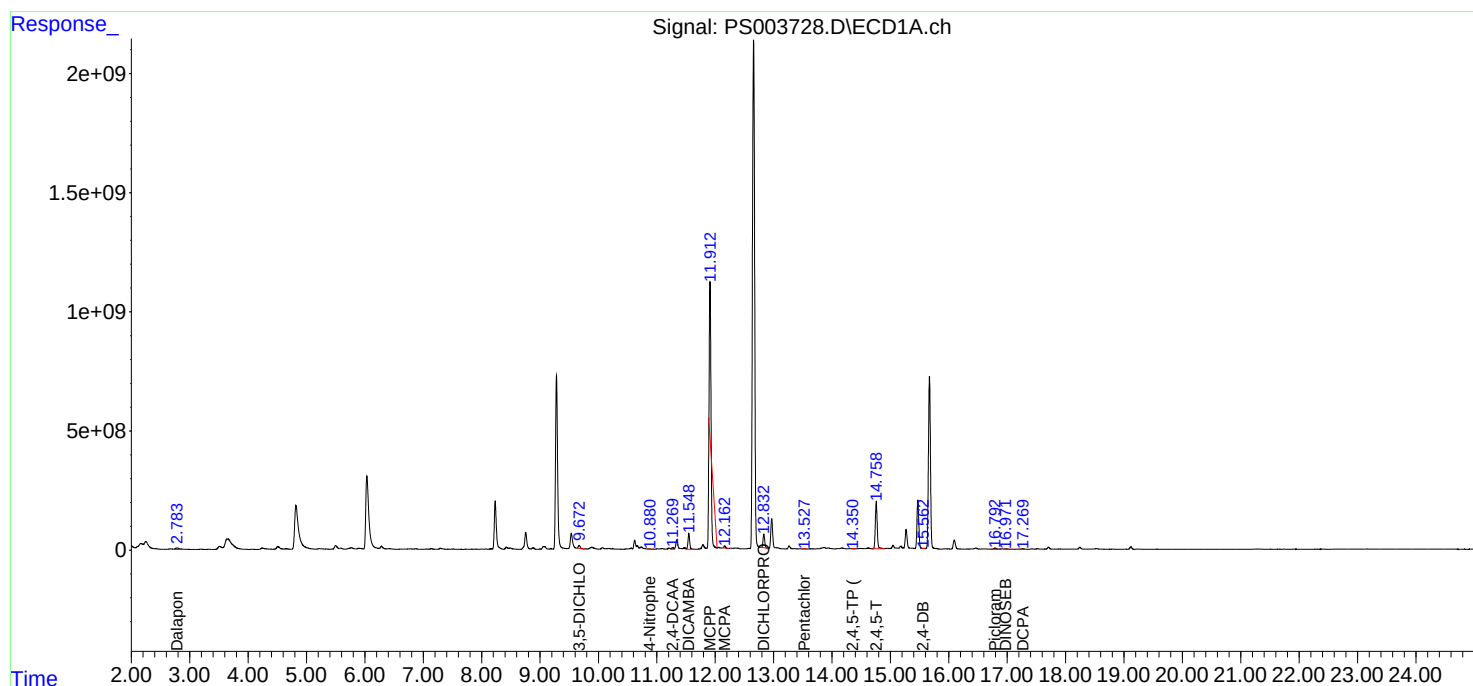
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

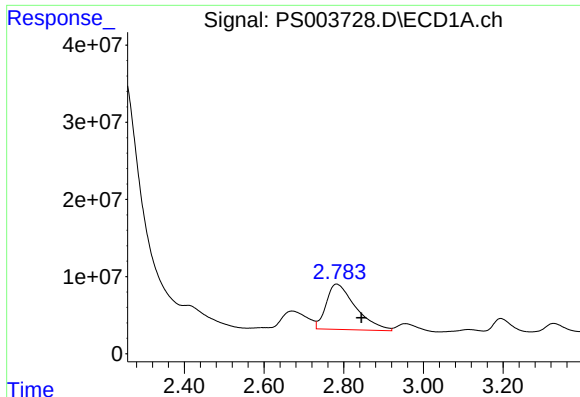
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
Data File : PS003728.D
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Quant Time: Mar 26 05:13:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
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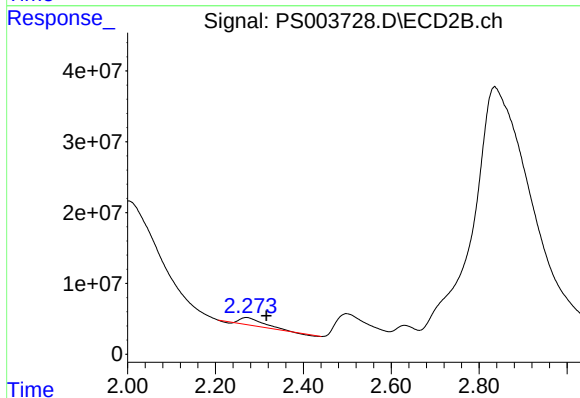




#1 Dalapon

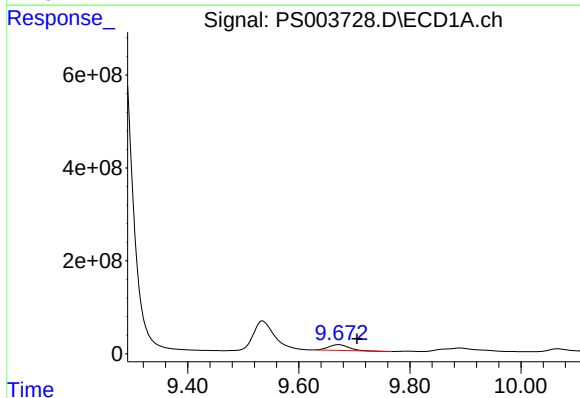
R.T.: 2.782 min
Delta R.T.: -0.062 min
Response: 300901846
Conc: 462.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



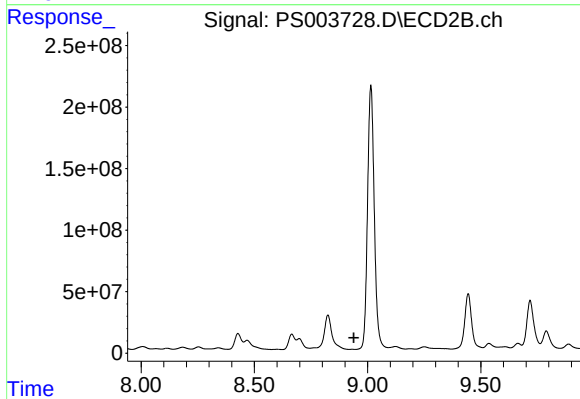
#1 Dalapon

R.T.: 2.270 min
Delta R.T.: -0.046 min
Response: 34987121
Conc: 55.26 ng/ml



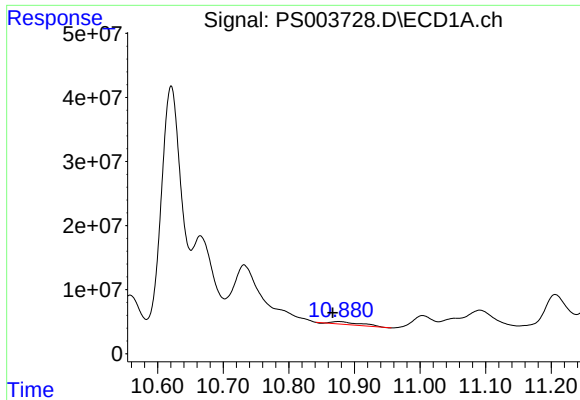
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.671 min
Delta R.T.: -0.033 min
Response: 306752868
Conc: 460.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

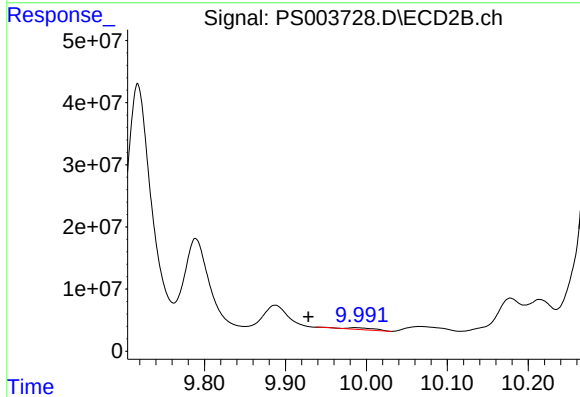
R.T.: 8.933 min
Delta R.T.: -0.006 min
Response: -12340775
Conc: N.D.



#3 4-Nitrophenol

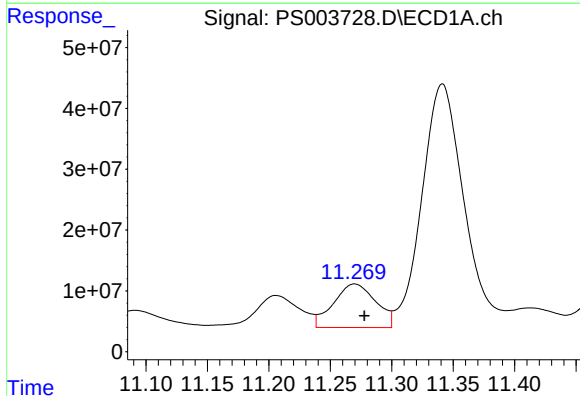
R.T.: 10.876 min
Delta R.T.: 0.009 min
Response: 13228683
Conc: 62.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



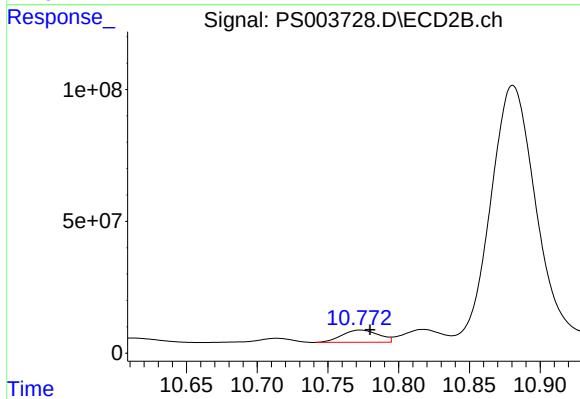
#3 4-Nitrophenol

R.T.: 9.987 min
Delta R.T.: 0.058 min
Response: 7490435
Conc: 33.32 ng/ml



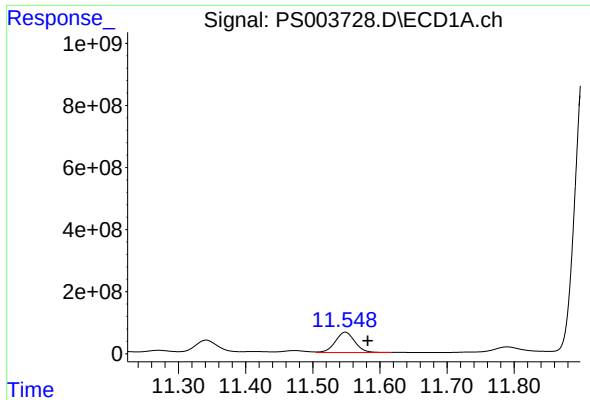
#4 2,4-DCAA

R.T.: 11.270 min
Delta R.T.: -0.008 min
Response: 172158737
Conc: 392.14 ng/ml



#4 2,4-DCAA

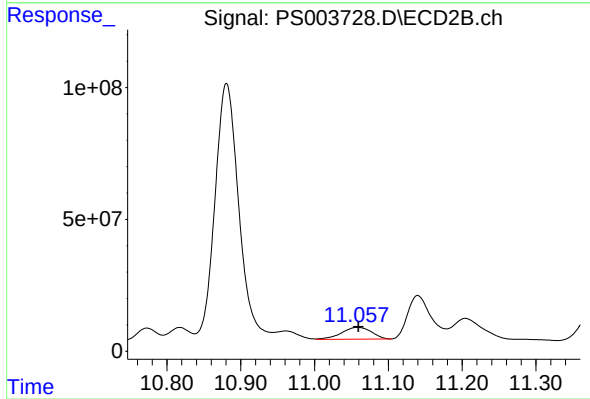
R.T.: 10.773 min
Delta R.T.: -0.007 min
Response: 83667094
Conc: 178.18 ng/ml



#5 DICAMBA

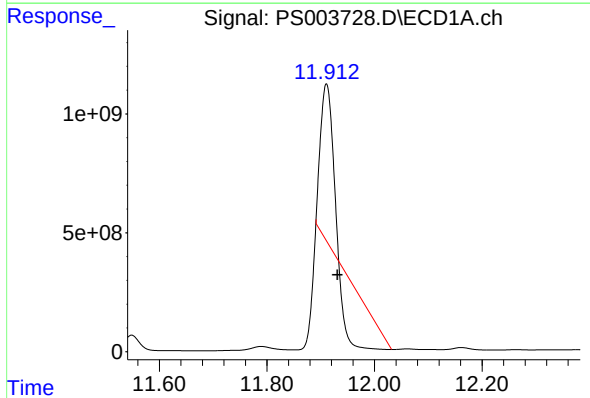
R.T.: 11.548 min
Delta R.T.: -0.034 min
Response: 1334967746
Conc: 757.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



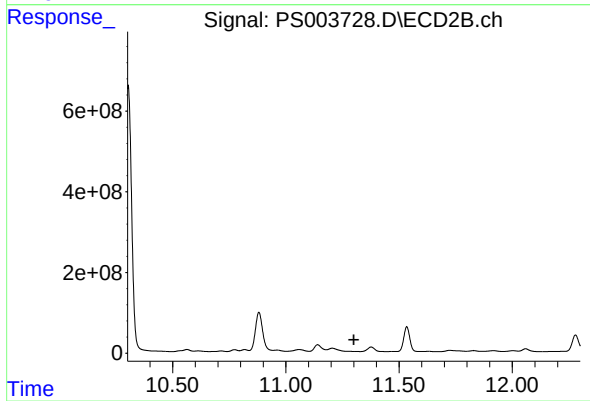
#5 DICAMBA

R.T.: 11.058 min
Delta R.T.: -0.001 min
Response: 125345230
Conc: 75.03 ng/ml



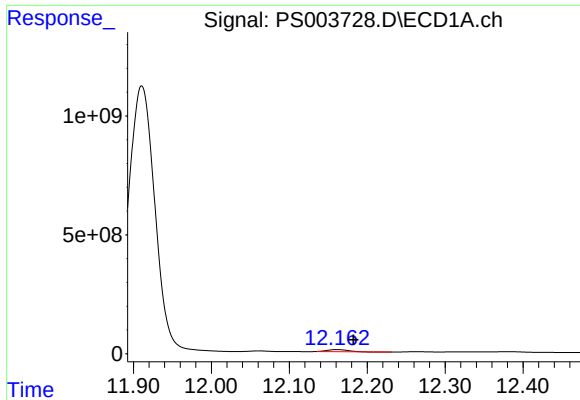
#6 MCP

R.T.: 11.911 min
Delta R.T.: -0.020 min
Response: 1628851777
Conc: 1240.64 ug/ml



#6 MCP

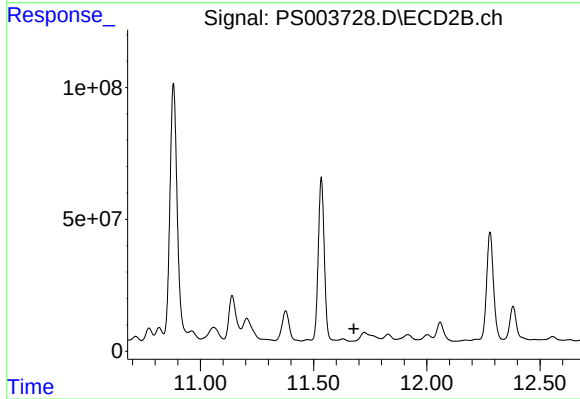
R.T.: 0.000 min
Exp R.T.: 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

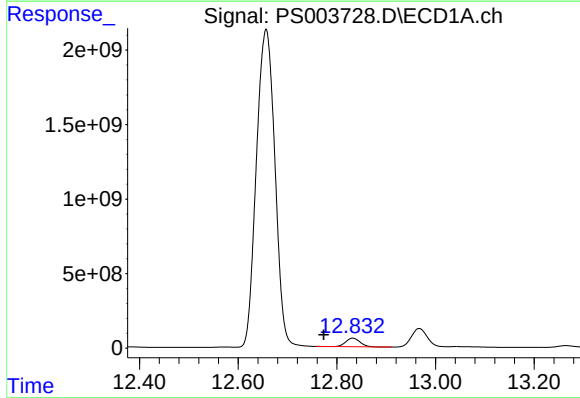
R.T.: 12.161 min
Delta R.T.: -0.021 min
Response: 155268239
Conc: 78.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



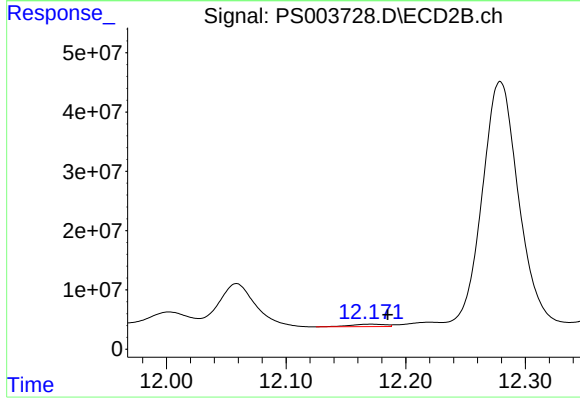
#7 MCPA

R.T.: 11.629 min
Delta R.T.: -0.049 min
Response: -301925792
Conc: N.D.



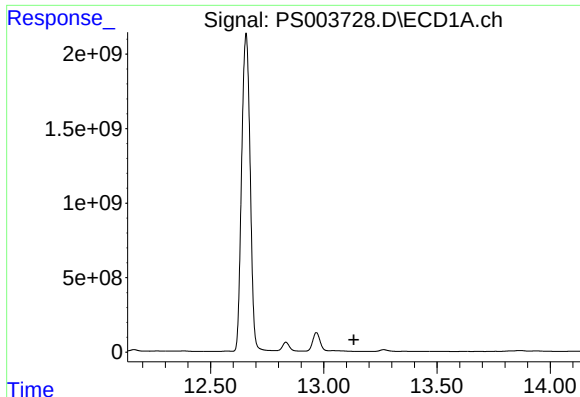
#8 DICHLORPROP

R.T.: 12.832 min
Delta R.T.: 0.059 min
Response: 1156169313
Conc: 2672.28 ng/ml



#8 DICHLORPROP

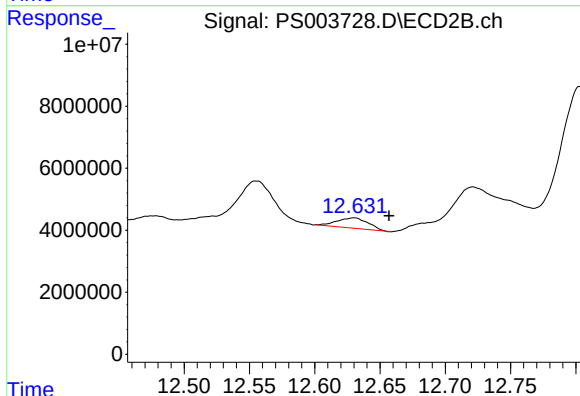
R.T.: 12.171 min
Delta R.T.: -0.014 min
Response: 8166625
Conc: 19.76 ng/ml



#9 2,4-D

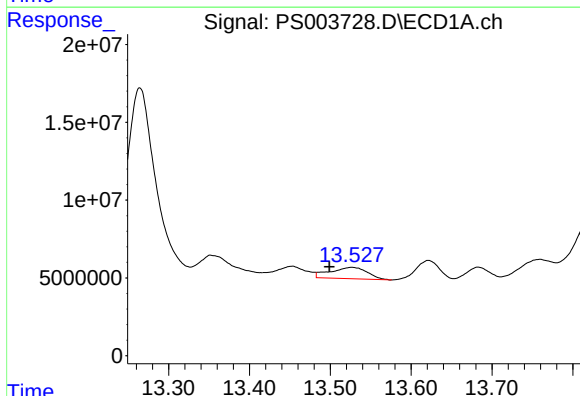
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



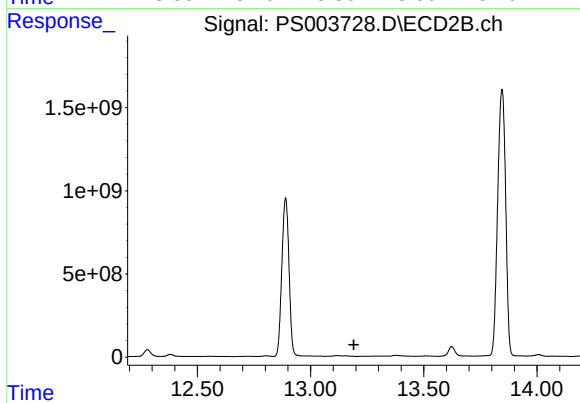
#9 2,4-D

R.T.: 12.628 min
Delta R.T.: -0.029 min
Response: 5493472
Conc: 10.47 ng/ml



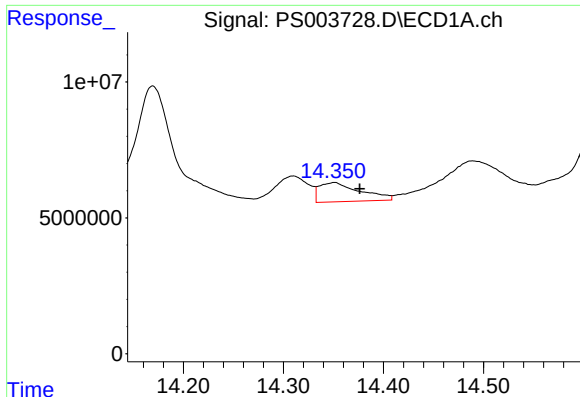
#10 Pentachlorophenol

R.T.: 13.527 min
Delta R.T.: 0.028 min
Response: 23234215
Conc: 3.29 ng/ml



#10 Pentachlorophenol

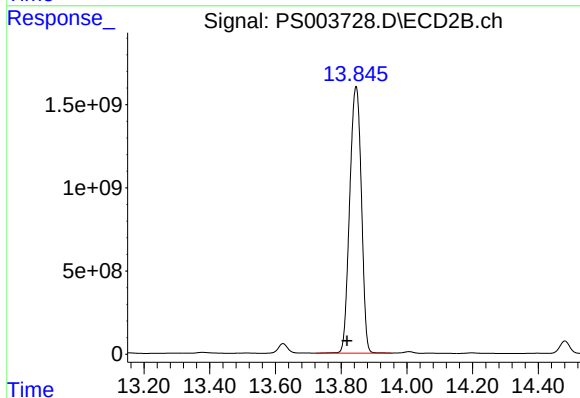
R.T.: 0.000 min
Exp R.T.: 13.192 min
Response: 0
Conc: N.D.



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

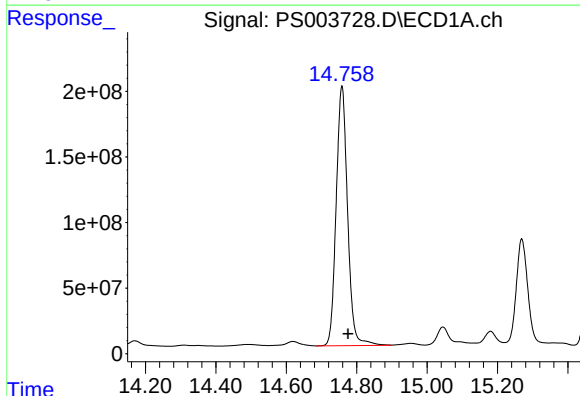
R.T.: 14.350 min
Delta R.T.: -0.026 min
Response: 20141788
Conc: 7.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



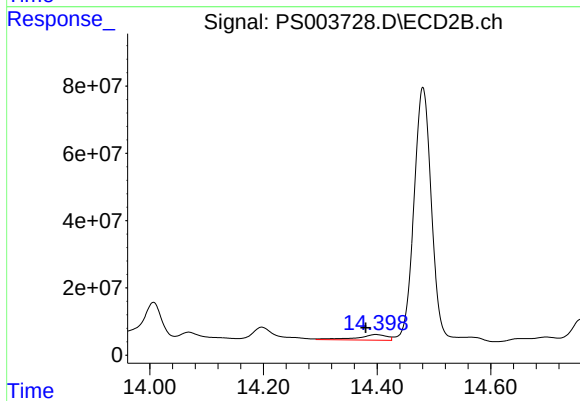
#11 2,4,5-TP (SILVEX)

R.T.: 13.845 min
Delta R.T.: 0.027 min
Response: 39521732064
Conc: 15520.43 ng/ml



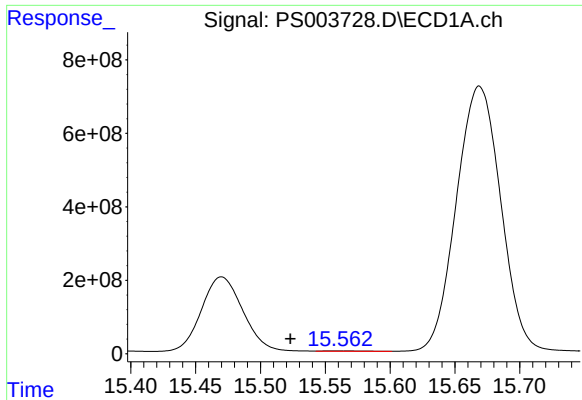
#12 2,4,5-T

R.T.: 14.758 min
Delta R.T.: -0.018 min
Response: 4456025288
Conc: 1686.81 ng/ml



#12 2,4,5-T

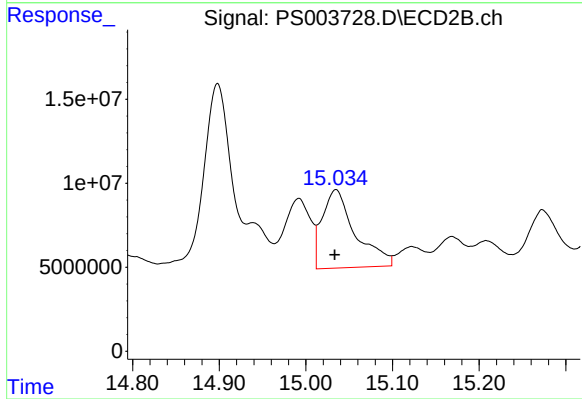
R.T.: 14.398 min
Delta R.T.: 0.018 min
Response: 61289722
Conc: 30.39 ng/ml



#13 2,4-DB

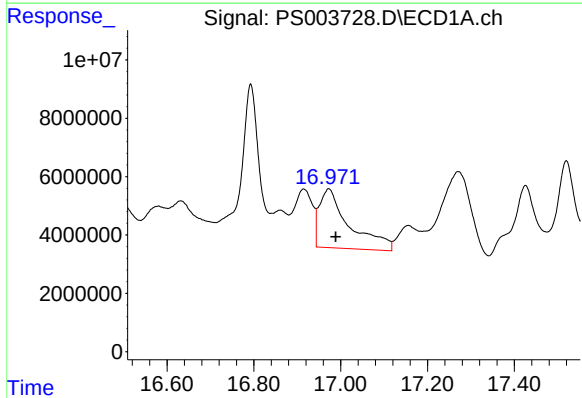
R.T.: 15.561 min
Delta R.T.: 0.037 min
Response: 26206733
Conc: 110.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



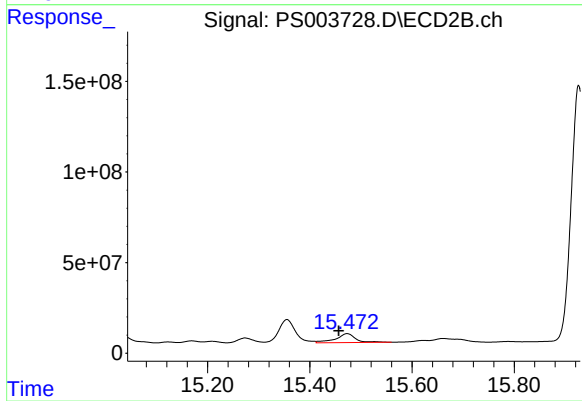
#13 2,4-DB

R.T.: 15.034 min
Delta R.T.: 0.000 min
Response: 123723258
Conc: 484.51 ng/ml



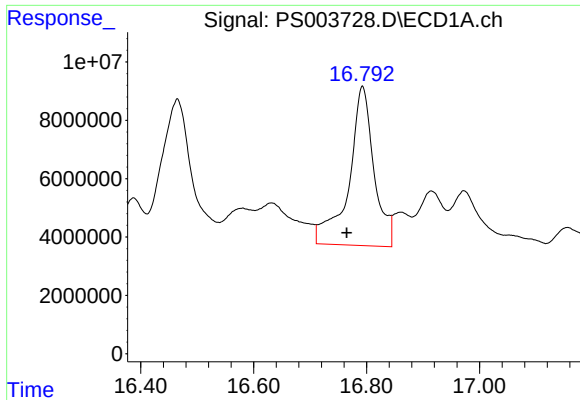
#14 DINOSEB

R.T.: 16.973 min
Delta R.T.: -0.016 min
Response: 96238603
Conc: 42.86 ng/ml



#14 DINOSEB

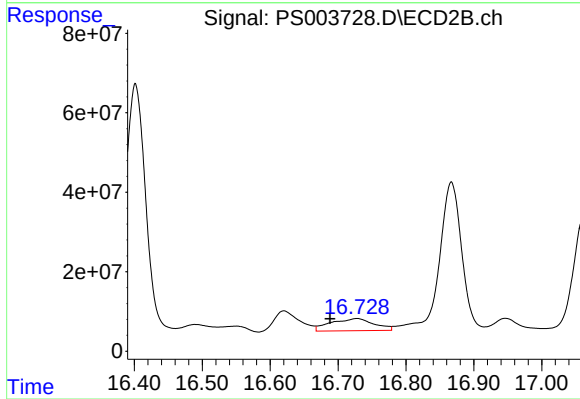
R.T.: 15.473 min
Delta R.T.: 0.016 min
Response: 130141474
Conc: 72.91 ng/ml



#15 Picloram

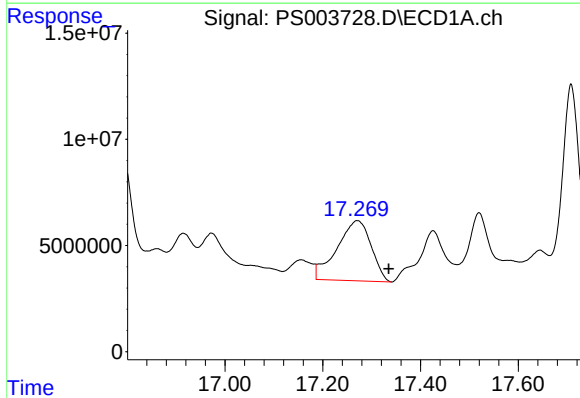
R.T.: 16.793 min
Delta R.T.: 0.027 min
Response: 168996097
Conc: 68.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-19(7.5-8.5)



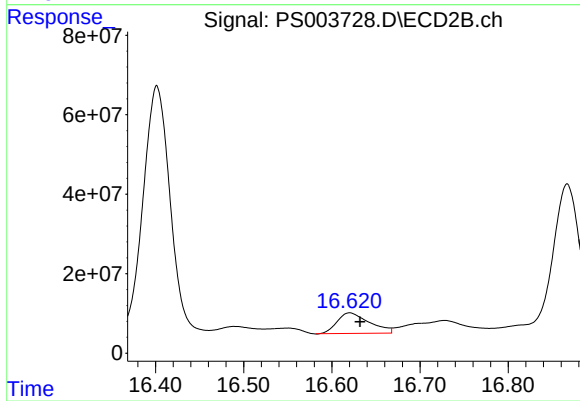
#15 Picloram

R.T.: 16.727 min
Delta R.T.: 0.039 min
Response: 135463708
Conc: 53.37 ng/ml



#16 DCPA

R.T.: 17.271 min
Delta R.T.: -0.064 min
Response: 137025335
Conc: 41.58 ng/ml



#16 DCPA

R.T.: 16.621 min
Delta R.T.: -0.011 min
Response: 132095490
Conc: 42.47 ng/ml