

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
 Data File : PS002826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2019 18:10
 Operator : EI\SJ
 Sample : K1153-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR200044-RBR200027

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 03:09:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 17 13:42:13 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	11.310	10.802	152.7E6	152.9E6	423.232	379.020
Target Compounds							
1) T	Dalapon	2.819	2.303	44106588	108.8E6	88.961	216.331 #
2) T	3,5-DICHL...	9.767	0.000	9464315	0	17.628	N.D. #
5) T	DICAMBA	0.000	11.062	0	34247583	N.D.	23.525 #
6) T	MCPD	11.969	11.362	110.1E6	7370068	106.547	7.771 #
7) T	MCPA	0.000	11.751	0	147.2E6	N.D.	84.239 #
8) T	DICHLORPROP	12.858	0.000	4634144	0	12.107	N.D. #
9) T	2,4-D	13.161	0.000	2535658	0	6.241	N.D. #
10) T	Pentachlo...	13.538	13.216	131.6E6	141.9E6	23.956	25.535
11) T	2,4,5-TP ...	14.430	13.850	1292781	11049844	0.621	5.098 #
12) T	2,4,5-T	14.834	14.406	5056872	13512380	2.383	8.000 #
13) T	2,4-DB	15.512	15.031	3032799	3932498	11.761	14.358
14) T	DINOSEB	16.975	15.459	30323506	5807884	18.184	3.516 #
15) T	Picloram	16.812	16.716	22454476	27574544	8.334	9.407
16) T	DCPA	17.434	0.000	11266066	0	4.204	N.D. #

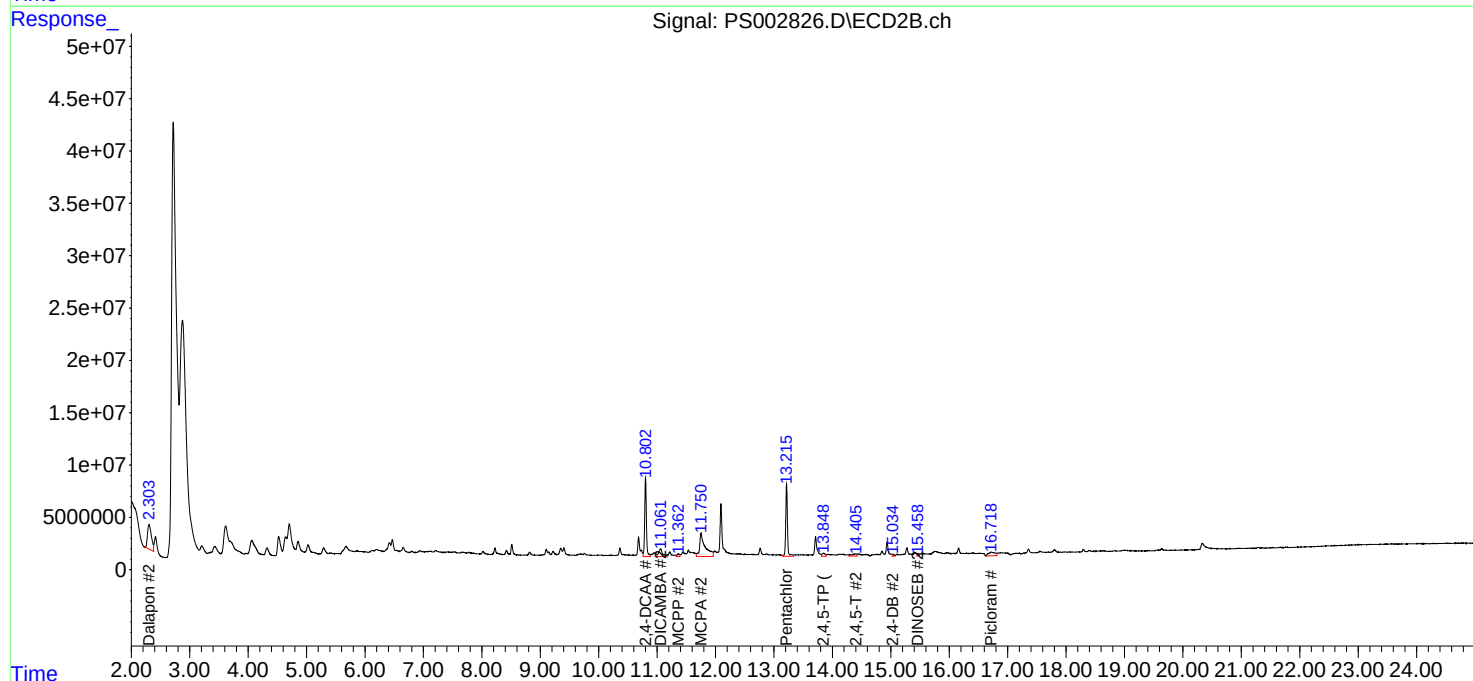
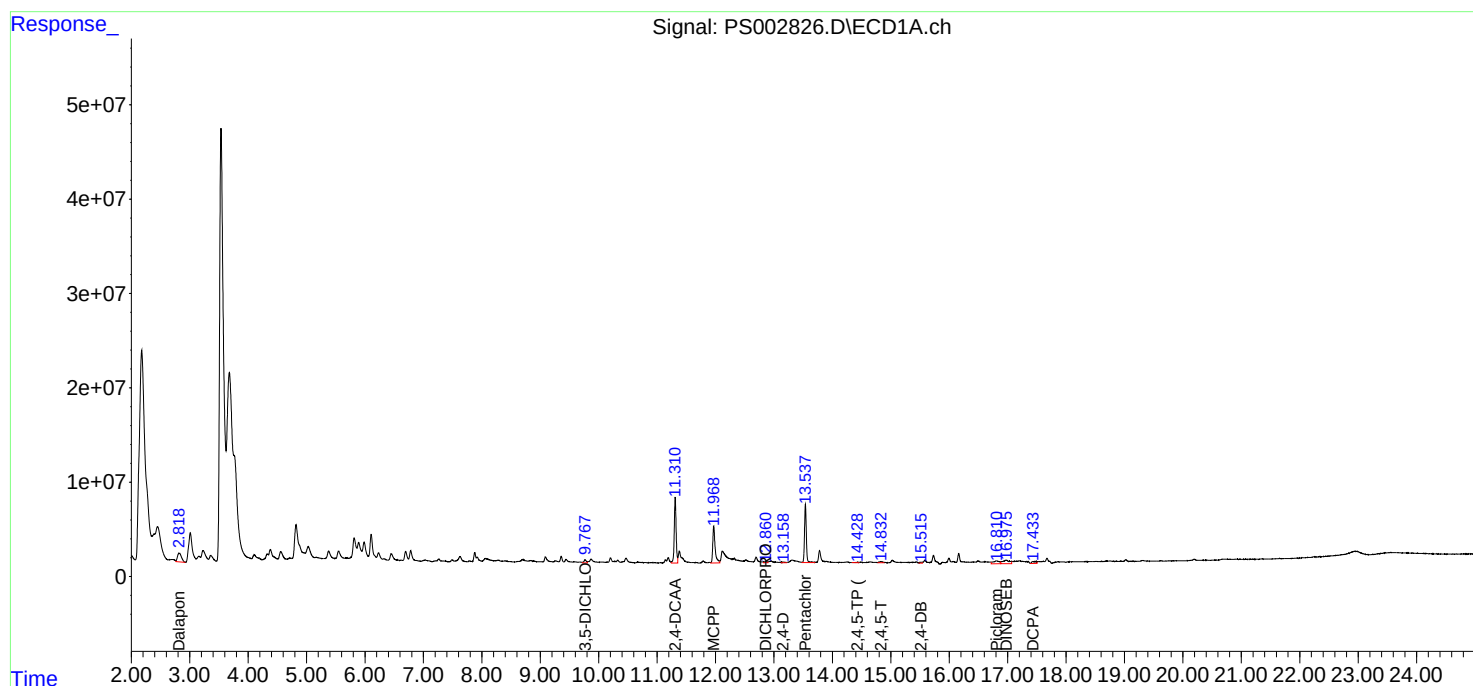
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

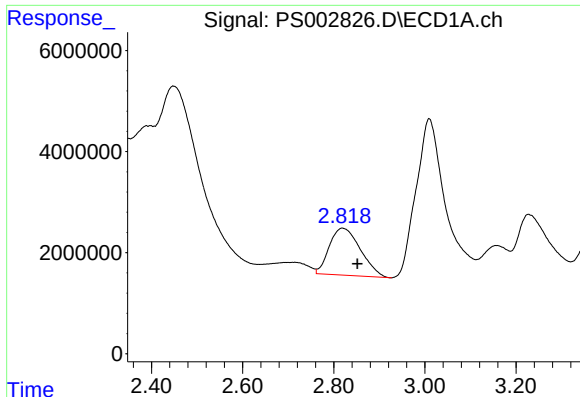
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011719\
Data File : PS002826.D
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Acq On : 17 Jan 2019 18:10
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 03:09:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

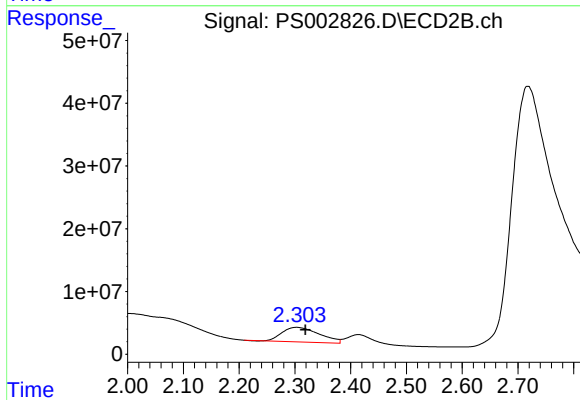




#1 Dalapon

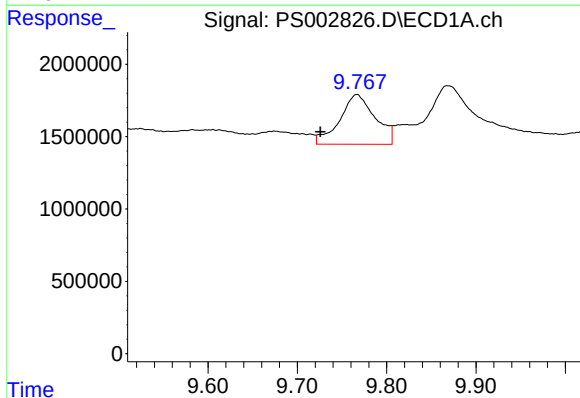
R.T.: 2.819 min
Delta R.T.: -0.033 min
Response: 44106588
Conc: 88.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



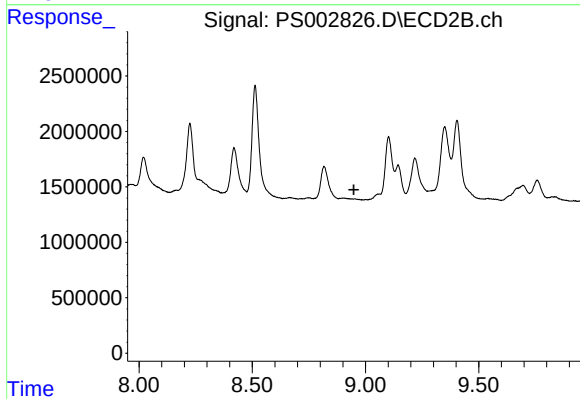
#1 Dalapon

R.T.: 2.303 min
Delta R.T.: -0.015 min
Response: 108784984
Conc: 216.33 ng/ml



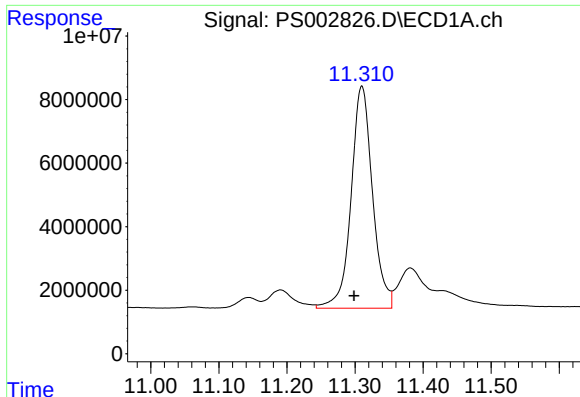
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.767 min
Delta R.T.: 0.041 min
Response: 9464315
Conc: 17.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

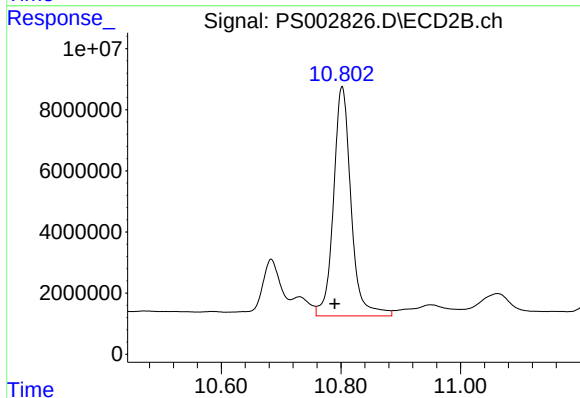
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

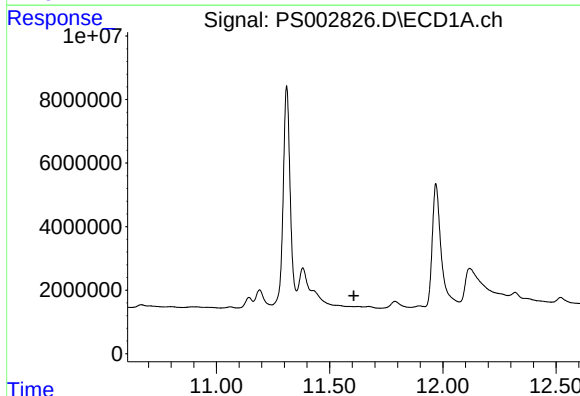
R.T.: 11.310 min
Delta R.T.: 0.011 min
Response: 152653553
Conc: 423.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



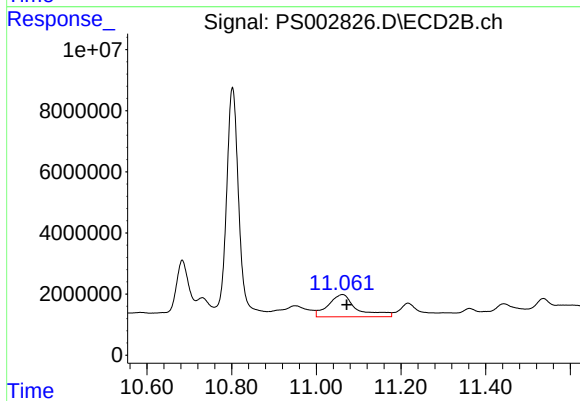
#4 2,4-DCAA

R.T.: 10.802 min
Delta R.T.: 0.012 min
Response: 152865967
Conc: 379.02 ng/ml



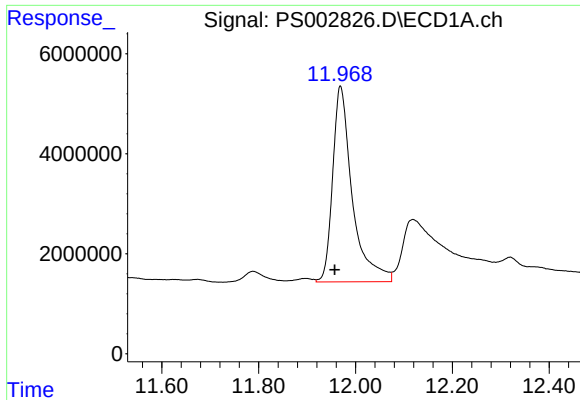
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.607 min
Response: 0
Conc: N.D.



#5 DICAMBA

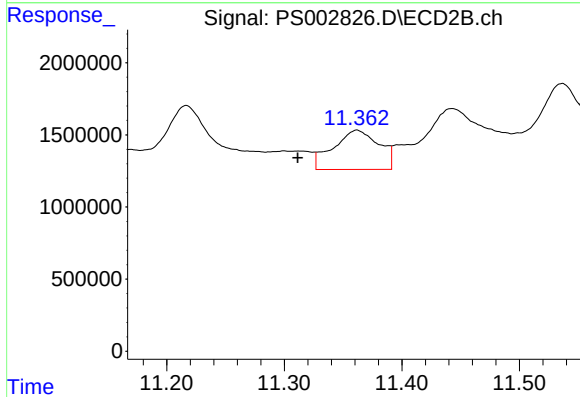
R.T.: 11.062 min
Delta R.T.: -0.010 min
Response: 34247583
Conc: 23.53 ng/ml



#6 MCPP

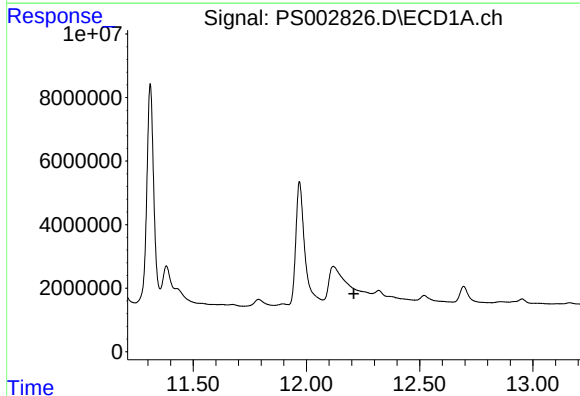
R.T.: 11.969 min
Delta R.T.: 0.012 min
Response: 110138179
Conc: 106.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



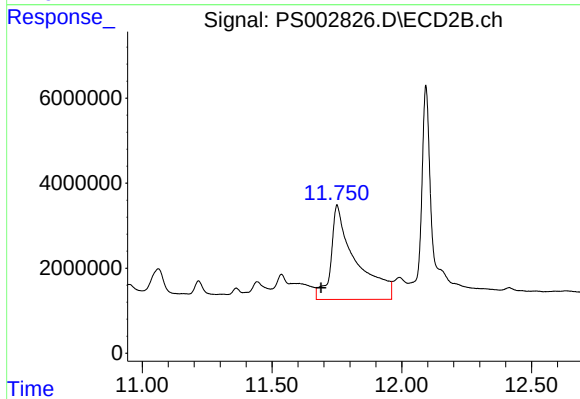
#6 MCPP

R.T.: 11.362 min
Delta R.T.: 0.050 min
Response: 7370068
Conc: 7.77 ug/ml



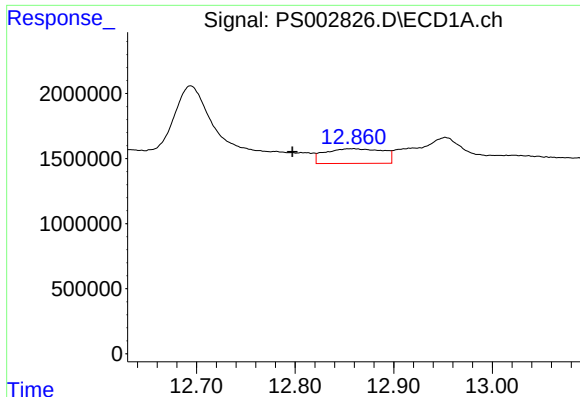
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 12.210 min
Response: 0
Conc: N.D.



#7 MCPA

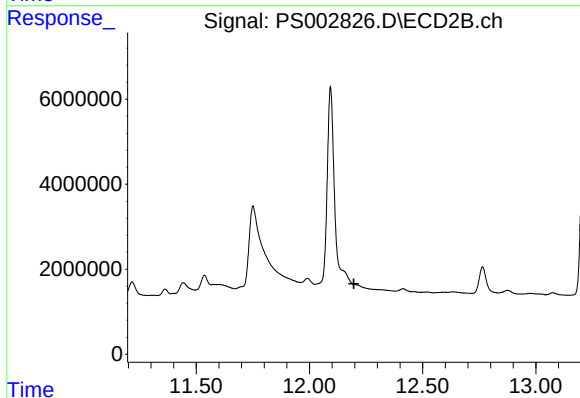
R.T.: 11.751 min
Delta R.T.: 0.062 min
Response: 147227002
Conc: 84.24 ug/ml



#8 DICHLORPROP

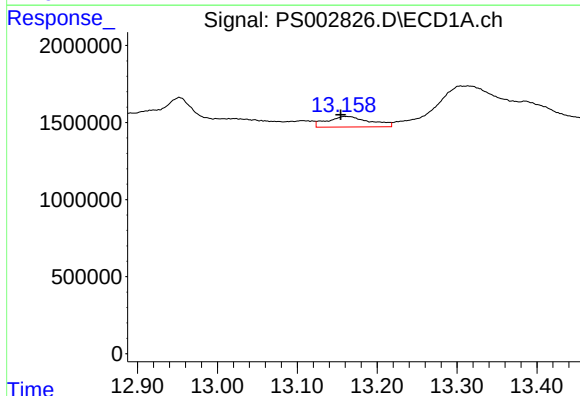
R.T.: 12.858 min
Delta R.T.: 0.061 min
Response: 4634144
Conc: 12.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



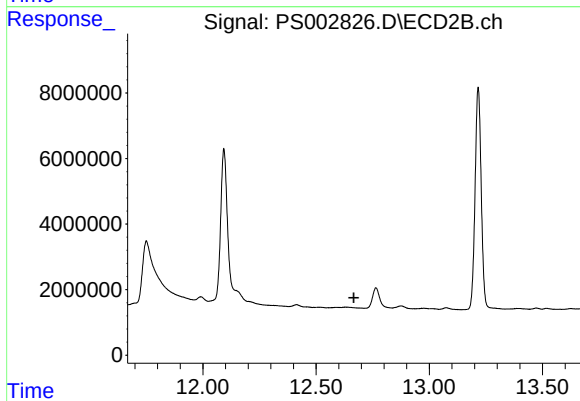
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.196 min
Response: 0
Conc: N.D.



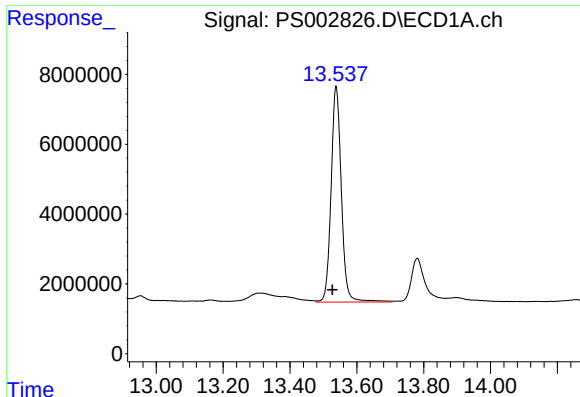
#9 2,4-D

R.T.: 13.161 min
Delta R.T.: 0.007 min
Response: 2535658
Conc: 6.24 ng/ml



#9 2,4-D

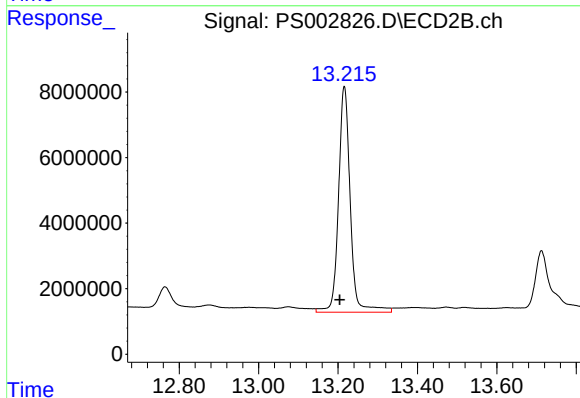
R.T.: 0.000 min
Exp R.T. : 12.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

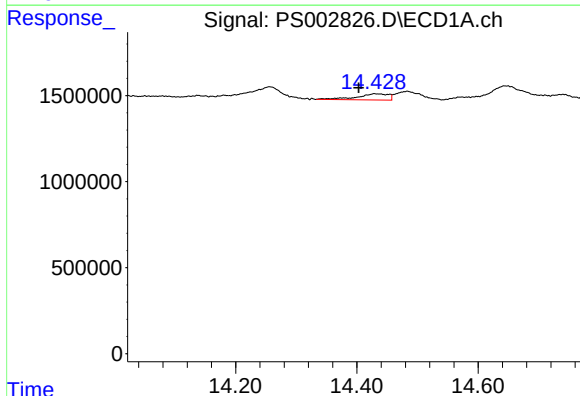
R.T.: 13.538 min
Delta R.T.: 0.011 min
Response: 131567695
Conc: 23.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



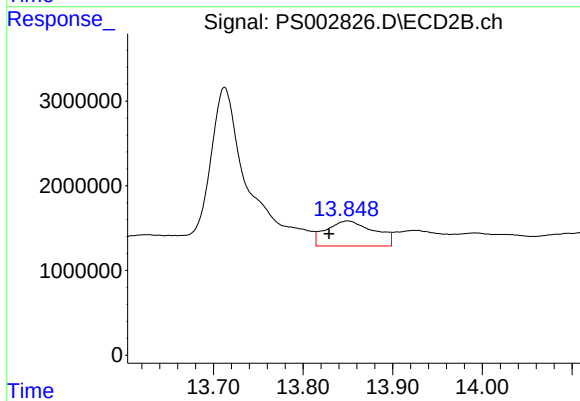
#10 Pentachlorophenol

R.T.: 13.216 min
Delta R.T.: 0.012 min
Response: 141911826
Conc: 25.53 ng/ml



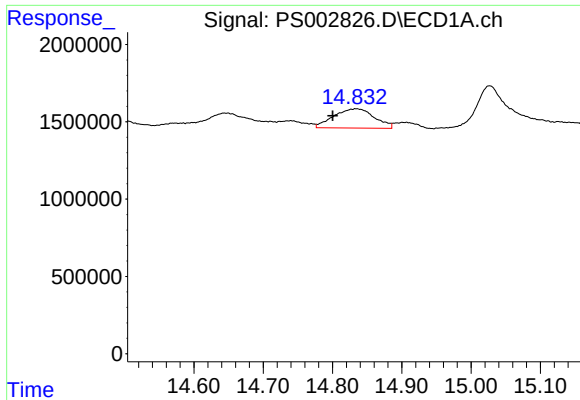
#11 2,4,5-TP (SILVEX)

R.T.: 14.430 min
Delta R.T.: 0.027 min
Response: 1292781
Conc: 0.62 ng/ml



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

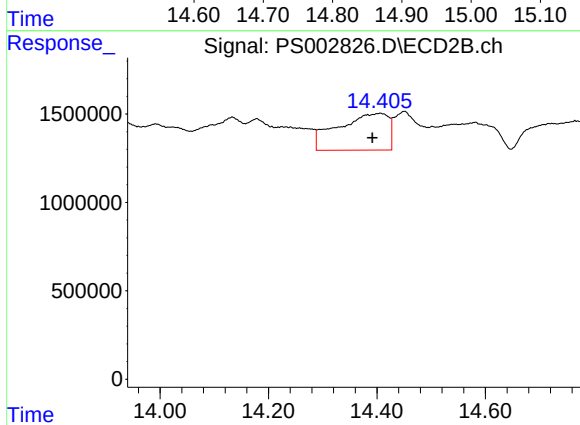
R.T.: 13.850 min
Delta R.T.: 0.021 min
Response: 11049844
Conc: 5.10 ng/ml



#12 2,4,5-T

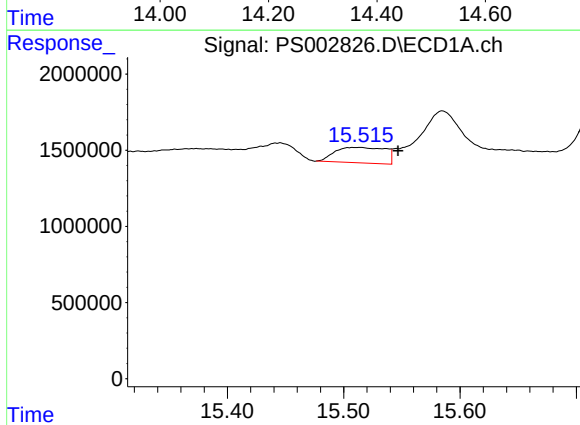
R.T.: 14.834 min
Delta R.T.: 0.034 min
Response: 5056872
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



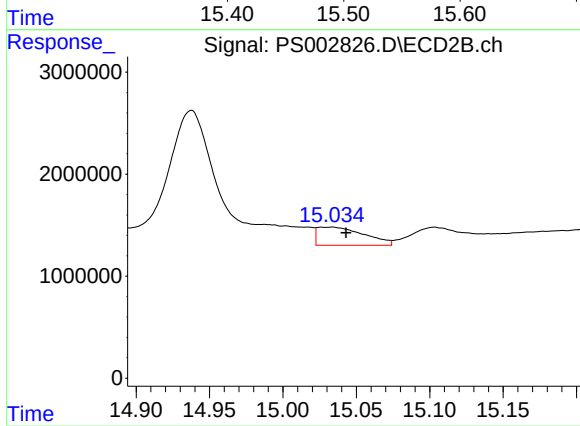
#12 2,4,5-T

R.T.: 14.406 min
Delta R.T.: 0.014 min
Response: 13512380
Conc: 8.00 ng/ml



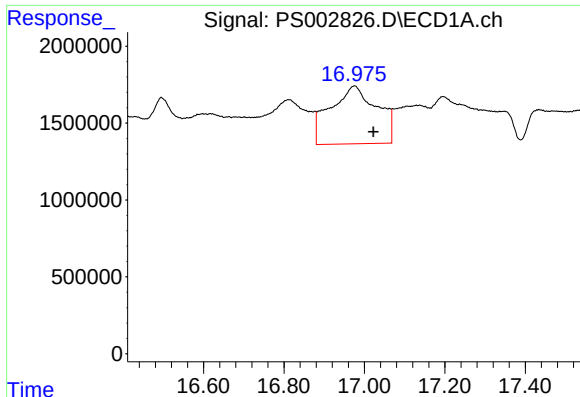
#13 2,4-DB

R.T.: 15.512 min
Delta R.T.: -0.034 min
Response: 3032799
Conc: 11.76 ng/ml



#13 2,4-DB

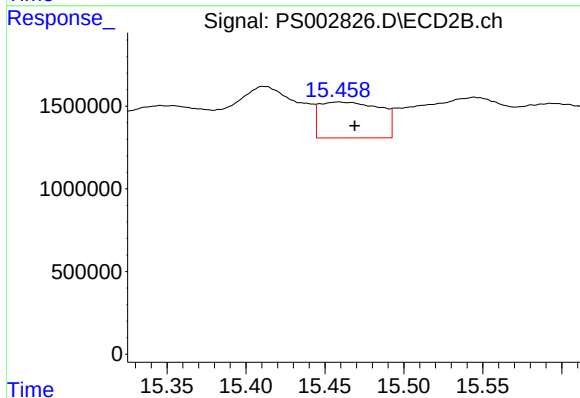
R.T.: 15.031 min
Delta R.T.: -0.012 min
Response: 3932498
Conc: 14.36 ng/ml



#14 DINOSEB

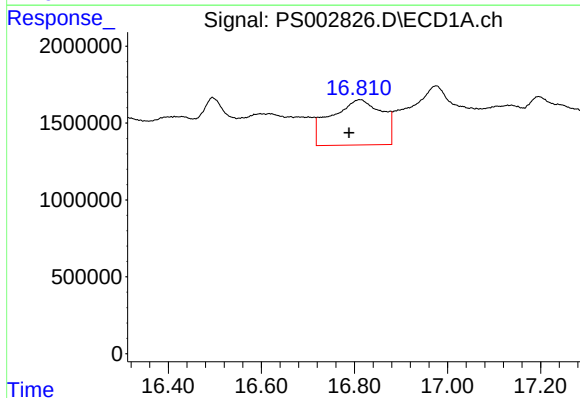
R.T.: 16.975 min
Delta R.T.: -0.047 min
Response: 30323506
Conc: 18.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



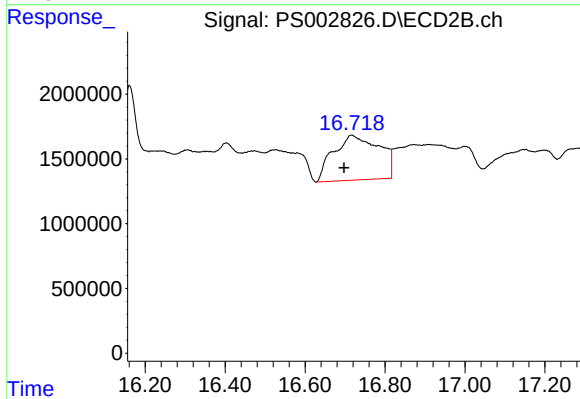
#14 DINOSEB

R.T.: 15.459 min
Delta R.T.: -0.010 min
Response: 5807884
Conc: 3.52 ng/ml



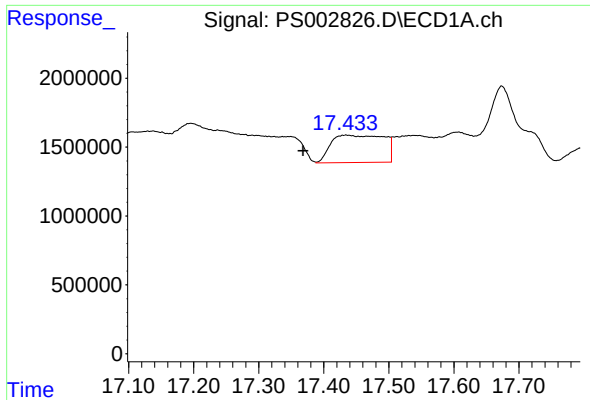
#15 Picloram

R.T.: 16.812 min
Delta R.T.: 0.023 min
Response: 22454476
Conc: 8.33 ng/ml



#15 Picloram

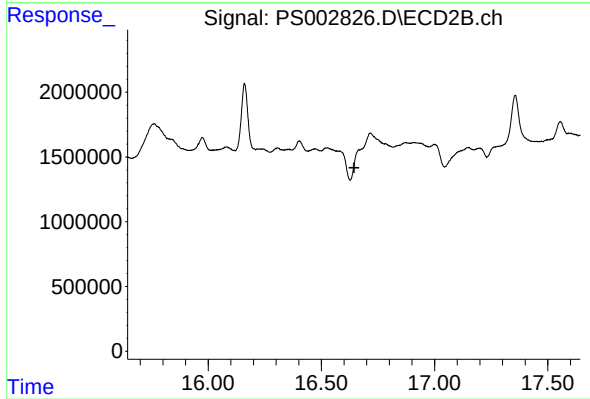
R.T.: 16.716 min
Delta R.T.: 0.019 min
Response: 27574544
Conc: 9.41 ng/ml



#16 DCPA

R.T.: 17.434 min
Delta R.T.: 0.066 min
Response: 11266066
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RBR200044-RBR200027



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.644 min
Response: 0
Conc: N.D.