

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
 Data File : PS002853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 09:05
 Operator : EI\SJ
 Sample : K1010-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-01-011519-ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 11:19:44 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	11.299	10.790	87489171	82669833	242.564	204.974
Target Compounds							
1) T	Dalapon	2.804	2.285	24974879	26189764	50.373	52.081
3) T	4-Nitroph...	10.910	9.985	5028722	4464802	23.817	22.250
5) T	DICAMBA	11.608	11.028	1606568	5016397	1.073	3.446 #
6) T	MCP	11.954	0.000	223.5E6	0	216.251	N.D. #
7) T	MCPA	0.000	11.741	0	139.2E6	N.D.	79.672 #
10) T	Pentachlo...	13.526	13.203	7692244	2321367	1.401	0.418 #
11) T	2,4,5-TP ...	14.404	13.844	1701800	2658193	0.817	1.226 #
12) T	2,4,5-T	14.817	14.399	2372669	7682533	1.118	4.548 #
13) T	2,4-DB	15.571	14.978	5880745	8424548	22.805	30.758 #
14) T	DINOSEB	17.019	15.468	20804306	8037700	12.475	4.866 #
15) T	Picloram	16.758	16.704	52215432	20790763	19.381	7.093 #
16) T	DCPA	17.423	16.648	12752279	7994520	4.758	2.784 #

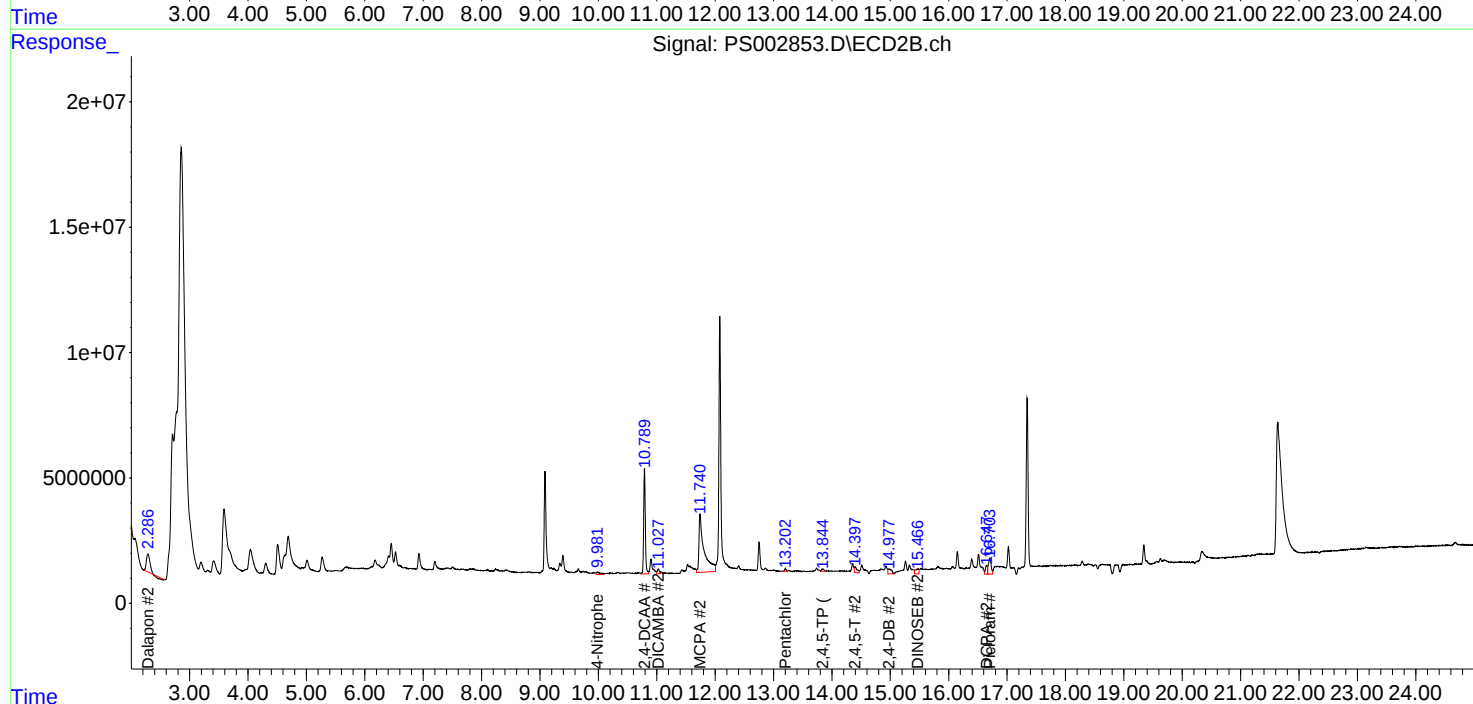
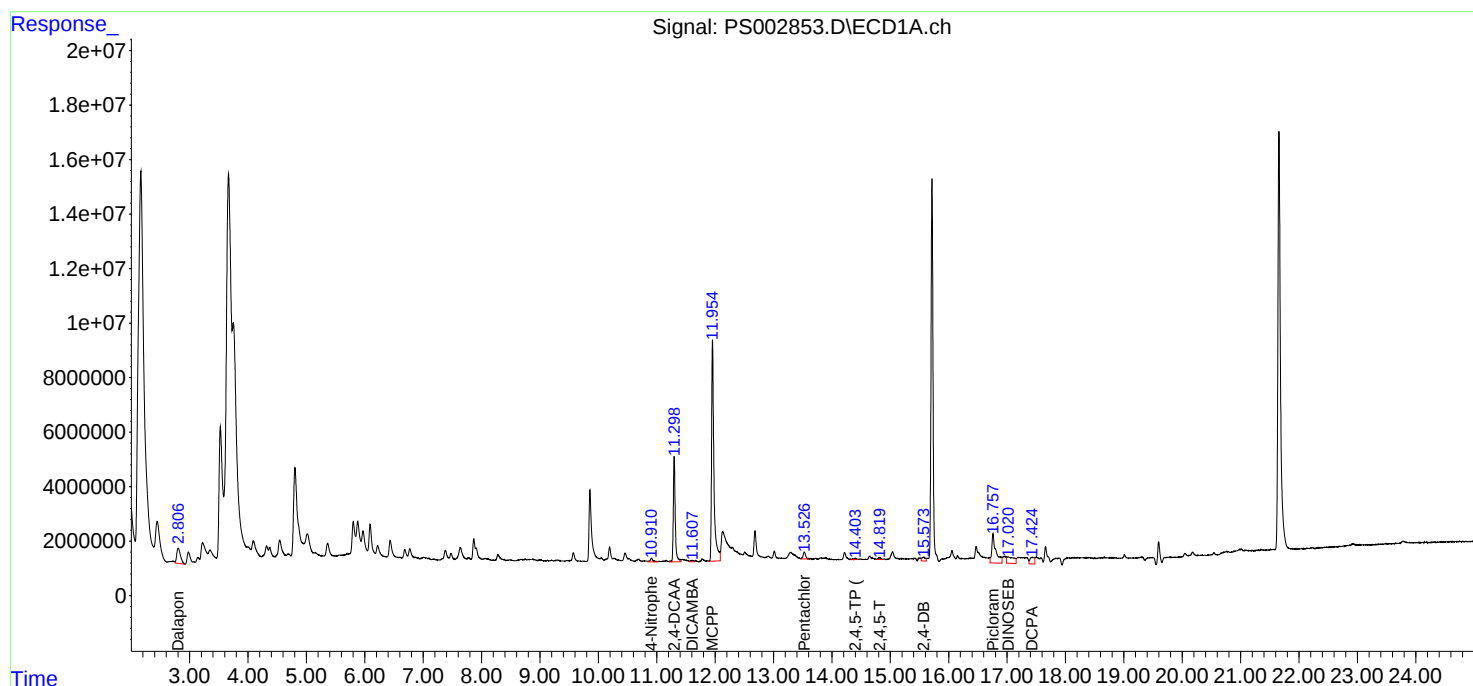
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

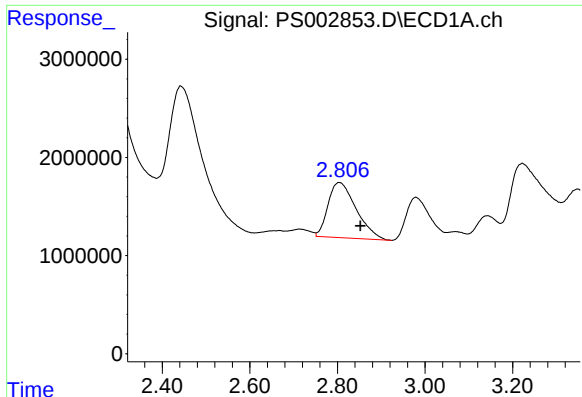
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011819\
Data File : PS002853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : EI\SJ
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 11:19:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011719.M
Quant Title : 8080.M
QLast Update : Thu Jan 17 13:42:13 2019
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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

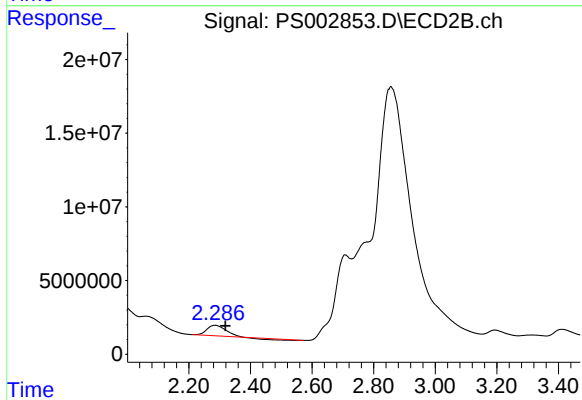




#1 Dalapon

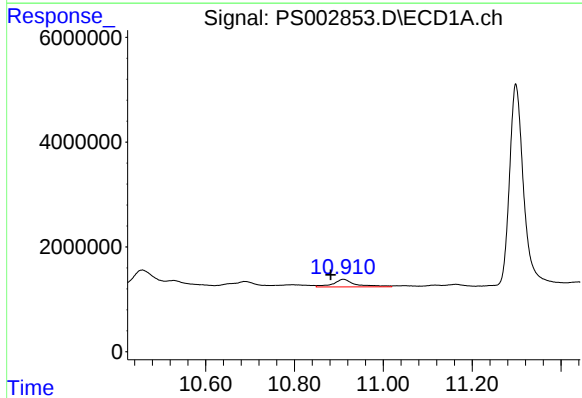
R.T.: 2.804 min
Delta R.T.: -0.048 min
Response: 24974879
Conc: 50.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-ARE



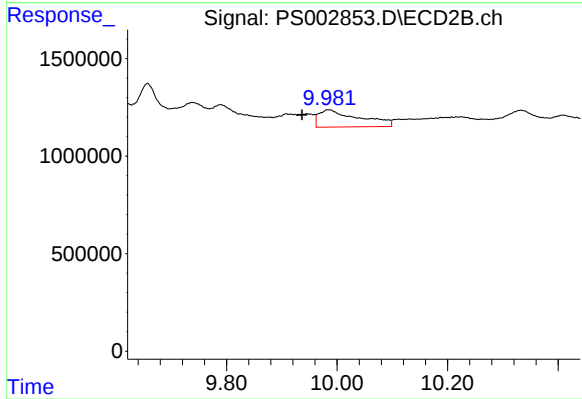
#1 Dalapon

R.T.: 2.285 min
Delta R.T.: -0.034 min
Response: 26189764
Conc: 52.08 ng/ml



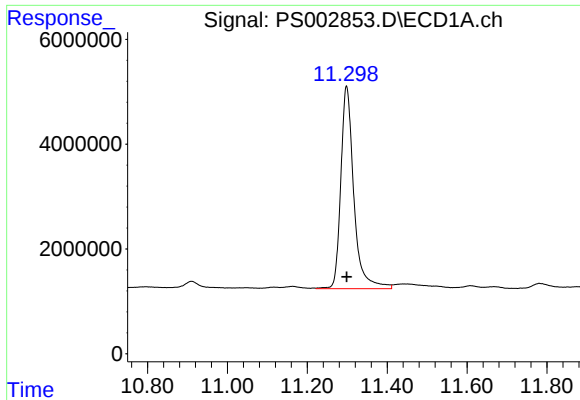
#3 4-Nitrophenol

R.T.: 10.910 min
Delta R.T.: 0.028 min
Response: 5028722
Conc: 23.82 ng/ml



#3 4-Nitrophenol

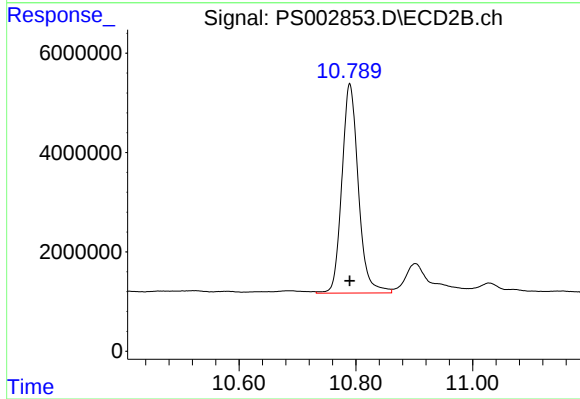
R.T.: 9.985 min
Delta R.T.: 0.048 min
Response: 4464802
Conc: 22.25 ng/ml



#4 2,4-DCAA

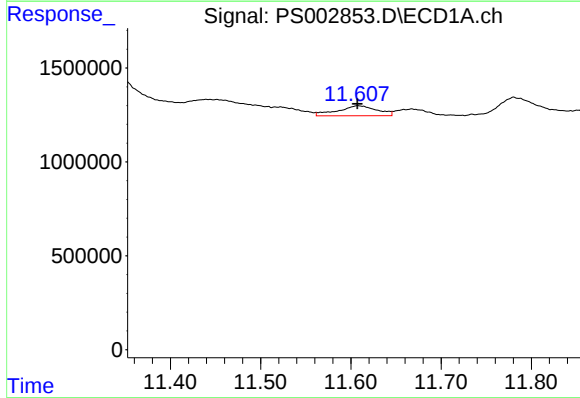
R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 87489171
Conc: 242.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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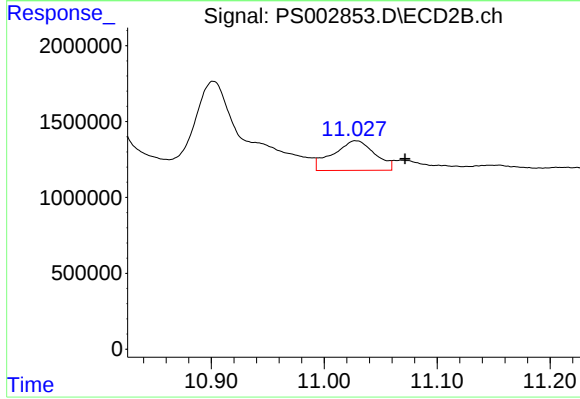
#4 2,4-DCAA

R.T.: 10.790 min
Delta R.T.: 0.000 min
Response: 82669833
Conc: 204.97 ng/ml



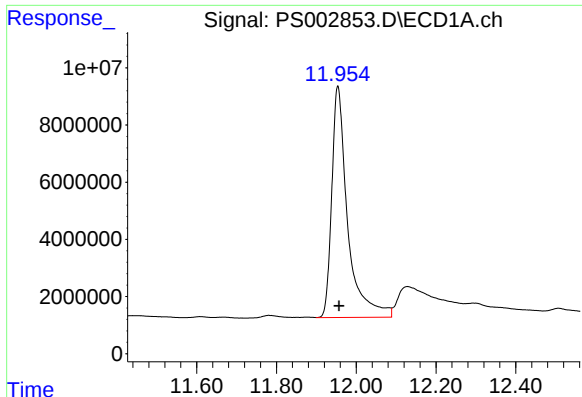
#5 DICAMBA

R.T.: 11.608 min
Delta R.T.: 0.001 min
Response: 1606568
Conc: 1.07 ng/ml



#5 DICAMBA

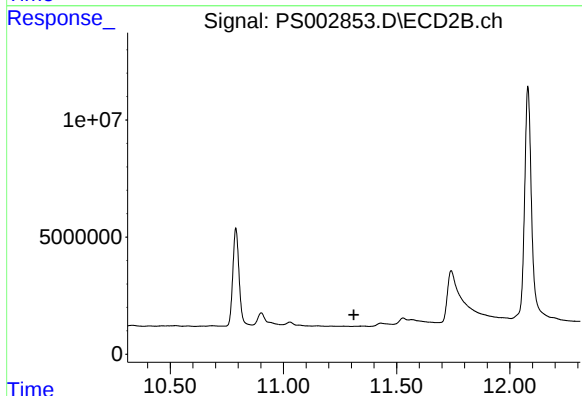
R.T.: 11.028 min
Delta R.T.: -0.044 min
Response: 5016397
Conc: 3.45 ng/ml



#6 MCPP

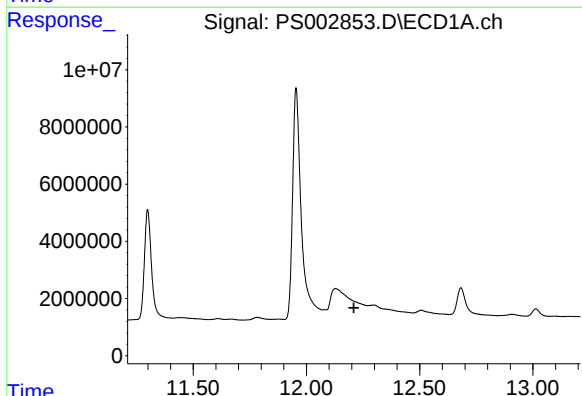
R.T.: 11.954 min
Delta R.T.: -0.003 min
Response: 223539849
Conc: 216.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
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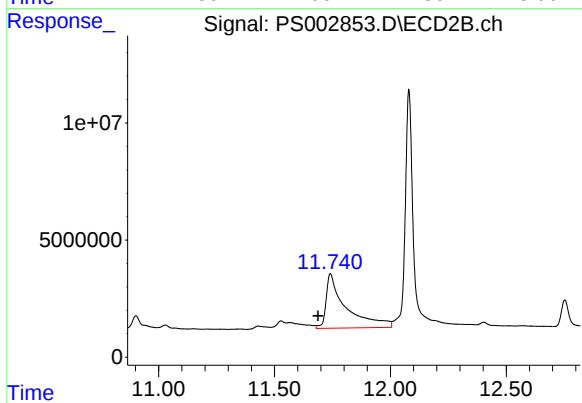
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.312 min
Response: 0
Conc: N.D.



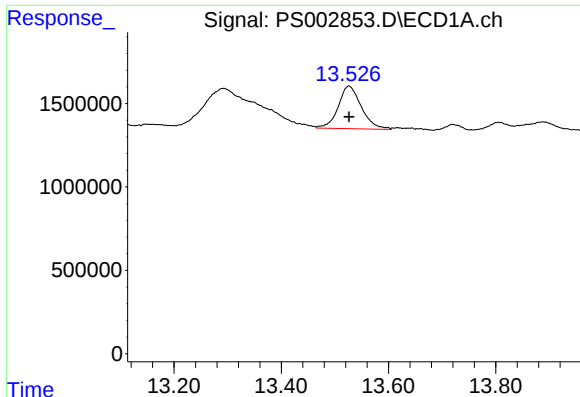
#7 MCPA

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



#7 MCPA

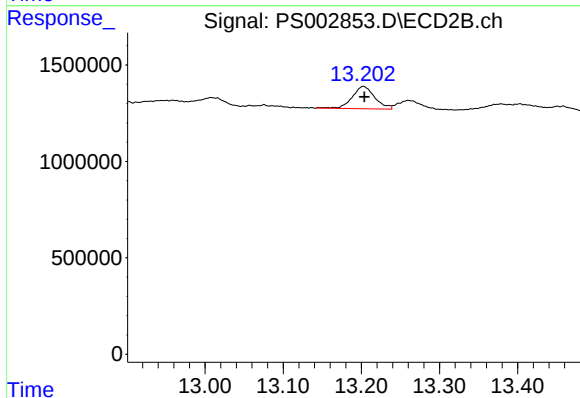
R.T.: 11.741 min
Delta R.T.: 0.052 min
Response: 139246285
Conc: 79.67 ug/ml



#10 Pentachlorophenol

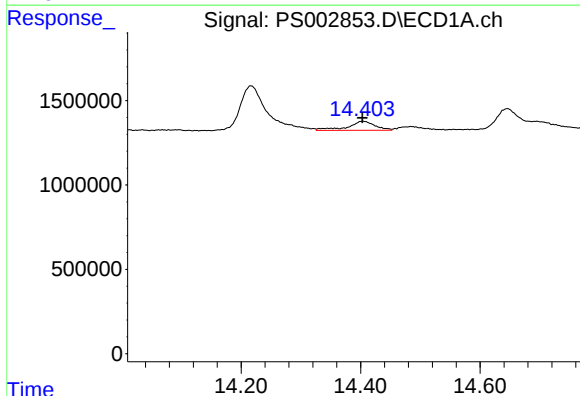
R.T.: 13.526 min
Delta R.T.: 0.000 min
Response: 7692244
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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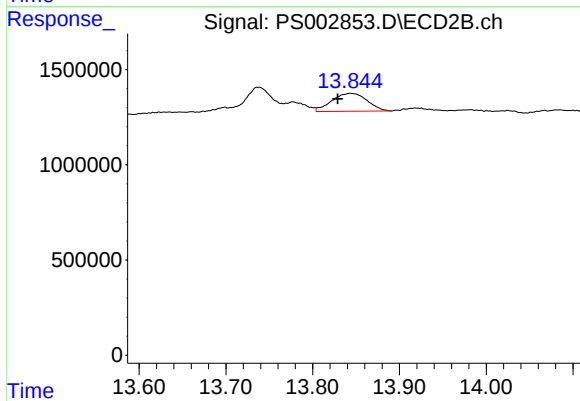
#10 Pentachlorophenol

R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 2321367
Conc: 0.42 ng/ml



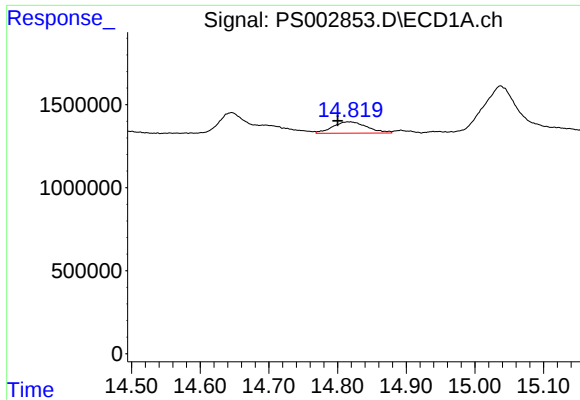
#11 2,4,5-TP (SILVEX)

R.T.: 14.404 min
Delta R.T.: 0.000 min
Response: 1701800
Conc: 0.82 ng/ml



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

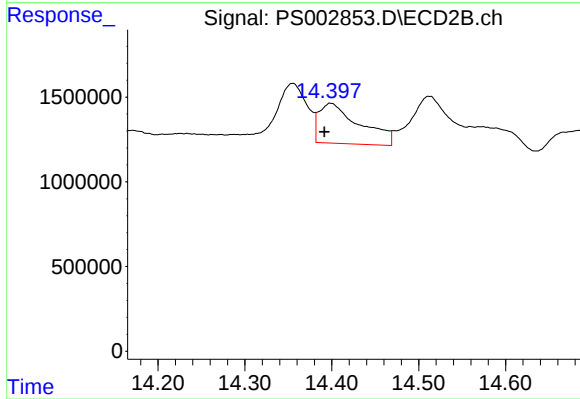
R.T.: 13.844 min
Delta R.T.: 0.015 min
Response: 2658193
Conc: 1.23 ng/ml



#12 2,4,5-T

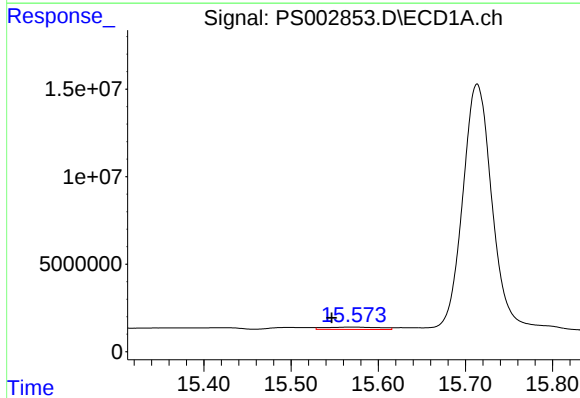
R.T.: 14.817 min
Delta R.T.: 0.017 min
Response: 2372669
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-ARE



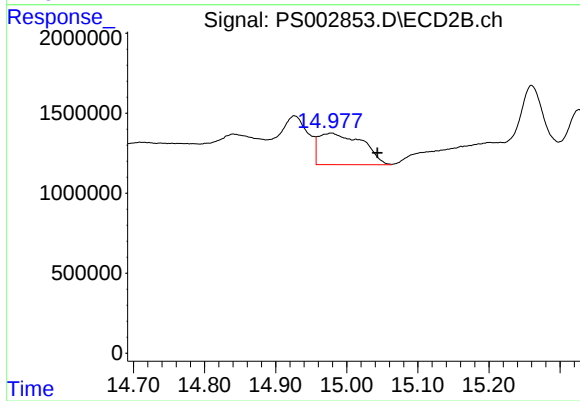
#12 2,4,5-T

R.T.: 14.399 min
Delta R.T.: 0.008 min
Response: 7682533
Conc: 4.55 ng/ml



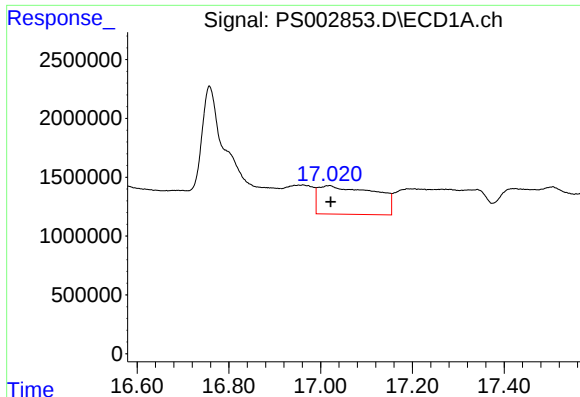
#13 2,4-DB

R.T.: 15.571 min
Delta R.T.: 0.024 min
Response: 5880745
Conc: 22.81 ng/ml



#13 2,4-DB

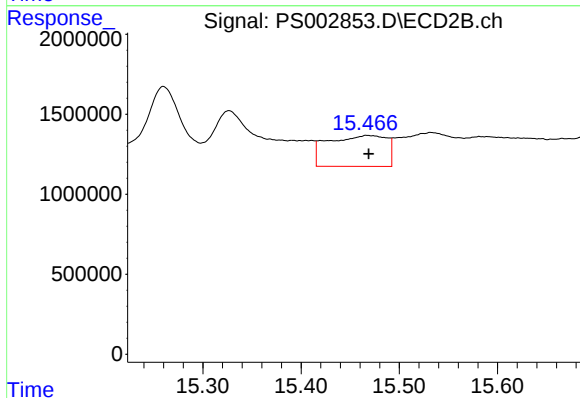
R.T.: 14.978 min
Delta R.T.: -0.065 min
Response: 8424548
Conc: 30.76 ng/ml



#14 DINOSEB

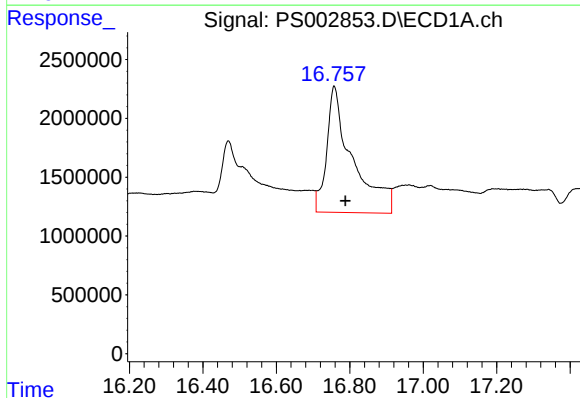
R.T.: 17.019 min
Delta R.T.: -0.004 min
Response: 20804306
Conc: 12.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-ARE



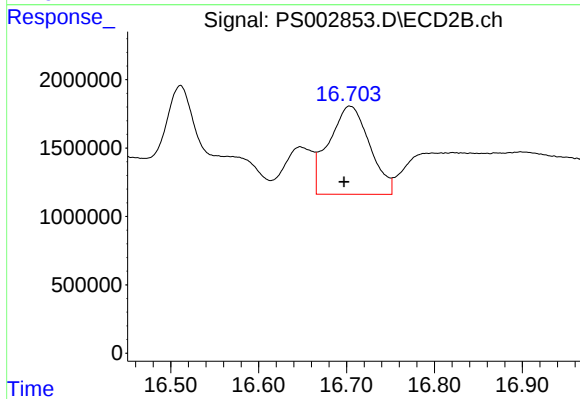
#14 DINOSEB

R.T.: 15.468 min
Delta R.T.: 0.000 min
Response: 8037700
Conc: 4.87 ng/ml



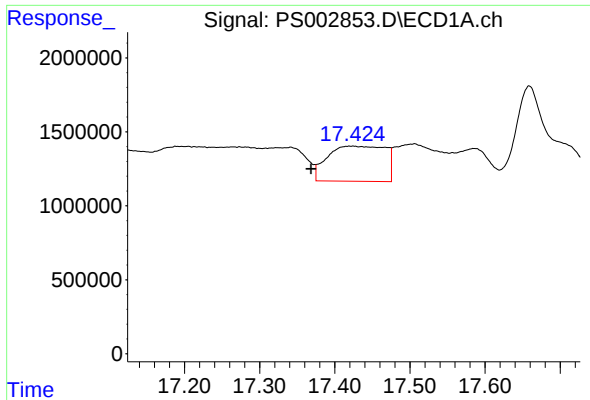
#15 Picloram

R.T.: 16.758 min
Delta R.T.: -0.031 min
Response: 52215432
Conc: 19.38 ng/ml



#15 Picloram

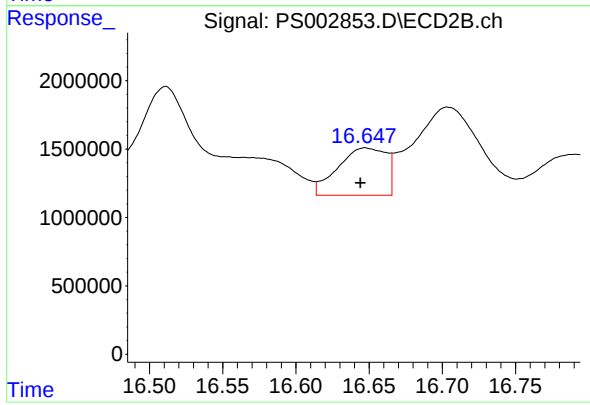
R.T.: 16.704 min
Delta R.T.: 0.007 min
Response: 20790763
Conc: 7.09 ng/ml



#16 DCPA

R.T.: 17.423 min
Delta R.T.: 0.054 min
Response: 12752279
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-01-011519-ARE



#16 DCPA

R.T.: 16.648 min
Delta R.T.: 0.004 min
Response: 7994520
Conc: 2.78 ng/ml