

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
 Data File : PS003721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 17:03
 Operator : EI\SJ
 Sample : K2002-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-2(5-30)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 17:39:11 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	11.293	10.795	293.0E6	246.9E6	667.365	525.711
Target Compounds							
1) T	Dalapon	2.810	2.306	48114628	65862898	74.029	104.018 #
2) T	3,5-DICHL...	9.713	8.967	2316883	1644005	3.476	2.663
3) T	4-Nitroph...	0.000	9.926	0	8290506	N.D.	36.875 #
5) T	DICAMBA	0.000	11.083	0	13119333	N.D.	7.853 #
6) T	MCP	11.968	11.306	9292729	595609	7.078	0.505 #
7) T	MCPA	12.173	11.698	3506902	378842	1.768	0.220 #
8) T	DICHLORPROP	12.789	12.201	3452207	2622978	7.979	6.347
10) T	Pentachlo...	13.547	0.000	16552194	0	2.343	N.D. #
11) T	2,4,5-TP ...	0.000	13.808	0	4823925	N.D.	1.894 #
12) T	2,4,5-T	14.793	14.378	6484285	6296525	2.455	3.122 #
13) T	2,4-DB	15.555	15.039	16810414	18264736	70.991	71.526
14) T	DINOSEB	0.000	15.401	0	23552471	N.D.	13.196 #
15) T	Picloram	16.804	16.708	6731673	52424992	2.735	20.655 #

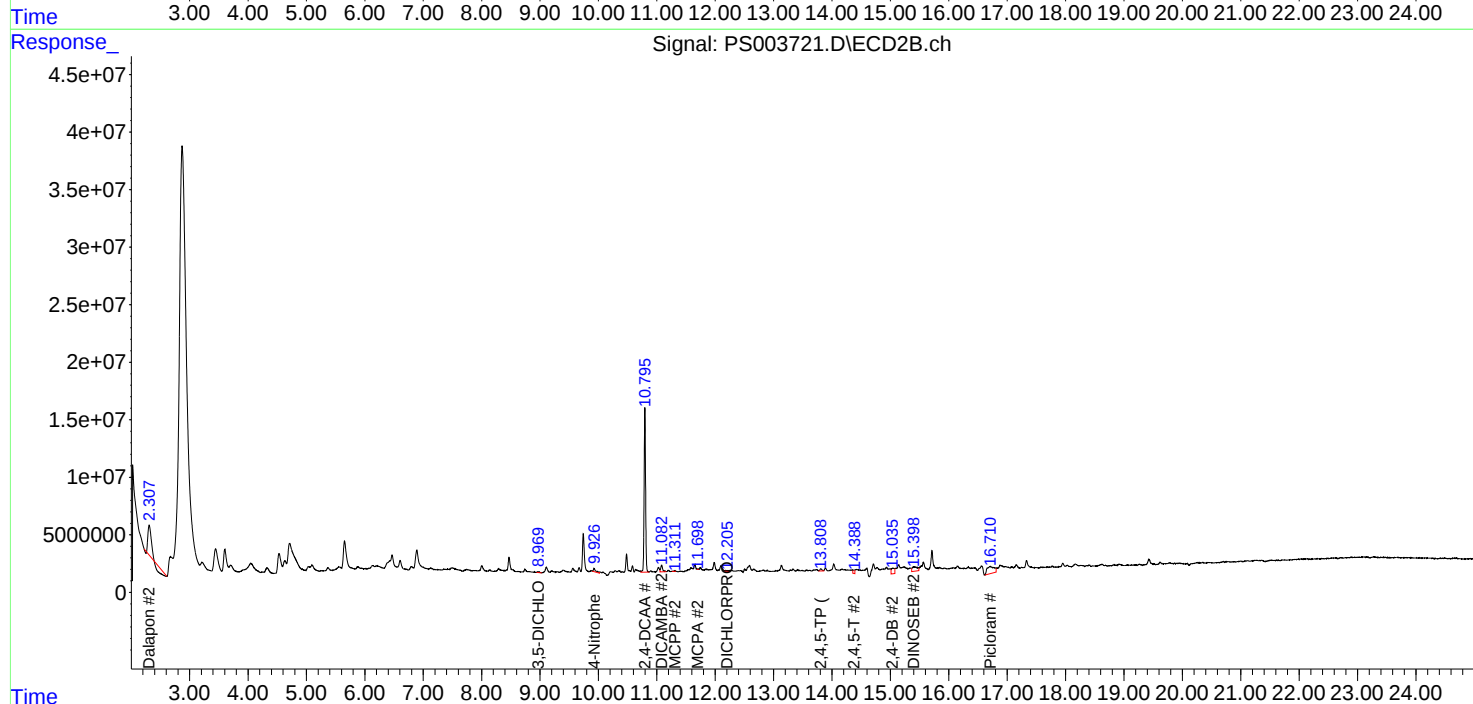
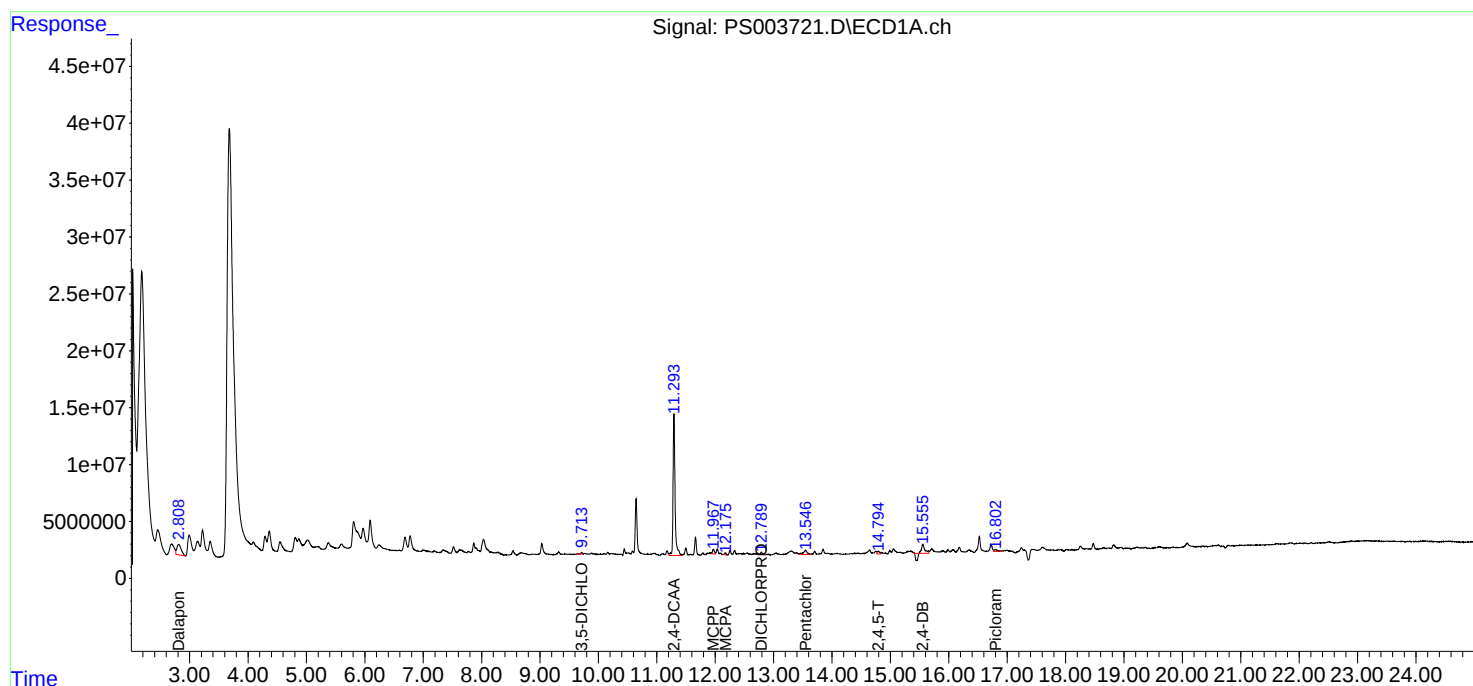
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

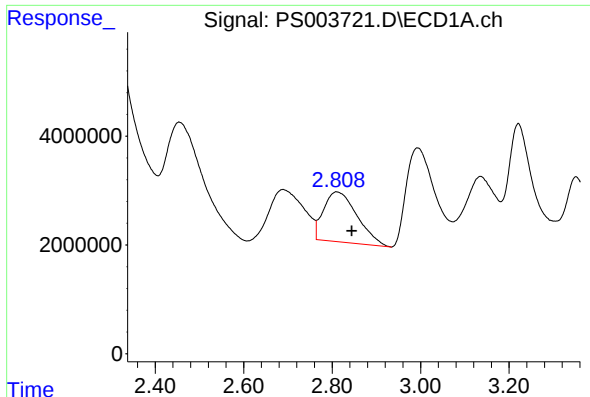
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032519\
Data File : PS003721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2019 17:03
Operator : EI\SJ
Sample : K2002-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 17:39:11 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

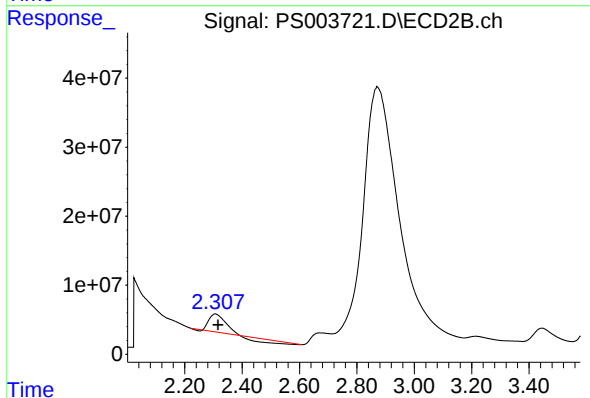




#1 Dalapon

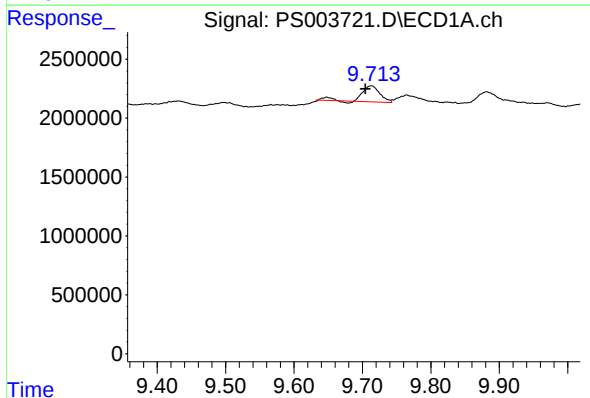
R.T.: 2.810 min
Delta R.T.: -0.034 min
Response: 48114628
Conc: 74.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



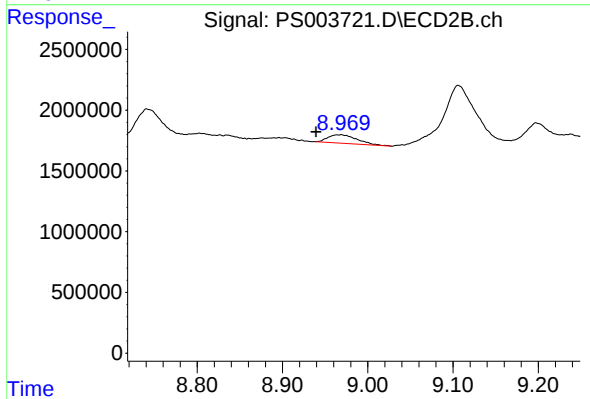
#1 Dalapon

R.T.: 2.306 min
Delta R.T.: -0.010 min
Response: 65862898
Conc: 104.02 ng/ml



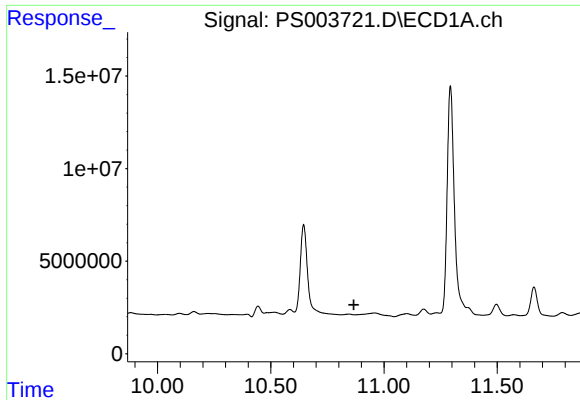
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.713 min
Delta R.T.: 0.008 min
Response: 2316883
Conc: 3.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

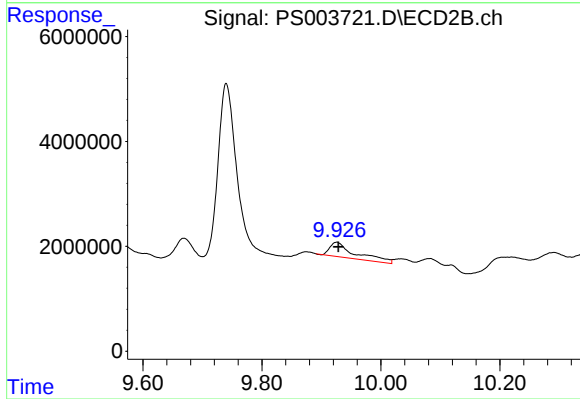
R.T.: 8.967 min
Delta R.T.: 0.028 min
Response: 1644005
Conc: 2.66 ng/ml



#3 4-Nitrophenol

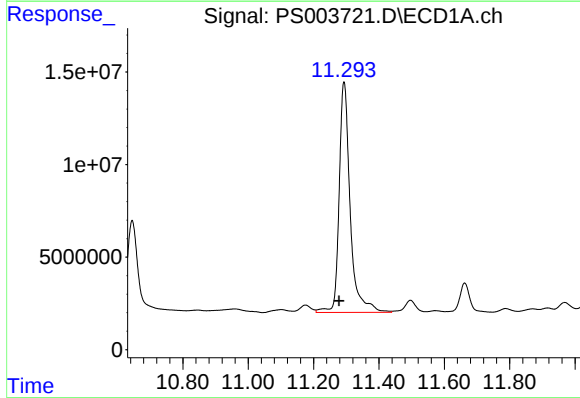
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



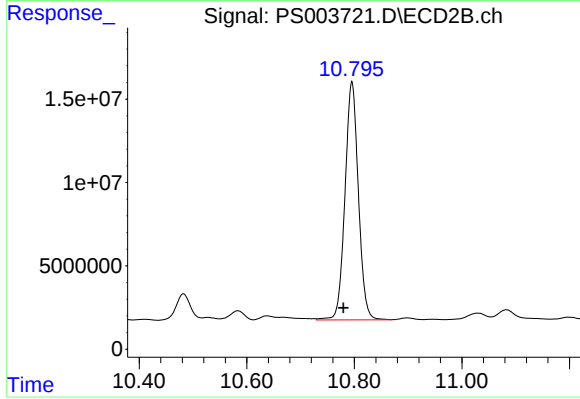
#3 4-Nitrophenol

R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 8290506
Conc: 36.87 ng/ml



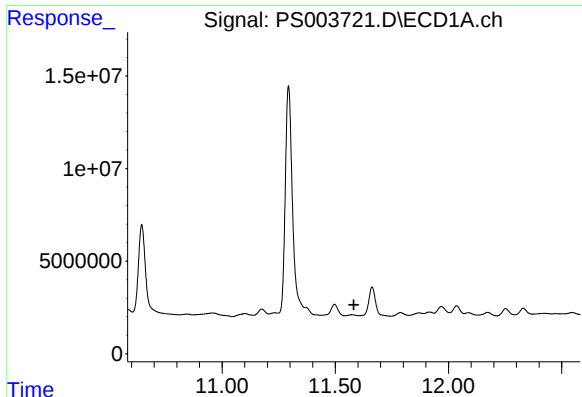
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: 0.016 min
Response: 292989462
Conc: 667.36 ng/ml



#4 2,4-DCAA

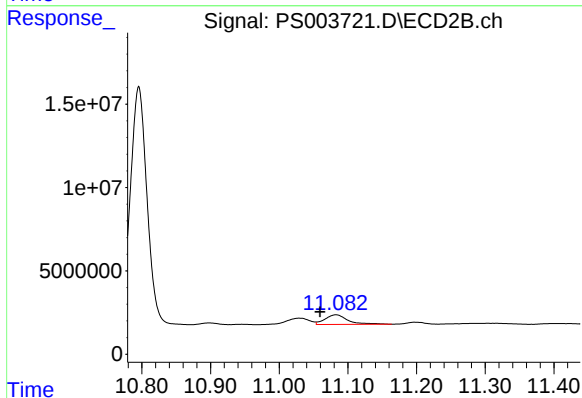
R.T.: 10.795 min
Delta R.T.: 0.016 min
Response: 246857800
Conc: 525.71 ng/ml



#5 DICAMBA

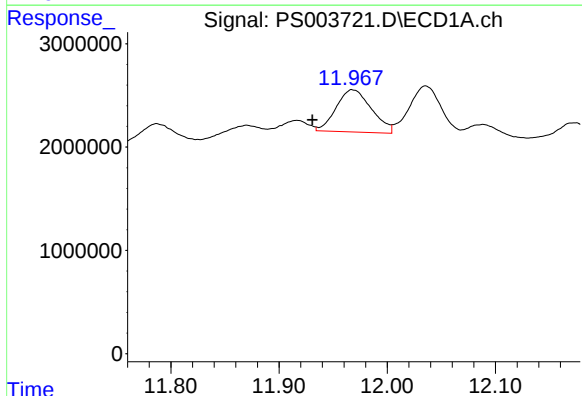
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



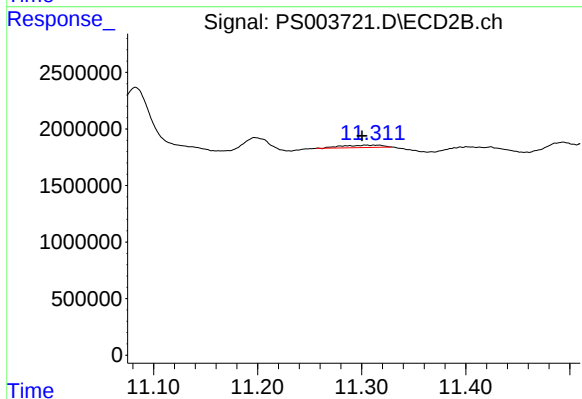
#5 DICAMBA

R.T.: 11.083 min
Delta R.T.: 0.023 min
Response: 13119333
Conc: 7.85 ng/ml



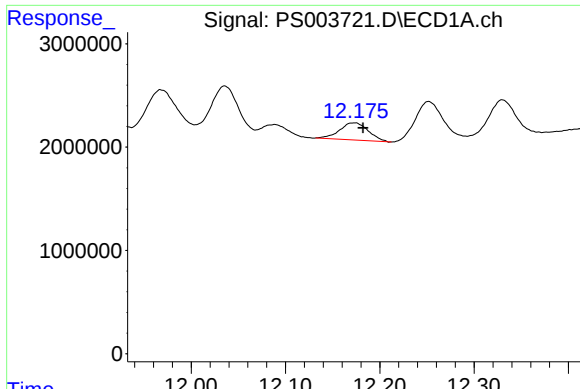
#6 MCP

R.T.: 11.968 min
Delta R.T.: 0.037 min
Response: 9292729
Conc: 7.08 ug/ml



#6 MCP

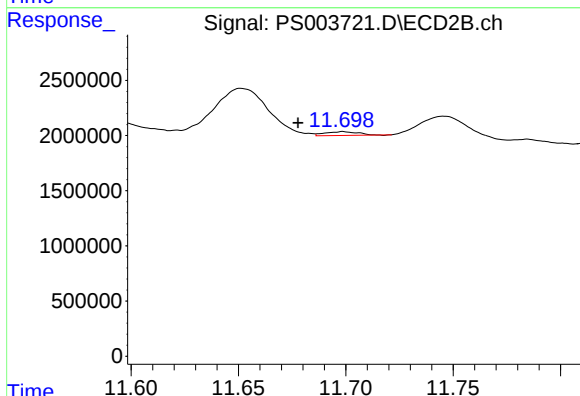
R.T.: 11.306 min
Delta R.T.: 0.005 min
Response: 595609
Conc: 0.50 ug/ml



#7 MCPA

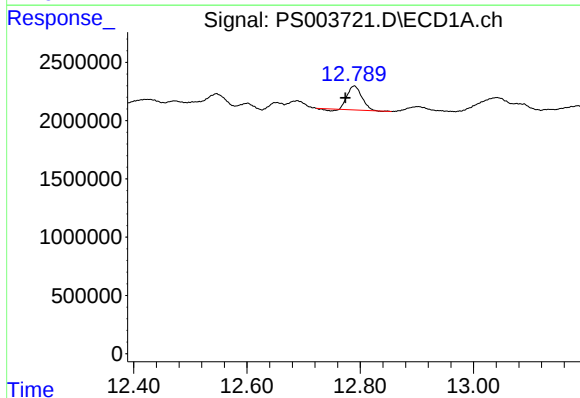
R.T.: 12.173 min
Delta R.T.: -0.010 min
Response: 3506902
Conc: 1.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



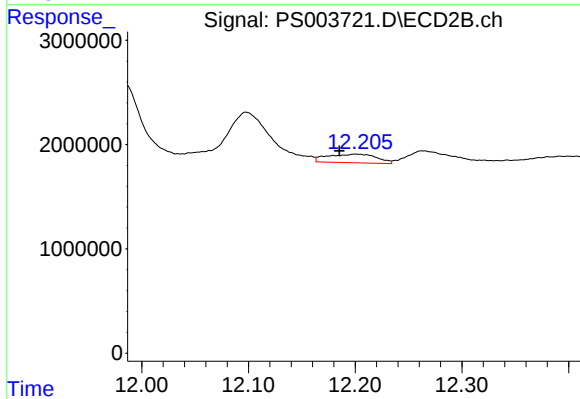
#7 MCPA

R.T.: 11.698 min
Delta R.T.: 0.021 min
Response: 378842
Conc: 0.22 ug/ml



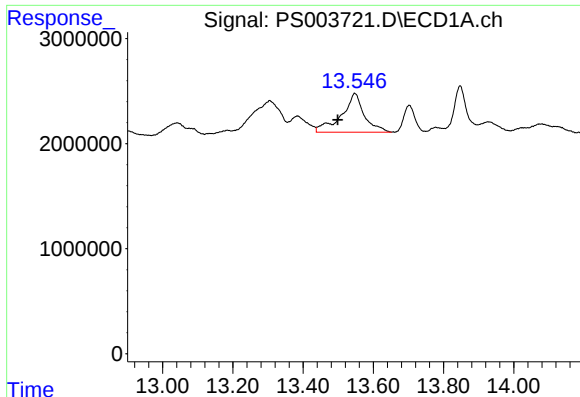
#8 DICHLORPROP

R.T.: 12.789 min
Delta R.T.: 0.016 min
Response: 3452207
Conc: 7.98 ng/ml



#8 DICHLORPROP

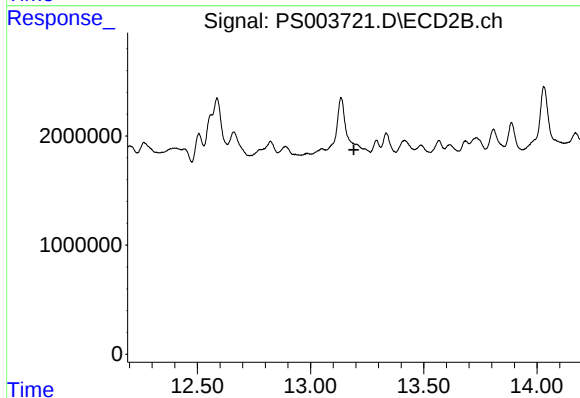
R.T.: 12.201 min
Delta R.T.: 0.016 min
Response: 2622978
Conc: 6.35 ng/ml



#10 Pentachlorophenol

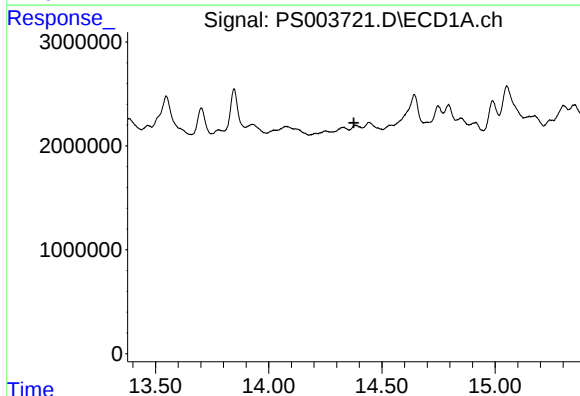
R.T.: 13.547 min
Delta R.T.: 0.048 min
Response: 16552194
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



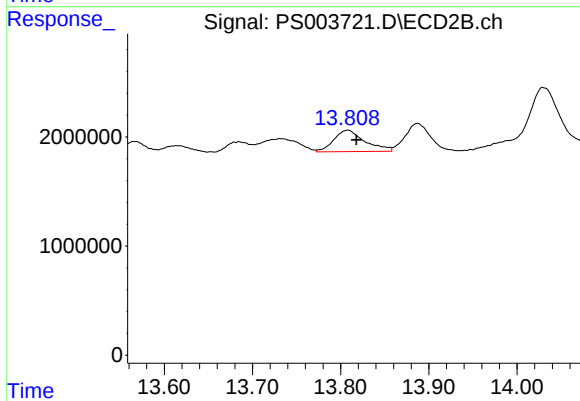
#10 Pentachlorophenol

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



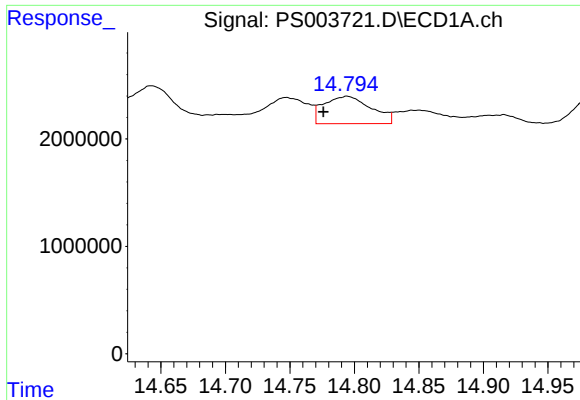
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 14.376 min
Response: 0
Conc: N.D.



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

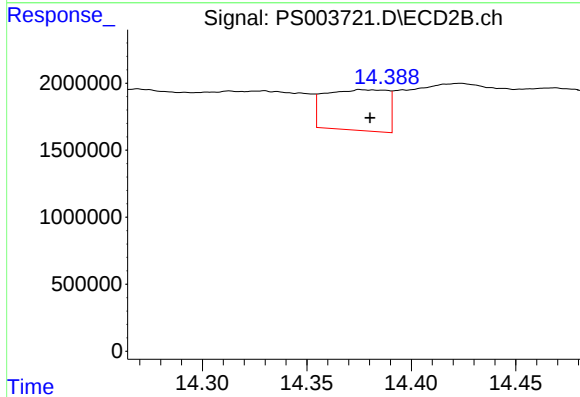
R.T.: 13.808 min
Delta R.T.: -0.010 min
Response: 4823925
Conc: 1.89 ng/ml



#12 2,4,5-T

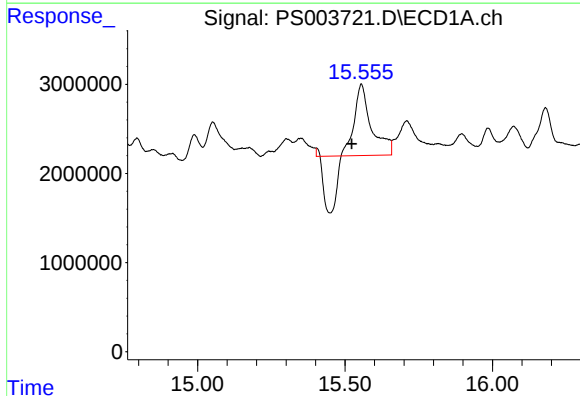
R.T.: 14.793 min
Delta R.T.: 0.018 min
Response: 6484285
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



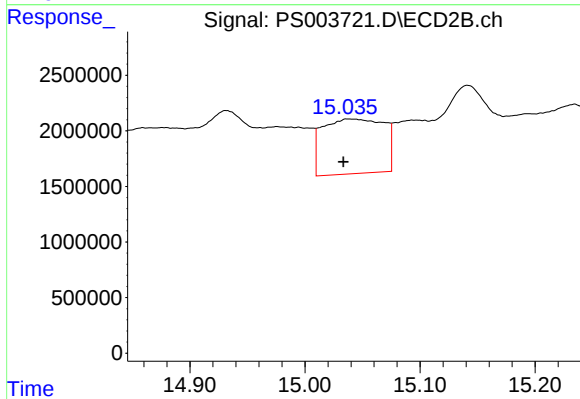
#12 2,4,5-T

R.T.: 14.378 min
Delta R.T.: -0.003 min
Response: 6296525
Conc: 3.12 ng/ml



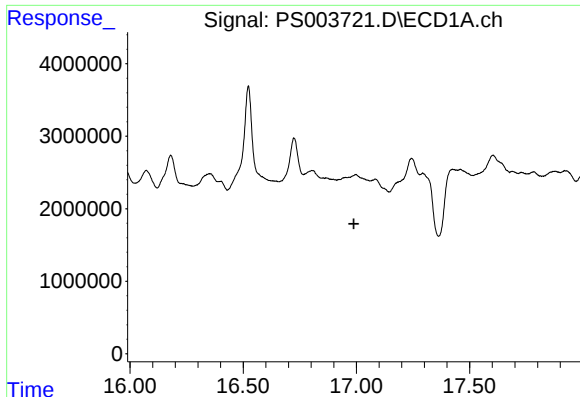
#13 2,4-DB

R.T.: 15.555 min
Delta R.T.: 0.032 min
Response: 16810414
Conc: 70.99 ng/ml



#13 2,4-DB

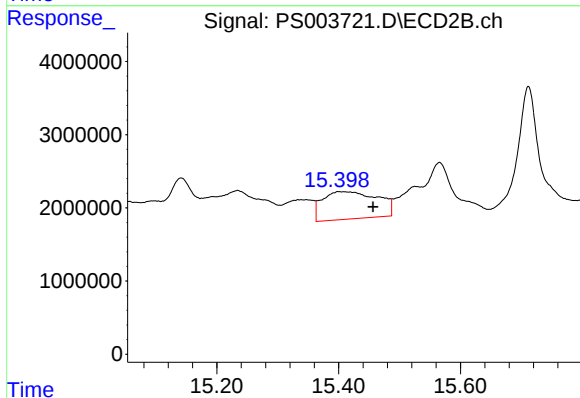
R.T.: 15.039 min
Delta R.T.: 0.006 min
Response: 18264736
Conc: 71.53 ng/ml



#14 DINOSEB

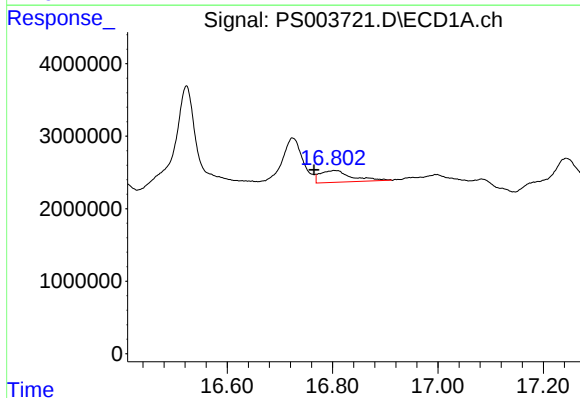
R.T.: 0.000 min
Exp R.T.: 16.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2(5-30)-COMP



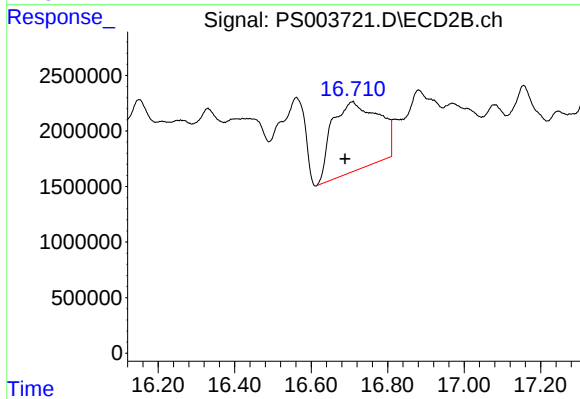
#14 DINOSEB

R.T.: 15.401 min
Delta R.T.: -0.056 min
Response: 23552471
Conc: 13.20 ng/ml



#15 Picloram

R.T.: 16.804 min
Delta R.T.: 0.039 min
Response: 6731673
Conc: 2.74 ng/ml



#15 Picloram

R.T.: 16.708 min
Delta R.T.: 0.019 min
Response: 52424992
Conc: 20.65 ng/ml