

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 21:55
 Operator : EI\SJ
 Sample : J6214-23
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 22:28:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 07 03:48:18 2018
 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	11.405	10.902	109.5E6	90361505	344.947	233.699 #
Target Compounds							
2) T	3,5-DICHL...	0.000	8.996	0	4117032	N.D.	8.599 #
3) T	4-Nitroph...	11.051	10.060	3155183	4185539	20.006	23.698
5) T	DICAMBA	0.000	11.190	0	2069371	N.D.	1.452 #
6) T	MCP	12.082	11.404	37815395	2326259	38.033	2.488 #
7) T	MCPA	12.225	11.808	4065598	3187563	2.700	2.095
8) T	DICHLORPROP	12.889	12.313	80778	2635377	0.227	7.371 #
9) T	2,4-D	13.319	0.000	1932675	0	5.501	N.D. #
10) T	Pentachlo...	13.638	13.335	5478021	1232596	1.096	0.235 #
11) T	2,4,5-TP ...	14.434	13.916	1971144	1008010	1.017	0.480 #
12) T	2,4,5-T	0.000	14.446	0	3081424	N.D.	1.801 #
13) T	2,4-DB	15.671	15.138	25782058	13014023	114.375	53.891 #
14) T	DINOSEB	17.111	15.524	8888188	12298874	6.108	8.059 #
15) T	Picloram	16.868	16.763	3564374	15882442	1.404	5.536 #
16) T	DCPA	17.517	16.763	-8682388	15882442	N.D.	5.594

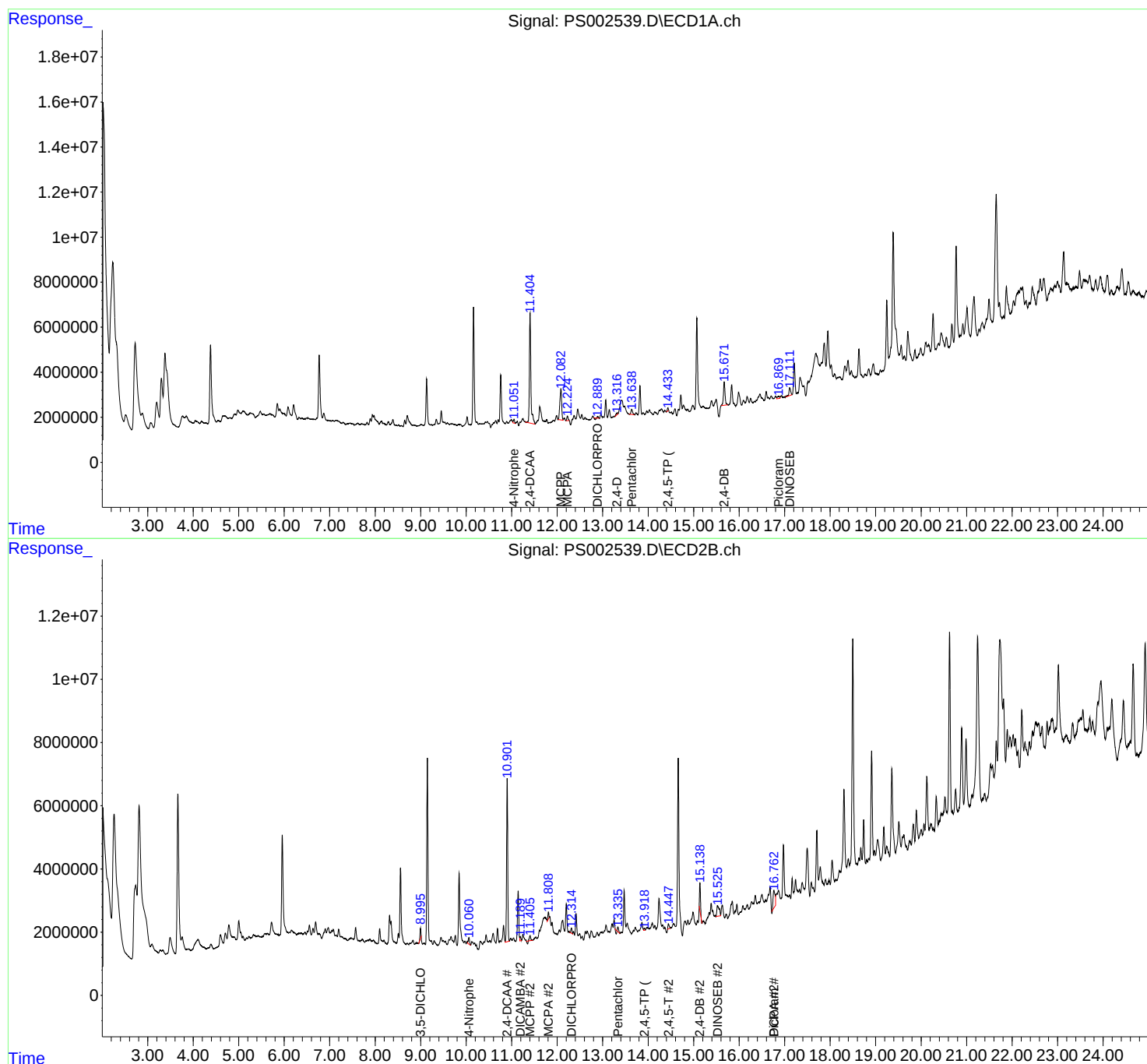
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

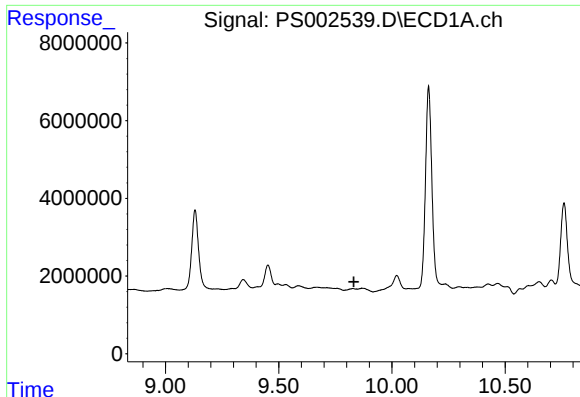
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
Data File : PS002539.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2018 21:55
Operator : EI\SJ
Sample : J6214-23
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 22:28:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

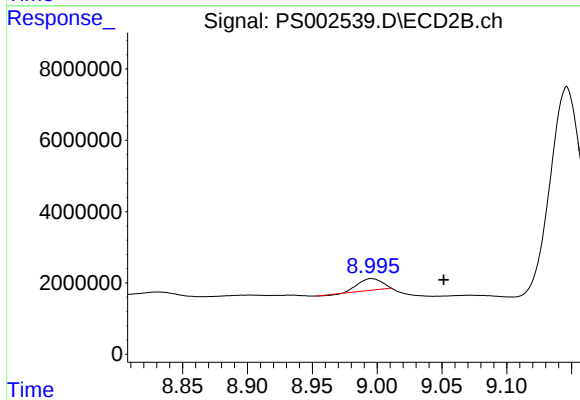




#2 3,5-DICHLOROBENZOIC ACID

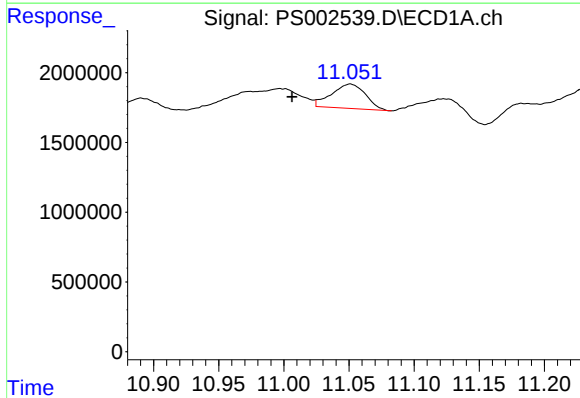
R.T.: 0.000 min
Exp R.T.: 9.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



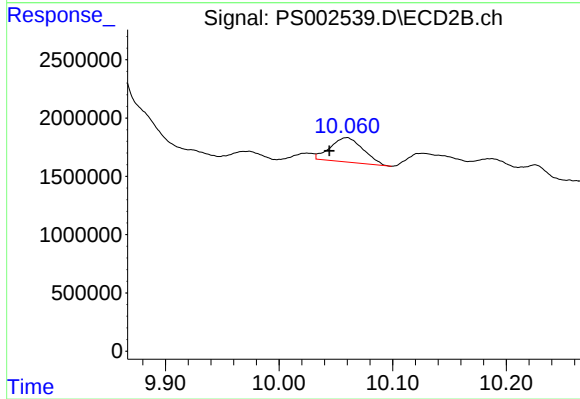
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.996 min
Delta R.T.: -0.056 min
Response: 4117032
Conc: 8.60 ng/ml



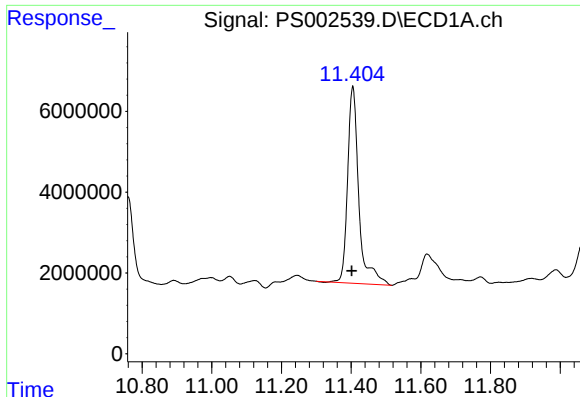
#3 4-Nitrophenol

R.T.: 11.051 min
Delta R.T.: 0.045 min
Response: 3155183
Conc: 20.01 ng/ml



#3 4-Nitrophenol

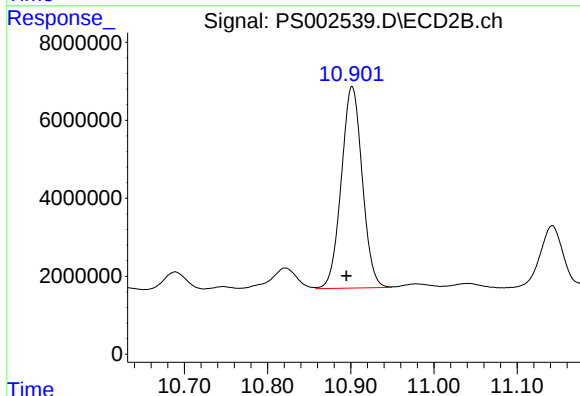
R.T.: 10.060 min
Delta R.T.: 0.015 min
Response: 4185539
Conc: 23.70 ng/ml



#4 2,4-DCAA

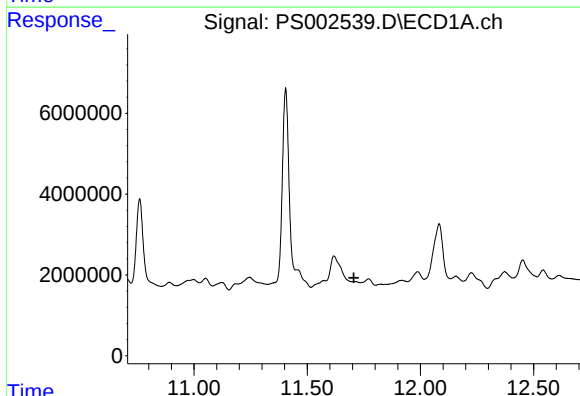
R.T.: 11.405 min
Delta R.T.: 0.003 min
Response: 109493102
Conc: 344.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



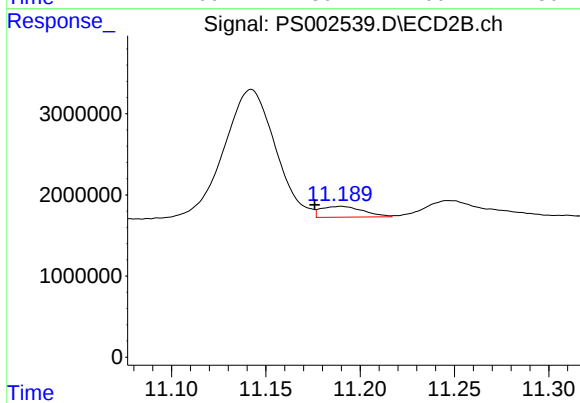
#4 2,4-DCAA

R.T.: 10.902 min
Delta R.T.: 0.007 min
Response: 90361505
Conc: 233.70 ng/ml



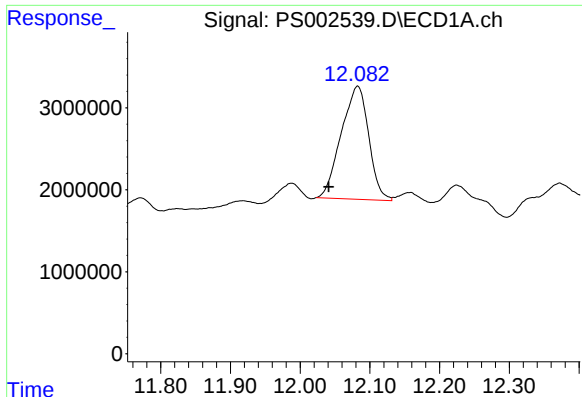
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 11.706 min
Response: 0
Conc: N.D.



#5 DICAMBA

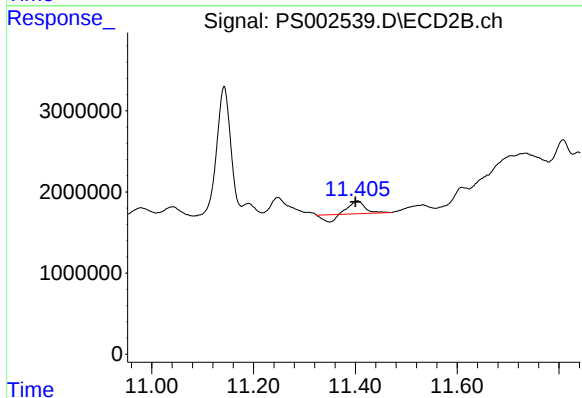
R.T.: 11.190 min
Delta R.T.: 0.014 min
Response: 2069371
Conc: 1.45 ng/ml



#6 MCP

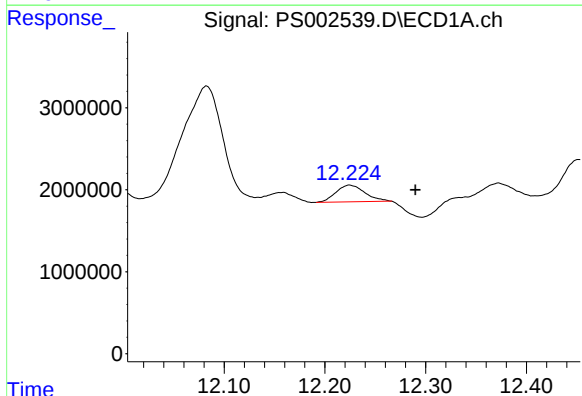
R.T.: 12.082 min
Delta R.T.: 0.042 min
Response: 37815395
Conc: 38.03 ug/ml

Instrument :
ECD_P
ClientSampleId :



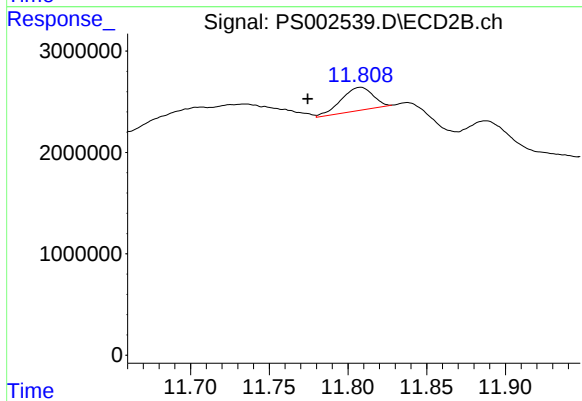
#6 MCP

R.T.: 11.404 min
Delta R.T.: 0.004 min
Response: 2326259
Conc: 2.49 ug/ml



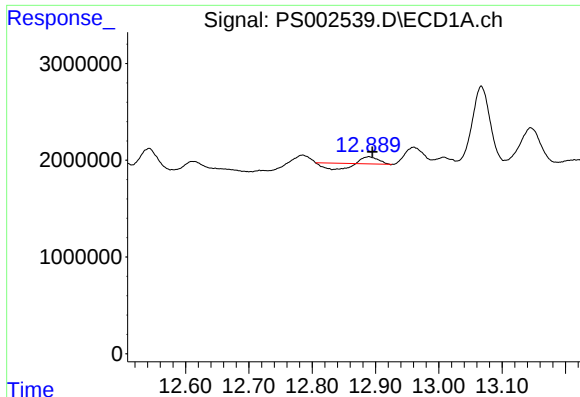
#7 MCP

R.T.: 12.225 min
Delta R.T.: -0.065 min
Response: 4065598
Conc: 2.70 ug/ml



#7 MCP

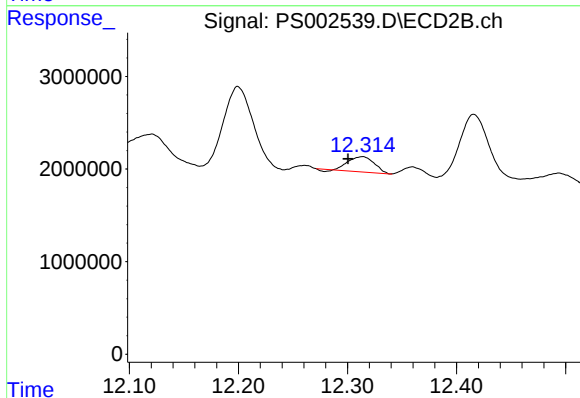
R.T.: 11.808 min
Delta R.T.: 0.034 min
Response: 3187563
Conc: 2.09 ug/ml



#8 DICHLORPROP

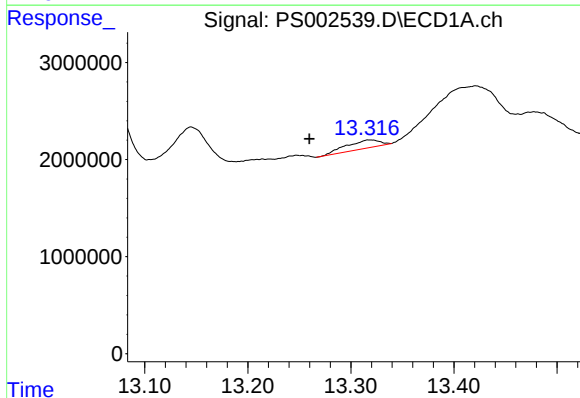
R.T.: 12.889 min
Delta R.T.: -0.006 min
Response: 80778
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



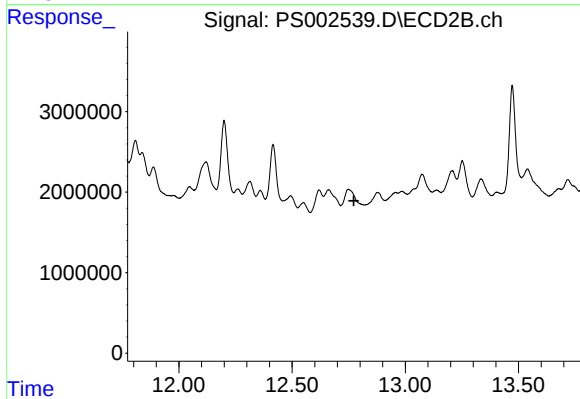
#8 DICHLORPROP

R.T.: 12.313 min
Delta R.T.: 0.013 min
Response: 2635377
Conc: 7.37 ng/ml



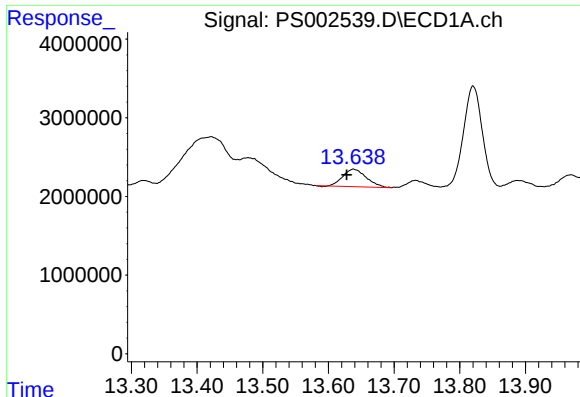
#9 2,4-D

R.T.: 13.319 min
Delta R.T.: 0.059 min
Response: 1932675
Conc: 5.50 ng/ml



#9 2,4-D

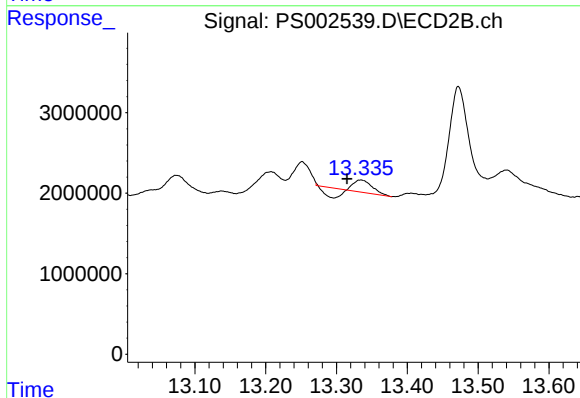
R.T.: 0.000 min
Exp R.T.: 12.773 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

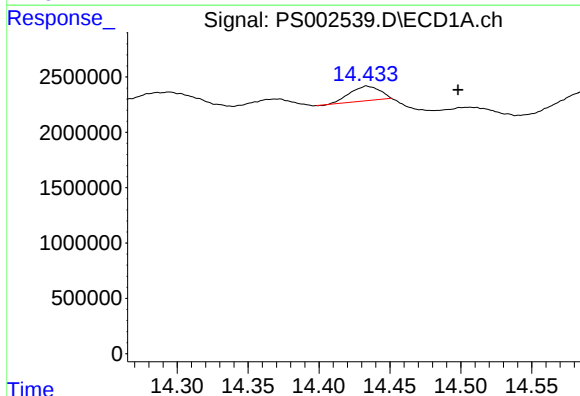
R.T.: 13.638 min
Delta R.T.: 0.010 min
Response: 5478021
Conc: 1.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



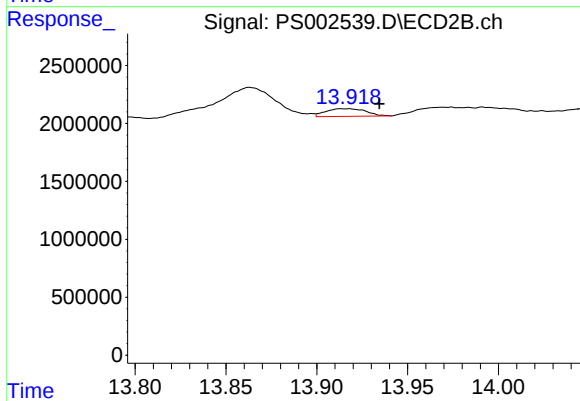
#10 Pentachlorophenol

R.T.: 13.335 min
Delta R.T.: 0.020 min
Response: 1232596
Conc: 0.24 ng/ml



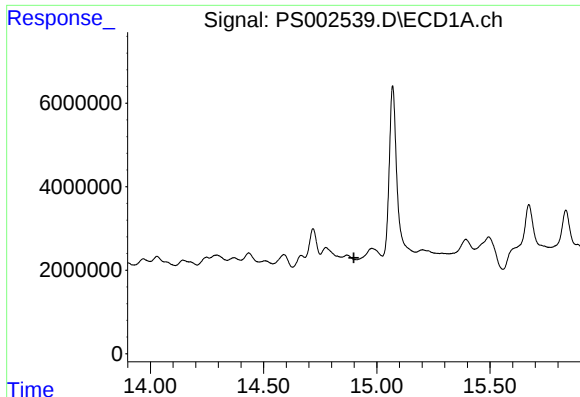
#11 2,4,5-TP (SILVEX)

R.T.: 14.434 min
Delta R.T.: -0.064 min
Response: 1971144
Conc: 1.02 ng/ml



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

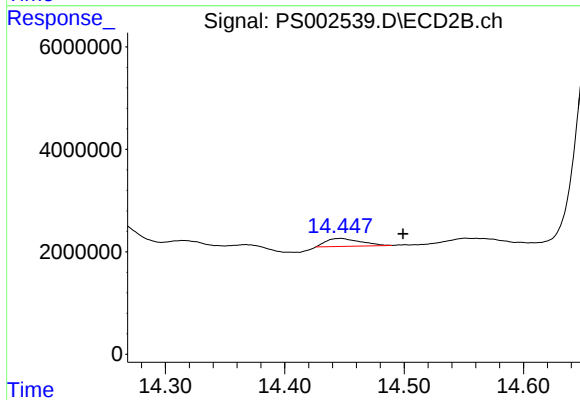
R.T.: 13.916 min
Delta R.T.: -0.019 min
Response: 1008010
Conc: 0.48 ng/ml



#12 2,4,5-T

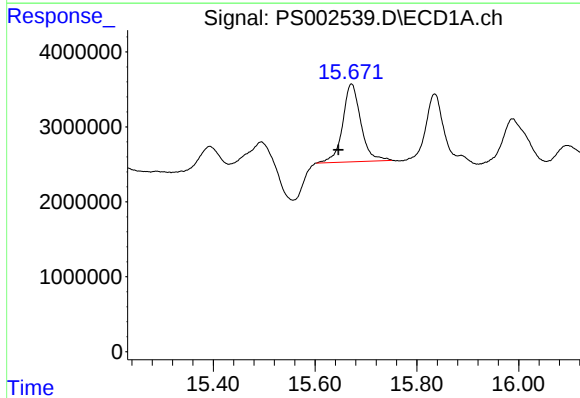
R.T.: 0.000 min
Exp R.T.: 14.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



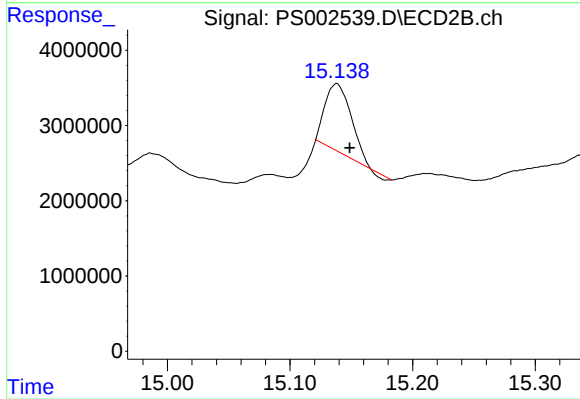
#12 2,4,5-T

R.T.: 14.446 min
Delta R.T.: -0.053 min
Response: 3081424
Conc: 1.80 ng/ml



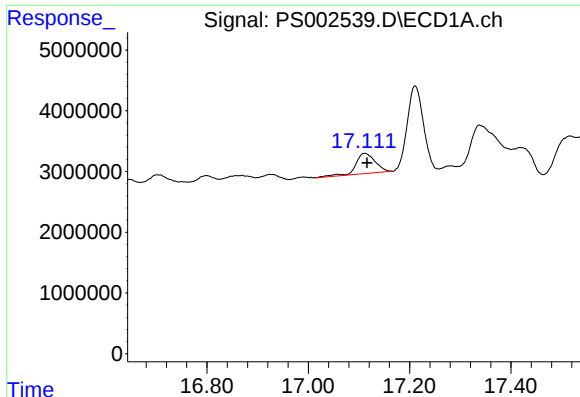
#13 2,4-DB

R.T.: 15.671 min
Delta R.T.: 0.026 min
Response: 25782058
Conc: 114.38 ng/ml



#13 2,4-DB

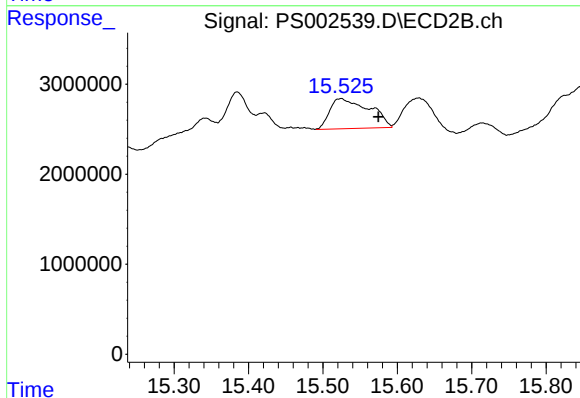
R.T.: 15.138 min
Delta R.T.: -0.011 min
Response: 13014023
Conc: 53.89 ng/ml



#14 DINOSEB

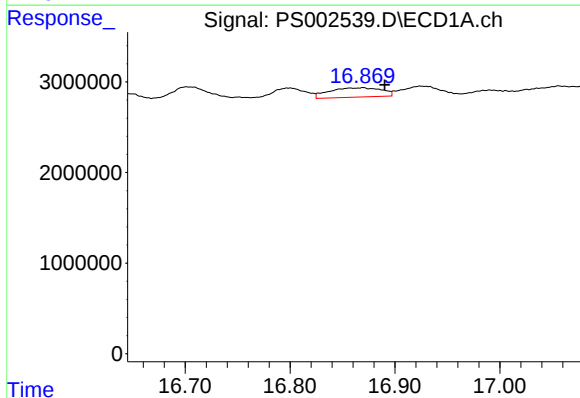
R.T.: 17.111 min
Delta R.T.: -0.004 min
Response: 8888188
Conc: 6.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



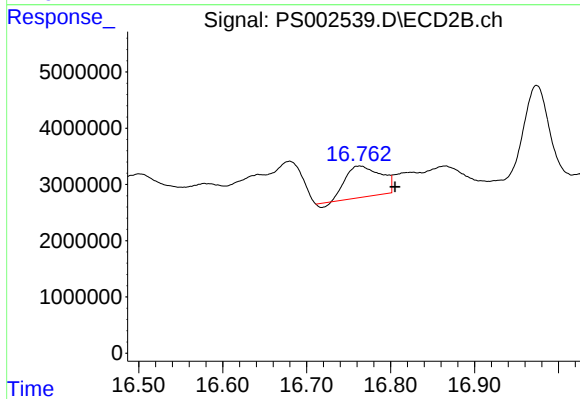
#14 DINOSEB

R.T.: 15.524 min
Delta R.T.: -0.051 min
Response: 12298874
Conc: 8.06 ng/ml



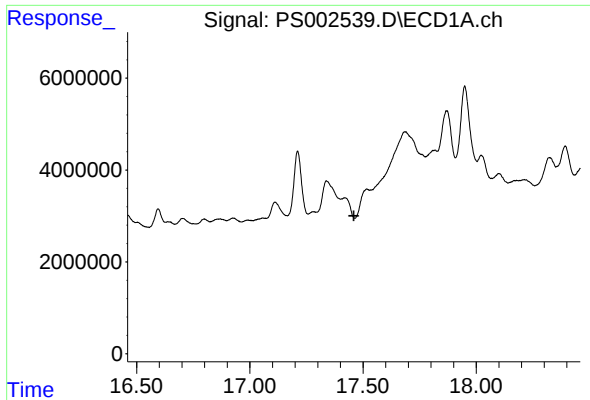
#15 Picloram

R.T.: 16.868 min
Delta R.T.: -0.022 min
Response: 3564374
Conc: 1.40 ng/ml



#15 Picloram

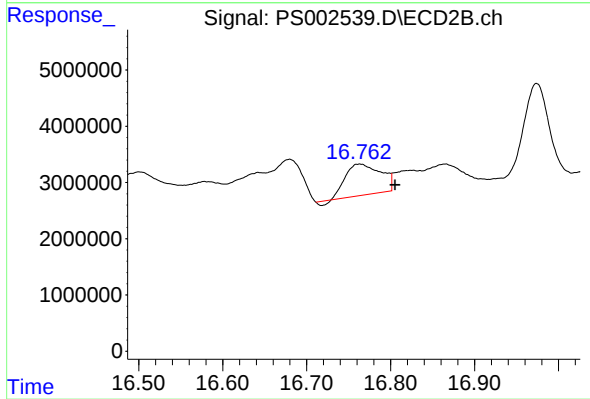
R.T.: 16.763 min
Delta R.T.: -0.042 min
Response: 15882442
Conc: 5.54 ng/ml



#16 DCPA

R.T.: 17.517 min
Delta R.T.: 0.057 min
Response: -8682388
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 16.763 min
Delta R.T.: -0.042 min
Response: 15882442
Conc: 5.59 ng/ml