

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004200.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 22:38
 Operator : EI\SJ
 Sample : K2201-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-01-041819-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 01:16:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.204	10.711	213.8E6	194.9E6	440.570	424.359
Target Compounds							
2) T	3,5-DICHL...	0.000	8.965	0	900847	N.D.	1.576
3) T	4-Nitroph...	10.845	9.929	25676095	23026173	101.649	96.019
5) T	DICAMBA	11.561	0.000	17286115	0	8.812	N.D. #
6) T	MCP	11.878	11.197	19472943	1142358	14.917	1.095 #
7) T	MCPA	12.085	11.608	15136130	2921927	7.336	1.606 #
8) T	DICHLORPROP	12.681	0.000	13503118	0	27.893	N.D. #
9) T	2,4-D	13.052	0.000	14617516	0	32.103	N.D. #
10) T	Pentachlo...	13.423	13.199	15295807	2587986	2.109	<MDL #
11) T	2,4,5-TP ...	14.316	13.716	18547511	939862	6.851	<MDL #
12) T	2,4,5-T	14.737	14.307	18025957	6927214	6.122	3.003 #
14) T	DINOSEB	16.992	15.452	22010046	3409579	8.785	1.824 #
15) T	Picloram	16.687	0.000	45272265	0	12.624	N.D. #
16) T	DCPA	17.334	0.000	19945234	0	5.541	N.D. #

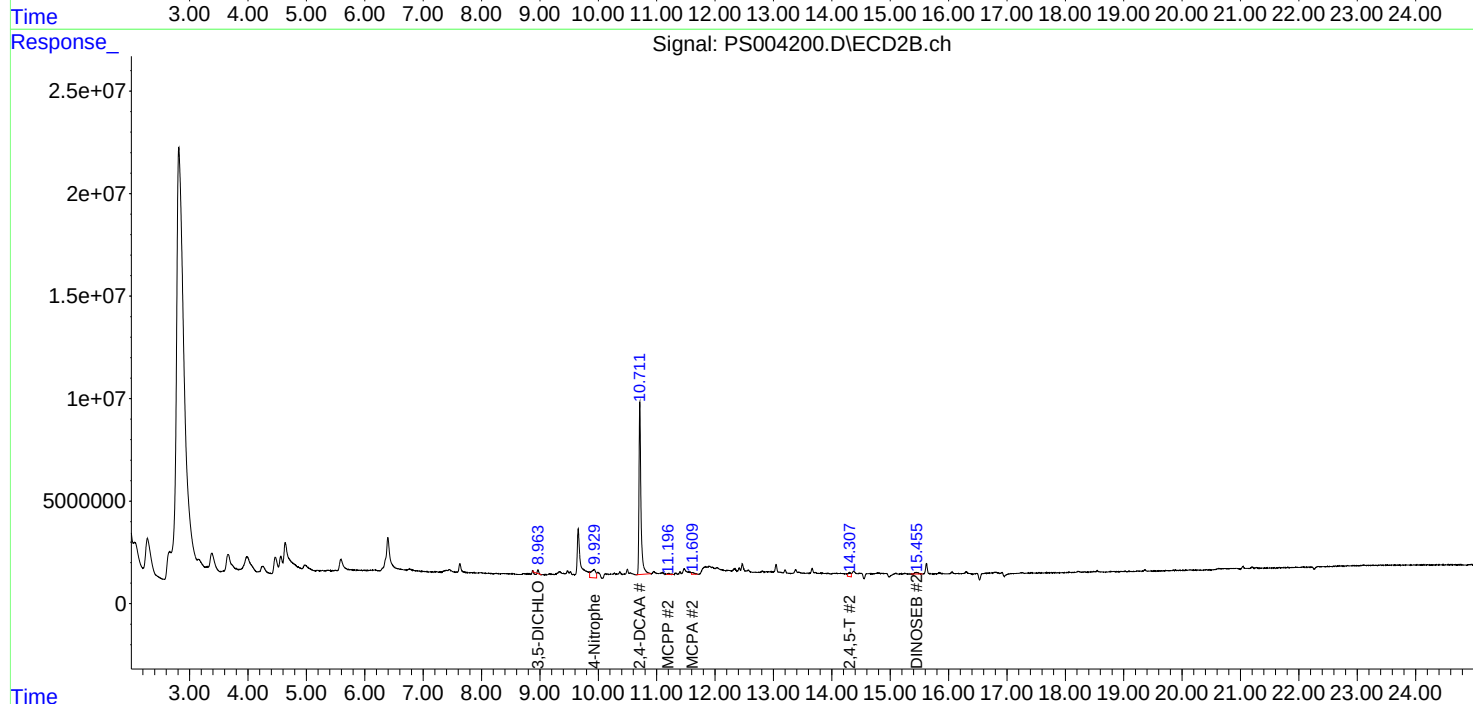
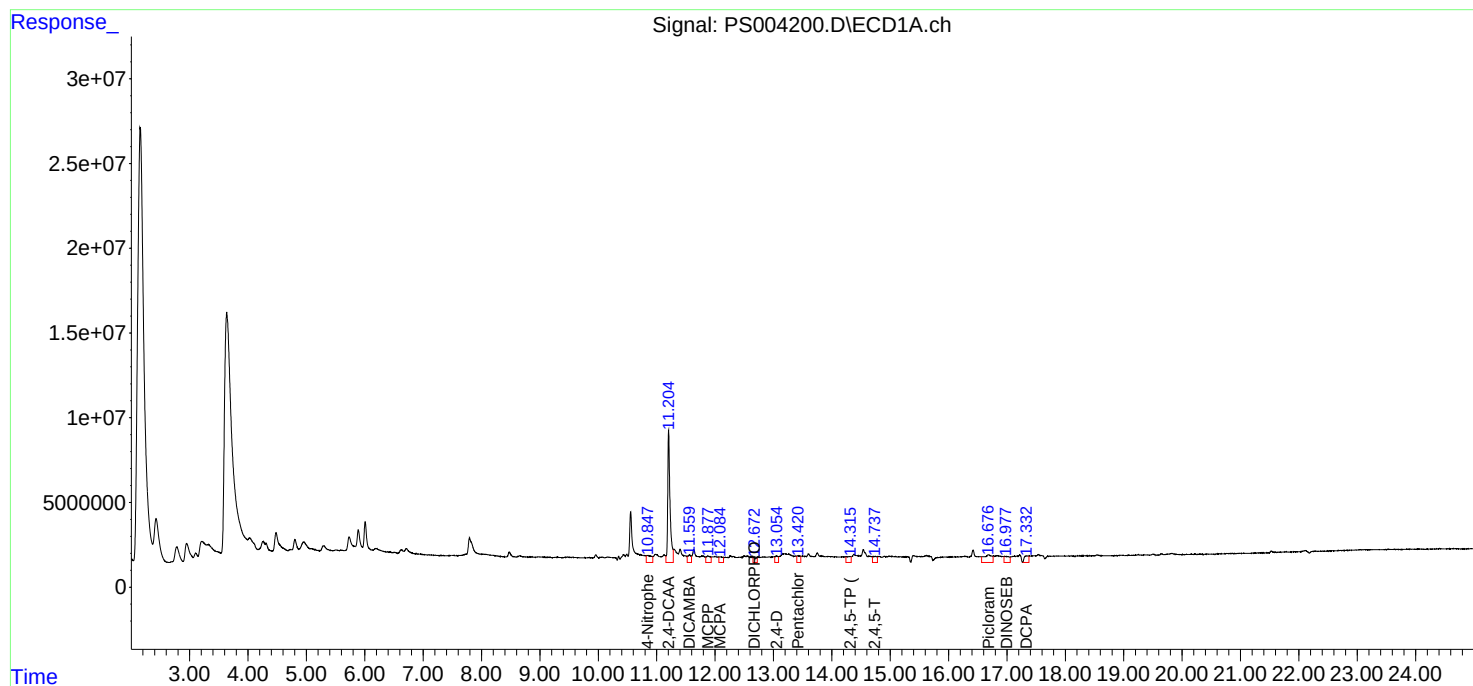
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

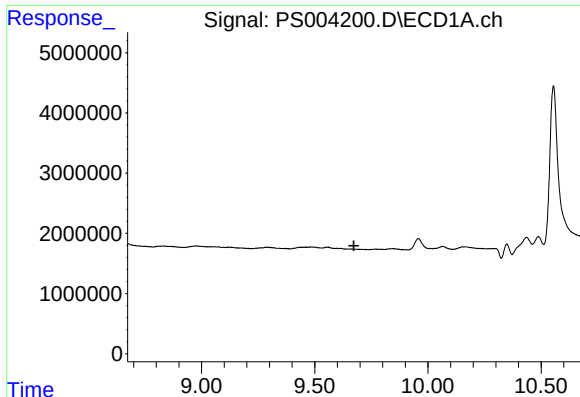
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
Data File : PS004200.D
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Acq On : 22 Apr 2019 22:38
Operator : EI\SJ
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ALS Vial : 32 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:16:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

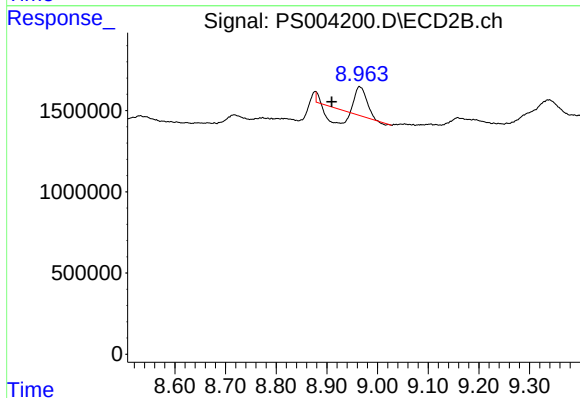




#2 3,5-DICHLOROBENZOIC ACID

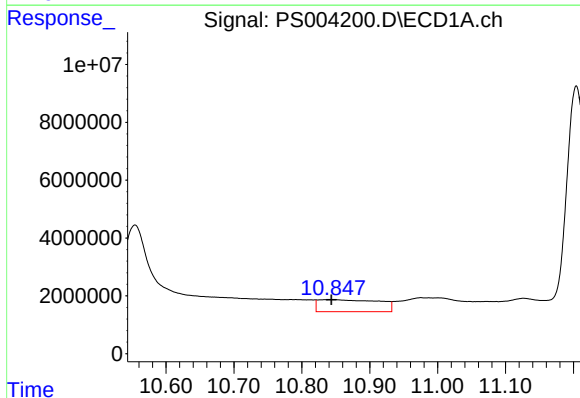
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



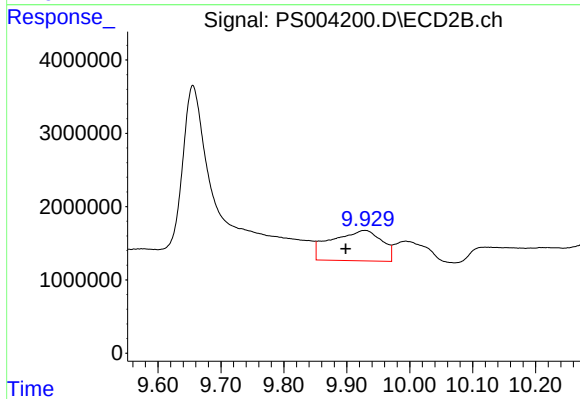
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.965 min
Delta R.T.: 0.056 min
Response: 900847
Conc: 1.58 ng/ml



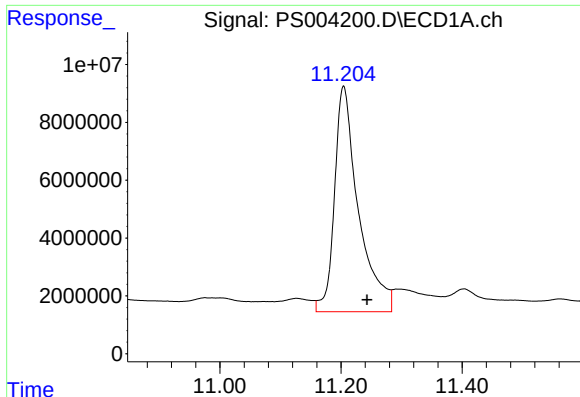
#3 4-Nitrophenol

R.T.: 10.845 min
Delta R.T.: 0.001 min
Response: 25676095
Conc: 101.65 ng/ml



#3 4-Nitrophenol

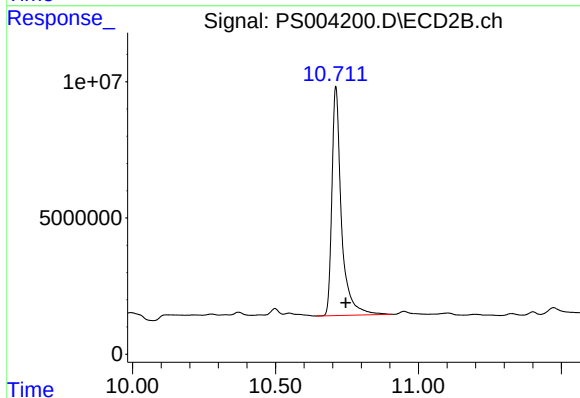
R.T.: 9.929 min
Delta R.T.: 0.030 min
Response: 23026173
Conc: 96.02 ng/ml



#4 2,4-DCAA

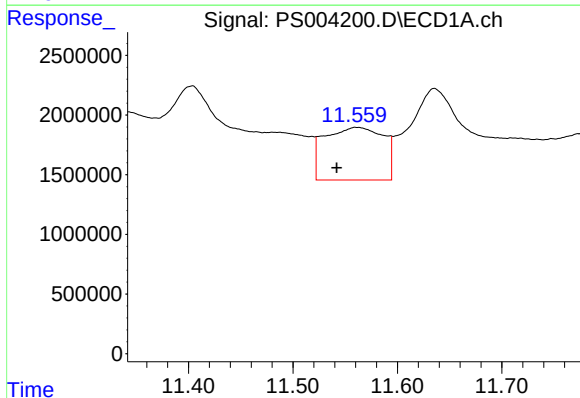
R.T.: 11.204 min
Delta R.T.: -0.039 min
Response: 213770937
Conc: 440.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



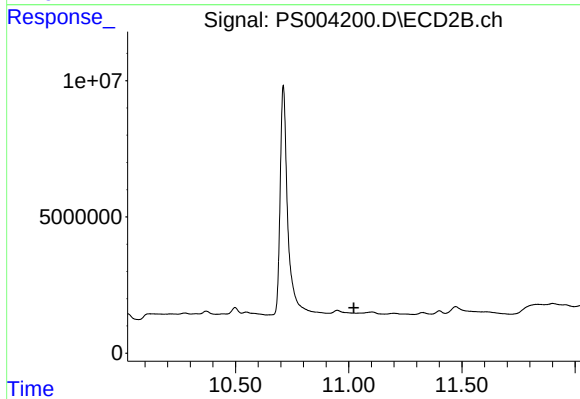
#4 2,4-DCAA

R.T.: 10.711 min
Delta R.T.: -0.035 min
Response: 194883658
Conc: 424.36 ng/ml



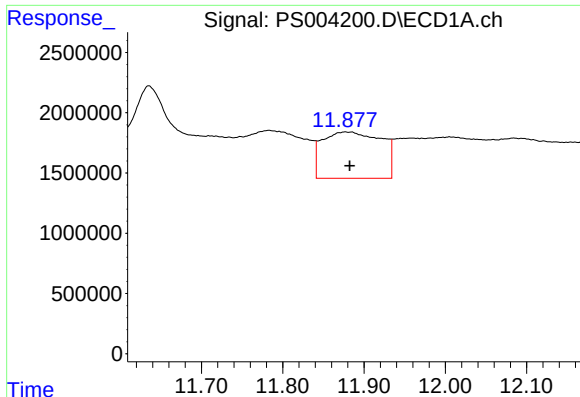
#5 DICAMBA

R.T.: 11.561 min
Delta R.T.: 0.020 min
Response: 17286115
Conc: 8.81 ng/ml



#5 DICAMBA

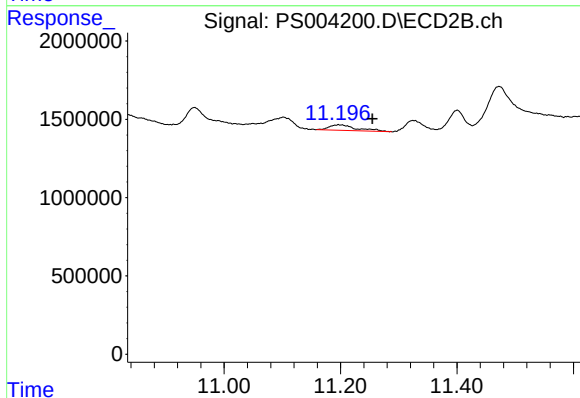
R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



#6 MCP

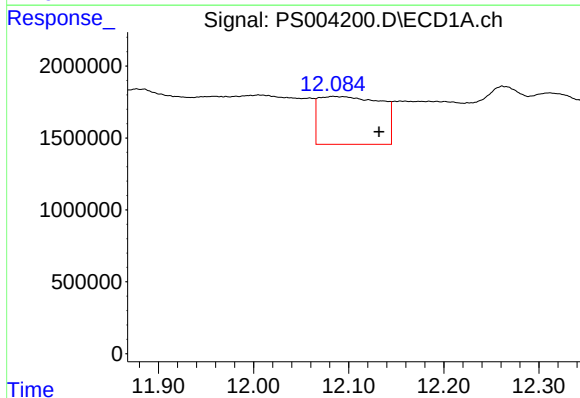
R.T.: 11.878 min
Delta R.T.: -0.004 min
Response: 19472943
Conc: 14.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



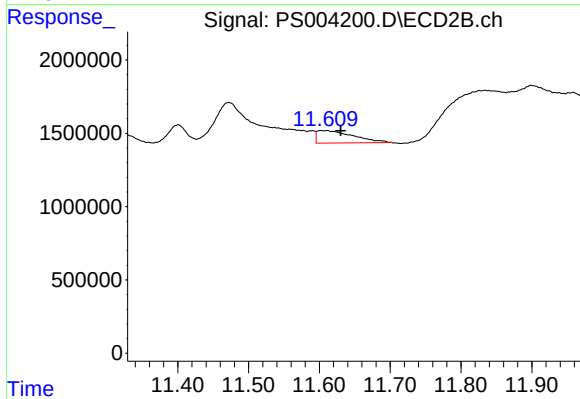
#6 MCP

R.T.: 11.197 min
Delta R.T.: -0.058 min
Response: 1142358
Conc: 1.10 ug/ml



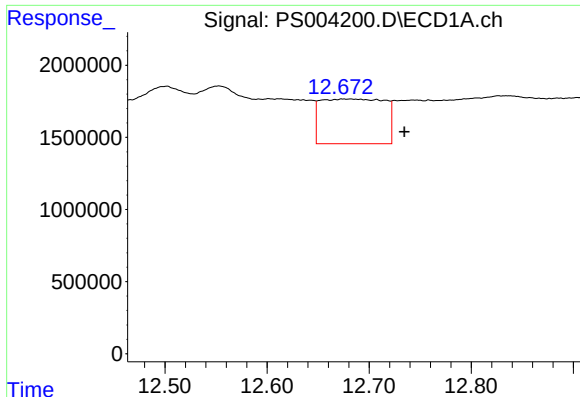
#7 MCP

R.T.: 12.085 min
Delta R.T.: -0.048 min
Response: 15136130
Conc: 7.34 ug/ml



#7 MCP

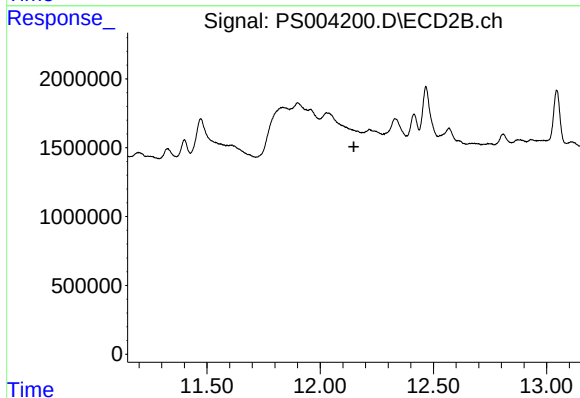
R.T.: 11.608 min
Delta R.T.: -0.022 min
Response: 2921927
Conc: 1.61 ug/ml



#8 DICHLORPROP

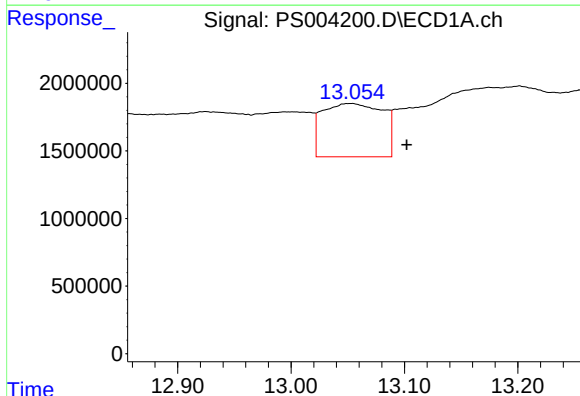
R.T.: 12.681 min
Delta R.T.: -0.054 min
Response: 13503118
Conc: 27.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



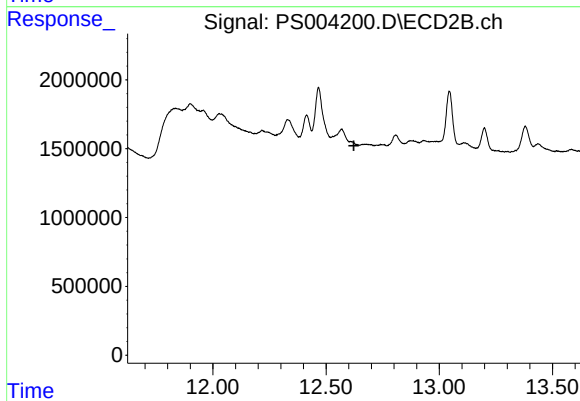
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.149 min
Response: 0
Conc: N.D.



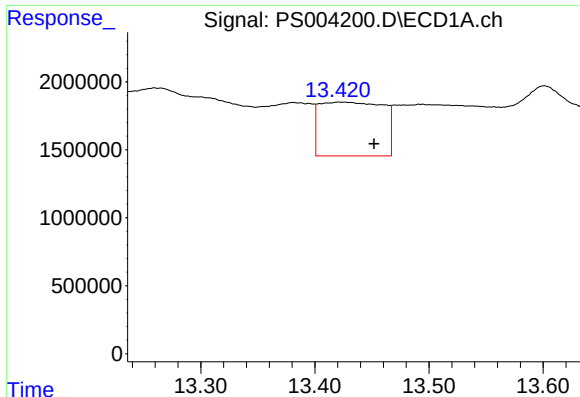
#9 2,4-D

R.T.: 13.052 min
Delta R.T.: -0.050 min
Response: 14617516
Conc: 32.10 ng/ml



#9 2,4-D

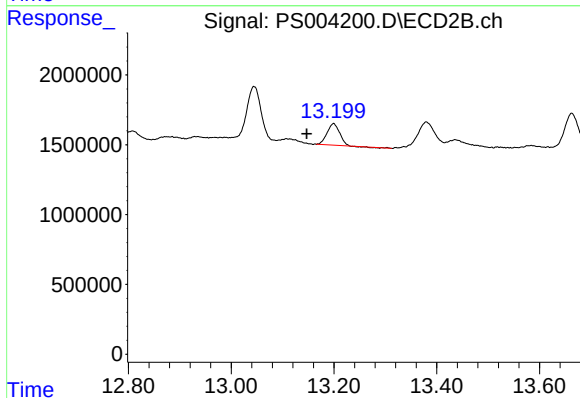
R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

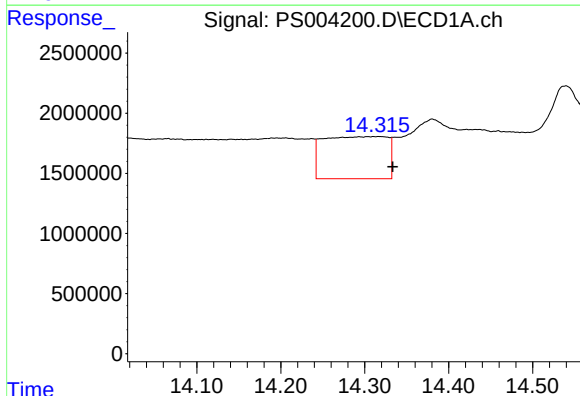
R.T.: 13.423 min
Delta R.T.: -0.029 min
Response: 15295807
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



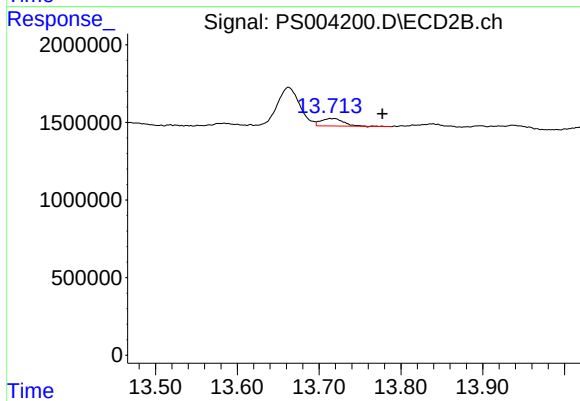
#10 Pentachlorophenol

R.T.: 13.199 min
Delta R.T.: 0.052 min
Response: 2587986
Conc: N.D.



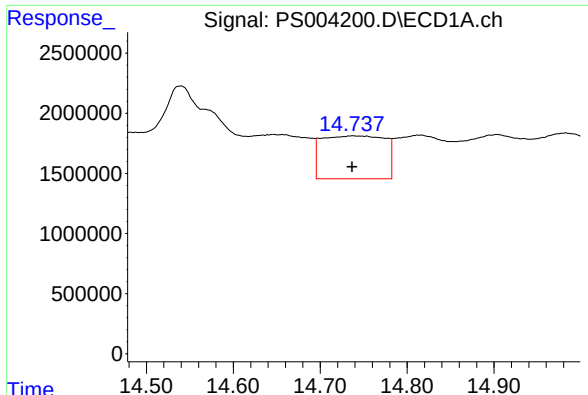
#11 2,4,5-TP (SILVEX)

R.T.: 14.316 min
Delta R.T.: -0.017 min
Response: 18547511
Conc: 6.85 ng/ml



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

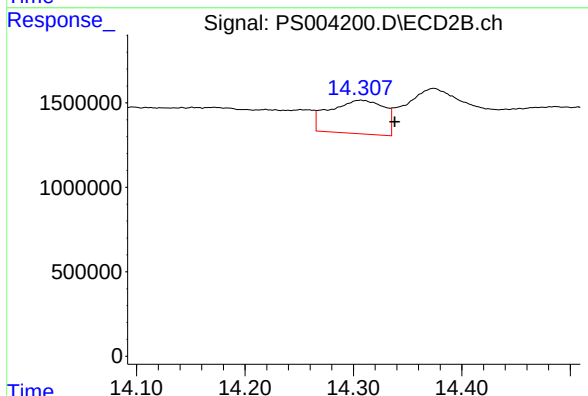
R.T.: 13.716 min
Delta R.T.: -0.061 min
Response: 939862
Conc: N.D.



#12 2,4,5-T

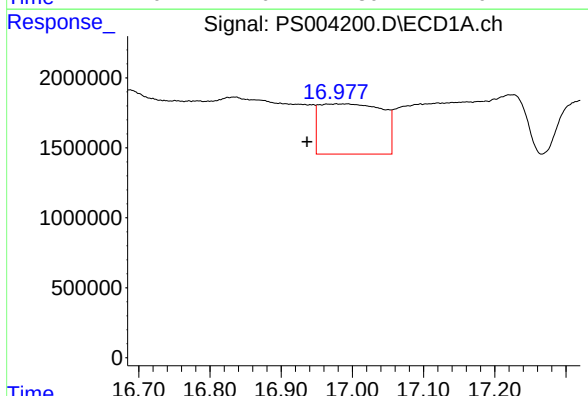
R.T.: 14.737 min
Delta R.T.: 0.000 min
Response: 18025957
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-01-041819-E



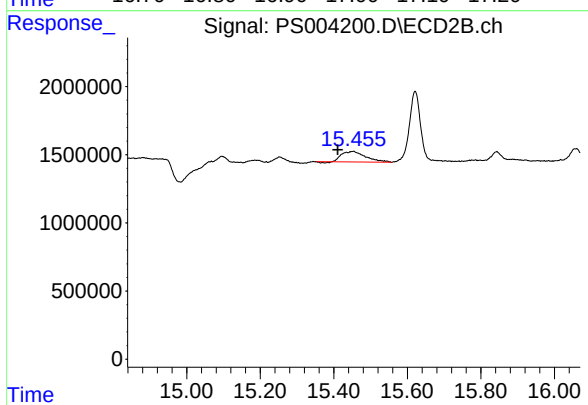
#12 2,4,5-T

R.T.: 14.307 min
Delta R.T.: -0.031 min
Response: 6927214
Conc: 3.00 ng/ml



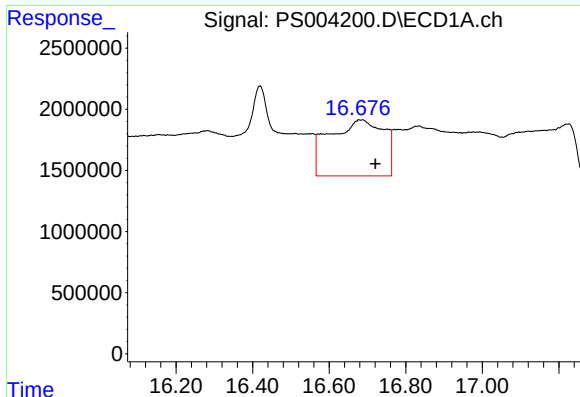
#14 DINOSEB

R.T.: 16.992 min
Delta R.T.: 0.056 min
Response: 22010046
Conc: 8.79 ng/ml



#14 DINOSEB

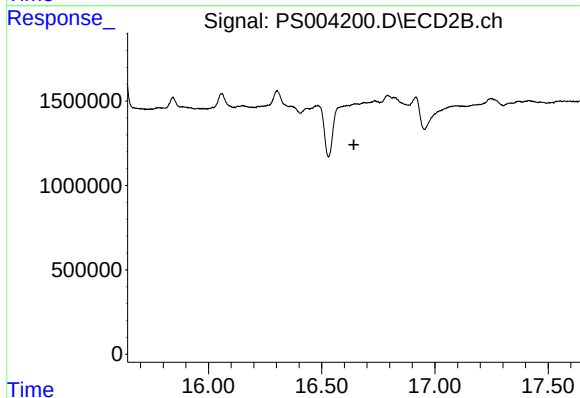
R.T.: 15.452 min
Delta R.T.: 0.041 min
Response: 3409579
Conc: 1.82 ng/ml



#15 Picloram

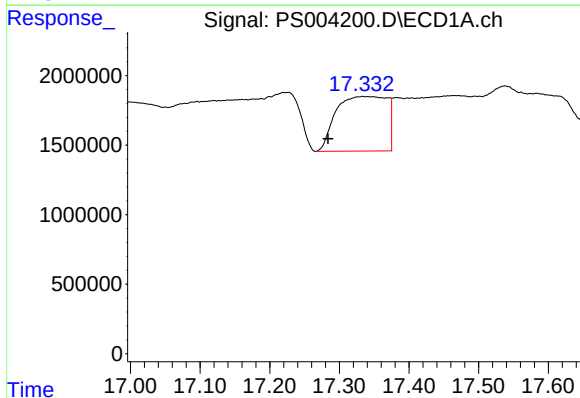
R.T.: 16.687 min
Delta R.T.: -0.034 min
Response: 45272265
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
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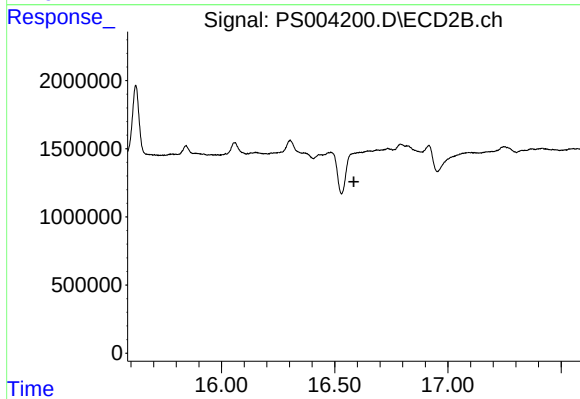
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 16.642 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 17.334 min
Delta R.T.: 0.050 min
Response: 19945234
Conc: 5.54 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 16.584 min
Response: 0
Conc: N.D.