

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042219\
 Data File : PS004178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2019 10:33
 Operator : EI\SJ
 Sample : K2198-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OK-03-041719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 13:19:17 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	11.209	10.715	143.2E6	137.1E6	295.098	298.583
Target Compounds							
2) T	3,5-DICHL...	0.000	8.883	0	1854999	N.D.	3.245
3) T	4-Nitroph...	10.847	9.886	57983266	55690208	229.549	232.229
5) T	DICAMBA	11.564	11.012	19860878	219863	10.125	<MDL #
6) T	MCP	11.891	11.204	18171727	17552700	13.920	16.829
7) T	MCPA	12.097	11.620	26505932	1876633	12.847	1.031 #
8) T	DICHLORPROP	12.701	12.107	10677349	1776472	22.056	4.185 #
9) T	2,4-D	13.140	12.673	34883873	-29153448	76.612	N.D. #
10) T	Pentachlo...	13.462	13.100	18776075	1832762	2.589	<MDL #
11) T	2,4,5-TP ...	14.376	13.718	26723299	7150863	9.871	2.970 #
12) T	2,4,5-T	14.745	14.302	15605083	2790741	5.300	1.210 #
13) T	2,4-DB	15.502	14.946	9975183	9487464	32.031	30.795
14) T	DINOSEB	16.880	15.464	42365906	2803911	16.910	1.500 #
15) T	Picloram	16.683	16.651	2953400	11230278	<MDL	3.280 #
16) T	DCPA	17.335	16.651	15429205	11230278	4.286	3.533

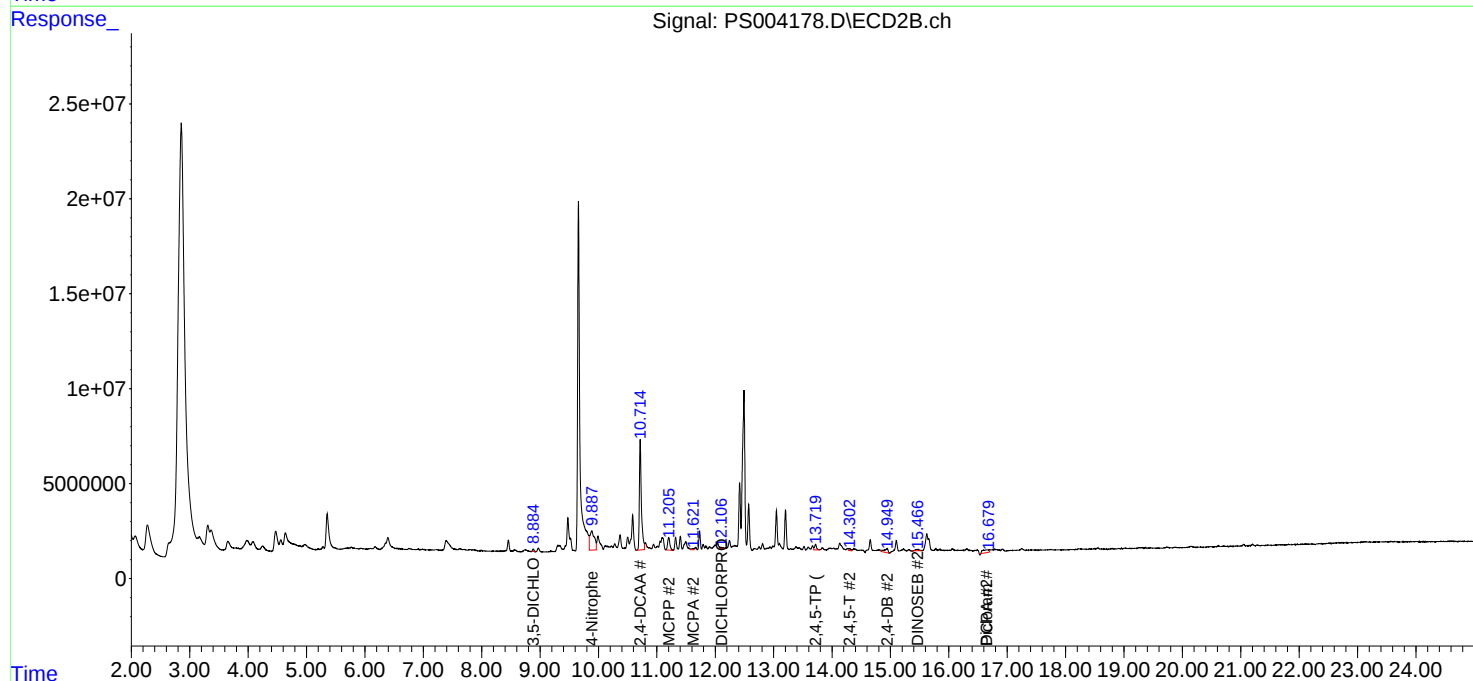
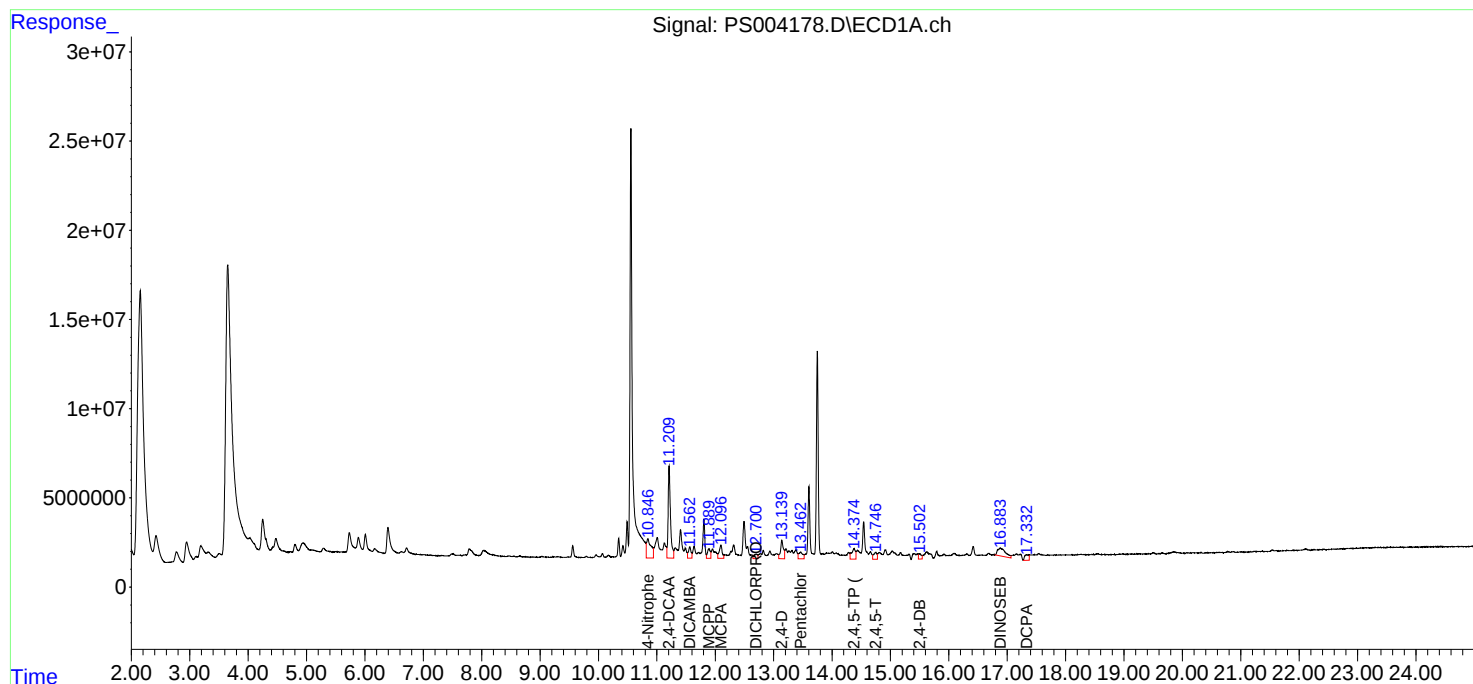
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

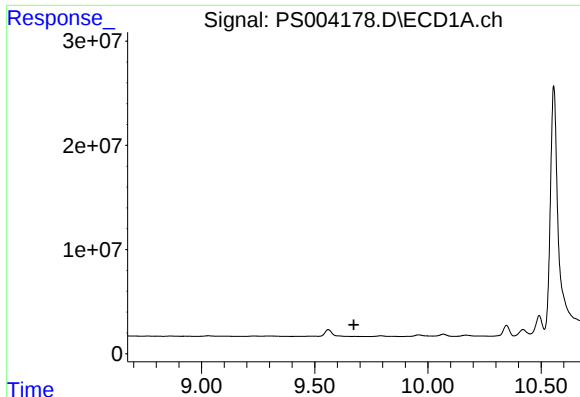
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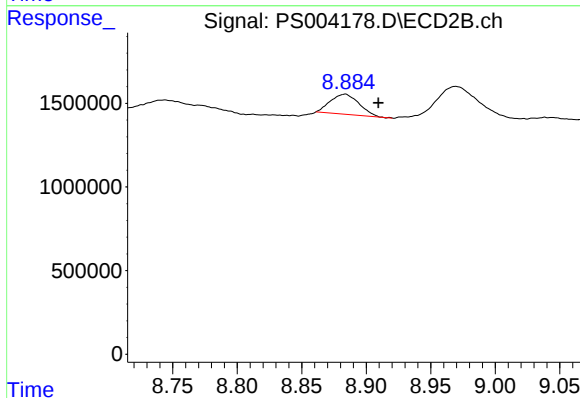




#2 3,5-DICHLOROBENZOIC ACID

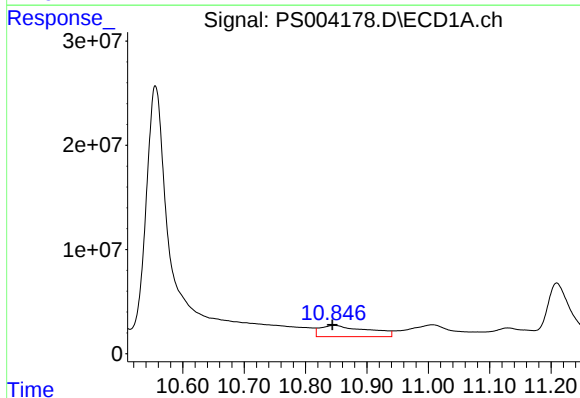
R.T.: 0.000 min
Exp R.T.: 9.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



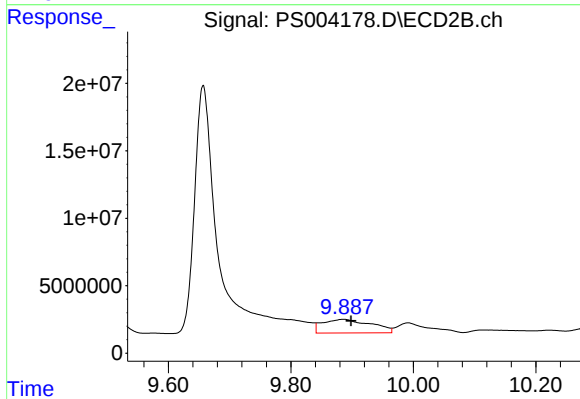
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.883 min
Delta R.T.: -0.026 min
Response: 1854999
Conc: 3.25 ng/ml



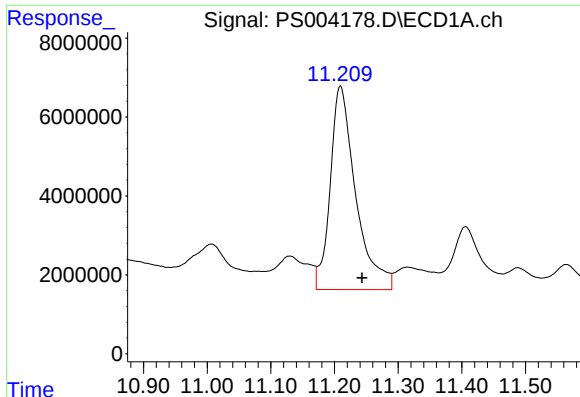
#3 4-Nitrophenol

R.T.: 10.847 min
Delta R.T.: 0.003 min
Response: 57983266
Conc: 229.55 ng/ml



#3 4-Nitrophenol

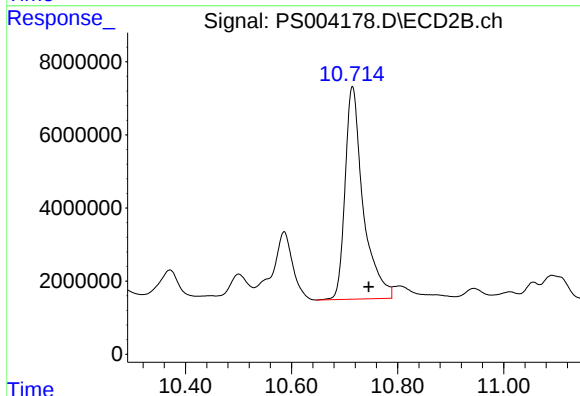
R.T.: 9.886 min
Delta R.T.: -0.012 min
Response: 55690208
Conc: 232.23 ng/ml



#4 2,4-DCAA

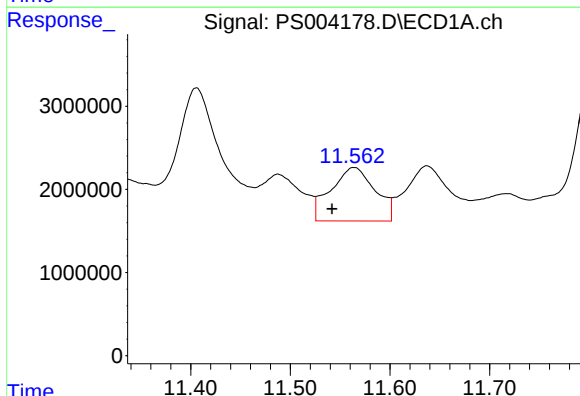
R.T.: 11.209 min
Delta R.T.: -0.034 min
Response: 143185766
Conc: 295.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



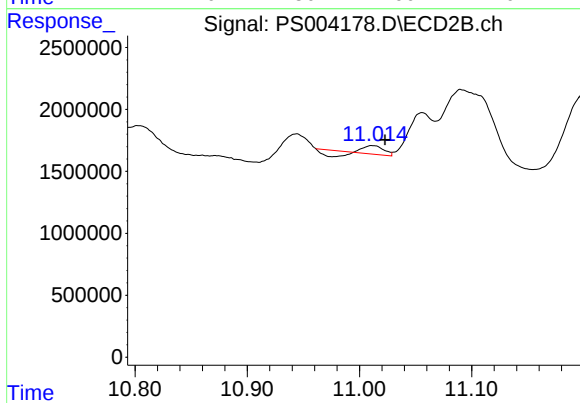
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: -0.031 min
Response: 137121881
Conc: 298.58 ng/ml



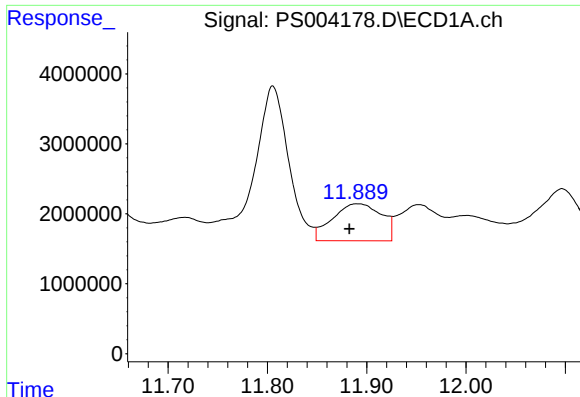
#5 DICAMBA

R.T.: 11.564 min
Delta R.T.: 0.022 min
Response: 19860878
Conc: 10.13 ng/ml



#5 DICAMBA

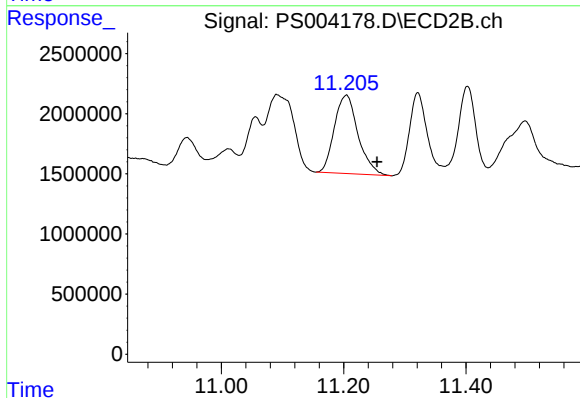
R.T.: 11.012 min
Delta R.T.: -0.011 min
Response: 219863
Conc: N.D.



#6 MCPP

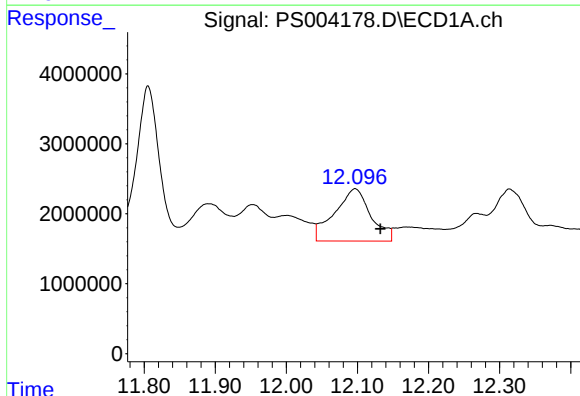
R.T.: 11.891 min
Delta R.T.: 0.008 min
Response: 18171727
Conc: 13.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



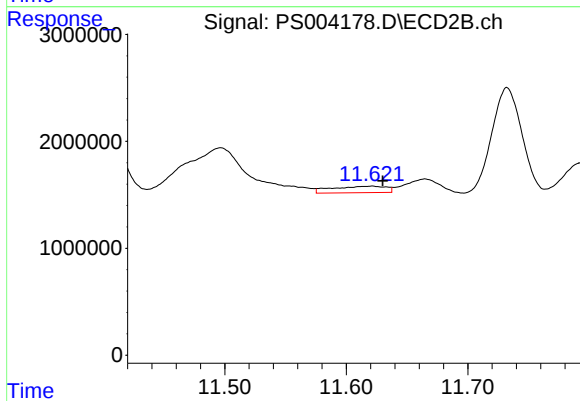
#6 MCPP

R.T.: 11.204 min
Delta R.T.: -0.051 min
Response: 17552700
Conc: 16.83 ug/ml



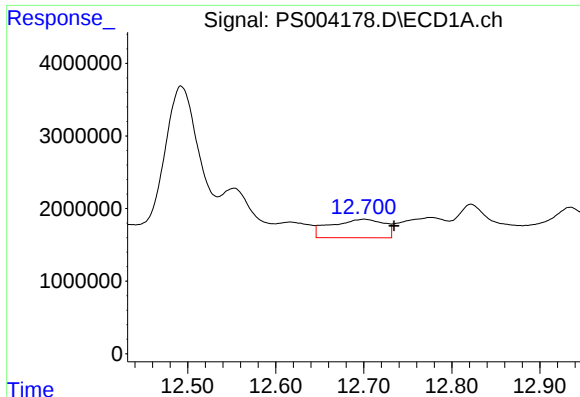
#7 MCPA

R.T.: 12.097 min
Delta R.T.: -0.035 min
Response: 26505932
Conc: 12.85 ug/ml



#7 MCPA

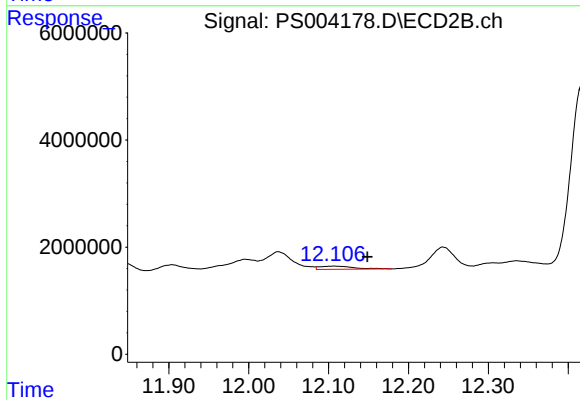
R.T.: 11.620 min
Delta R.T.: -0.010 min
Response: 1876633
Conc: 1.03 ug/ml



#8 DICHLORPROP

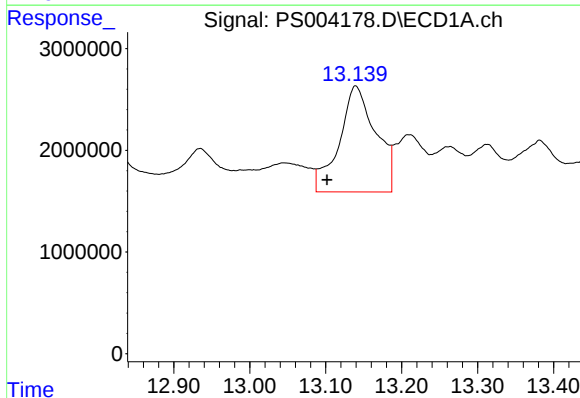
R.T.: 12.701 min
Delta R.T.: -0.034 min
Response: 10677349
Conc: 22.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



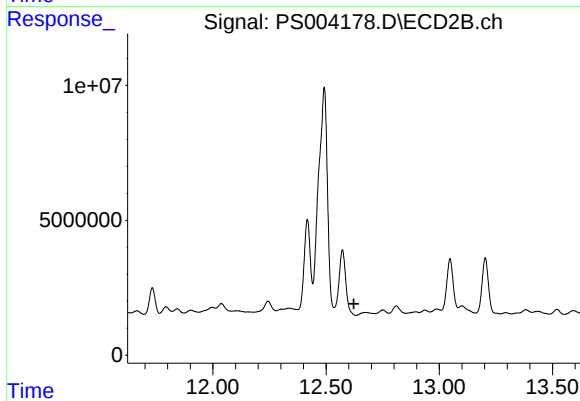
#8 DICHLORPROP

R.T.: 12.107 min
Delta R.T.: -0.042 min
Response: 1776472
Conc: 4.18 ng/ml



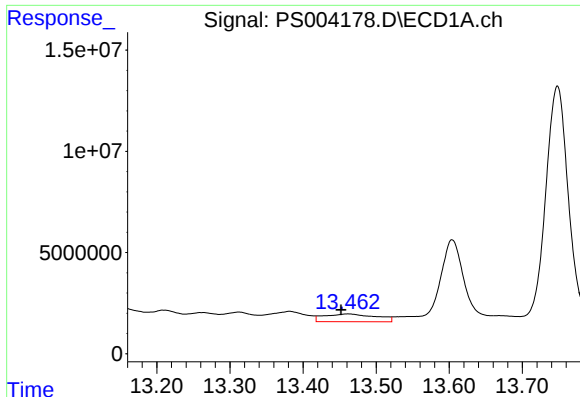
#9 2,4-D

R.T.: 13.140 min
Delta R.T.: 0.038 min
Response: 34883873
Conc: 76.61 ng/ml



#9 2,4-D

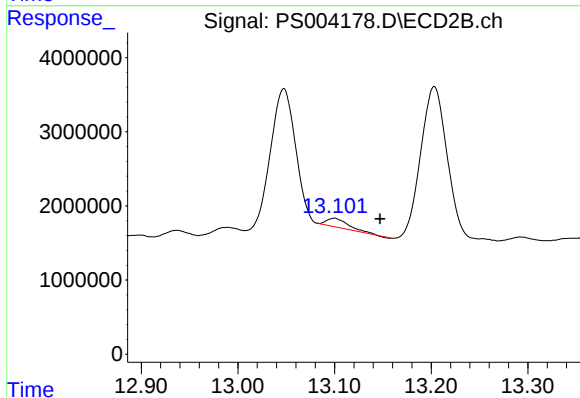
R.T.: 12.673 min
Delta R.T.: 0.050 min
Response: -29153448
Conc: N.D.



#10 Pentachlorophenol

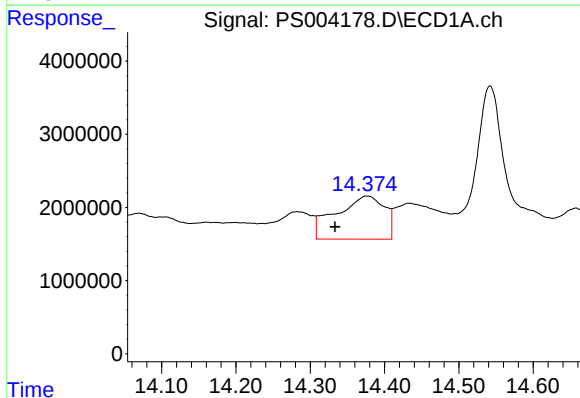
R.T.: 13.462 min
Delta R.T.: 0.010 min
Response: 18776075
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



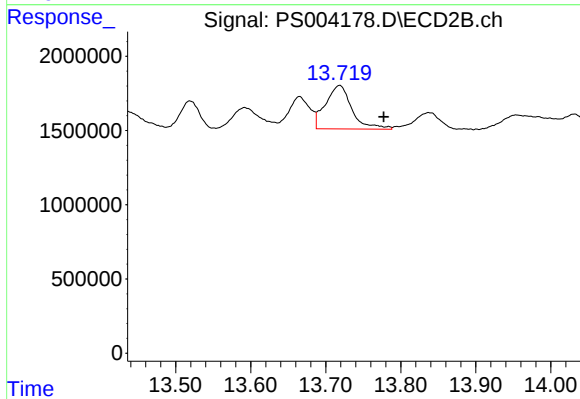
#10 Pentachlorophenol

R.T.: 13.100 min
Delta R.T.: -0.047 min
Response: 1832762
Conc: N.D.



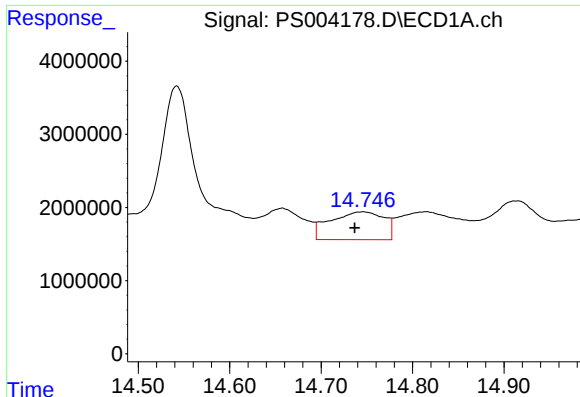
#11 2,4,5-TP (SILVEX)

R.T.: 14.376 min
Delta R.T.: 0.043 min
Response: 26723299
Conc: 9.87 ng/ml



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

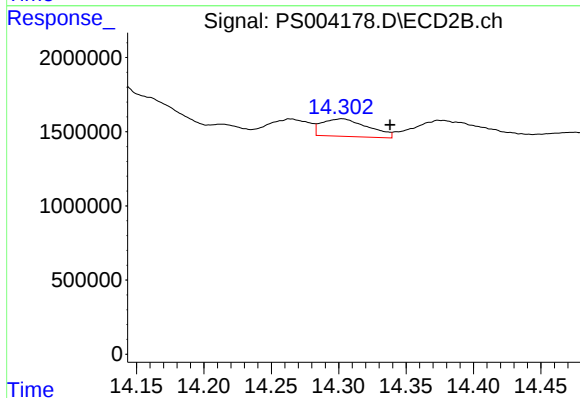
R.T.: 13.718 min
Delta R.T.: -0.059 min
Response: 7150863
Conc: 2.97 ng/ml



#12 2,4,5-T

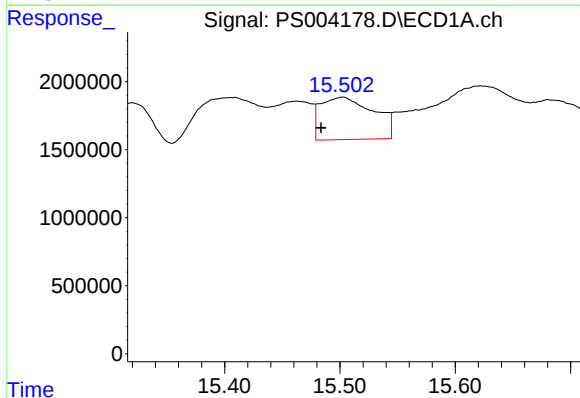
R.T.: 14.745 min
Delta R.T.: 0.008 min
Response: 15605083
Conc: 5.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



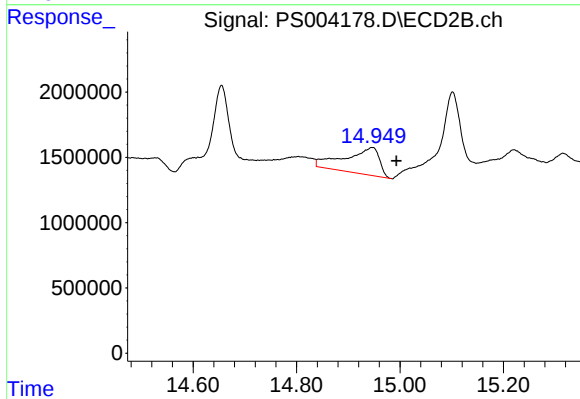
#12 2,4,5-T

R.T.: 14.302 min
Delta R.T.: -0.036 min
Response: 2790741
Conc: 1.21 ng/ml



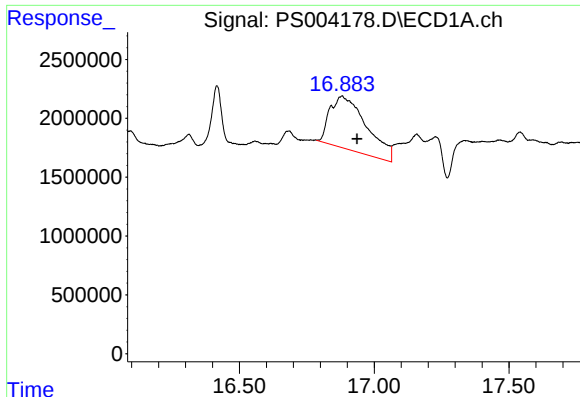
#13 2,4-DB

R.T.: 15.502 min
Delta R.T.: 0.018 min
Response: 9975183
Conc: 32.03 ng/ml



#13 2,4-DB

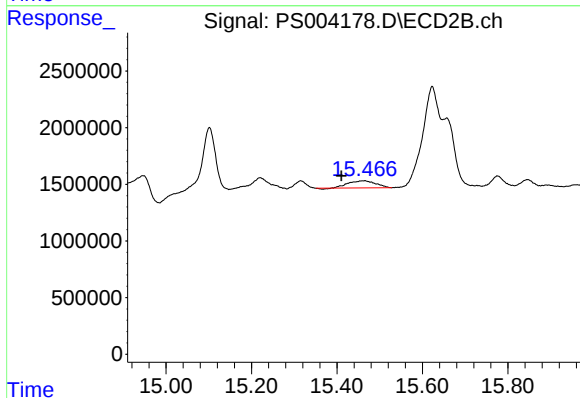
R.T.: 14.946 min
Delta R.T.: -0.047 min
Response: 9487464
Conc: 30.79 ng/ml



#14 DINOSEB

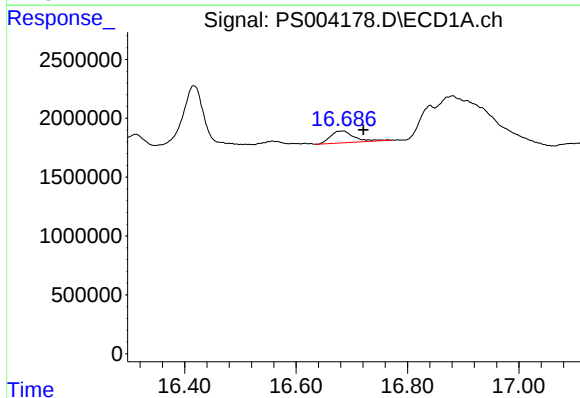
R.T.: 16.880 min
Delta R.T.: -0.056 min
Response: 42365906
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



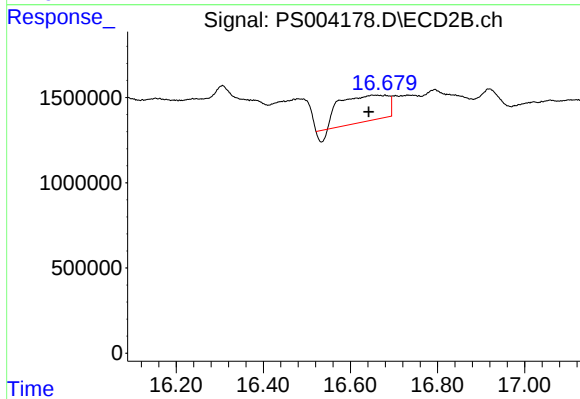
#14 DINOSEB

R.T.: 15.464 min
Delta R.T.: 0.053 min
Response: 2803911
Conc: 1.50 ng/ml



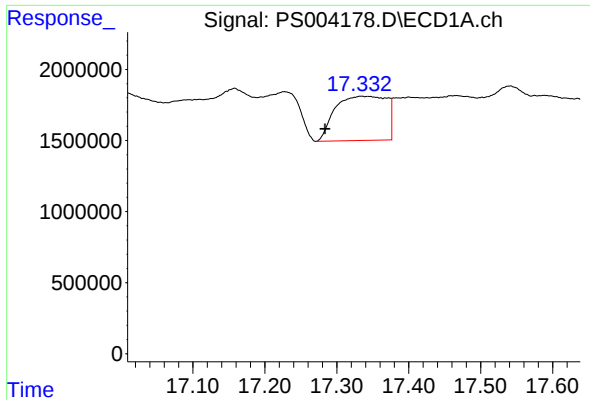
#15 Picloram

R.T.: 16.683 min
Delta R.T.: -0.038 min
Response: 2953400
Conc: N.D.



#15 Picloram

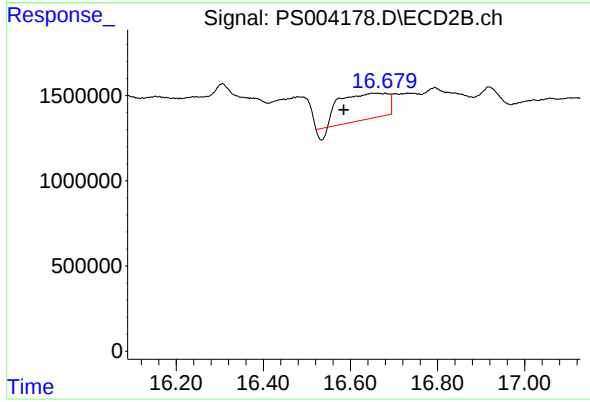
R.T.: 16.651 min
Delta R.T.: 0.009 min
Response: 11230278
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 17.335 min
Delta R.T.: 0.051 min
Response: 15429205
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
OK-03-041719



#16 DCPA

R.T.: 16.651 min
Delta R.T.: 0.067 min
Response: 11230278
Conc: 3.53 ng/ml