

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041119\
 Data File : PS004060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2019 04:53
 Operator : EI\SJ
 Sample : K2317-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:41:59 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	11.210	10.726	268.2E6	220.6E6	552.679	480.282
Target Compounds							
2) T	3,5-DICHL...	9.688	8.900	9730279	17418770	13.597	30.472 #
3) T	4-Nitroph...	10.874	9.852	48900401	50204720	193.591	209.354
5) T	DICAMBA	11.579	11.018	11400767	18354722	5.812	11.148 #
6) T	MCPD	11.884	11.241	16593693	13219906	12.711	12.675
7) T	MCPA	12.166	11.630	28556922	21051502	13.841	11.570
8) T	DICHLORPROP	12.715	12.139	19624886	9405206	40.539	22.155 #
9) T	2,4-D	13.064	12.577	19982172	19573079	43.885	38.250
10) T	Pentachlo...	13.457	13.082	44437022	236.0E6	6.127	38.000 #
11) T	2,4,5-TP ...	14.315	13.778	29718913	24367827	10.977	10.120
12) T	2,4,5-T	14.804	14.348	31014558	26412479	10.534	11.450
13) T	2,4-DB	15.484	14.976	89481715	120.3E6	287.335	390.322 #
14) T	DINOSEB	0.000	15.445	0	77532165	N.D.	41.485
15) T	Picloram	16.713	16.645	56104423	20690408	15.645	6.044 #
16) T	DCPA	17.334	16.578	28301636	12403029	7.862	3.902 #

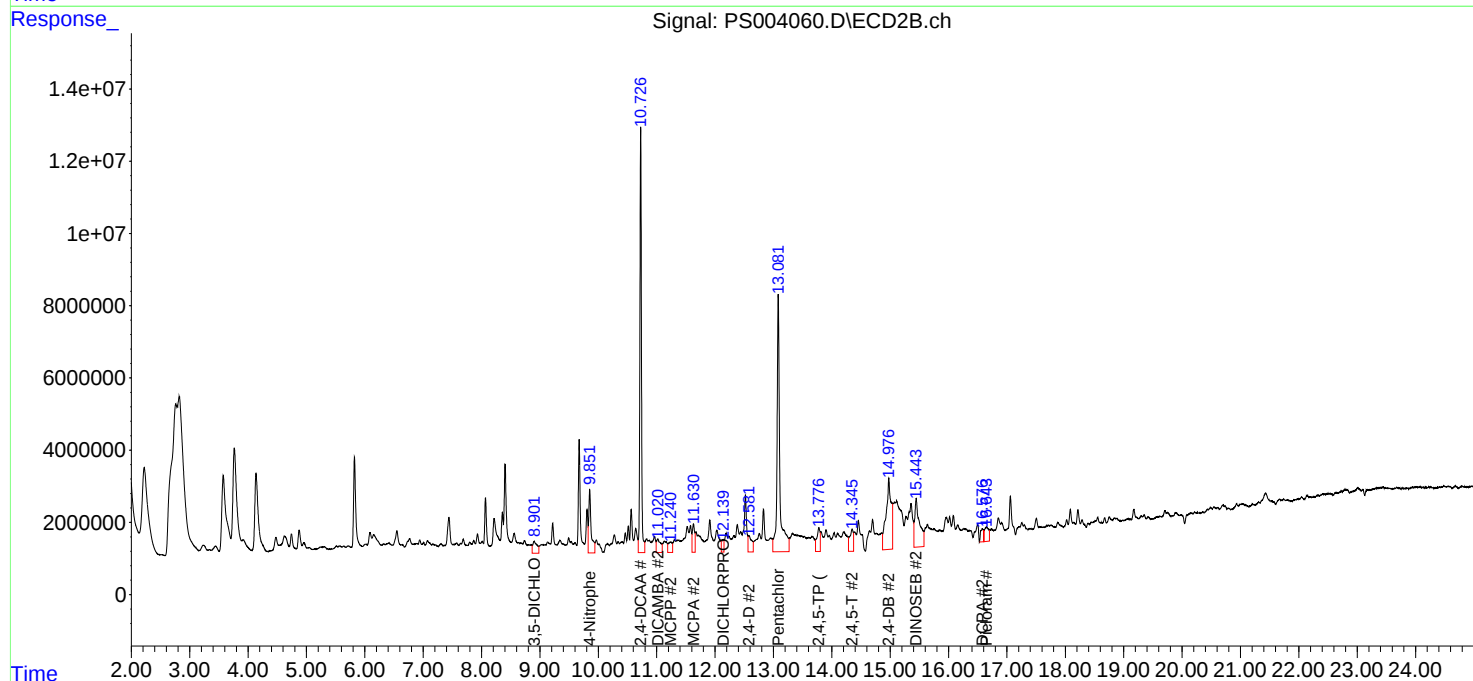
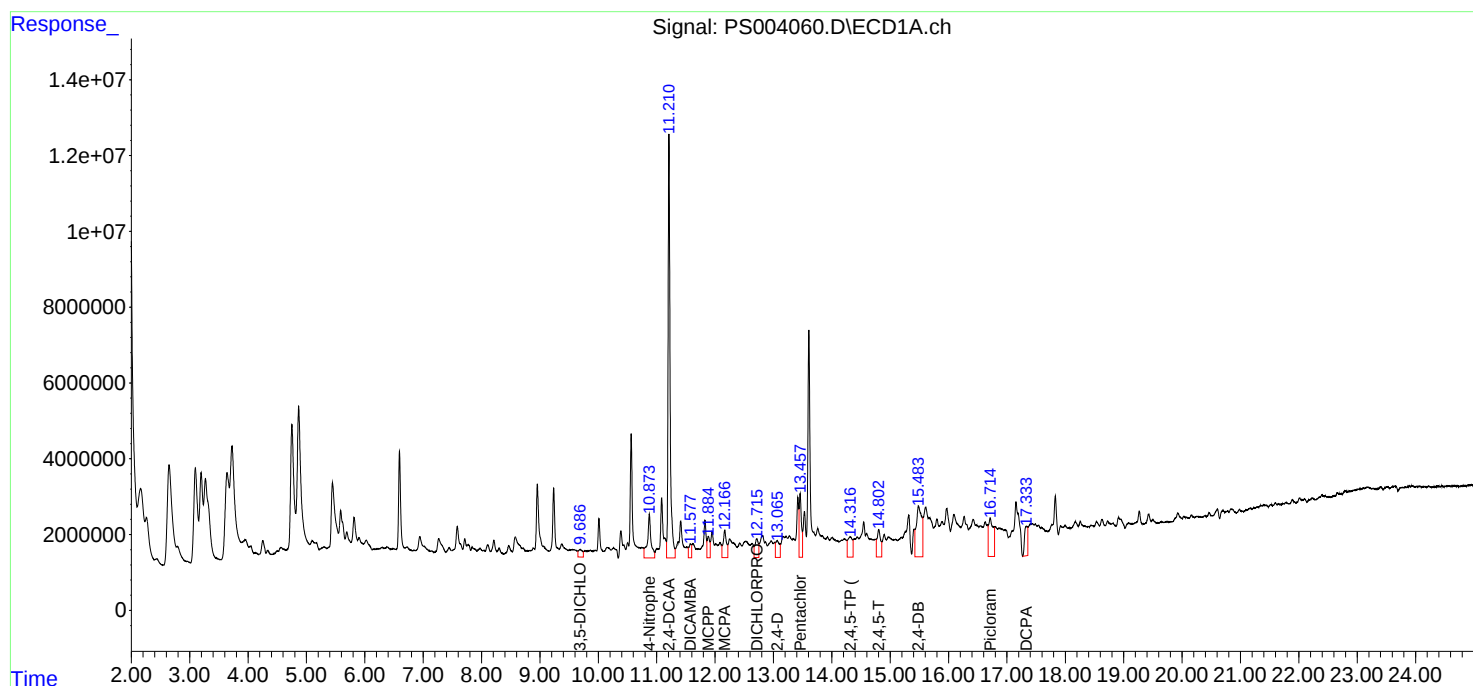
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

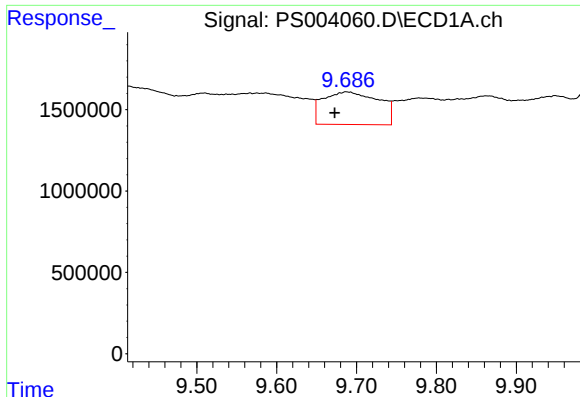
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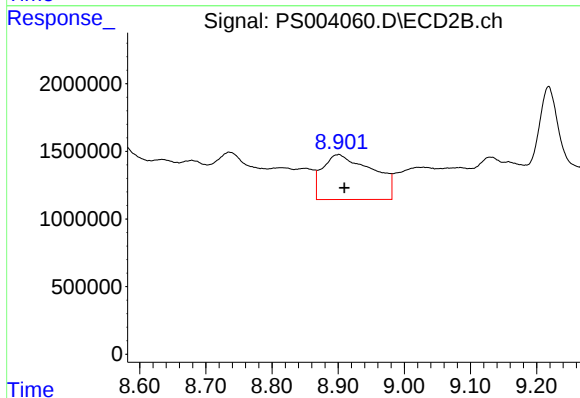




#2 3,5-DICHLOROBENZOIC ACID

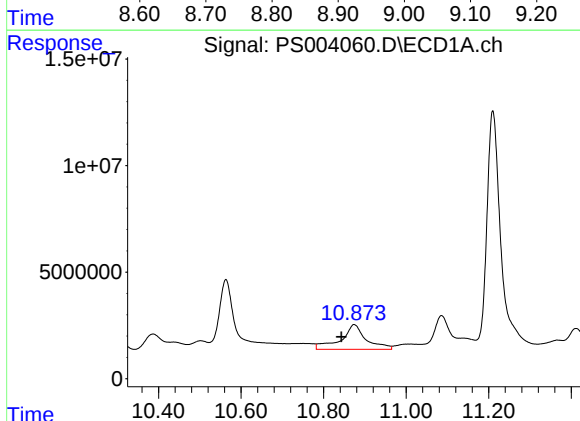
R.T.: 9.688 min
Delta R.T.: 0.015 min
Response: 9730279
Conc: 13.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



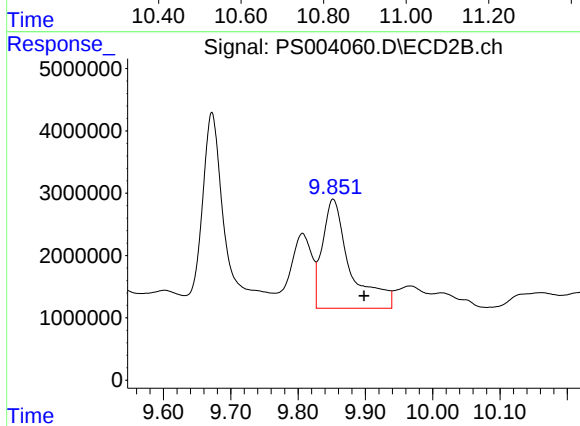
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 8.900 min
Delta R.T.: -0.009 min
Response: 17418770
Conc: 30.47 ng/ml



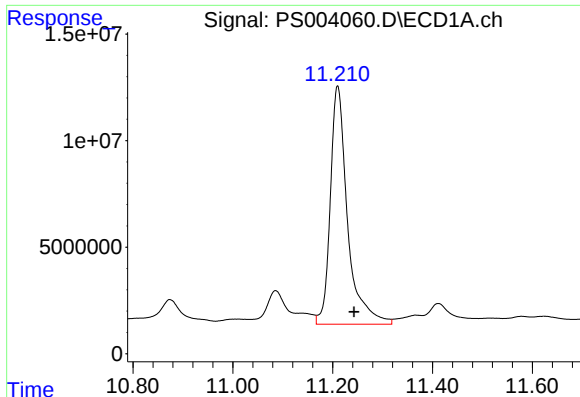
#3 4-Nitrophenol

R.T.: 10.874 min
Delta R.T.: 0.031 min
Response: 48900401
Conc: 193.59 ng/ml



#3 4-Nitrophenol

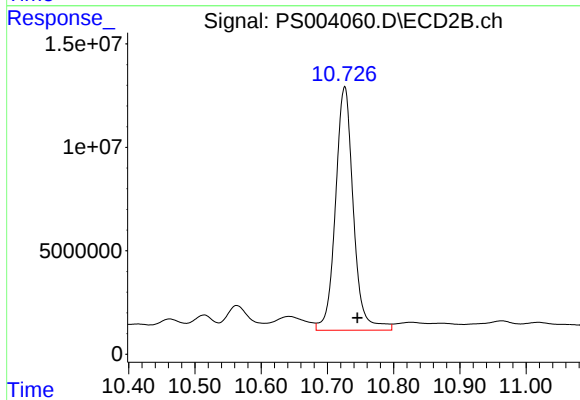
R.T.: 9.852 min
Delta R.T.: -0.046 min
Response: 50204720
Conc: 209.35 ng/ml



#4 2,4-DCAA

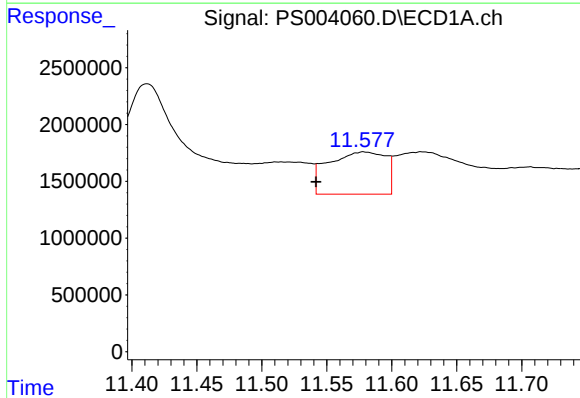
R.T.: 11.210 min
Delta R.T.: -0.033 min
Response: 268167747
Conc: 552.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



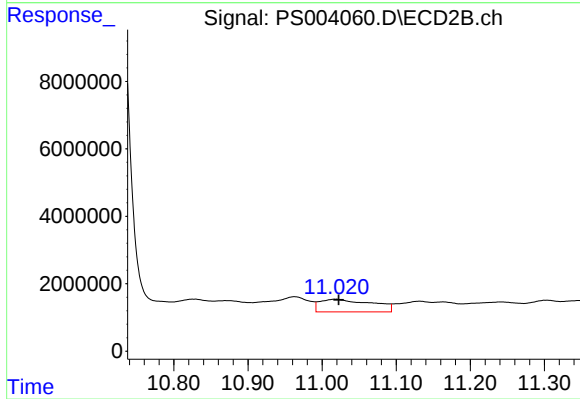
#4 2,4-DCAA

R.T.: 10.726 min
Delta R.T.: -0.020 min
Response: 220565487
Conc: 480.28 ng/ml



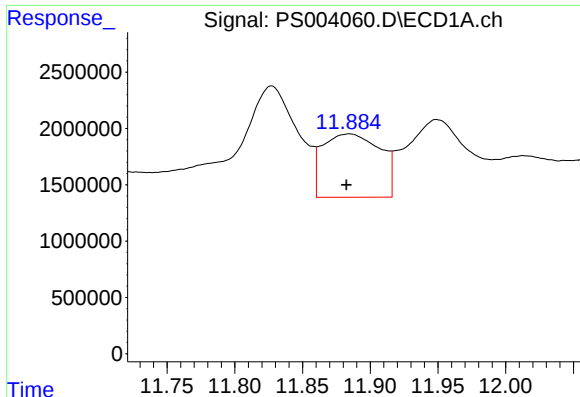
#5 DICAMBA

R.T.: 11.579 min
Delta R.T.: 0.037 min
Response: 11400767
Conc: 5.81 ng/ml



#5 DICAMBA

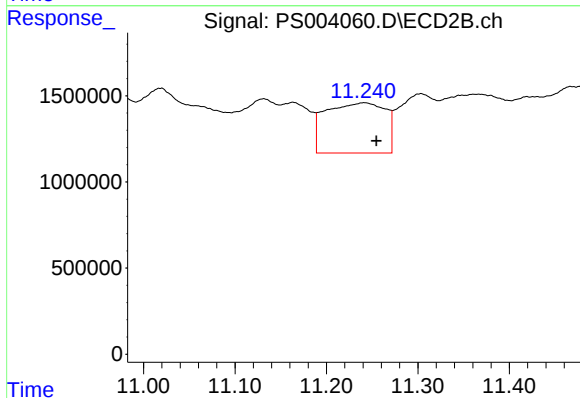
R.T.: 11.018 min
Delta R.T.: -0.004 min
Response: 18354722
Conc: 11.15 ng/ml



#6 MCPP

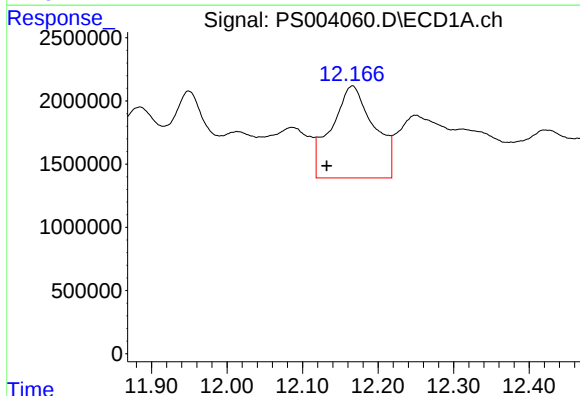
R.T.: 11.884 min
Delta R.T.: 0.002 min
Response: 16593693
Conc: 12.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



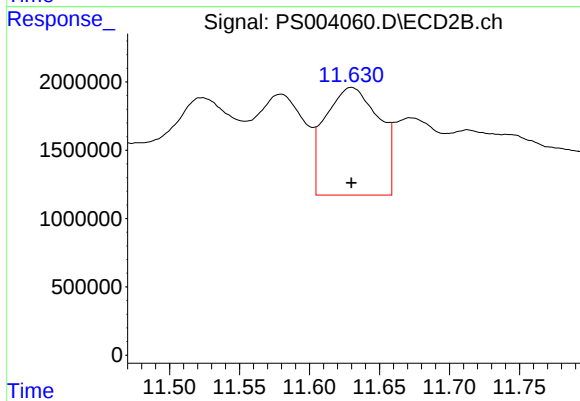
#6 MCPP

R.T.: 11.241 min
Delta R.T.: -0.013 min
Response: 13219906
Conc: 12.67 ug/ml



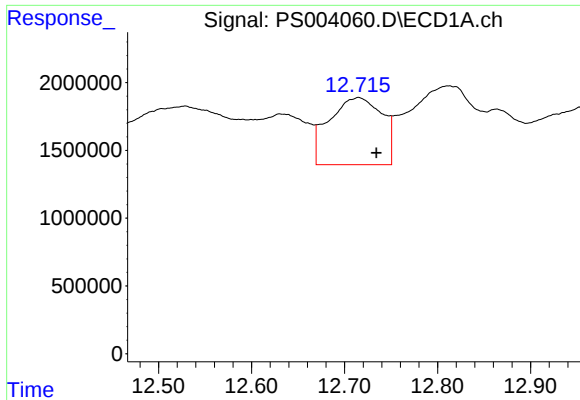
#7 MCPA

R.T.: 12.166 min
Delta R.T.: 0.034 min
Response: 28556922
Conc: 13.84 ug/ml



#7 MCPA

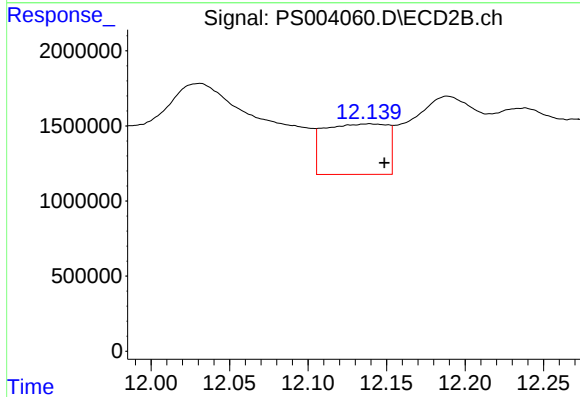
R.T.: 11.630 min
Delta R.T.: 0.000 min
Response: 21051502
Conc: 11.57 ug/ml



#8 DICHLORPROP

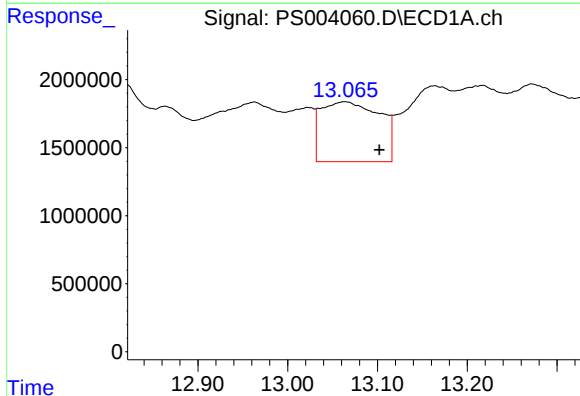
R.T.: 12.715 min
Delta R.T.: -0.019 min
Response: 19624886
Conc: 40.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



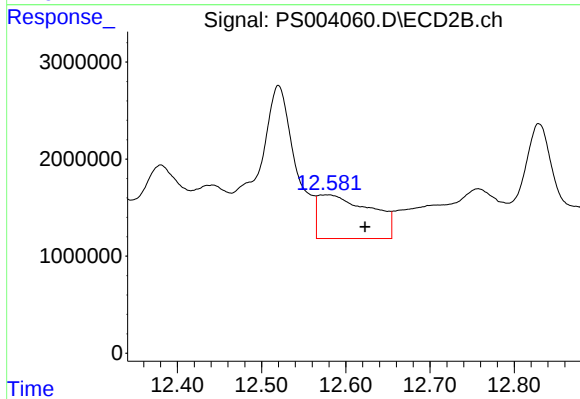
#8 DICHLORPROP

R.T.: 12.139 min
Delta R.T.: -0.010 min
Response: 9405206
Conc: 22.16 ng/ml



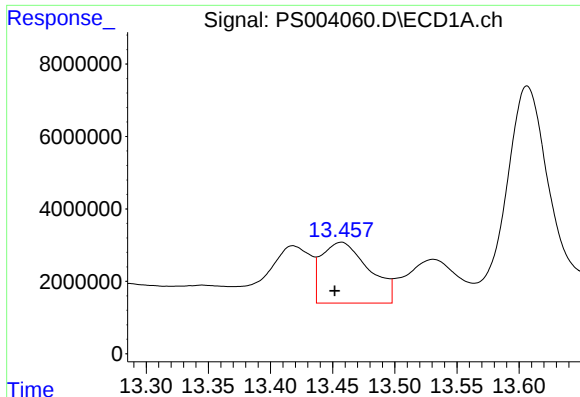
#9 2,4-D

R.T.: 13.064 min
Delta R.T.: -0.038 min
Response: 19982172
Conc: 43.89 ng/ml



#9 2,4-D

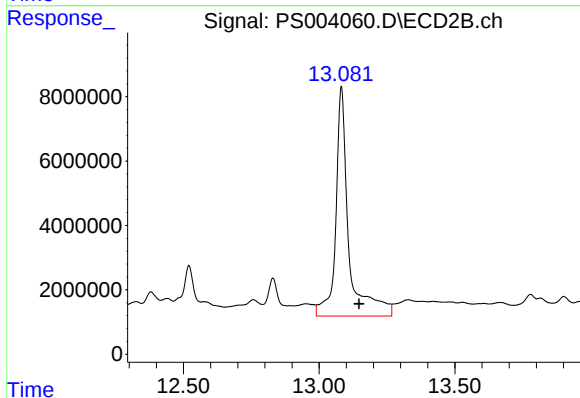
R.T.: 12.577 min
Delta R.T.: -0.045 min
Response: 19573079
Conc: 38.25 ng/ml



#10 Pentachlorophenol

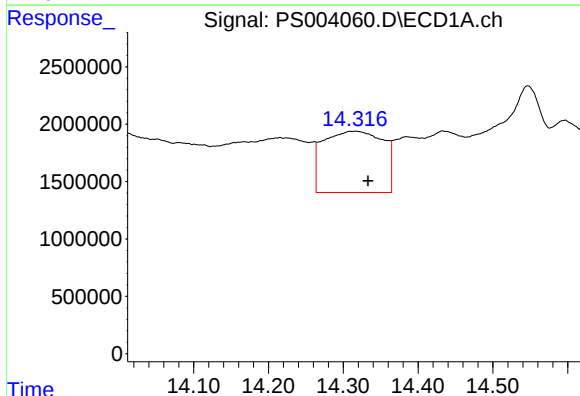
R.T.: 13.457 min
Delta R.T.: 0.005 min
Response: 44437022
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



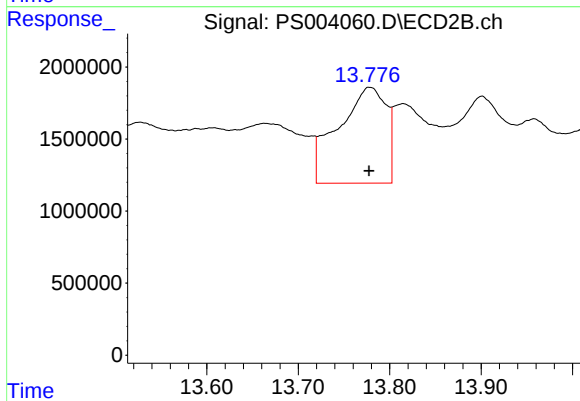
#10 Pentachlorophenol

R.T.: 13.082 min
Delta R.T.: -0.065 min
Response: 235998115
Conc: 38.00 ng/ml



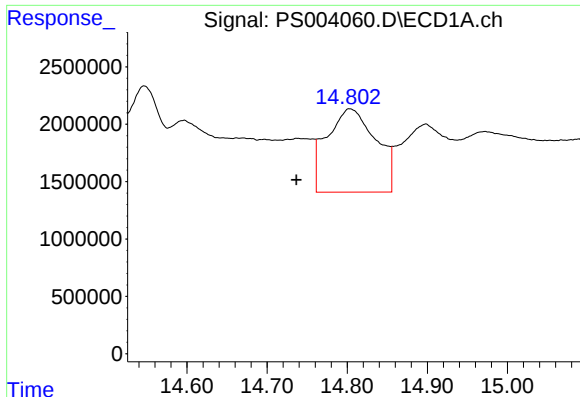
#11 2,4,5-TP (SILVEX)

R.T.: 14.315 min
Delta R.T.: -0.019 min
Response: 29718913
Conc: 10.98 ng/ml



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

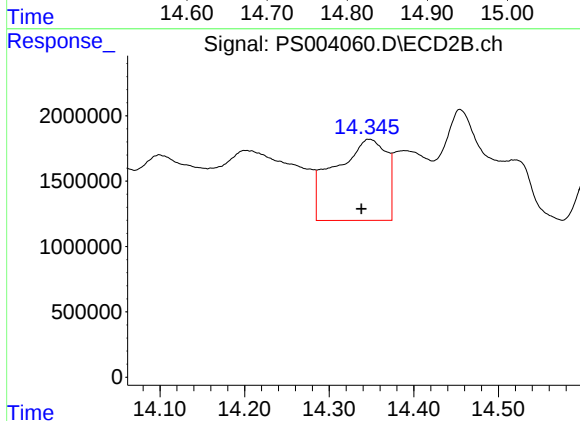
R.T.: 13.778 min
Delta R.T.: 0.000 min
Response: 24367827
Conc: 10.12 ng/ml



#12 2,4,5-T

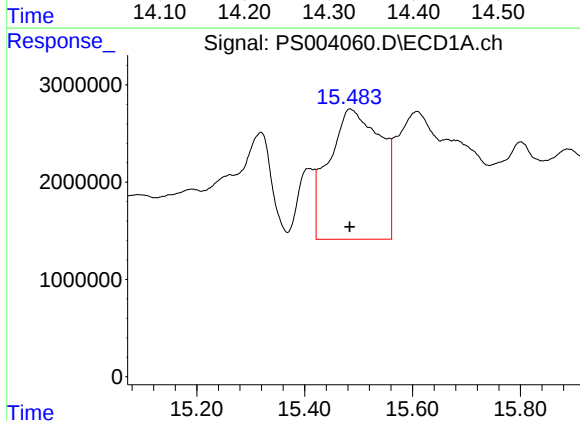
R.T.: 14.804 min
Delta R.T.: 0.067 min
Response: 31014558
Conc: 10.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



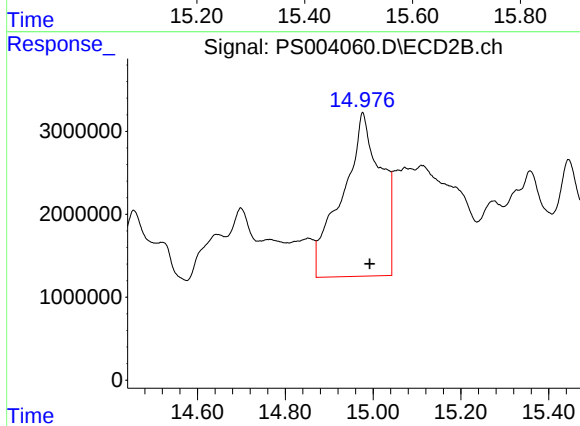
#12 2,4,5-T

R.T.: 14.348 min
Delta R.T.: 0.009 min
Response: 26412479
Conc: 11.45 ng/ml



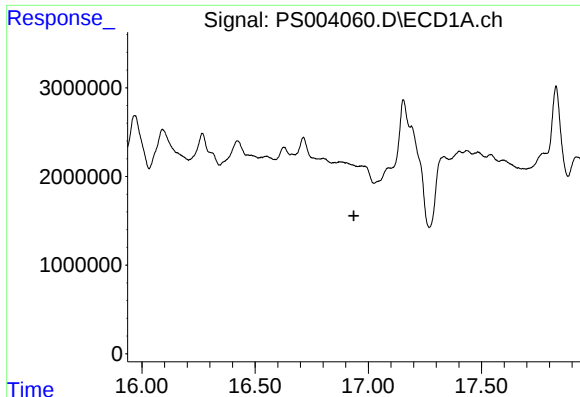
#13 2,4-DB

R.T.: 15.484 min
Delta R.T.: 0.000 min
Response: 89481715
Conc: 287.34 ng/ml



#13 2,4-DB

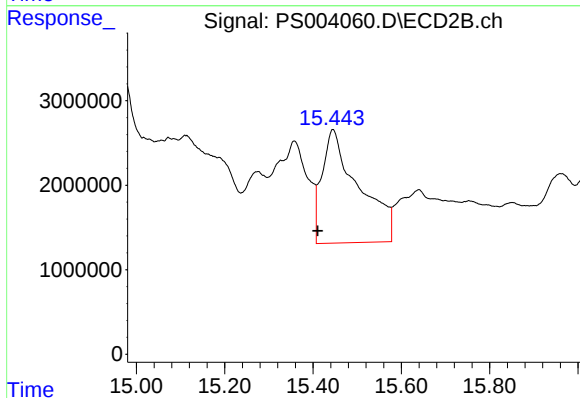
R.T.: 14.976 min
Delta R.T.: -0.016 min
Response: 120252590
Conc: 390.32 ng/ml



#14 DINOSEB

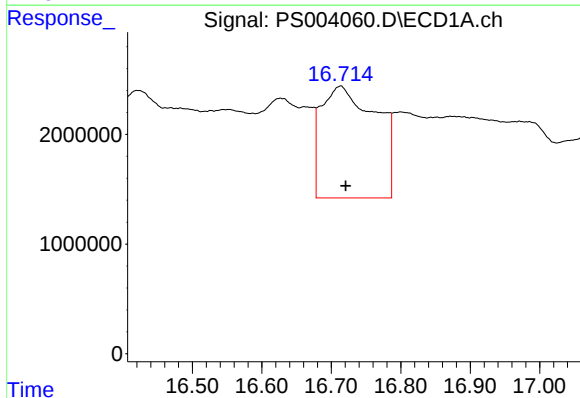
R.T.: 0.000 min
Exp R.T.: 16.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-3



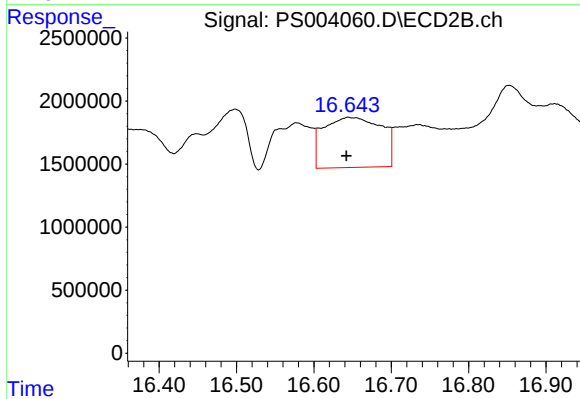
#14 DINOSEB

R.T.: 15.445 min
Delta R.T.: 0.034 min
Response: 77532165
Conc: 41.48 ng/ml



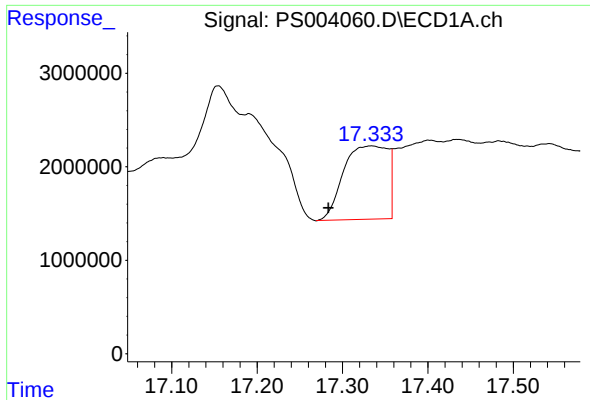
#15 Picloram

R.T.: 16.713 min
Delta R.T.: -0.008 min
Response: 56104423
Conc: 15.64 ng/ml



#15 Picloram

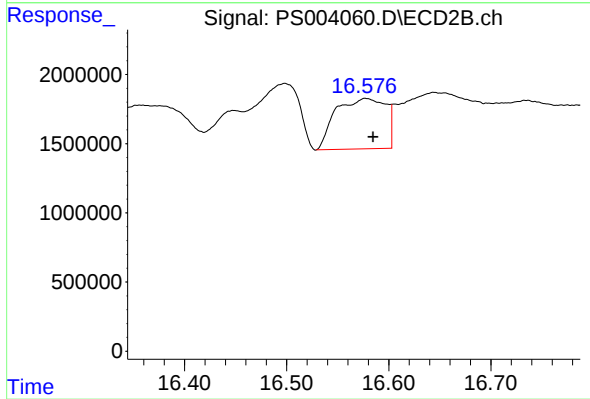
R.T.: 16.645 min
Delta R.T.: 0.003 min
Response: 20690408
Conc: 6.04 ng/ml



#16 DCPA

R.T.: 17.334 min
Delta R.T.: 0.050 min
Response: 28301636
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



#16 DCPA

R.T.: 16.578 min
Delta R.T.: -0.007 min
Response: 12403029
Conc: 3.90 ng/ml