

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033019\
 Data File : PS003871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2019 20:14
 Operator : EI\SJ
 Sample : K2138-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S6B(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:50:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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 x 0.5 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	11.262	10.766	371.0E6	284.3E6	850.578	579.388 #
Target Compounds							
1) T	Dalapon	2.783	2.276	49447592	52718371	66.325	72.254
2) T	3,5-DICHL...	9.727	8.942	5769337	5936829	8.393	9.307
3) T	4-Nitroph...	10.926	9.893	53651539	62700422	247.630	276.171
5) T	DICAMBA	11.632	11.057	12667607	2820904	6.175	1.517 #
6) T	MCPD	11.935	11.289	188981	2496661	0.136	2.115 #
7) T	MCPA	12.154	11.670	3907907	1203418	1.852	0.675 #
8) T	DICHLORPROP	12.760	12.176	14535044	2943783	29.758	6.323 #
9) T	2,4-D	13.111	12.625	5943148	13941127	12.222	26.210 #
10) T	Pentachlo...	13.516	13.218	60161125	1532096	7.810	0.221 #
11) T	2,4,5-TP ...	14.356	13.821	7344146	17508929	2.560	6.611 #
12) T	2,4,5-T	14.713	14.390	6945710	20756300	2.445	9.548 #
13) T	2,4-DB	15.530	15.025	52482917	100.9E6	174.071	339.948 #
14) T	DINOSEB	0.000	15.400	0	32165334	N.D.	16.764 #
15) T	Picloram	16.775	16.671	55830046	26225067	16.435	8.270 #
16) T	DCPA	17.259	16.630	49749945	12785367	13.816	3.783 #

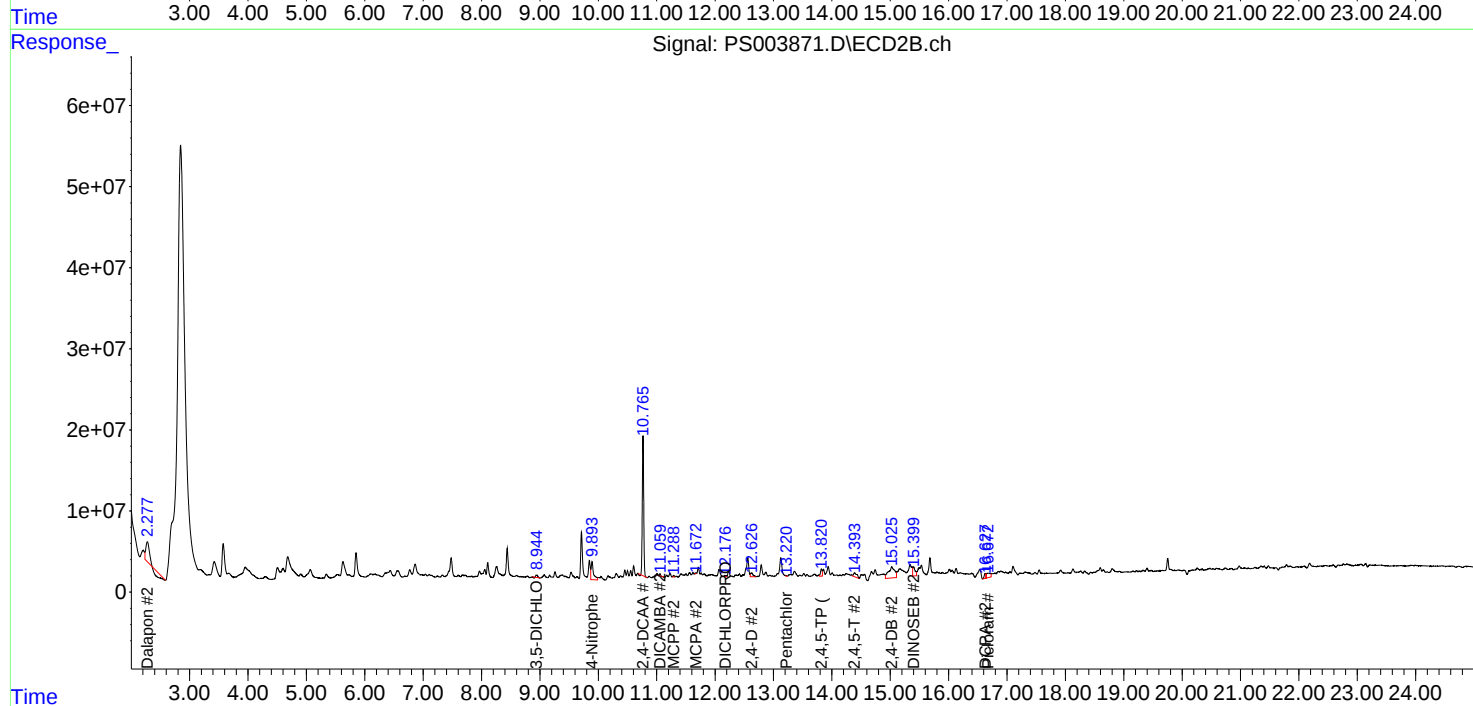
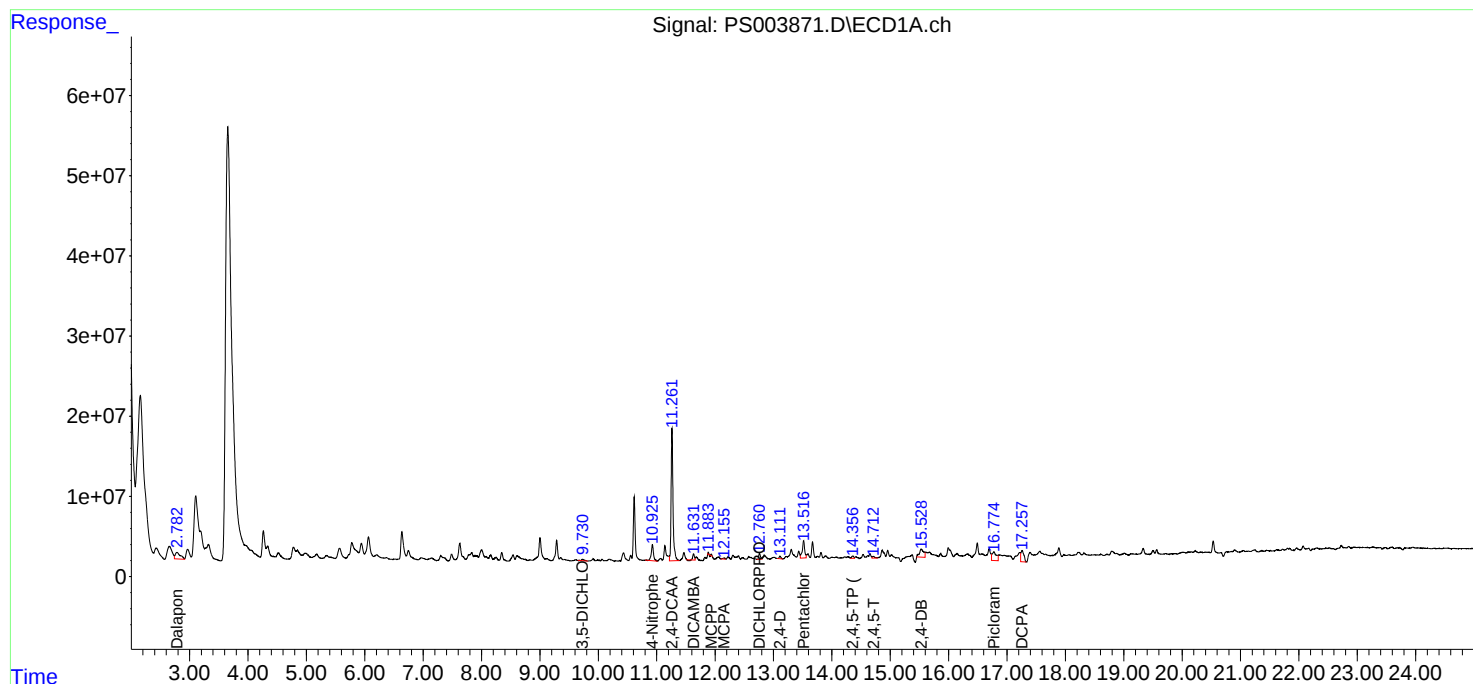
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

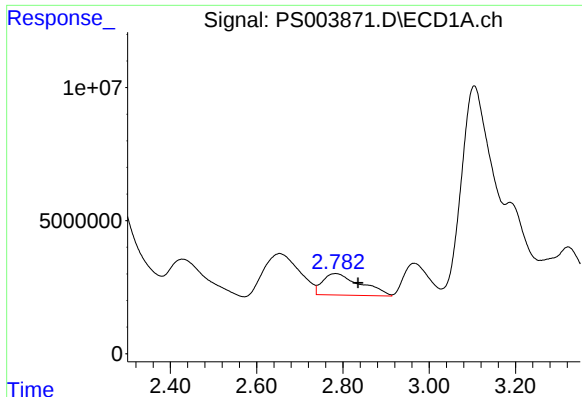
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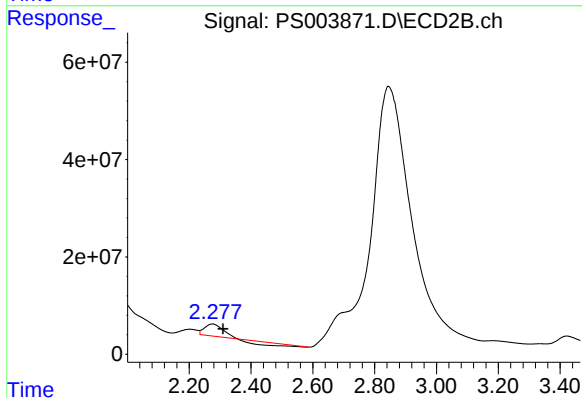




#1 Dalapon

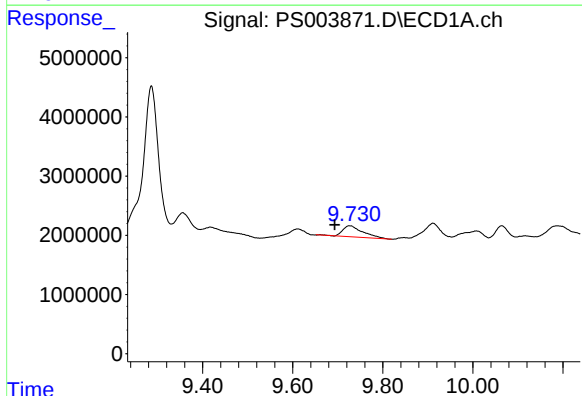
R.T.: 2.783 min
Delta R.T.: -0.052 min
Response: 49447592
Conc: 66.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



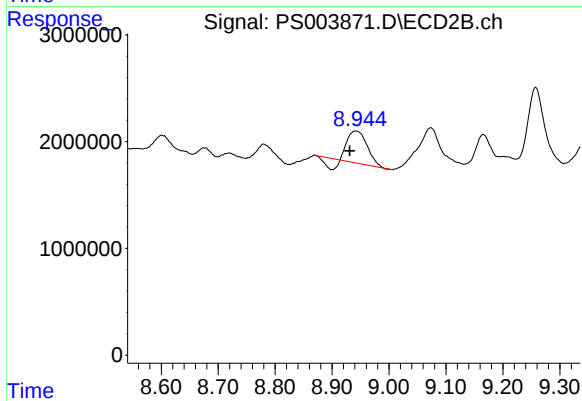
#1 Dalapon

R.T.: 2.276 min
Delta R.T.: -0.035 min
Response: 52718371
Conc: 72.25 ng/ml



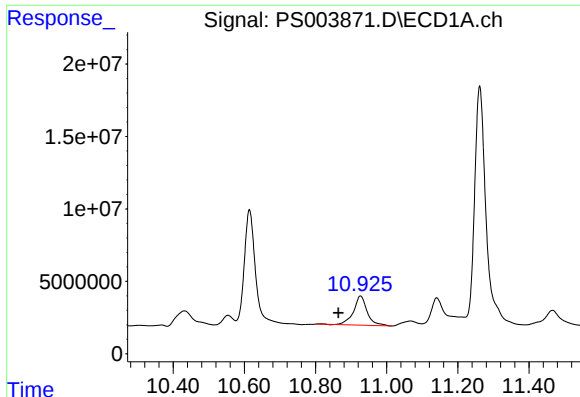
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.727 min
Delta R.T.: 0.033 min
Response: 5769337
Conc: 8.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

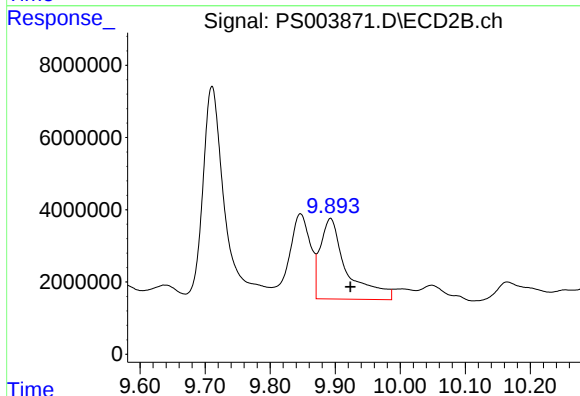
R.T.: 8.942 min
Delta R.T.: 0.011 min
Response: 5936829
Conc: 9.31 ng/ml



#3 4-Nitrophenol

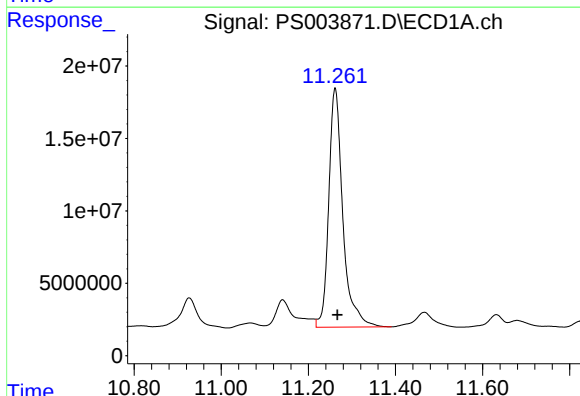
R.T.: 10.926 min
Delta R.T.: 0.062 min
Response: 53651539
Conc: 247.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



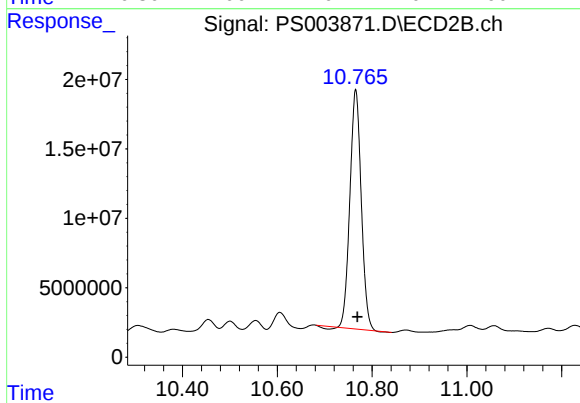
#3 4-Nitrophenol

R.T.: 9.893 min
Delta R.T.: -0.031 min
Response: 62700422
Conc: 276.17 ng/ml



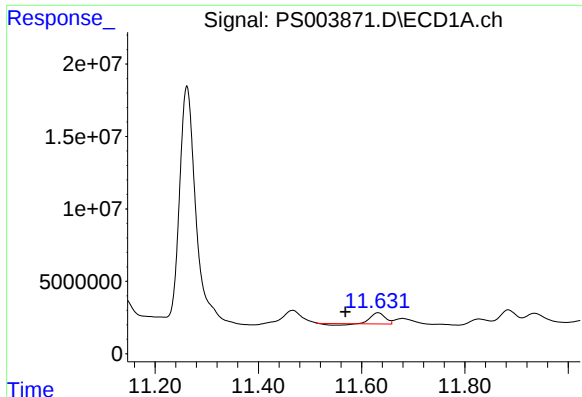
#4 2,4-DCAA

R.T.: 11.262 min
Delta R.T.: -0.005 min
Response: 371032698
Conc: 850.58 ng/ml



#4 2,4-DCAA

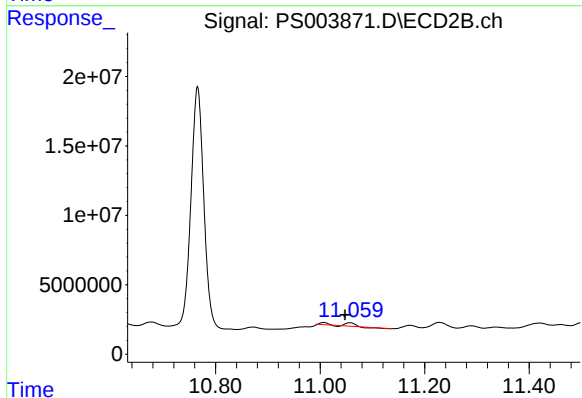
R.T.: 10.766 min
Delta R.T.: -0.003 min
Response: 284281356
Conc: 579.39 ng/ml



#5 DICAMBA

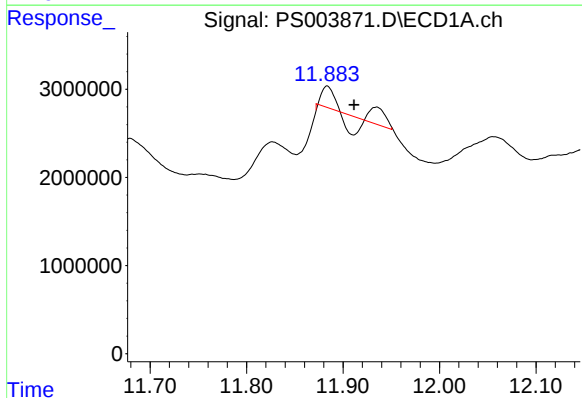
R.T.: 11.632 min
Delta R.T.: 0.063 min
Response: 12667607
Conc: 6.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



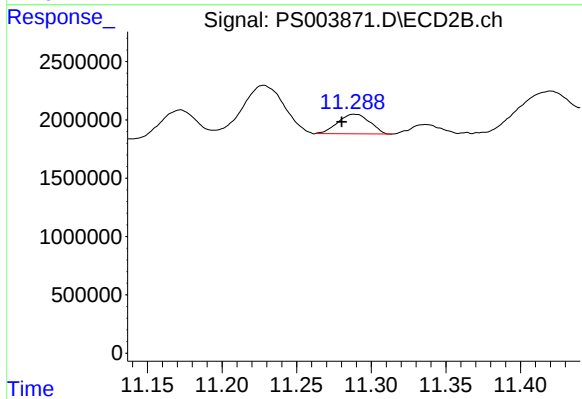
#5 DICAMBA

R.T.: 11.057 min
Delta R.T.: 0.010 min
Response: 2820904
Conc: 1.52 ng/ml



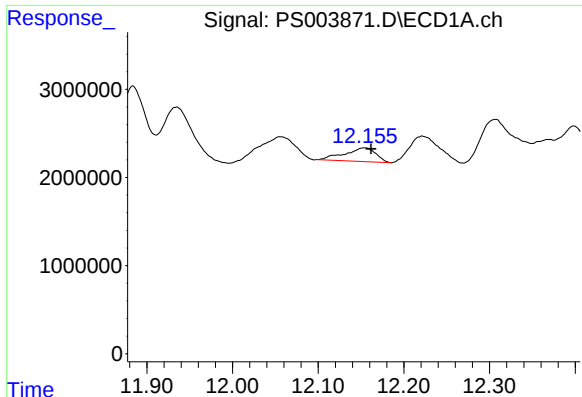
#6 MCP

R.T.: 11.935 min
Delta R.T.: 0.023 min
Response: 188981
Conc: 0.14 ug/ml



#6 MCP

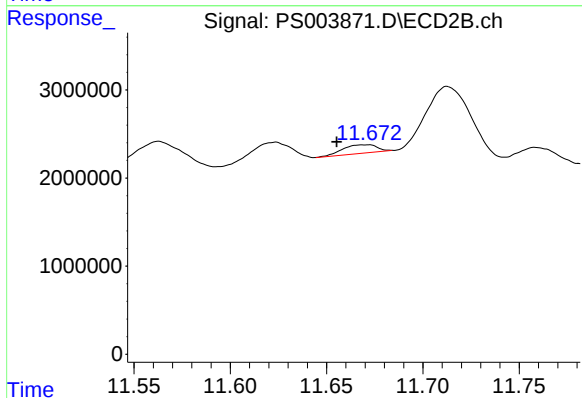
R.T.: 11.289 min
Delta R.T.: 0.009 min
Response: 2496661
Conc: 2.11 ug/ml



#7 MCPA

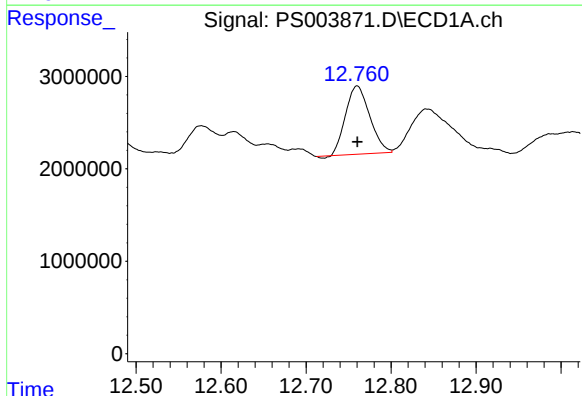
R.T.: 12.154 min
Delta R.T.: -0.008 min
Response: 3907907
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



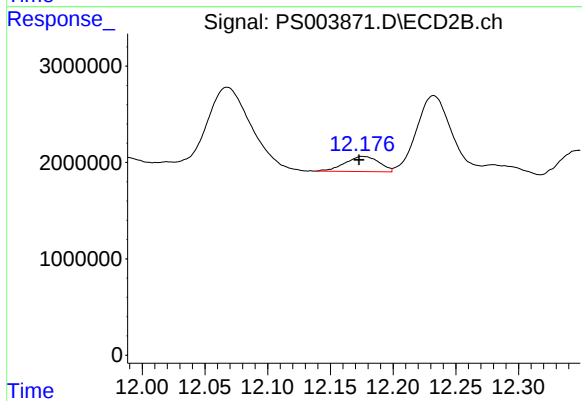
#7 MCPA

R.T.: 11.670 min
Delta R.T.: 0.014 min
Response: 1203418
Conc: 0.67 ug/ml



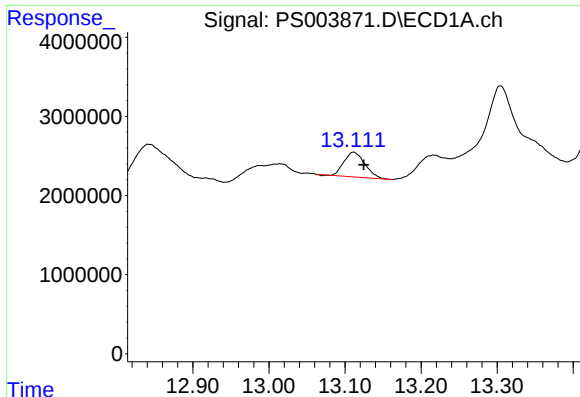
#8 DICHLORPROP

R.T.: 12.760 min
Delta R.T.: 0.000 min
Response: 14535044
Conc: 29.76 ng/ml



#8 DICHLORPROP

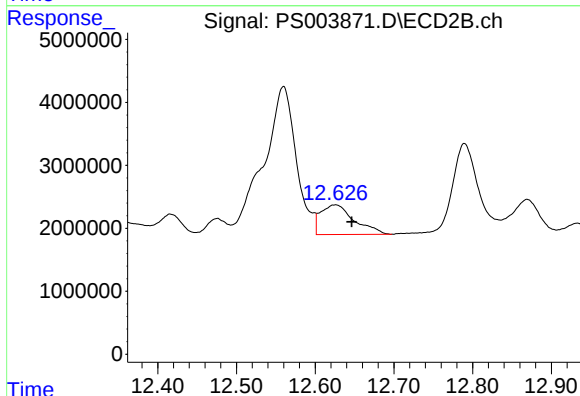
R.T.: 12.176 min
Delta R.T.: 0.003 min
Response: 2943783
Conc: 6.32 ng/ml



#9 2,4-D

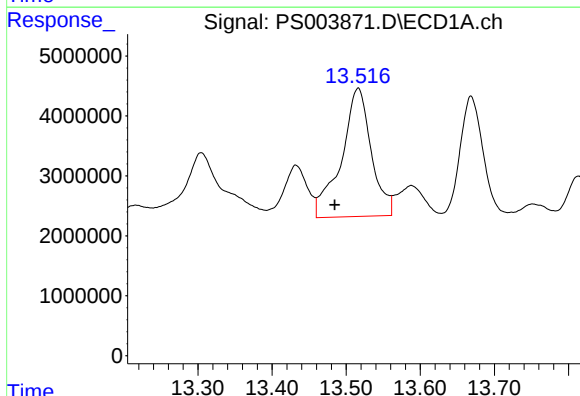
R.T.: 13.111 min
Delta R.T.: -0.013 min
Response: 5943148
Conc: 12.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



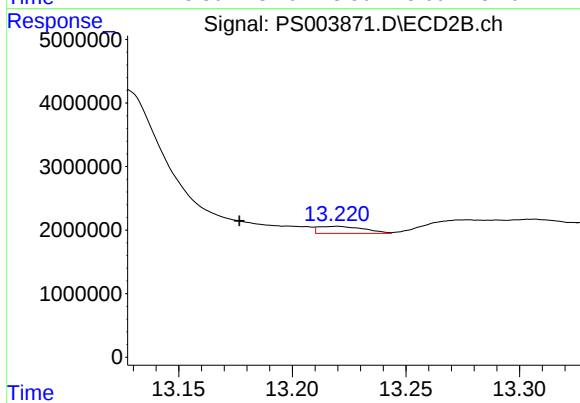
#9 2,4-D

R.T.: 12.625 min
Delta R.T.: -0.021 min
Response: 13941127
Conc: 26.21 ng/ml



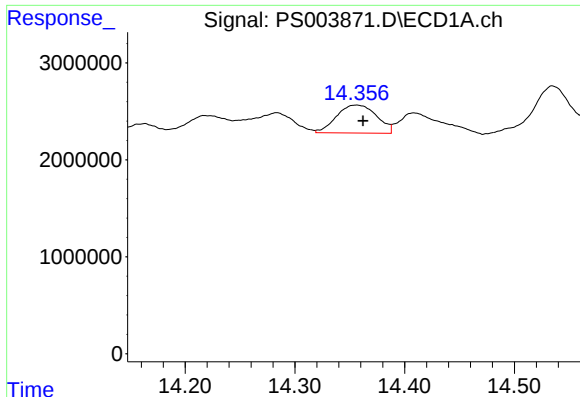
#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: 0.031 min
Response: 60161125
Conc: 7.81 ng/ml



#10 Pentachlorophenol

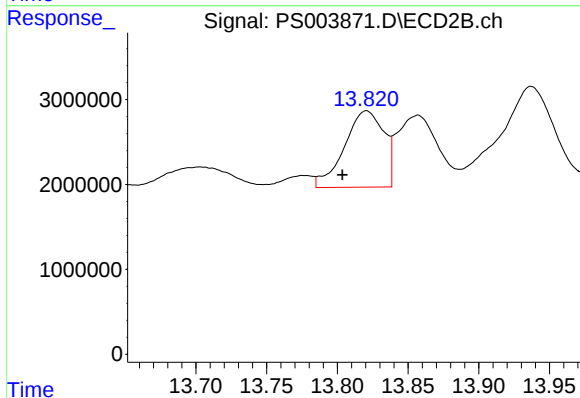
R.T.: 13.218 min
Delta R.T.: 0.042 min
Response: 1532096
Conc: 0.22 ng/ml



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

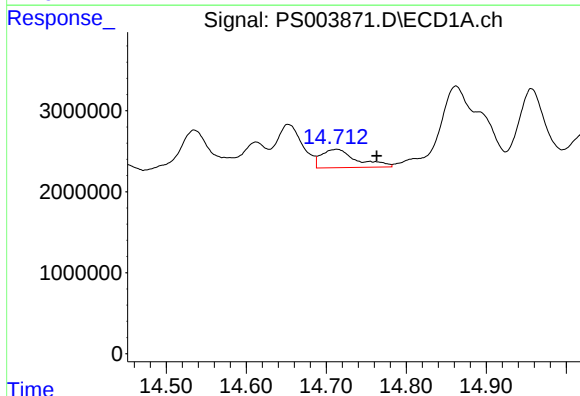
R.T.: 14.356 min
Delta R.T.: -0.006 min
Response: 7344146
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



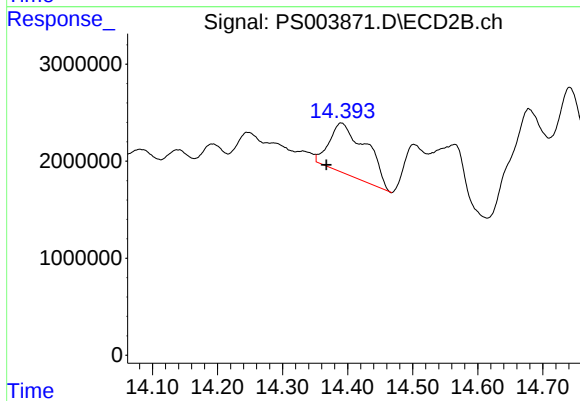
#11 2,4,5-TP (SILVEX)

R.T.: 13.821 min
Delta R.T.: 0.017 min
Response: 17508929
Conc: 6.61 ng/ml



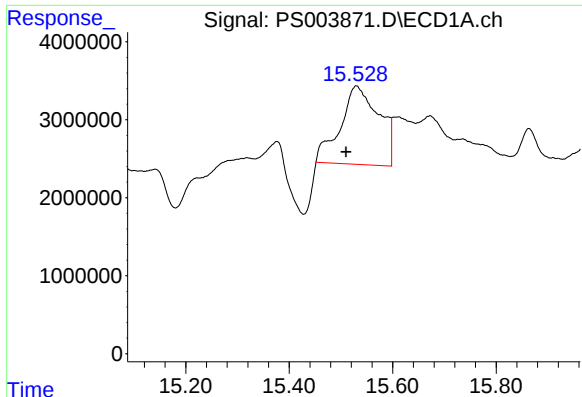
#12 2,4,5-T

R.T.: 14.713 min
Delta R.T.: -0.051 min
Response: 6945710
Conc: 2.45 ng/ml



#12 2,4,5-T

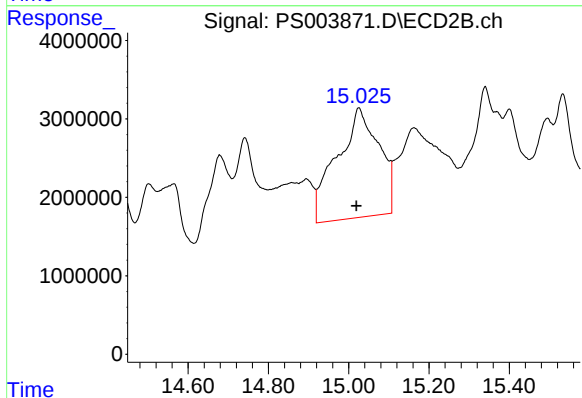
R.T.: 14.390 min
Delta R.T.: 0.023 min
Response: 20756300
Conc: 9.55 ng/ml



#13 2,4-DB

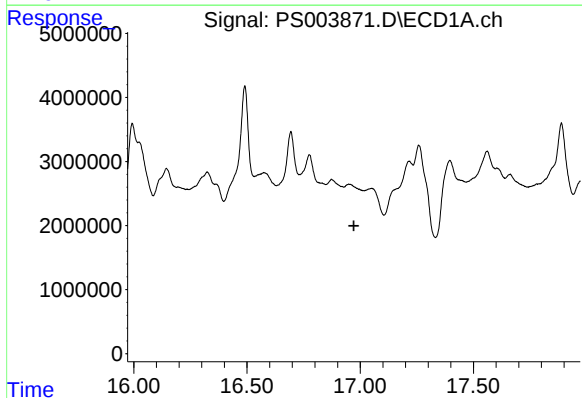
R.T.: 15.530 min
Delta R.T.: 0.020 min
Response: 52482917
Conc: 174.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



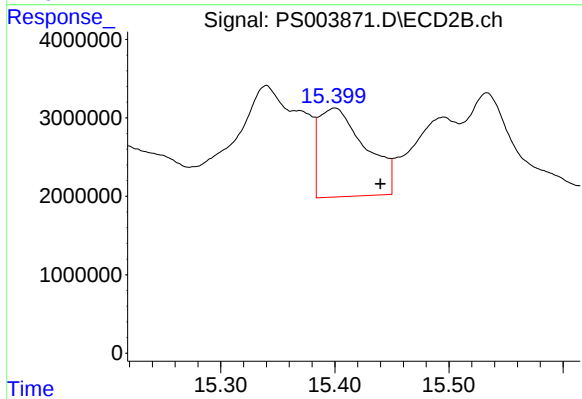
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: 0.006 min
Response: 100947618
Conc: 339.95 ng/ml



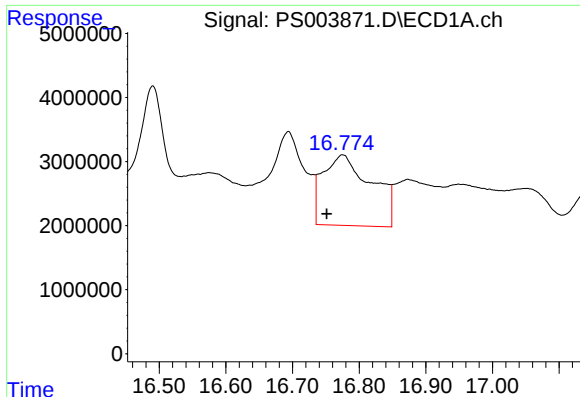
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.972 min
Response: 0
Conc: N.D.



#14 DINOSEB

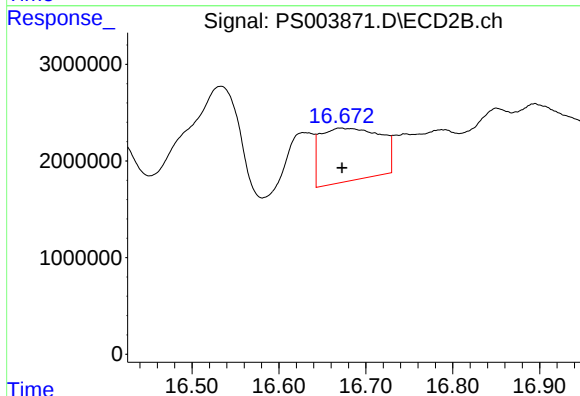
R.T.: 15.400 min
Delta R.T.: -0.040 min
Response: 32165334
Conc: 16.76 ng/ml



#15 Picloram

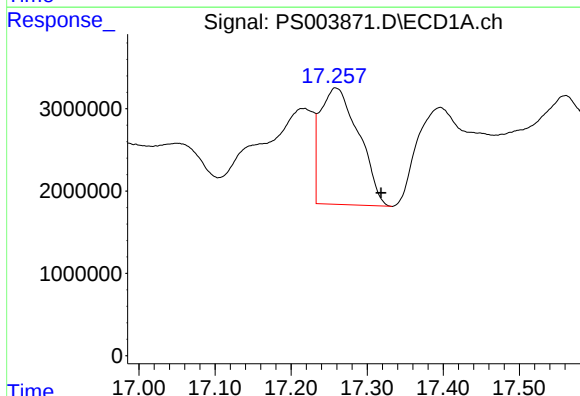
R.T.: 16.775 min
Delta R.T.: 0.024 min
Response: 55830046
Conc: 16.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
S6B(2-10)COMP



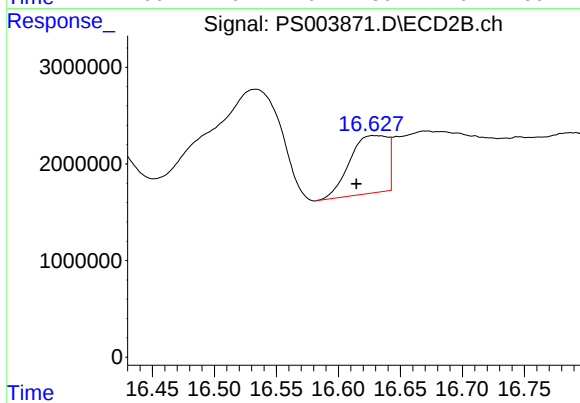
#15 Picloram

R.T.: 16.671 min
Delta R.T.: -0.002 min
Response: 26225067
Conc: 8.27 ng/ml



#16 DCPA

R.T.: 17.259 min
Delta R.T.: -0.060 min
Response: 49749945
Conc: 13.82 ng/ml



#16 DCPA

R.T.: 16.630 min
Delta R.T.: 0.015 min
Response: 12785367
Conc: 3.78 ng/ml