

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 10:39
 Operator : EI\SJ
 Sample : K2244-01
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-EF-01-007-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 12:39:03 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 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	11.273	10.775	333.5E6	298.1E6	764.636	607.545
Target Compounds							
1) T	Dalapon	2.801	2.296	51922197	71798674	69.644	98.404 #
2) T	3,5-DICHL...	0.000	8.944	0	6029852	N.D.	9.453
3) T	4-Nitroph...	0.000	9.903	0	8740042	N.D.	38.496
5) T	DICAMBA	11.548	11.014	2834508	3622054	1.382	1.948 #
6) T	MCPD	0.000	11.290	0	6556506	N.D.	5.553
7) T	MCPA	12.120	0.000	196.6E6	0	93.201	N.D. #
8) T	DICHLORPROP	12.824	0.000	5468101	0	11.195	N.D. #
9) T	2,4-D	0.000	12.634	0	9738104	N.D.	18.308
10) T	Pentachlo...	13.495	13.184	33476958	31332277	4.346	4.528
11) T	2,4,5-TP ...	14.391	13.850	8343804	13302737	2.909	5.023 #
12) T	2,4,5-T	0.000	14.347	0	12841948	N.D.	5.907
13) T	2,4-DB	15.507	15.022	16594280	13274854	55.039	44.704
14) T	DINOSEB	17.003	15.401	49511818	9920578	20.704	5.170 #
15) T	Picloram	16.816	16.730	35823706	52679031	10.546	16.612 #
16) T	DCPA	17.276	0.000	27451782	0	7.624	N.D. #

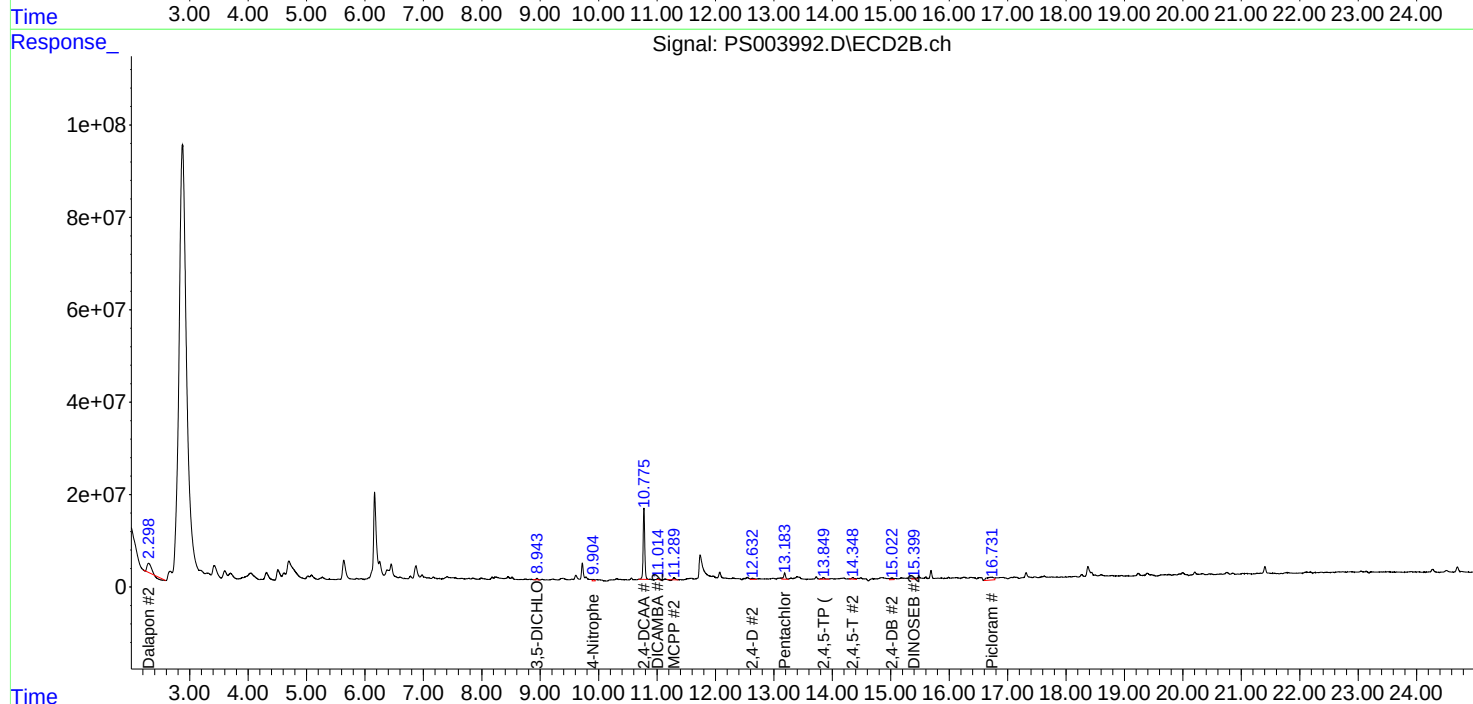
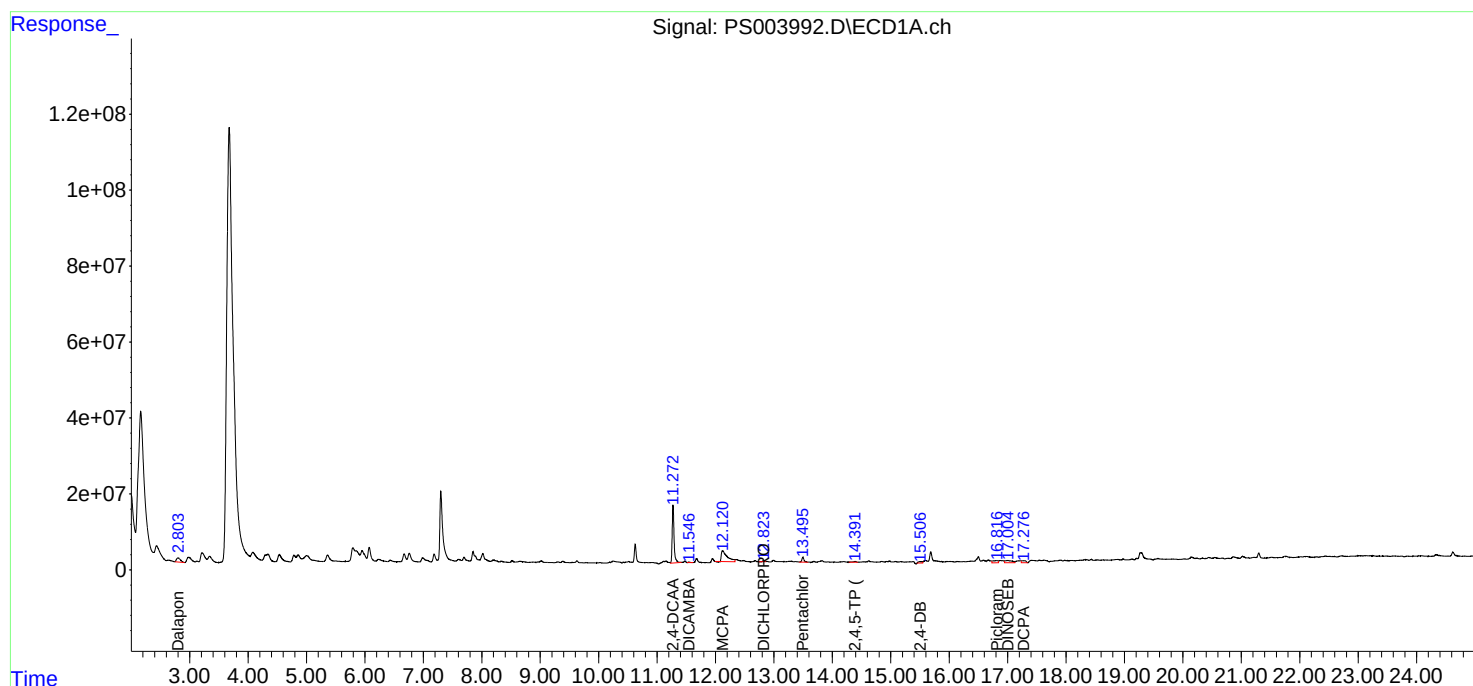
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

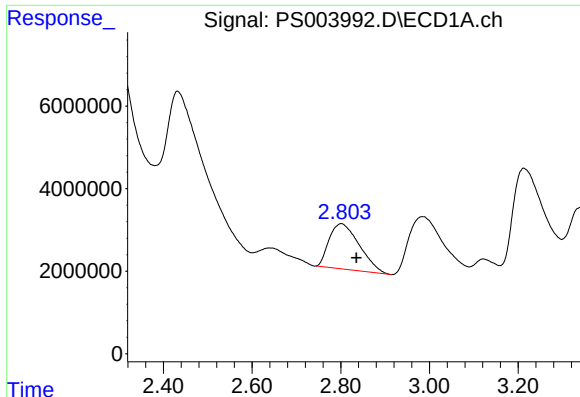
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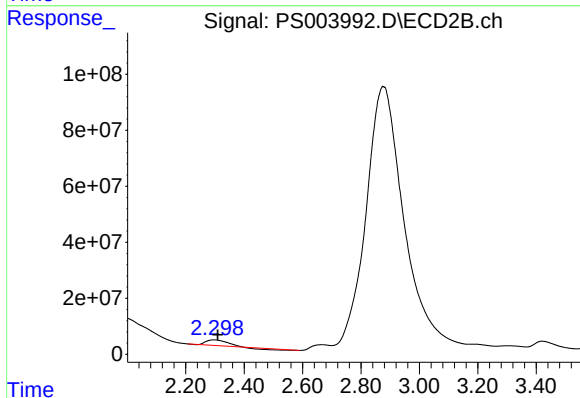




#1 Dalapon

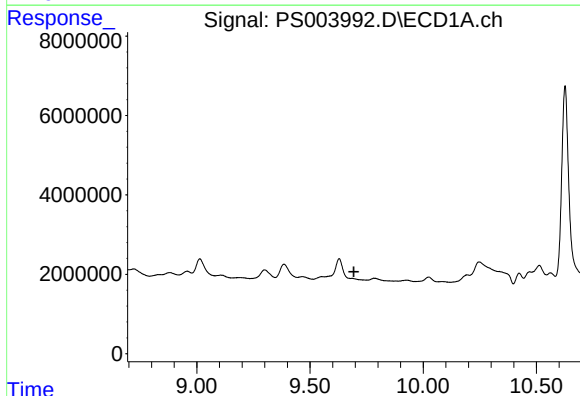
R.T.: 2.801 min
Delta R.T.: -0.034 min
Response: 51922197
Conc: 69.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



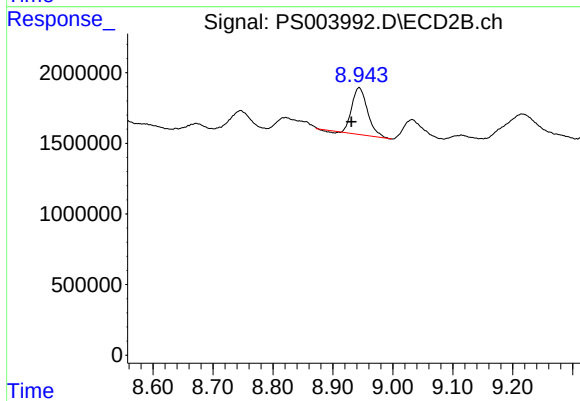
#1 Dalapon

R.T.: 2.296 min
Delta R.T.: -0.014 min
Response: 71798674
Conc: 98.40 ng/ml



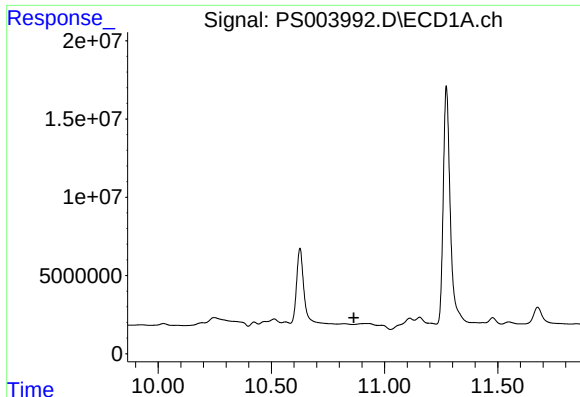
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

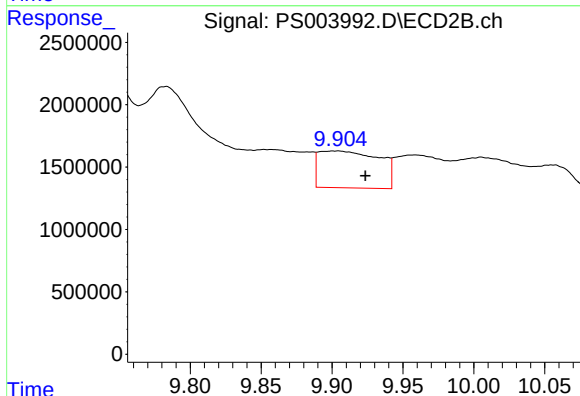
R.T.: 8.944 min
Delta R.T.: 0.013 min
Response: 6029852
Conc: 9.45 ng/ml



#3 4-Nitrophenol

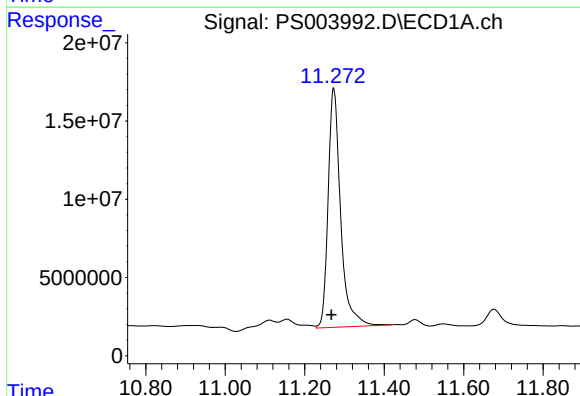
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



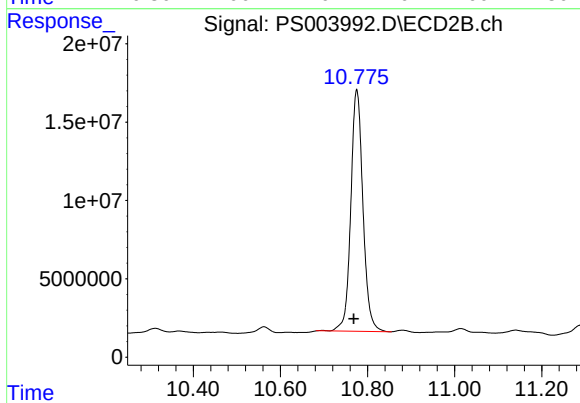
#3 4-Nitrophenol

R.T.: 9.903 min
Delta R.T.: -0.021 min
Response: 8740042
Conc: 38.50 ng/ml



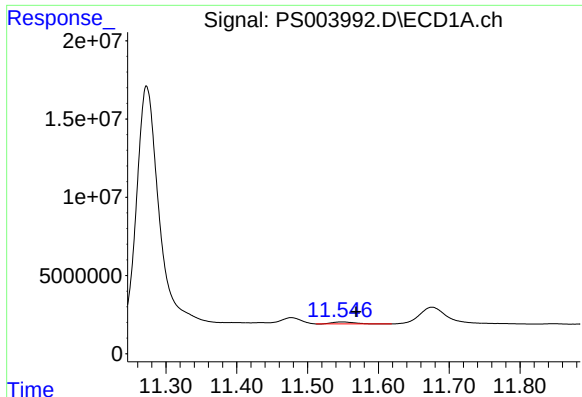
#4 2,4-DCAA

R.T.: 11.273 min
Delta R.T.: 0.006 min
Response: 333543472
Conc: 764.64 ng/ml



#4 2,4-DCAA

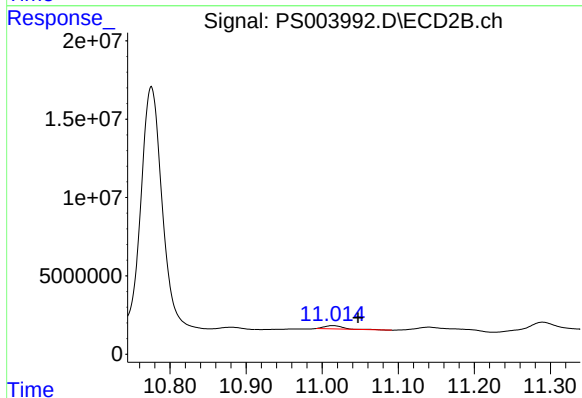
R.T.: 10.775 min
Delta R.T.: 0.007 min
Response: 298097191
Conc: 607.55 ng/ml



#5 DICAMBA

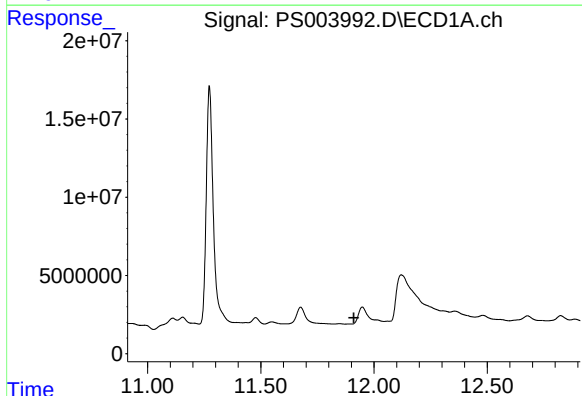
R.T.: 11.548 min
Delta R.T.: -0.020 min
Response: 2834508
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



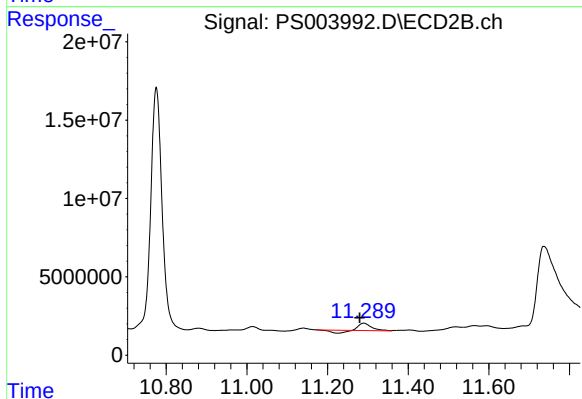
#5 DICAMBA

R.T.: 11.014 min
Delta R.T.: -0.034 min
Response: 3622054
Conc: 1.95 ng/ml



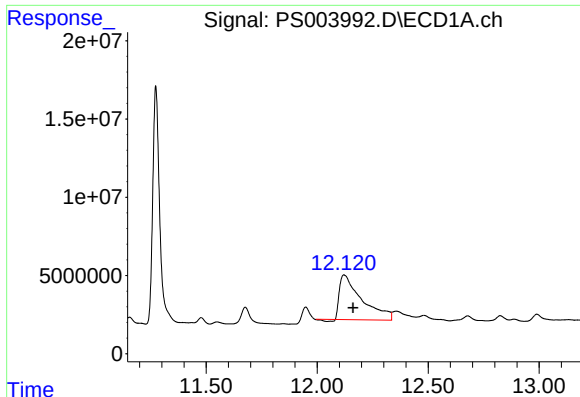
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.911 min
Response: 0
Conc: N.D.



#6 MCP

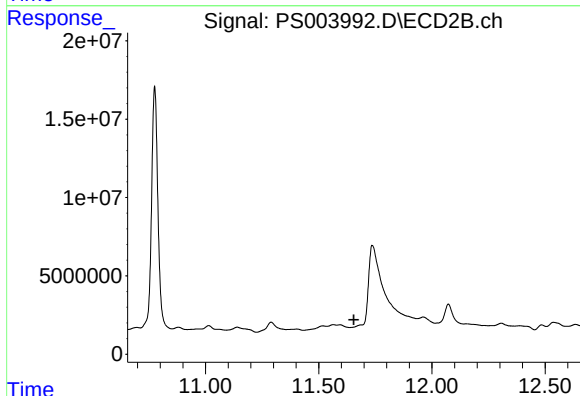
R.T.: 11.290 min
Delta R.T.: 0.010 min
Response: 6556506
Conc: 5.55 ug/ml



#7 MCPA

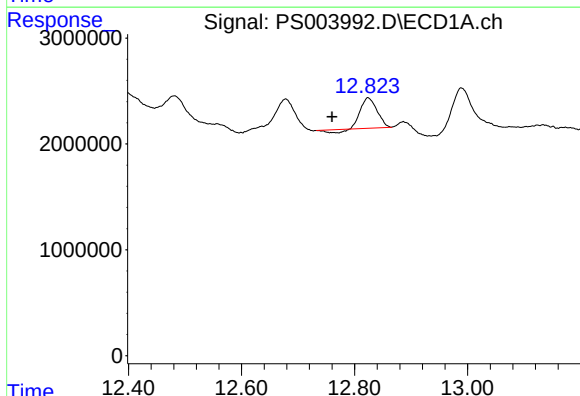
R.T.: 12.120 min
Delta R.T.: -0.041 min
Response: 196633835
Conc: 93.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



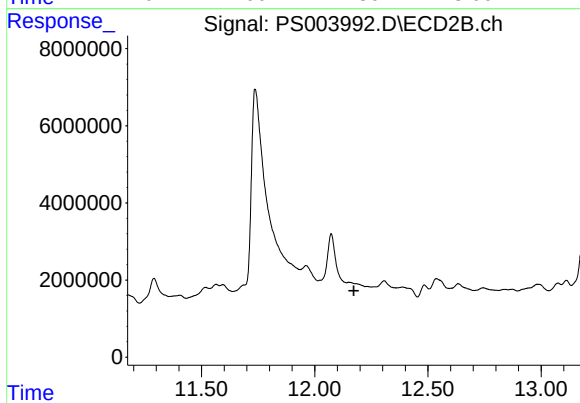
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.655 min
Response: 0
Conc: N.D.



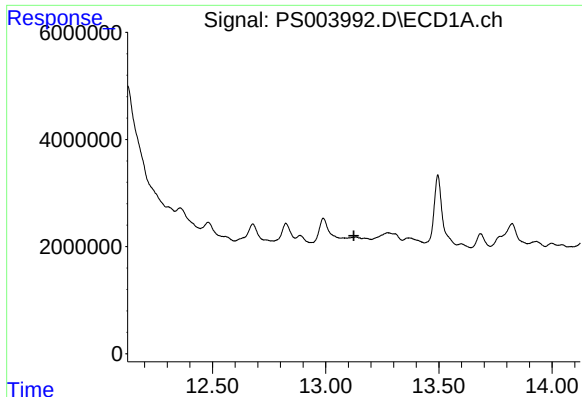
#8 DICHLORPROP

R.T.: 12.824 min
Delta R.T.: 0.064 min
Response: 5468101
Conc: 11.20 ng/ml



#8 DICHLORPROP

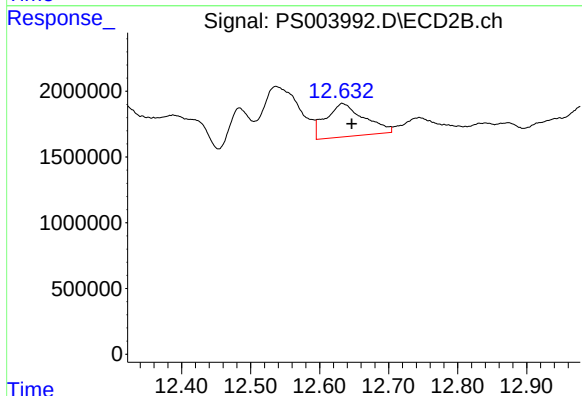
R.T.: 0.000 min
Exp R.T. : 12.173 min
Response: 0
Conc: N.D.



#9 2,4-D

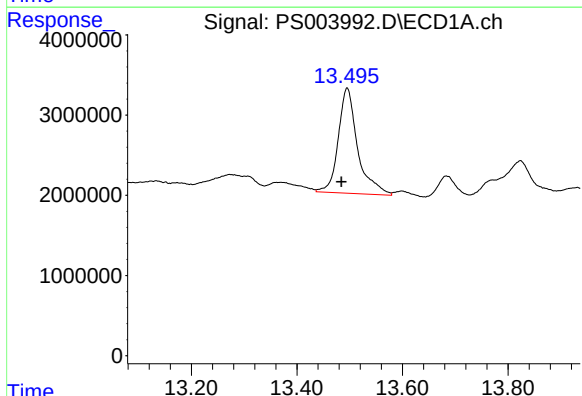
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



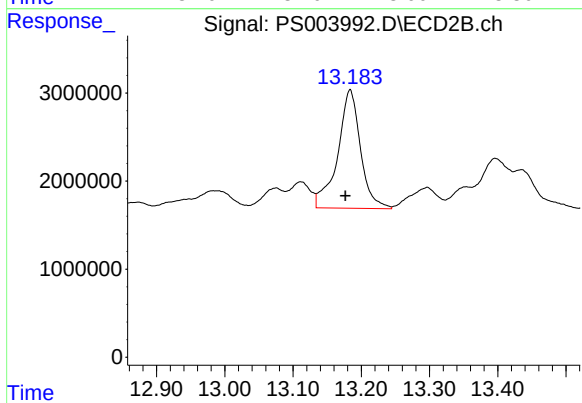
#9 2,4-D

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 9738104
Conc: 18.31 ng/ml



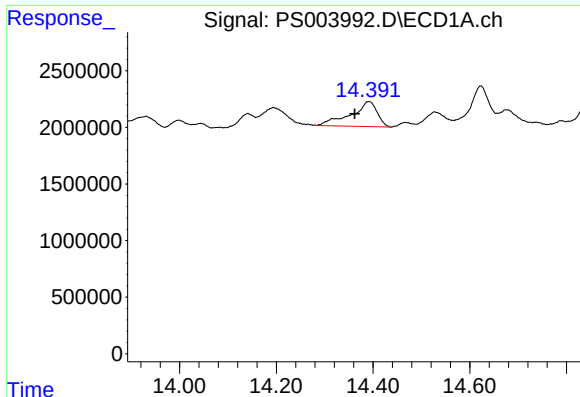
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: 0.011 min
Response: 33476958
Conc: 4.35 ng/ml



#10 Pentachlorophenol

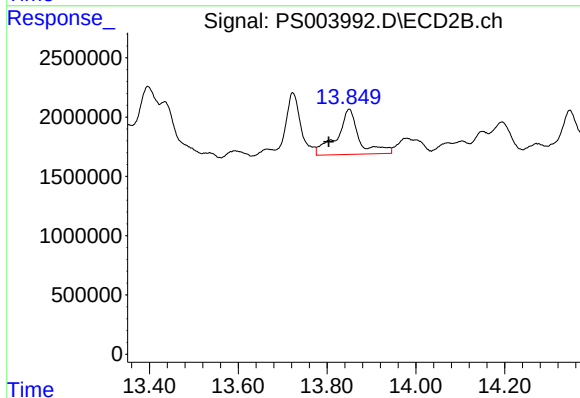
R.T.: 13.184 min
Delta R.T.: 0.007 min
Response: 31332277
Conc: 4.53 ng/ml



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

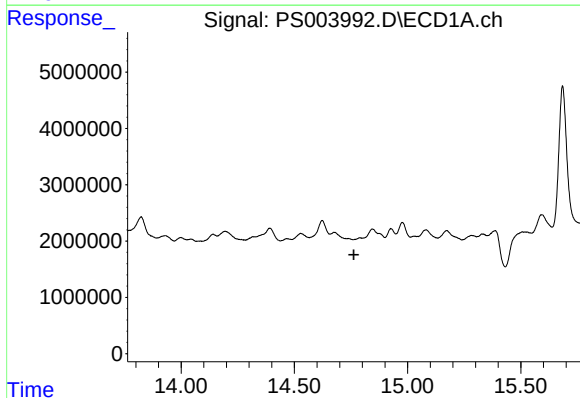
R.T.: 14.391 min
Delta R.T.: 0.029 min
Response: 8343804
Conc: 2.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



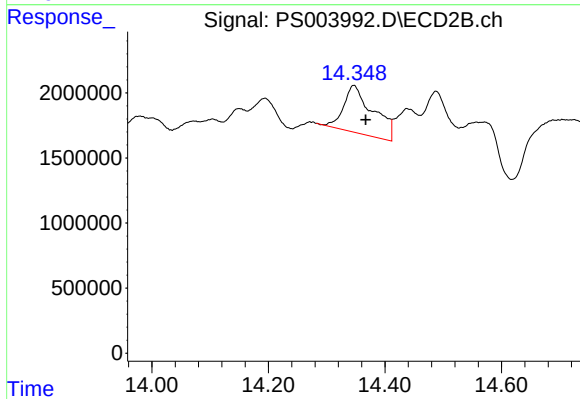
#11 2,4,5-TP (SILVEX)

R.T.: 13.850 min
Delta R.T.: 0.046 min
Response: 13302737
Conc: 5.02 ng/ml



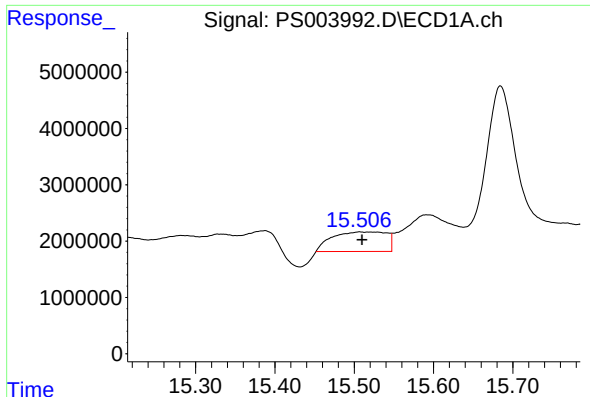
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.763 min
Response: 0
Conc: N.D.



#12 2,4,5-T

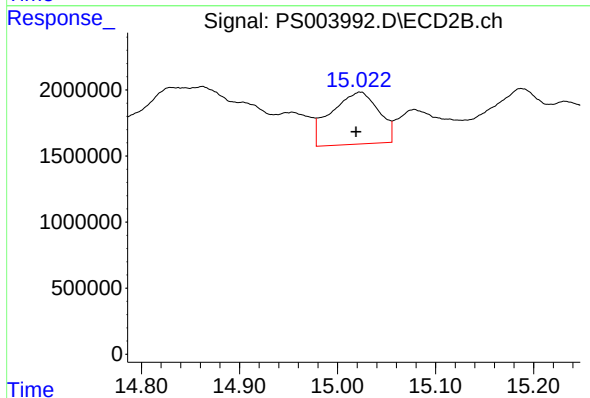
R.T.: 14.347 min
Delta R.T.: -0.021 min
Response: 12841948
Conc: 5.91 ng/ml



#13 2,4-DB

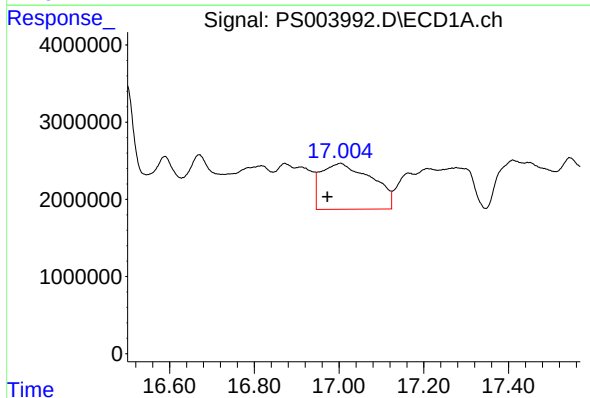
R.T.: 15.507 min
Delta R.T.: -0.003 min
Response: 16594280
Conc: 55.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



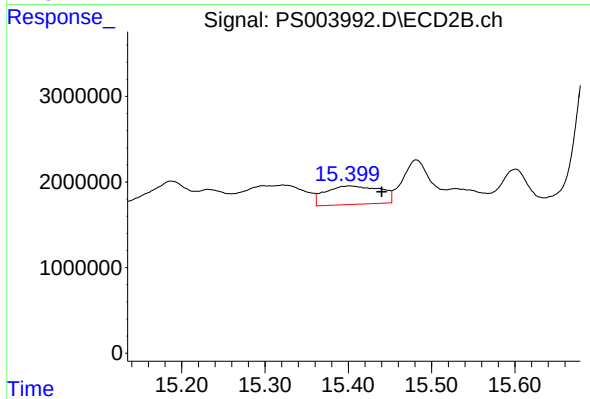
#13 2,4-DB

R.T.: 15.022 min
Delta R.T.: 0.003 min
Response: 13274854
Conc: 44.70 ng/ml



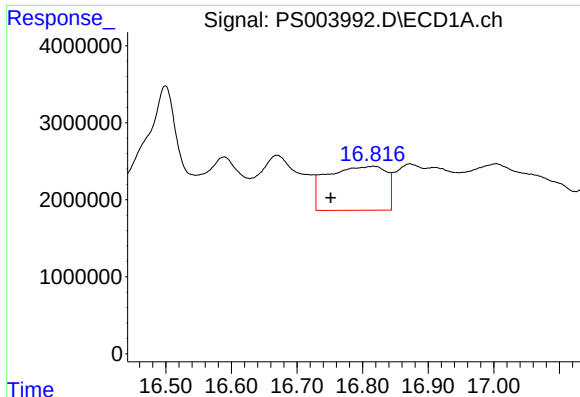
#14 DINOSEB

R.T.: 17.003 min
Delta R.T.: 0.031 min
Response: 49511818
Conc: 20.70 ng/ml



#14 DINOSEB

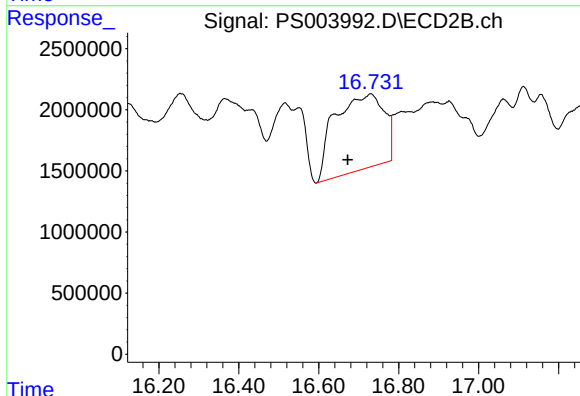
R.T.: 15.401 min
Delta R.T.: -0.039 min
Response: 9920578
Conc: 5.17 ng/ml



#15 Picloram

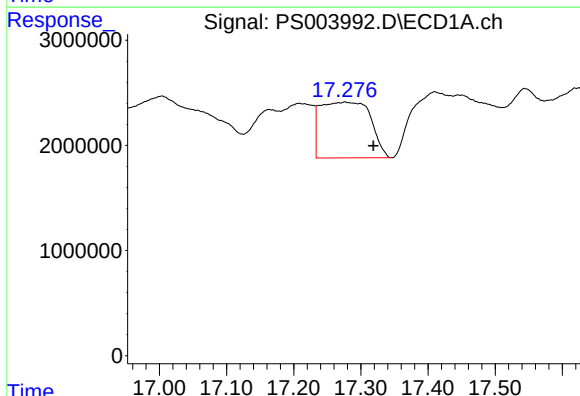
R.T.: 16.816 min
Delta R.T.: 0.065 min
Response: 35823706
Conc: 10.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-EF-01-007-ABCD



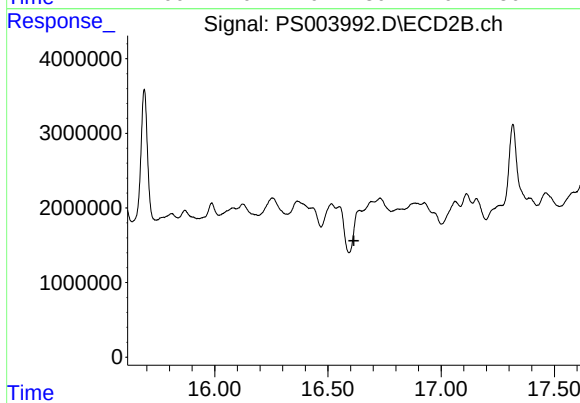
#15 Picloram

R.T.: 16.730 min
Delta R.T.: 0.057 min
Response: 52679031
Conc: 16.61 ng/ml



#16 DCPA

R.T.: 17.276 min
Delta R.T.: -0.042 min
Response: 27451782
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.615 min
Response: 0
Conc: N.D.