

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 12:41
 Operator : EI\SJ
 Sample : K2182-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S8A(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 13:13:56 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	11.293	10.796	310.2E6	266.4E6	711.040	542.865
Target Compounds							
1) T	Dalapon	2.823	2.329	53716844	114.0E6	72.052	156.193 #
2) T	3,5-DICHL...	0.000	8.963	0	8423010	N.D.	13.205
3) T	4-Nitroph...	0.000	9.942	0	21565697	N.D.	94.989
5) T	DICAMBA	0.000	11.036	0	6486604	N.D.	3.488
6) T	MCPD	11.981	11.281	56780646	504930	40.819	<MDL #
7) T	MCPA	12.168	11.601	244.1E6	8235179	115.704	4.618 #
9) T	2,4-D	0.000	12.655	0	2298739	N.D.	4.322
10) T	Pentachlo...	0.000	13.137	0	8798232	N.D.	1.271
11) T	2,4,5-TP ...	0.000	13.799	0	3545576	N.D.	1.339
12) T	2,4,5-T	0.000	14.367	0	6125119	N.D.	2.818
13) T	2,4-DB	0.000	14.995	0	9130390	N.D.	30.747
15) T	Picloram	16.756	16.657	76453663	11477176	22.506	3.619 #
16) T	DCPA	0.000	16.657	0	11477176	N.D.	3.396

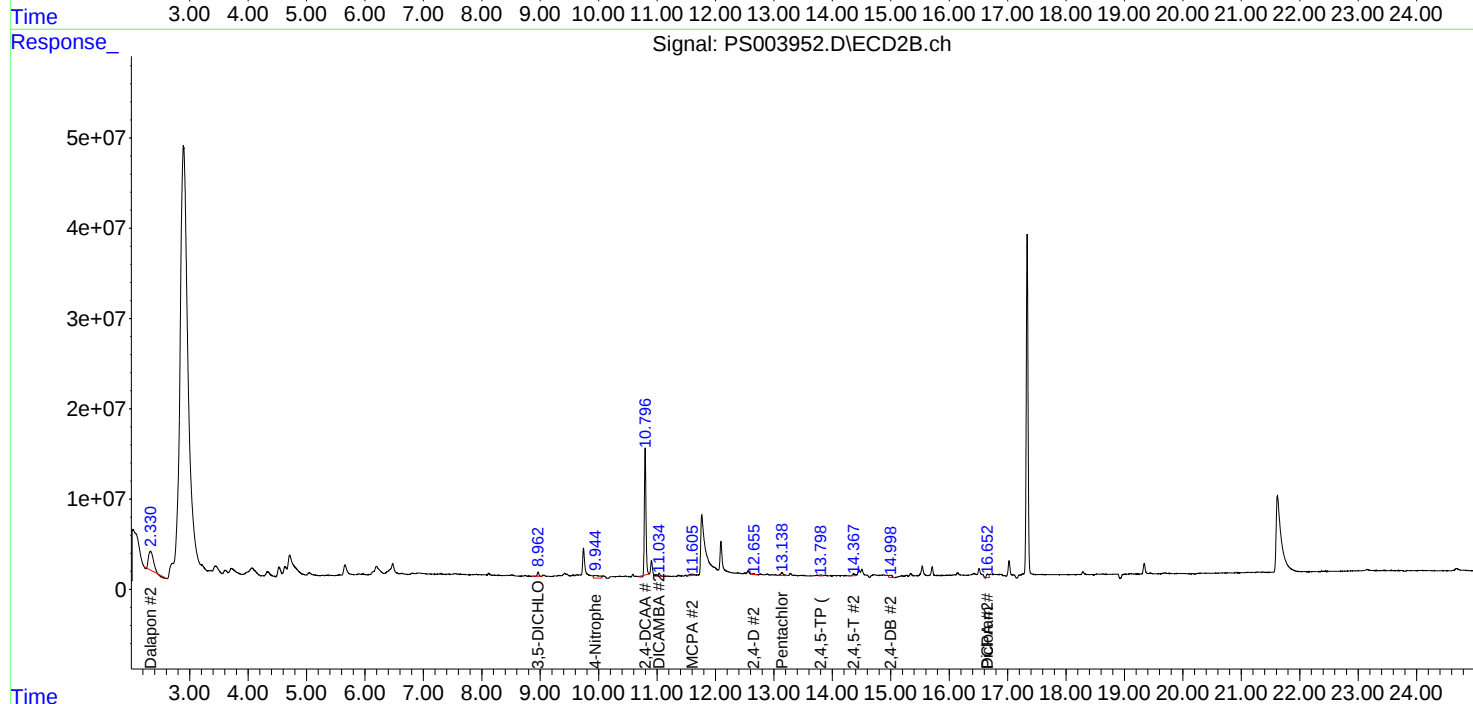
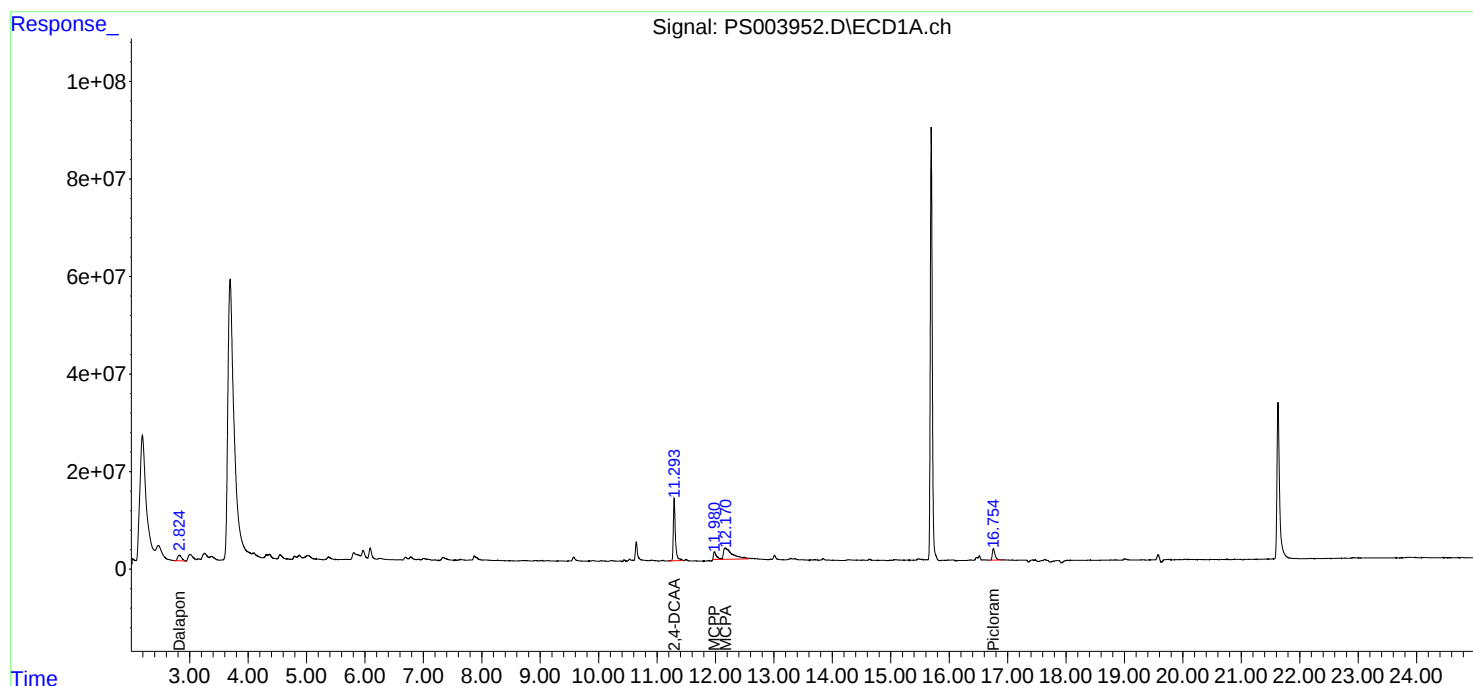
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

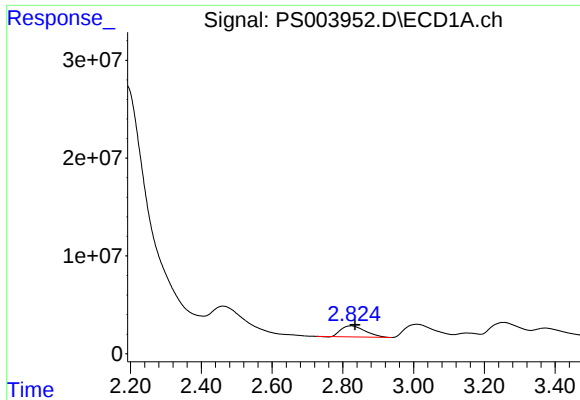
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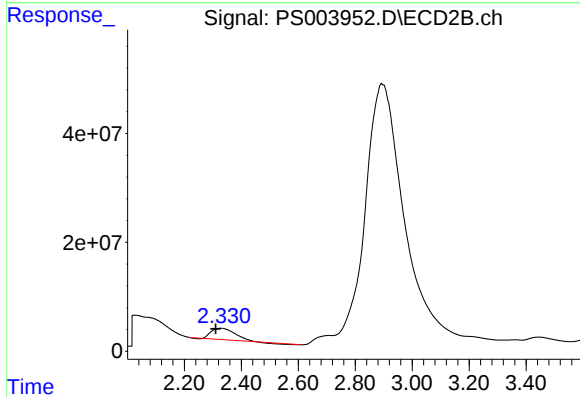




#1 Dalapon

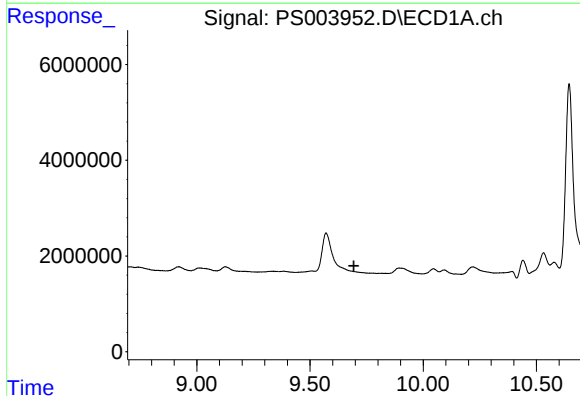
R.T.: 2.823 min
Delta R.T.: -0.012 min
Response: 53716844
Conc: 72.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



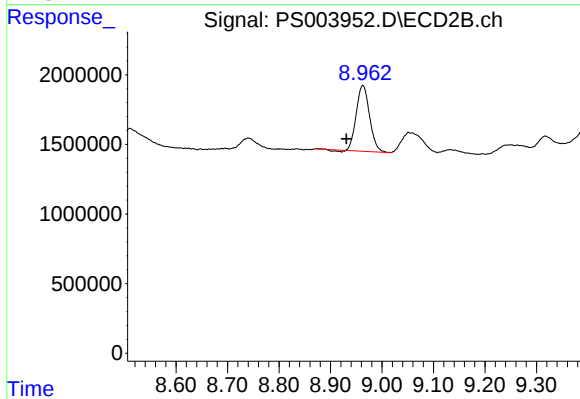
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: 0.018 min
Response: 113963018
Conc: 156.19 ng/ml



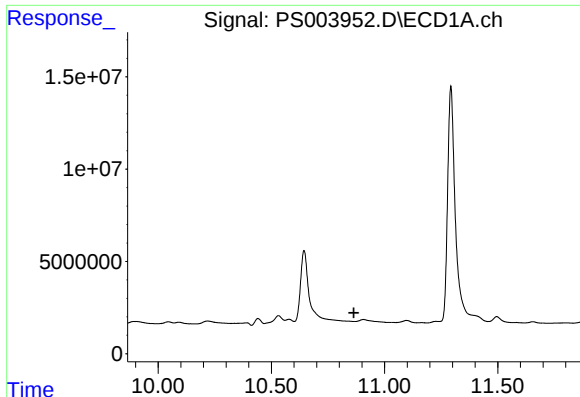
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

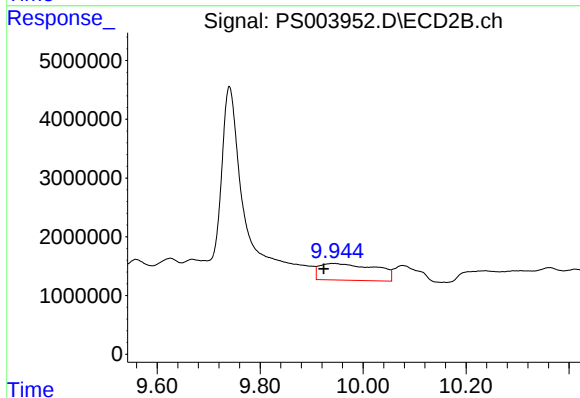
R.T.: 8.963 min
Delta R.T.: 0.032 min
Response: 8423010
Conc: 13.21 ng/ml



#3 4-Nitrophenol

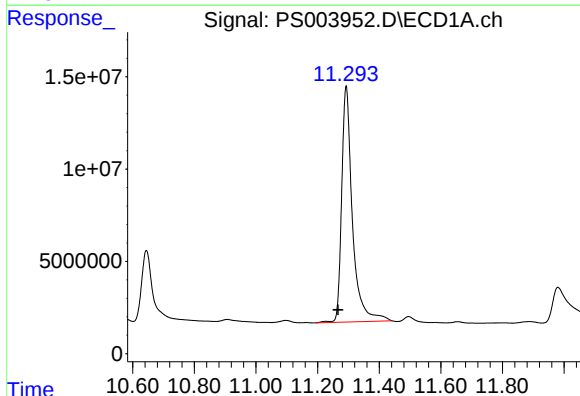
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



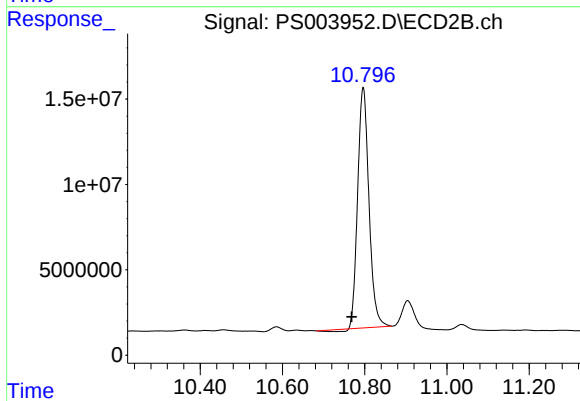
#3 4-Nitrophenol

R.T.: 9.942 min
Delta R.T.: 0.019 min
Response: 21565697
Conc: 94.99 ng/ml



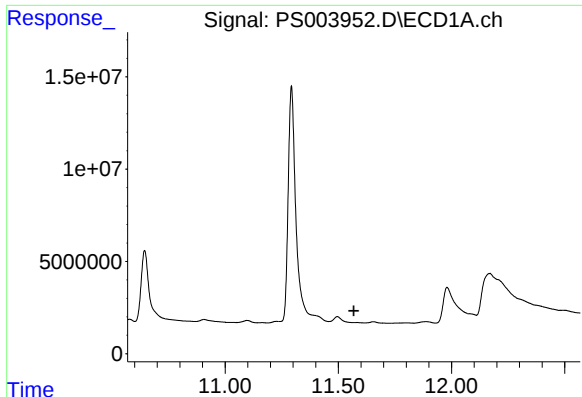
#4 2,4-DCAA

R.T.: 11.293 min
Delta R.T.: 0.026 min
Response: 310164571
Conc: 711.04 ng/ml



#4 2,4-DCAA

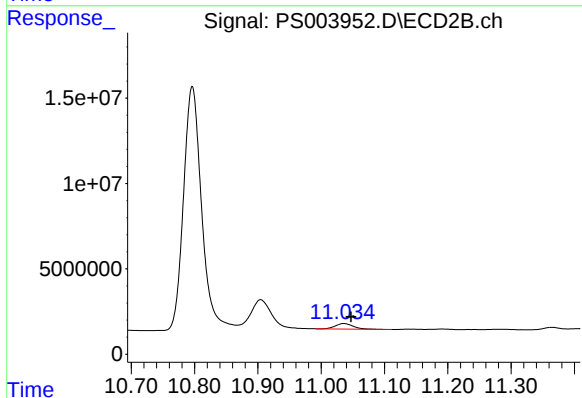
R.T.: 10.796 min
Delta R.T.: 0.028 min
Response: 266361397
Conc: 542.87 ng/ml



#5 DICAMBA

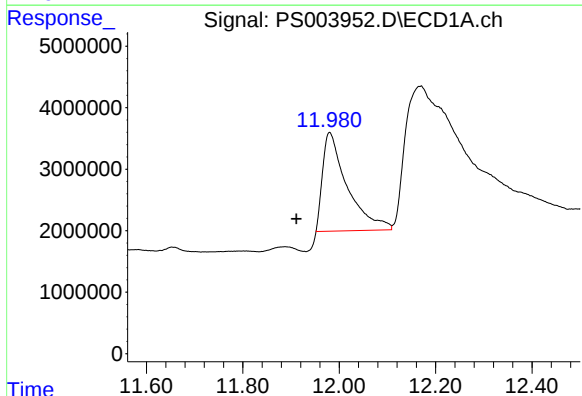
R.T.: 0.000 min
Exp R.T.: 11.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



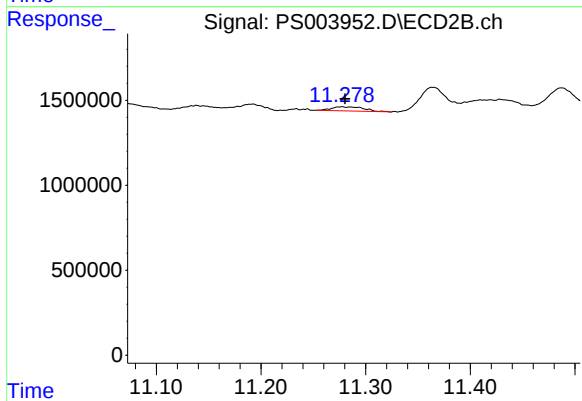
#5 DICAMBA

R.T.: 11.036 min
Delta R.T.: -0.011 min
Response: 6486604
Conc: 3.49 ng/ml



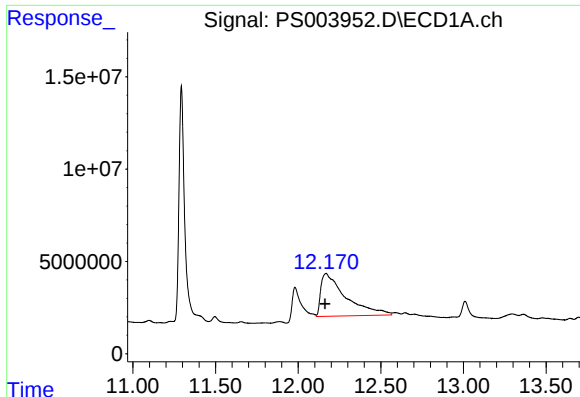
#6 MCP

R.T.: 11.981 min
Delta R.T.: 0.070 min
Response: 56780646
Conc: 40.82 ug/ml



#6 MCP

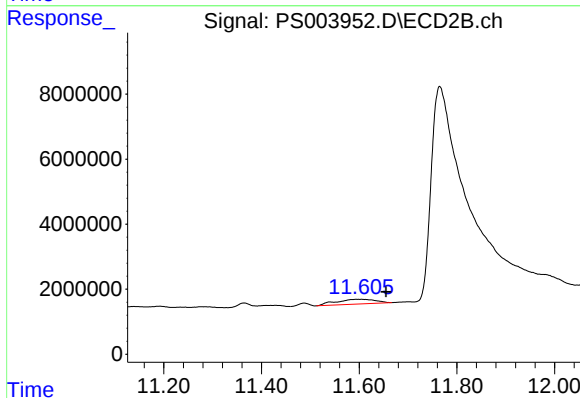
R.T.: 11.281 min
Delta R.T.: 0.000 min
Response: 504930
Conc: N.D.



#7 MCPA

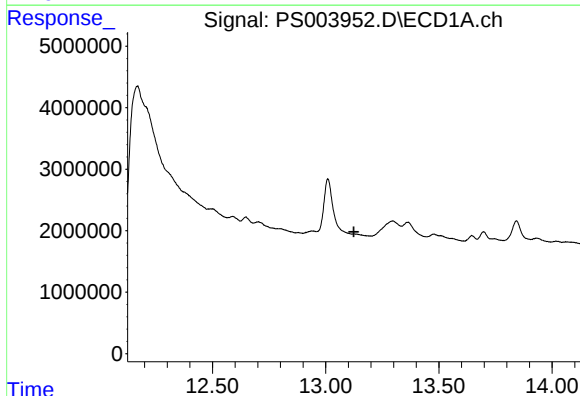
R.T.: 12.168 min
Delta R.T.: 0.006 min
Response: 244110680
Conc: 115.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



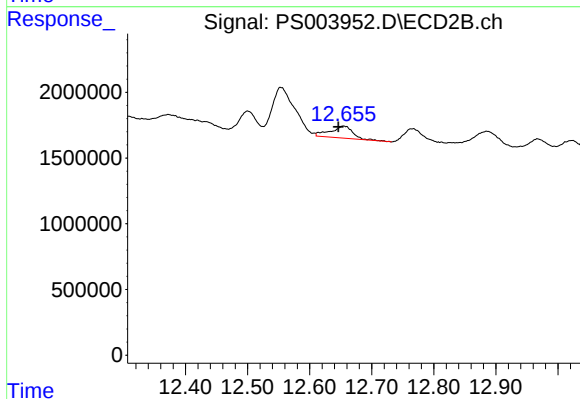
#7 MCPA

R.T.: 11.601 min
Delta R.T.: -0.055 min
Response: 8235179
Conc: 4.62 ug/ml



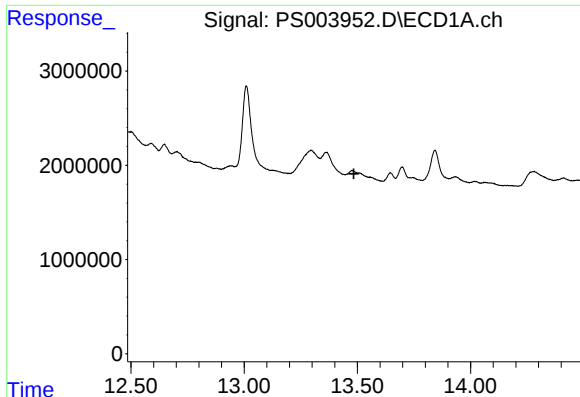
#9 2,4-D

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



#9 2,4-D

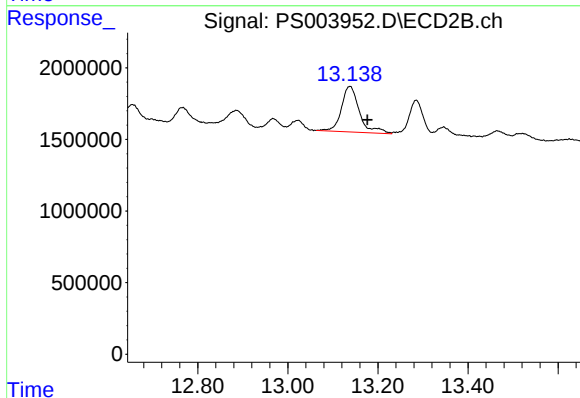
R.T.: 12.655 min
Delta R.T.: 0.008 min
Response: 2298739
Conc: 4.32 ng/ml



#10 Pentachlorophenol

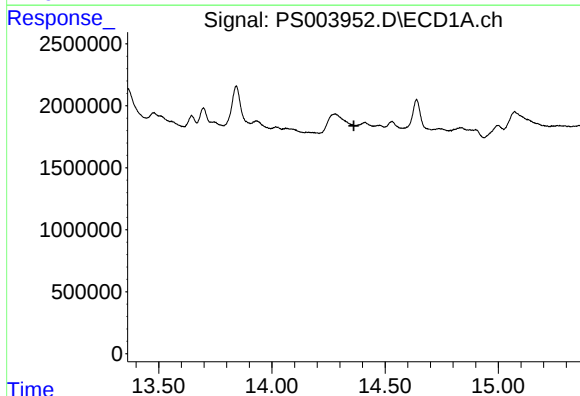
R.T.: 0.000 min
Exp R.T.: 13.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



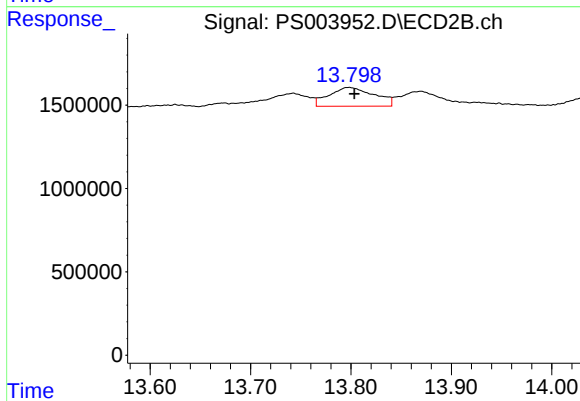
#10 Pentachlorophenol

R.T.: 13.137 min
Delta R.T.: -0.039 min
Response: 8798232
Conc: 1.27 ng/ml



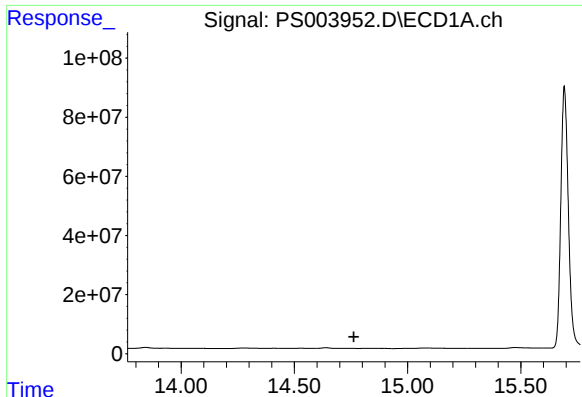
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 14.362 min
Response: 0
Conc: N.D.



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

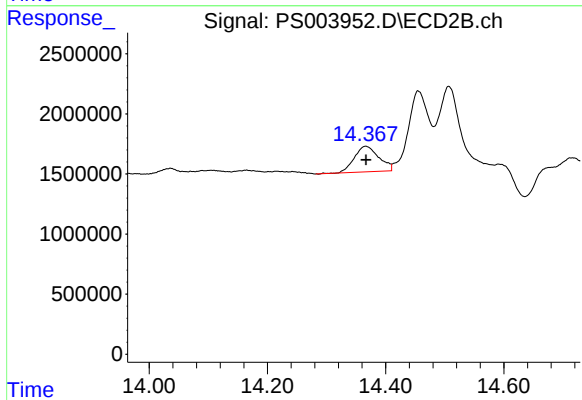
R.T.: 13.799 min
Delta R.T.: -0.005 min
Response: 3545576
Conc: 1.34 ng/ml



#12 2,4,5-T

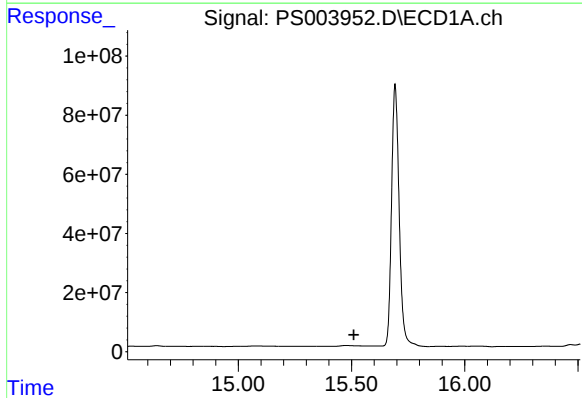
R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



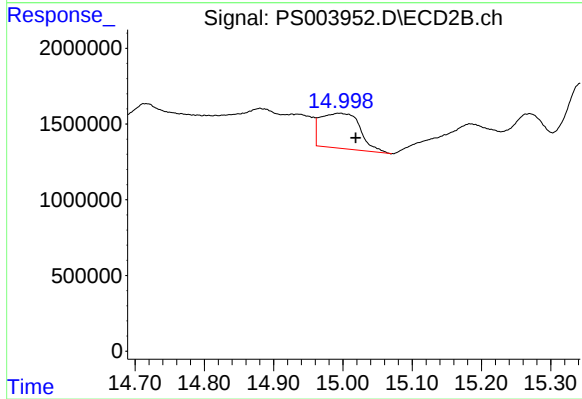
#12 2,4,5-T

R.T.: 14.367 min
Delta R.T.: 0.000 min
Response: 6125119
Conc: 2.82 ng/ml



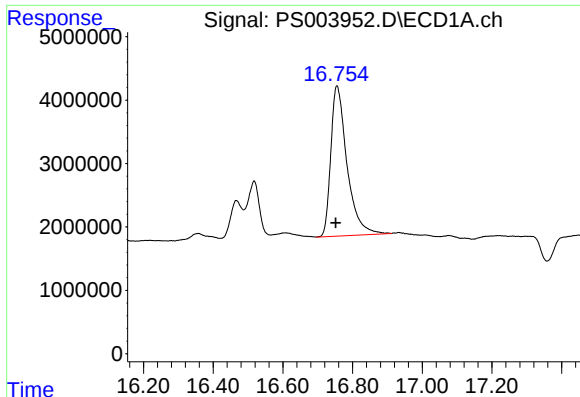
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

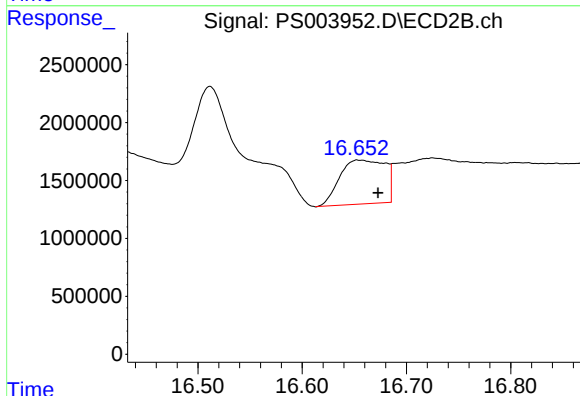
R.T.: 14.995 min
Delta R.T.: -0.023 min
Response: 9130390
Conc: 30.75 ng/ml



#15 Picloram

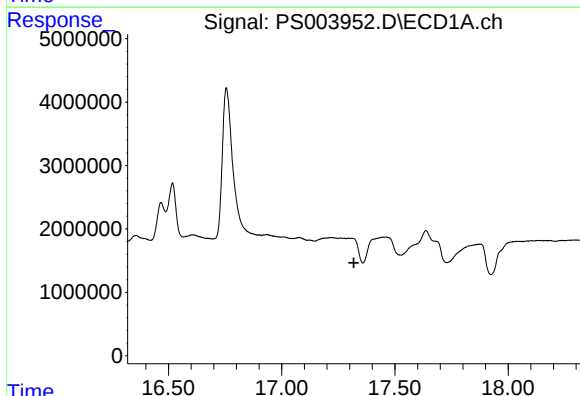
R.T.: 16.756 min
Delta R.T.: 0.004 min
Response: 76453663
Conc: 22.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
S8A(2-10)COMP



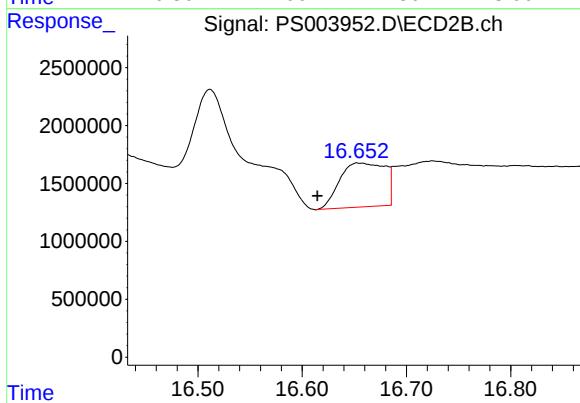
#15 Picloram

R.T.: 16.657 min
Delta R.T.: -0.016 min
Response: 11477176
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.657 min
Delta R.T.: 0.042 min
Response: 11477176
Conc: 3.40 ng/ml