

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040319\
 Data File : PS003944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 16:15
 Operator : EI\SJ
 Sample : K2184-01RE
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-0D015-03-001RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 16:46:45 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	11.274	10.772	27240608	25563336	62.448	52.100
Target Compounds							
1) T	Dalapon	2.862	0.000	18581939	0	24.924	N.D. #
2) T	3,5-DICHL...	0.000	8.939	0	569407	N.D.	<MDL
3) T	4-Nitroph...	0.000	9.893	0	16519245	N.D.	72.761
5) T	DICAMBA	11.635	11.005	4498429	3265812	2.193	1.756
6) T	MCPD	0.000	11.275	0	38485124	N.D.	32.595
7) T	MCPA	12.149	11.667	45134138	660783	21.393	<MDL #
8) T	DICHLORPROP	12.822	12.237	8689069	638216	17.789	1.371 #
9) T	2,4-D	0.000	12.667	0	1666720	N.D.	3.133
10) T	Pentachlo...	13.484	13.172	24304889	38045902	3.155	5.498 #
11) T	2,4,5-TP ...	0.000	13.802	0	5002155	N.D.	1.889
12) T	2,4,5-T	0.000	14.328	0	2086851	N.D.	<MDL
13) T	2,4-DB	0.000	14.991	0	2735176	N.D.	9.211
14) T	DINOSEB	0.000	15.429	0	1208335	N.D.	<MDL
15) T	Picloram	16.754	16.727	6453552	11396229	1.900	3.594 #
16) T	DCPA	17.324	16.618	16809250	3842134	4.668	1.137 #

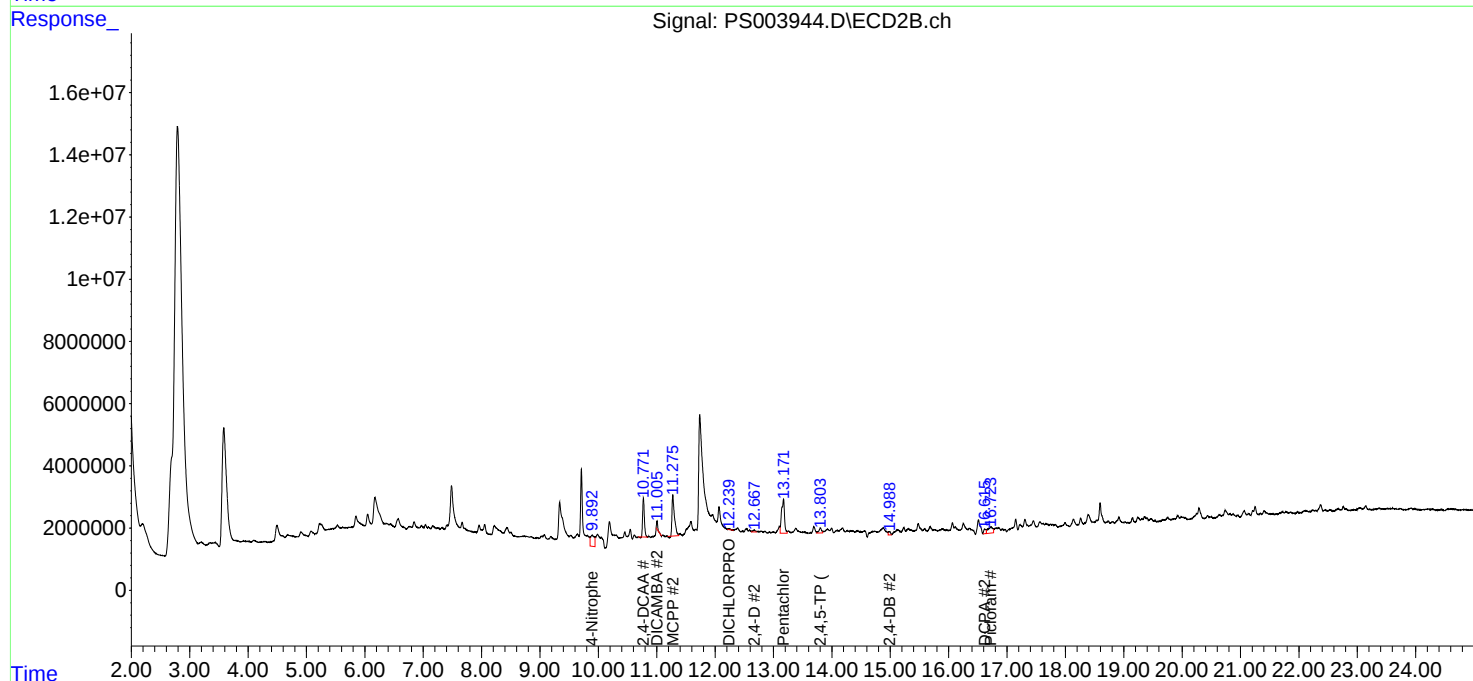
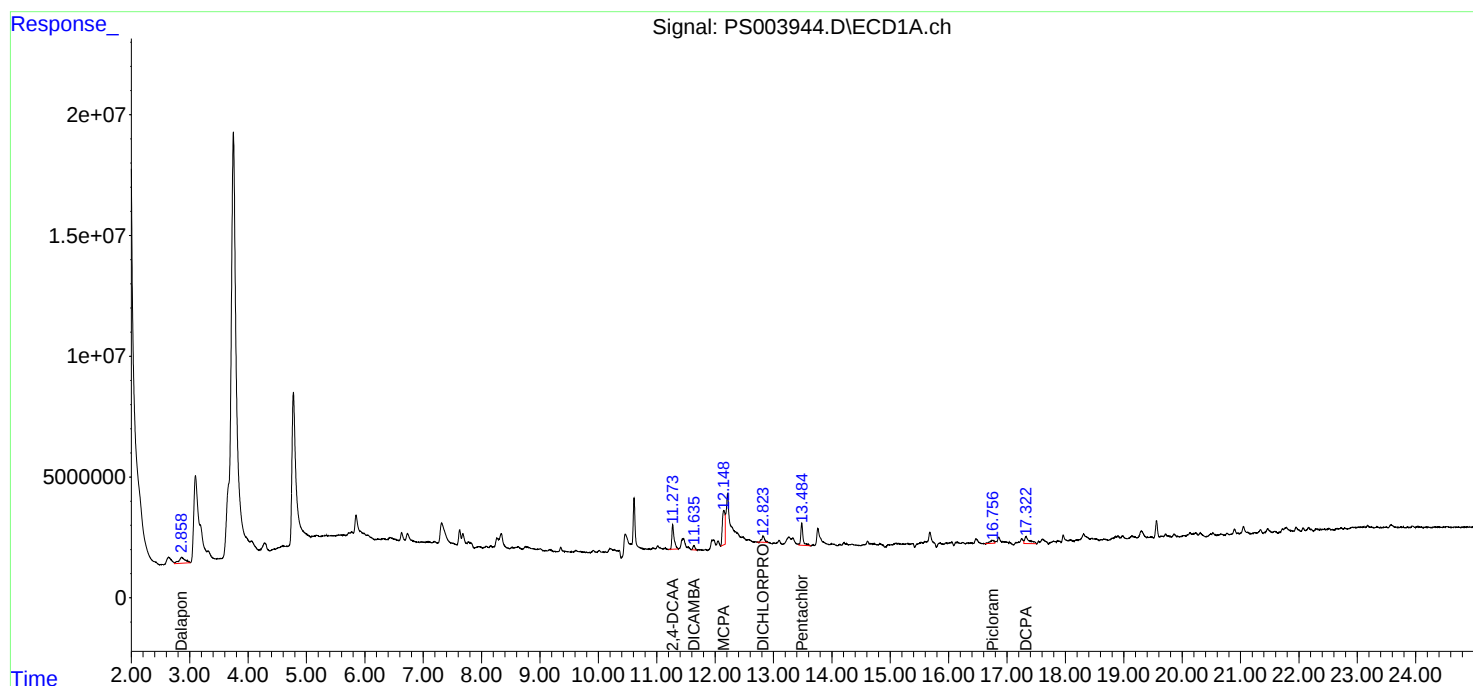
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

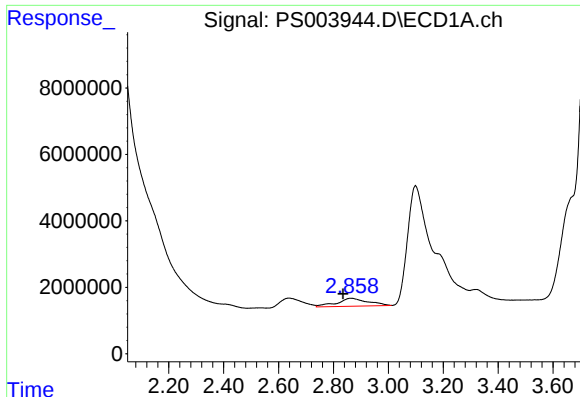
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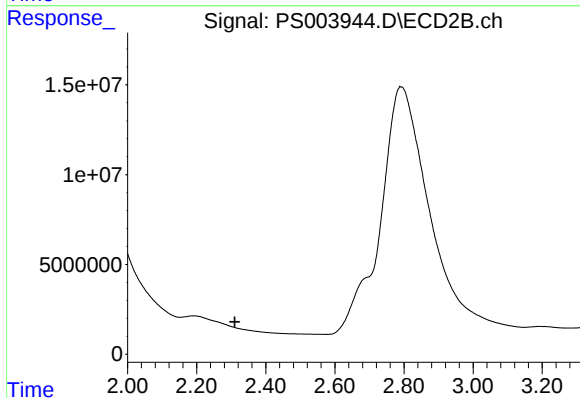




#1 Dalapon

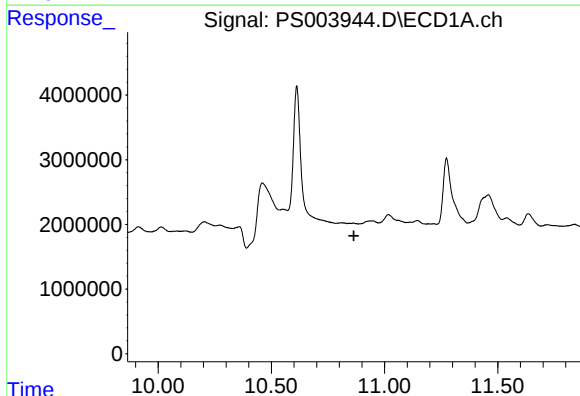
R.T.: 2.862 min
Delta R.T.: 0.027 min
Response: 18581939
Conc: 24.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
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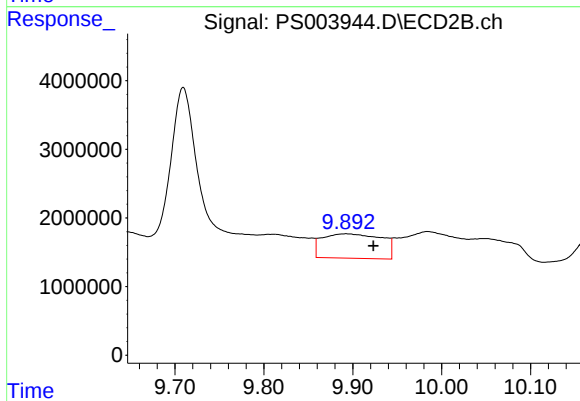
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.310 min
Response: 0
Conc: N.D.



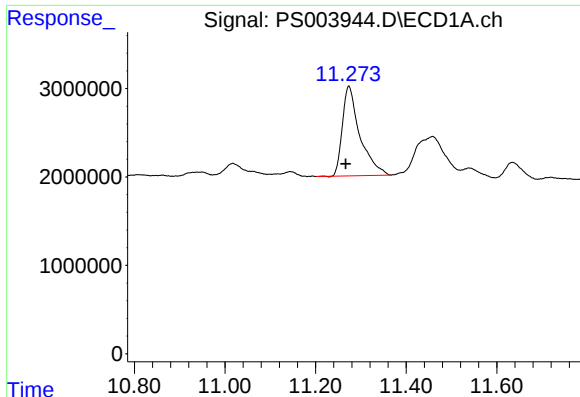
#3 4-Nitrophenol

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



#3 4-Nitrophenol

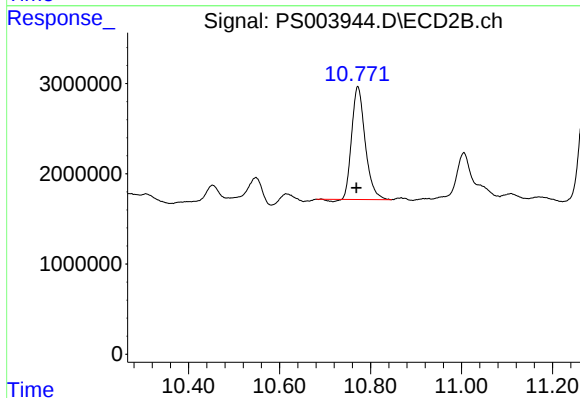
R.T.: 9.893 min
Delta R.T.: -0.031 min
Response: 16519245
Conc: 72.76 ng/ml



#4 2,4-DCAA

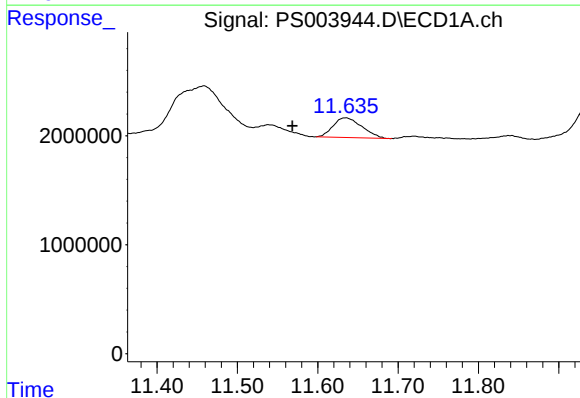
R.T.: 11.274 min
Delta R.T.: 0.007 min
Response: 27240608
Conc: 62.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



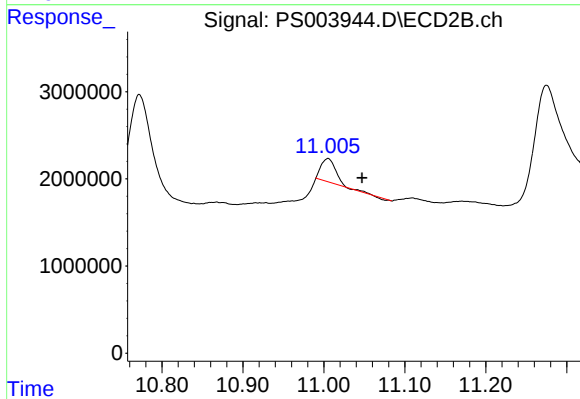
#4 2,4-DCAA

R.T.: 10.772 min
Delta R.T.: 0.003 min
Response: 25563336
Conc: 52.10 ng/ml



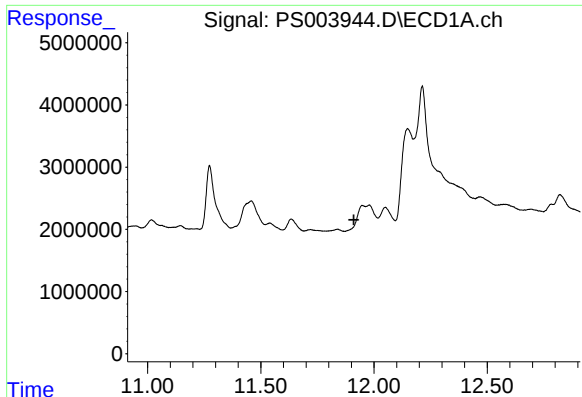
#5 DICAMBA

R.T.: 11.635 min
Delta R.T.: 0.067 min
Response: 4498429
Conc: 2.19 ng/ml



#5 DICAMBA

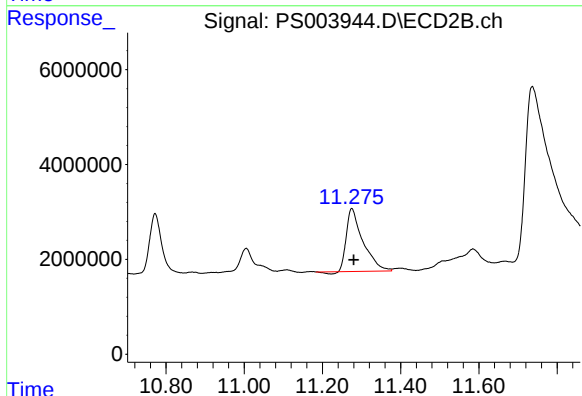
R.T.: 11.005 min
Delta R.T.: -0.042 min
Response: 3265812
Conc: 1.76 ng/ml



#6 MCPP

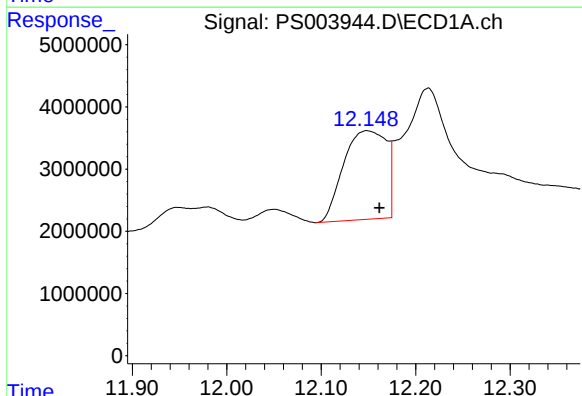
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



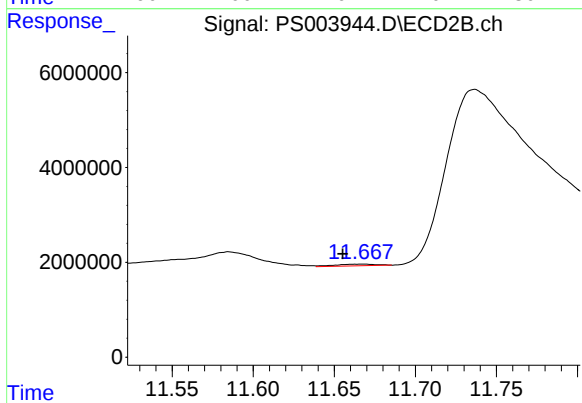
#6 MCPP

R.T.: 11.275 min
Delta R.T.: -0.005 min
Response: 38485124
Conc: 32.59 ug/ml



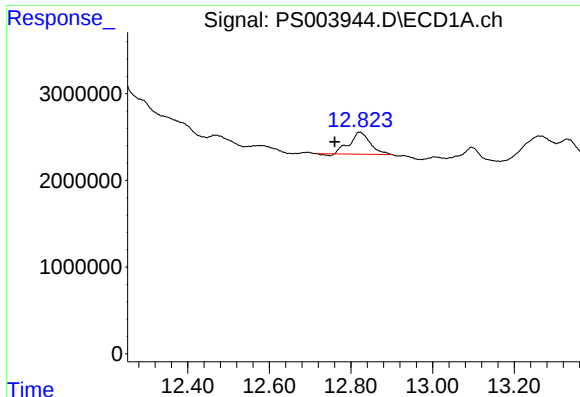
#7 MCPA

R.T.: 12.149 min
Delta R.T.: -0.012 min
Response: 45134138
Conc: 21.39 ug/ml



#7 MCPA

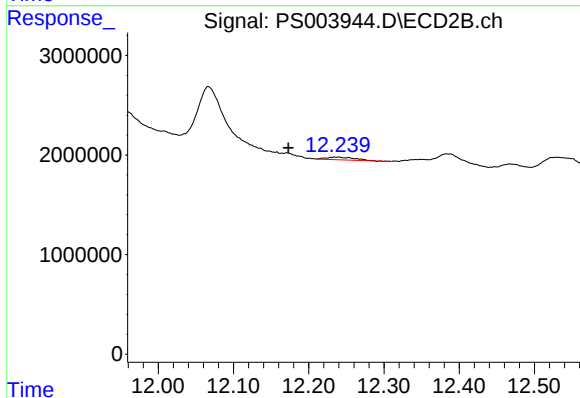
R.T.: 11.667 min
Delta R.T.: 0.012 min
Response: 660783
Conc: N.D.



#8 DICHLORPROP

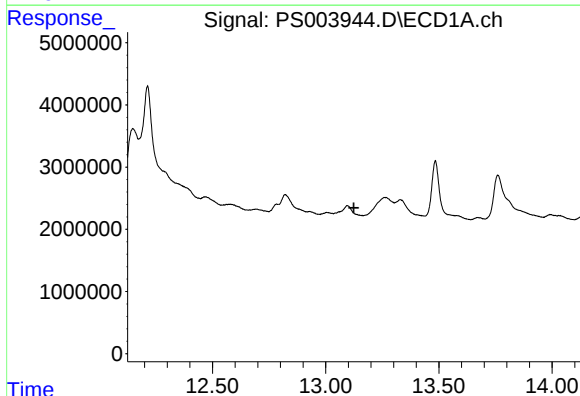
R.T.: 12.822 min
Delta R.T.: 0.062 min
Response: 8689069
Conc: 17.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



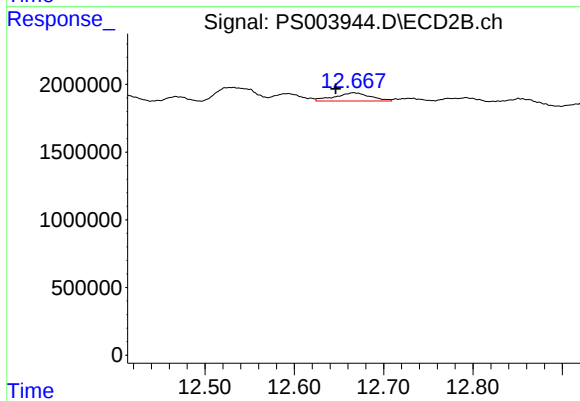
#8 DICHLORPROP

R.T.: 12.237 min
Delta R.T.: 0.064 min
Response: 638216
Conc: 1.37 ng/ml



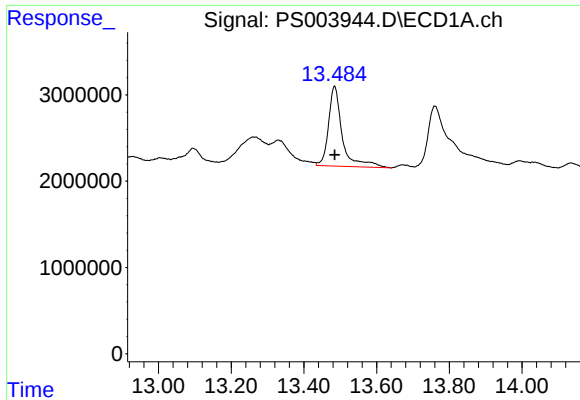
#9 2,4-D

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



#9 2,4-D

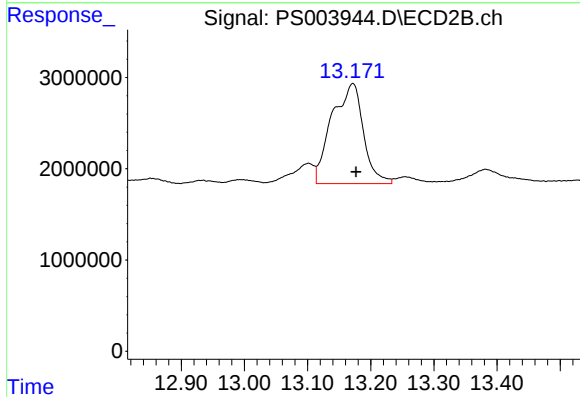
R.T.: 12.667 min
Delta R.T.: 0.020 min
Response: 1666720
Conc: 3.13 ng/ml



#10 Pentachlorophenol

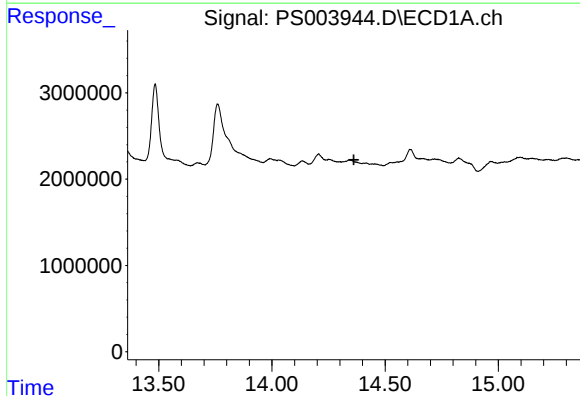
R.T.: 13.484 min
Delta R.T.: 0.000 min
Response: 24304889
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



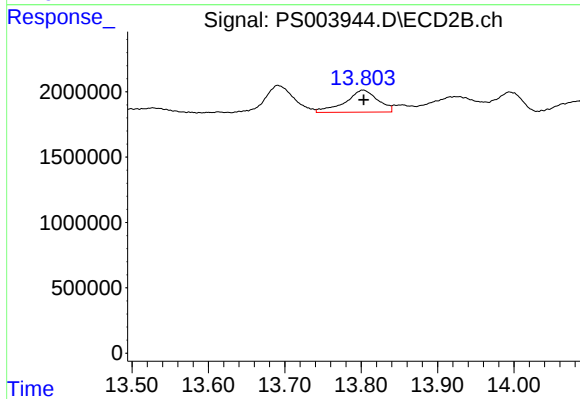
#10 Pentachlorophenol

R.T.: 13.172 min
Delta R.T.: -0.005 min
Response: 38045902
Conc: 5.50 ng/ml



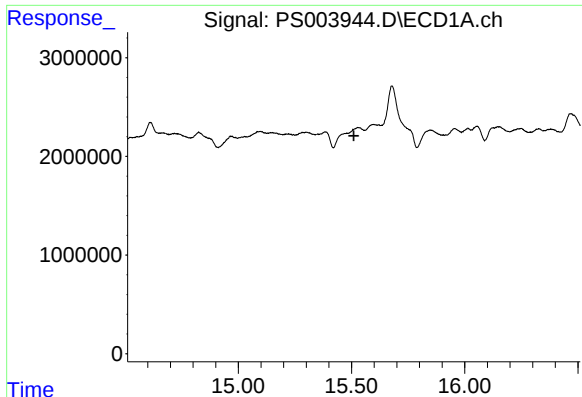
#11 2,4,5-TP (SILVEX)

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



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

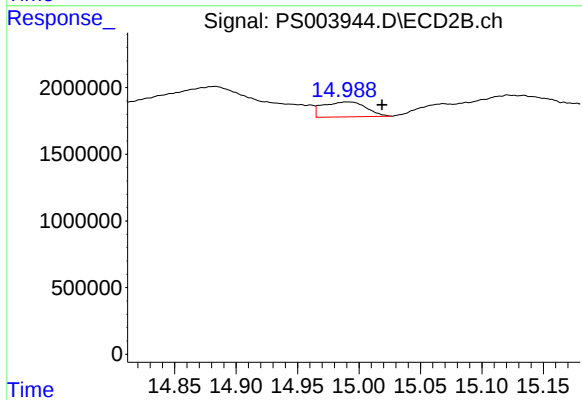
R.T.: 13.802 min
Delta R.T.: -0.001 min
Response: 5002155
Conc: 1.89 ng/ml



#13 2,4-DB

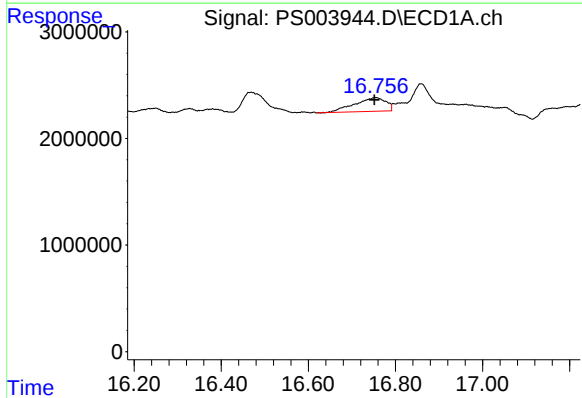
R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



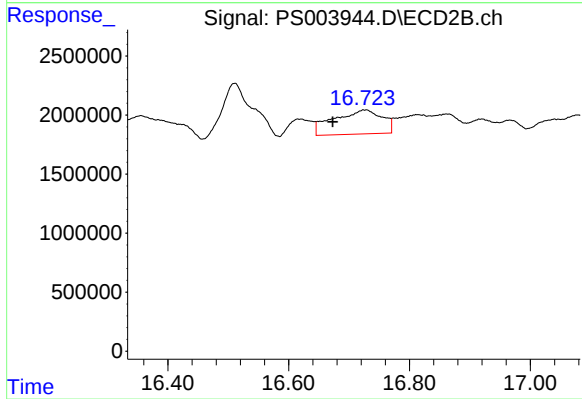
#13 2,4-DB

R.T.: 14.991 min
Delta R.T.: -0.028 min
Response: 2735176
Conc: 9.21 ng/ml



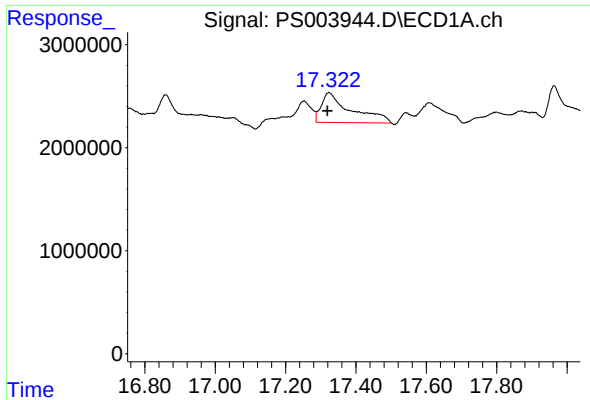
#15 Picloram

R.T.: 16.754 min
Delta R.T.: 0.003 min
Response: 6453552
Conc: 1.90 ng/ml



#15 Picloram

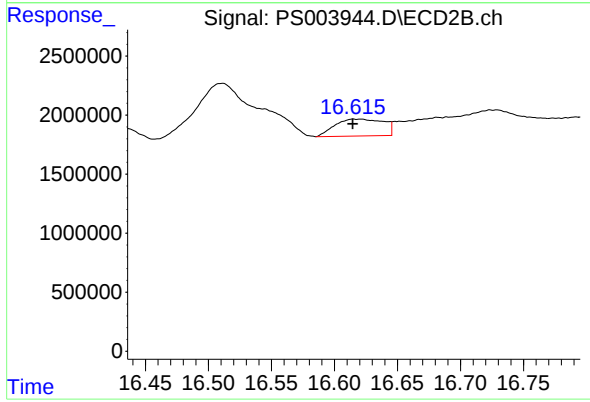
R.T.: 16.727 min
Delta R.T.: 0.054 min
Response: 11396229
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 17.324 min
Delta R.T.: 0.005 min
Response: 16809250
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-0D015-03-001RE



#16 DCPA

R.T.: 16.618 min
Delta R.T.: 0.003 min
Response: 3842134
Conc: 1.14 ng/ml