

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS004002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 16:54
 Operator : EI\SJ
 Sample : K2203-02RE
 Misc :
 ALS Vial : 131 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-040219-ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 18:22:34 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	11.250	10.754	543.5E6	493.0E6	1245.946	1004.764
Target Compounds							
1) T	Dalapon	2.779	2.275	58027301	129.9E6	77.833	178.021 #
2) T	3,5-DICHL...	0.000	8.922	0	4441081	N.D.	6.962
7) T	MCPA	12.103	11.722	206.8E6	63532448	98.020	35.626 #
9) T	2,4-D	0.000	12.616	0	2214851	N.D.	4.164
10) T	Pentachlo...	0.000	13.162	0	1605476	N.D.	<MDL
11) T	2,4,5-TP ...	14.374	13.784	3312534	1739857	1.155	<MDL #
12) T	2,4,5-T	0.000	14.336	0	2231570	N.D.	1.027
13) T	2,4-DB	0.000	14.971	0	7073910	N.D.	23.822
14) T	DINOSEB	0.000	15.427	0	2316924	N.D.	1.208
15) T	Picloram	16.744	16.683	3680835	22156245	1.084	6.987 #
16) T	DCPA	0.000	16.612	0	7905828	N.D.	2.339

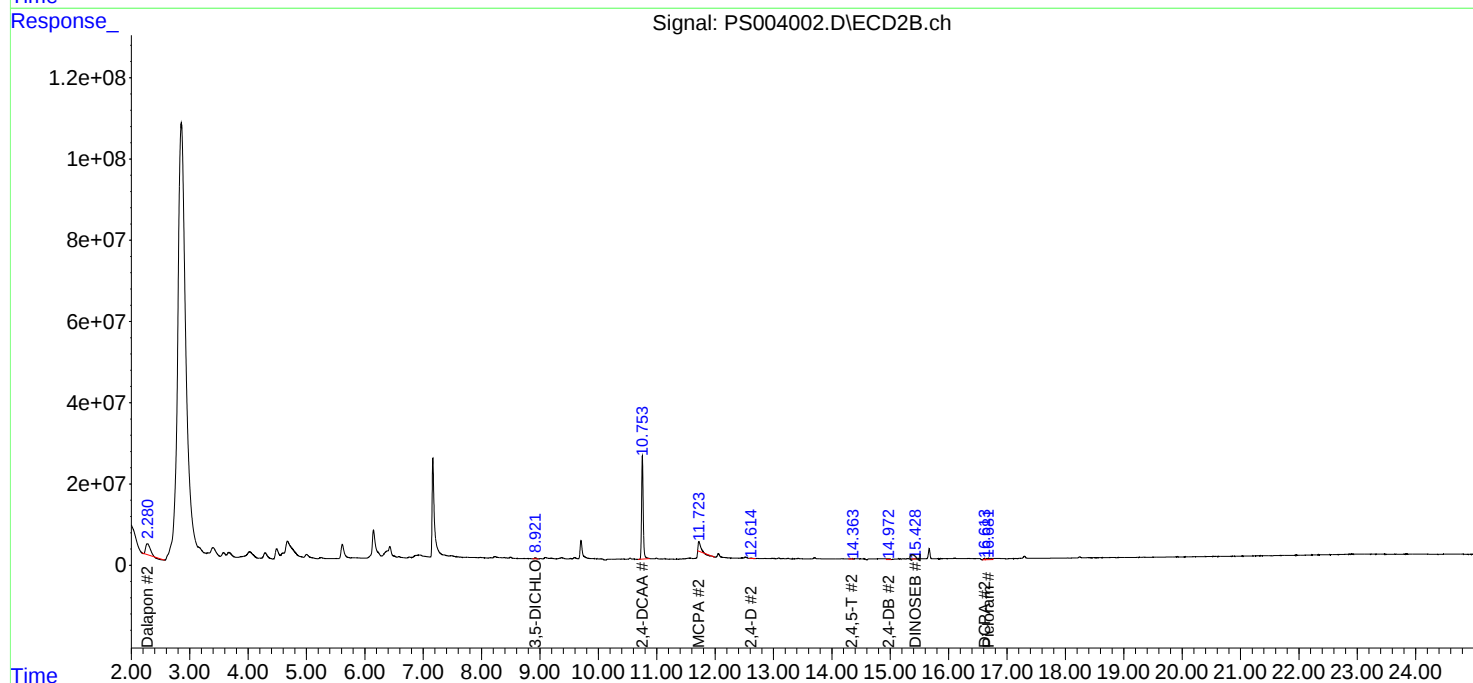
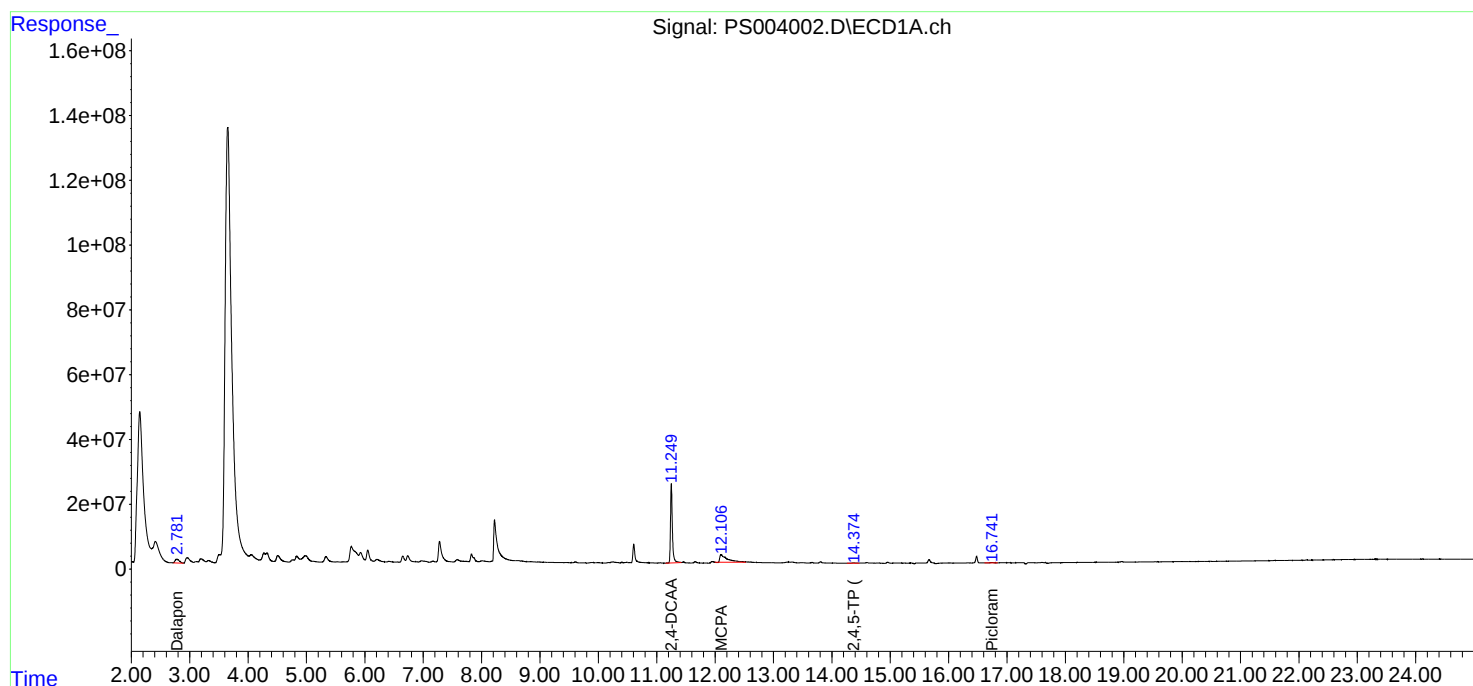
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

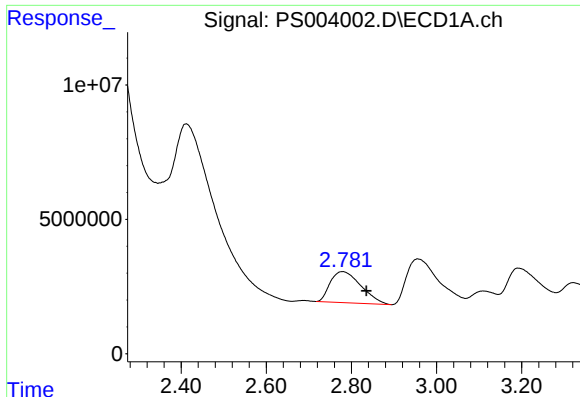
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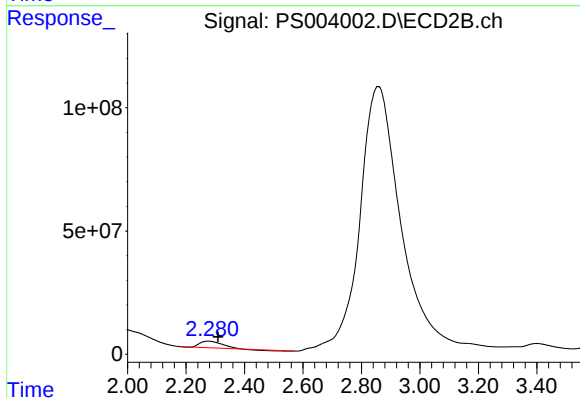




#1 Dalapon

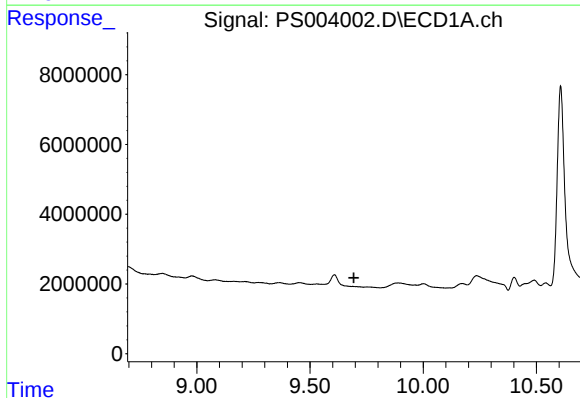
R.T.: 2.779 min
Delta R.T.: -0.056 min
Response: 58027301
Conc: 77.83 ng/ml

Instrument :
ECD_S
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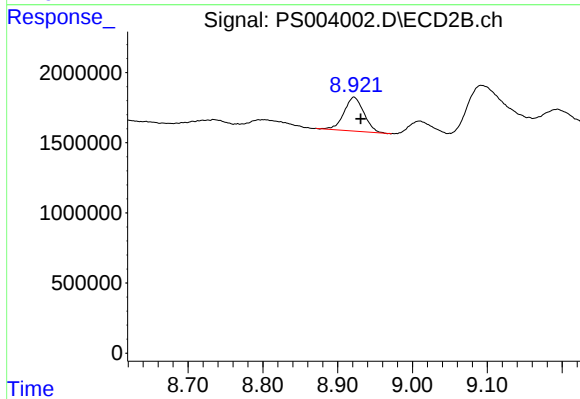
#1 Dalapon

R.T.: 2.275 min
Delta R.T.: -0.035 min
Response: 129889085
Conc: 178.02 ng/ml



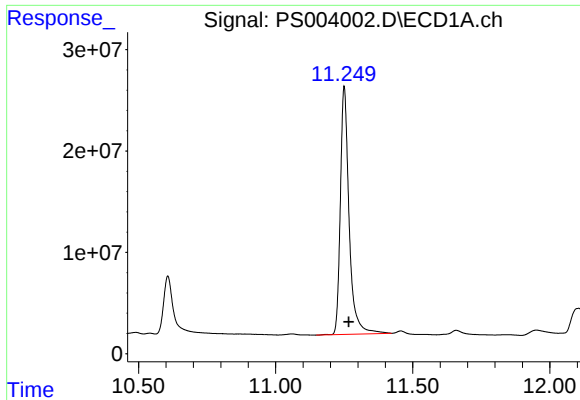
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

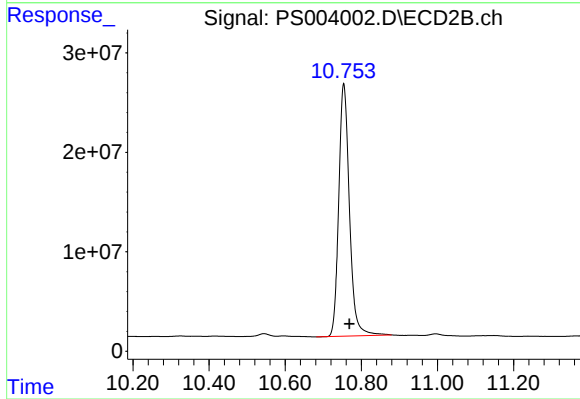
R.T.: 8.922 min
Delta R.T.: -0.009 min
Response: 4441081
Conc: 6.96 ng/ml



#4 2,4-DCAA

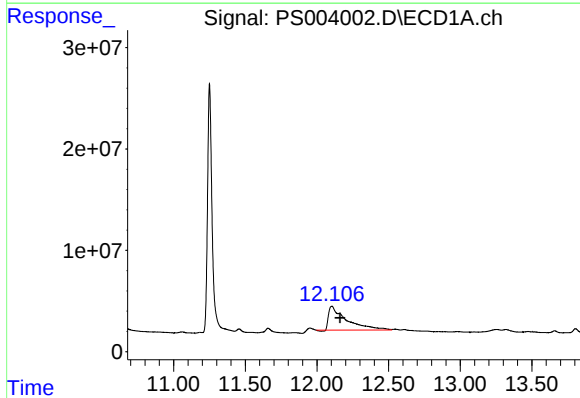
R.T.: 11.250 min
Delta R.T.: -0.017 min
Response: 543497187
Conc: 1245.95 ng/ml

Instrument :
ECD_S
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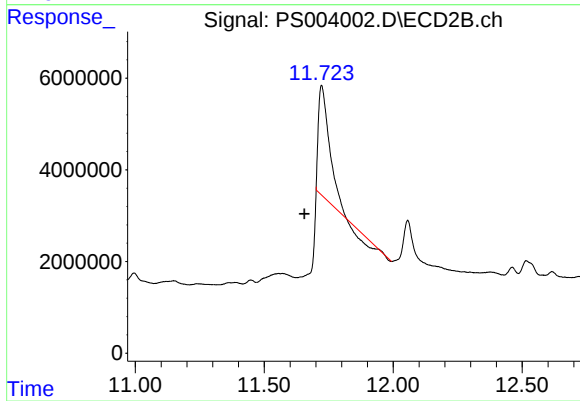
#4 2,4-DCAA

R.T.: 10.754 min
Delta R.T.: -0.015 min
Response: 492996004
Conc: 1004.76 ng/ml



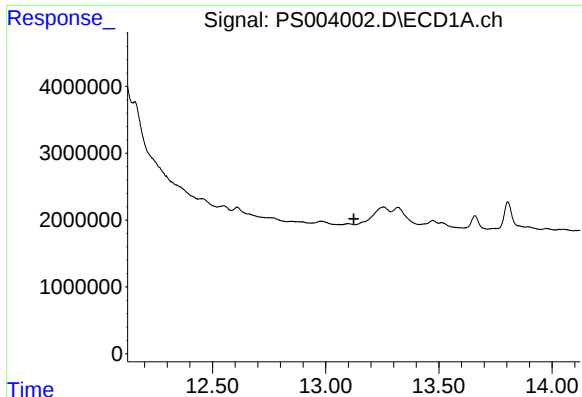
#7 MCPA

R.T.: 12.103 min
Delta R.T.: -0.058 min
Response: 206800696
Conc: 98.02 ug/ml



#7 MCPA

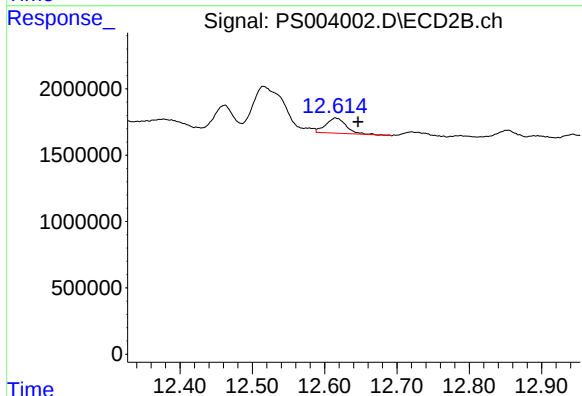
R.T.: 11.722 min
Delta R.T.: 0.067 min
Response: 63532448
Conc: 35.63 ug/ml



#9 2,4-D

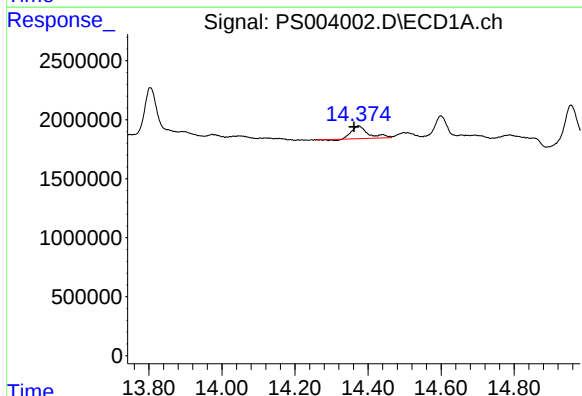
R.T.: 0.000 min
Exp R.T.: 13.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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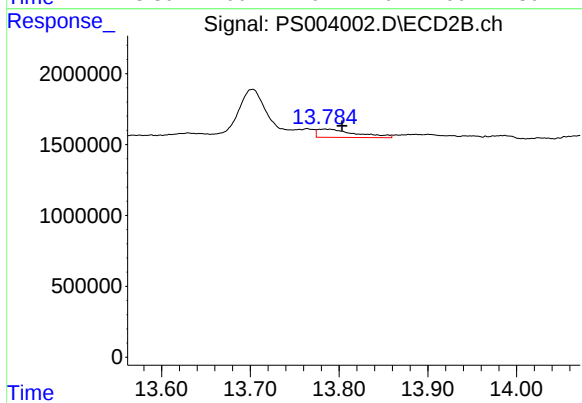
#9 2,4-D

R.T.: 12.616 min
Delta R.T.: -0.031 min
Response: 2214851
Conc: 4.16 ng/ml



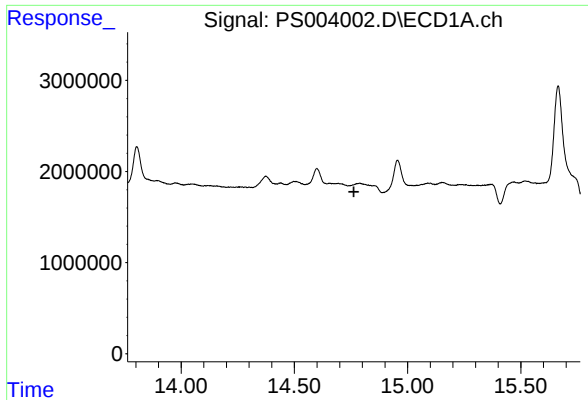
#11 2,4,5-TP (SILVEX)

R.T.: 14.374 min
Delta R.T.: 0.012 min
Response: 3312534
Conc: 1.15 ng/ml



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

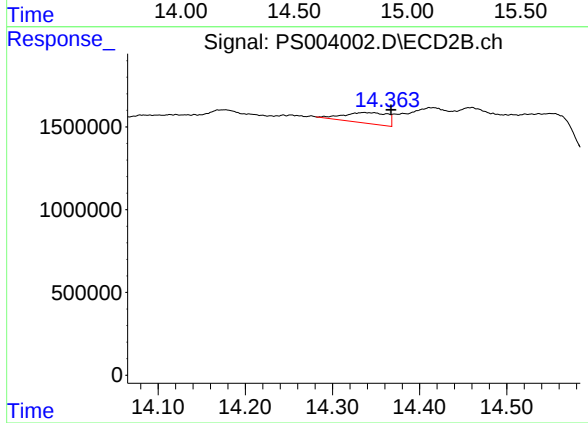
R.T.: 13.784 min
Delta R.T.: -0.019 min
Response: 1739857
Conc: N.D.



#12 2,4,5-T

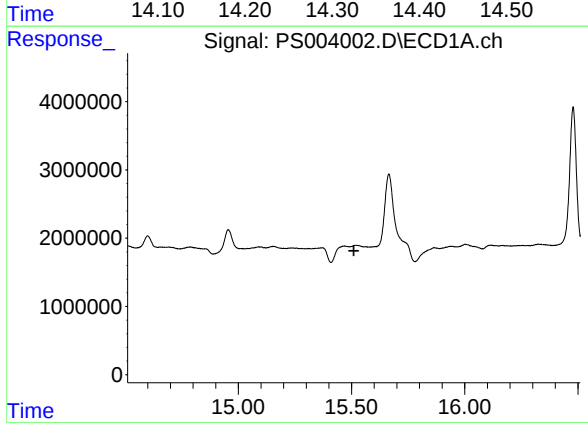
R.T.: 0.000 min
Exp R.T. : 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-040219-ARE



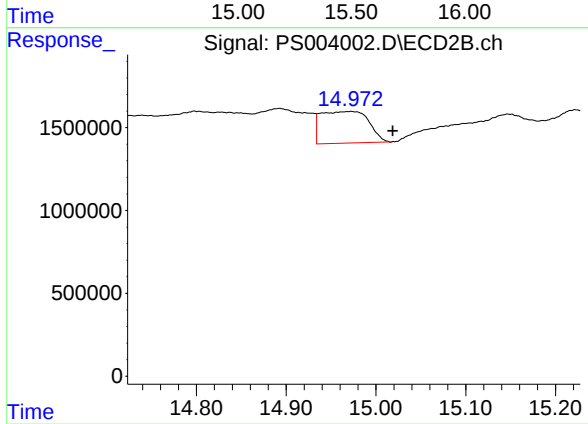
#12 2,4,5-T

R.T.: 14.336 min
Delta R.T.: -0.031 min
Response: 2231570
Conc: 1.03 ng/ml



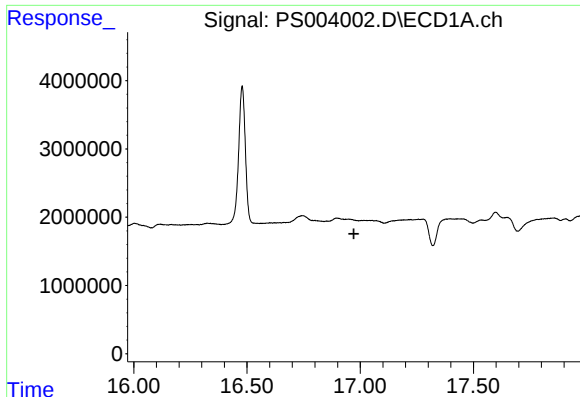
#13 2,4-DB

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



#13 2,4-DB

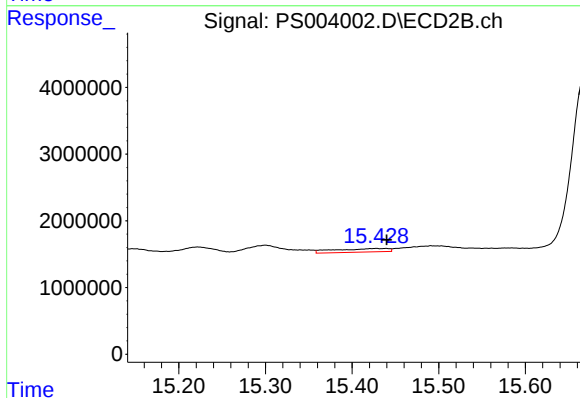
R.T.: 14.971 min
Delta R.T.: -0.047 min
Response: 7073910
Conc: 23.82 ng/ml



#14 DINOSEB

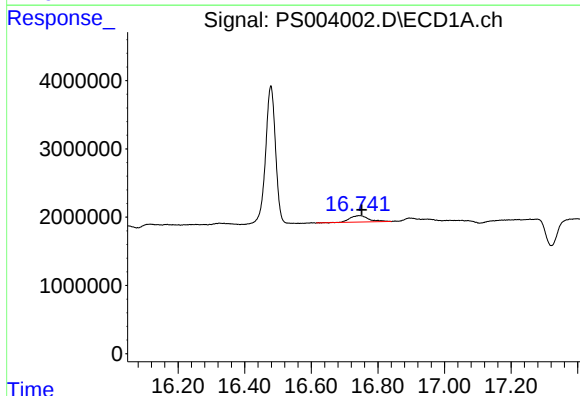
R.T.: 0.000 min
Exp R.T.: 16.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-040219-ARE



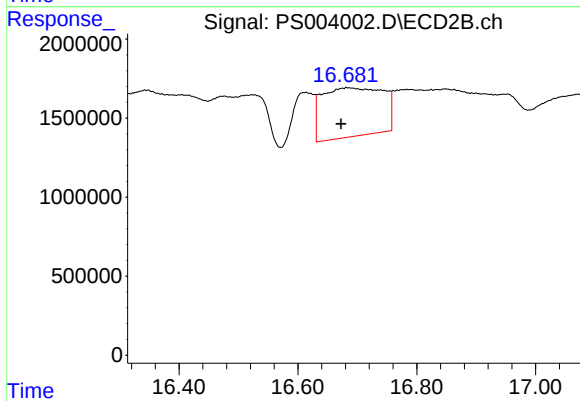
#14 DINOSEB

R.T.: 15.427 min
Delta R.T.: -0.013 min
Response: 2316924
Conc: 1.21 ng/ml



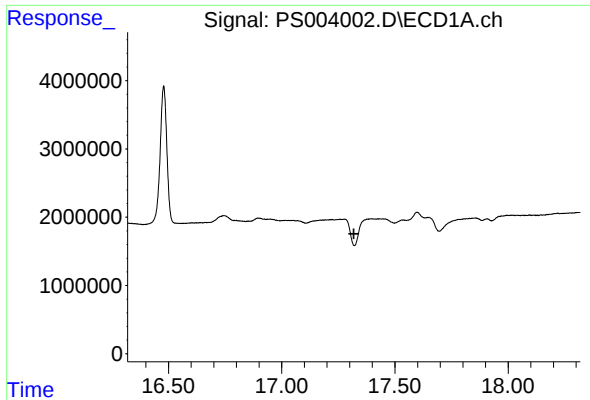
#15 Picloram

R.T.: 16.744 min
Delta R.T.: -0.007 min
Response: 3680835
Conc: 1.08 ng/ml



#15 Picloram

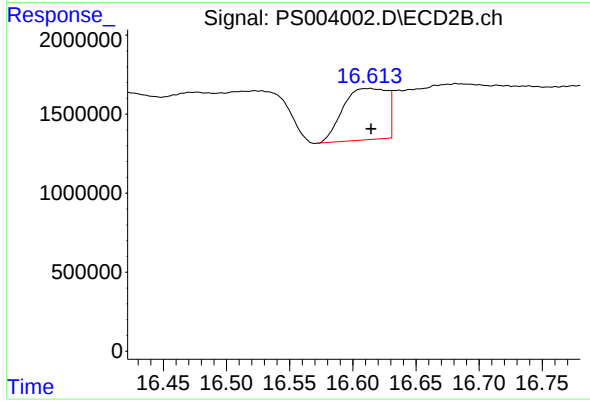
R.T.: 16.683 min
Delta R.T.: 0.010 min
Response: 22156245
Conc: 6.99 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 16.612 min
Delta R.T.: -0.002 min
Response: 7905828
Conc: 2.34 ng/ml