

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081318\
 Data File : PS001456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2018 14:29
 Operator : UA
 Sample : J4409-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:05:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.625	11.046	33858221	32570783	182.475	179.083
Target Compounds							
1) T	Dalapon	2.974	2.415	4273585	4307052	18.022	18.901
5) T	DICAMBA	0.000	11.290	0	8526815	N.D.	12.441 #
6) T	MCPD	12.305	11.509	15931625	1906534	31.698	4.394 #
7) T	MCPA	12.455	0.000	13240928	0	16.790	N.D. #
9) T	2,4-D	0.000	12.883	0	1931449	N.D.	8.140 #
12) T	2,4,5-T	15.174	14.624	35085954	19214815	31.531	20.801 #
13) T	2,4-DB	15.901	15.314	14809100	11285071	102.867	84.747
14) T	DINOSEB	0.000	15.739	0	26851421	N.D.	37.776 #
15) T	Picloram	17.206	16.926	9132990	28153427	5.778	20.423 #
16) T	DCPA	17.791	17.010	39746285	24894110	29.440	17.236 #

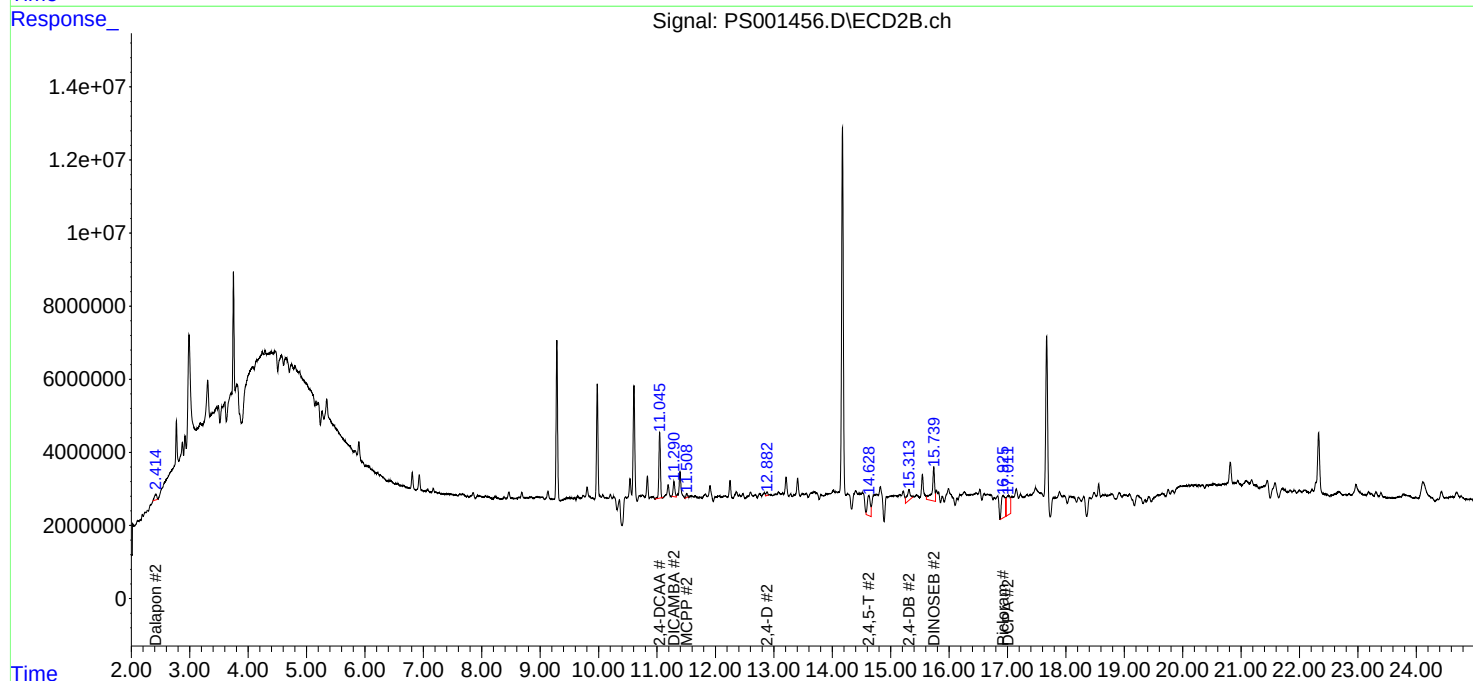
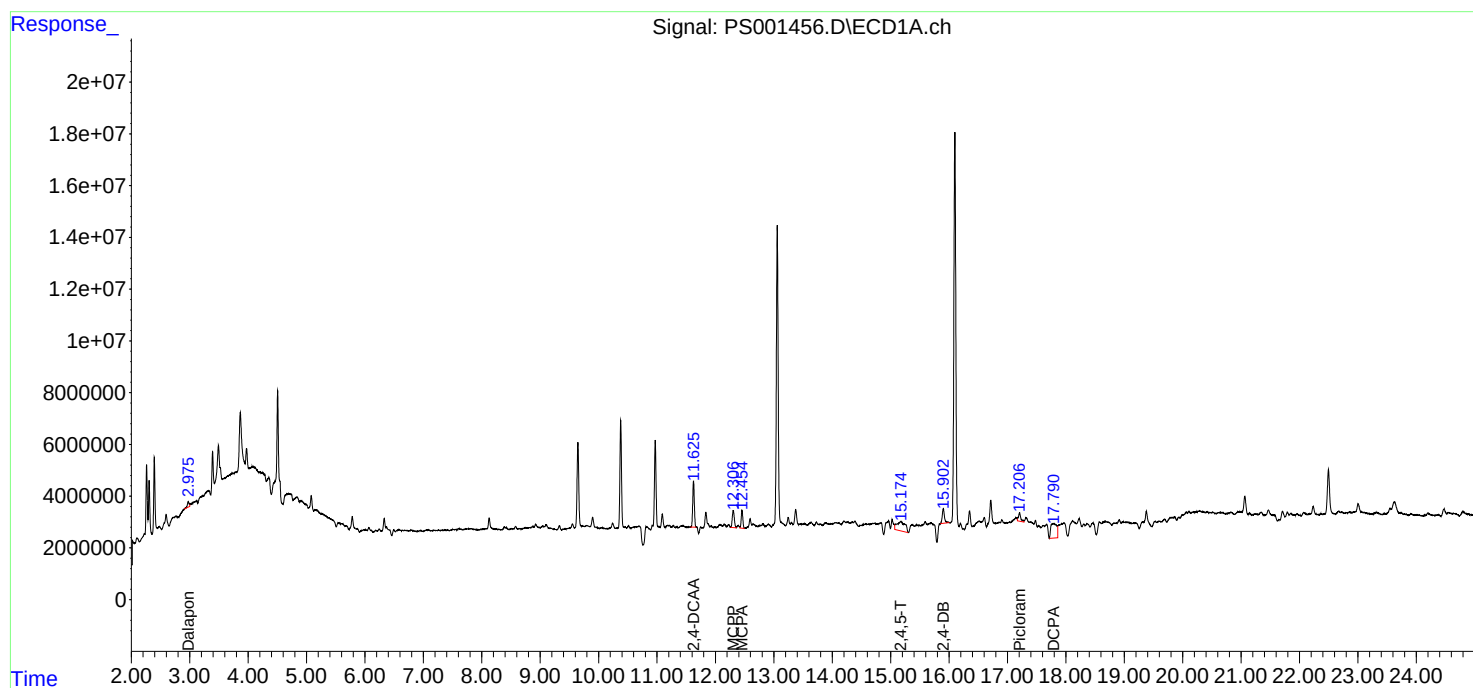
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

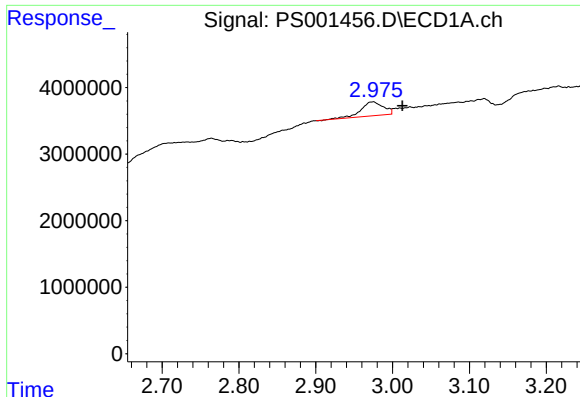
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Operator : UA
Sample : J4409-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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Quant Time: Aug 14 01:05:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
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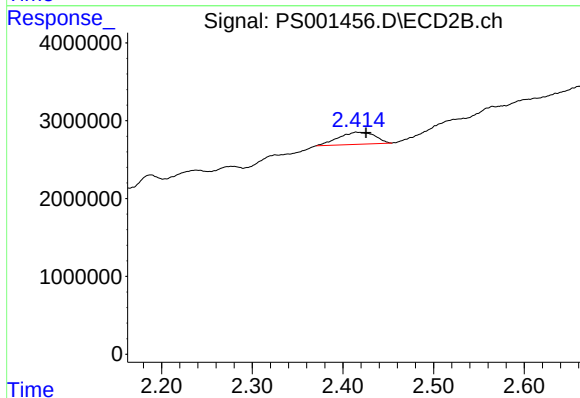




#1 Dalapon

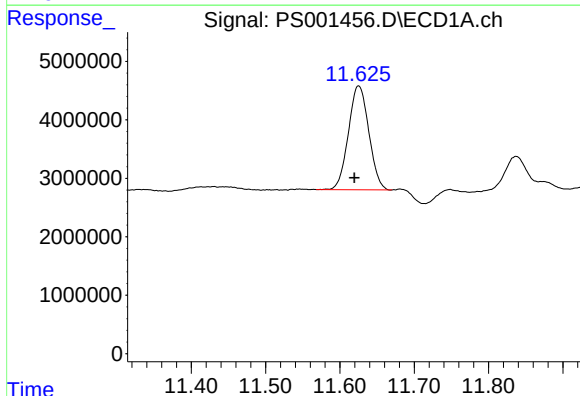
R.T.: 2.974 min
Delta R.T.: -0.039 min
Response: 4273585
Conc: 18.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



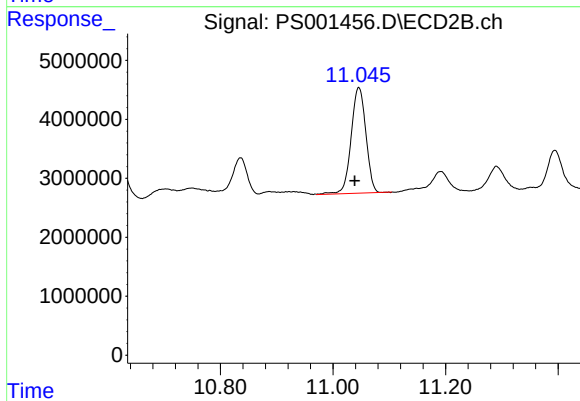
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.011 min
Response: 4307052
Conc: 18.90 ng/ml



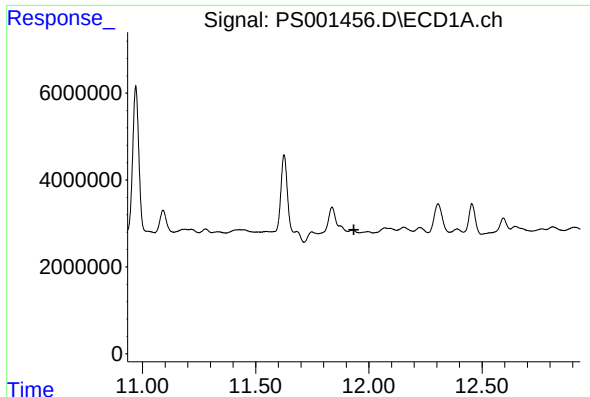
#4 2,4-DCAA

R.T.: 11.625 min
Delta R.T.: 0.006 min
Response: 33858221
Conc: 182.48 ng/ml



#4 2,4-DCAA

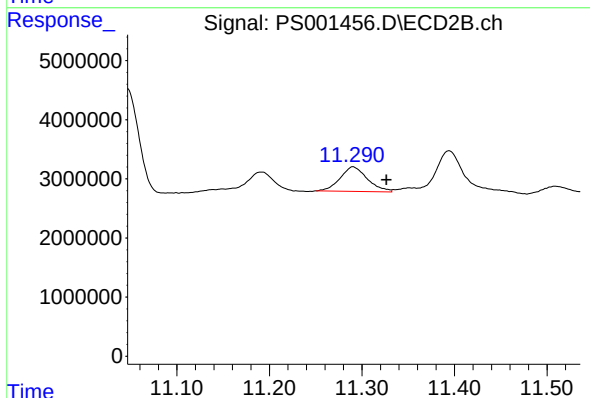
R.T.: 11.046 min
Delta R.T.: 0.007 min
Response: 32570783
Conc: 179.08 ng/ml



#5 DICAMBA

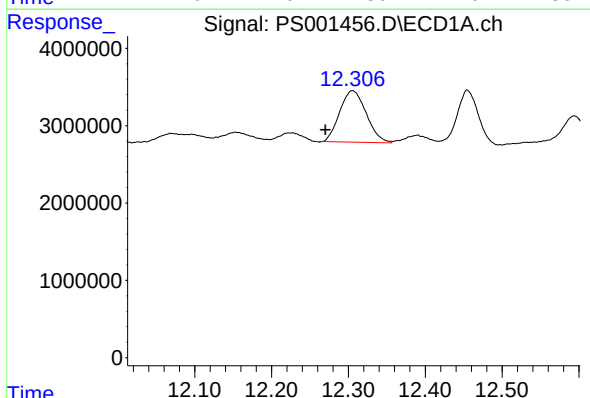
R.T.: 0.000 min
Exp R.T.: 11.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



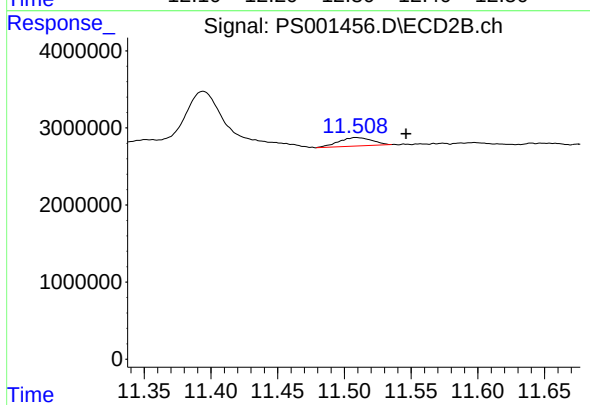
#5 DICAMBA

R.T.: 11.290 min
Delta R.T.: -0.036 min
Response: 8526815
Conc: 12.44 ng/ml



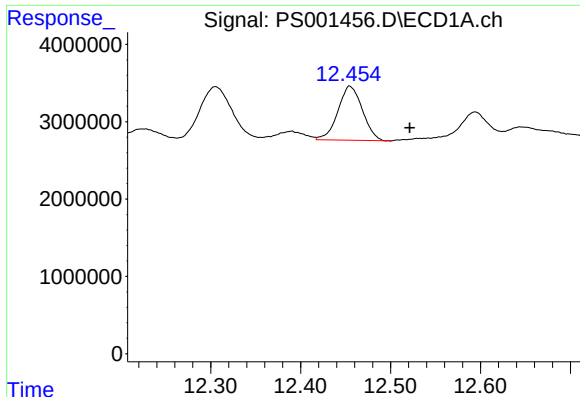
#6 MCP

R.T.: 12.305 min
Delta R.T.: 0.035 min
Response: 15931625
Conc: 31.70 ug/ml



#6 MCP

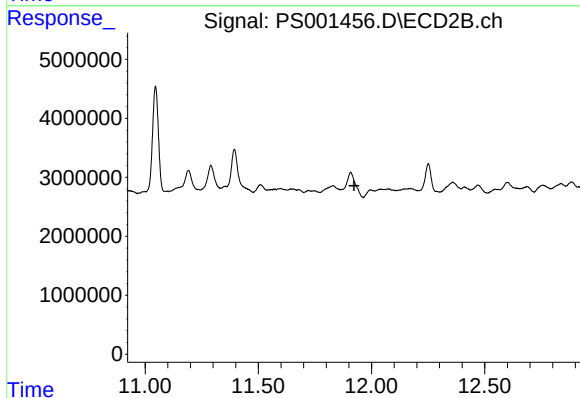
R.T.: 11.509 min
Delta R.T.: -0.037 min
Response: 1906534
Conc: 4.39 ug/ml



#7 MCPA

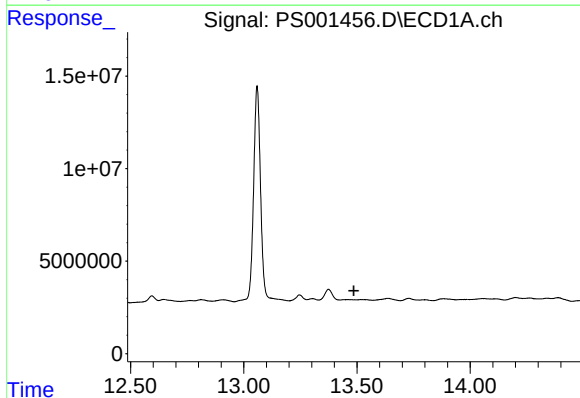
R.T.: 12.455 min
Delta R.T.: -0.066 min
Response: 13240928
Conc: 16.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



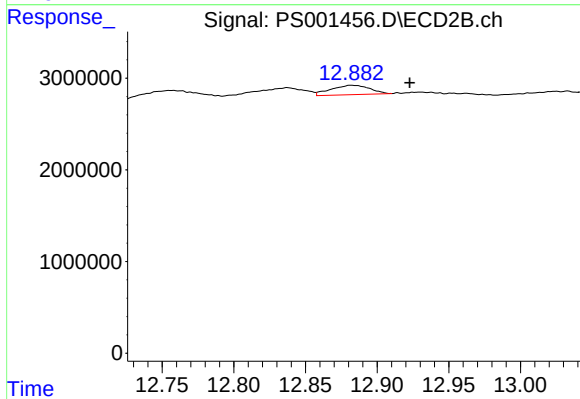
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.922 min
Response: 0
Conc: N.D.



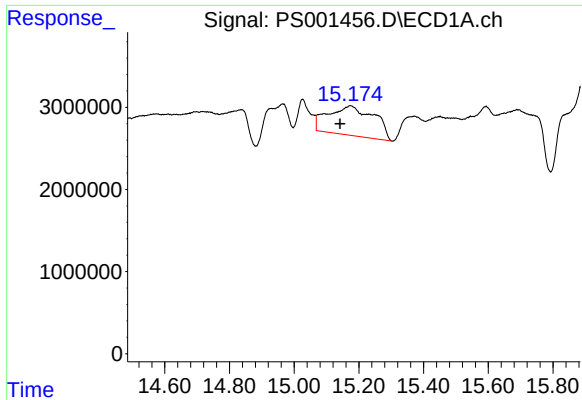
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.486 min
Response: 0
Conc: N.D.



#9 2,4-D

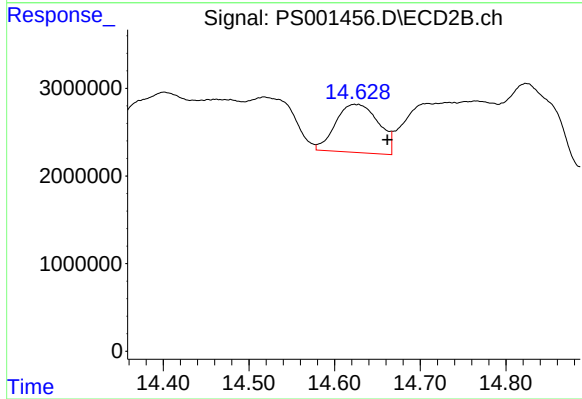
R.T.: 12.883 min
Delta R.T.: -0.040 min
Response: 1931449
Conc: 8.14 ng/ml



#12 2,4,5-T

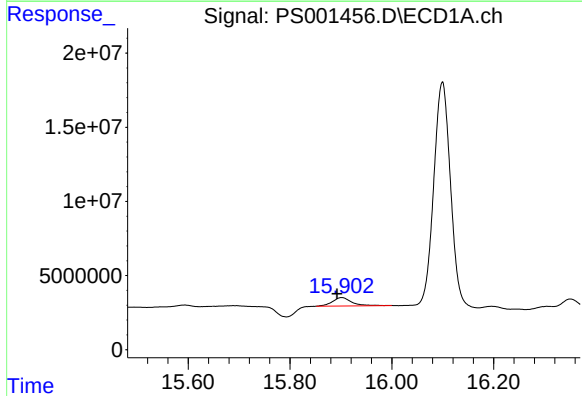
R.T.: 15.174 min
Delta R.T.: 0.032 min
Response: 35085954
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



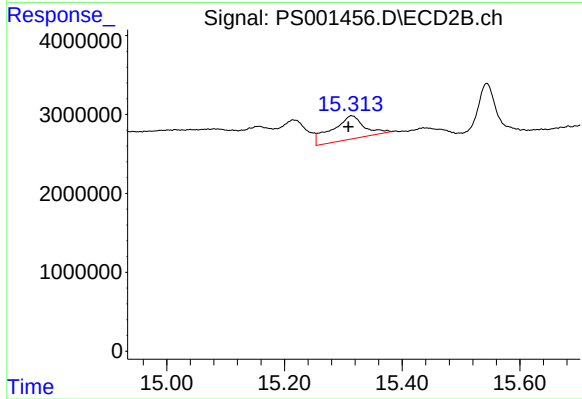
#12 2,4,5-T

R.T.: 14.624 min
Delta R.T.: -0.037 min
Response: 19214815
Conc: 20.80 ng/ml



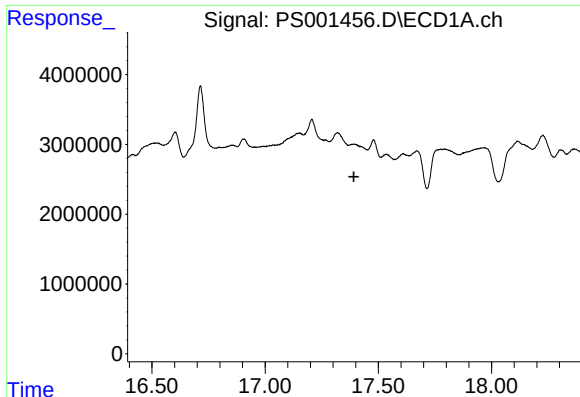
#13 2,4-DB

R.T.: 15.901 min
Delta R.T.: 0.009 min
Response: 14809100
Conc: 102.87 ng/ml



#13 2,4-DB

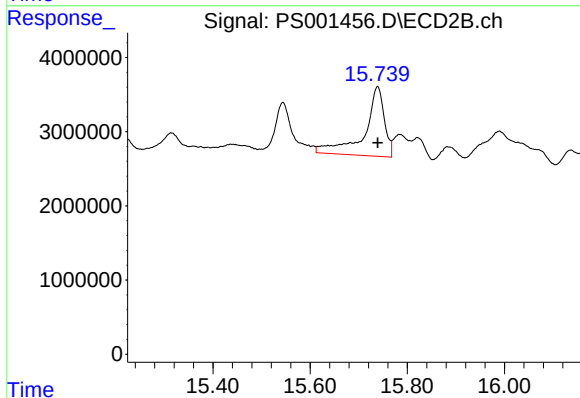
R.T.: 15.314 min
Delta R.T.: 0.006 min
Response: 11285071
Conc: 84.75 ng/ml



#14 DINOSEB

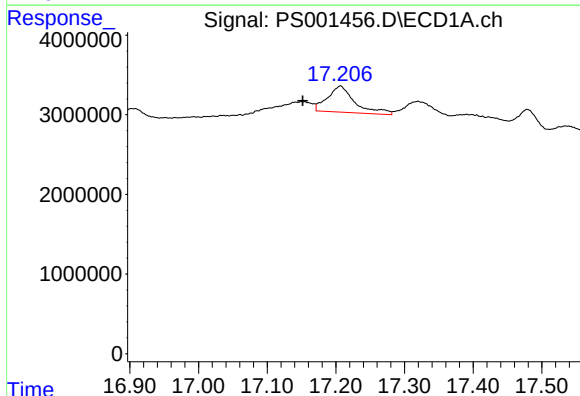
R.T.: 0.000 min
Exp R.T.: 17.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



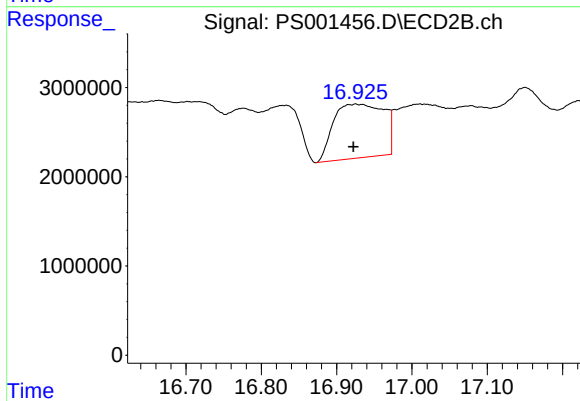
#14 DINOSEB

R.T.: 15.739 min
Delta R.T.: 0.000 min
Response: 26851421
Conc: 37.78 ng/ml



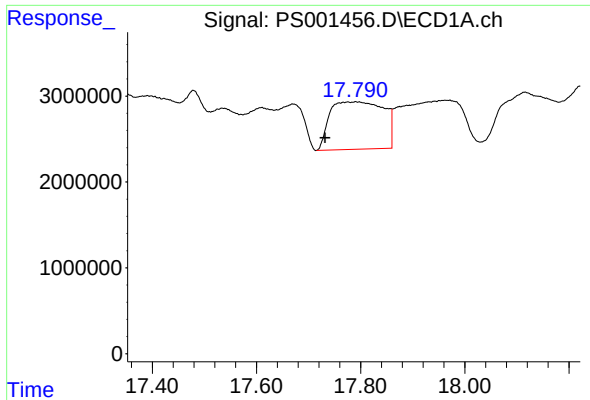
#15 Picloram

R.T.: 17.206 min
Delta R.T.: 0.055 min
Response: 9132990
Conc: 5.78 ng/ml



#15 Picloram

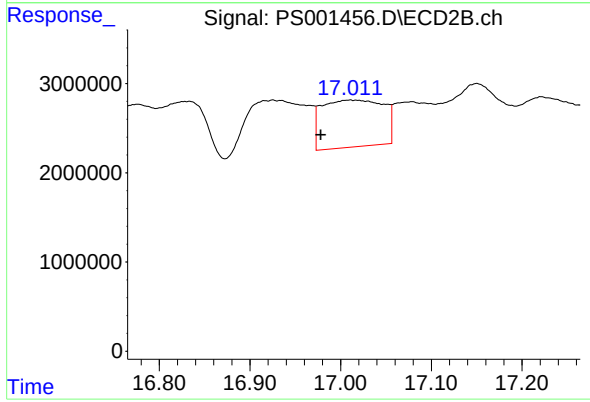
R.T.: 16.926 min
Delta R.T.: 0.004 min
Response: 28153427
Conc: 20.42 ng/ml



#16 DCPA

R.T.: 17.791 min
Delta R.T.: 0.059 min
Response: 39746285
Conc: 29.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 17.010 min
Delta R.T.: 0.033 min
Response: 24894110
Conc: 17.24 ng/ml