

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 23:31
 Operator : EI\SJ
 Sample : K1984-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:39:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.281	10.785	312.4E6	286.2E6	711.510	609.428
Target Compounds							
1) T	Dalapon	2.808	2.298	43177145	91156762	66.432	143.965 #
2) T	3,5-DICHL...	0.000	8.953	0	937281	N.D.	1.518 #
3) T	4-Nitroph...	10.826	9.918	1080082	2118221	5.133	9.422 #
5) T	DICAMBA	11.649	11.024	7759023	10669667	4.402	6.386 #
6) T	MCPD	11.954	11.297	14683048	6177064	11.184	5.233 #
7) T	MCPA	12.242	11.681	11358226	2207298	5.726	1.280 #
8) T	DICHLORPROP	12.832	12.197	1761942	702985	4.072	1.701 #
9) T	2,4-D	0.000	12.640	0	3256603	N.D.	6.204 #
10) T	Pentachlo...	13.504	13.194	24072602	9417256	3.408	1.430 #
11) T	2,4,5-TP ...	14.361	13.805	4645854	1725025	1.729	0.677 #
12) T	2,4,5-T	0.000	14.356	0	14265924	N.D.	7.074 #
13) T	2,4-DB	15.519	15.030	-13625489	16864220	N.D.	66.042
14) T	DINOSEB	16.971	15.416	36776082	13925833	16.380	7.802 #
15) T	Picloram	16.799	16.658	70458772	20819161	28.627	8.203 #
16) T	DCPA	0.000	16.658	0	20819161	N.D.	6.693 #

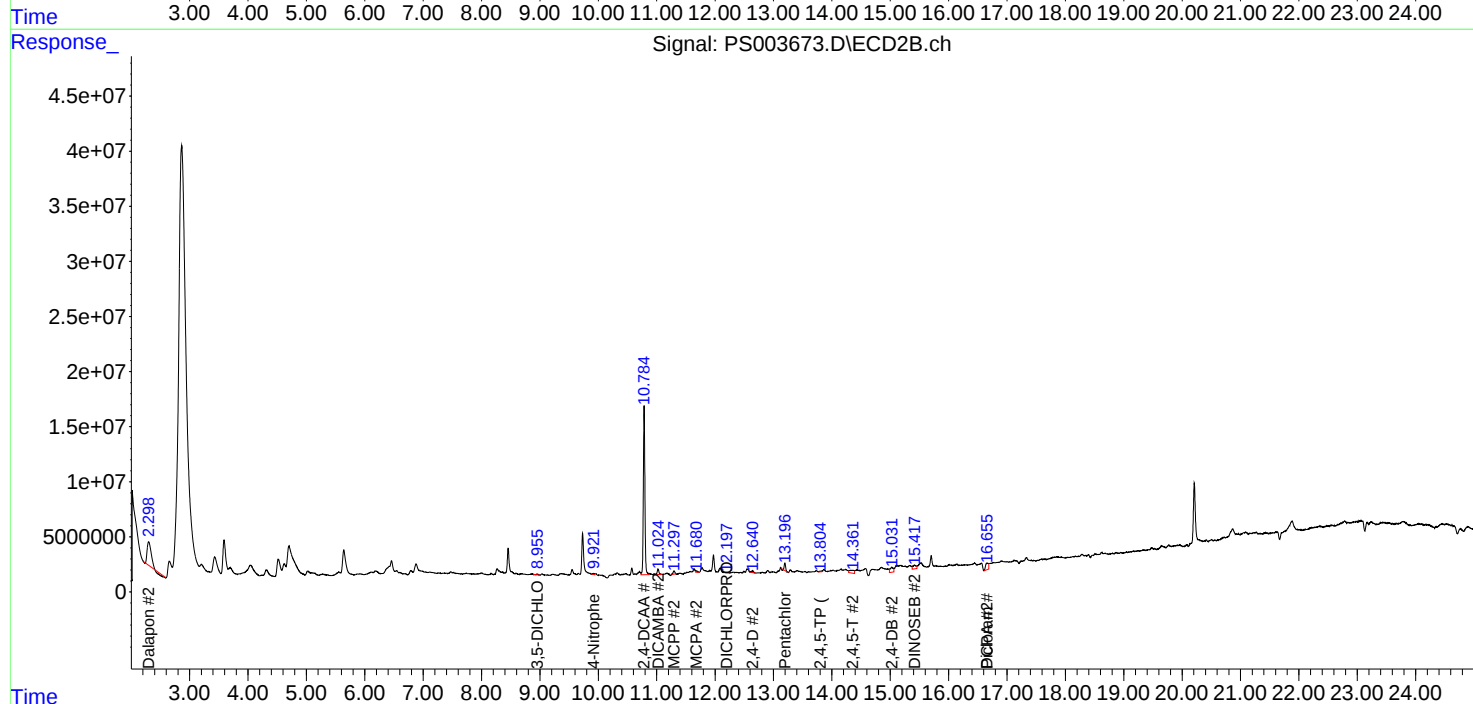
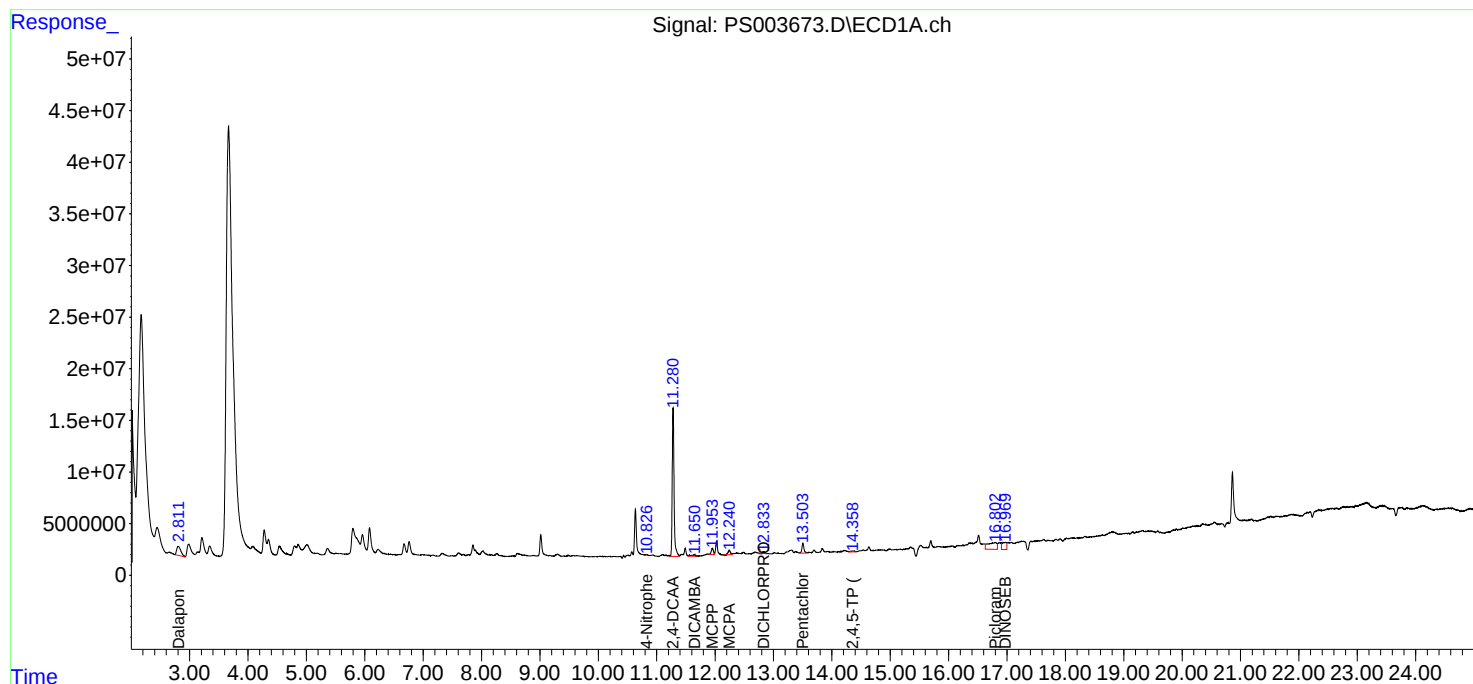
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

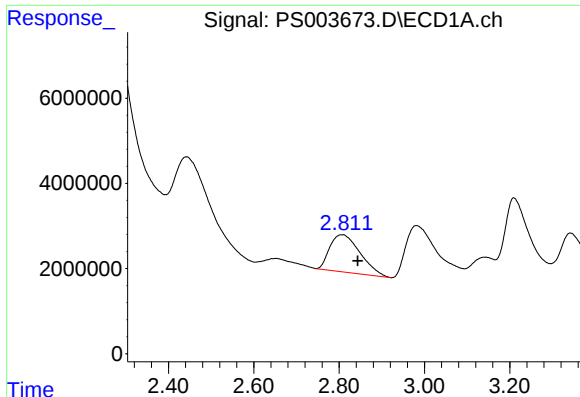
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Data File : PS003673.D
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Acq On : 21 Mar 2019 23:31
Operator : EI\SJ
Sample : K1984-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:39:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

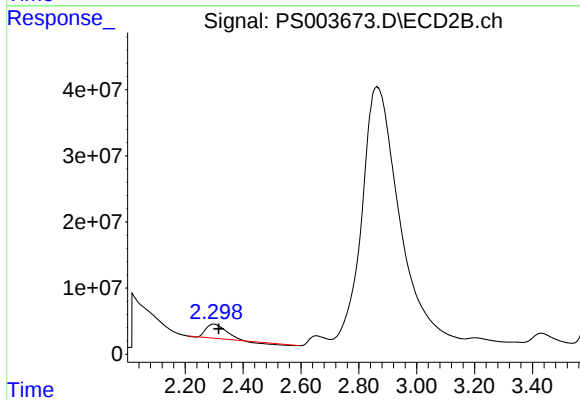




#1 Dalapon

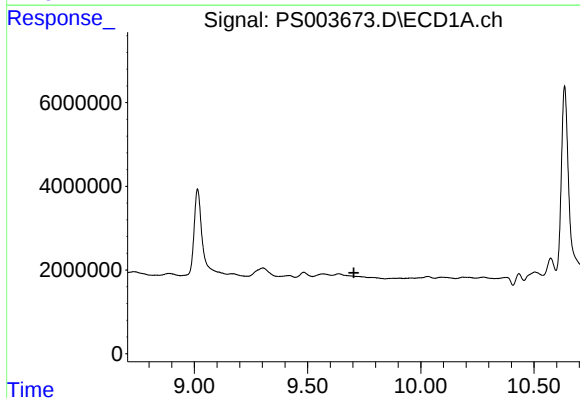
R.T.: 2.808 min
Delta R.T.: -0.036 min
Response: 43177145
Conc: 66.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



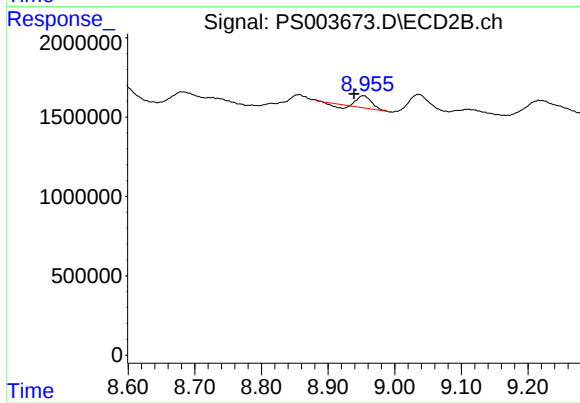
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.019 min
Response: 91156762
Conc: 143.97 ng/ml



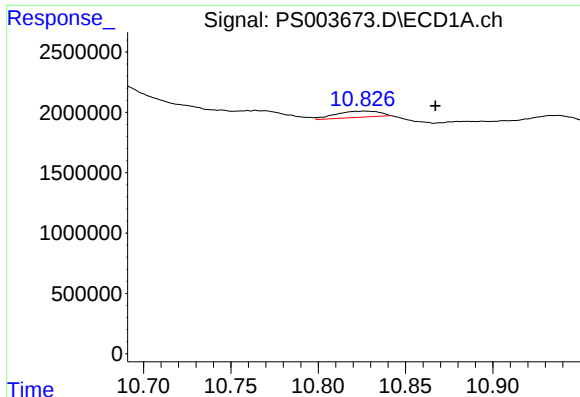
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

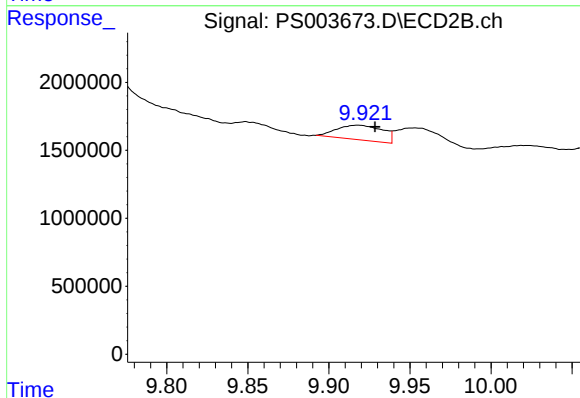
R.T.: 8.953 min
Delta R.T.: 0.014 min
Response: 937281
Conc: 1.52 ng/ml



#3 4-Nitrophenol

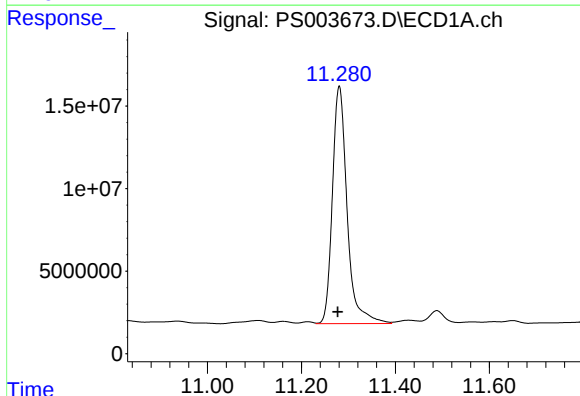
R.T.: 10.826 min
Delta R.T.: -0.041 min
Response: 1080082
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



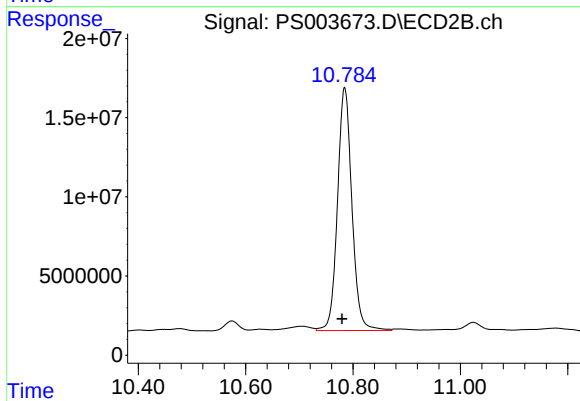
#3 4-Nitrophenol

R.T.: 9.918 min
Delta R.T.: -0.010 min
Response: 2118221
Conc: 9.42 ng/ml



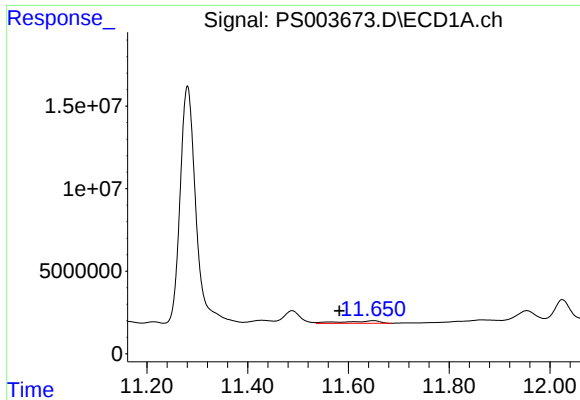
#4 2,4-DCAA

R.T.: 11.281 min
Delta R.T.: 0.003 min
Response: 312370423
Conc: 711.51 ng/ml



#4 2,4-DCAA

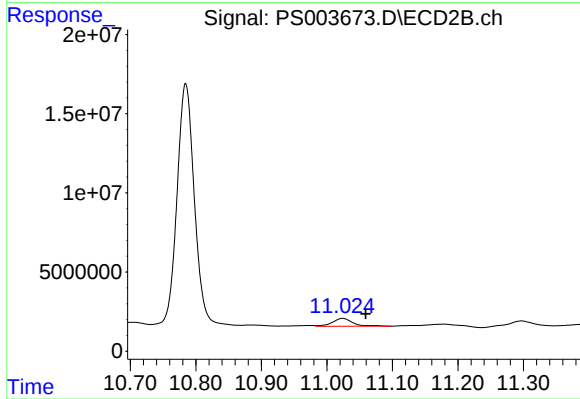
R.T.: 10.785 min
Delta R.T.: 0.005 min
Response: 286168565
Conc: 609.43 ng/ml



#5 DICAMBA

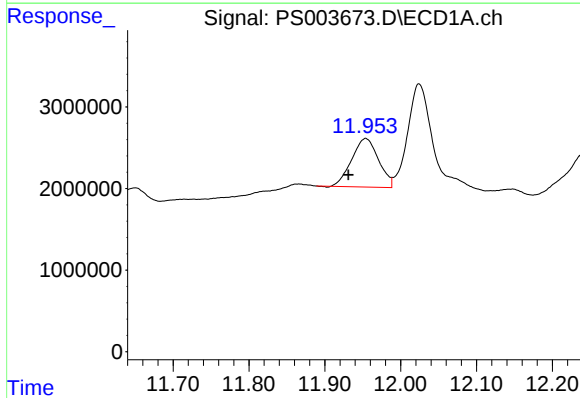
R.T.: 11.649 min
Delta R.T.: 0.067 min
Response: 7759023
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



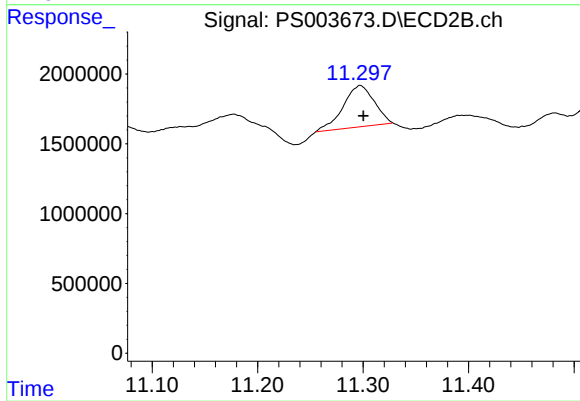
#5 DICAMBA

R.T.: 11.024 min
Delta R.T.: -0.035 min
Response: 10669667
Conc: 6.39 ng/ml



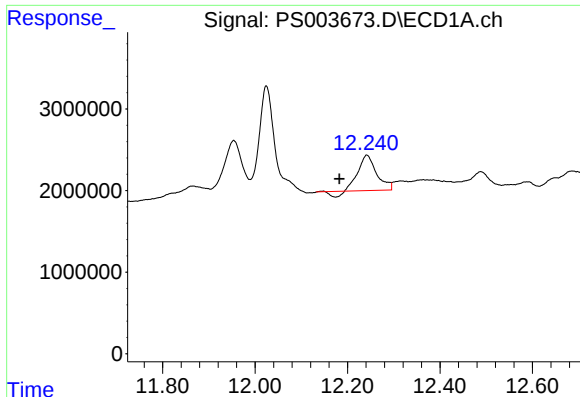
#6 MCP

R.T.: 11.954 min
Delta R.T.: 0.023 min
Response: 14683048
Conc: 11.18 ug/ml



#6 MCP

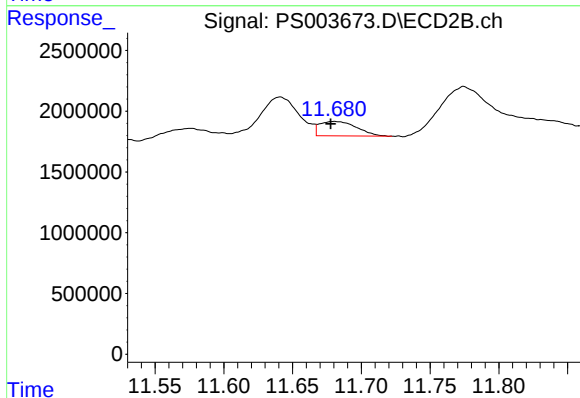
R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 6177064
Conc: 5.23 ug/ml



#7 MCPA

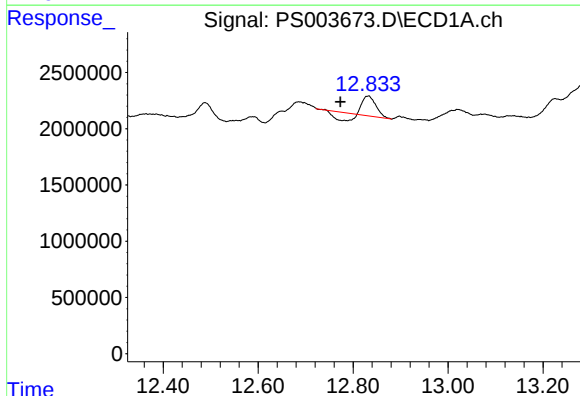
R.T.: 12.242 min
Delta R.T.: 0.060 min
Response: 11358226
Conc: 5.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



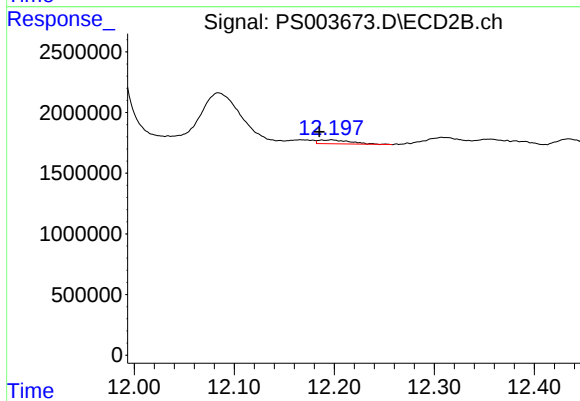
#7 MCPA

R.T.: 11.681 min
Delta R.T.: 0.003 min
Response: 2207298
Conc: 1.28 ug/ml



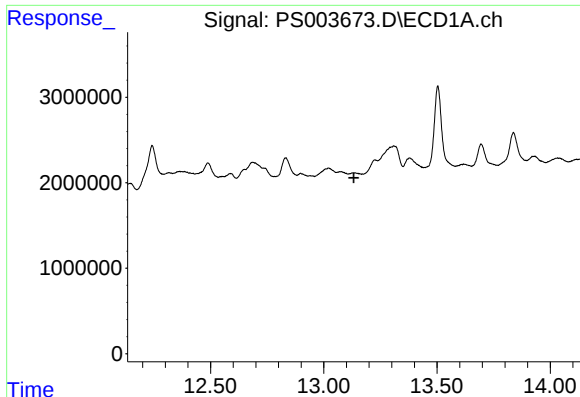
#8 DICHLORPROP

R.T.: 12.832 min
Delta R.T.: 0.058 min
Response: 1761942
Conc: 4.07 ng/ml



#8 DICHLORPROP

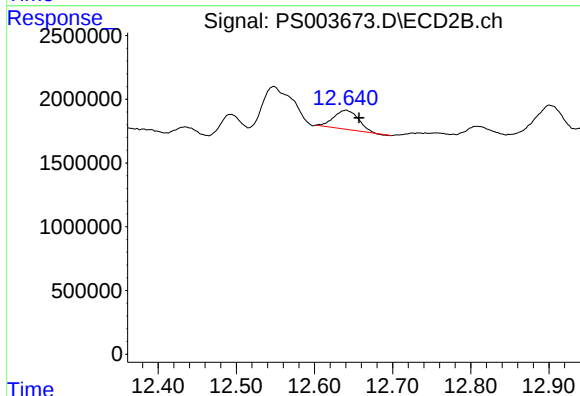
R.T.: 12.197 min
Delta R.T.: 0.012 min
Response: 702985
Conc: 1.70 ng/ml



#9 2,4-D

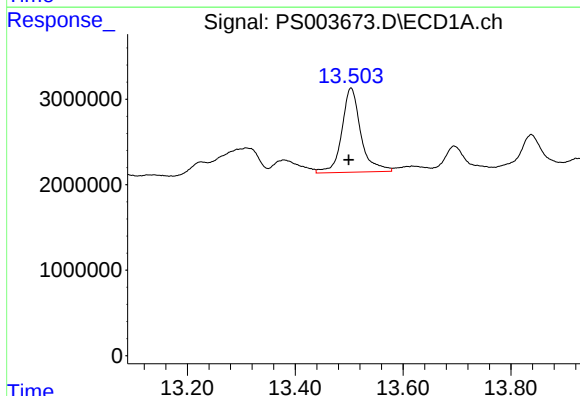
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



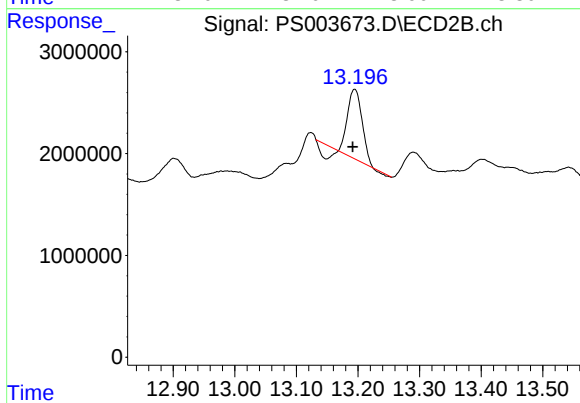
#9 2,4-D

R.T.: 12.640 min
Delta R.T.: -0.017 min
Response: 3256603
Conc: 6.20 ng/ml



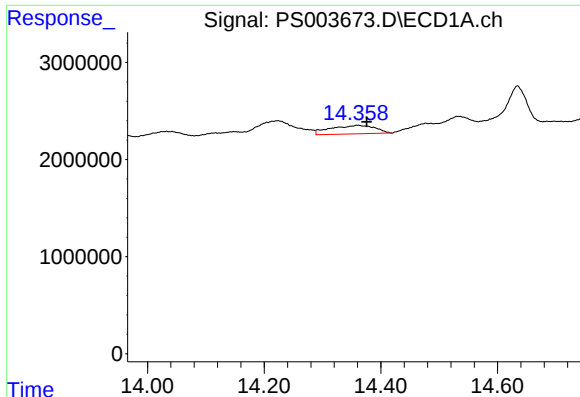
#10 Pentachlorophenol

R.T.: 13.504 min
Delta R.T.: 0.004 min
Response: 24072602
Conc: 3.41 ng/ml



#10 Pentachlorophenol

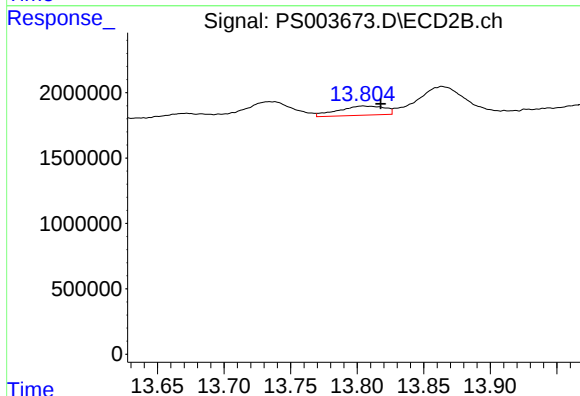
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 9417256
Conc: 1.43 ng/ml



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

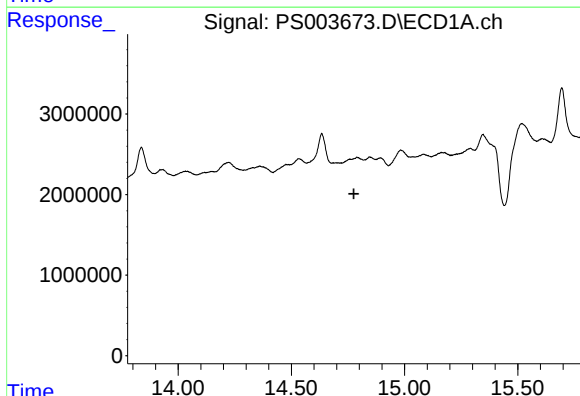
R.T.: 14.361 min
Delta R.T.: -0.016 min
Response: 4645854
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



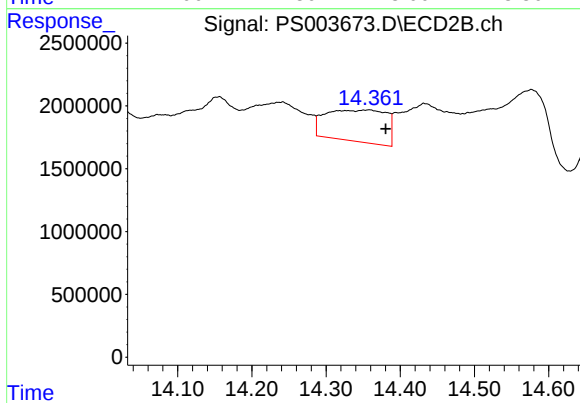
#11 2,4,5-TP (SILVEX)

R.T.: 13.805 min
Delta R.T.: -0.012 min
Response: 1725025
Conc: 0.68 ng/ml



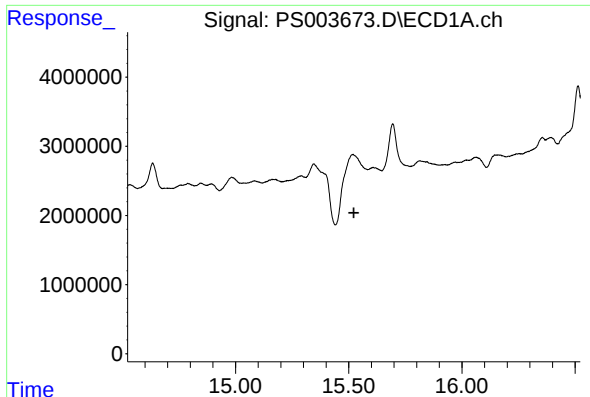
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 14.776 min
Response: 0
Conc: N.D.



#12 2,4,5-T

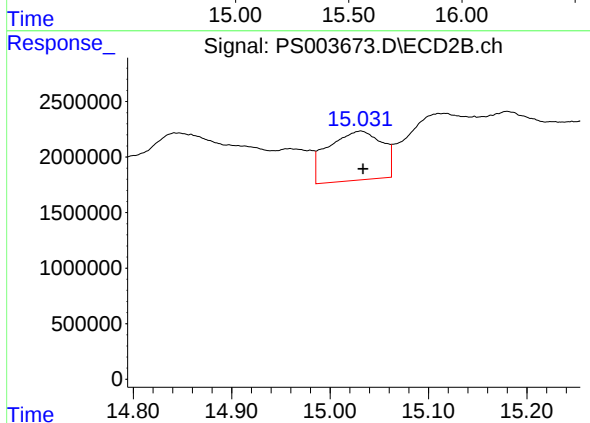
R.T.: 14.356 min
Delta R.T.: -0.025 min
Response: 14265924
Conc: 7.07 ng/ml



#13 2,4-DB

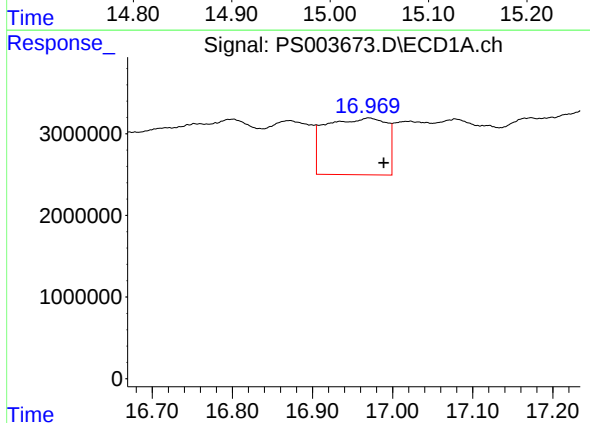
R.T.: 15.519 min
Delta R.T.: -0.004 min
Response: -13625489
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



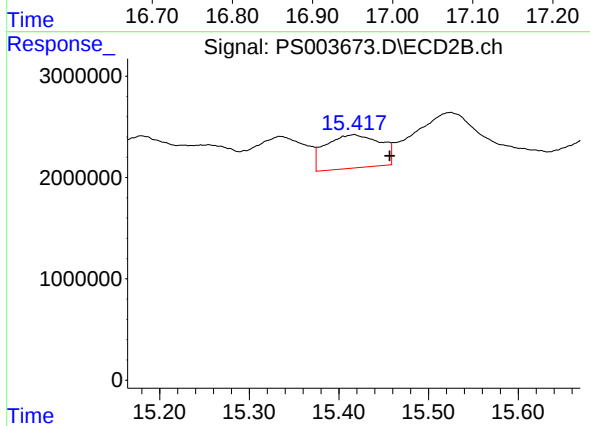
#13 2,4-DB

R.T.: 15.030 min
Delta R.T.: -0.003 min
Response: 16864220
Conc: 66.04 ng/ml



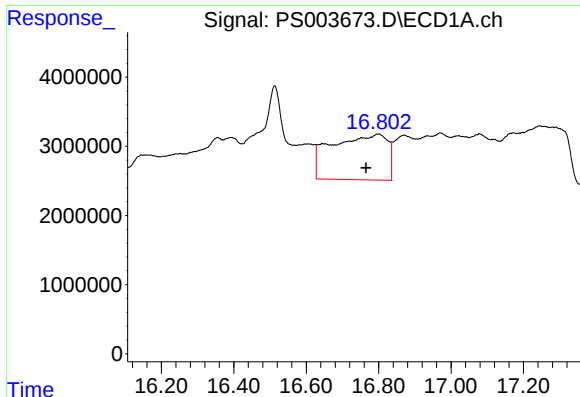
#14 DINOSEB

R.T.: 16.971 min
Delta R.T.: -0.018 min
Response: 36776082
Conc: 16.38 ng/ml



#14 DINOSEB

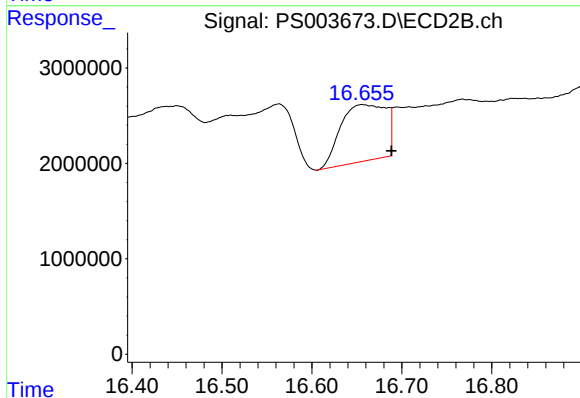
R.T.: 15.416 min
Delta R.T.: -0.041 min
Response: 13925833
Conc: 7.80 ng/ml



#15 Picloram

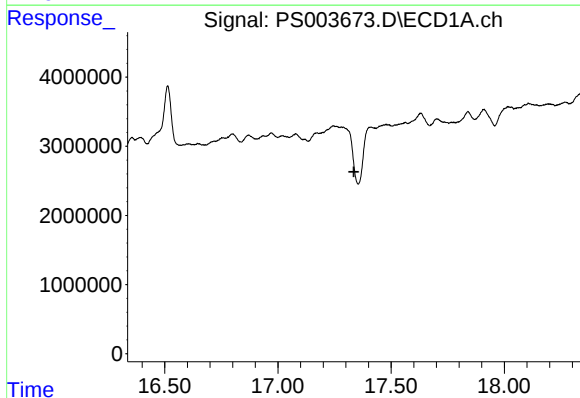
R.T.: 16.799 min
Delta R.T.: 0.034 min
Response: 70458772
Conc: 28.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



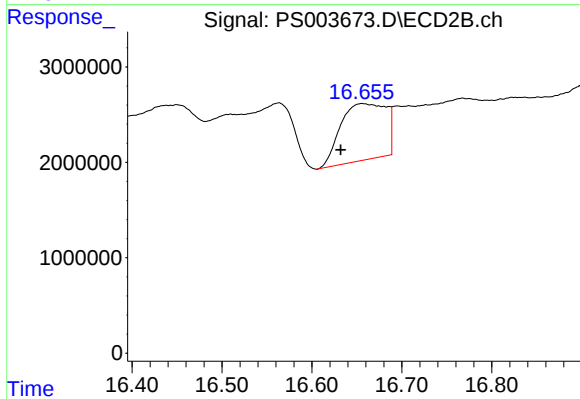
#15 Picloram

R.T.: 16.658 min
Delta R.T.: -0.030 min
Response: 20819161
Conc: 8.20 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.658 min
Delta R.T.: 0.026 min
Response: 20819161
Conc: 6.69 ng/ml