

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
 Data File : PS003006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 20:00
 Operator : EI\SJ
 Sample : K1299-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:15:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.317	10.816	137.2E6	137.6E6	361.321	321.944
Target Compounds							
1) T	Dalapon	2.834	2.316	15522834	31595148	28.139	58.955 #
2) T	3,5-DICHL...	9.723	8.981	10619013	4264311	18.441	7.567 #
3) T	4-Nitroph...	10.878	9.932	3497096	12256239	18.069	58.636 #
5) T	DICAMBA	11.603	11.094	17542803	4304008	10.944	2.713 #
6) T	MCP	11.975	11.324	8382807	3784322	6.997	3.431 #
7) T	MCPA	12.282	11.773	2806089	57712515	1.585	36.688 #
8) T	DICHLORPROP	0.000	12.231	0	4355696	N.D.	11.392 #
9) T	2,4-D	13.174	12.674	3548953	5653811	7.697	11.276 #
10) T	Pentachlo...	13.544	0.000	4624900	0	0.721	N.D. #
11) T	2,4,5-TP ...	0.000	13.895	0	129.2E6	N.D.	52.090 #
12) T	2,4,5-T	14.786	14.418	11090807	5836883	4.547	3.050 #
13) T	2,4-DB	15.534	15.057	7763588	8053082	29.697	31.705
14) T	DINOSEB	16.976	15.525	7039049	19209543	3.742	10.958 #
15) T	Picloram	16.846	16.729	20696122	21541823	6.542	7.165
16) T	DCPA	0.000	16.729	0	21541823	N.D.	6.954 #

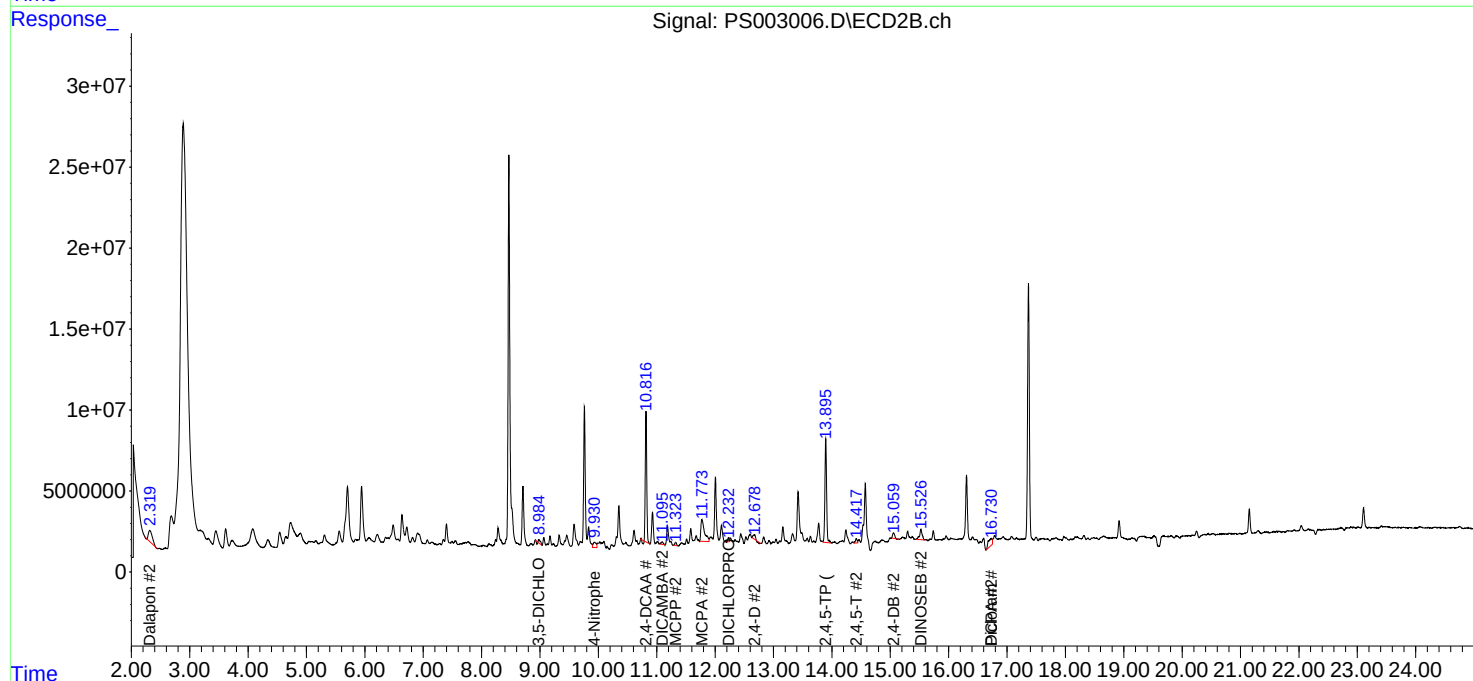
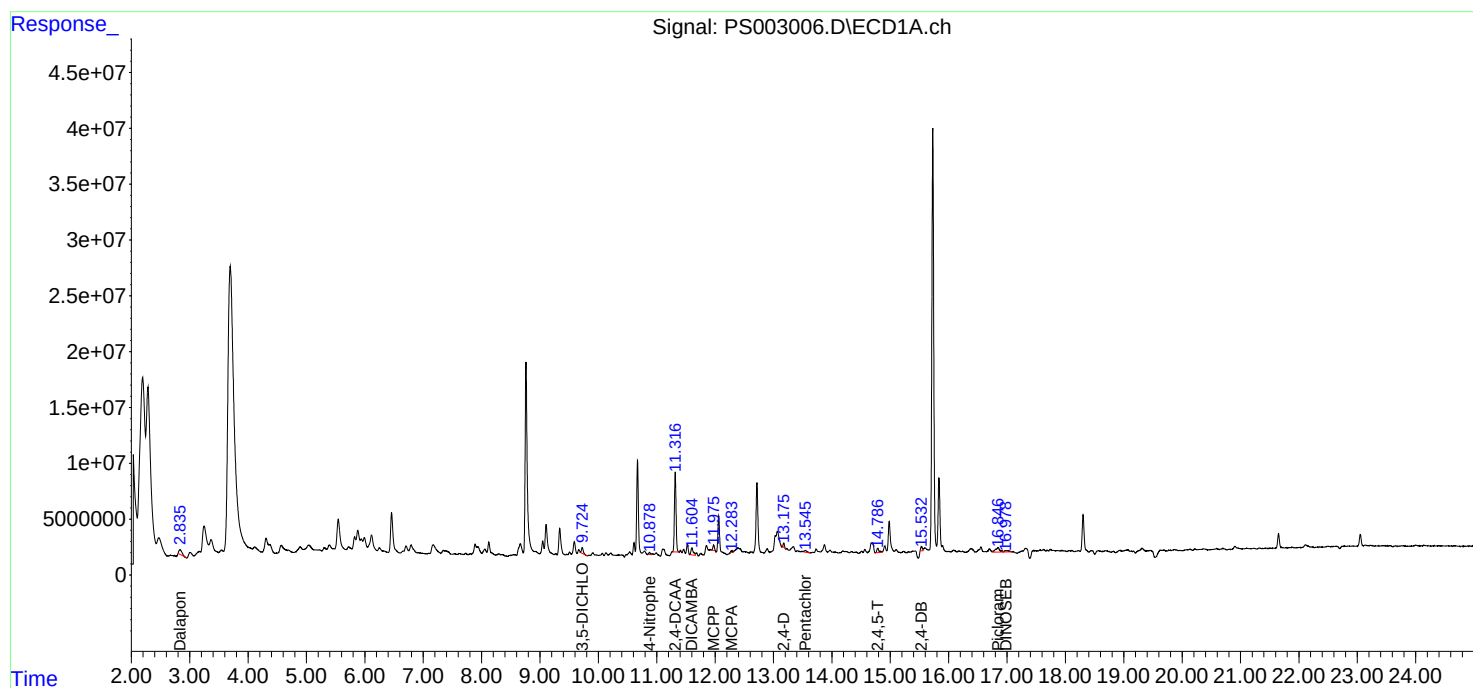
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

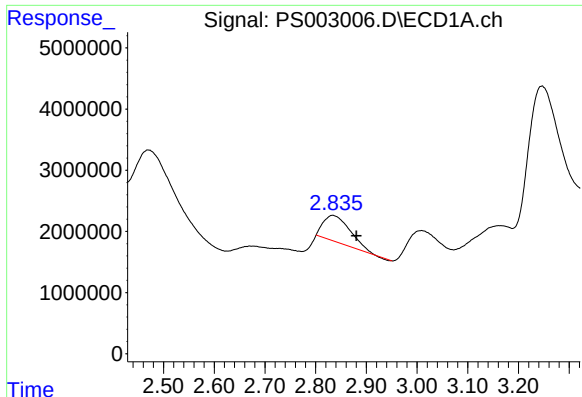
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020419\
Data File : PS003006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2019 20:00
Operator : EI\SJ
Sample : K1299-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:15:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 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

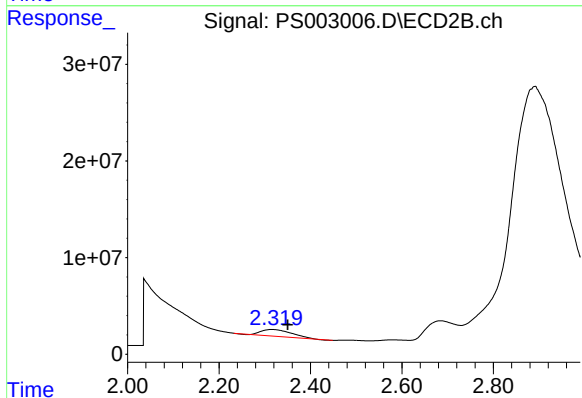




#1 Dalapon

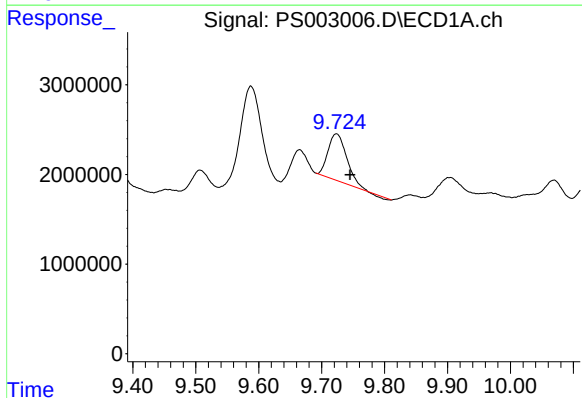
R.T.: 2.834 min
Delta R.T.: -0.046 min
Response: 15522834
Conc: 28.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



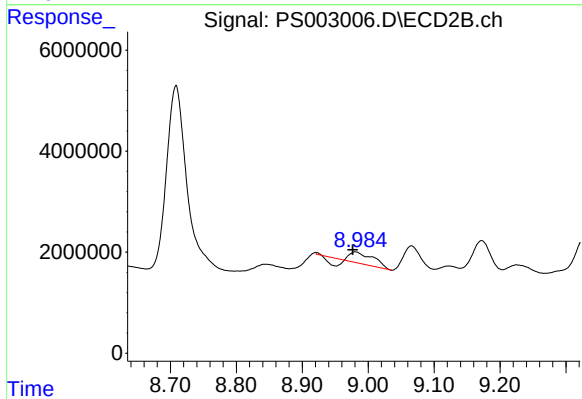
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: -0.035 min
Response: 31595148
Conc: 58.95 ng/ml



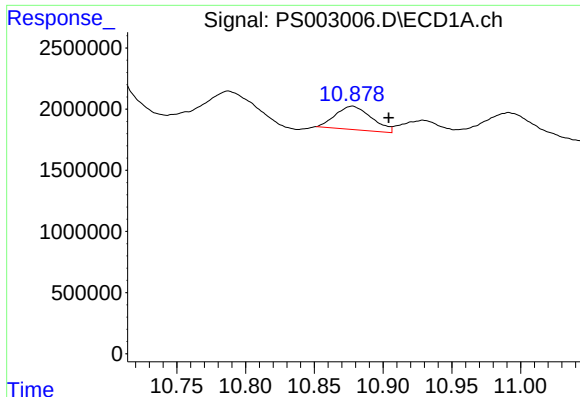
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.723 min
Delta R.T.: -0.022 min
Response: 10619013
Conc: 18.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

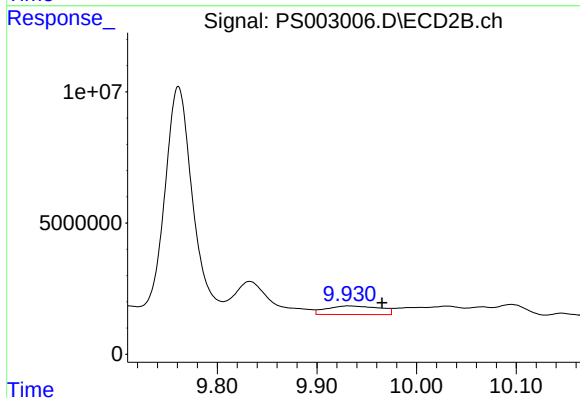
R.T.: 8.981 min
Delta R.T.: 0.005 min
Response: 4264311
Conc: 7.57 ng/ml



#3 4-Nitrophenol

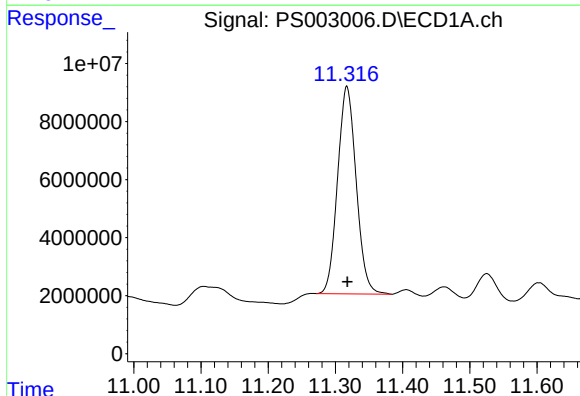
R.T.: 10.878 min
Delta R.T.: -0.027 min
Response: 3497096
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



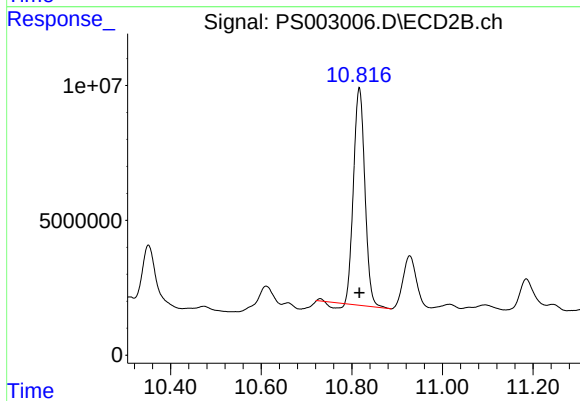
#3 4-Nitrophenol

R.T.: 9.932 min
Delta R.T.: -0.033 min
Response: 12256239
Conc: 58.64 ng/ml



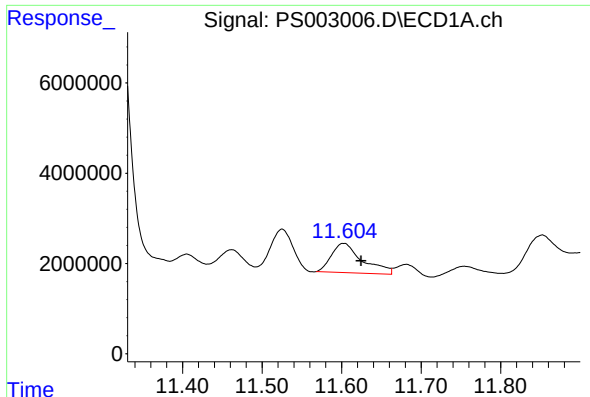
#4 2,4-DCAA

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 137172010
Conc: 361.32 ng/ml



#4 2,4-DCAA

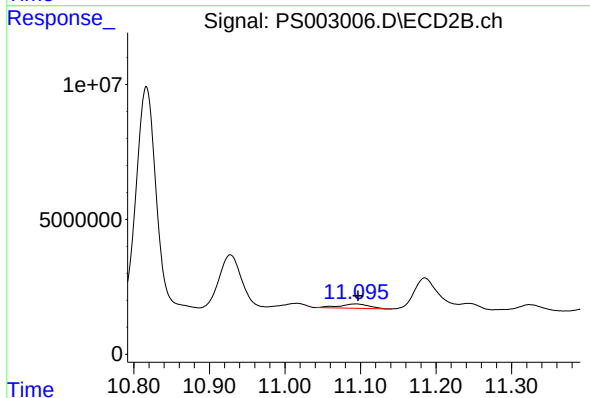
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 137645906
Conc: 321.94 ng/ml



#5 DICAMBA

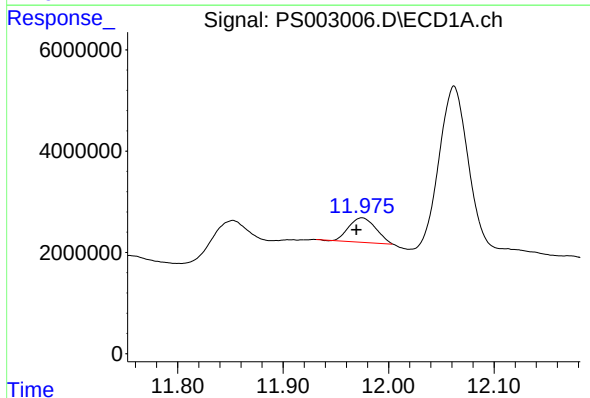
R.T.: 11.603 min
Delta R.T.: -0.022 min
Response: 17542803
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



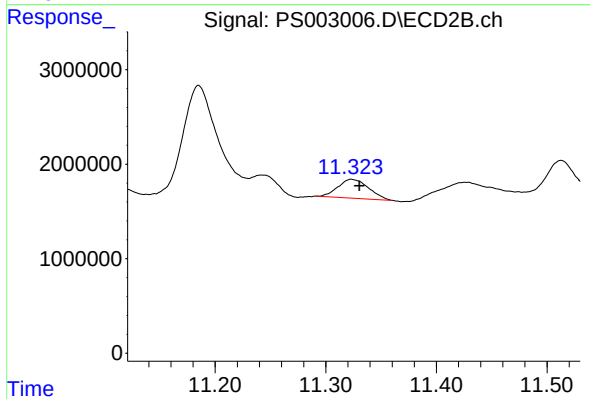
#5 DICAMBA

R.T.: 11.094 min
Delta R.T.: -0.003 min
Response: 4304008
Conc: 2.71 ng/ml



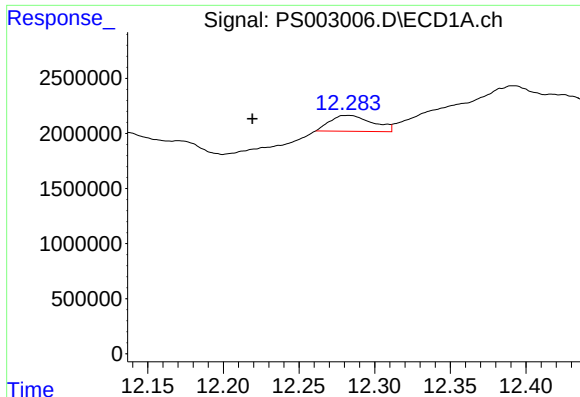
#6 MCP

R.T.: 11.975 min
Delta R.T.: 0.005 min
Response: 8382807
Conc: 7.00 ug/ml



#6 MCP

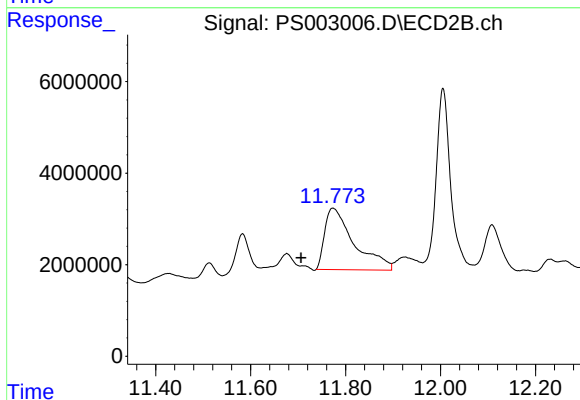
R.T.: 11.324 min
Delta R.T.: -0.007 min
Response: 3784322
Conc: 3.43 ug/ml



#7 MCPA

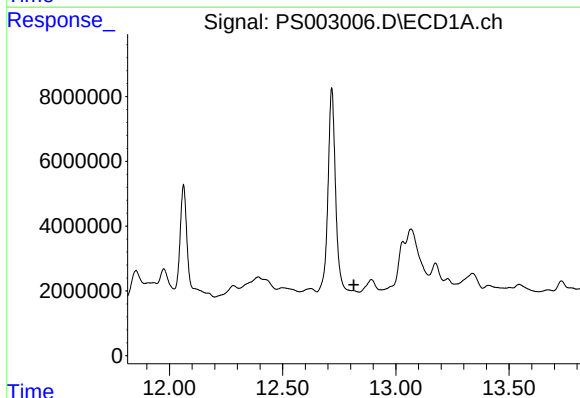
R.T.: 12.282 min
Delta R.T.: 0.063 min
Response: 2806089
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



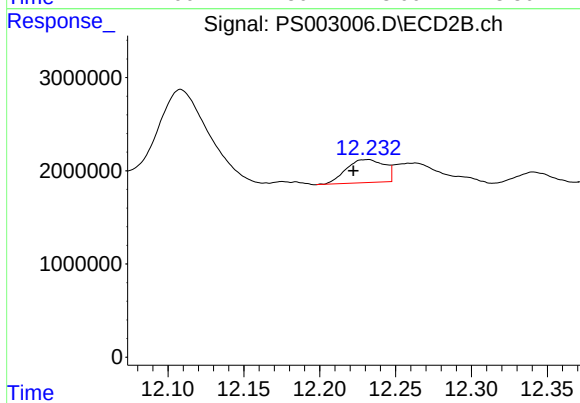
#7 MCPA

R.T.: 11.773 min
Delta R.T.: 0.067 min
Response: 57712515
Conc: 36.69 ug/ml



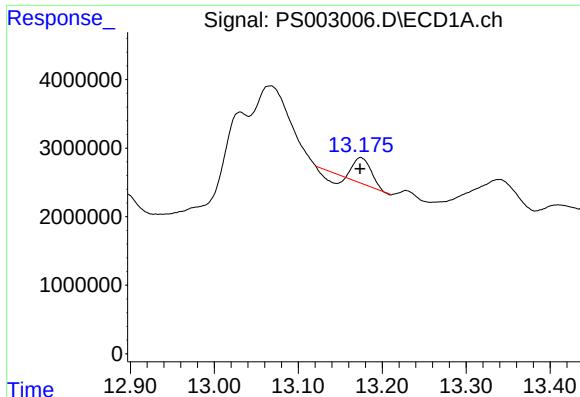
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.815 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

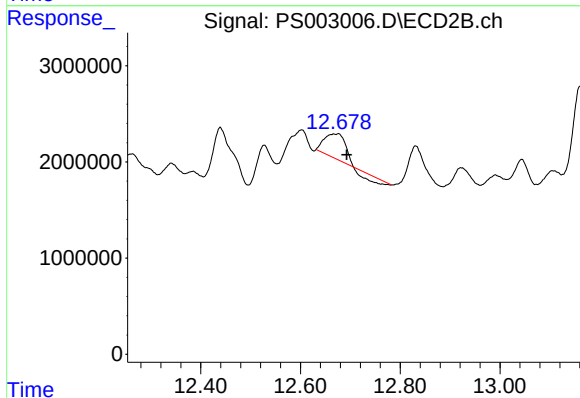
R.T.: 12.231 min
Delta R.T.: 0.009 min
Response: 4355696
Conc: 11.39 ng/ml



#9 2,4-D

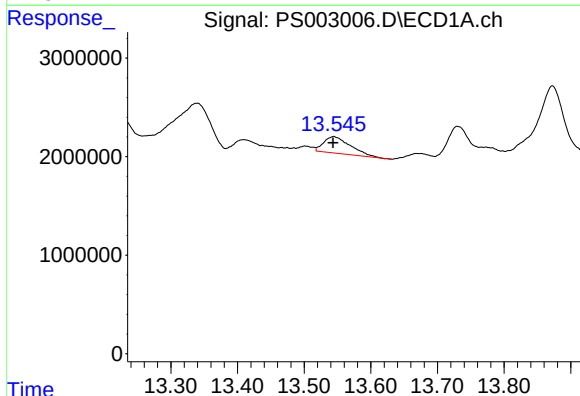
R.T.: 13.174 min
Delta R.T.: 0.001 min
Response: 3548953
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



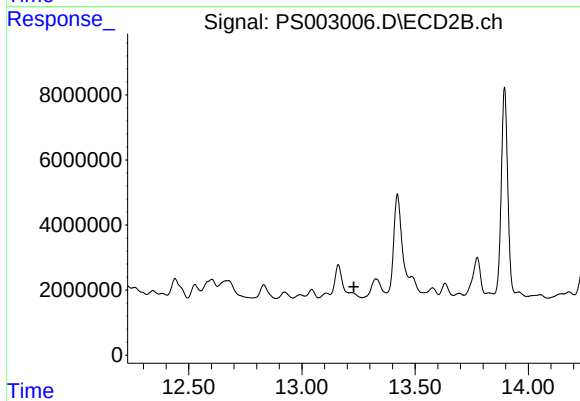
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.018 min
Response: 5653811
Conc: 11.28 ng/ml



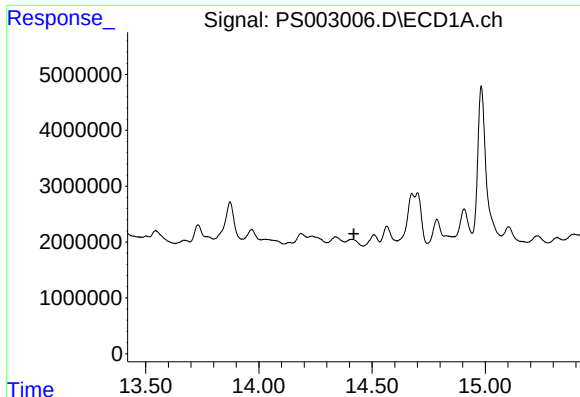
#10 Pentachlorophenol

R.T.: 13.544 min
Delta R.T.: 0.000 min
Response: 4624900
Conc: 0.72 ng/ml



#10 Pentachlorophenol

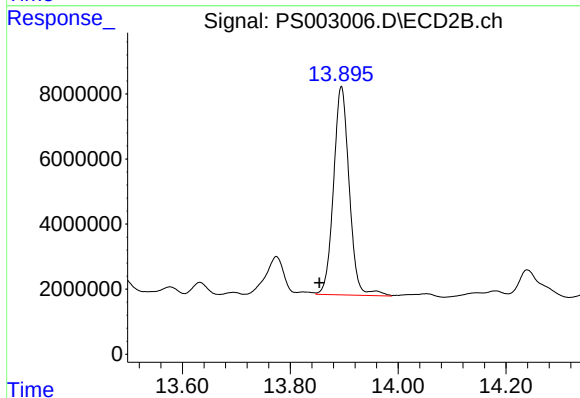
R.T.: 0.000 min
Exp R.T. : 13.229 min
Response: 0
Conc: N.D.



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

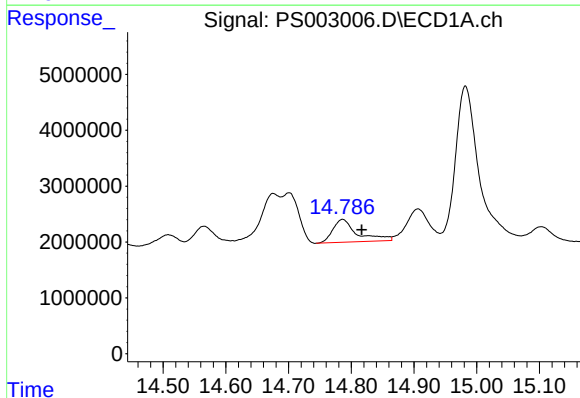
R.T.: 0.000 min
Exp R.T.: 14.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



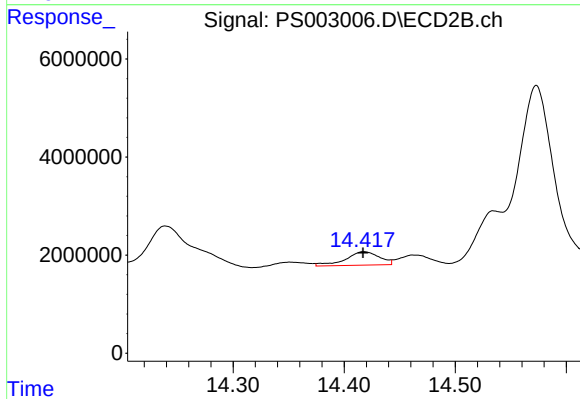
#11 2,4,5-TP (SILVEX)

R.T.: 13.895 min
Delta R.T.: 0.040 min
Response: 129201953
Conc: 52.09 ng/ml



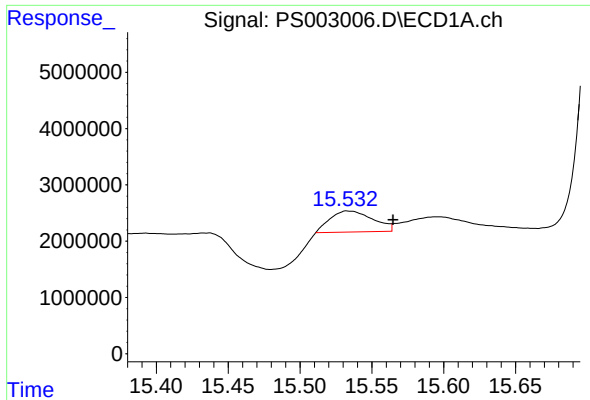
#12 2,4,5-T

R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 11090807
Conc: 4.55 ng/ml



#12 2,4,5-T

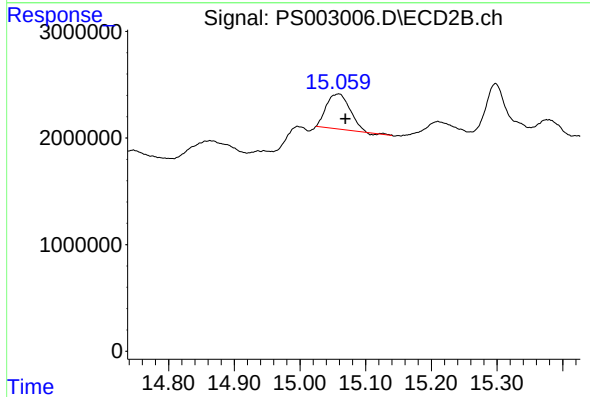
R.T.: 14.418 min
Delta R.T.: 0.001 min
Response: 5836883
Conc: 3.05 ng/ml



#13 2,4-DB

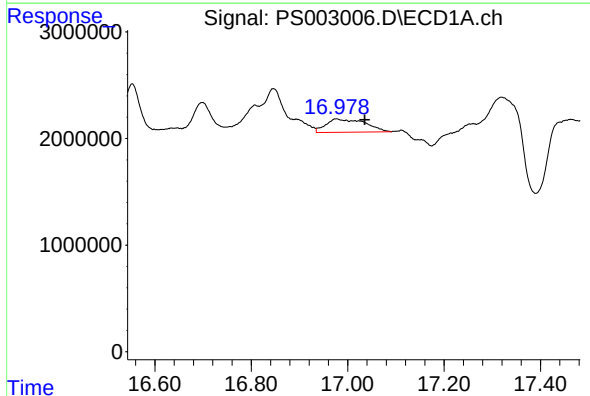
R.T.: 15.534 min
Delta R.T.: -0.031 min
Response: 7763588
Conc: 29.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



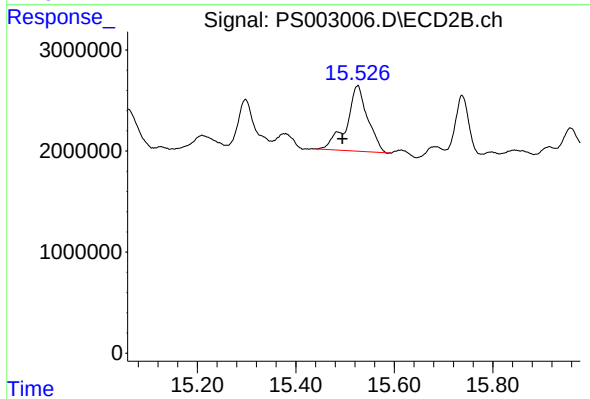
#13 2,4-DB

R.T.: 15.057 min
Delta R.T.: -0.012 min
Response: 8053082
Conc: 31.71 ng/ml



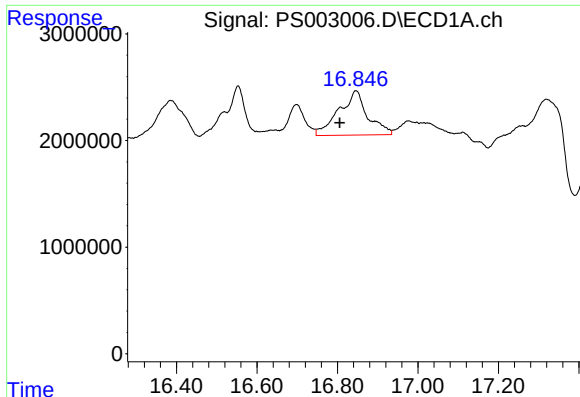
#14 DINOSEB

R.T.: 16.976 min
Delta R.T.: -0.059 min
Response: 7039049
Conc: 3.74 ng/ml



#14 DINOSEB

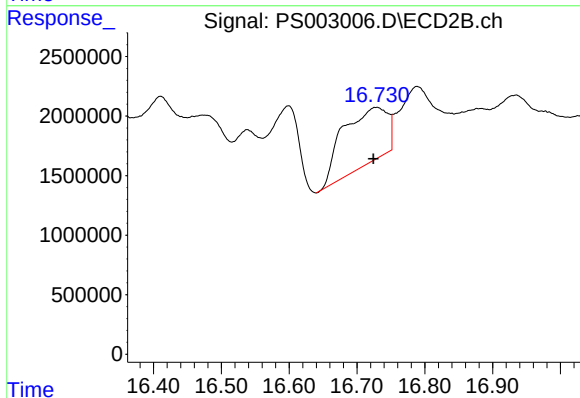
R.T.: 15.525 min
Delta R.T.: 0.030 min
Response: 19209543
Conc: 10.96 ng/ml



#15 Picloram

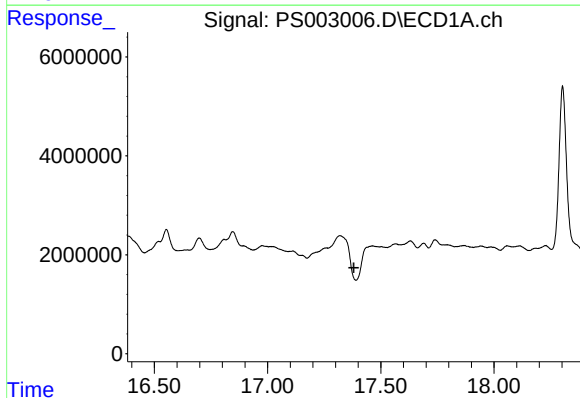
R.T.: 16.846 min
Delta R.T.: 0.040 min
Response: 20696122
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



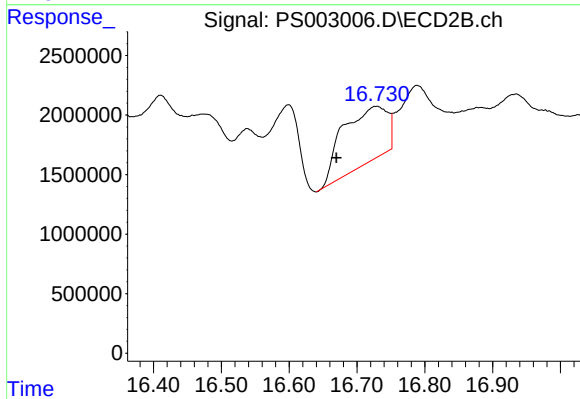
#15 Picloram

R.T.: 16.729 min
Delta R.T.: 0.004 min
Response: 21541823
Conc: 7.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.382 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.729 min
Delta R.T.: 0.059 min
Response: 21541823
Conc: 6.95 ng/ml