

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062218\
 Data File : PP026604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 19:35
 Operator : UA/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:13:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062218.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 22 02:12:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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	11.522	12.182	381073	4285013	1.108	11.557 #
Target Compounds							
1) T	Dalapon	2.960	3.026	567964	147057	1.044	0.255 #
2) T	3,5-DICHL...	9.944	10.254	413807	261180	0.802	0.503 #
3) T	4-Nitroph...	11.086	11.287	834301	1097562	3.033	3.726
5) T	DICAMBA	11.840	0.000	1275647	0	0.899	N.D. #
6) T	MCPD	12.219	12.650	1626024	184.4E6	1.832	197.721 #
7) T	MCPA	12.469	13.088	233864	4224734	0.164	2.709 #
8) T	DICHLORPROP	0.000	13.541	0	565980	N.D.	1.636 #
9) T	2,4-D	13.443	14.015	306.0E6	837255	662.319	1.936 #
10) T	Pentachlo...	13.766	14.618	4767300	3606046	0.810	0.675
11) T	2,4,5-TP ...	14.649	15.181	1414147	2848991	0.610	1.421 #
12) T	2,4,5-T	15.034	15.807	1366191	5561882	0.676	3.513 #
13) T	2,4-DB	15.793	16.402	572816	268644	2.040	1.234 #
14) T	DINOSEB	17.259	16.791	1079552	564809	0.787	0.541 #
15) T	Picloram	17.015	18.139	8971274	5522635	2.776	2.937
16) T	DCPA	17.626	18.029	4535987	1290699	1.591	0.573 #

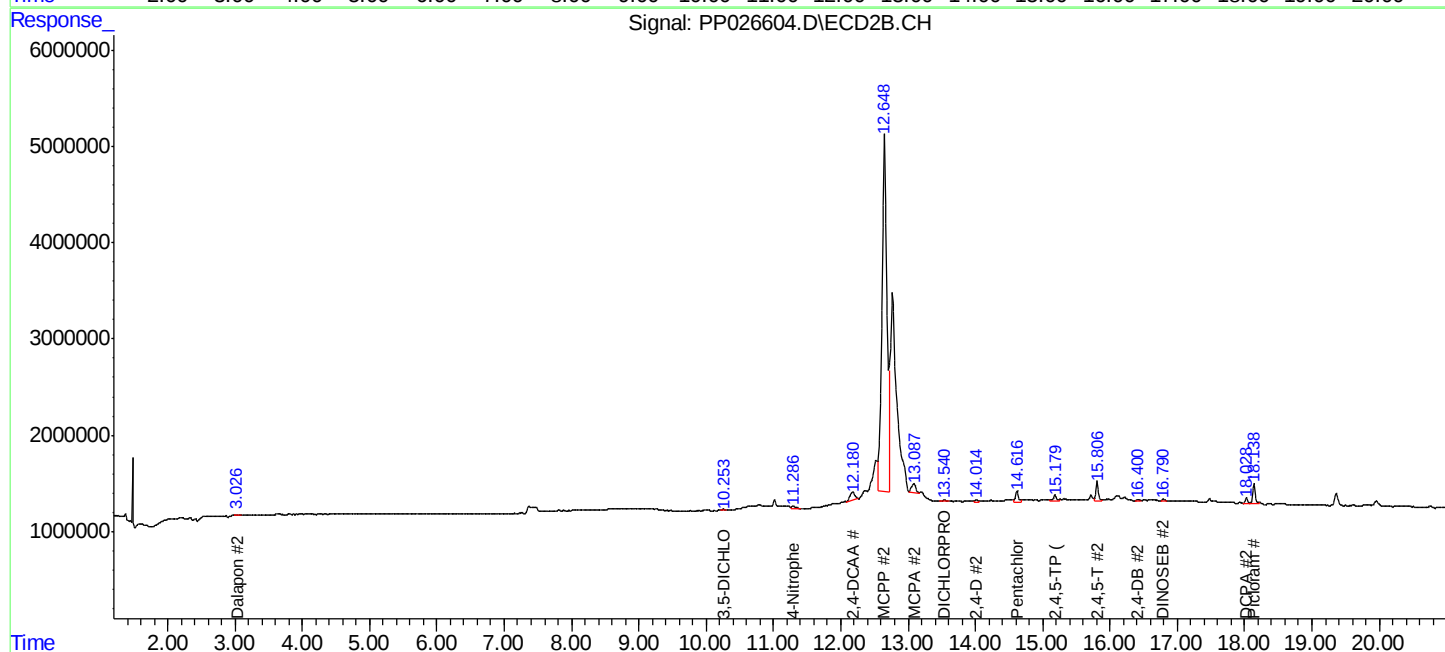
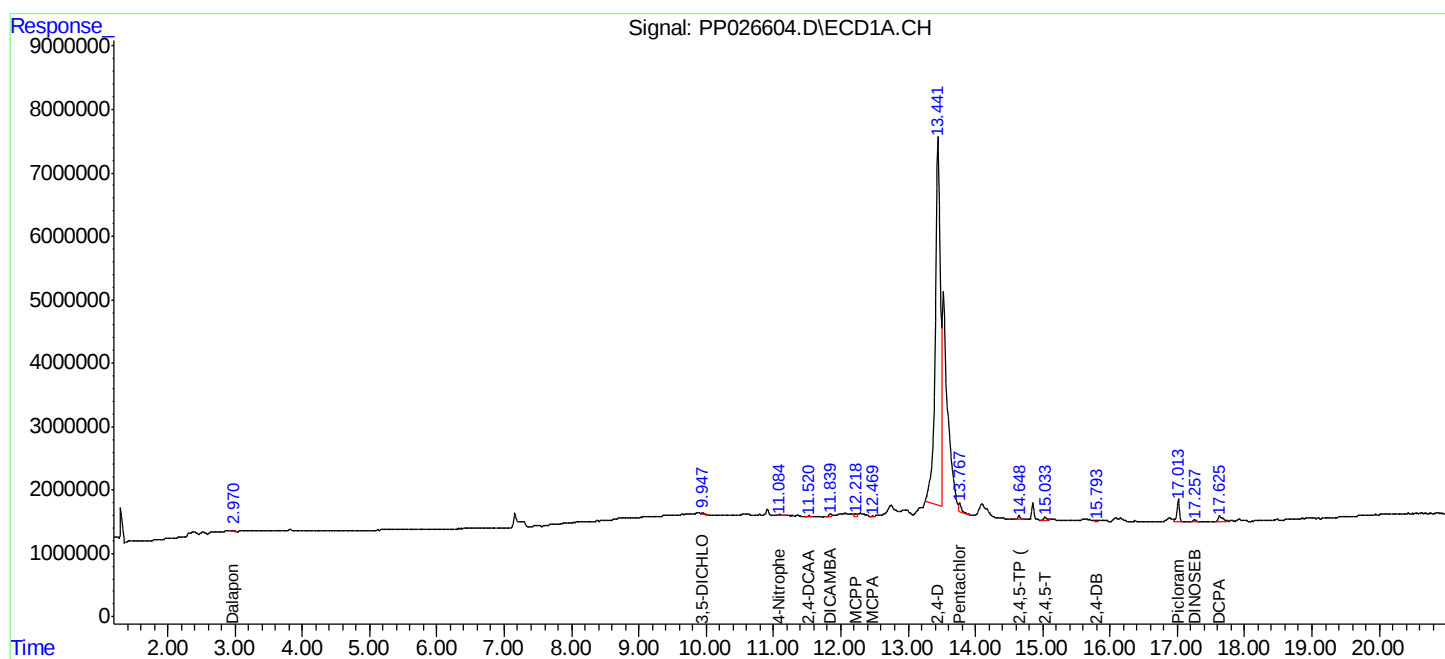
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

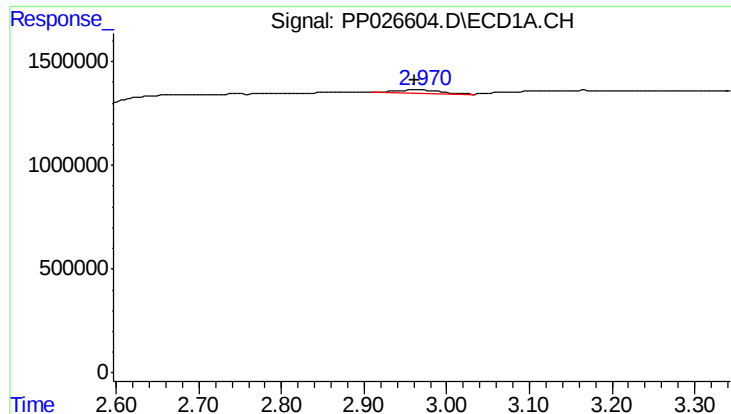
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062218\
Data File : PP026604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 19:35
Operator : UA/AJ
Sample : HEXANE
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:13:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062218.M
Quant Title : 8080.M
QLast Update : Fri Jun 22 02:12:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

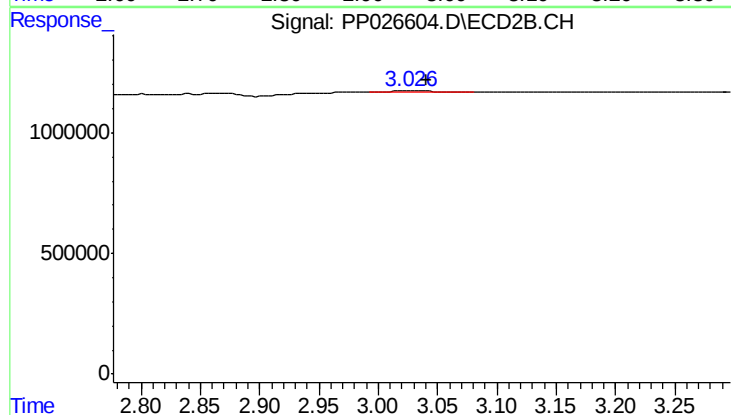




#1 Dalapon

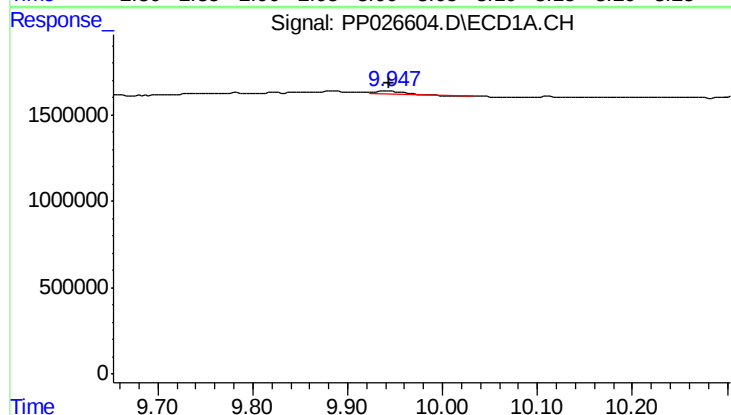
R.T.: 2.960 min
Delta R.T.: -0.002 min
Response: 567964
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



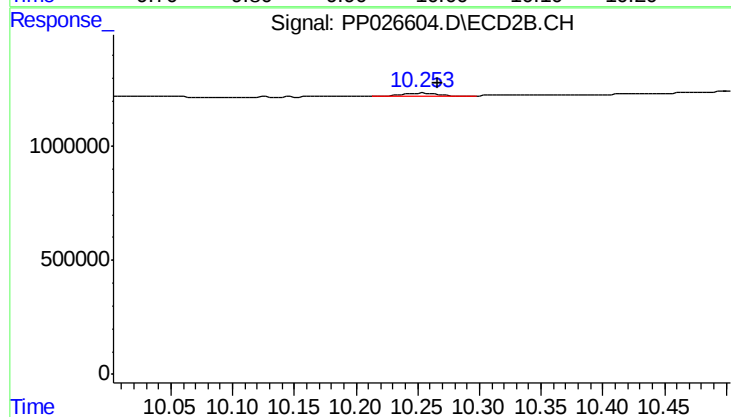
#1 Dalapon

R.T.: 3.026 min
Delta R.T.: -0.014 min
Response: 147057
Conc: 0.25 ng/ml



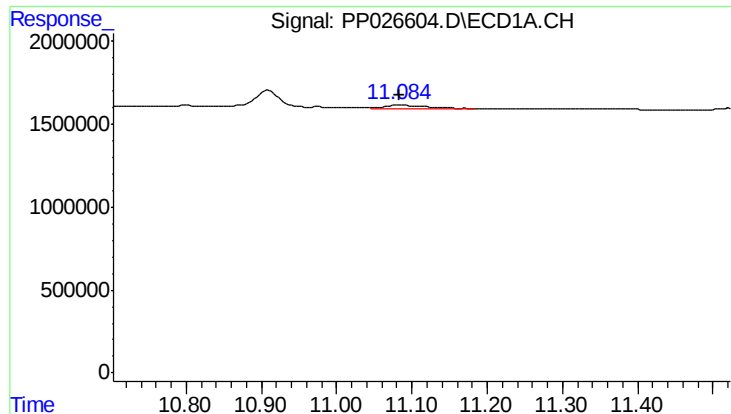
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.944 min
Delta R.T.: 0.000 min
Response: 413807
Conc: 0.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

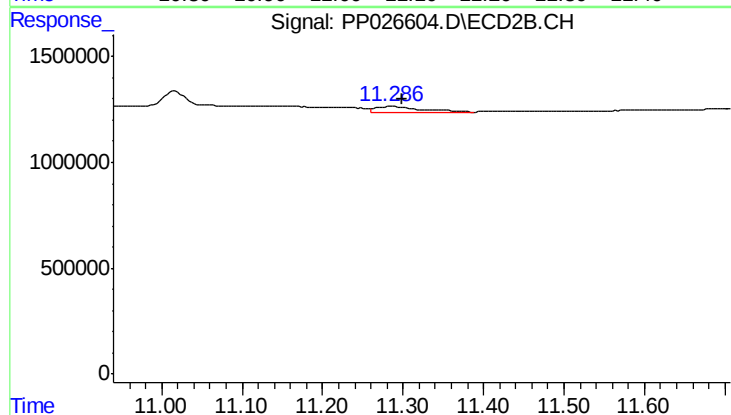
R.T.: 10.254 min
Delta R.T.: -0.012 min
Response: 261180
Conc: 0.50 ng/ml



#3 4-Nitrophenol

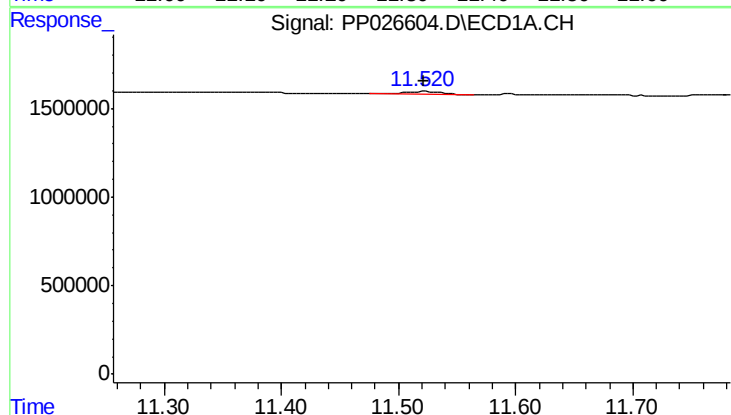
R.T.: 11.086 min
Delta R.T.: 0.003 min
Response: 834301
Conc: 3.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



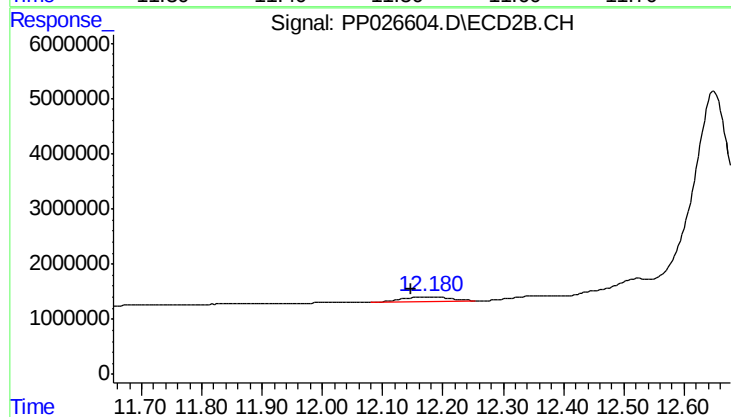
#3 4-Nitrophenol

R.T.: 11.287 min
Delta R.T.: -0.012 min
Response: 1097562
Conc: 3.73 ng/ml



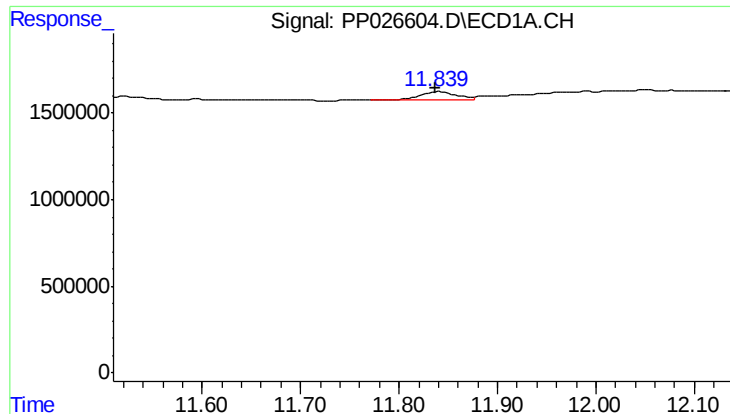
#4 2,4-DCAA

R.T.: 11.522 min
Delta R.T.: 0.000 min
Response: 381073
Conc: 1.11 ng/ml



#4 2,4-DCAA

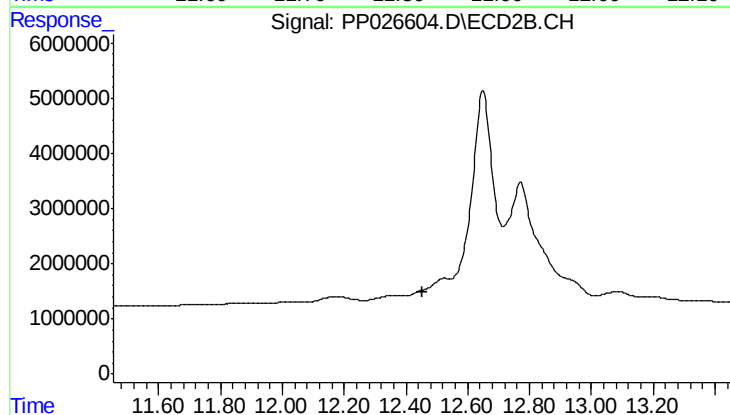
R.T.: 12.182 min
Delta R.T.: 0.036 min
Response: 4285013
Conc: 11.56 ng/ml



#5 DICAMBA

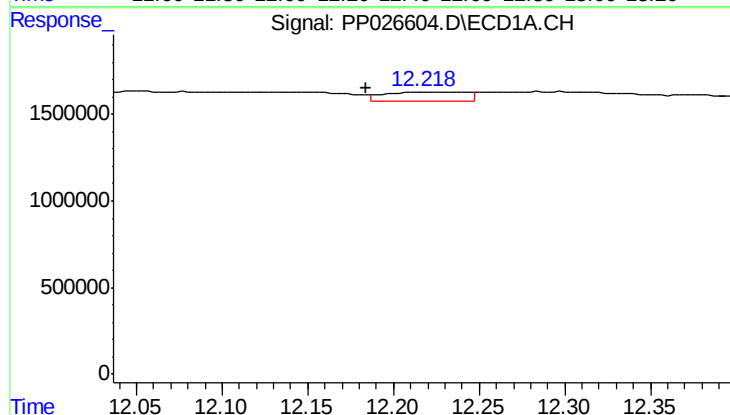
R.T.: 11.840 min
Delta R.T.: 0.003 min
Response: 1275647
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



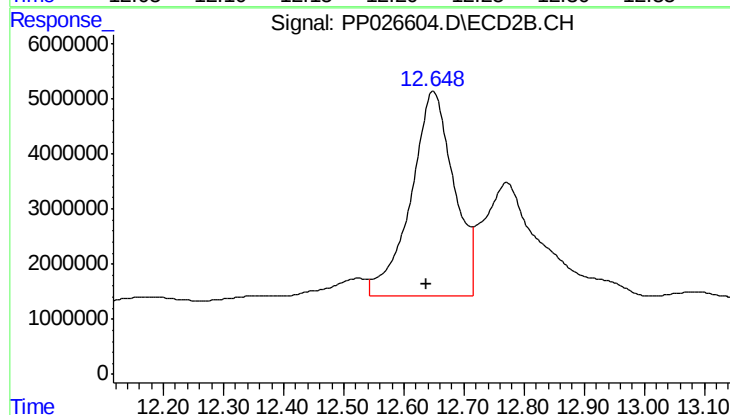
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 12.453 min
Response: 0
Conc: N.D.



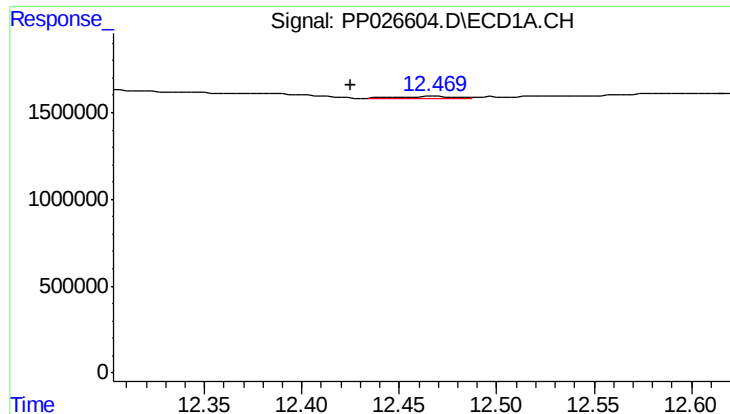
#6 MCP

R.T.: 12.219 min
Delta R.T.: 0.035 min
Response: 1626024
Conc: 1.83 ug/ml



#6 MCP

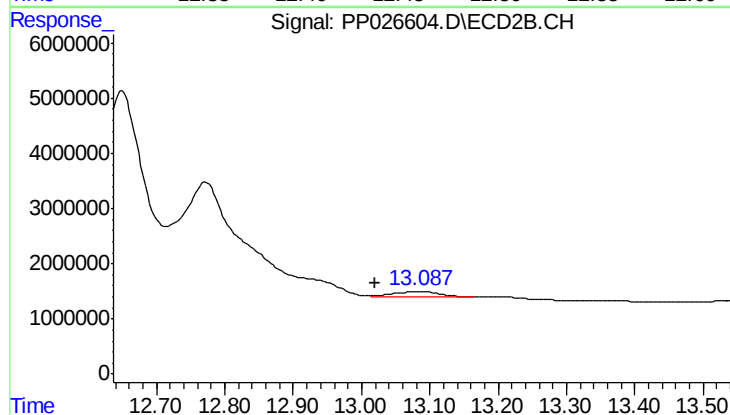
R.T.: 12.650 min
Delta R.T.: 0.012 min
Response: 184363989
Conc: 197.72 ug/ml



#7 MCPA

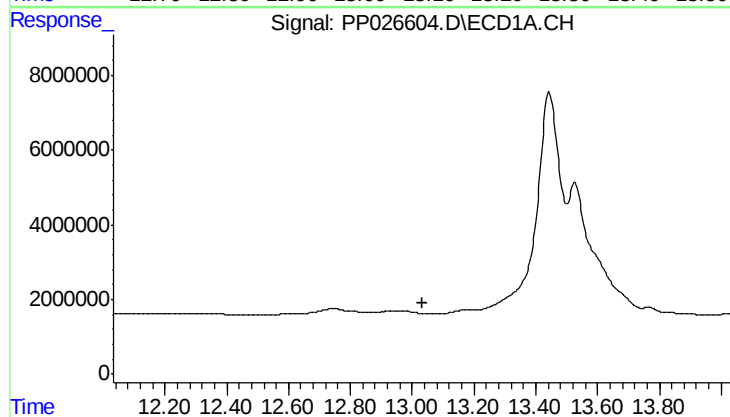
R.T.: 12.469 min
Delta R.T.: 0.044 min
Response: 233864
Conc: 0.16 ug/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



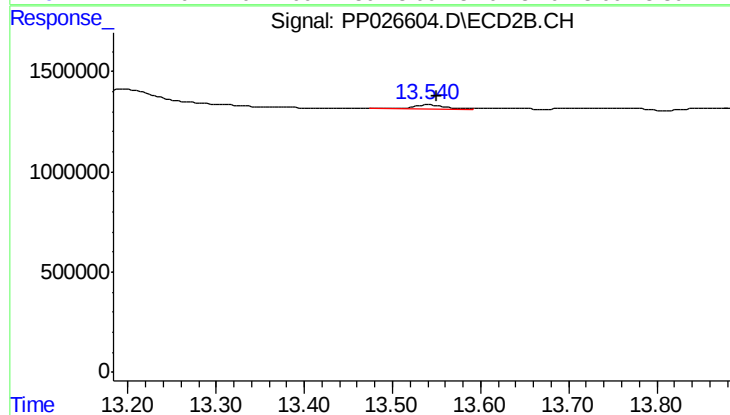
#7 MCPA

R.T.: 13.088 min
Delta R.T.: 0.068 min
Response: 4224734
Conc: 2.71 ug/ml



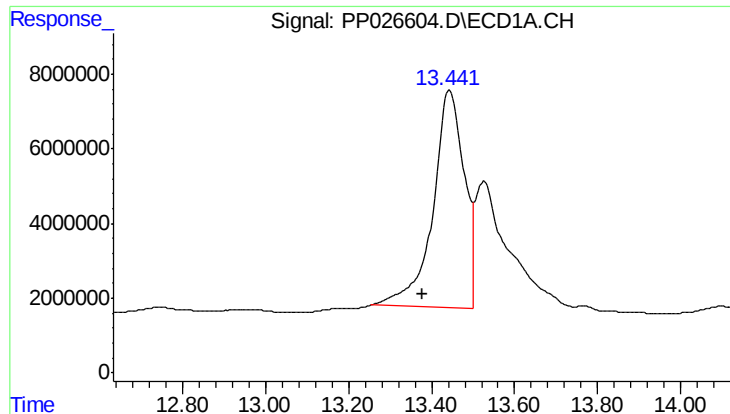
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 13.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

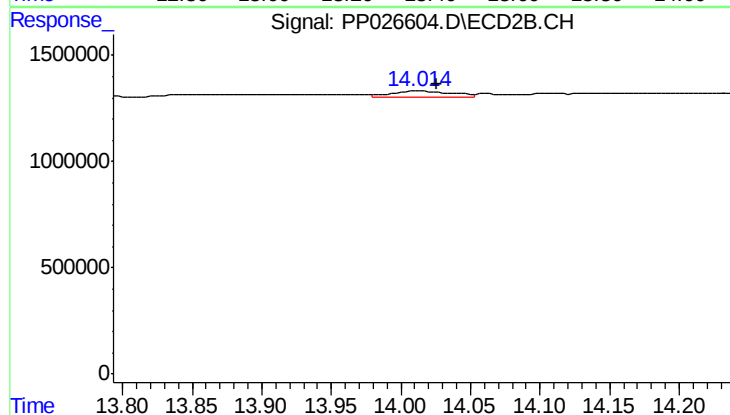
R.T.: 13.541 min
Delta R.T.: -0.009 min
Response: 565980
Conc: 1.64 ng/ml



#9 2,4-D

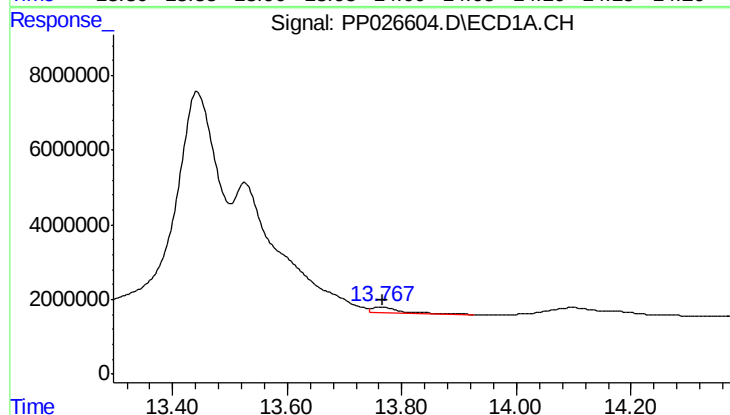
R.T.: 13.443 min
Delta R.T.: 0.065 min
Response: 305986103
Conc: 662.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



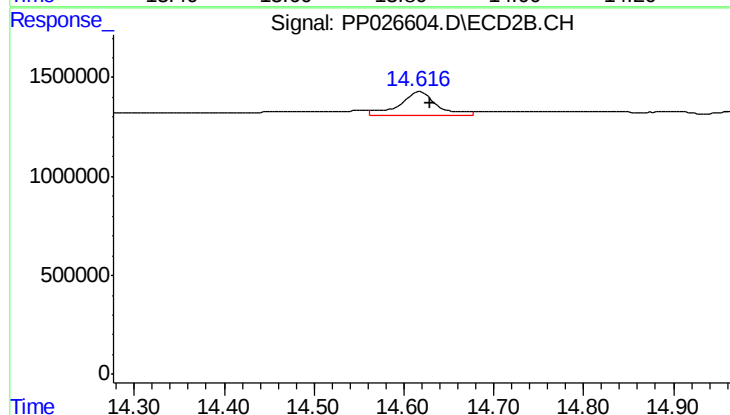
#9 2,4-D

R.T.: 14.015 min
Delta R.T.: -0.011 min
Response: 837255
Conc: 1.94 ng/ml



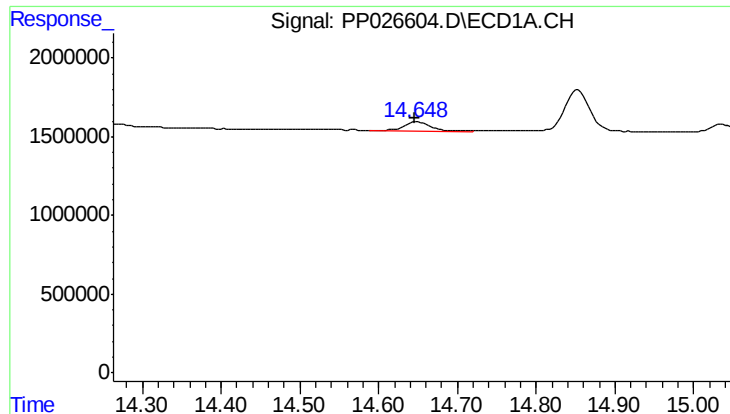
#10 Pentachlorophenol

R.T.: 13.766 min
Delta R.T.: -0.002 min
Response: 4767300
Conc: 0.81 ng/ml



#10 Pentachlorophenol

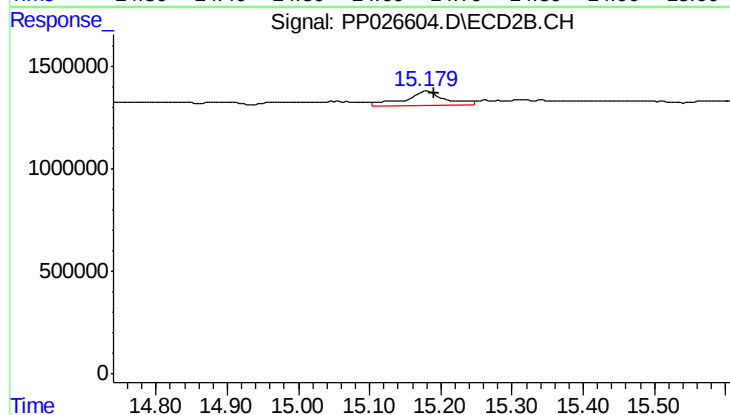
R.T.: 14.618 min
Delta R.T.: -0.012 min
Response: 3606046
Conc: 0.68 ng/ml



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

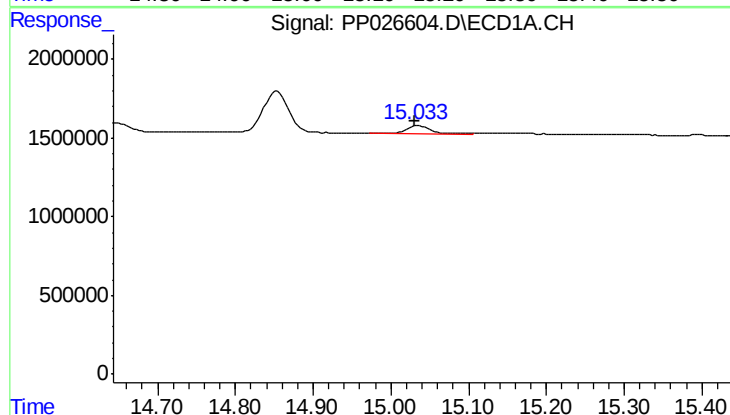
R.T.: 14.649 min
Delta R.T.: 0.003 min
Response: 1414147
Conc: 0.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



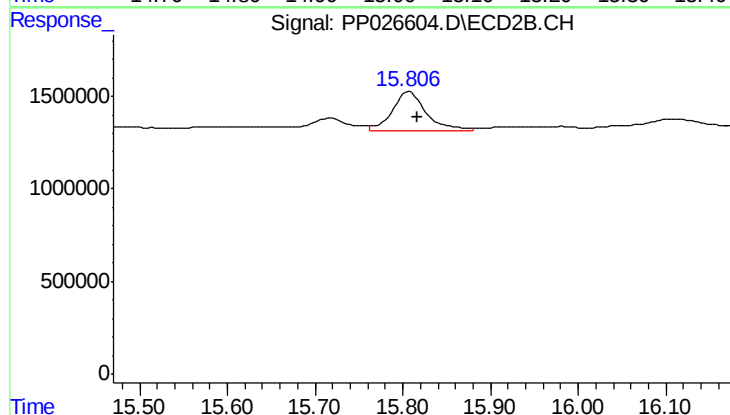
#11 2,4,5-TP (SILVEX)

R.T.: 15.181 min
Delta R.T.: -0.010 min
Response: 2848991
Conc: 1.42 ng/ml



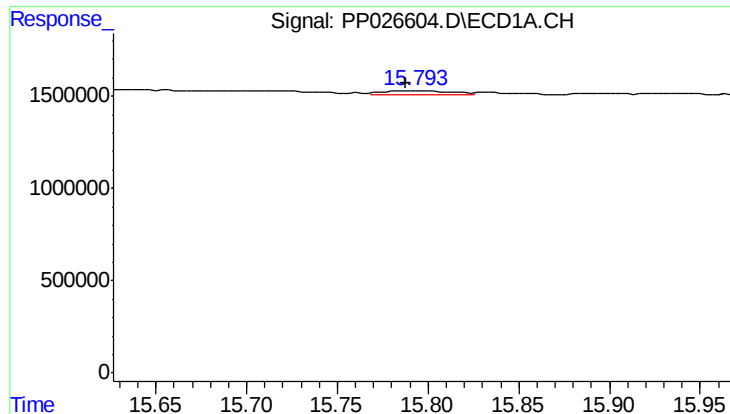
#12 2,4,5-T

R.T.: 15.034 min
Delta R.T.: 0.003 min
Response: 1366191
Conc: 0.68 ng/ml



#12 2,4,5-T

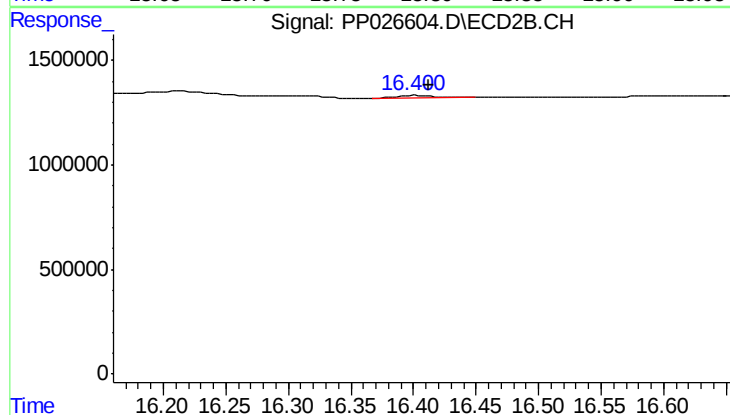
R.T.: 15.807 min
Delta R.T.: -0.010 min
Response: 5561882
Conc: 3.51 ng/ml



#13 2,4-DB

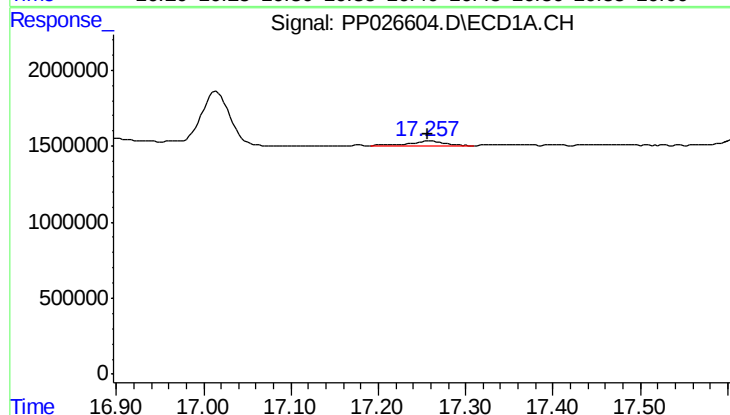
R.T.: 15.793 min
Delta R.T.: 0.004 min
Response: 572816
Conc: 2.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



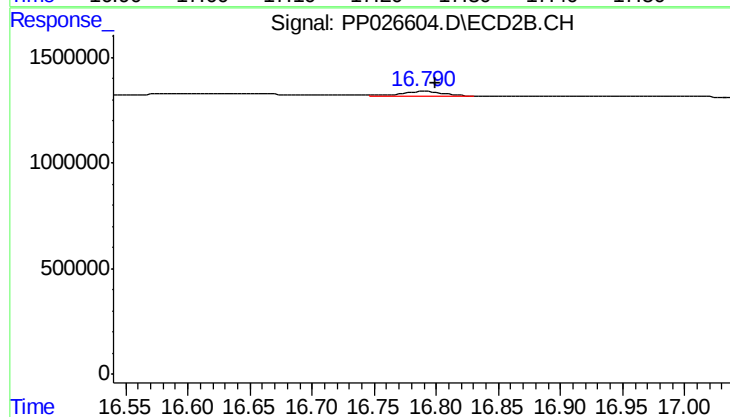
#13 2,4-DB

R.T.: 16.402 min
Delta R.T.: -0.010 min
Response: 268644
Conc: 1.23 ng/ml



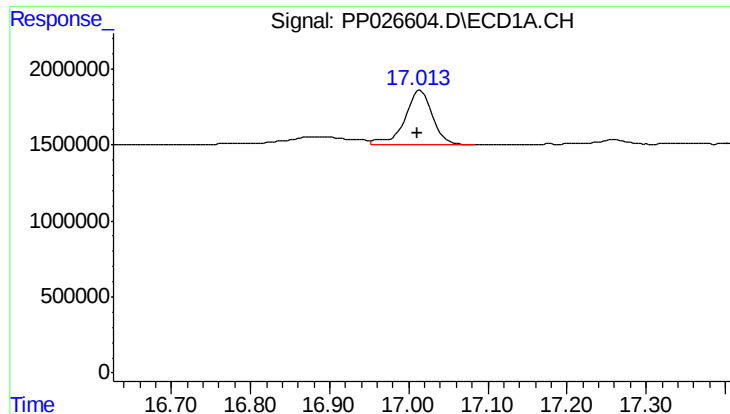
#14 DINOSEB

R.T.: 17.259 min
Delta R.T.: 0.001 min
Response: 1079552
Conc: 0.79 ng/ml



#14 DINOSEB

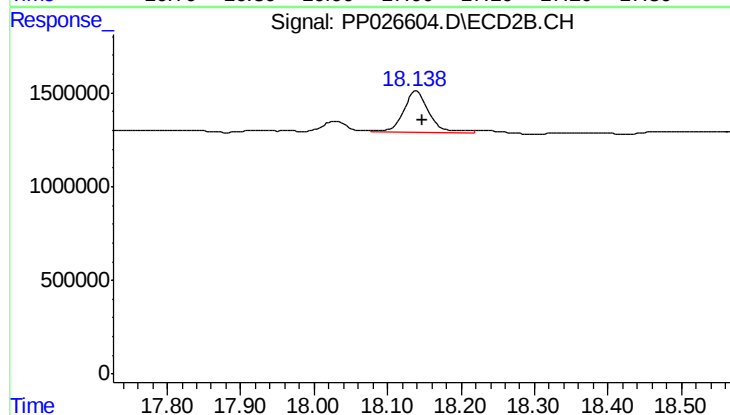
R.T.: 16.791 min
Delta R.T.: -0.008 min
Response: 564809
Conc: 0.54 ng/ml



#15 Picloram

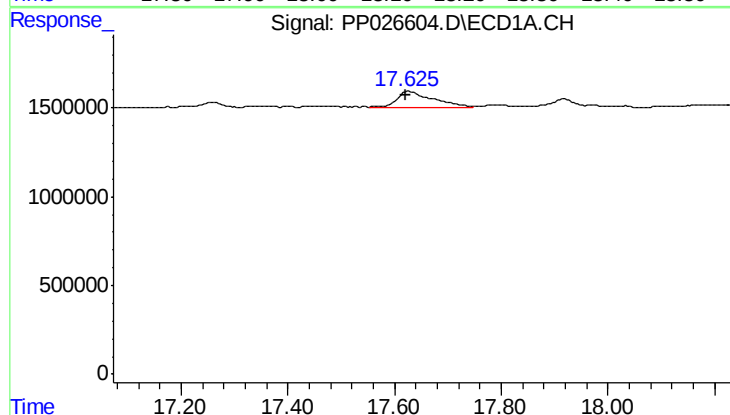
R.T.: 17.015 min
Delta R.T.: 0.004 min
Response: 8971274
Conc: 2.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



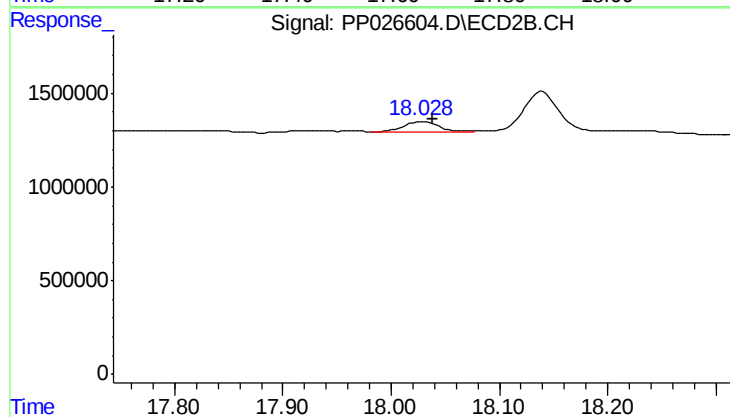
#15 Picloram

R.T.: 18.139 min
Delta R.T.: -0.008 min
Response: 5522635
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 17.626 min
Delta R.T.: 0.006 min
Response: 4535987
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 18.029 min
Delta R.T.: -0.010 min
Response: 1290699
Conc: 0.57 ng/ml