

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062218\
 Data File : PP026612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 23:00
 Operator : UA/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:14:14 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	11.524	12.162	168.3E6	156.0E6	489.337	420.766
Target Compounds							
1) T	Dalapon	2.964	3.050	380122	275382	0.699	0.477 #
2) T	3,5-DICHL...	9.947	10.281	177238	265607	0.343	0.511 #
3) T	4-Nitroph...	11.086	11.314	939154	1743797	3.415	5.920 #
5) T	DICAMBA	11.837	12.459	949478	5190000	0.669	3.677 #
6) T	MCPD	12.224	12.588	3892577	2224792	4.386	2.386 #
7) T	MCPA	12.463	12.963	295372	63842065	0.207	40.939 #
8) T	DICHLORPROP	0.000	13.568	0	670642	N.D.	1.939 #
9) T	2,4-D	0.000	14.041	0	1504940	N.D.	3.480 #
10) T	Pentachlo...	13.759	14.645	9225696	3527039	1.567	0.661 #
11) T	2,4,5-TP ...	14.647	15.205	1440627	3092043	0.622	1.542 #
12) T	2,4,5-T	15.034	15.833	1781950	5909927	0.882	3.733 #
13) T	2,4-DB	15.790	16.426	1118067	250857	3.982	1.152 #
14) T	DINOSEB	17.258	16.814	1896180	605361	1.383	0.580 #
15) T	Picloram	17.015	18.164	11273175	4568526	3.488	2.430 #
16) T	DCPA	17.624	18.052	9344032	1798671	3.278	0.799 #

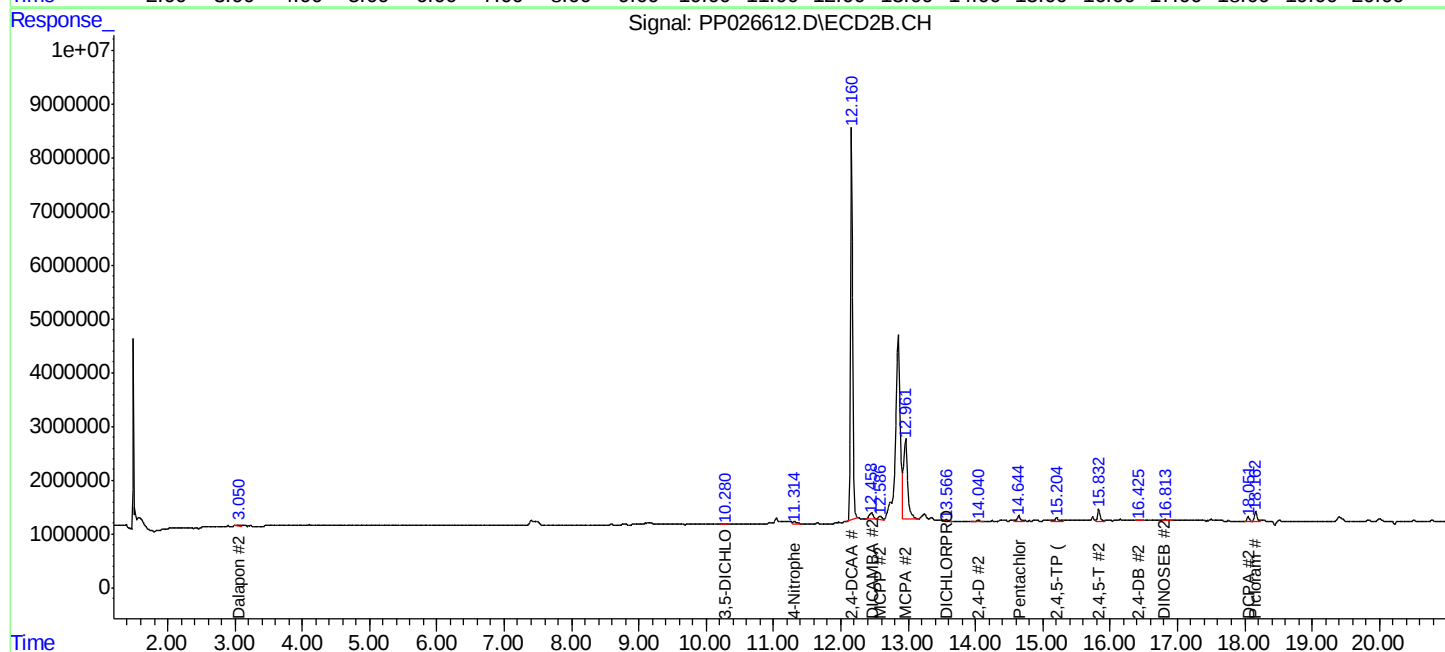
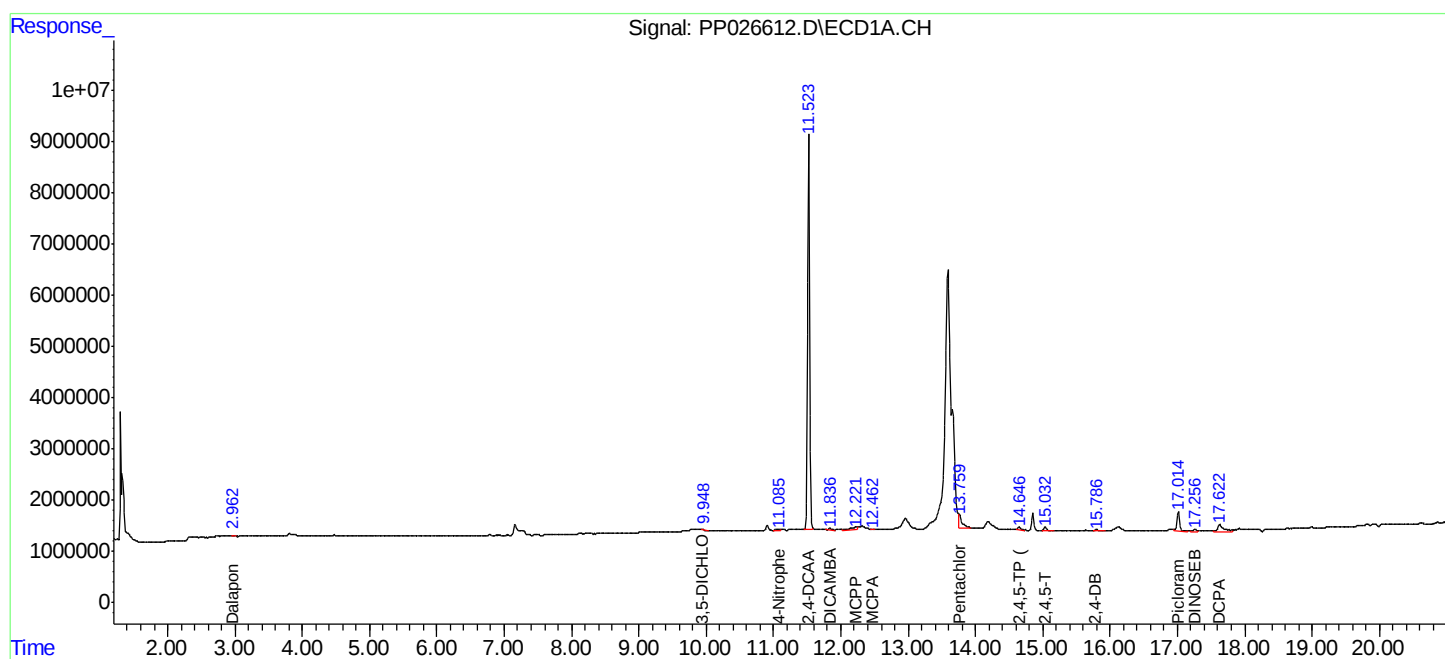
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

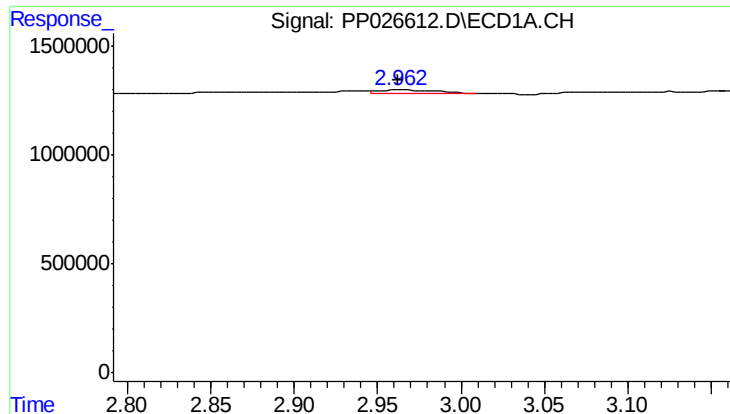
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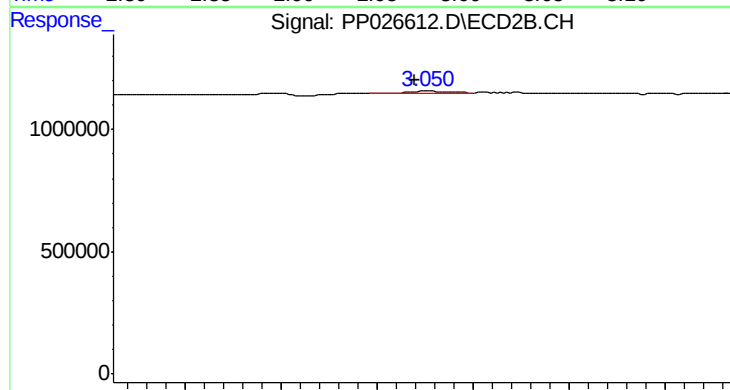




#1 Dalapon

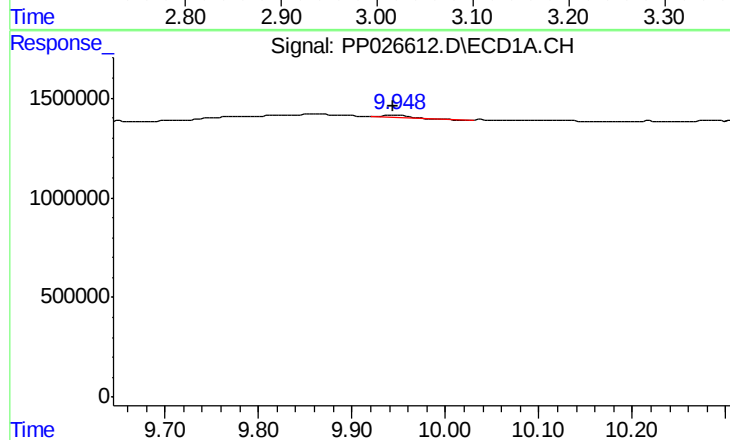
R.T.: 2.964 min
Delta R.T.: 0.002 min
Response: 380122
Conc: 0.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



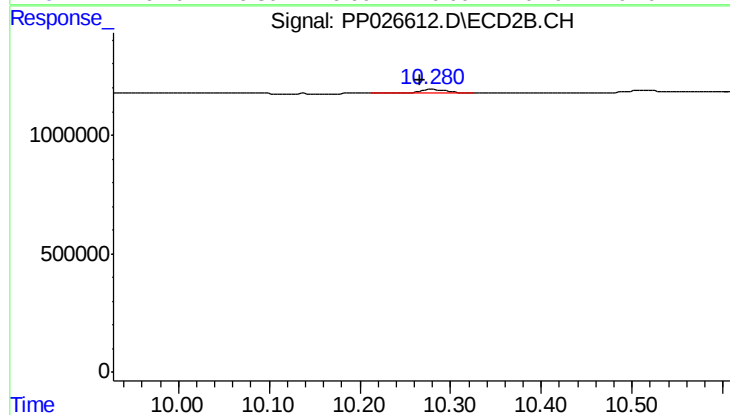
#1 Dalapon

R.T.: 3.050 min
Delta R.T.: 0.010 min
Response: 275382
Conc: 0.48 ng/ml



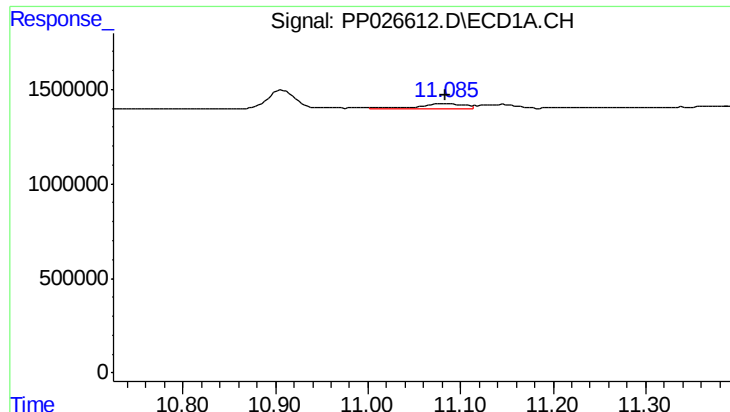
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.947 min
Delta R.T.: 0.002 min
Response: 177238
Conc: 0.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

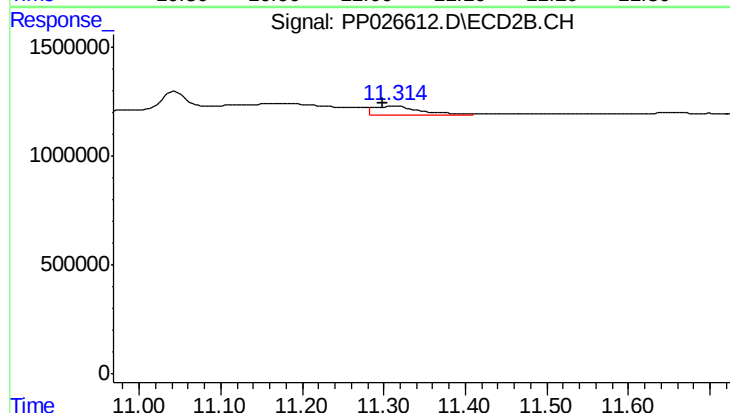
R.T.: 10.281 min
Delta R.T.: 0.015 min
Response: 265607
Conc: 0.51 ng/ml



#3 4-Nitrophenol

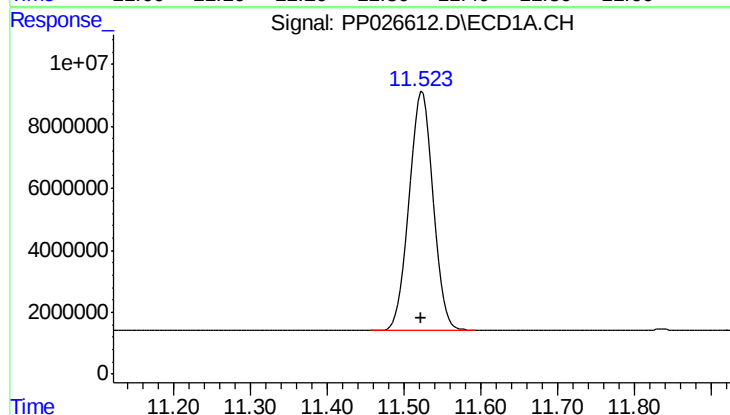
R.T.: 11.086 min
Delta R.T.: 0.003 min
Response: 939154
Conc: 3.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



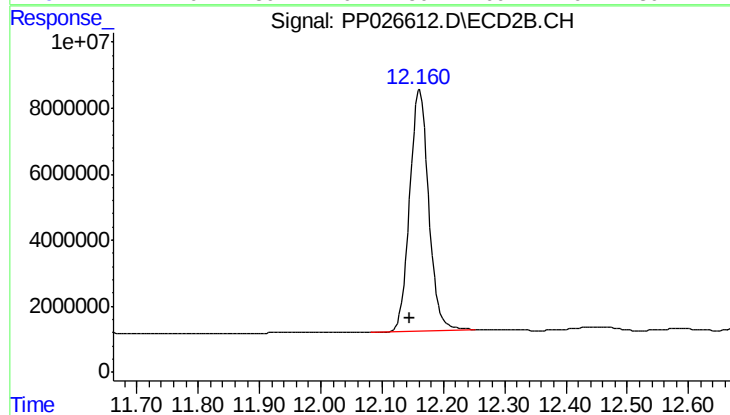
#3 4-Nitrophenol

R.T.: 11.314 min
Delta R.T.: 0.015 min
Response: 1743797
Conc: 5.92 ng/ml



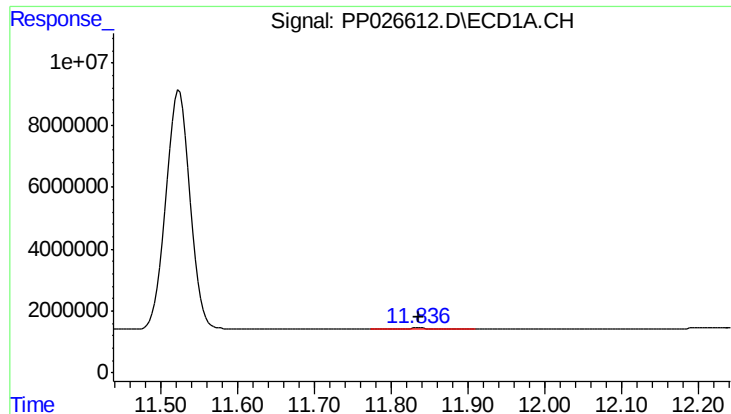
#4 2,4-DCAA

R.T.: 11.524 min
Delta R.T.: 0.002 min
Response: 168278563
Conc: 489.34 ng/ml



#4 2,4-DCAA

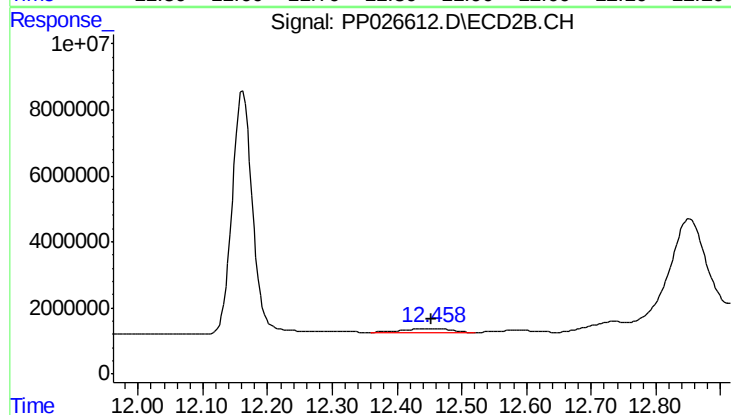
R.T.: 12.162 min
Delta R.T.: 0.015 min
Response: 156009001
Conc: 420.77 ng/ml



#5 DICAMBA

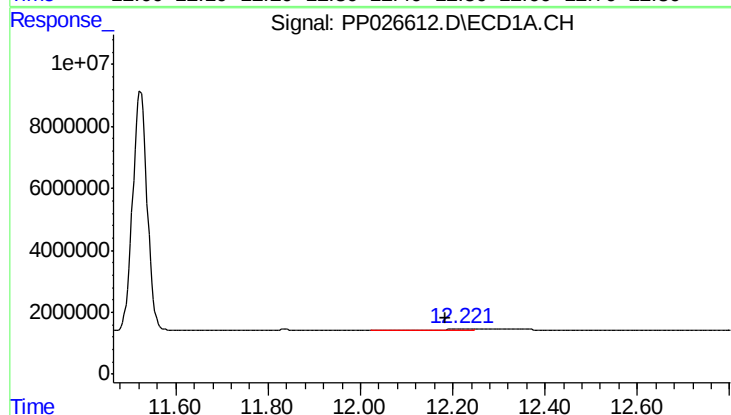
R.T.: 11.837 min
Delta R.T.: 0.000 min
Response: 949478
Conc: 0.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



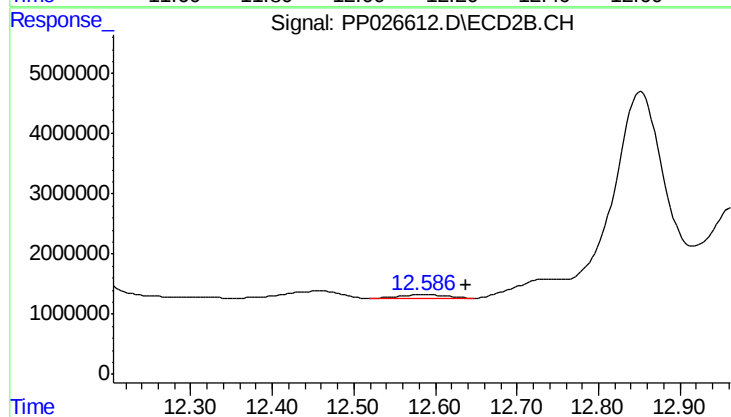
#5 DICAMBA

R.T.: 12.459 min
Delta R.T.: 0.006 min
Response: 5190000
Conc: 3.68 ng/ml



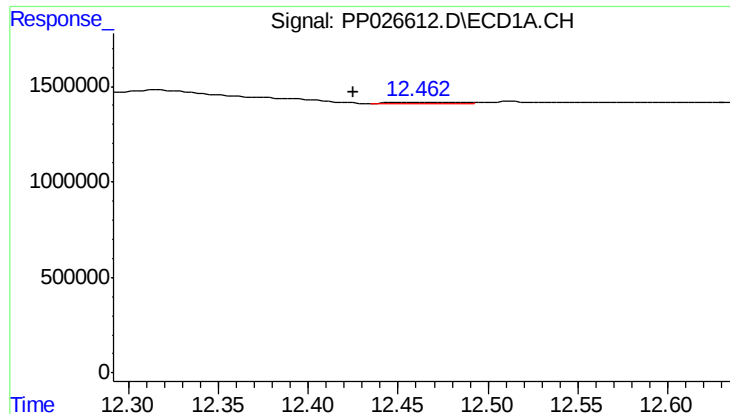
#6 MCPP

R.T.: 12.224 min
Delta R.T.: 0.039 min
Response: 3892577
Conc: 4.39 ug/ml



#6 MCPP

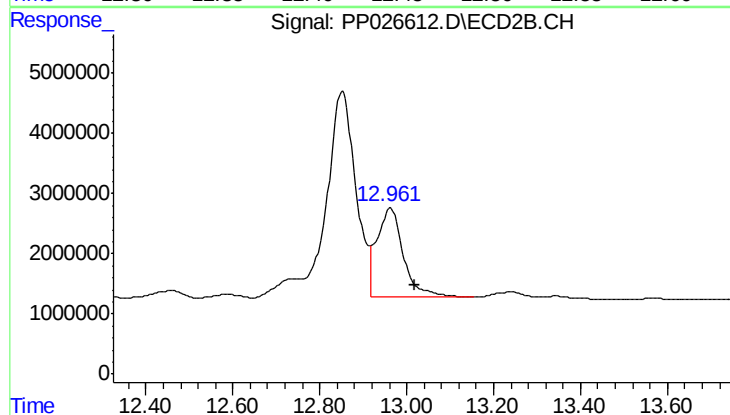
R.T.: 12.588 min
Delta R.T.: -0.050 min
Response: 2224792
Conc: 2.39 ug/ml



#7 MCPA

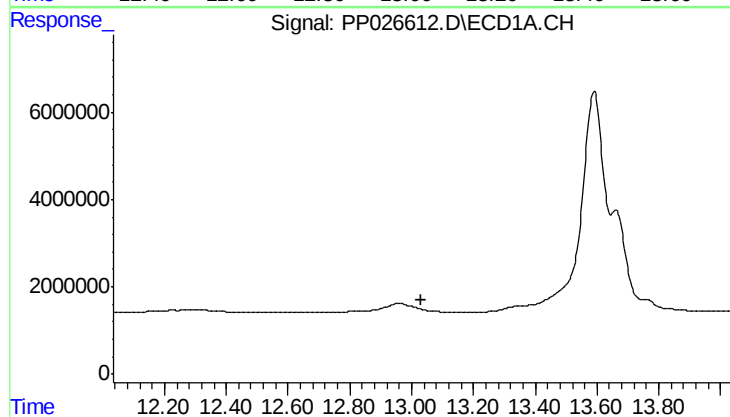
R.T.: 12.463 min
Delta R.T.: 0.038 min
Response: 295372
Conc: 0.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



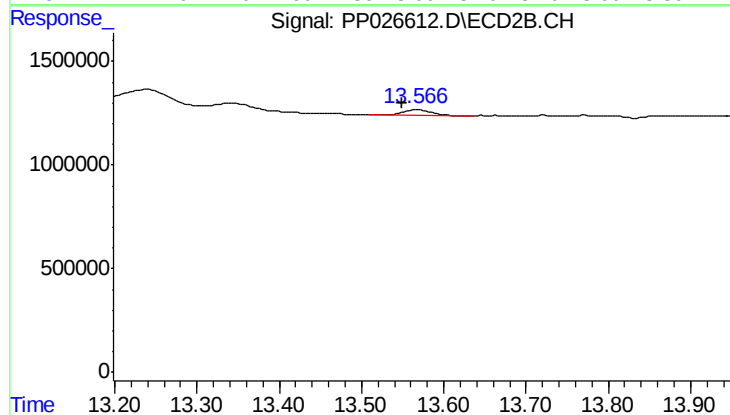
#7 MCPA

R.T.: 12.963 min
Delta R.T.: -0.057 min
Response: 63842065
Conc: 40.94 ug/ml



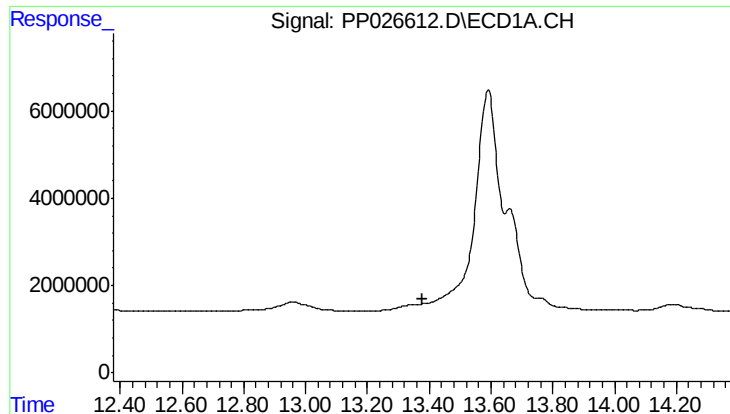
#8 DICHLORPROP

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



#8 DICHLORPROP

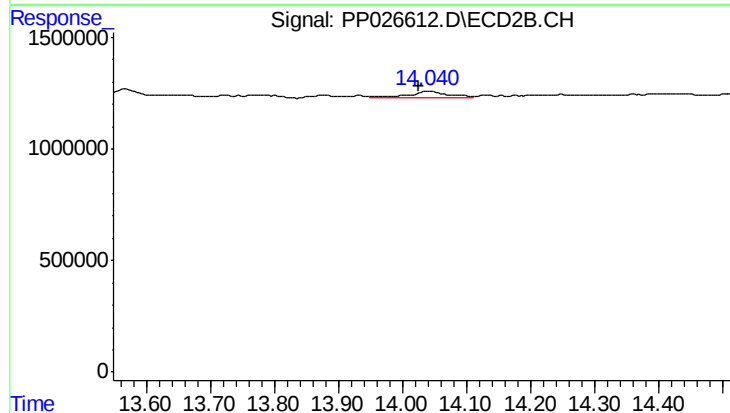
R.T.: 13.568 min
Delta R.T.: 0.018 min
Response: 670642
Conc: 1.94 ng/ml



#9 2,4-D

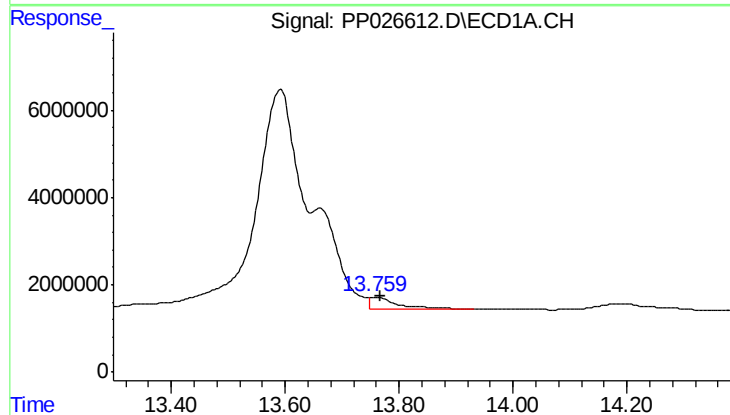
R.T.: 0.000 min
Exp R.T.: 13.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



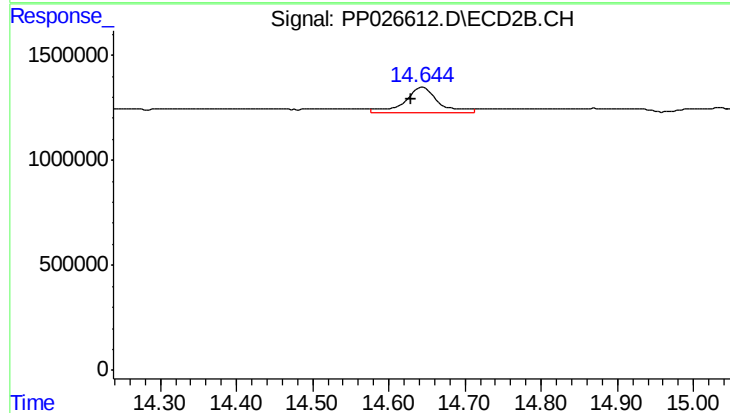
#9 2,4-D

R.T.: 14.041 min
Delta R.T.: 0.015 min
Response: 1504940
Conc: 3.48 ng/ml



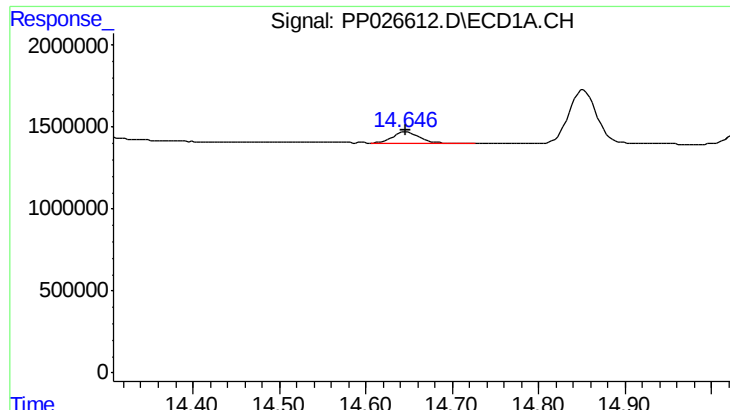
#10 Pentachlorophenol

R.T.: 13.759 min
Delta R.T.: -0.008 min
Response: 9225696
Conc: 1.57 ng/ml



#10 Pentachlorophenol

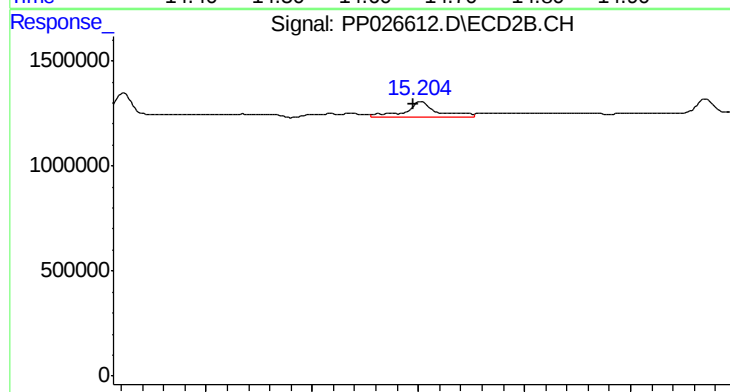
R.T.: 14.645 min
Delta R.T.: 0.015 min
Response: 3527039
Conc: 0.66 ng/ml



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

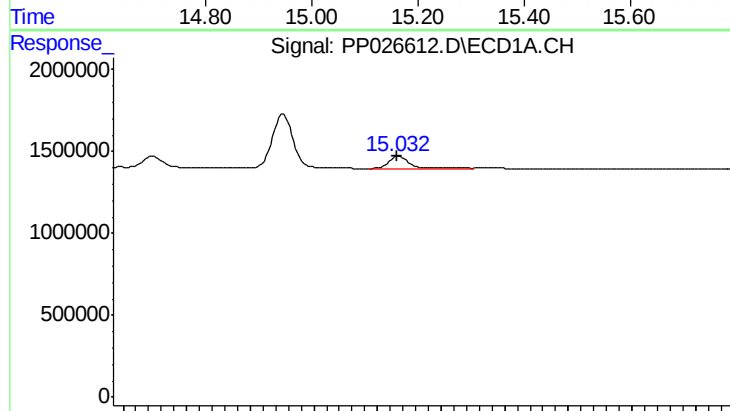
R.T.: 14.647 min
Delta R.T.: 0.000 min
Response: 1440627
Conc: 0.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



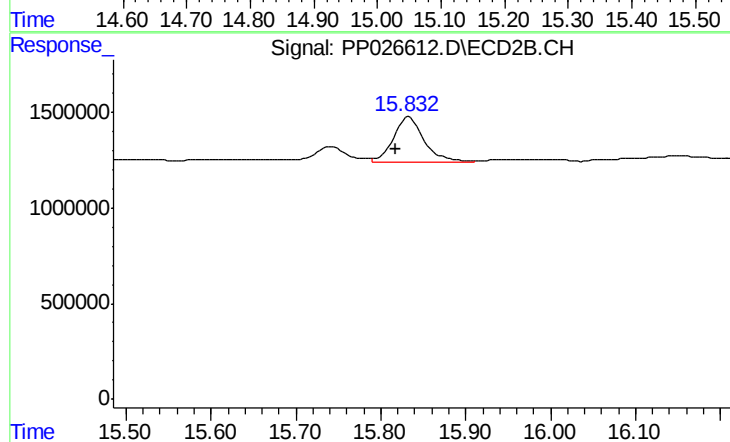
#11 2,4,5-TP (SILVEX)

R.T.: 15.205 min
Delta R.T.: 0.014 min
Response: 3092043
Conc: 1.54 ng/ml



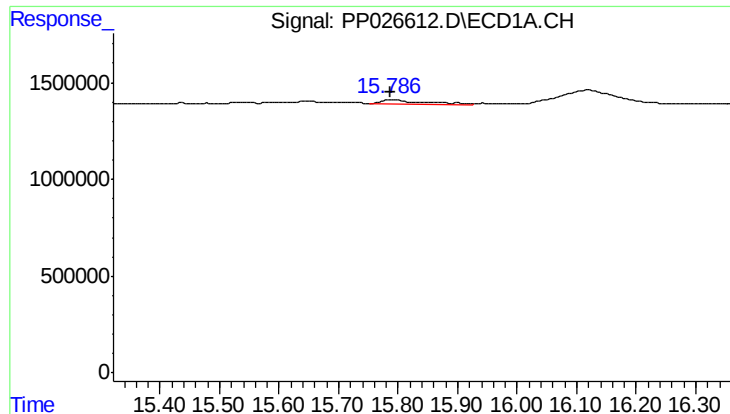
#12 2,4,5-T

R.T.: 15.034 min
Delta R.T.: 0.003 min
Response: 1781950
Conc: 0.88 ng/ml



#12 2,4,5-T

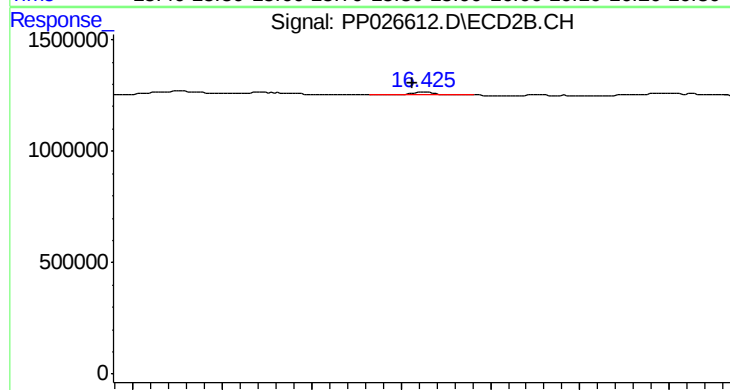
R.T.: 15.833 min
Delta R.T.: 0.016 min
Response: 5909927
Conc: 3.73 ng/ml



#13 2,4-DB

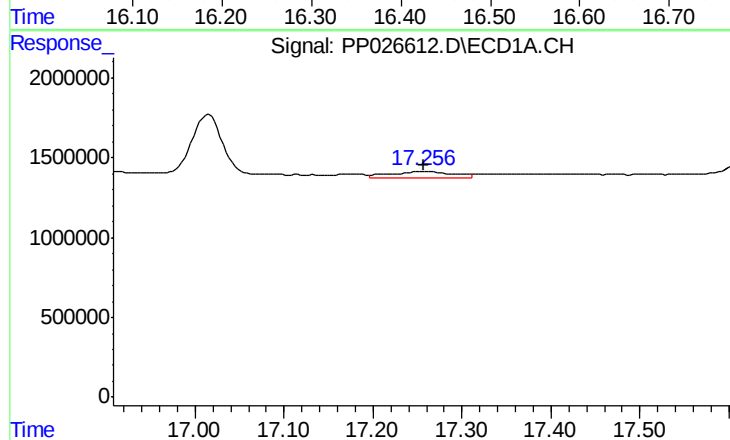
R.T.: 15.790 min
Delta R.T.: 0.002 min
Response: 1118067
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



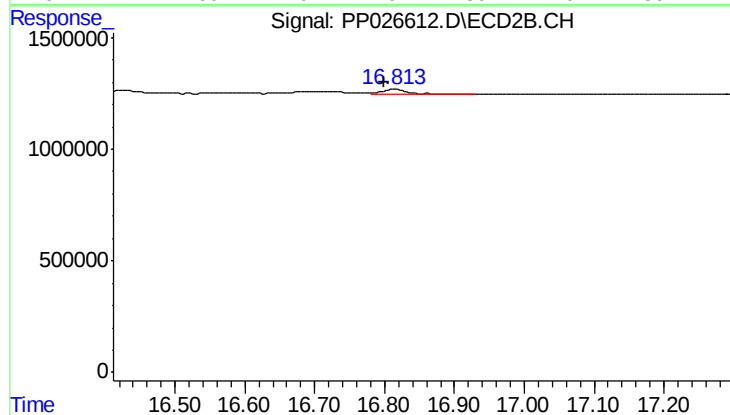
#13 2,4-DB

R.T.: 16.426 min
Delta R.T.: 0.014 min
Response: 250857
Conc: 1.15 ng/ml



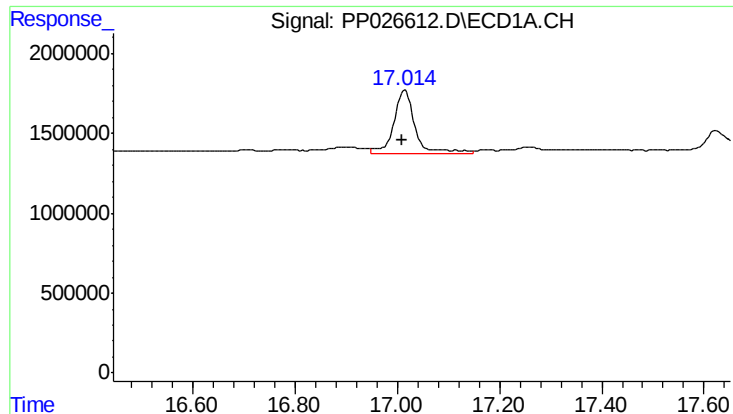
#14 DINOSEB

R.T.: 17.258 min
Delta R.T.: 0.001 min
Response: 1896180
Conc: 1.38 ng/ml



#14 DINOSEB

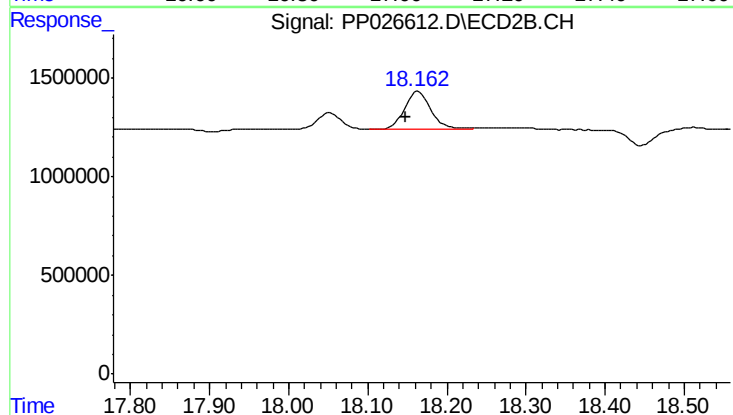
R.T.: 16.814 min
Delta R.T.: 0.015 min
Response: 605361
Conc: 0.58 ng/ml



#15 Picloram

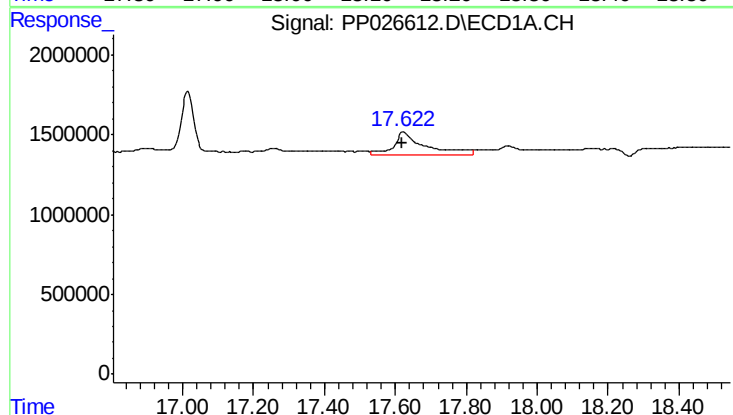
R.T.: 17.015 min
Delta R.T.: 0.004 min
Response: 11273175
Conc: 3.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



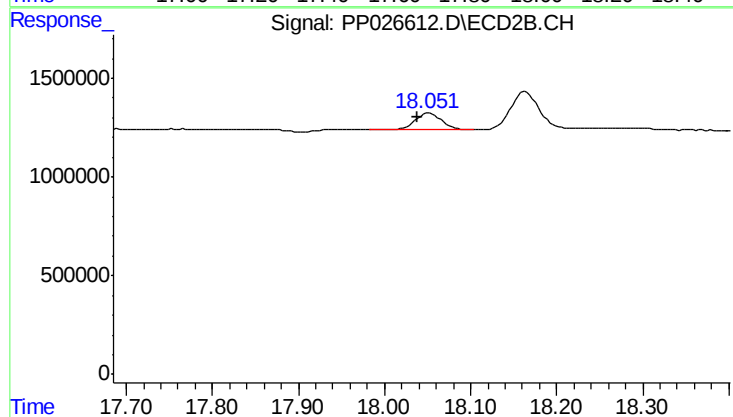
#15 Picloram

R.T.: 18.164 min
Delta R.T.: 0.016 min
Response: 4568526
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 17.624 min
Delta R.T.: 0.004 min
Response: 9344032
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 18.052 min
Delta R.T.: 0.014 min
Response: 1798671
Conc: 0.80 ng/ml