

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 21:52
 Operator : DD\AJ
 Sample : L2773-27
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:58:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052720.M
 Quant Title : 8080.M
 QLast Update : Thu May 28 02:10:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	10.797	11.009	256.0E6	121.7E6	442.780	449.871
Target Compounds							
1) T	Dalapon	2.491	2.359	1015954	4517115	1.309	13.568 #
3) T	4-Nitroph...	10.355	10.167	4961406	2628399	8.633	18.224 #
5) T	DICAMBA	11.120	11.251	9006116	1044819	4.091	1.019 #
6) T	MCP	11.463	0.000	2104959	0	1.381	N.D. #
7) T	MCPA	11.763	11.847	44183151	22980580	19.922	22.251
10) T	Pentachlo...	0.000	13.400	0	6604982	N.D.	1.812 #
11) T	2,4,5-TP ...	13.954	14.090	1981545	13246937	0.665	9.478 #
12) T	2,4,5-T	14.276	14.578	69068354	11728896	22.425	9.256 #
13) T	2,4-DB	15.035	15.281	60347355	403153	136.118	2.286 #
14) T	DINOSEB	16.395	15.724	13216465	5850134	5.893	5.706
15) T	Picloram	16.303	16.985	5438543	11983373	1.336	6.576 #
16) T	DCPA	0.000	16.885	0	15428367	N.D.	8.899 #

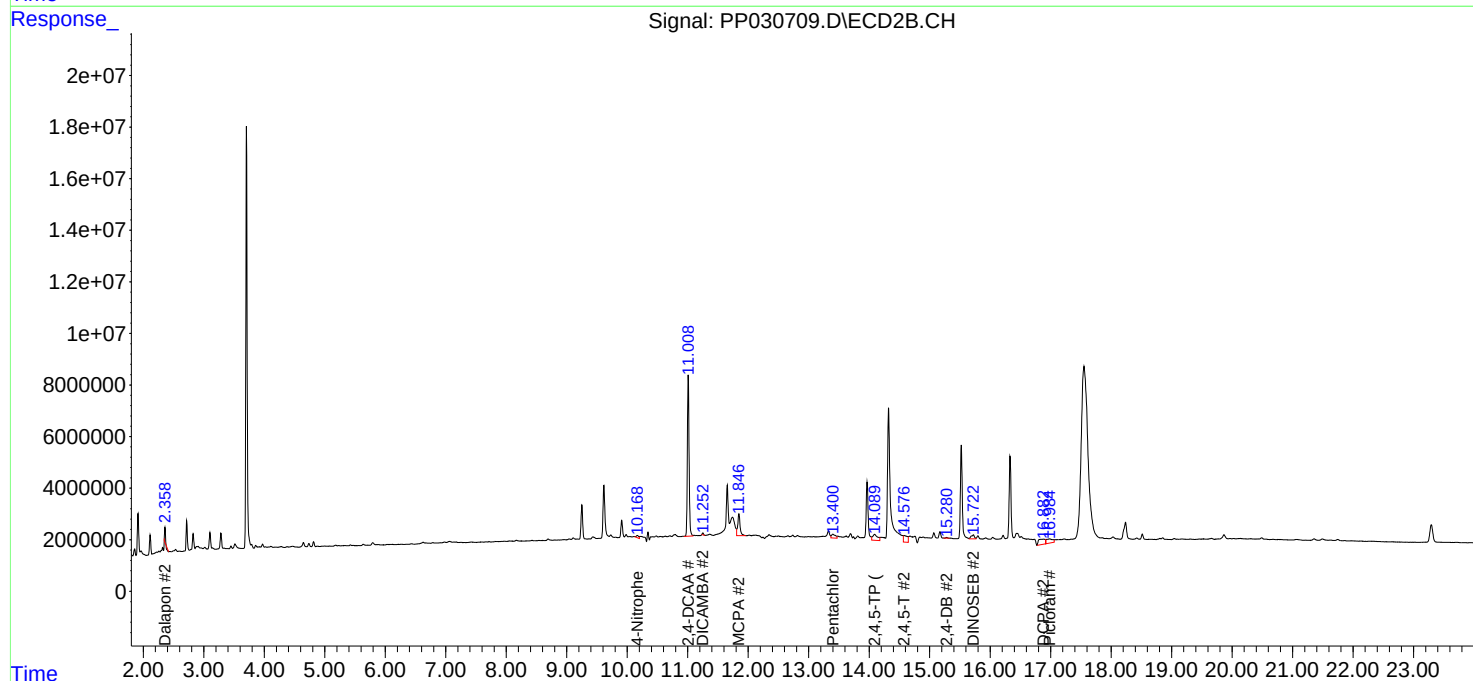
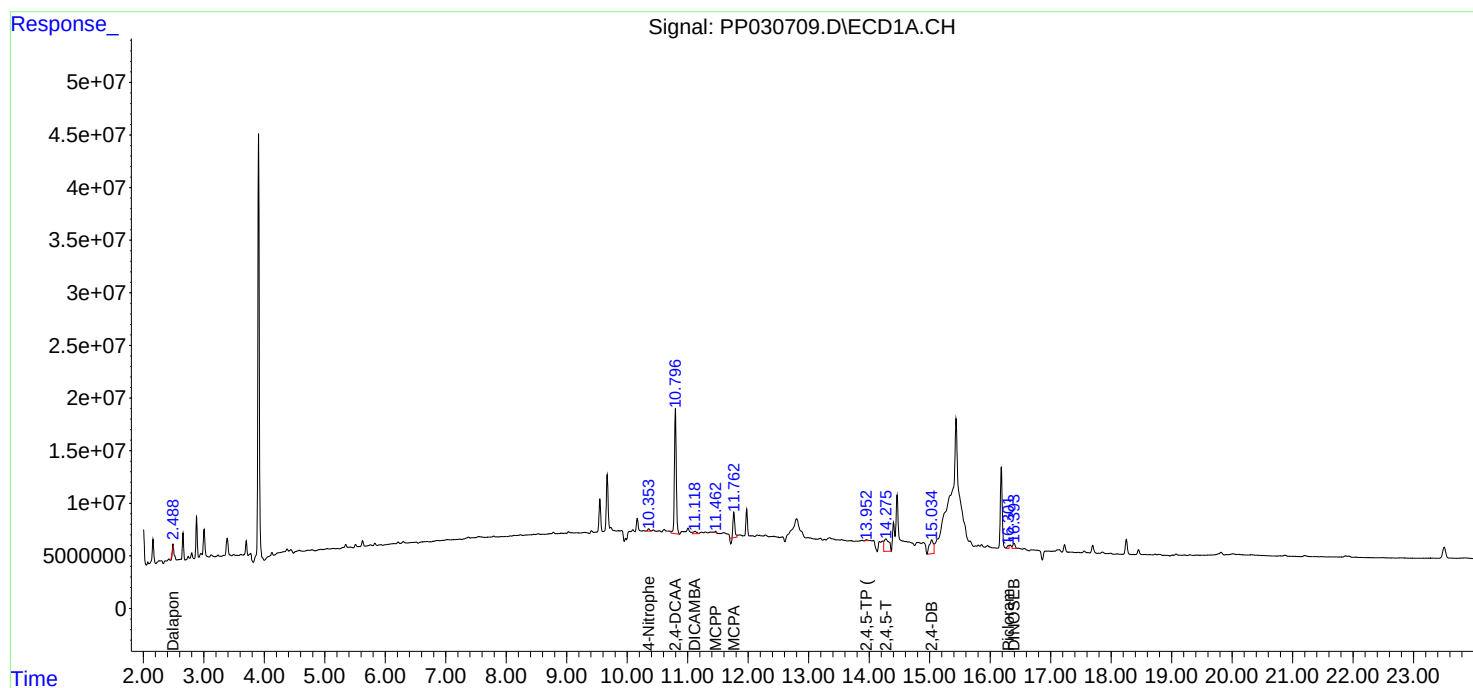
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

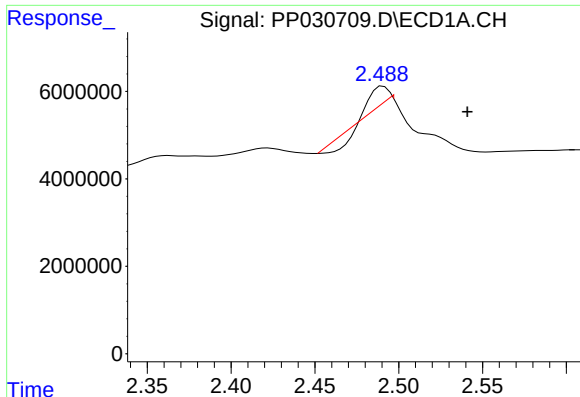
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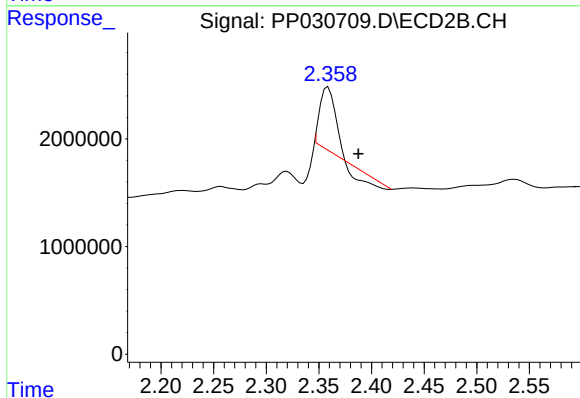




#1 Dalapon

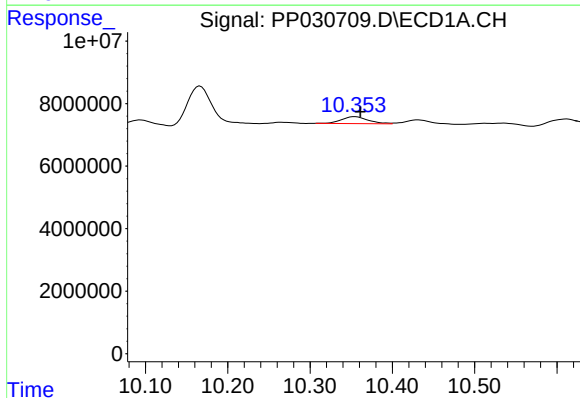
R.T.: 2.491 min
Delta R.T.: -0.050 min
Response: 1015954
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



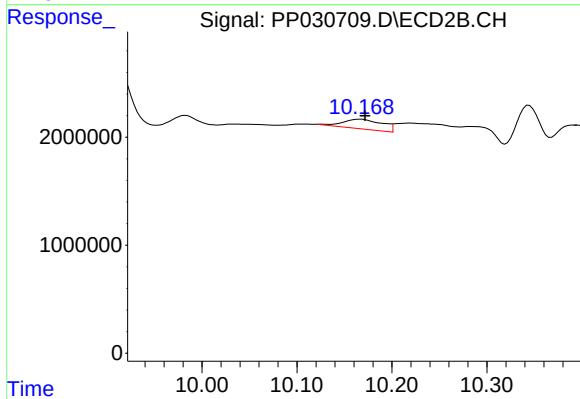
#1 Dalapon

R.T.: 2.359 min
Delta R.T.: -0.029 min
Response: 4517115
Conc: 13.57 ng/ml



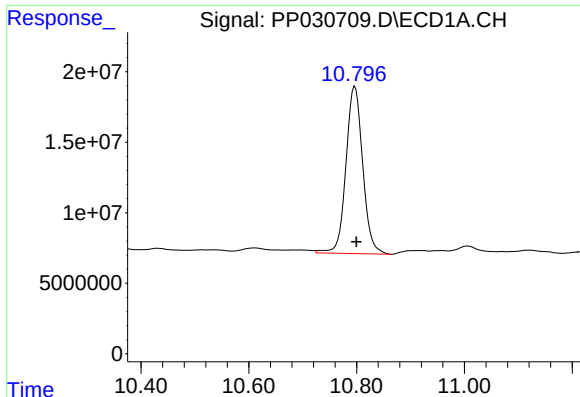
#3 4-Nitrophenol

R.T.: 10.355 min
Delta R.T.: -0.007 min
Response: 4961406
Conc: 8.63 ng/ml



#3 4-Nitrophenol

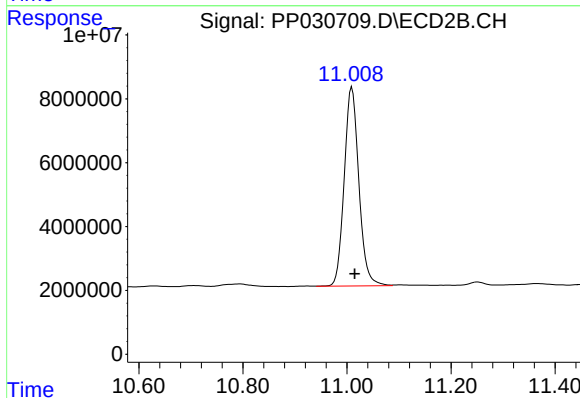
R.T.: 10.167 min
Delta R.T.: -0.005 min
Response: 2628399
Conc: 18.22 ng/ml



#4 2,4-DCAA

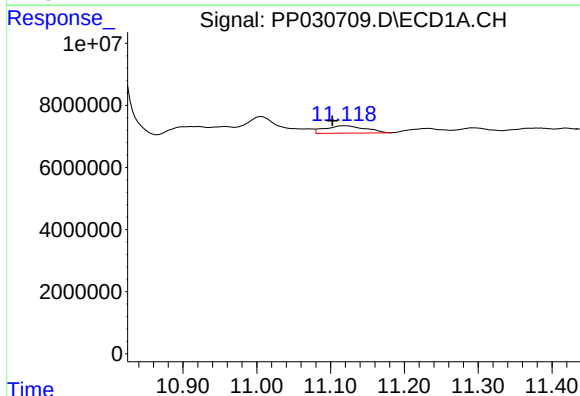
R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 255989439
Conc: 442.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



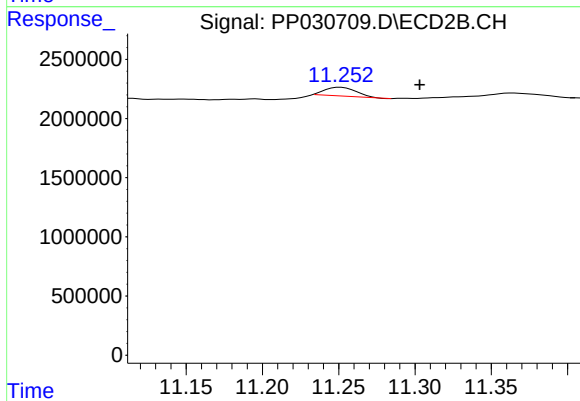
#4 2,4-DCAA

R.T.: 11.009 min
Delta R.T.: -0.006 min
Response: 121701154
Conc: 449.87 ng/ml



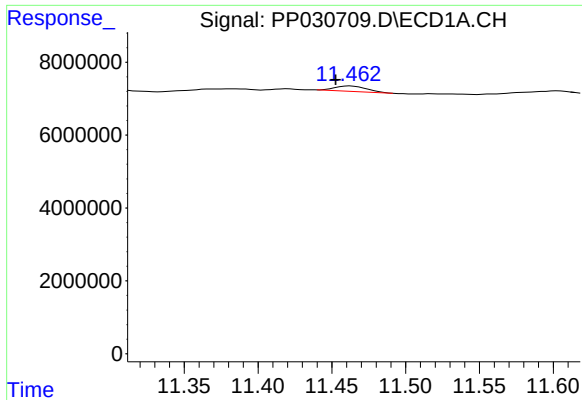
#5 DICAMBA

R.T.: 11.120 min
Delta R.T.: 0.018 min
Response: 9006116
Conc: 4.09 ng/ml



#5 DICAMBA

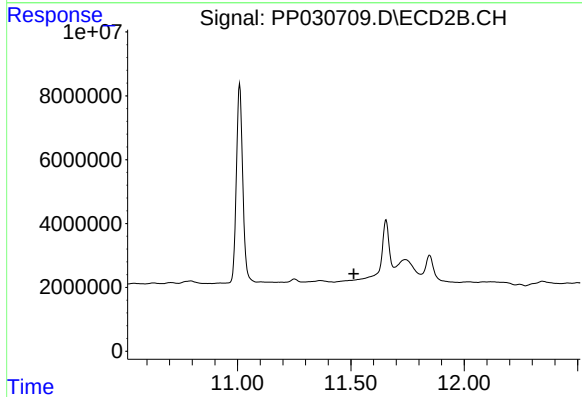
R.T.: 11.251 min
Delta R.T.: -0.052 min
Response: 1044819
Conc: 1.02 ng/ml



#6 MCPP

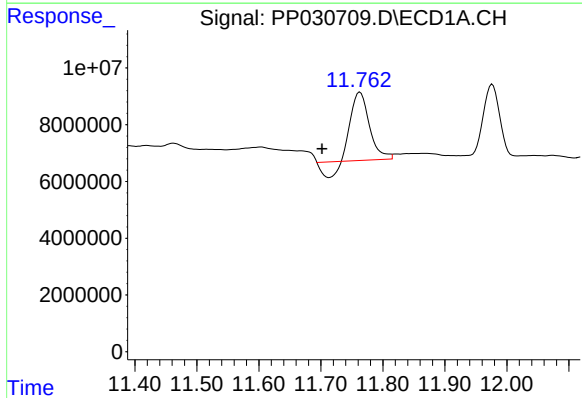
R.T.: 11.463 min
Delta R.T.: 0.010 min
Response: 2104959
Conc: 1.38 ug/ml

Instrument :
ECD_P
ClientSampleId :



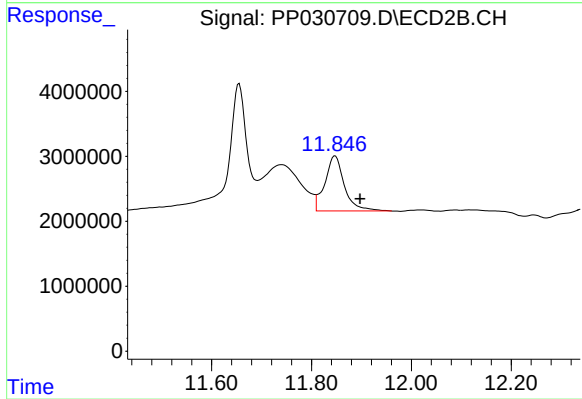
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.513 min
Response: 0
Conc: N.D.



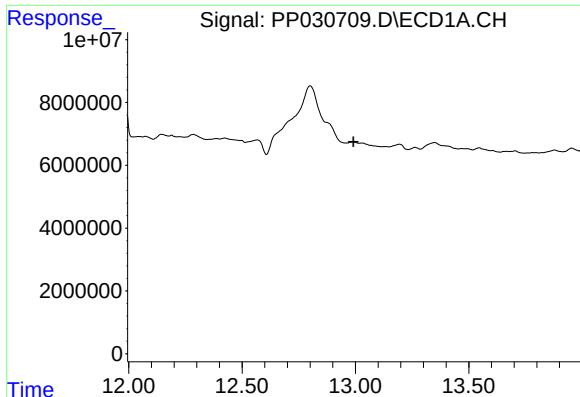
#7 MCPA

R.T.: 11.763 min
Delta R.T.: 0.061 min
Response: 44183151
Conc: 19.92 ug/ml



#7 MCPA

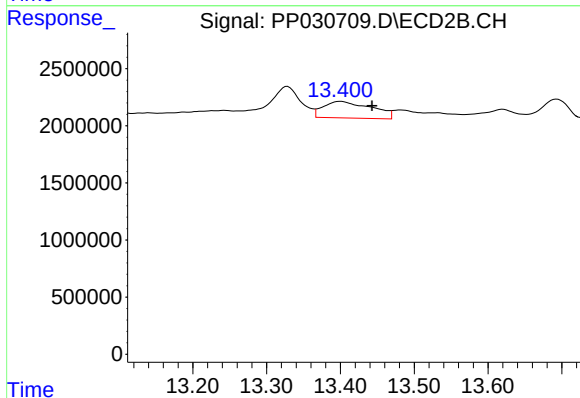
R.T.: 11.847 min
Delta R.T.: -0.050 min
Response: 22980580
Conc: 22.25 ug/ml



#10 Pentachlorophenol

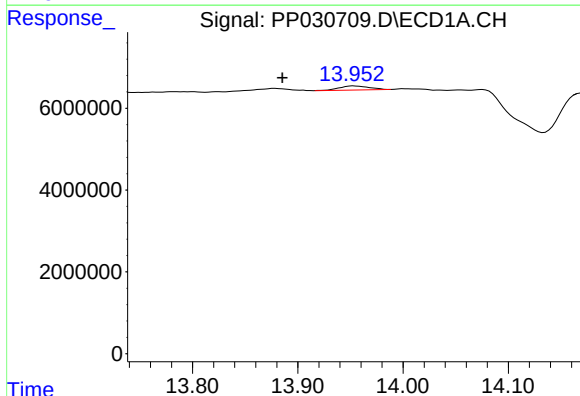
R.T.: 0.000 min
Exp R.T.: 12.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



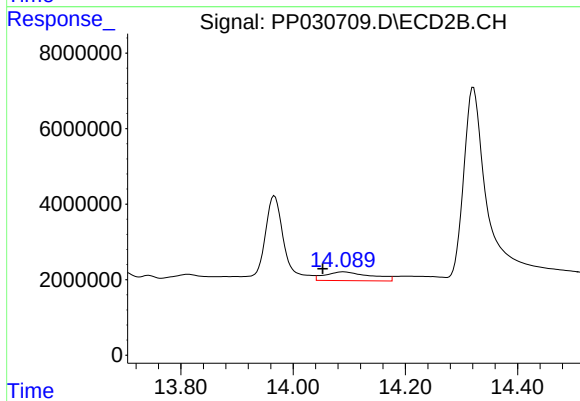
#10 Pentachlorophenol

R.T.: 13.400 min
Delta R.T.: -0.043 min
Response: 6604982
Conc: 1.81 ng/ml



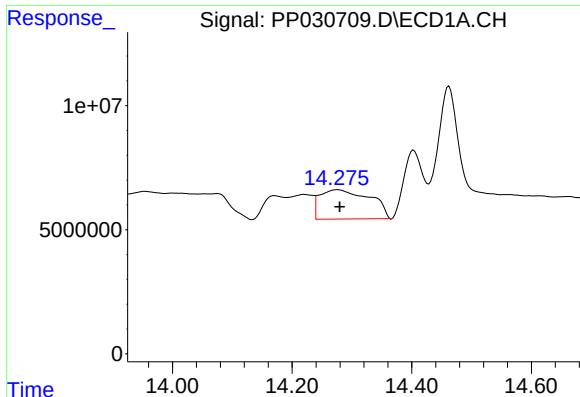
#11 2,4,5-TP (SILVEX)

R.T.: 13.954 min
Delta R.T.: 0.068 min
Response: 1981545
Conc: 0.66 ng/ml



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

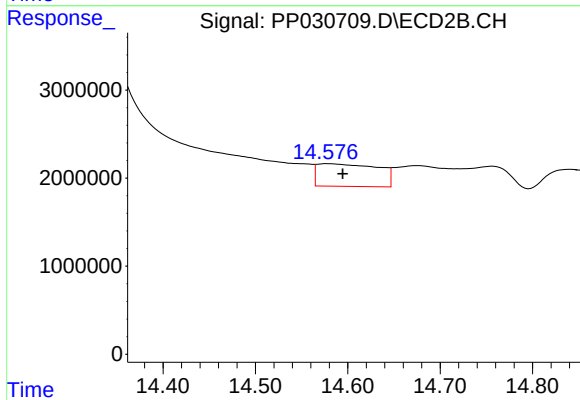
R.T.: 14.090 min
Delta R.T.: 0.037 min
Response: 13246937
Conc: 9.48 ng/ml



#12 2,4,5-T

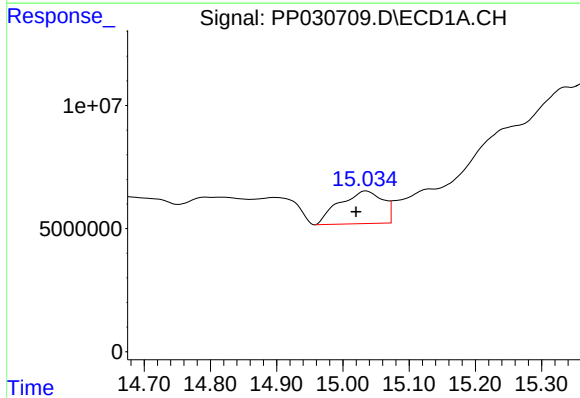
R.T.: 14.276 min
Delta R.T.: -0.004 min
Response: 69068354
Conc: 22.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



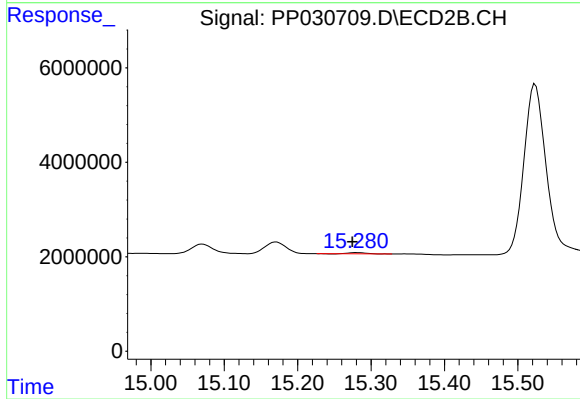
#12 2,4,5-T

R.T.: 14.578 min
Delta R.T.: -0.016 min
Response: 11728896
Conc: 9.26 ng/ml



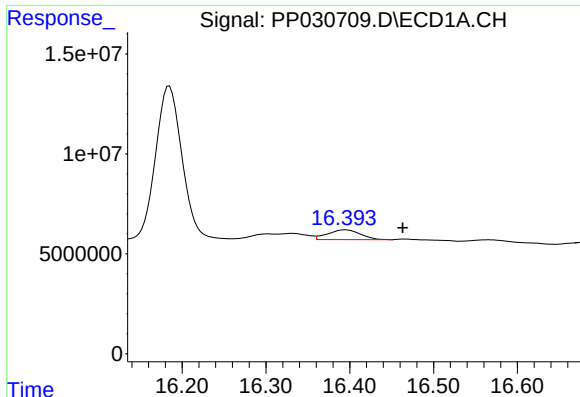
#13 2,4-DB

R.T.: 15.035 min
Delta R.T.: 0.015 min
Response: 60347355
Conc: 136.12 ng/ml



#13 2,4-DB

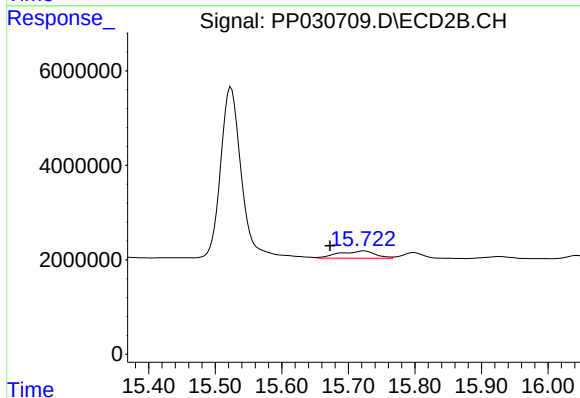
R.T.: 15.281 min
Delta R.T.: 0.007 min
Response: 403153
Conc: 2.29 ng/ml



#14 DINOSEB

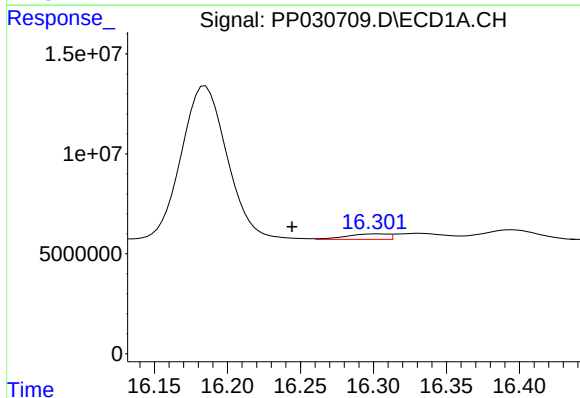
R.T.: 16.395 min
Delta R.T.: -0.068 min
Response: 13216465
Conc: 5.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



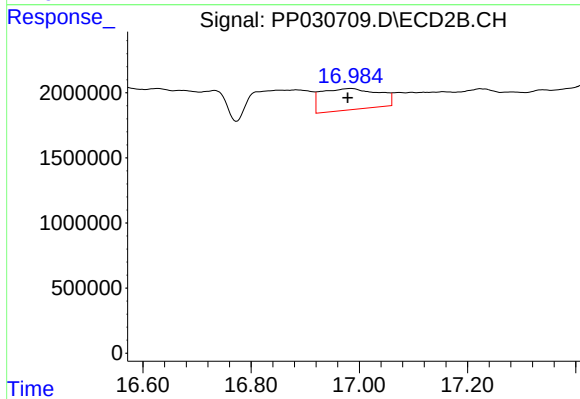
#14 DINOSEB

R.T.: 15.724 min
Delta R.T.: 0.051 min
Response: 5850134
Conc: 5.71 ng/ml



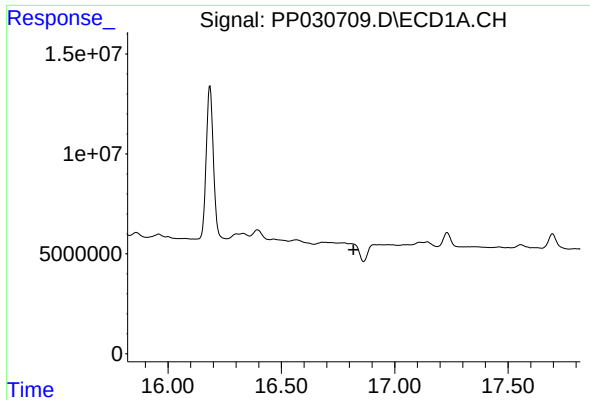
#15 Picloram

R.T.: 16.303 min
Delta R.T.: 0.058 min
Response: 5438543
Conc: 1.34 ng/ml



#15 Picloram

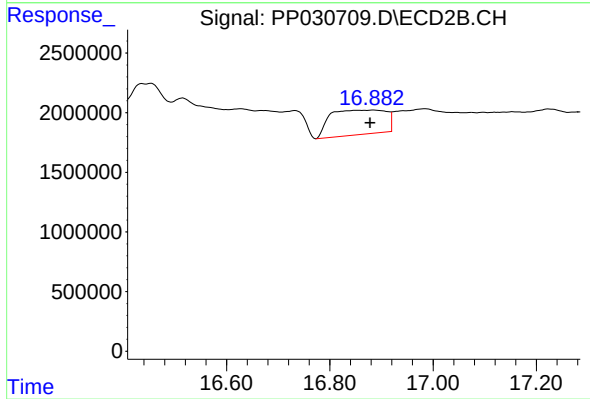
R.T.: 16.985 min
Delta R.T.: 0.007 min
Response: 11983373
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 16.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 16.885 min
Delta R.T.: 0.007 min
Response: 15428367
Conc: 8.90 ng/ml