

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 15:38
 Operator : DD\AJ
 Sample : L2746-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 16:13:18 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 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	10.797	11.011	91677374	32622315	158.573	120.589
Target Compounds							
1) T	Dalapon	0.000	2.406	0	3137657	N.D.	9.425 #
2) T	3,5-DICHL...	9.278	9.196	13034732	-1353706	14.345	N.D. #
3) T	4-Nitroph...	10.355	10.156	14548769	1435124	25.315	9.951 #
5) T	DICAMBA	11.121	11.365	26353449	8473035	11.971	8.260 #
6) T	MCPD	0.000	11.505	0	6666681	N.D.	11.097 #
7) T	MCPA	11.764	11.920	35135063	2892986	15.842	2.801 #
8) T	DICHLORPROP	12.313	12.469	1219472	8323153	2.188	32.311 #
9) T	2,4-D	12.698	12.866	5898473	7039054	9.154	22.507 #
10) T	Pentachlo...	13.028	13.466	20432750	6138931	2.449	1.684 #
11) T	2,4,5-TP ...	0.000	14.087	0	24112097	N.D.	17.252 #
12) T	2,4,5-T	14.274	14.580	27299065	22417800	8.863	17.691 #
13) T	2,4-DB	15.046	15.275	126.6E6	3987506	285.462	22.607 #
14) T	DINOSEB	16.523	15.687	138.1E6	3415678	61.576	3.331 #
15) T	Picloram	16.186	16.961	191.6E6	15402137	47.069	8.453 #
16) T	DCPA	16.781	16.897	120.2E6	10996383	31.319	6.343 #

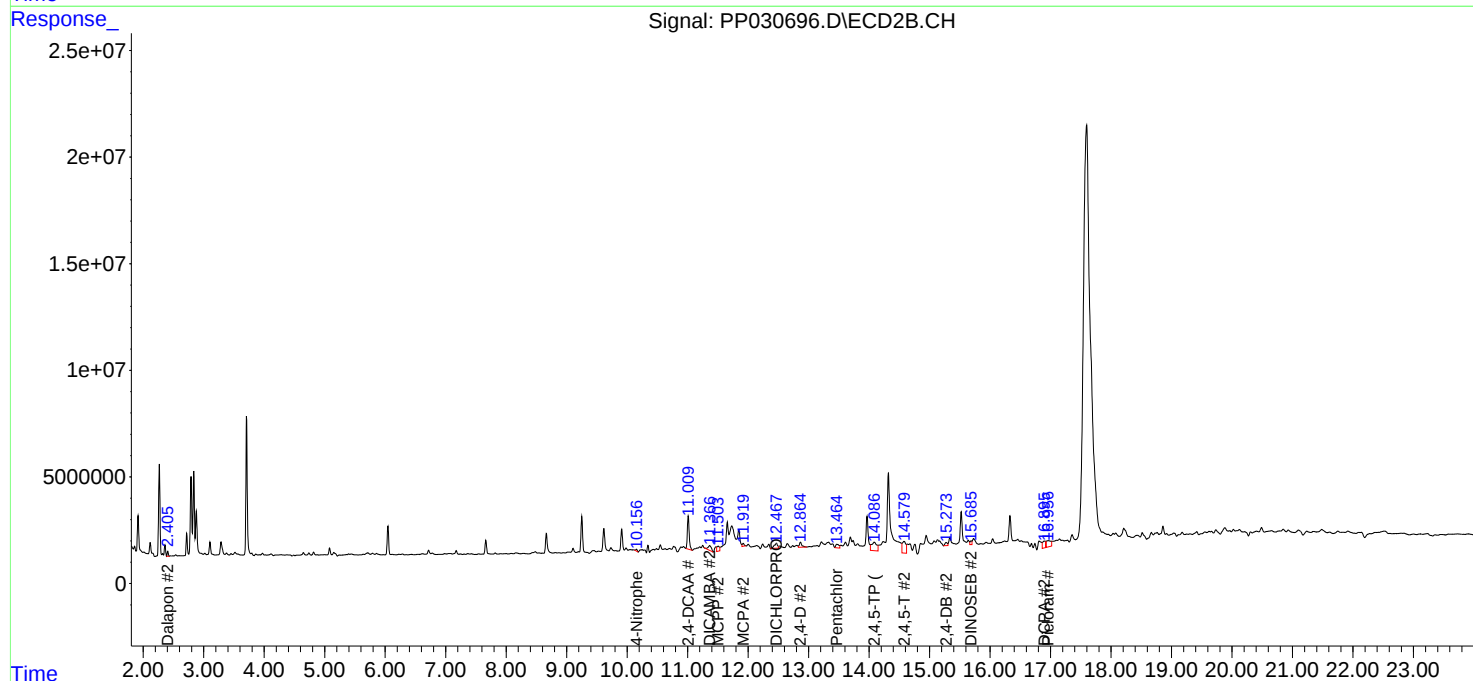
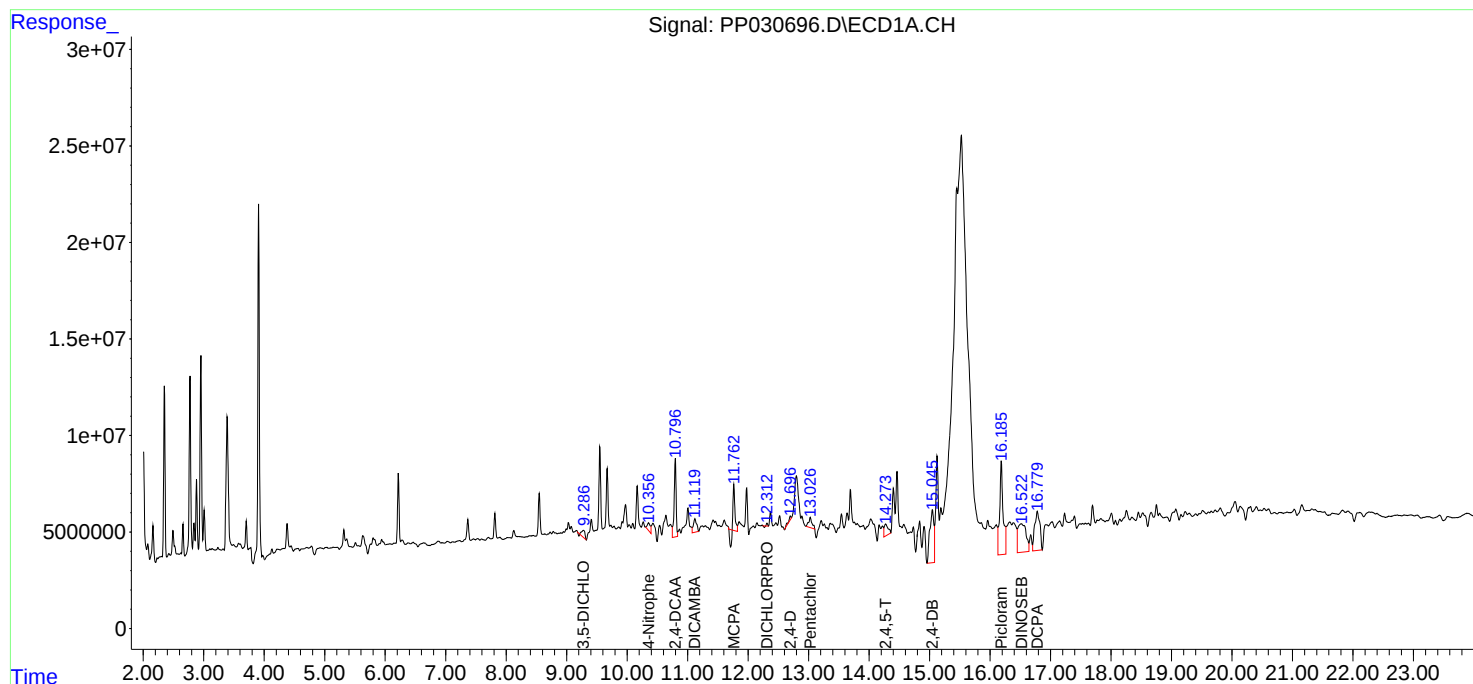
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

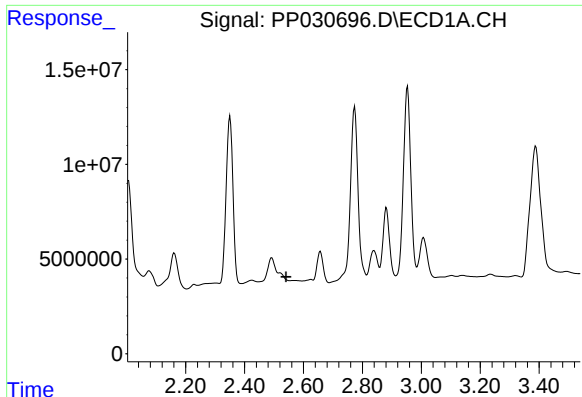
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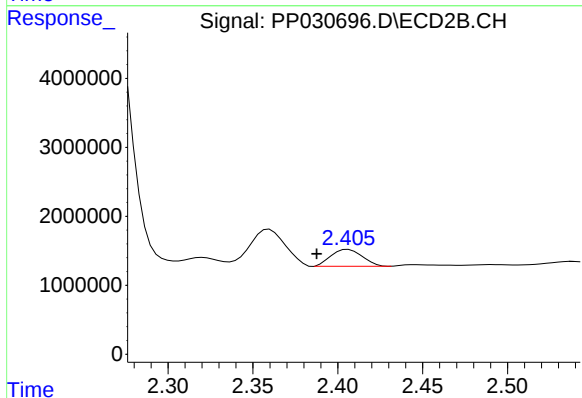




#1 Dalapon

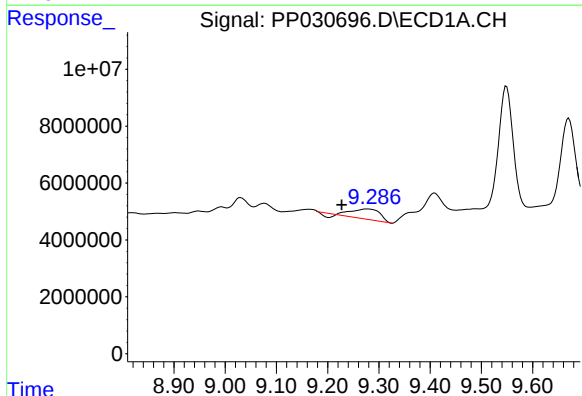
R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



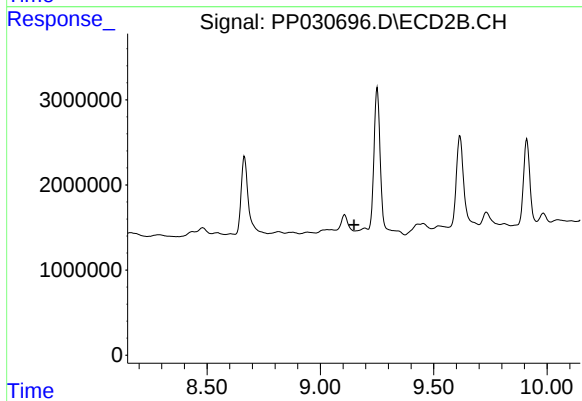
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.019 min
Response: 3137657
Conc: 9.42 ng/ml



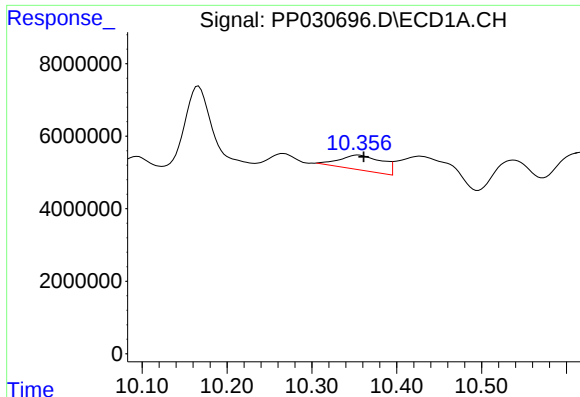
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.278 min
Delta R.T.: 0.050 min
Response: 13034732
Conc: 14.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

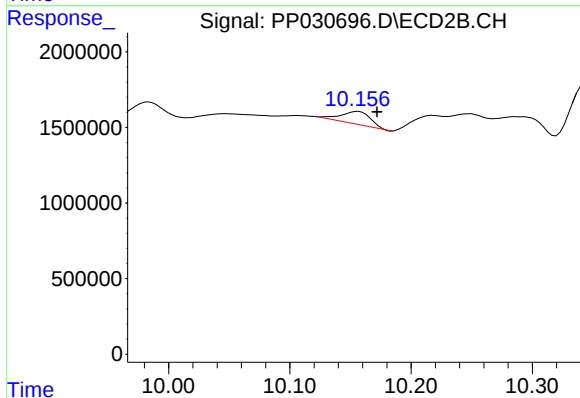
R.T.: 9.196 min
Delta R.T.: 0.048 min
Response: -1353706
Conc: N.D.



#3 4-Nitrophenol

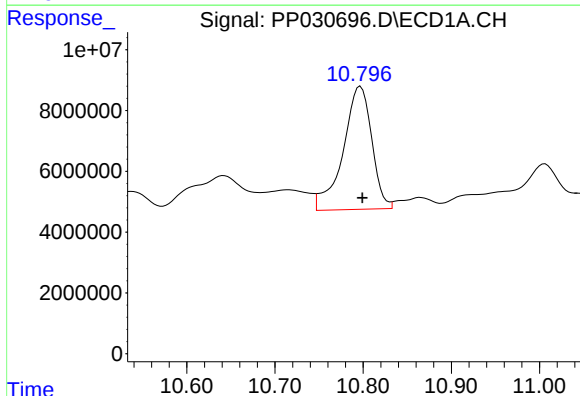
R.T.: 10.355 min
Delta R.T.: -0.006 min
Response: 14548769
Conc: 25.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



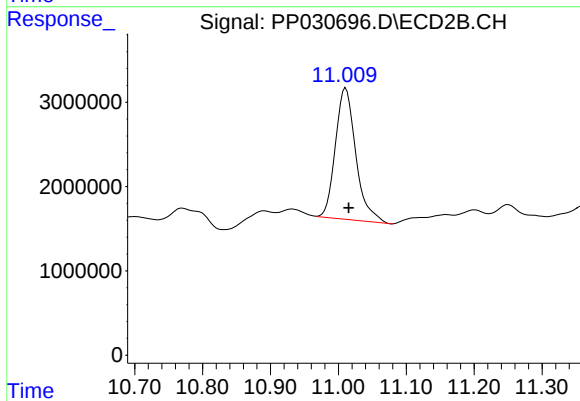
#3 4-Nitrophenol

R.T.: 10.156 min
Delta R.T.: -0.015 min
Response: 1435124
Conc: 9.95 ng/ml



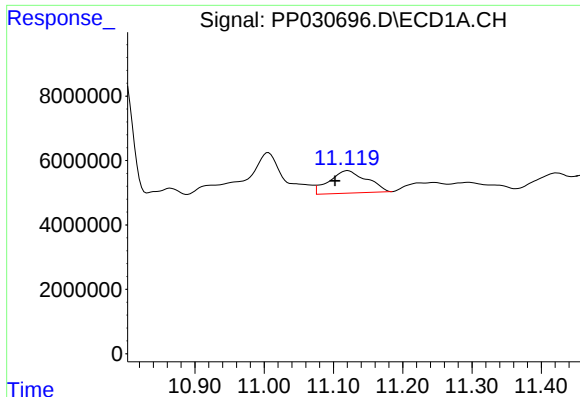
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 91677374
Conc: 158.57 ng/ml



#4 2,4-DCAA

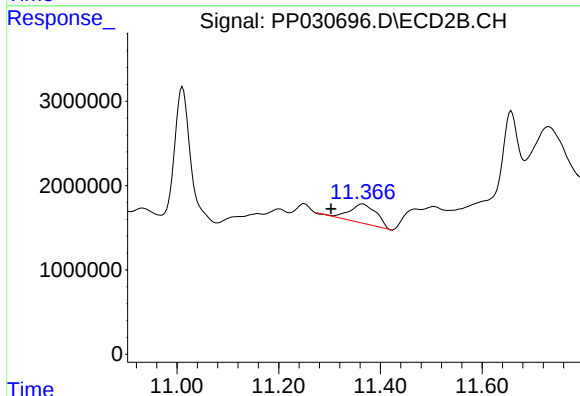
R.T.: 11.011 min
Delta R.T.: -0.004 min
Response: 32622315
Conc: 120.59 ng/ml



#5 DICAMBA

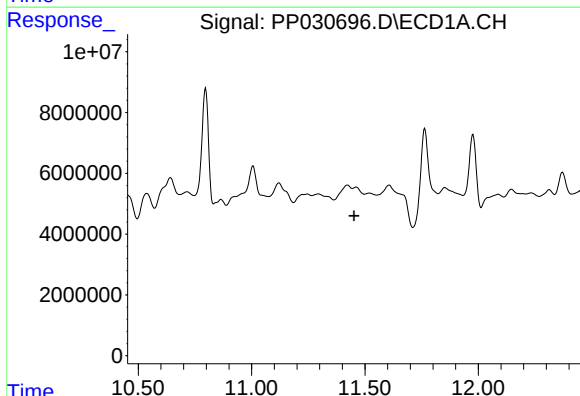
R.T.: 11.121 min
Delta R.T.: 0.018 min
Response: 26353449
Conc: 11.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



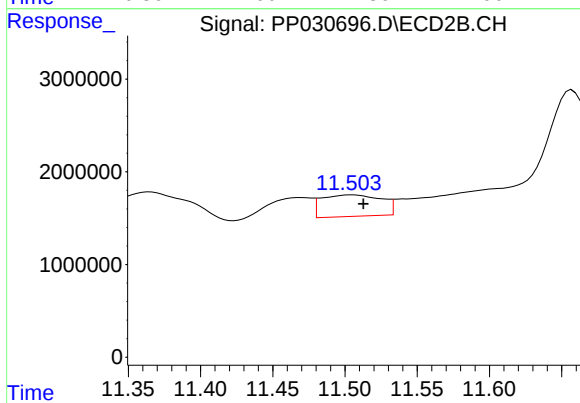
#5 DICAMBA

R.T.: 11.365 min
Delta R.T.: 0.062 min
Response: 8473035
Conc: 8.26 ng/ml



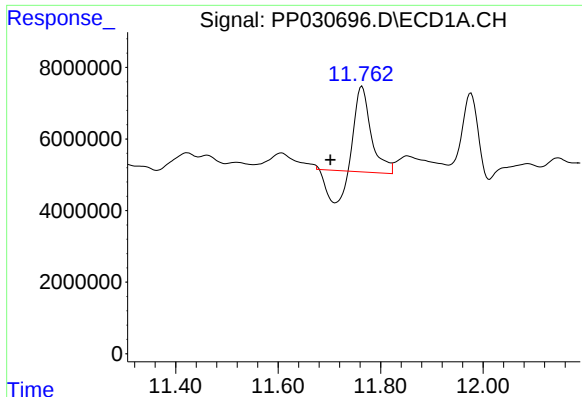
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.453 min
Response: 0
Conc: N.D.



#6 MCP

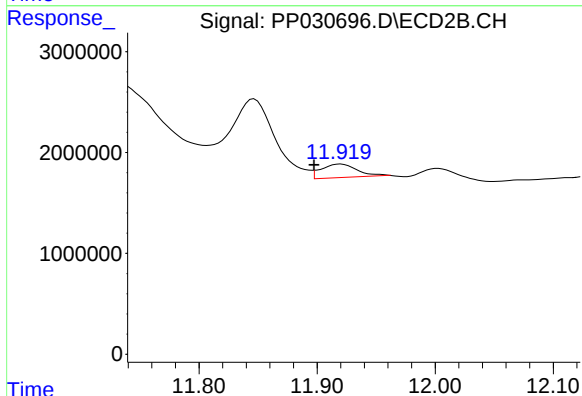
R.T.: 11.505 min
Delta R.T.: -0.008 min
Response: 6666681
Conc: 11.10 ug/ml



#7 MCPA

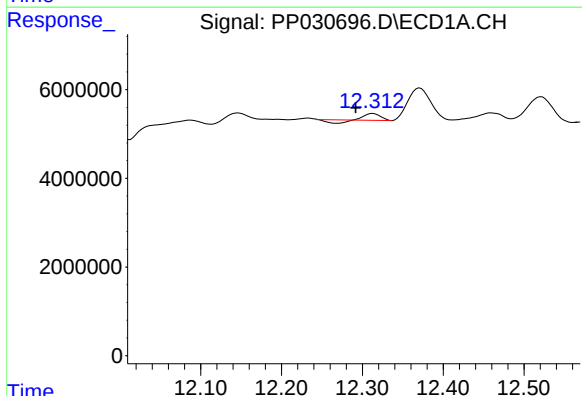
R.T.: 11.764 min
Delta R.T.: 0.062 min
Response: 35135063
Conc: 15.84 ug/ml

Instrument :
ECD_P
ClientSampleId :



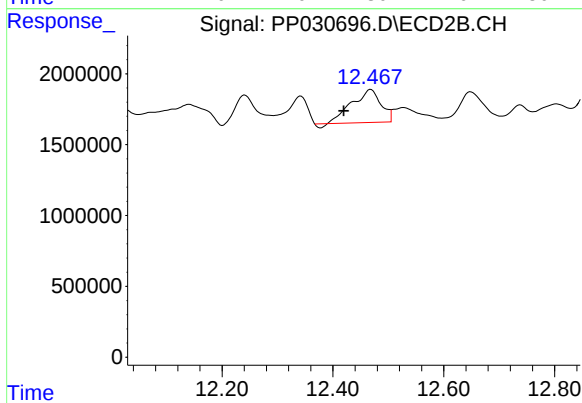
#7 MCPA

R.T.: 11.920 min
Delta R.T.: 0.022 min
Response: 2892986
Conc: 2.80 ug/ml



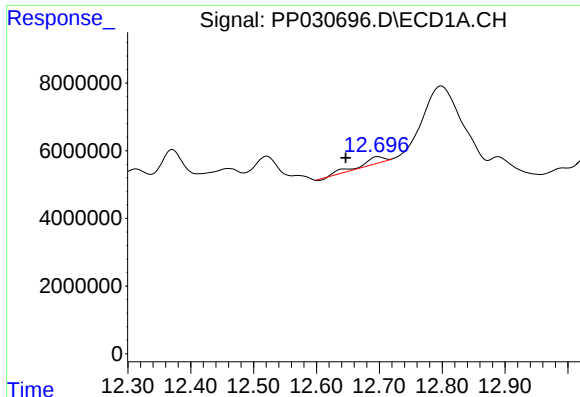
#8 DICHLORPROP

R.T.: 12.313 min
Delta R.T.: 0.021 min
Response: 1219472
Conc: 2.19 ng/ml



#8 DICHLORPROP

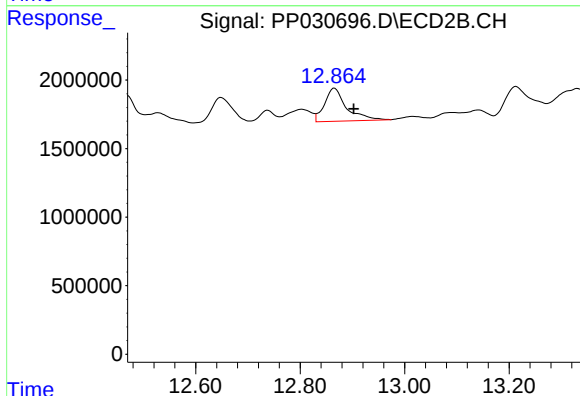
R.T.: 12.469 min
Delta R.T.: 0.049 min
Response: 8323153
Conc: 32.31 ng/ml



#9 2,4-D

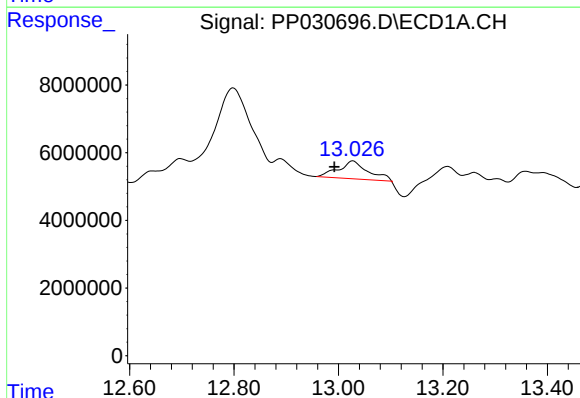
R.T.: 12.698 min
Delta R.T.: 0.051 min
Response: 5898473
Conc: 9.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



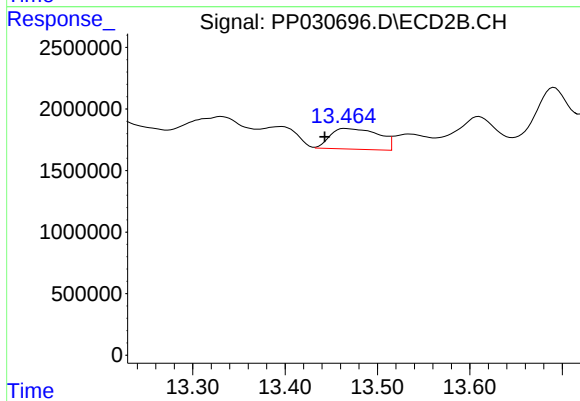
#9 2,4-D

R.T.: 12.866 min
Delta R.T.: -0.037 min
Response: 7039054
Conc: 22.51 ng/ml



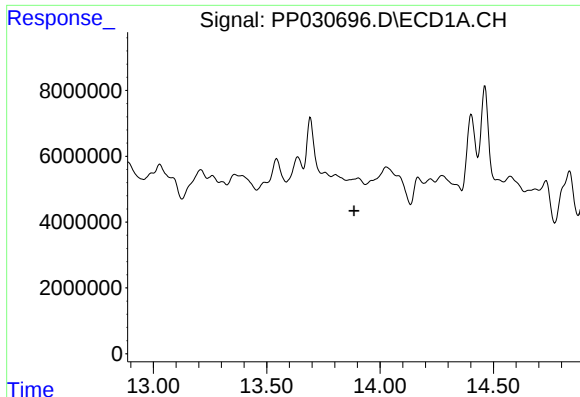
#10 Pentachlorophenol

R.T.: 13.028 min
Delta R.T.: 0.036 min
Response: 20432750
Conc: 2.45 ng/ml



#10 Pentachlorophenol

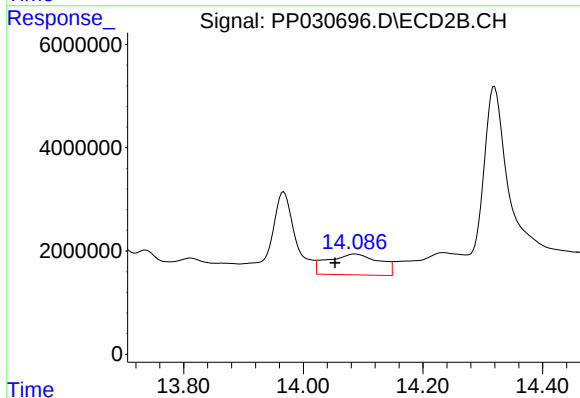
R.T.: 13.466 min
Delta R.T.: 0.023 min
Response: 6138931
Conc: 1.68 ng/ml



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

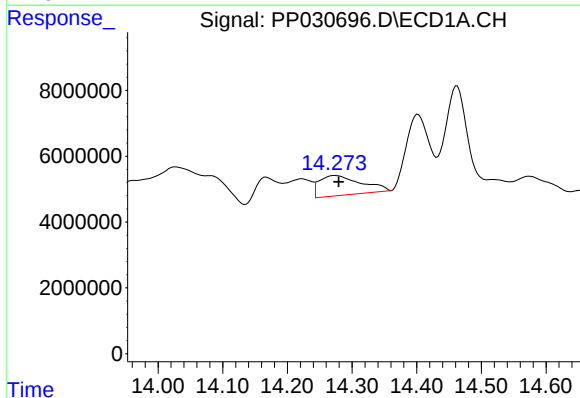
R.T.: 0.000 min
Exp R.T.: 13.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



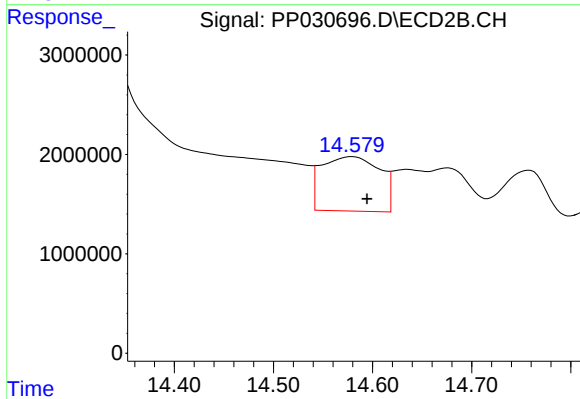
#11 2,4,5-TP (SILVEX)

R.T.: 14.087 min
Delta R.T.: 0.034 min
Response: 24112097
Conc: 17.25 ng/ml



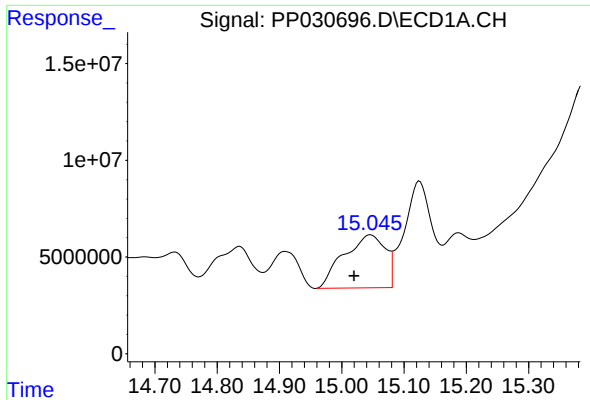
#12 2,4,5-T

R.T.: 14.274 min
Delta R.T.: -0.005 min
Response: 27299065
Conc: 8.86 ng/ml



#12 2,4,5-T

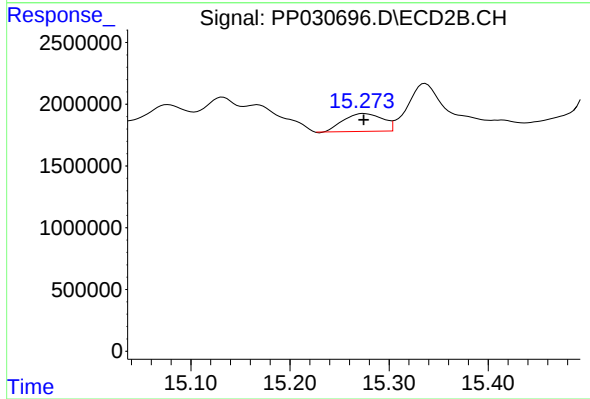
R.T.: 14.580 min
Delta R.T.: -0.015 min
Response: 22417800
Conc: 17.69 ng/ml



#13 2,4-DB

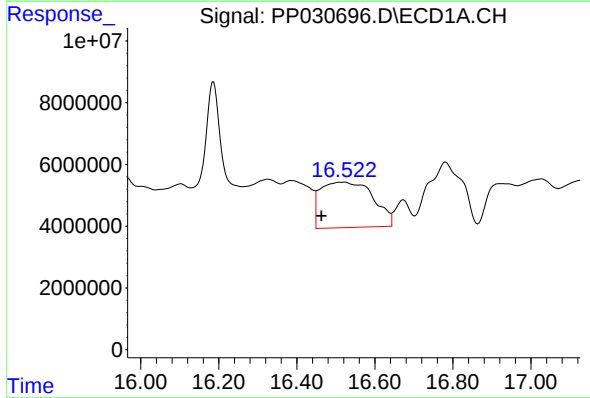
R.T.: 15.046 min
Delta R.T.: 0.026 min
Response: 126557919
Conc: 285.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



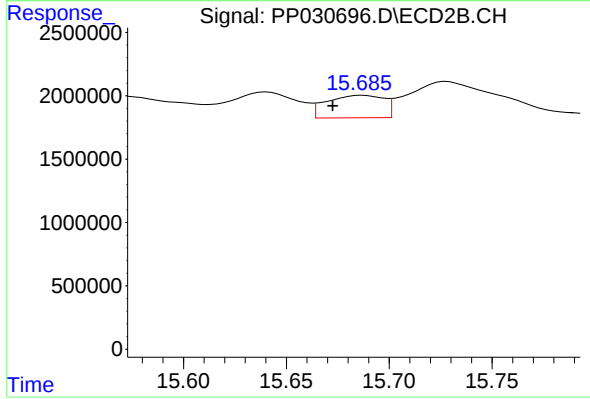
#13 2,4-DB

R.T.: 15.275 min
Delta R.T.: 0.000 min
Response: 3987506
Conc: 22.61 ng/ml



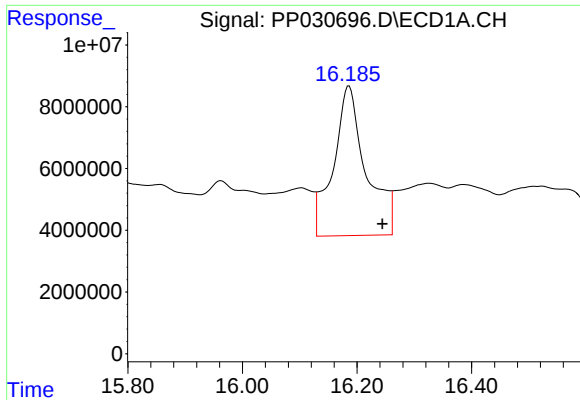
#14 DINOSEB

R.T.: 16.523 min
Delta R.T.: 0.060 min
Response: 138109653
Conc: 61.58 ng/ml



#14 DINOSEB

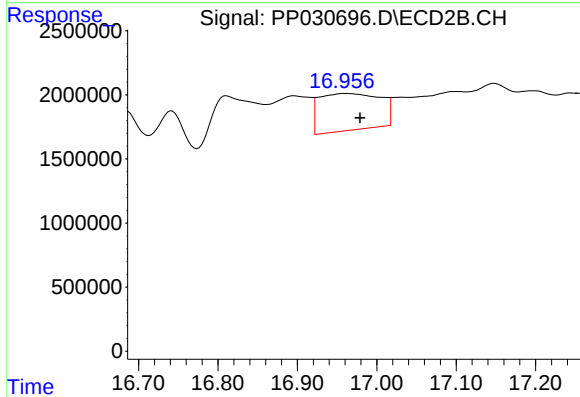
R.T.: 15.687 min
Delta R.T.: 0.015 min
Response: 3415678
Conc: 3.33 ng/ml



#15 Picloram

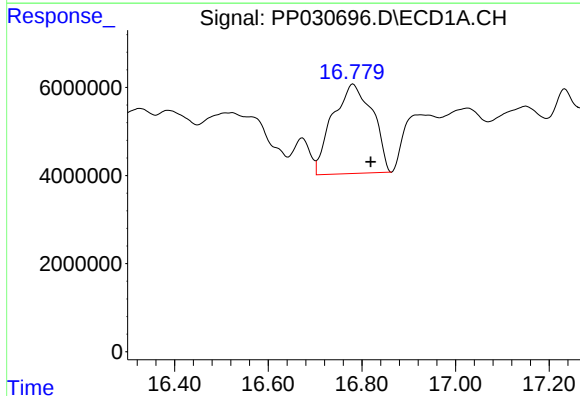
R.T.: 16.186 min
Delta R.T.: -0.058 min
Response: 191557290
Conc: 47.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



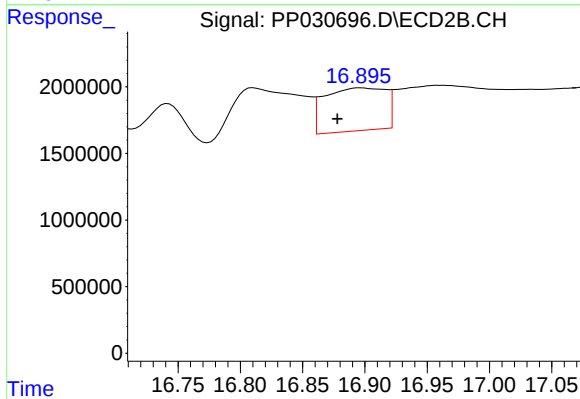
#15 Picloram

R.T.: 16.961 min
Delta R.T.: -0.018 min
Response: 15402137
Conc: 8.45 ng/ml



#16 DCPA

R.T.: 16.781 min
Delta R.T.: -0.038 min
Response: 120249624
Conc: 31.32 ng/ml



#16 DCPA

R.T.: 16.897 min
Delta R.T.: 0.019 min
Response: 10996383
Conc: 6.34 ng/ml