

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030699.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 17:04
 Operator : DD\AJ
 Sample : L2746-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:55:51 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	132.1E6	49905135	228.536	184.475
Target Compounds							
1) T	Dalapon	0.000	2.406	0	3379188	N.D.	10.150 #
2) T	3,5-DICHL...	9.284	0.000	14062205	0	15.476	N.D. #
3) T	4-Nitroph...	10.355	10.157	11470572	1030404	19.959	7.144 #
5) T	DICAMBA	11.114	11.366	26834418	6277239	12.189	6.120 #
6) T	MCPD	0.000	11.471	0	5850304	N.D.	9.738 #
7) T	MCPA	11.763	11.918	35795834	1188674	16.140	1.151 #
8) T	DICHLORPROP	0.000	12.468	0	4735701	N.D.	18.384 #
9) T	2,4-D	0.000	12.864	0	6603816	N.D.	21.115 #
10) T	Pentachlo...	13.027	13.460	8647213	8410948	1.037	2.307 #
11) T	2,4,5-TP ...	13.874	14.086	12441865	23760134	4.174	17.000 #
12) T	2,4,5-T	14.272	14.580	32323710	22357911	10.495	17.644 #
13) T	2,4-DB	15.041	15.273	104.4E6	2965581	235.560	16.813 #
14) T	DINOSEB	16.503	15.639	71857269	4124775	32.037	4.023 #
15) T	Picloram	16.185	16.976	273.5E6	21781425	67.203	11.954 #
16) T	DCPA	16.818	16.892	29963537	8935251	7.804	5.154 #

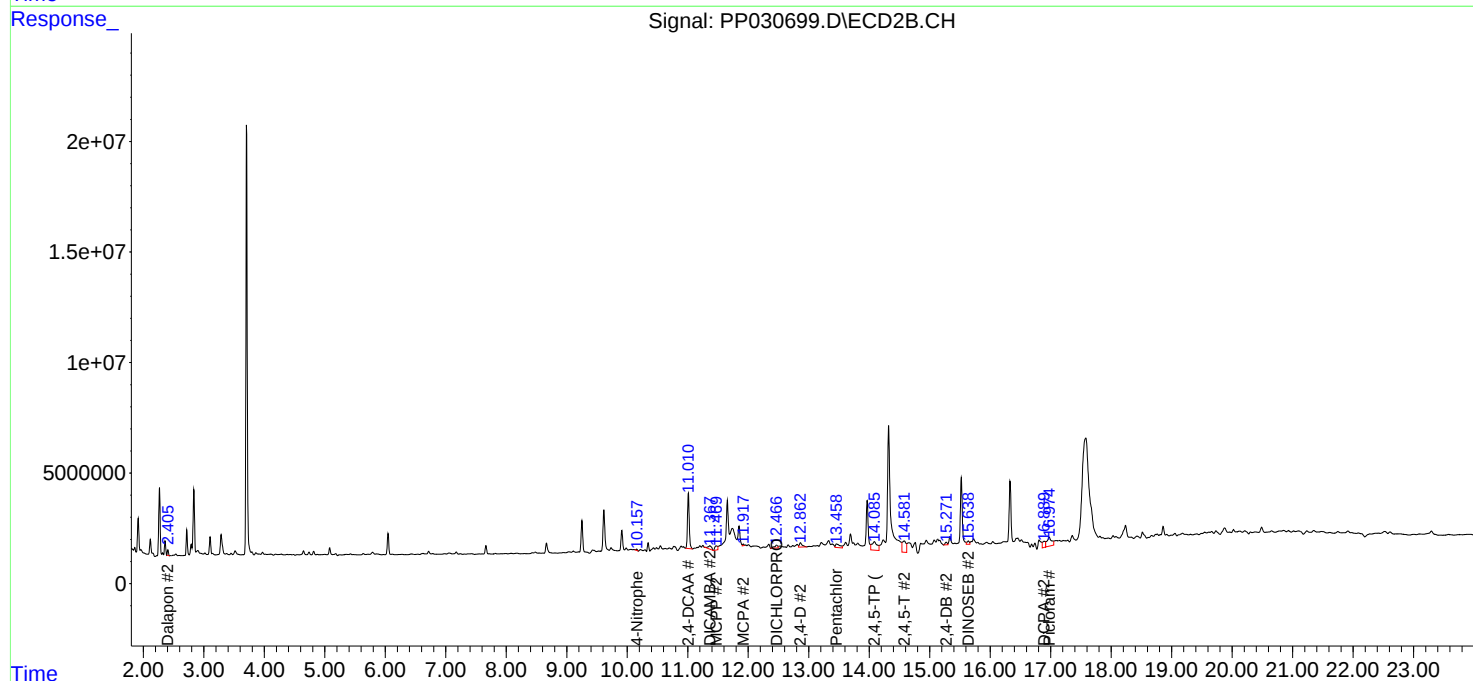
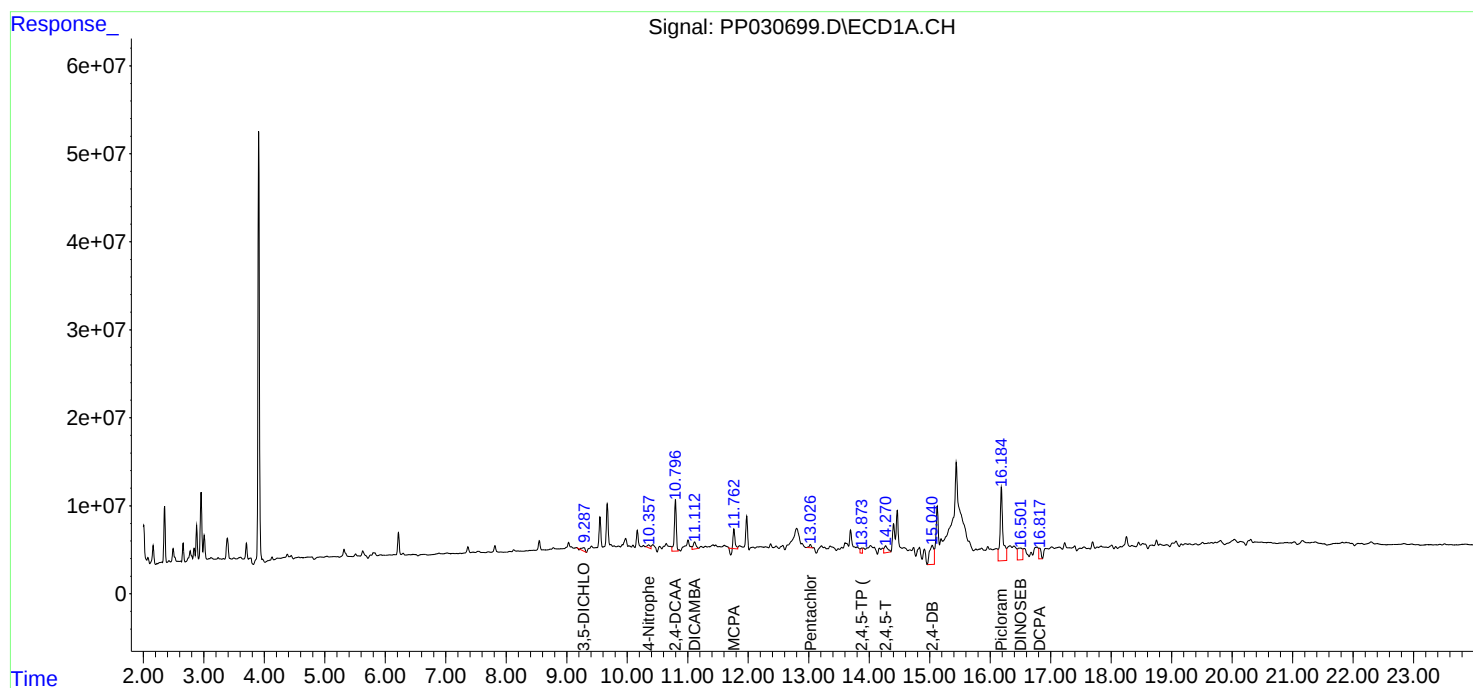
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

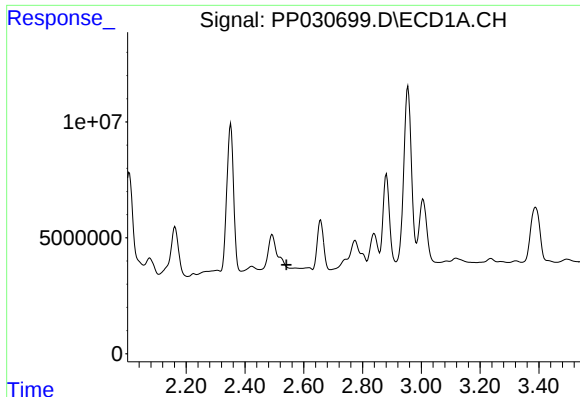
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Sample : L2746-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

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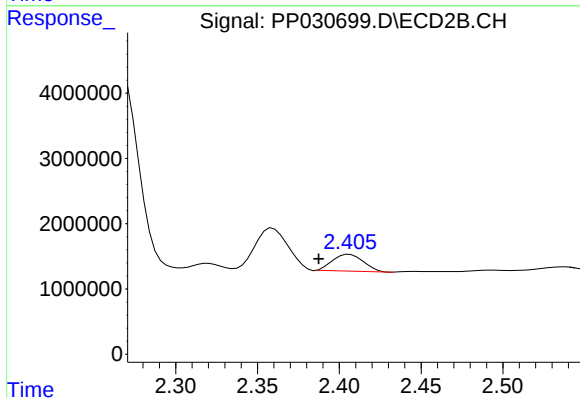




#1 Dalapon

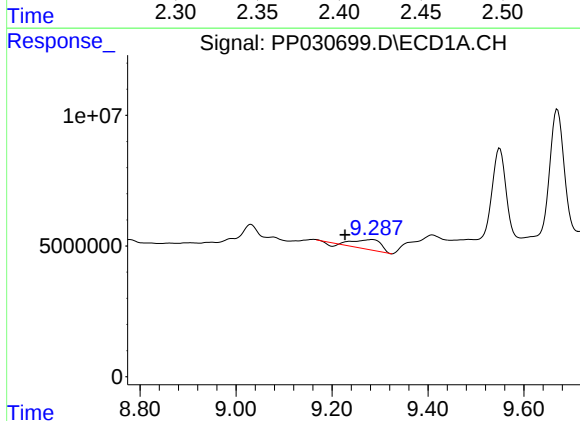
R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



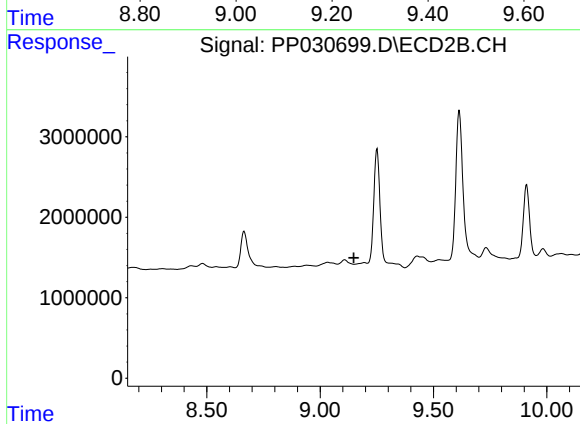
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.019 min
Response: 3379188
Conc: 10.15 ng/ml



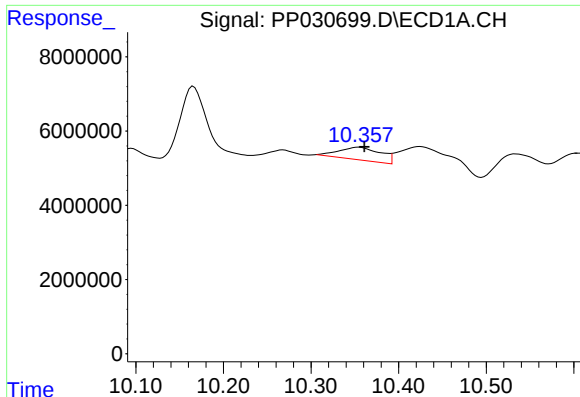
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.284 min
Delta R.T.: 0.056 min
Response: 14062205
Conc: 15.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

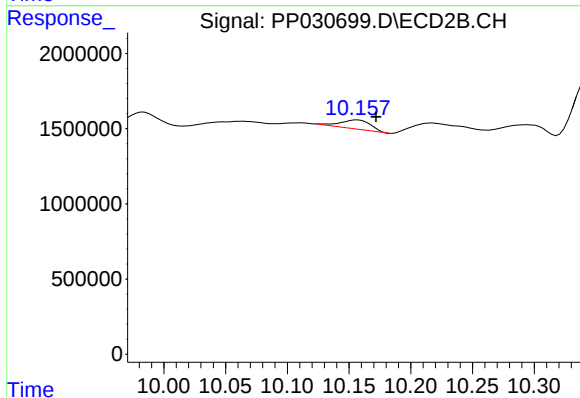
R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

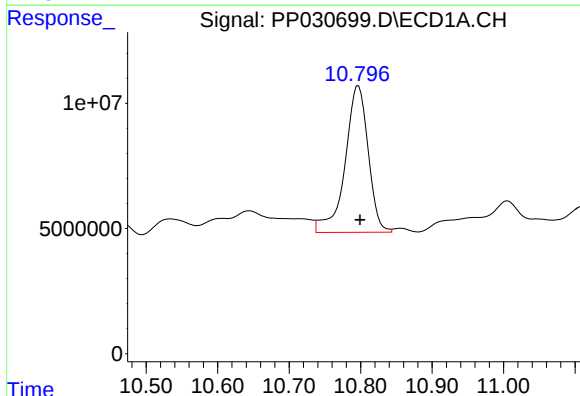
R.T.: 10.355 min
Delta R.T.: -0.006 min
Response: 11470572
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



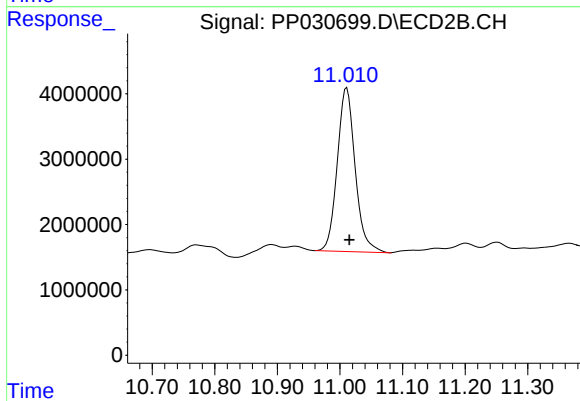
#3 4-Nitrophenol

R.T.: 10.157 min
Delta R.T.: -0.015 min
Response: 1030404
Conc: 7.14 ng/ml



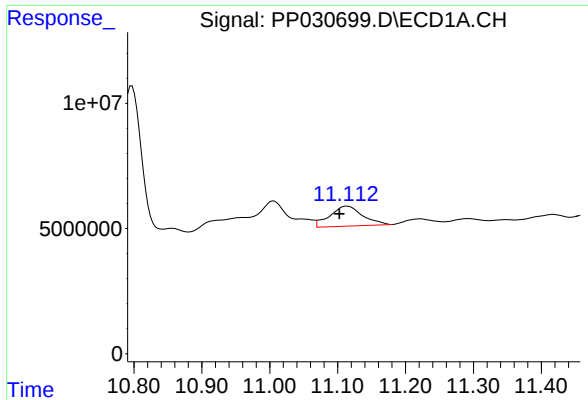
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 132126183
Conc: 228.54 ng/ml



#4 2,4-DCAA

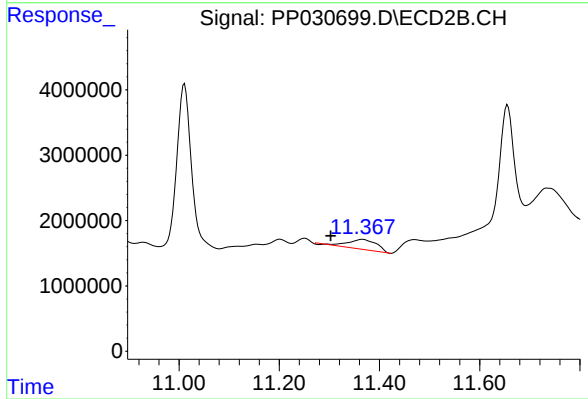
R.T.: 11.011 min
Delta R.T.: -0.004 min
Response: 49905135
Conc: 184.48 ng/ml



#5 DICAMBA

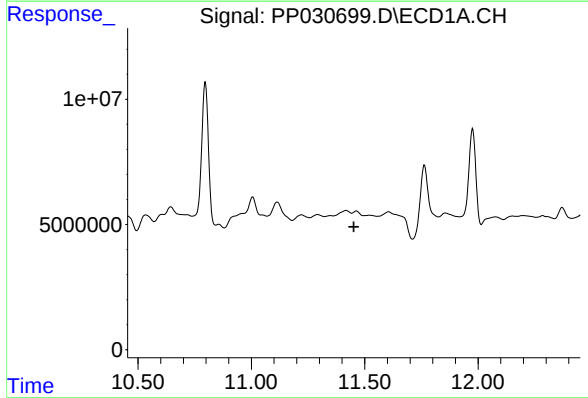
R.T.: 11.114 min
Delta R.T.: 0.011 min
Response: 26834418
Conc: 12.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



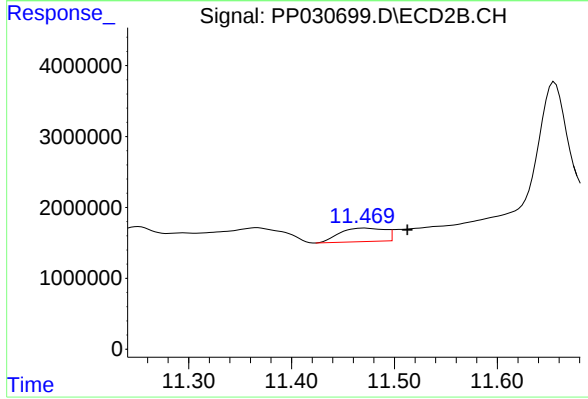
#5 DICAMBA

R.T.: 11.366 min
Delta R.T.: 0.063 min
Response: 6277239
Conc: 6.12 ng/ml



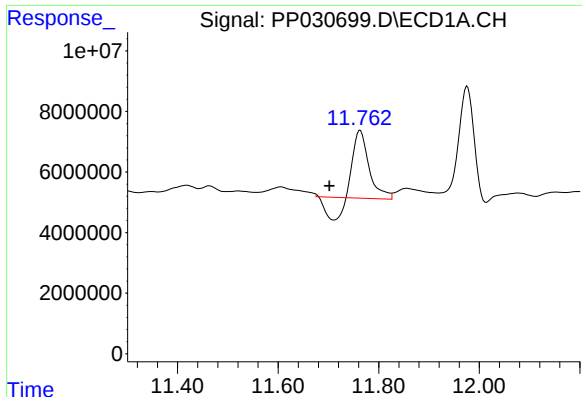
#6 MCP

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



#6 MCP

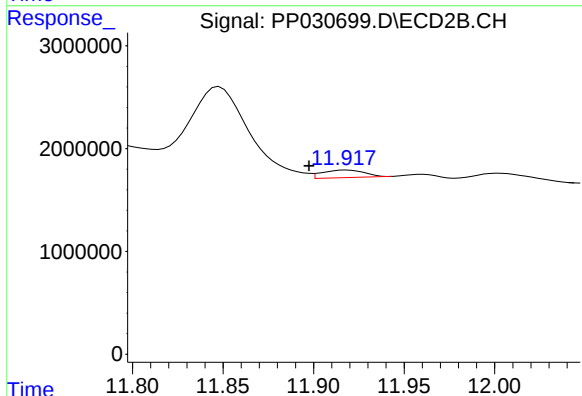
R.T.: 11.471 min
Delta R.T.: -0.042 min
Response: 5850304
Conc: 9.74 ug/ml



#7 MCPA

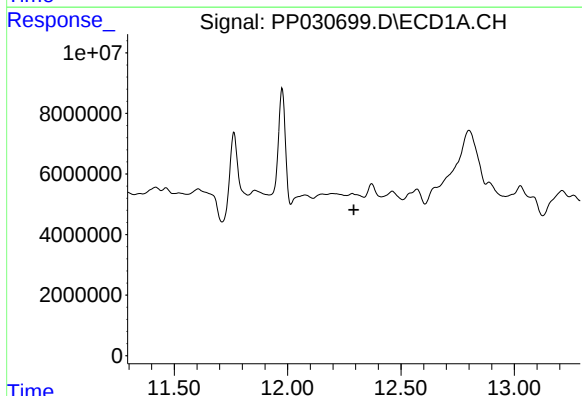
R.T.: 11.763 min
Delta R.T.: 0.061 min
Response: 35795834
Conc: 16.14 ug/ml

Instrument :
ECD_P
ClientSampleId :



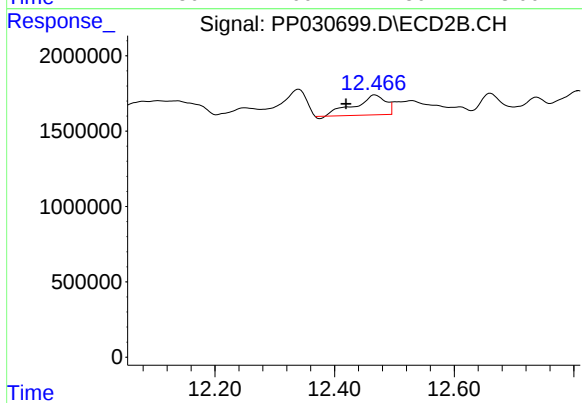
#7 MCPA

R.T.: 11.918 min
Delta R.T.: 0.021 min
Response: 1188674
Conc: 1.15 ug/ml



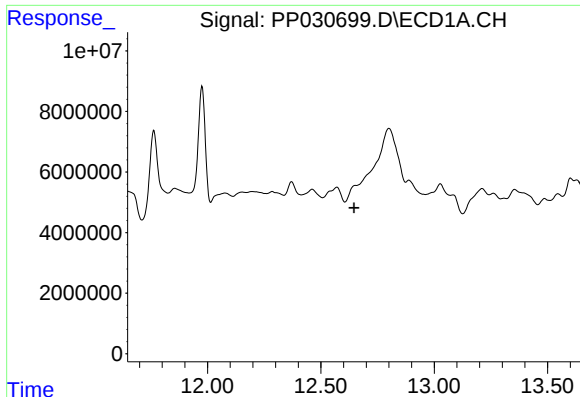
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.292 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

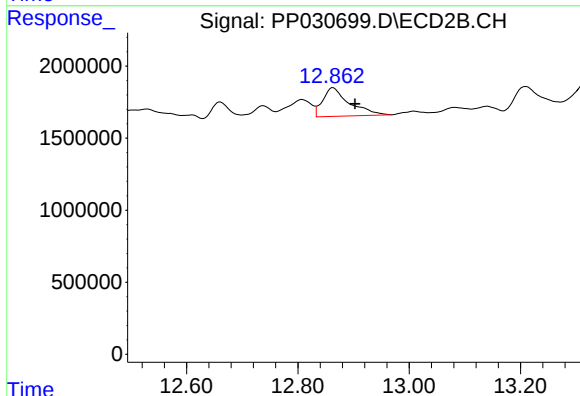
R.T.: 12.468 min
Delta R.T.: 0.049 min
Response: 4735701
Conc: 18.38 ng/ml



#9 2,4-D

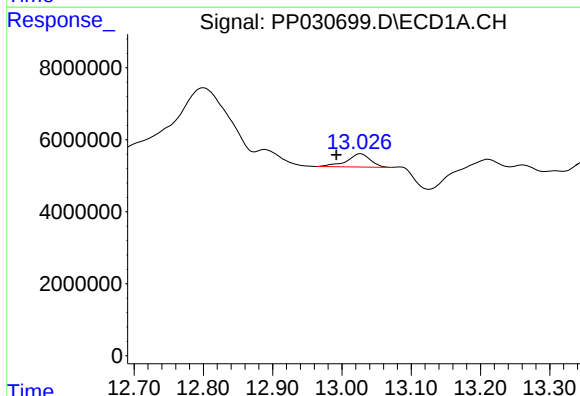
R.T.: 0.000 min
Exp R.T.: 12.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



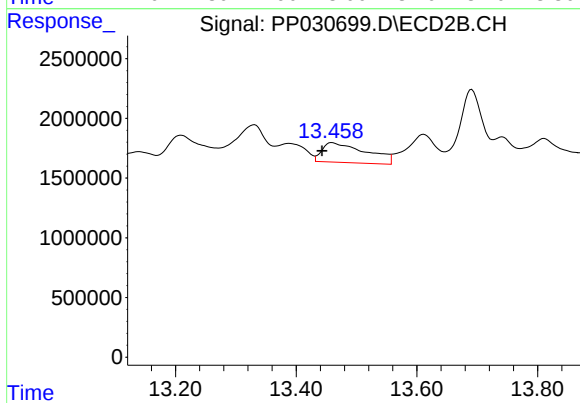
#9 2,4-D

R.T.: 12.864 min
Delta R.T.: -0.039 min
Response: 6603816
Conc: 21.12 ng/ml



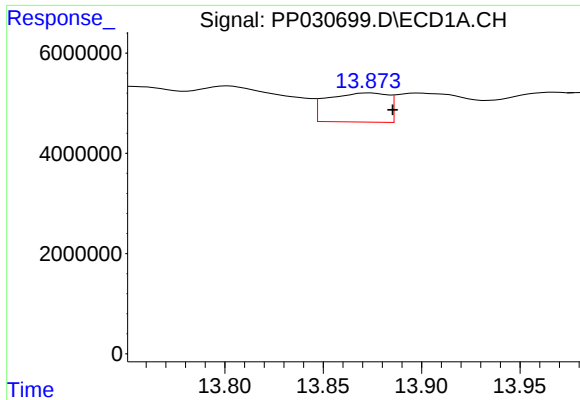
#10 Pentachlorophenol

R.T.: 13.027 min
Delta R.T.: 0.035 min
Response: 8647213
Conc: 1.04 ng/ml



#10 Pentachlorophenol

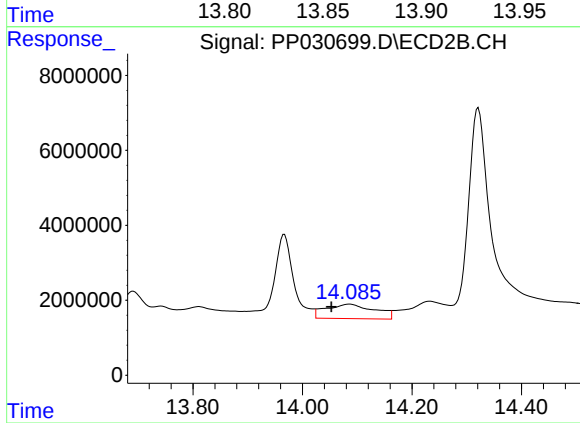
R.T.: 13.460 min
Delta R.T.: 0.017 min
Response: 8410948
Conc: 2.31 ng/ml



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

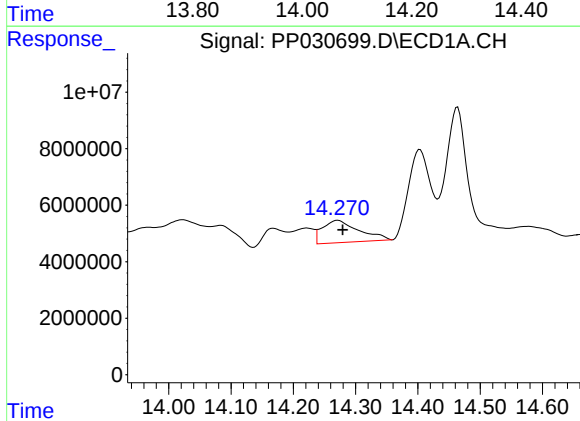
R.T.: 13.874 min
Delta R.T.: -0.012 min
Response: 12441865
Conc: 4.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



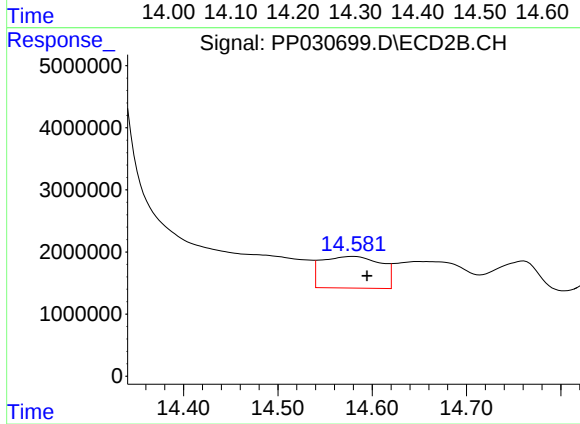
#11 2,4,5-TP (SILVEX)

R.T.: 14.086 min
Delta R.T.: 0.033 min
Response: 23760134
Conc: 17.00 ng/ml



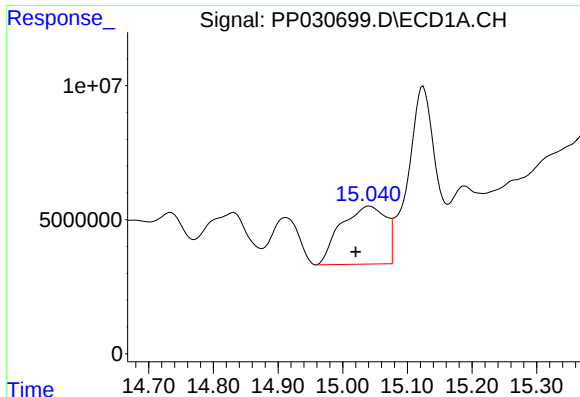
#12 2,4,5-T

R.T.: 14.272 min
Delta R.T.: -0.008 min
Response: 32323710
Conc: 10.49 ng/ml



#12 2,4,5-T

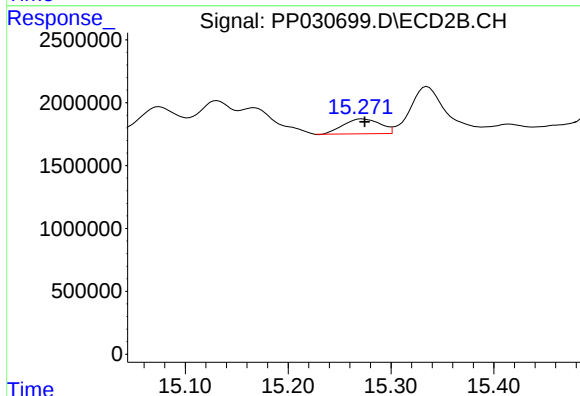
R.T.: 14.580 min
Delta R.T.: -0.015 min
Response: 22357911
Conc: 17.64 ng/ml



#13 2,4-DB

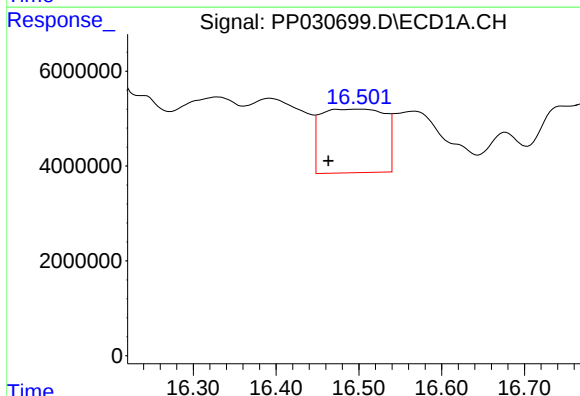
R.T.: 15.041 min
Delta R.T.: 0.021 min
Response: 104434157
Conc: 235.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



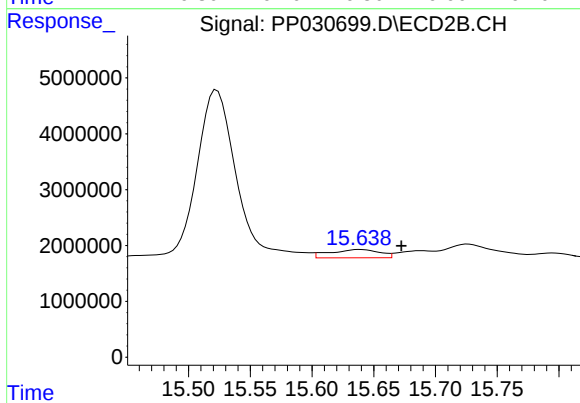
#13 2,4-DB

R.T.: 15.273 min
Delta R.T.: -0.001 min
Response: 2965581
Conc: 16.81 ng/ml



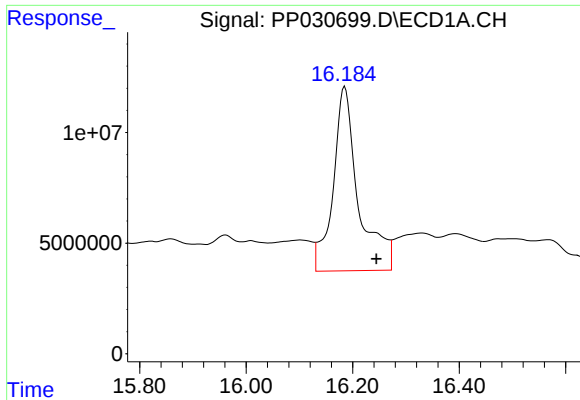
#14 DINOSEB

R.T.: 16.503 min
Delta R.T.: 0.040 min
Response: 71857269
Conc: 32.04 ng/ml



#14 DINOSEB

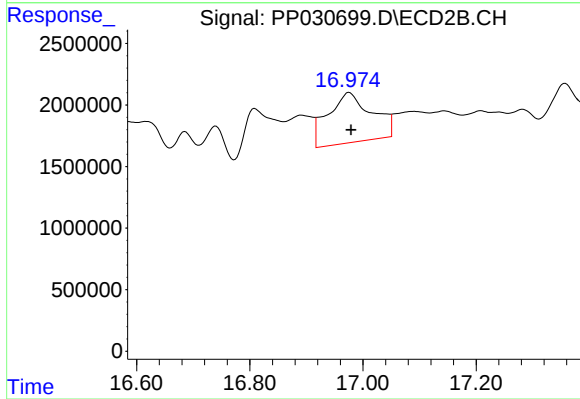
R.T.: 15.639 min
Delta R.T.: -0.033 min
Response: 4124775
Conc: 4.02 ng/ml



#15 Picloram

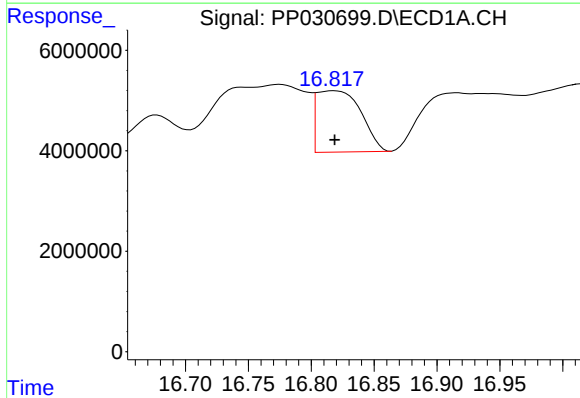
R.T.: 16.185 min
Delta R.T.: -0.059 min
Response: 273499330
Conc: 67.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



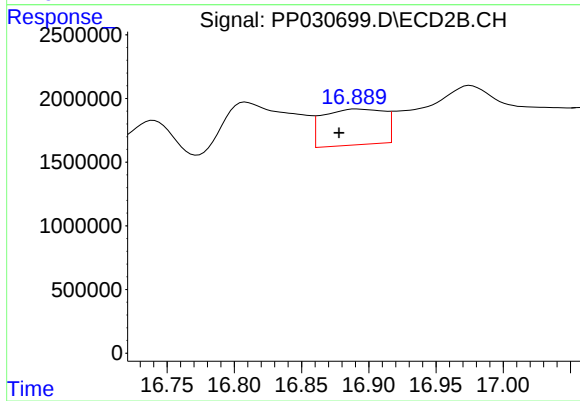
#15 Picloram

R.T.: 16.976 min
Delta R.T.: -0.003 min
Response: 21781425
Conc: 11.95 ng/ml



#16 DCPA

R.T.: 16.818 min
Delta R.T.: 0.000 min
Response: 29963537
Conc: 7.80 ng/ml



#16 DCPA

R.T.: 16.892 min
Delta R.T.: 0.015 min
Response: 8935251
Conc: 5.15 ng/ml