

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 16:06
 Operator : DD\AJ
 Sample : L2746-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:55:20 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	123.2E6	46031097	213.016	170.155
Target Compounds							
1) T	Dalapon	0.000	2.407	0	3258777	N.D.	9.789 #
2) T	3,5-DICHL...	9.277	9.196	16620447	-382530	18.291	N.D. #
3) T	4-Nitroph...	10.354	10.156	11774068	1399943	20.487	9.707 #
5) T	DICAMBA	11.116	11.365	26661626	7470581	12.111	7.283 #
6) T	MCPD	0.000	11.470	0	7885784	N.D.	13.127 #
7) T	MCPA	11.764	11.921	36097373	2481952	16.276	2.403 #
8) T	DICHLORPROP	12.313	12.469	457782	6018891	0.821	23.366 #
9) T	2,4-D	12.643	12.863	1856507	7691192	2.881	24.592 #
10) T	Pentachlo...	12.992	13.480	2582490	5746113	0.310	1.576 #
11) T	2,4,5-TP ...	0.000	14.088	0	20350760	N.D.	14.561 #
12) T	2,4,5-T	14.273	14.576	26840066	22475949	8.714	17.737 #
13) T	2,4-DB	15.046	15.273	135.3E6	4017138	305.140	22.775 #
14) T	DINOSEB	16.527	15.685	126.2E6	2643987	56.260	2.579 #
15) T	Picloram	16.187	16.964	182.1E6	14500250	44.741	7.958 #
16) T	DCPA	16.781	16.897	122.8E6	9596629	31.971	5.536 #

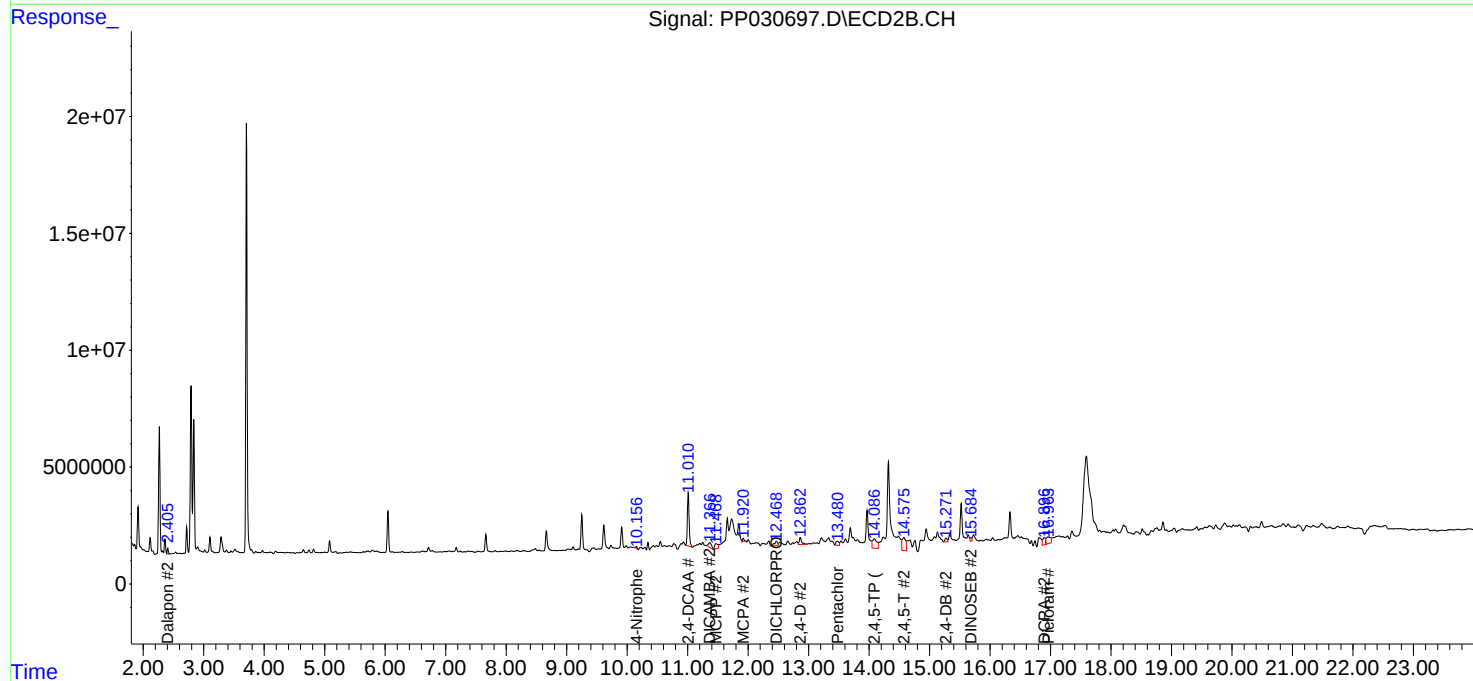
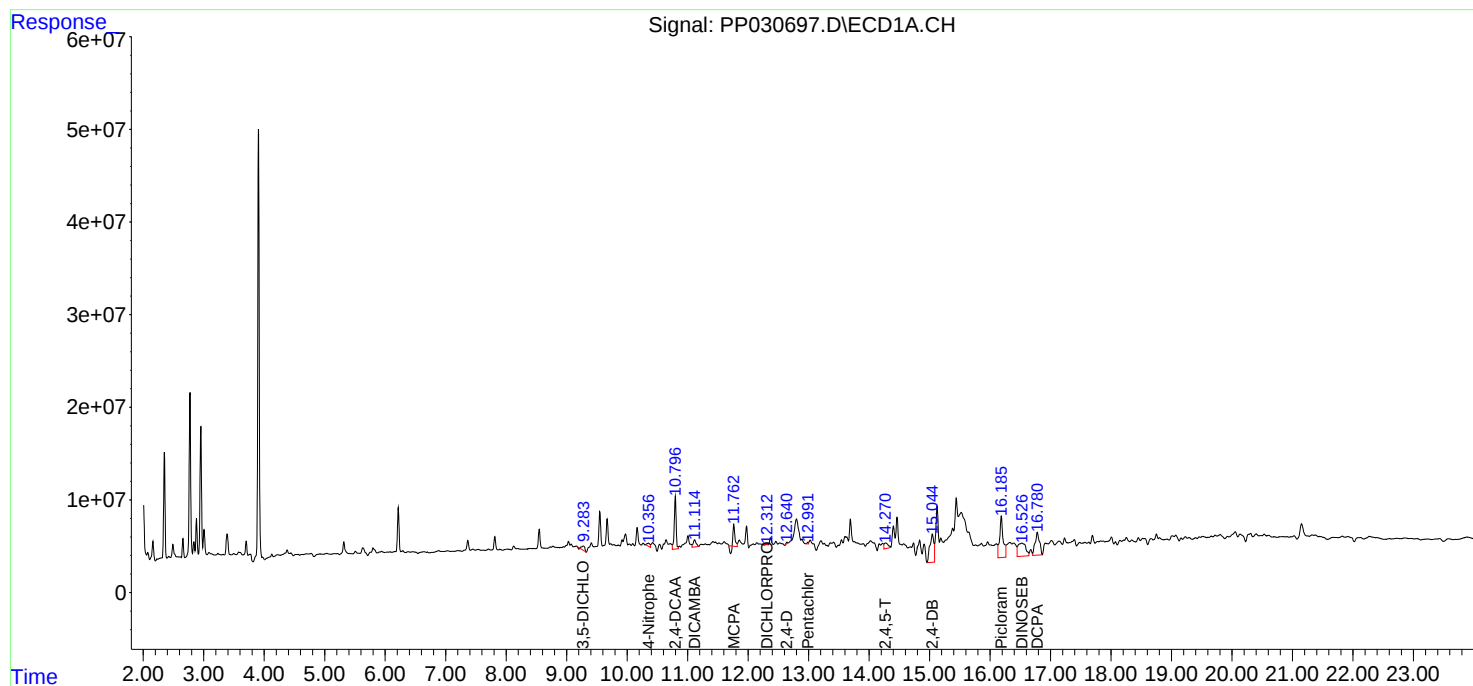
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

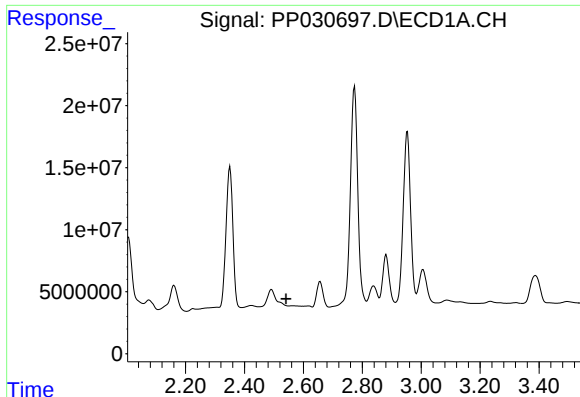
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Operator : DD\AJ
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Misc :
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Instrument :
ECD_P
ClientSampled :

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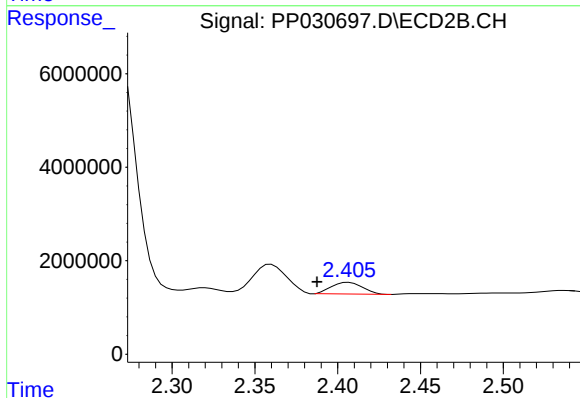




#1 Dalapon

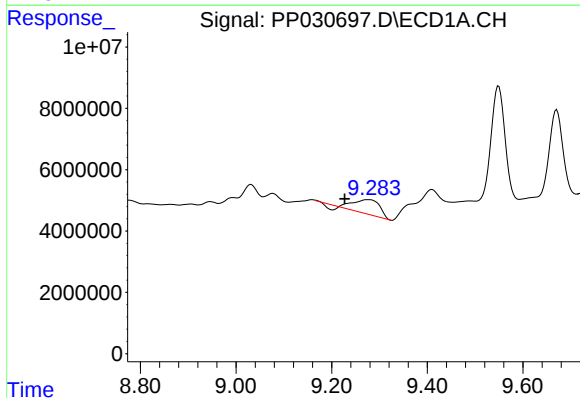
R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



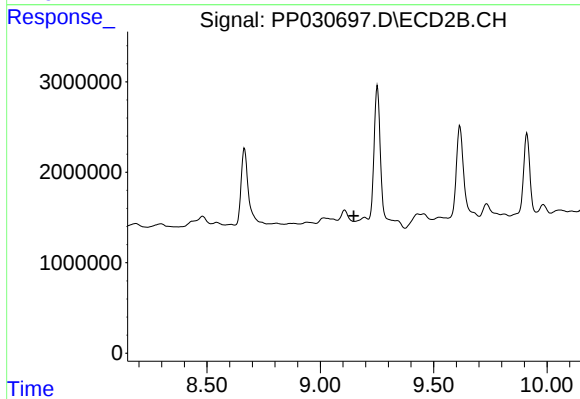
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.019 min
Response: 3258777
Conc: 9.79 ng/ml



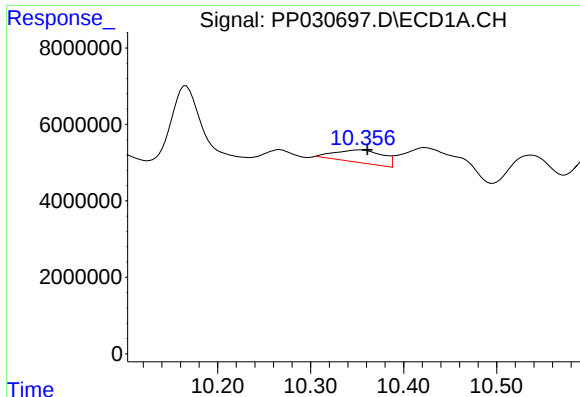
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.277 min
Delta R.T.: 0.050 min
Response: 16620447
Conc: 18.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

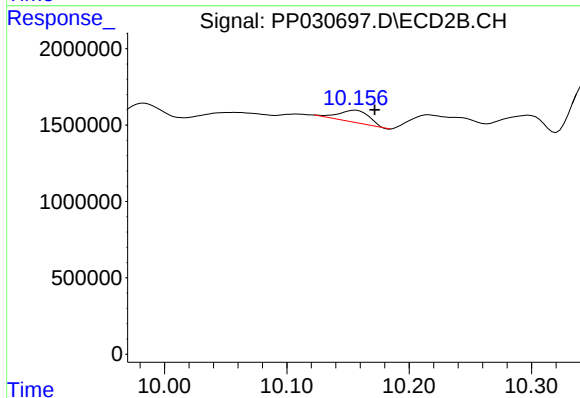
R.T.: 9.196 min
Delta R.T.: 0.047 min
Response: -382530
Conc: N.D.



#3 4-Nitrophenol

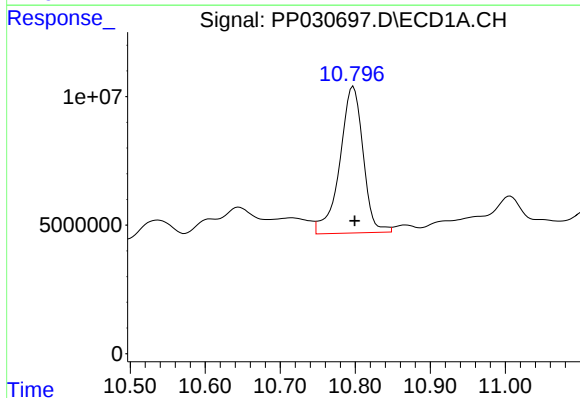
R.T.: 10.354 min
Delta R.T.: -0.007 min
Response: 11774068
Conc: 20.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



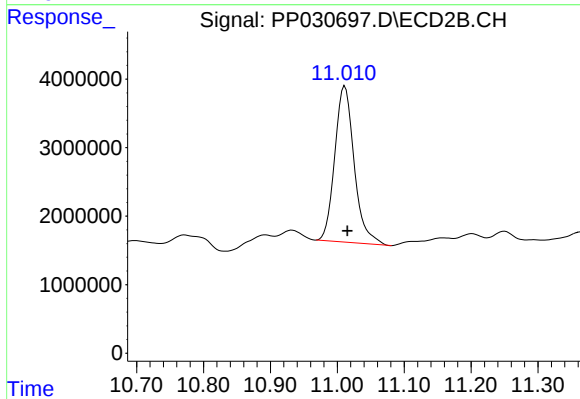
#3 4-Nitrophenol

R.T.: 10.156 min
Delta R.T.: -0.016 min
Response: 1399943
Conc: 9.71 ng/ml



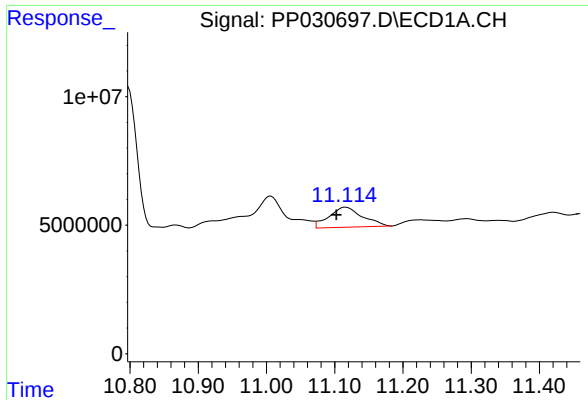
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 123153184
Conc: 213.02 ng/ml



#4 2,4-DCAA

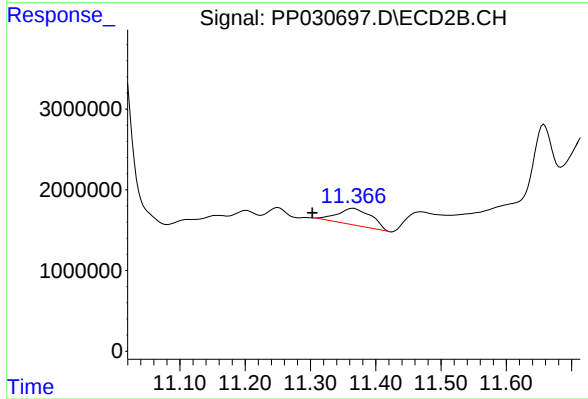
R.T.: 11.011 min
Delta R.T.: -0.004 min
Response: 46031097
Conc: 170.15 ng/ml



#5 DICAMBA

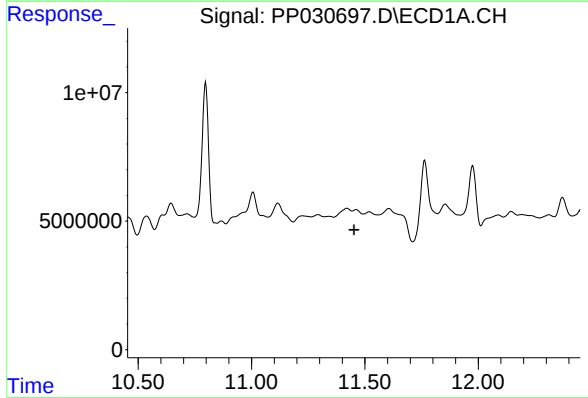
R.T.: 11.116 min
Delta R.T.: 0.014 min
Response: 26661626
Conc: 12.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



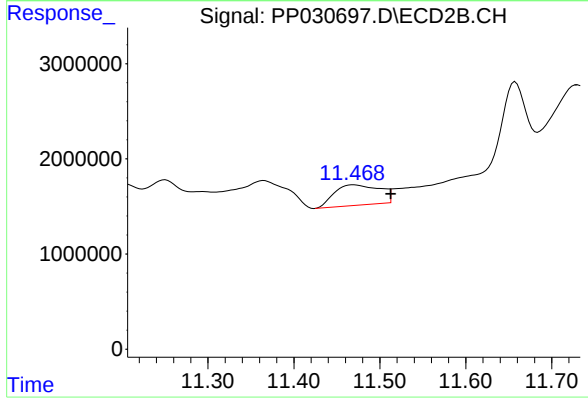
#5 DICAMBA

R.T.: 11.365 min
Delta R.T.: 0.062 min
Response: 7470581
Conc: 7.28 ng/ml



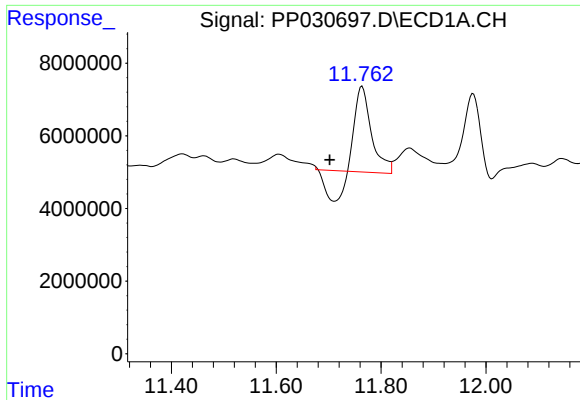
#6 MCP

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



#6 MCP

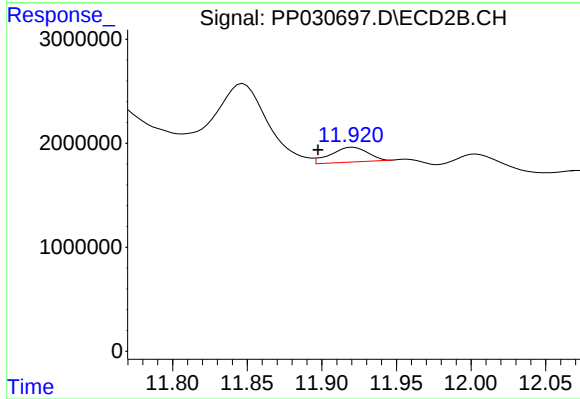
R.T.: 11.470 min
Delta R.T.: -0.043 min
Response: 7885784
Conc: 13.13 ug/ml



#7 MCPA

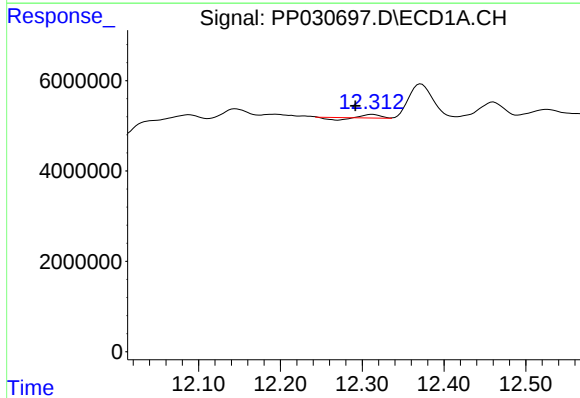
R.T.: 11.764 min
Delta R.T.: 0.062 min
Response: 36097373
Conc: 16.28 ug/ml

Instrument :
ECD_P
ClientSampleId :



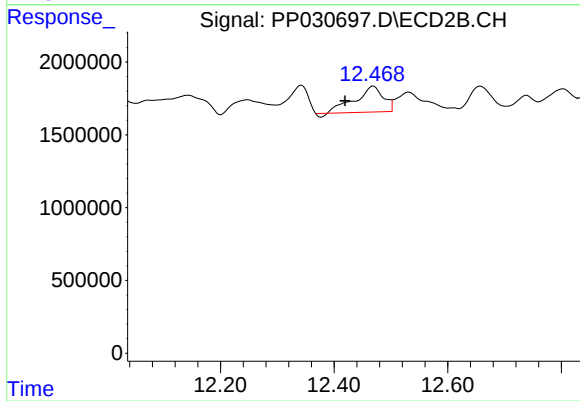
#7 MCPA

R.T.: 11.921 min
Delta R.T.: 0.023 min
Response: 2481952
Conc: 2.40 ug/ml



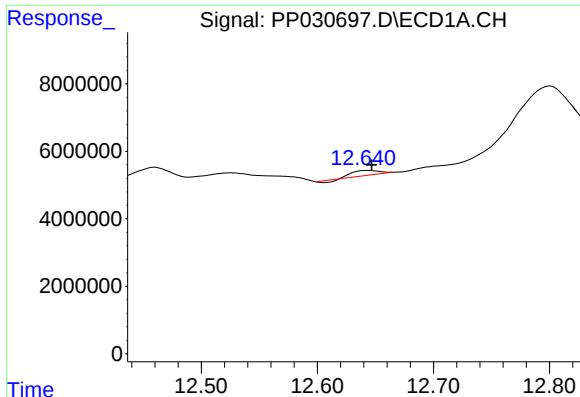
#8 DICHLORPROP

R.T.: 12.313 min
Delta R.T.: 0.021 min
Response: 457782
Conc: 0.82 ng/ml



#8 DICHLORPROP

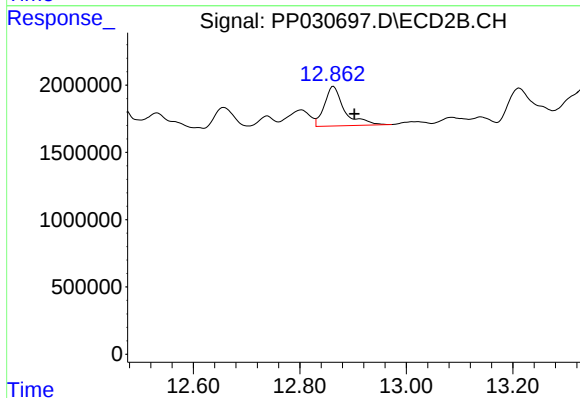
R.T.: 12.469 min
Delta R.T.: 0.050 min
Response: 6018891
Conc: 23.37 ng/ml



#9 2,4-D

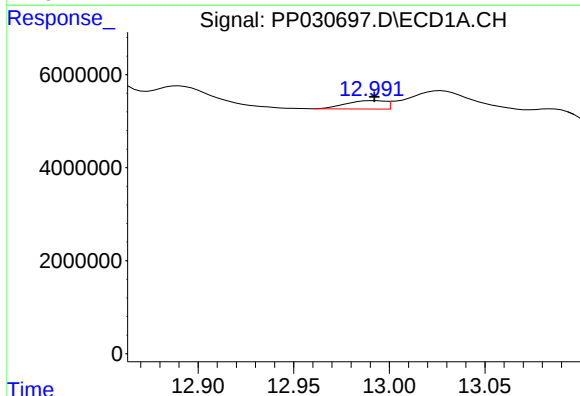
R.T.: 12.643 min
Delta R.T.: -0.004 min
Response: 1856507
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



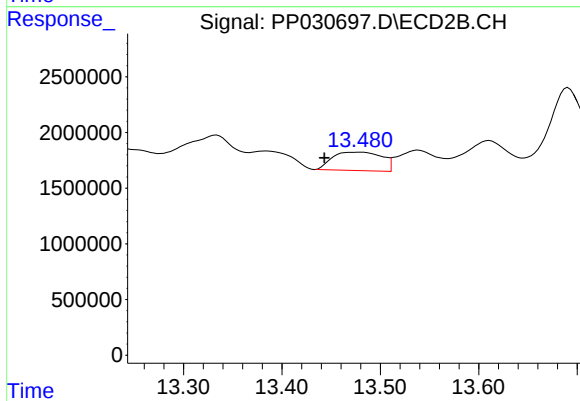
#9 2,4-D

R.T.: 12.863 min
Delta R.T.: -0.040 min
Response: 7691192
Conc: 24.59 ng/ml



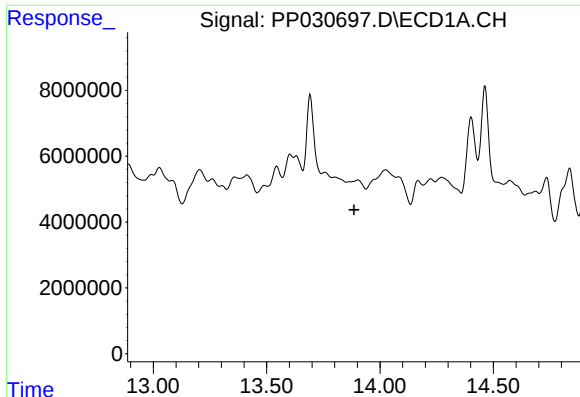
#10 Pentachlorophenol

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 2582490
Conc: 0.31 ng/ml



#10 Pentachlorophenol

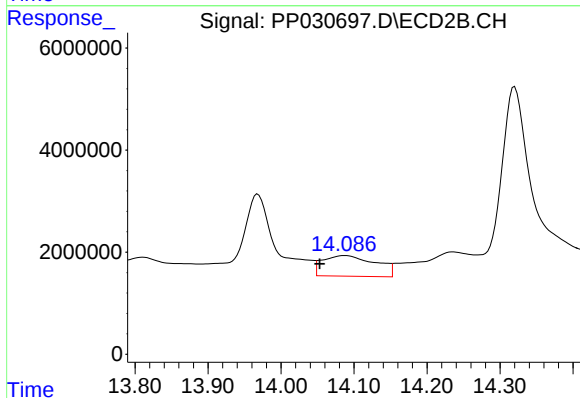
R.T.: 13.480 min
Delta R.T.: 0.037 min
Response: 5746113
Conc: 1.58 ng/ml



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

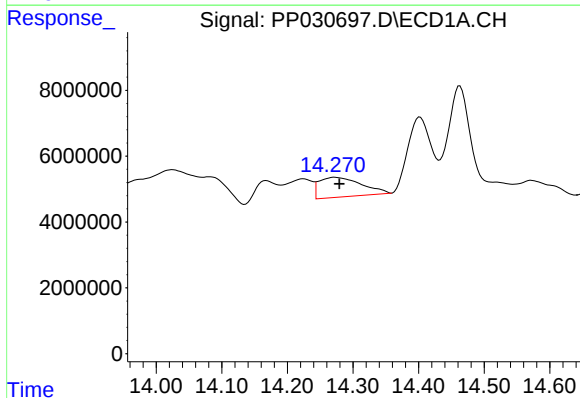
R.T.: 0.000 min
Exp R.T.: 13.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



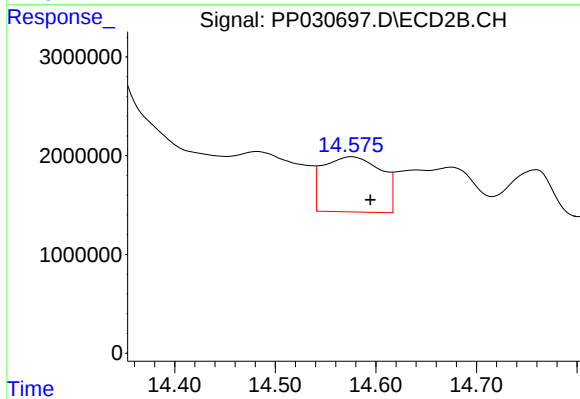
#11 2,4,5-TP (SILVEX)

R.T.: 14.088 min
Delta R.T.: 0.035 min
Response: 20350760
Conc: 14.56 ng/ml



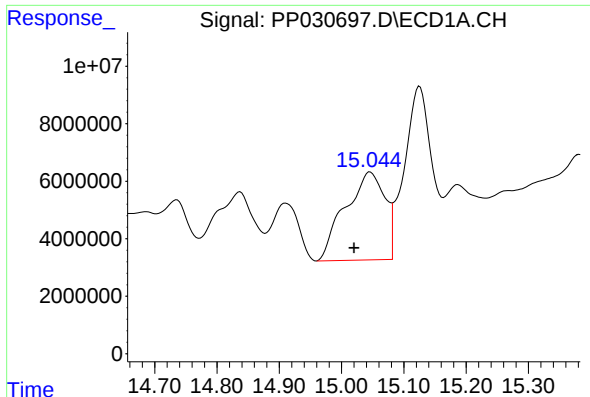
#12 2,4,5-T

R.T.: 14.273 min
Delta R.T.: -0.007 min
Response: 26840066
Conc: 8.71 ng/ml



#12 2,4,5-T

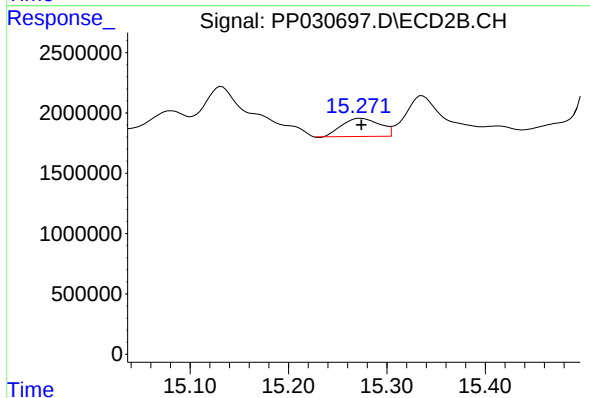
R.T.: 14.576 min
Delta R.T.: -0.018 min
Response: 22475949
Conc: 17.74 ng/ml



#13 2,4-DB

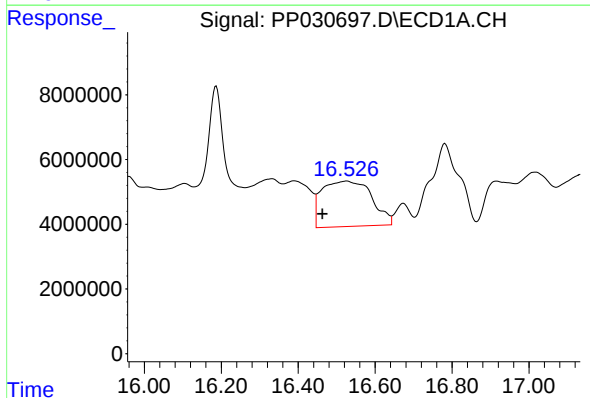
R.T.: 15.046 min
Delta R.T.: 0.026 min
Response: 135282252
Conc: 305.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



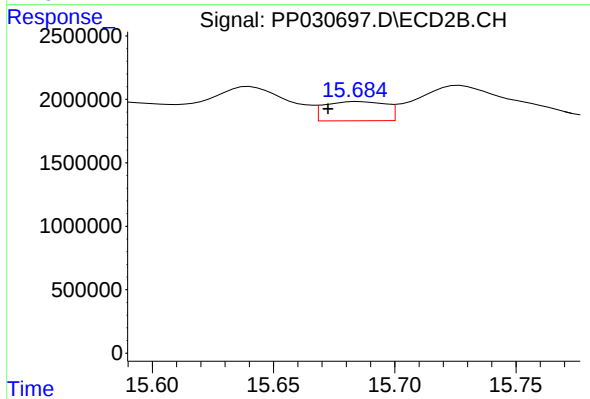
#13 2,4-DB

R.T.: 15.273 min
Delta R.T.: 0.000 min
Response: 4017138
Conc: 22.78 ng/ml



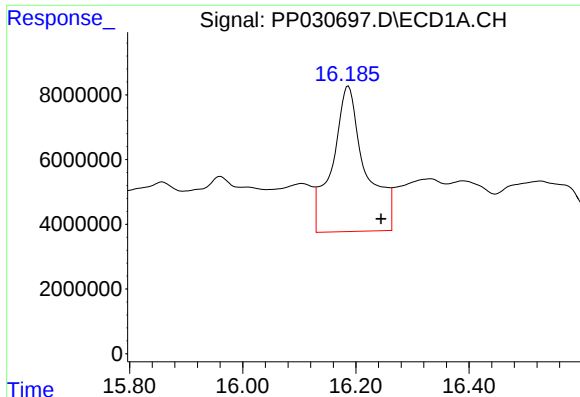
#14 DINOSEB

R.T.: 16.527 min
Delta R.T.: 0.064 min
Response: 126185533
Conc: 56.26 ng/ml



#14 DINOSEB

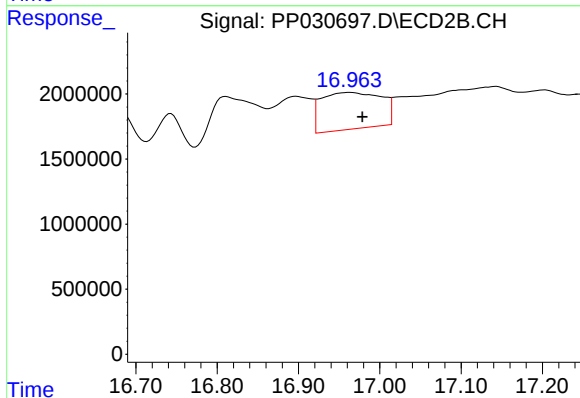
R.T.: 15.685 min
Delta R.T.: 0.013 min
Response: 2643987
Conc: 2.58 ng/ml



#15 Picloram

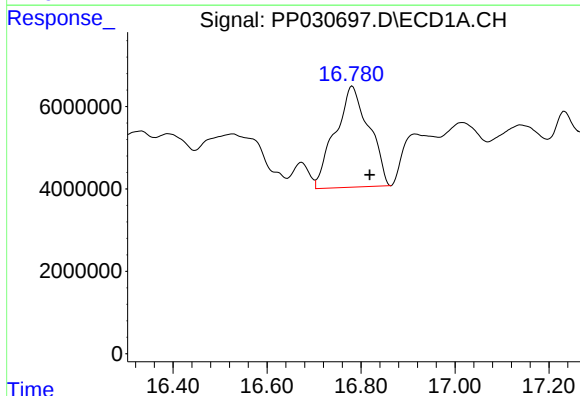
R.T.: 16.187 min
Delta R.T.: -0.058 min
Response: 182083120
Conc: 44.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



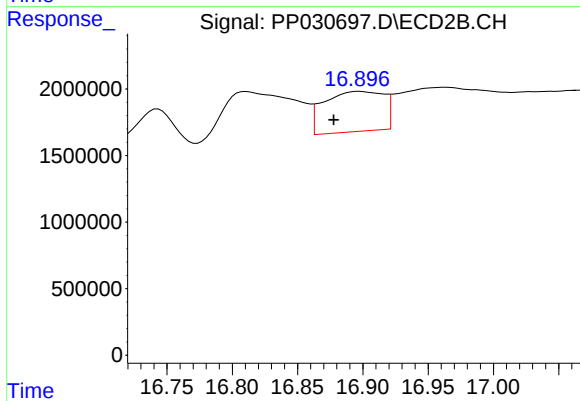
#15 Picloram

R.T.: 16.964 min
Delta R.T.: -0.015 min
Response: 14500250
Conc: 7.96 ng/ml



#16 DCPA

R.T.: 16.781 min
Delta R.T.: -0.037 min
Response: 122753528
Conc: 31.97 ng/ml



#16 DCPA

R.T.: 16.897 min
Delta R.T.: 0.019 min
Response: 9596629
Conc: 5.54 ng/ml