

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052920\
 Data File : PP030698.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 16:35
 Operator : DD\AJ
 Sample : L2746-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 23:55:37 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	11.010	120.4E6	45028270	208.189	166.448
Target Compounds							
1) T	Dalapon	0.000	2.405	0	28853496	N.D.	86.670 #
2) T	3,5-DICHL...	9.280	9.193	9257794	-776422	10.188	N.D. #
3) T	4-Nitroph...	10.354	10.114	14989801	130305	26.082	0.903 #
5) T	DICAMBA	11.121	11.365	24839195	8183834	11.283	7.978 #
7) T	MCPA	11.764	11.919	43328318	2432086	19.537	2.355 #
8) T	DICHLORPROP	12.228	12.468	660963	4310901	1.186	16.735 #
9) T	2,4-D	0.000	12.865	0	6111650	N.D.	19.542 #
10) T	Pentachlo...	13.028	13.464	14234160	6362217	1.706	1.745
11) T	2,4,5-TP ...	0.000	14.087	0	20430500	N.D.	14.618 #
12) T	2,4,5-T	14.273	14.584	26751639	18251101	8.686	14.403 #
13) T	2,4-DB	15.046	15.275	114.9E6	3283928	259.112	18.618 #
14) T	DINOSEB	16.523	15.639	115.0E6	1754919	51.252	1.712 #
15) T	Picloram	16.187	16.964	252.7E6	16255282	62.085	8.921 #
16) T	DCPA	16.782	16.898	129.3E6	8625622	33.688	4.975 #

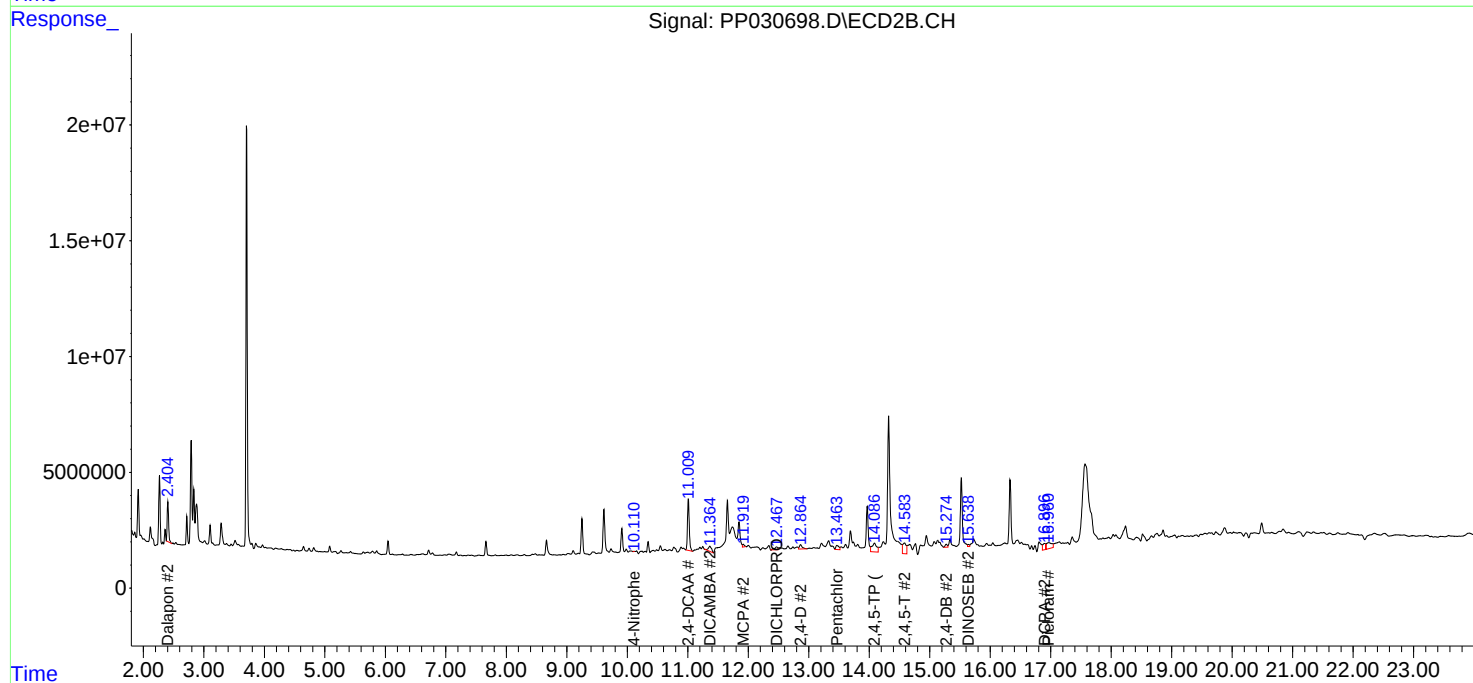
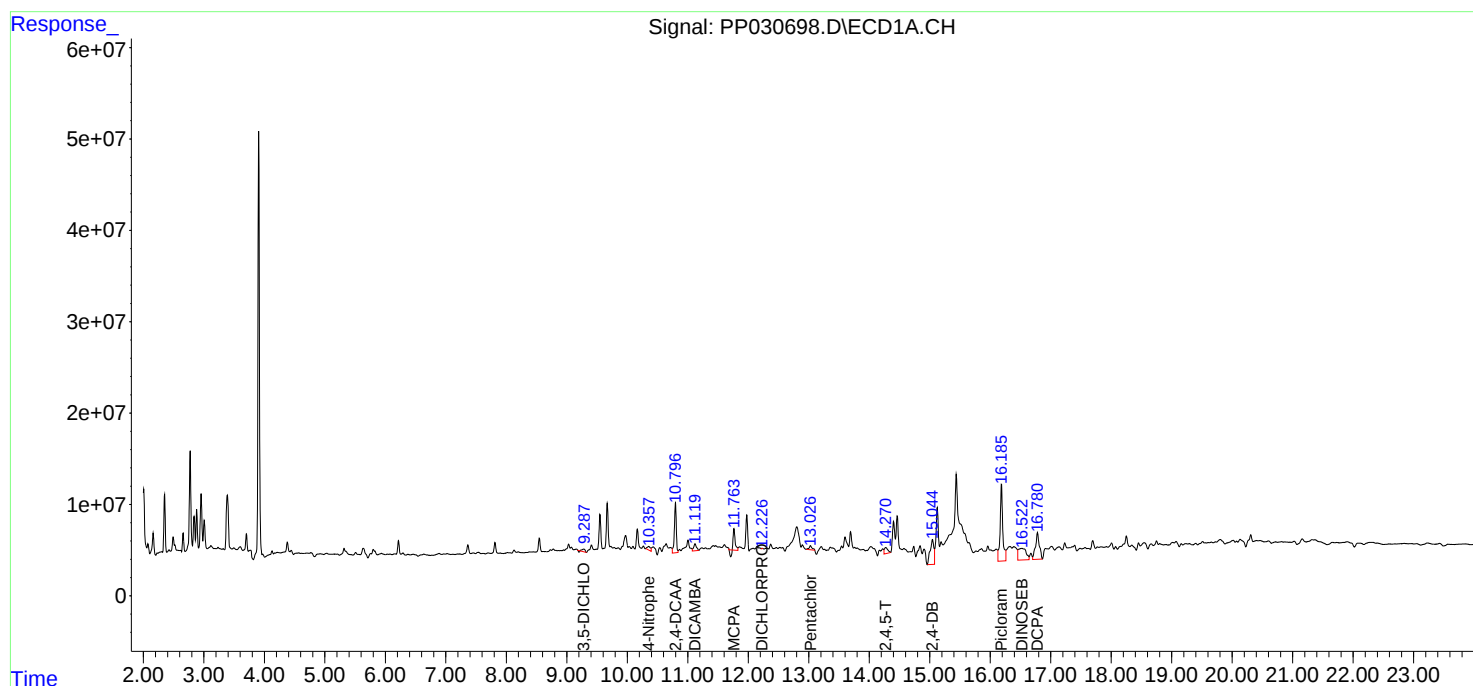
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

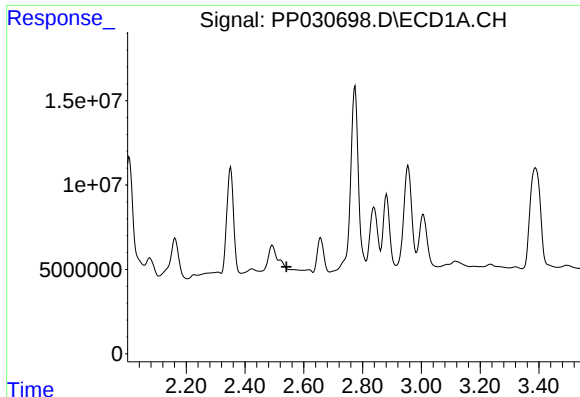
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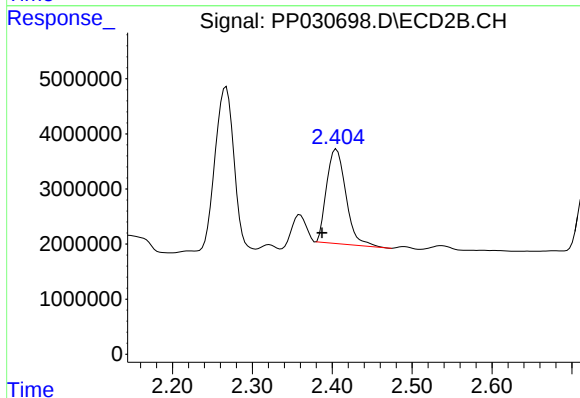




#1 Dalapon

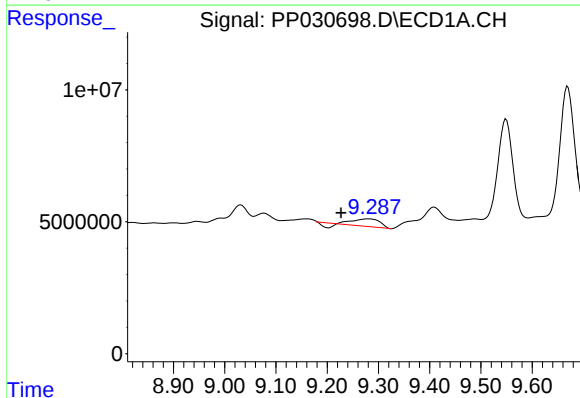
R.T.: 0.000 min
Exp R.T.: 2.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



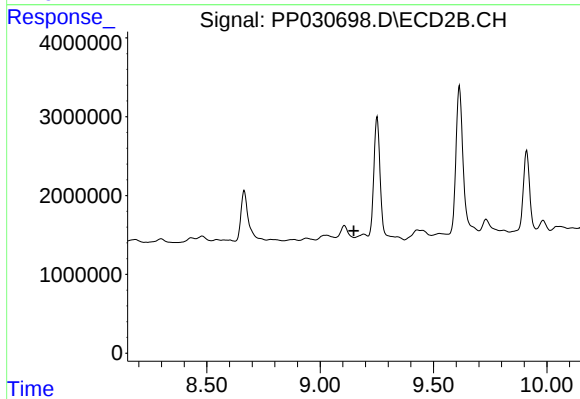
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.018 min
Response: 28853496
Conc: 86.67 ng/ml



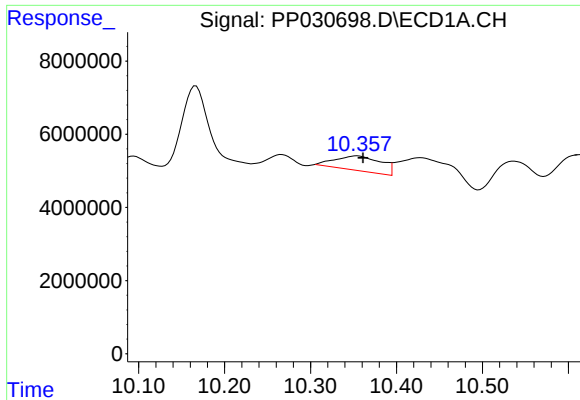
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.280 min
Delta R.T.: 0.053 min
Response: 9257794
Conc: 10.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

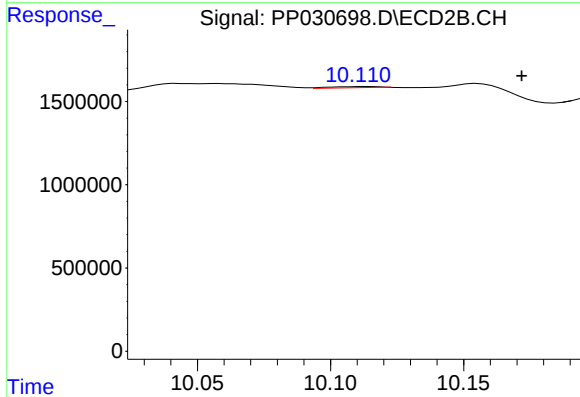
R.T.: 9.193 min
Delta R.T.: 0.045 min
Response: -776422
Conc: N.D.



#3 4-Nitrophenol

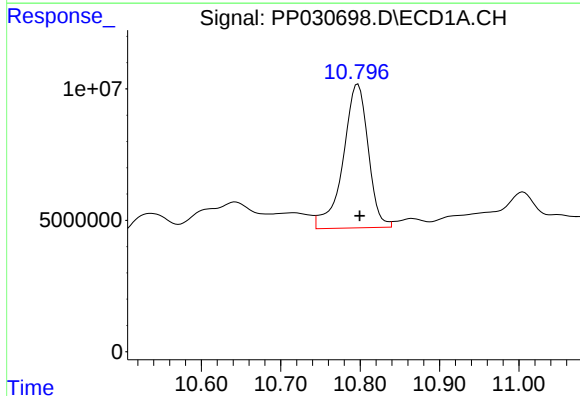
R.T.: 10.354 min
Delta R.T.: -0.007 min
Response: 14989801
Conc: 26.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



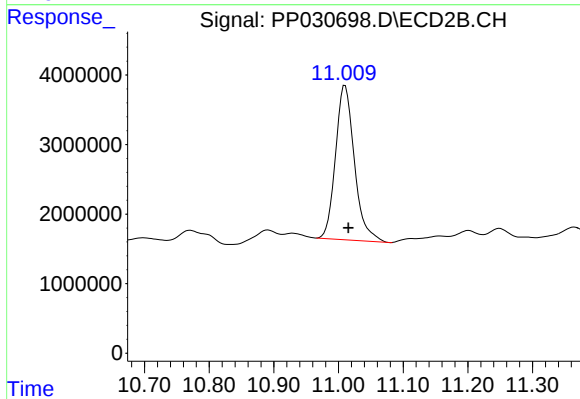
#3 4-Nitrophenol

R.T.: 10.114 min
Delta R.T.: -0.058 min
Response: 130305
Conc: 0.90 ng/ml



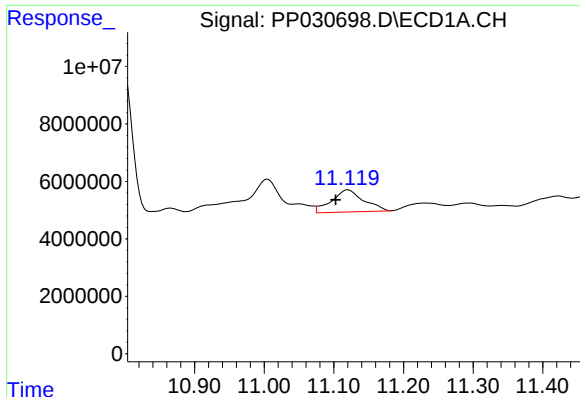
#4 2,4-DCAA

R.T.: 10.797 min
Delta R.T.: -0.002 min
Response: 120362679
Conc: 208.19 ng/ml



#4 2,4-DCAA

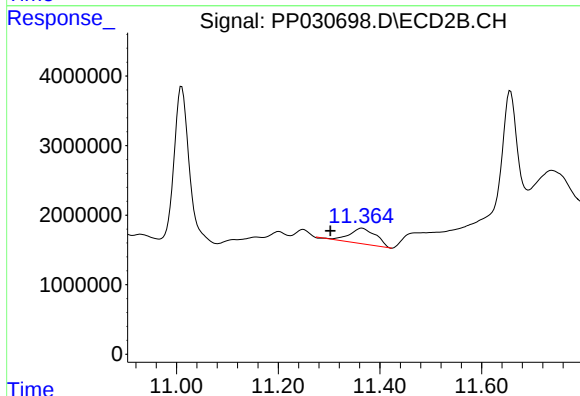
R.T.: 11.010 min
Delta R.T.: -0.005 min
Response: 45028270
Conc: 166.45 ng/ml



#5 DICAMBA

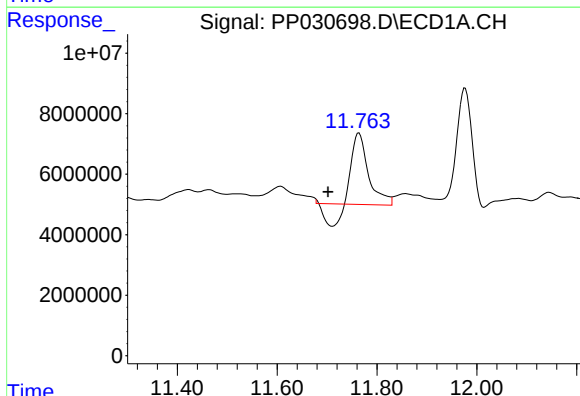
R.T.: 11.121 min
Delta R.T.: 0.018 min
Response: 24839195
Conc: 11.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



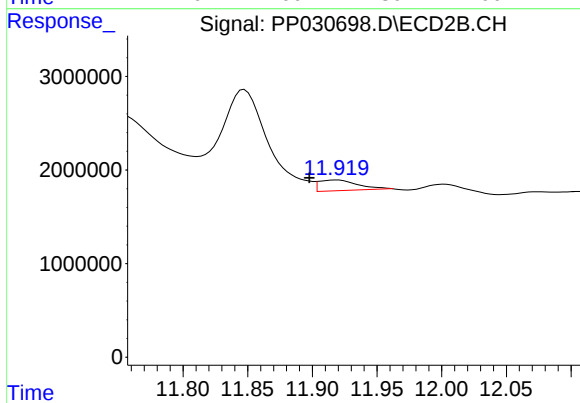
#5 DICAMBA

R.T.: 11.365 min
Delta R.T.: 0.062 min
Response: 8183834
Conc: 7.98 ng/ml



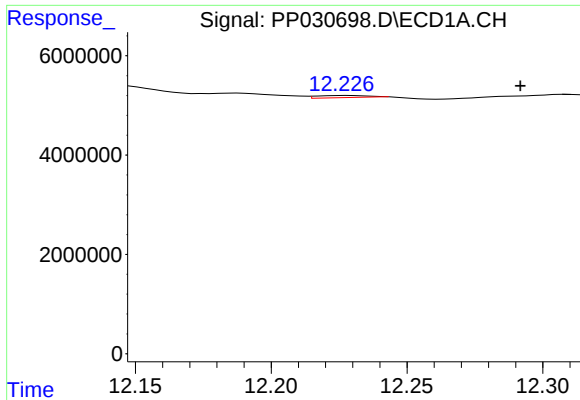
#7 MCPA

R.T.: 11.764 min
Delta R.T.: 0.062 min
Response: 43328318
Conc: 19.54 ug/ml



#7 MCPA

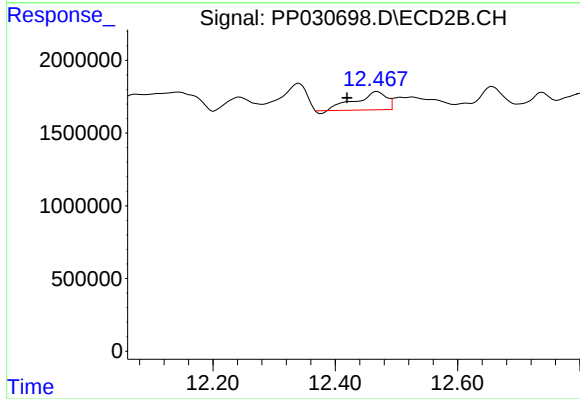
R.T.: 11.919 min
Delta R.T.: 0.022 min
Response: 2432086
Conc: 2.35 ug/ml



#8 DICHLORPROP

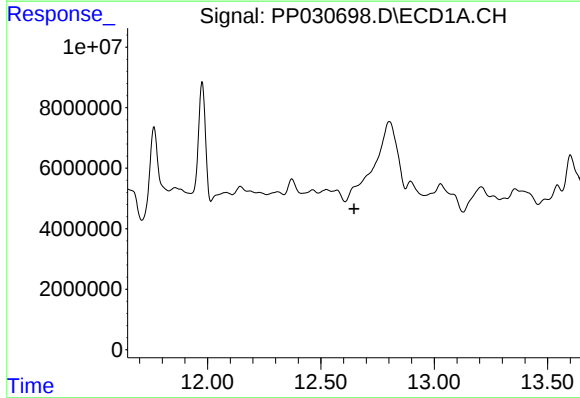
R.T.: 12.228 min
Delta R.T.: -0.064 min
Response: 660963
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



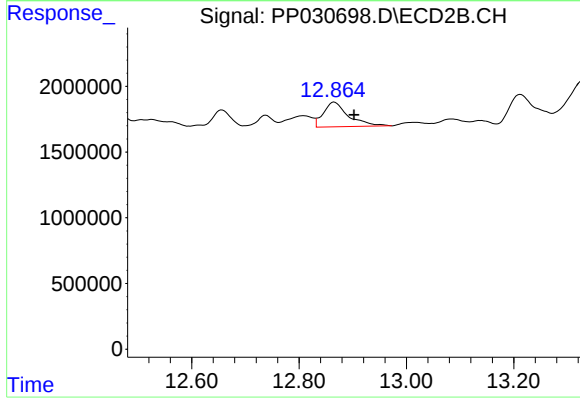
#8 DICHLORPROP

R.T.: 12.468 min
Delta R.T.: 0.049 min
Response: 4310901
Conc: 16.74 ng/ml



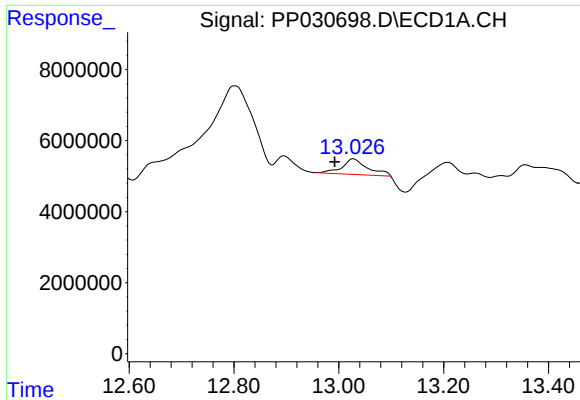
#9 2,4-D

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



#9 2,4-D

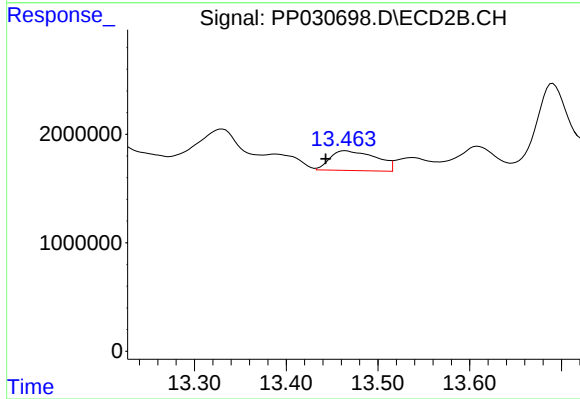
R.T.: 12.865 min
Delta R.T.: -0.037 min
Response: 6111650
Conc: 19.54 ng/ml



#10 Pentachlorophenol

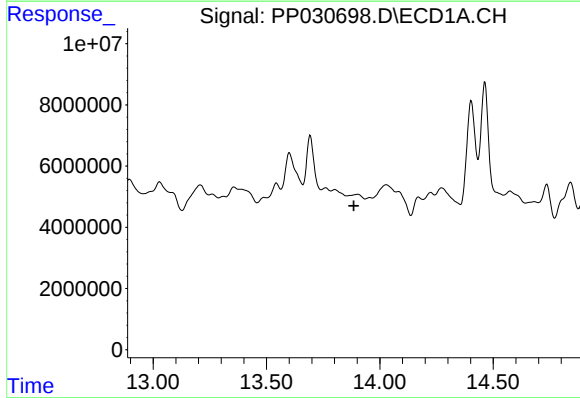
R.T.: 13.028 min
Delta R.T.: 0.036 min
Response: 14234160
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



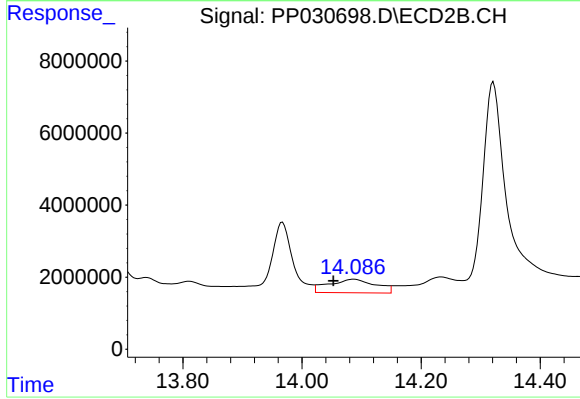
#10 Pentachlorophenol

R.T.: 13.464 min
Delta R.T.: 0.021 min
Response: 6362217
Conc: 1.75 ng/ml



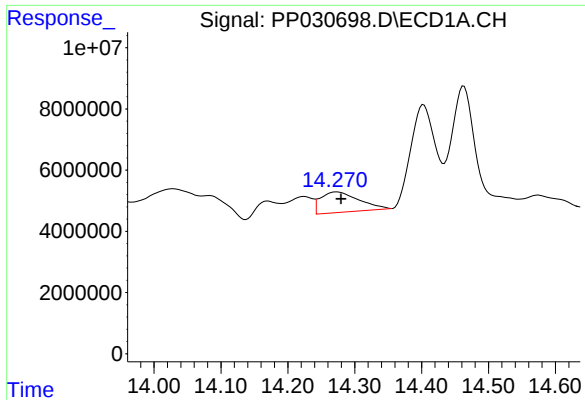
#11 2,4,5-TP (SILVEX)

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



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

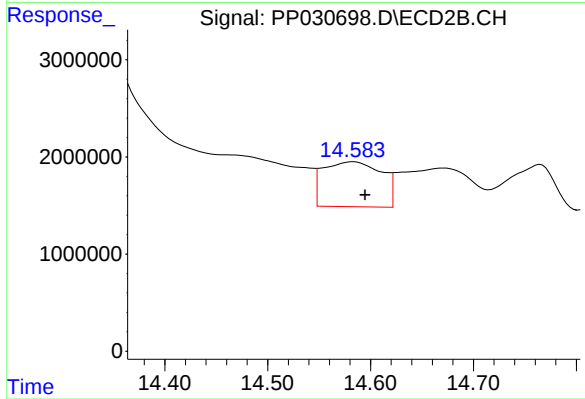
R.T.: 14.087 min
Delta R.T.: 0.034 min
Response: 20430500
Conc: 14.62 ng/ml



#12 2,4,5-T

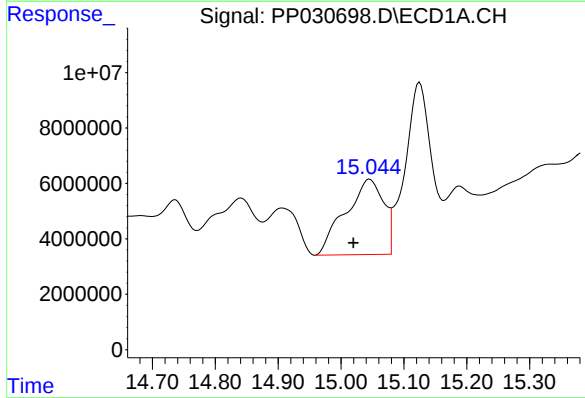
R.T.: 14.273 min
Delta R.T.: -0.006 min
Response: 26751639
Conc: 8.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



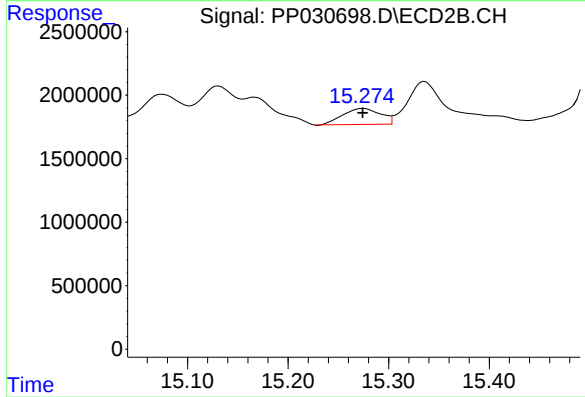
#12 2,4,5-T

R.T.: 14.584 min
Delta R.T.: -0.011 min
Response: 18251101
Conc: 14.40 ng/ml



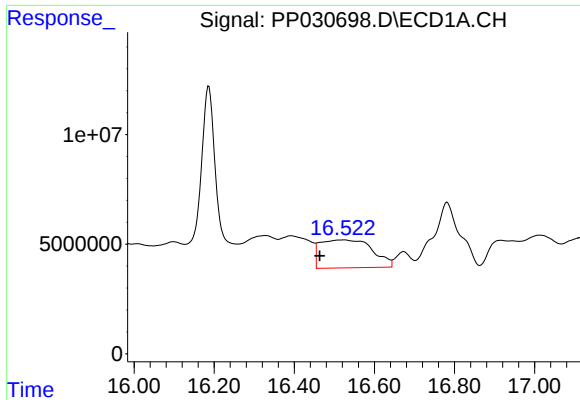
#13 2,4-DB

R.T.: 15.046 min
Delta R.T.: 0.026 min
Response: 114875931
Conc: 259.11 ng/ml



#13 2,4-DB

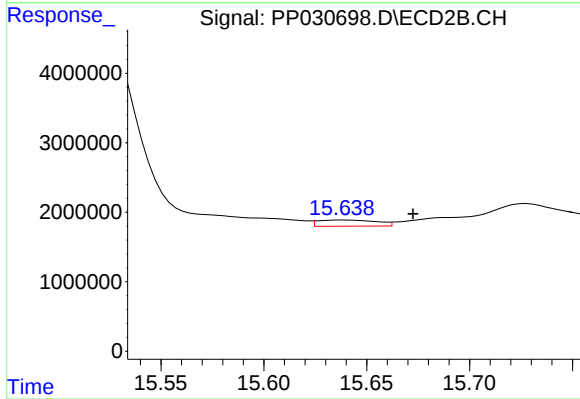
R.T.: 15.275 min
Delta R.T.: 0.000 min
Response: 3283928
Conc: 18.62 ng/ml



#14 DINOSEB

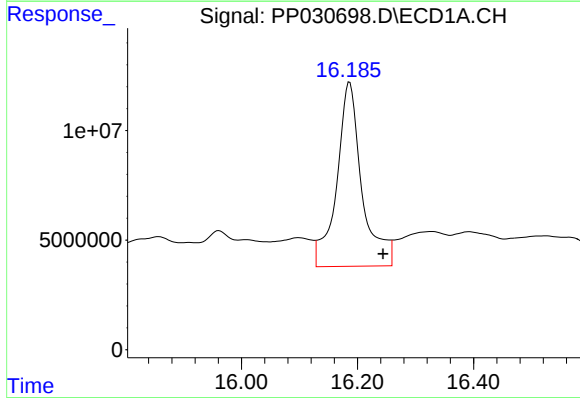
R.T.: 16.523 min
Delta R.T.: 0.059 min
Response: 114954651
Conc: 51.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



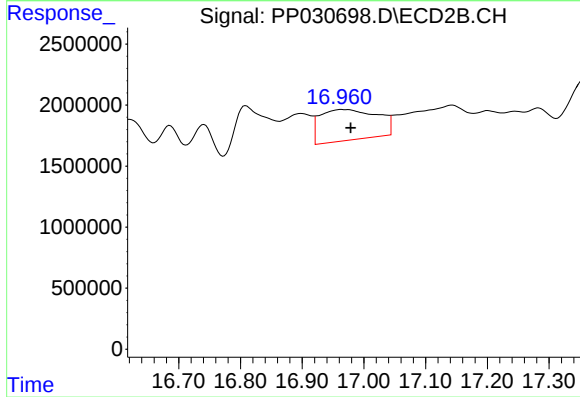
#14 DINOSEB

R.T.: 15.639 min
Delta R.T.: -0.033 min
Response: 1754919
Conc: 1.71 ng/ml



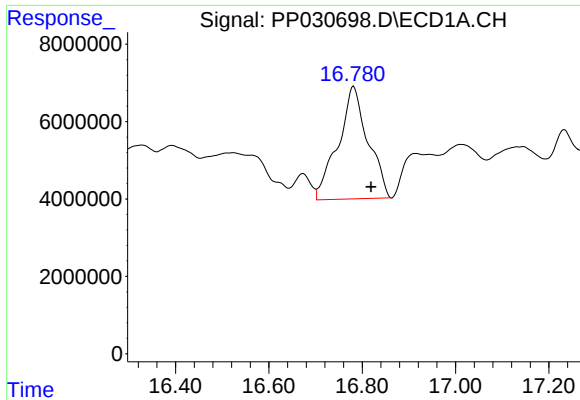
#15 Picloram

R.T.: 16.187 min
Delta R.T.: -0.058 min
Response: 252671032
Conc: 62.09 ng/ml



#15 Picloram

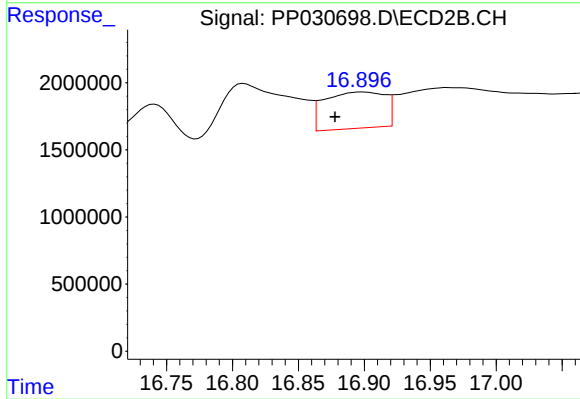
R.T.: 16.964 min
Delta R.T.: -0.015 min
Response: 16255282
Conc: 8.92 ng/ml



#16 DCPA

R.T.: 16.782 min
Delta R.T.: -0.037 min
Response: 129343759
Conc: 33.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 16.898 min
Delta R.T.: 0.020 min
Response: 8625622
Conc: 4.98 ng/ml