

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 19:26
 Operator : EI\MA
 Sample : K2231-01RE
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 20:06:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 15:13:06 2019
 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	12.170	12.362	12530565	15043688	377.558	326.511
Target Compounds							
1) T	Dalapon	3.401	3.093	-168755	493573	N.D.	8.958
2) T	3,5-DICHL...	10.620	0.000	559047	0	7.560	N.D. #
3) T	4-Nitroph...	11.741	0.000	2681490	0	33.317	N.D. #
5) T	DICAMBA	12.553	0.000	611796	0	3.734	N.D. #
6) T	MCPD	12.764	0.000	175283	0	12.756	N.D. #
7) T	MCPA	13.097	0.000	-618338	0	1.877	N.D. #
8) T	DICHLORPROP	13.678	13.813	1764346	39028325	40.893	886.617 #
11) T	2,4,5-TP ...	15.316	15.498	4902374	203948	18.342	0.921 #
12) T	2,4,5-T	0.000	16.116	0	7235950	N.D.	41.682 #
13) T	2,4-DB	16.469	16.713	14421960	4204080	606.739	171.959 #
14) T	DINOSEB	0.000	17.144	0	10361958	N.D.	77.059 #
15) T	Picloram	17.759	18.478	32083267	1172052	120.177	5.641 #
16) T	DCPA	18.290	18.367	15232264	2836806	46.454	10.818 #

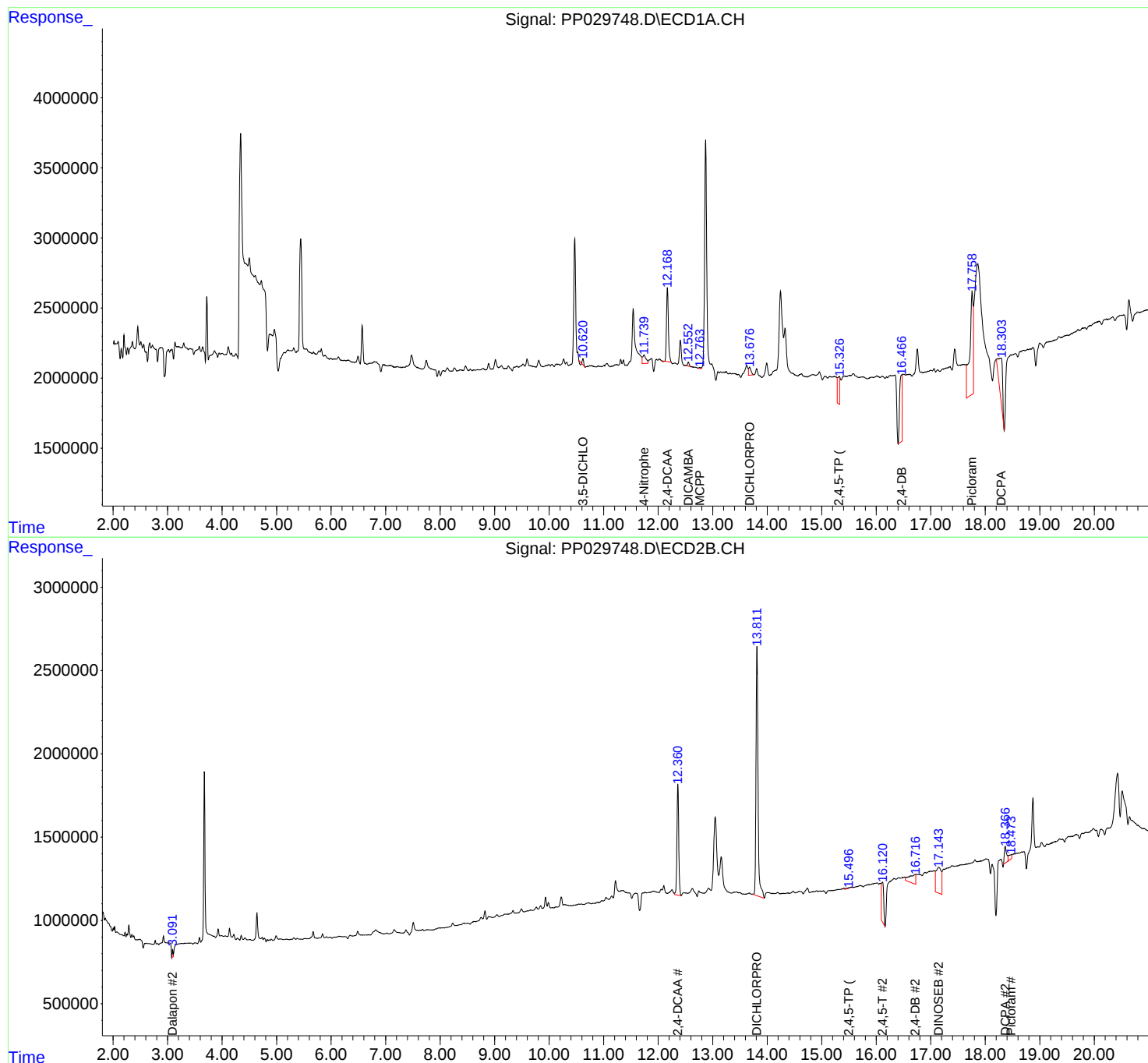
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

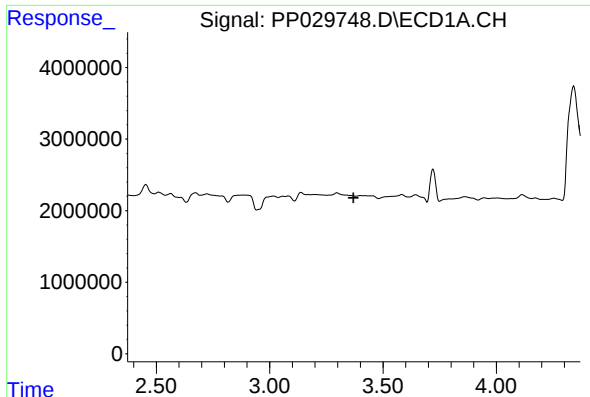
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
Data File : PP029748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 19:26
Operator : EI\MA
Sample : K2231-01RE
Misc : hexane
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 20:06:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

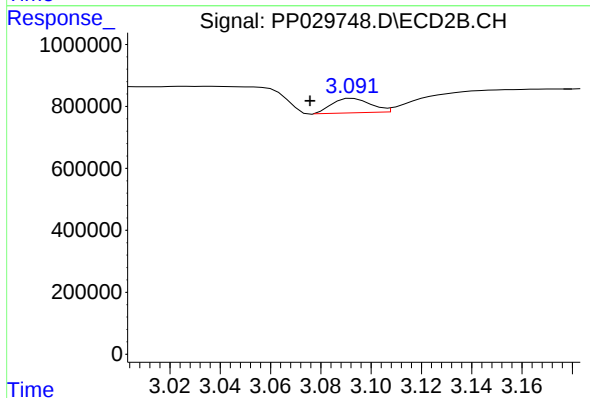




#1 Dalapon

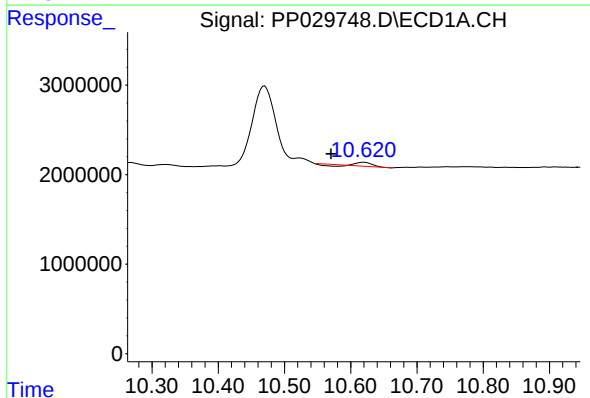
R.T.: 3.401 min
Delta R.T.: 0.031 min
Response: -168755
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



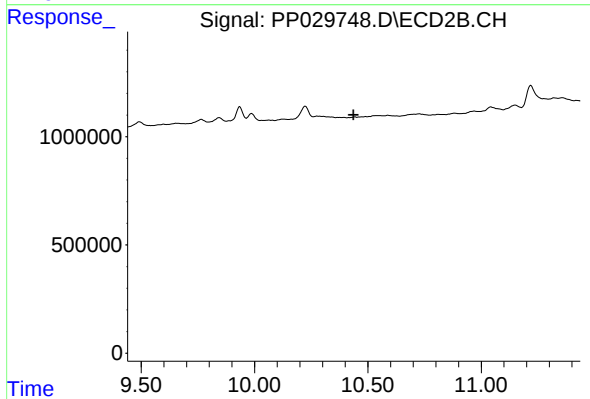
#1 Dalapon

R.T.: 3.093 min
Delta R.T.: 0.017 min
Response: 493573
Conc: 8.96 ng/ml



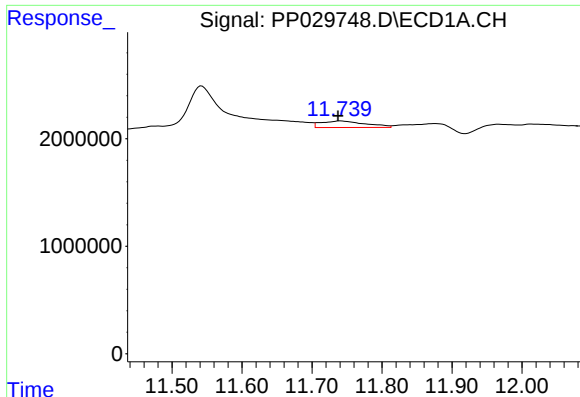
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.620 min
Delta R.T.: 0.050 min
Response: 559047
Conc: 7.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

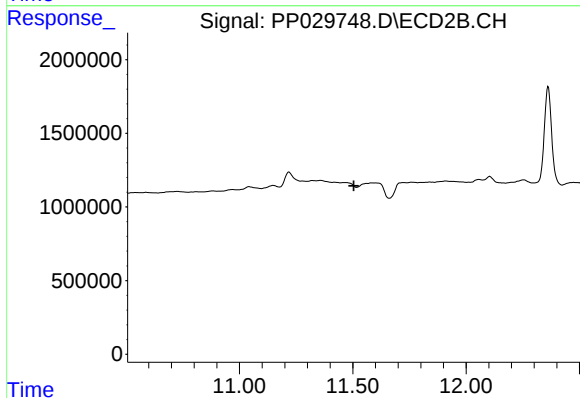
R.T.: 0.000 min
Exp R.T.: 10.437 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

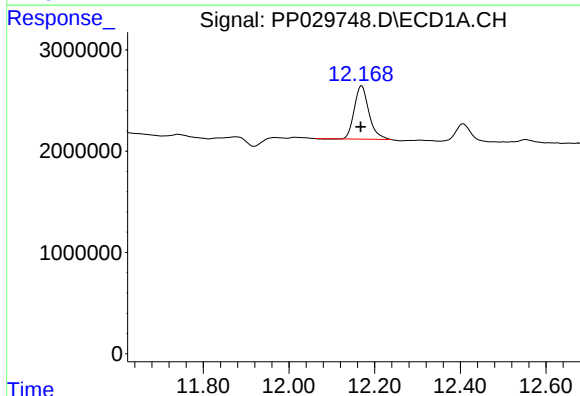
R.T.: 11.741 min
Delta R.T.: 0.004 min
Response: 2681490
Conc: 33.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



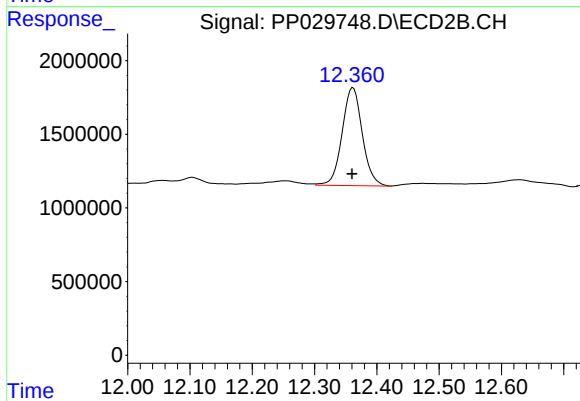
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.504 min
Response: 0
Conc: N.D.



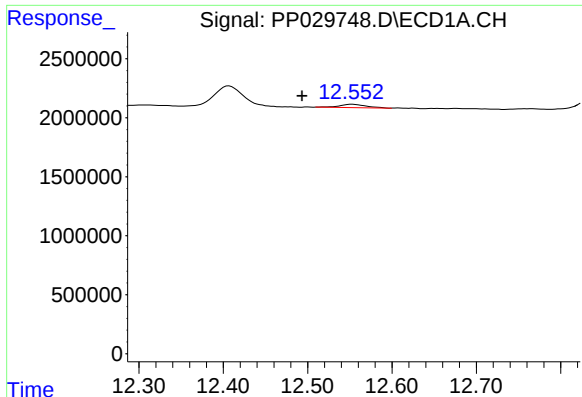
#4 2,4-DCAA

R.T.: 12.170 min
Delta R.T.: 0.002 min
Response: 12530565
Conc: 377.56 ng/ml



#4 2,4-DCAA

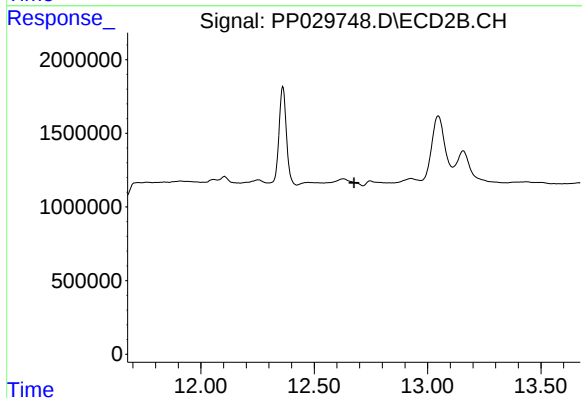
R.T.: 12.362 min
Delta R.T.: 0.002 min
Response: 15043688
Conc: 326.51 ng/ml



#5 DICAMBA

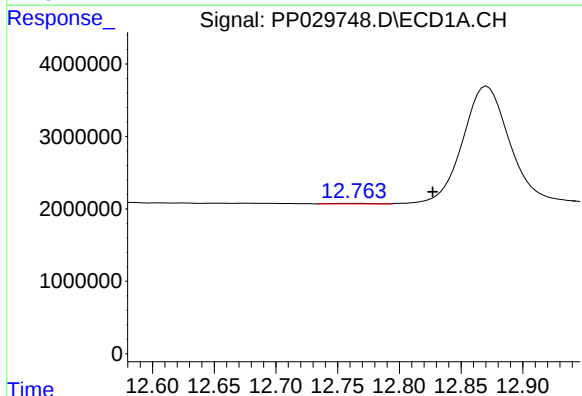
R.T.: 12.553 min
Delta R.T.: 0.059 min
Response: 611796
Conc: 3.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



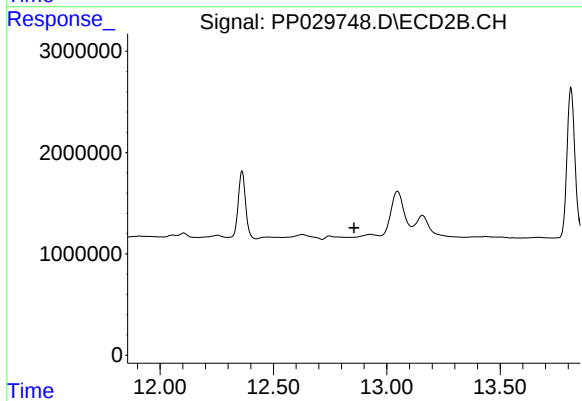
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 12.675 min
Response: 0
Conc: N.D.



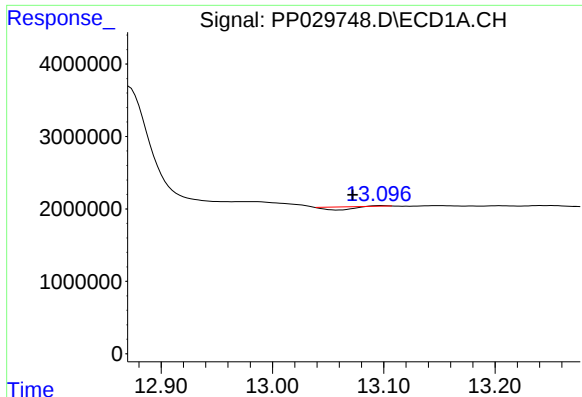
#6 MCP

R.T.: 12.764 min
Delta R.T.: -0.063 min
Response: 175283
Conc: 12.76 ug/ml



#6 MCP

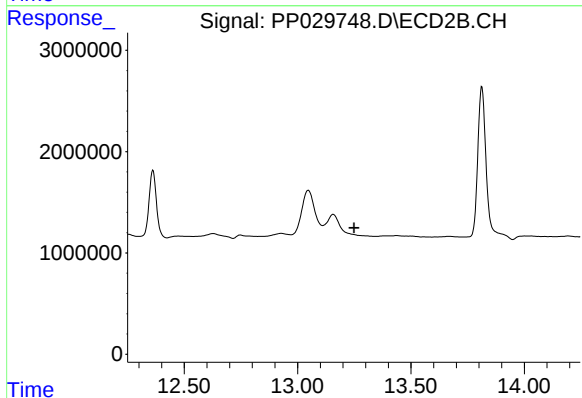
R.T.: 0.000 min
Exp R.T. : 12.856 min
Response: 0
Conc: N.D.



#7 MCPA

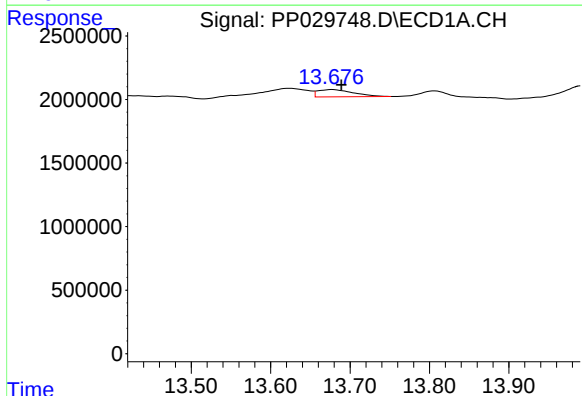
R.T.: 13.097 min
Delta R.T.: 0.025 min
Response: -618338
Conc: 1.88 ug/ml

Instrument :
ECD_P
ClientSampleId :



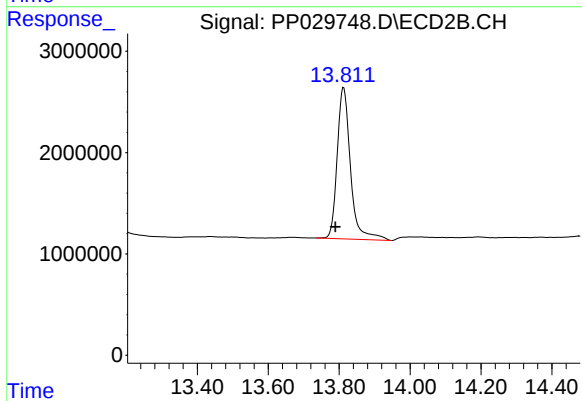
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 13.249 min
Response: 0
Conc: N.D.



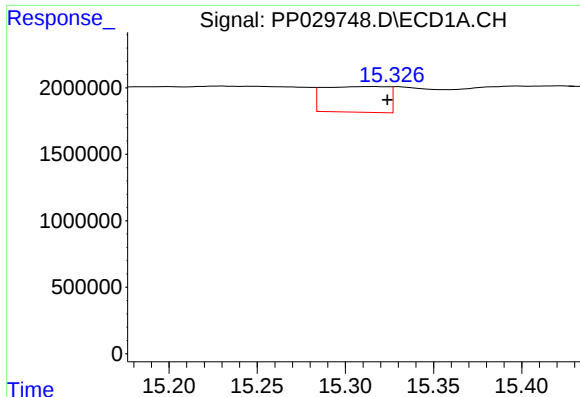
#8 DICHLORPROP

R.T.: 13.678 min
Delta R.T.: -0.011 min
Response: 1764346
Conc: 40.89 ng/ml



#8 DICHLORPROP

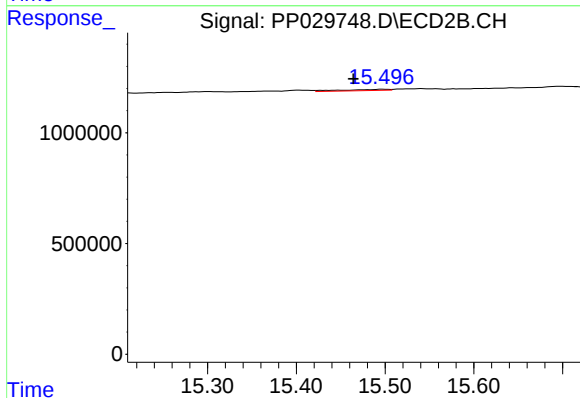
R.T.: 13.813 min
Delta R.T.: 0.023 min
Response: 39028325
Conc: 886.62 ng/ml



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

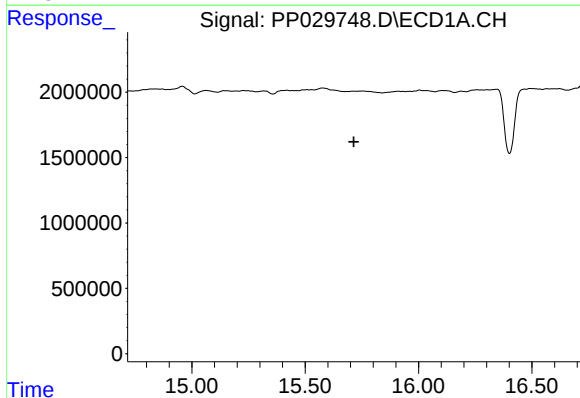
R.T.: 15.316 min
Delta R.T.: -0.008 min
Response: 4902374
Conc: 18.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



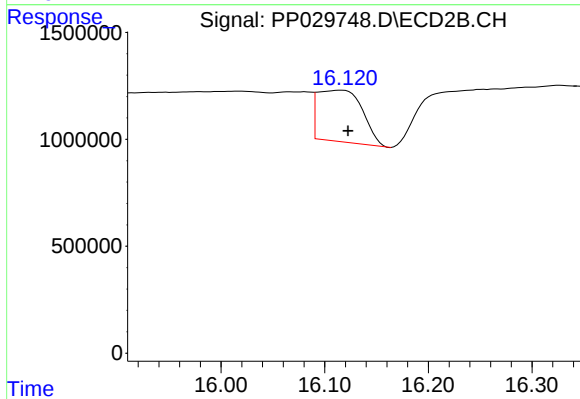
#11 2,4,5-TP (SILVEX)

R.T.: 15.498 min
Delta R.T.: 0.033 min
Response: 203948
Conc: 0.92 ng/ml



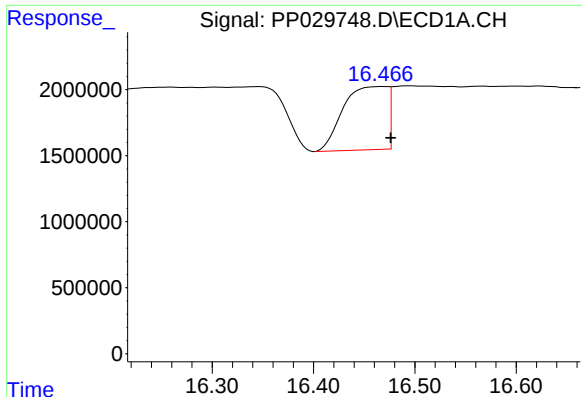
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 15.715 min
Response: 0
Conc: N.D.



#12 2,4,5-T

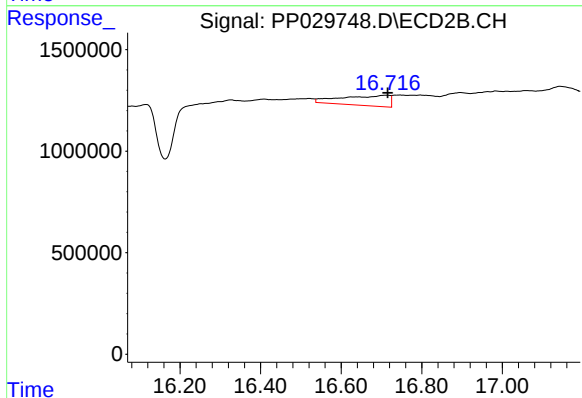
R.T.: 16.116 min
Delta R.T.: -0.006 min
Response: 7235950
Conc: 41.68 ng/ml



#13 2,4-DB

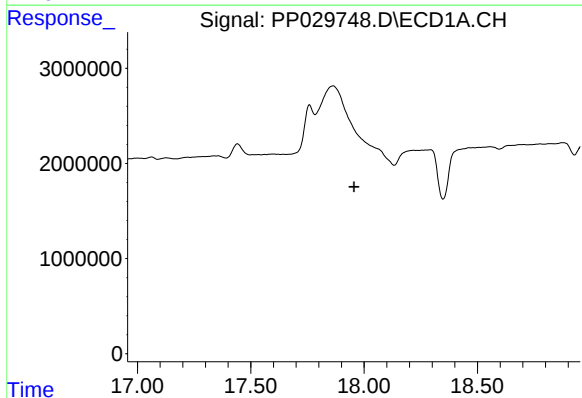
R.T.: 16.469 min
Delta R.T.: -0.008 min
Response: 14421960
Conc: 606.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



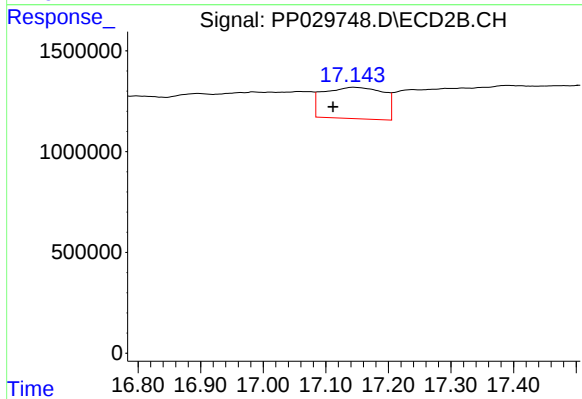
#13 2,4-DB

R.T.: 16.713 min
Delta R.T.: -0.002 min
Response: 4204080
Conc: 171.96 ng/ml



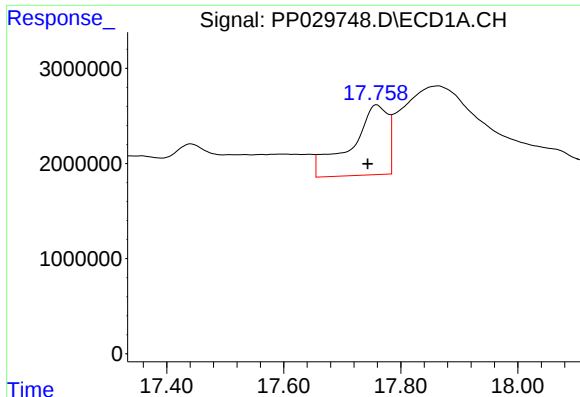
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 17.956 min
Response: 0
Conc: N.D.



#14 DINOSEB

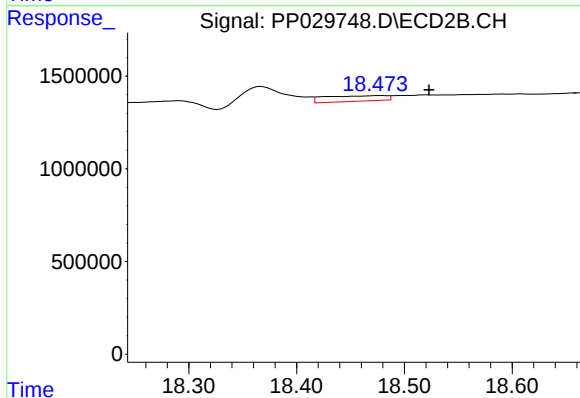
R.T.: 17.144 min
Delta R.T.: 0.032 min
Response: 10361958
Conc: 77.06 ng/ml



#15 Picloram

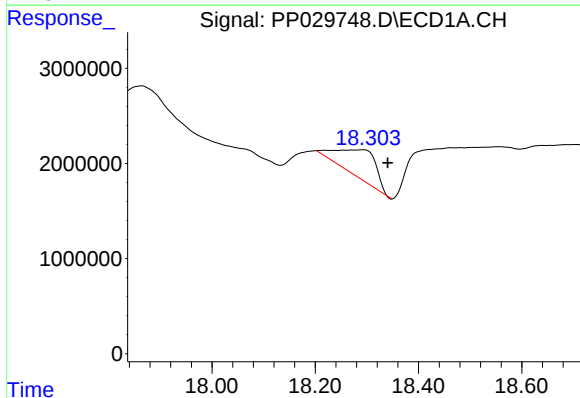
R.T.: 17.759 min
Delta R.T.: 0.016 min
Response: 32083267
Conc: 120.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



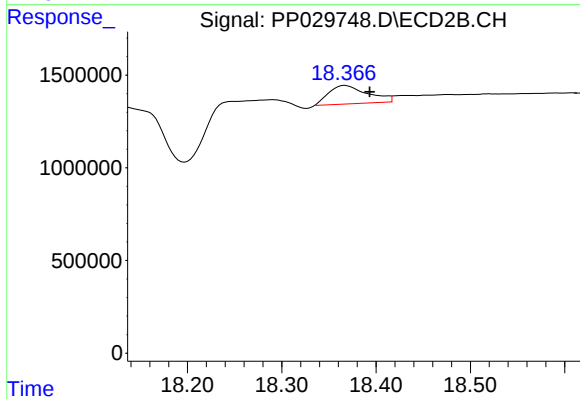
#15 Picloram

R.T.: 18.478 min
Delta R.T.: -0.045 min
Response: 1172052
Conc: 5.64 ng/ml



#16 DCPA

R.T.: 18.290 min
Delta R.T.: -0.050 min
Response: 15232264
Conc: 46.45 ng/ml



#16 DCPA

R.T.: 18.367 min
Delta R.T.: -0.026 min
Response: 2836806
Conc: 10.82 ng/ml