

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029728.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 6:00
 Operator : EI\MA
 Sample : K2230-01
 Misc : hexane
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RICH-REC-ROAD-STONE-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:45:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 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	11.951	12.147	3473257	4047510	107.248	98.712
Target Compounds							
1) T	Dalapon	3.297	2.987	589464	-230362	8.895	N.D. #
2) T	3,5-DICHL...	10.318	0.000	666369	0	9.237	N.D. #
3) T	4-Nitroph...	0.000	11.228	0	1240636	N.D.	53.877 #
5) T	DICAMBA	12.296	12.423	19174	2114631	0.115	14.964 #
6) T	MCP	12.613	0.000	647981	0	36.804	N.D. #
8) T	DICHLORPROP	13.454	13.581	3450252	706836	76.675	18.061 #
10) T	Pentachlo...	0.000	14.668	0	424835	N.D.	0.772 #
11) T	2,4,5-TP ...	15.079	0.000	485332	0	1.650	N.D. #
12) T	2,4,5-T	15.454	15.866	793786	7134224	2.939	39.731 #
13) T	2,4-DB	16.250	0.000	13750992	0	539.668	N.D. #
14) T	DINOSEB	17.720	16.924	20066124	14518189	101.751	96.126
15) T	Picloram	17.499	0.000	12311656	0	38.293	N.D. #
16) T	DCPA	18.052	0.000	25394114	0	67.696	N.D. #

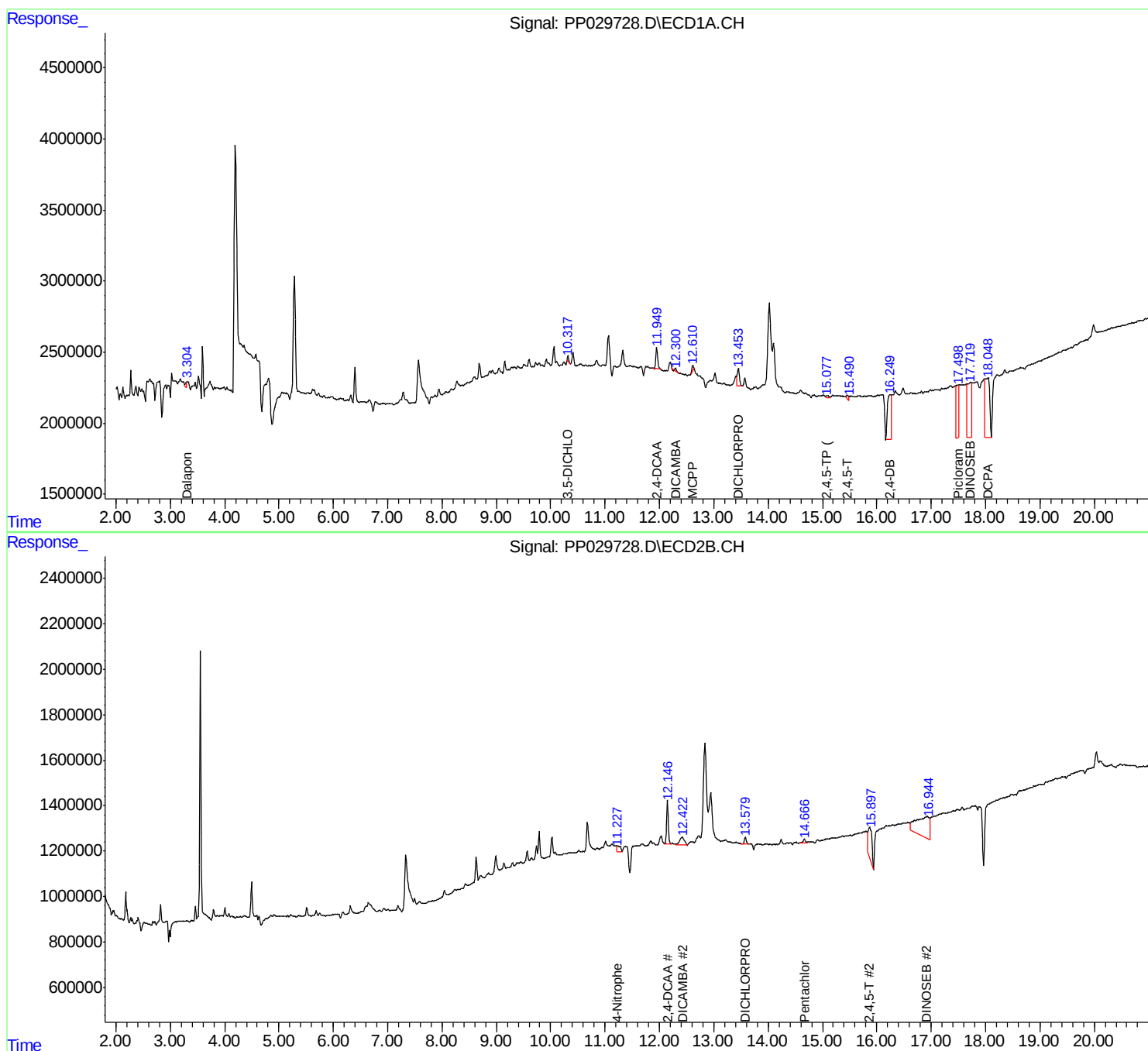
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

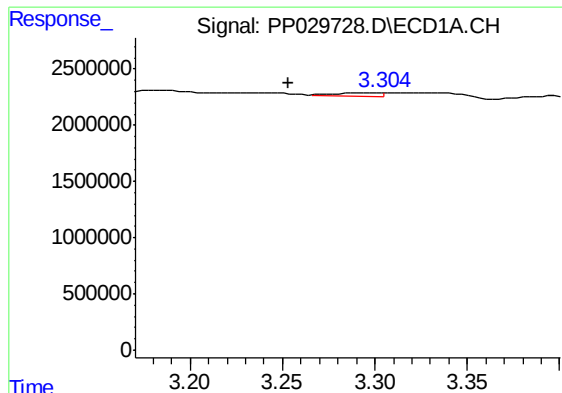
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
Data File : PP029728.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 6:00
Operator : EI\MA
Sample : K2230-01
Misc : hexane
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 06:45:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
Quant Title : 8080.M
QLast Update : Wed Apr 03 07:41:20 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

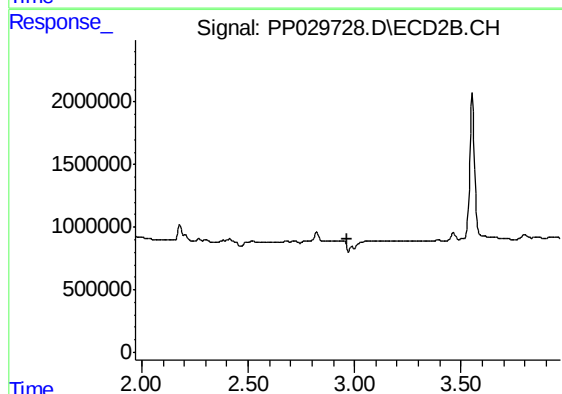




#1 Dalapon

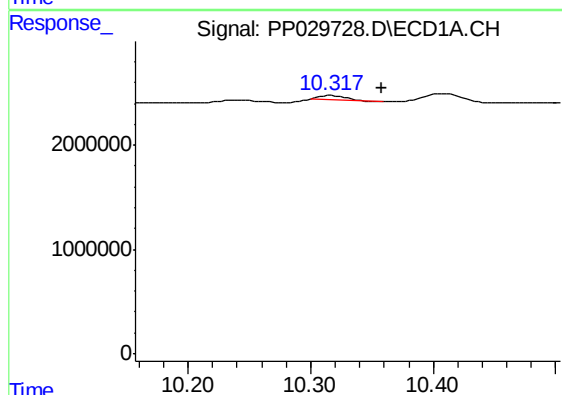
R.T.: 3.297 min
Delta R.T.: 0.044 min
Response: 589464
Conc: 8.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



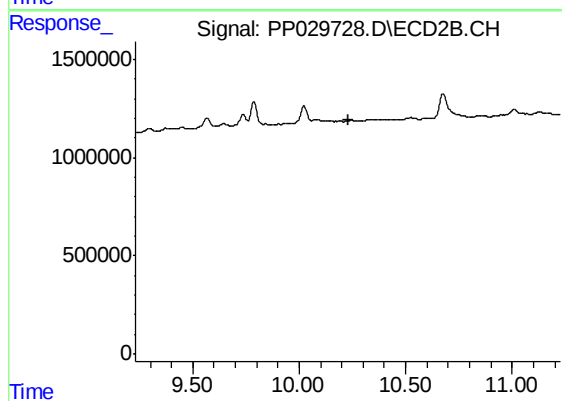
#1 Dalapon

R.T.: 2.987 min
Delta R.T.: 0.019 min
Response: -230362
Conc: N.D.



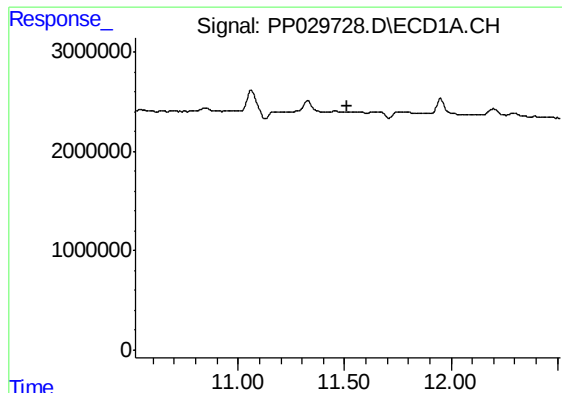
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.318 min
Delta R.T.: -0.040 min
Response: 666369
Conc: 9.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

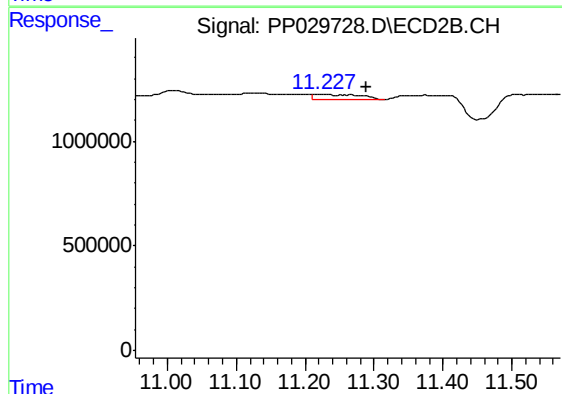
R.T.: 0.000 min
Exp R.T. : 10.230 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

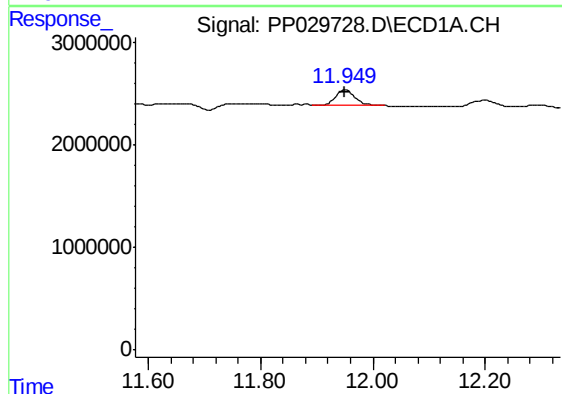
R.T.: 0.000 min
Exp R.T.: 11.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



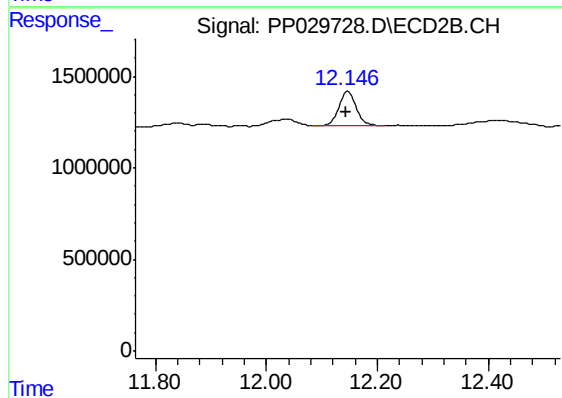
#3 4-Nitrophenol

R.T.: 11.228 min
Delta R.T.: -0.061 min
Response: 1240636
Conc: 53.88 ng/ml



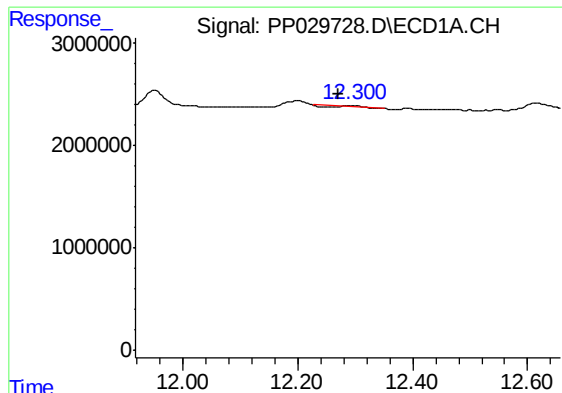
#4 2,4-DCAA

R.T.: 11.951 min
Delta R.T.: 0.002 min
Response: 3473257
Conc: 107.25 ng/ml



#4 2,4-DCAA

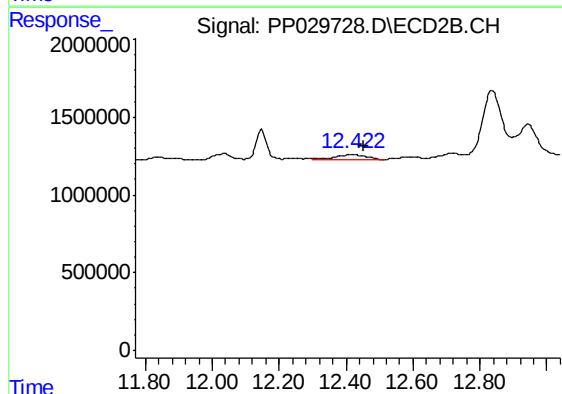
R.T.: 12.147 min
Delta R.T.: 0.004 min
Response: 4047510
Conc: 98.71 ng/ml



#5 DICAMBA

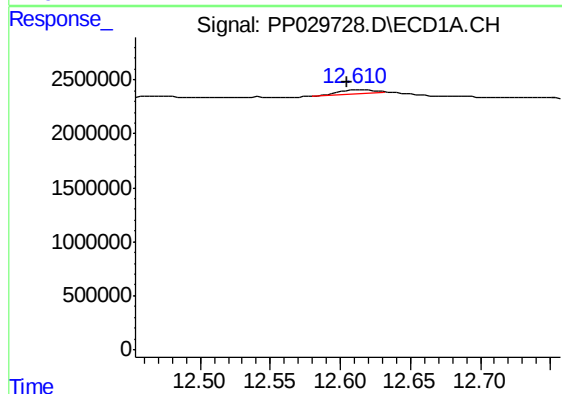
R.T.: 12.296 min
Delta R.T.: 0.026 min
Response: 19174
Conc: 0.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



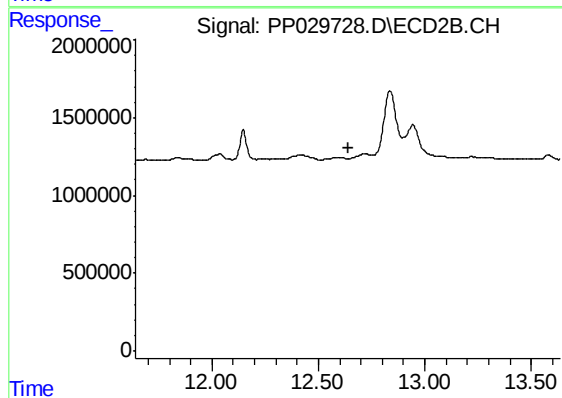
#5 DICAMBA

R.T.: 12.423 min
Delta R.T.: -0.032 min
Response: 2114631
Conc: 14.96 ng/ml



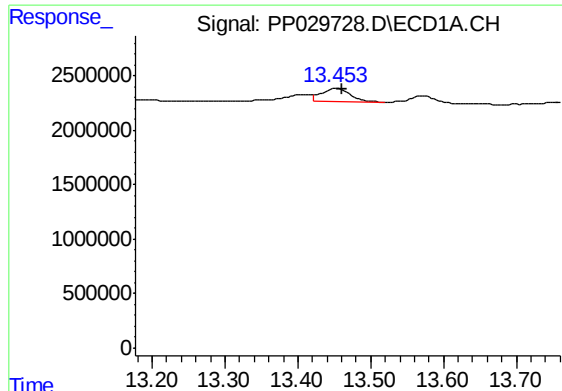
#6 MCPP

R.T.: 12.613 min
Delta R.T.: 0.008 min
Response: 647981
Conc: 36.80 ug/ml



#6 MCPP

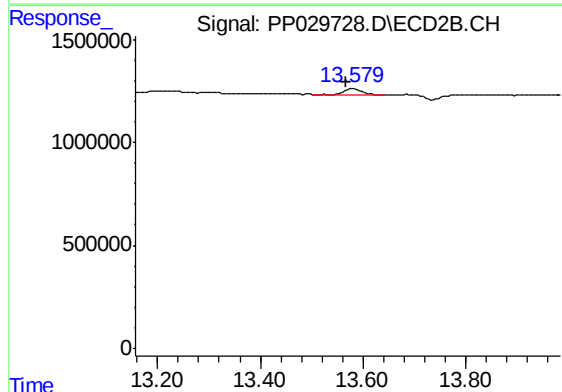
R.T.: 0.000 min
Exp R.T. : 12.639 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

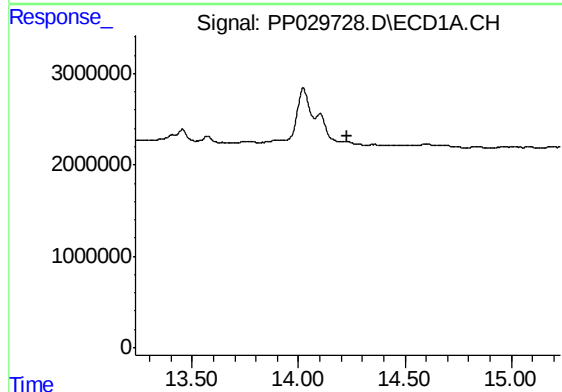
R.T.: 13.454 min
Delta R.T.: -0.007 min
Response: 3450252
Conc: 76.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



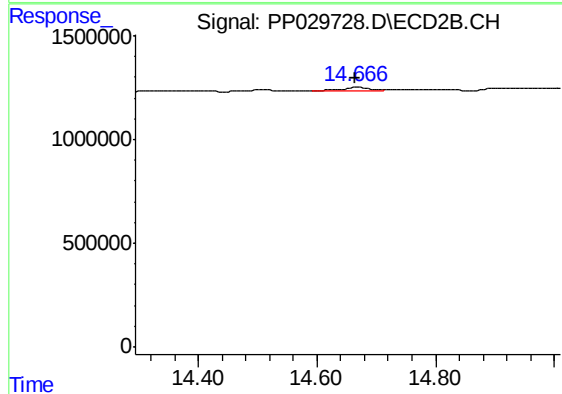
#8 DICHLORPROP

R.T.: 13.581 min
Delta R.T.: 0.015 min
Response: 706836
Conc: 18.06 ng/ml



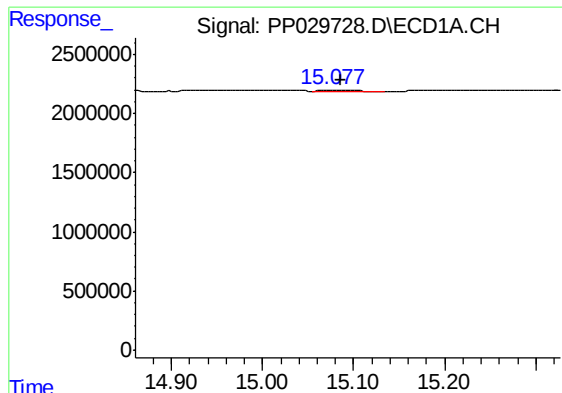
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 14.231 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

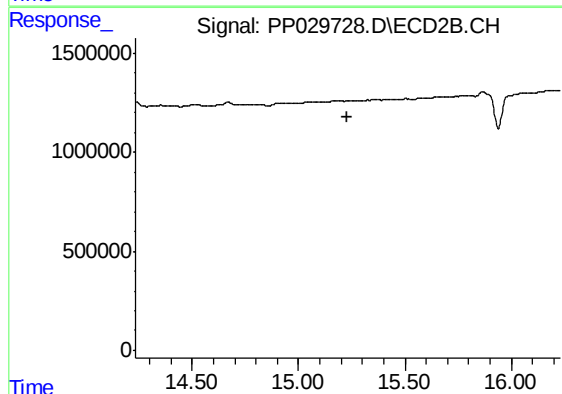
R.T.: 14.668 min
Delta R.T.: 0.004 min
Response: 424835
Conc: 0.77 ng/ml



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

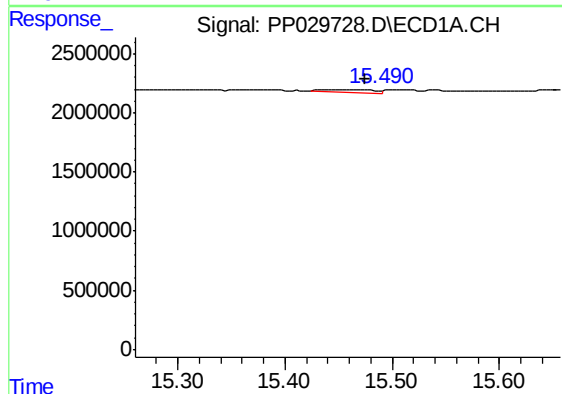
R.T.: 15.079 min
Delta R.T.: -0.007 min
Response: 485332
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



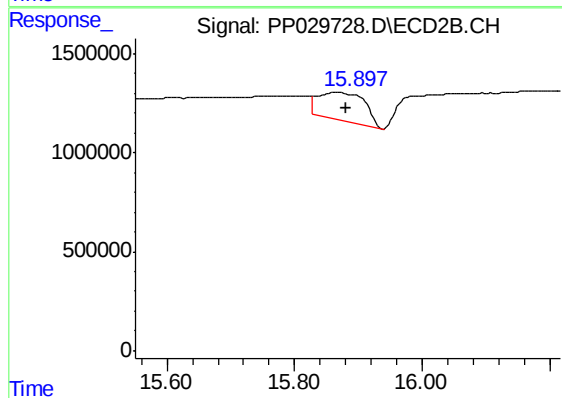
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 15.232 min
Response: 0
Conc: N.D.



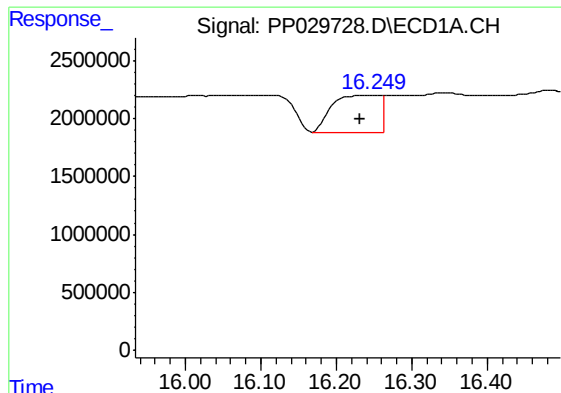
#12 2,4,5-T

R.T.: 15.454 min
Delta R.T.: -0.021 min
Response: 793786
Conc: 2.94 ng/ml



#12 2,4,5-T

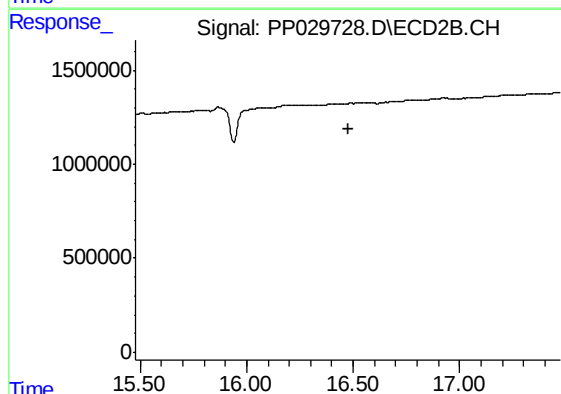
R.T.: 15.866 min
Delta R.T.: -0.015 min
Response: 7134224
Conc: 39.73 ng/ml



#13 2,4-DB

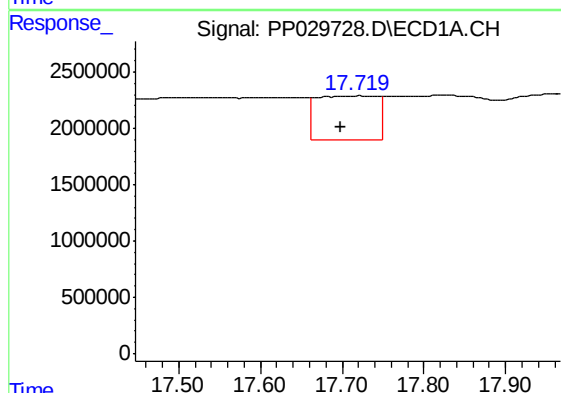
R.T.: 16.250 min
Delta R.T.: 0.018 min
Response: 13750992
Conc: 539.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



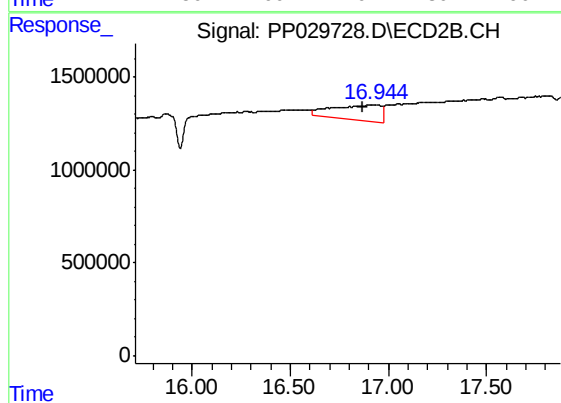
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.476 min
Response: 0
Conc: N.D.



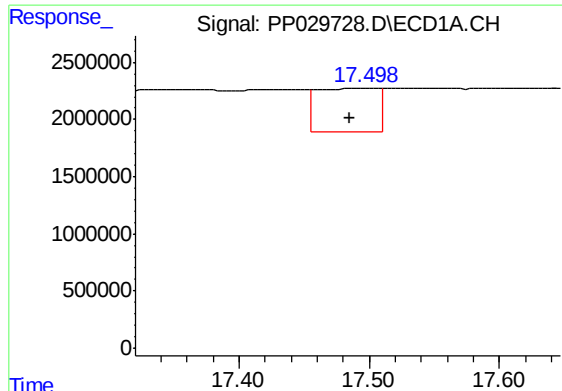
#14 DINOSEB

R.T.: 17.720 min
Delta R.T.: 0.021 min
Response: 20066124
Conc: 101.75 ng/ml



#14 DINOSEB

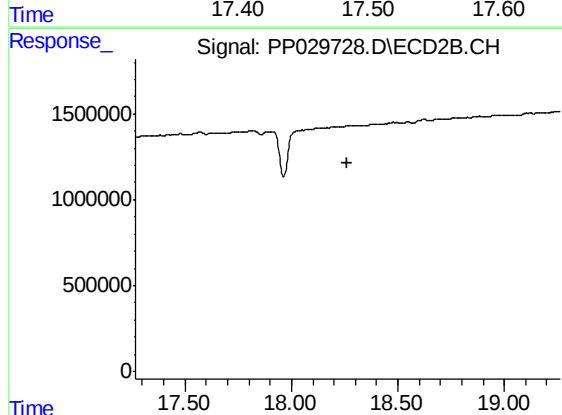
R.T.: 16.924 min
Delta R.T.: 0.057 min
Response: 14518189
Conc: 96.13 ng/ml



#15 Picloram

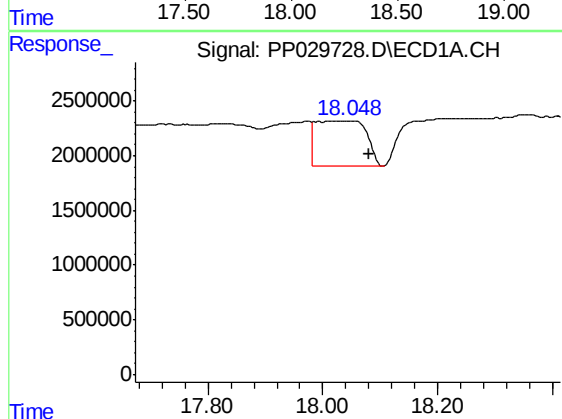
R.T.: 17.499 min
Delta R.T.: 0.014 min
Response: 12311656
Conc: 38.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-14



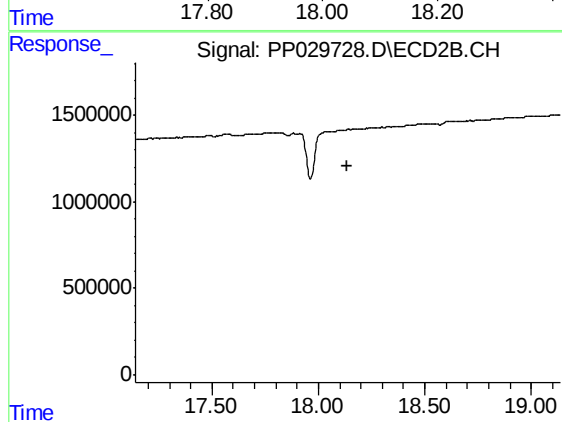
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 18.265 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 18.052 min
Delta R.T.: -0.029 min
Response: 25394114
Conc: 67.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.138 min
Response: 0
Conc: N.D.