

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 6:25
 Operator : EI\MA
 Sample : K2231-01
 Misc : hexane
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RICH-REC-ROAD-STONE-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:45:52 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	5186110	5846534	160.138	142.587
Target Compounds							
1) T	Dalapon	3.311	2.986	1851116	194269	27.933	3.655 #
2) T	3,5-DICHL...	10.318	0.000	475727	0	6.595	N.D. #
5) T	DICAMBA	12.291	12.457	-108565	606226	N.D.	4.290
6) T	MCP	12.616	0.000	488937	0	33.118	N.D. #
8) T	DICHLORPROP	13.455	13.581	2556810	729803	56.820	18.648 #
9) T	2,4-D	13.770	0.000	177526	0	3.667	N.D. #
10) T	Pentachlo...	0.000	14.670	0	335301	N.D.	0.610 #
11) T	2,4,5-TP ...	0.000	15.234	0	44340	N.D.	0.210 #
12) T	2,4,5-T	15.450	15.866	9072307	7553107	33.586	42.064 #
13) T	2,4-DB	16.247	0.000	18817035	0	738.489	N.D. #
14) T	DINOSEB	17.728	0.000	13445466	0	68.179	N.D. #
15) T	Picloram	17.490	18.291	12226733	24911752	38.028	110.145 #
16) T	DCPA	18.050	0.000	25616569	0	68.289	N.D. #

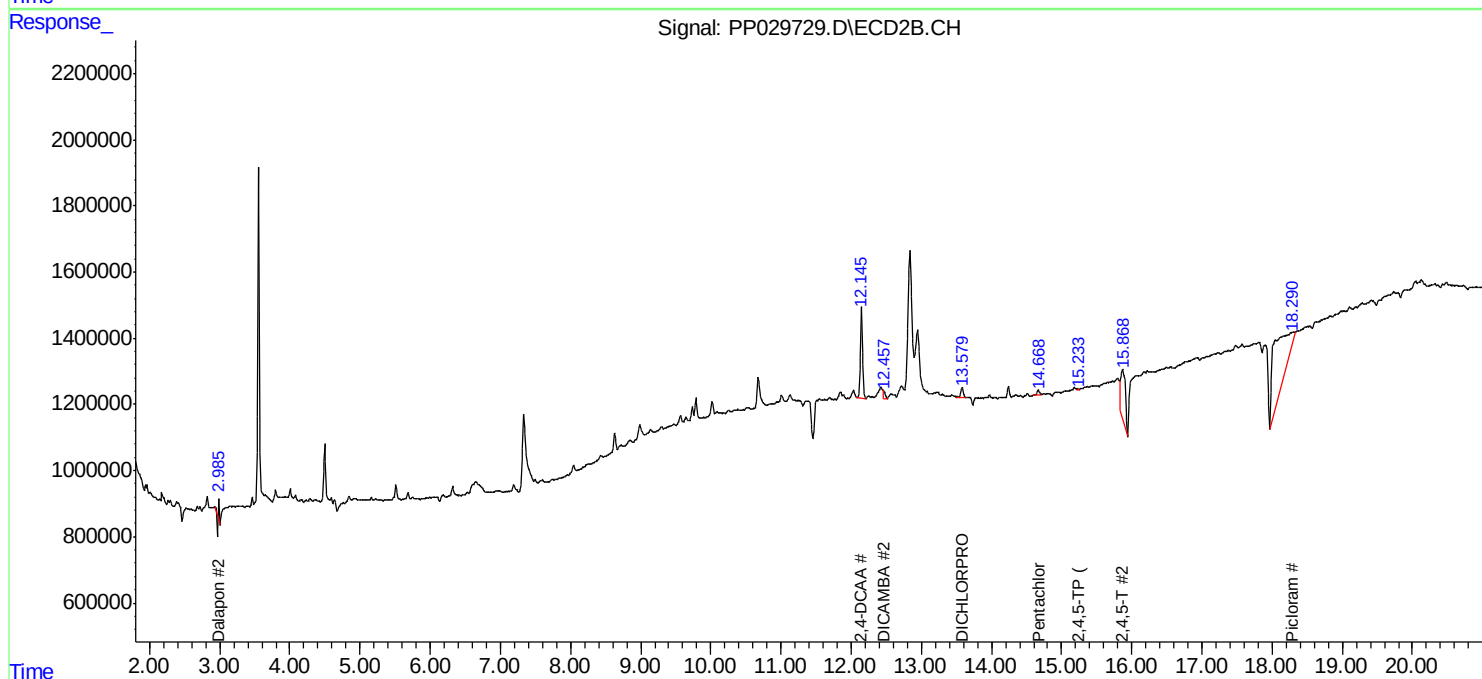
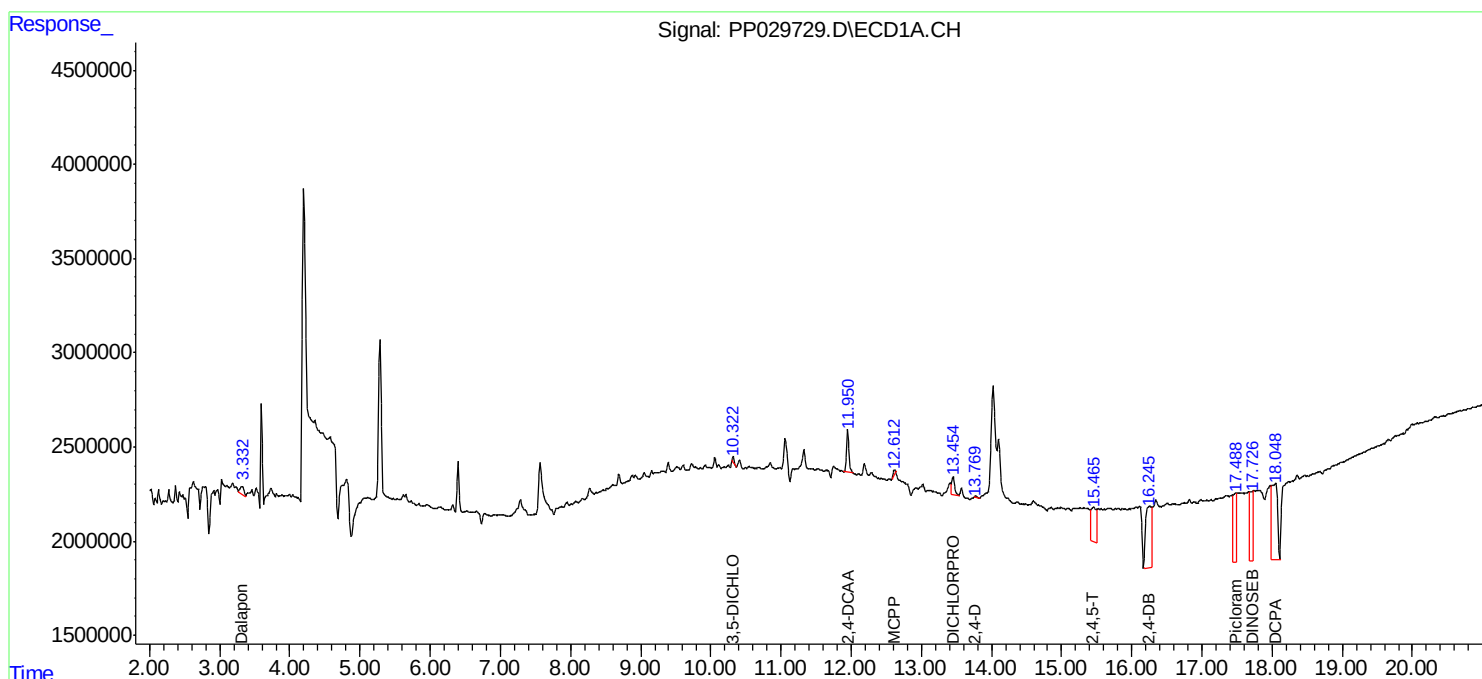
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

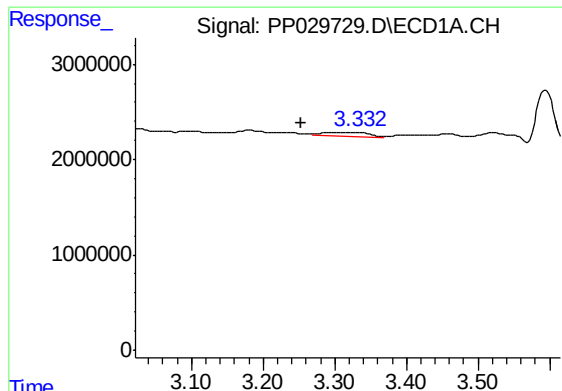
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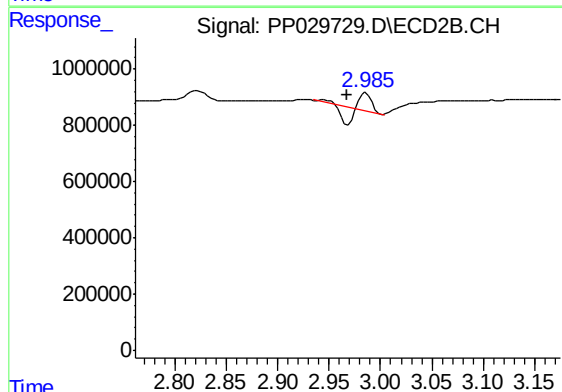




#1 Dalapon

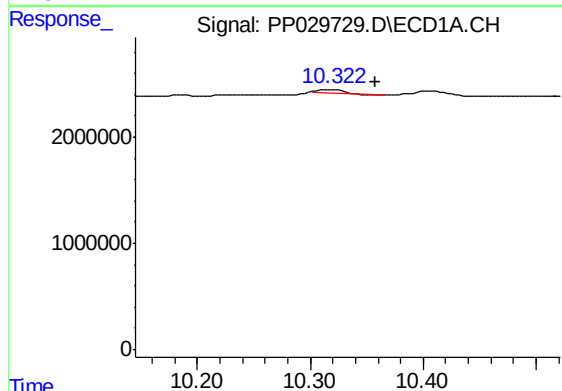
R.T.: 3.311 min
Delta R.T.: 0.058 min
Response: 1851116
Conc: 27.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



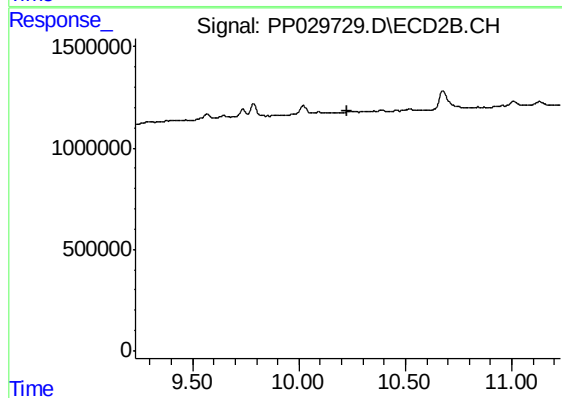
#1 Dalapon

R.T.: 2.986 min
Delta R.T.: 0.018 min
Response: 194269
Conc: 3.66 ng/ml



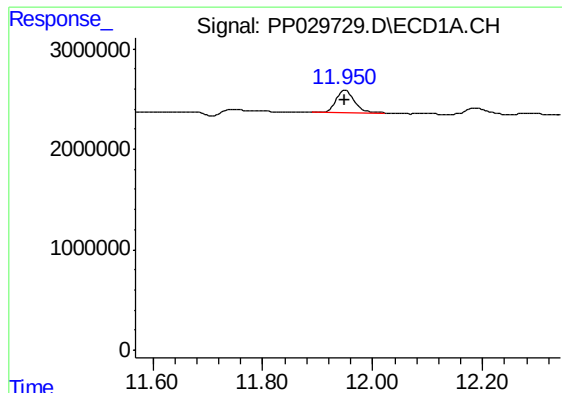
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.318 min
Delta R.T.: -0.040 min
Response: 475727
Conc: 6.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

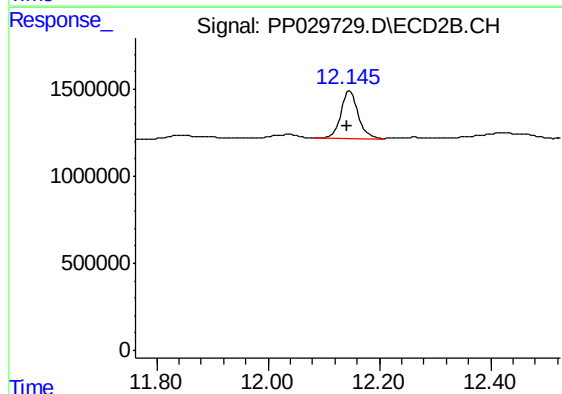
R.T.: 0.000 min
Exp R.T. : 10.230 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

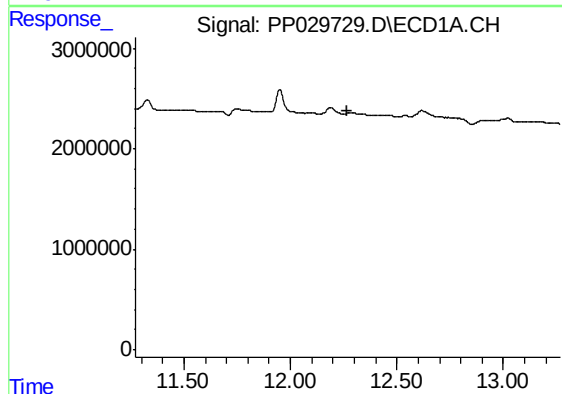
R.T.: 11.951 min
Delta R.T.: 0.002 min
Response: 5186110
Conc: 160.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



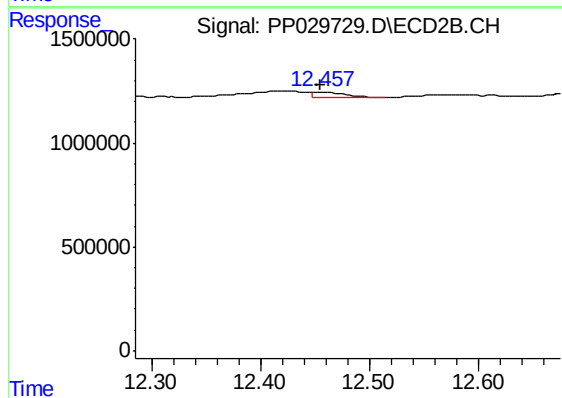
#4 2,4-DCAA

R.T.: 12.147 min
Delta R.T.: 0.004 min
Response: 5846534
Conc: 142.59 ng/ml



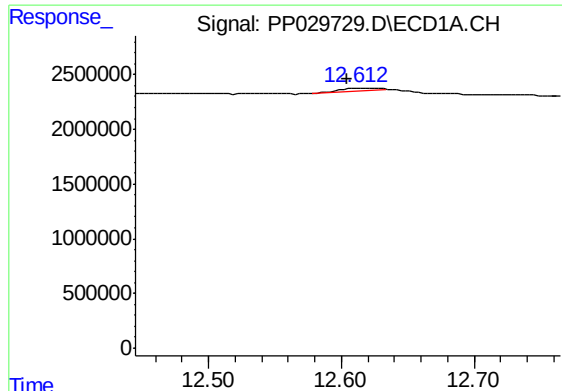
#5 DICAMBA

R.T.: 12.291 min
Delta R.T.: 0.021 min
Response: -108565
Conc: N.D.



#5 DICAMBA

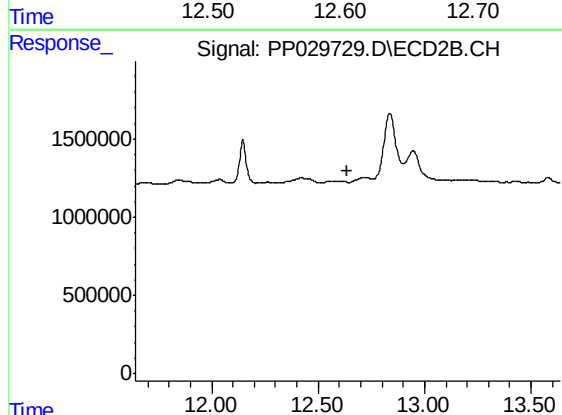
R.T.: 12.457 min
Delta R.T.: 0.002 min
Response: 606226
Conc: 4.29 ng/ml



#6 MCP

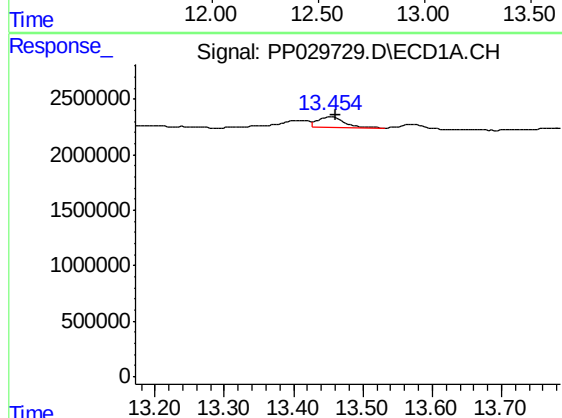
R.T.: 12.616 min
Delta R.T.: 0.011 min
Response: 488937
Conc: 33.12 ug/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



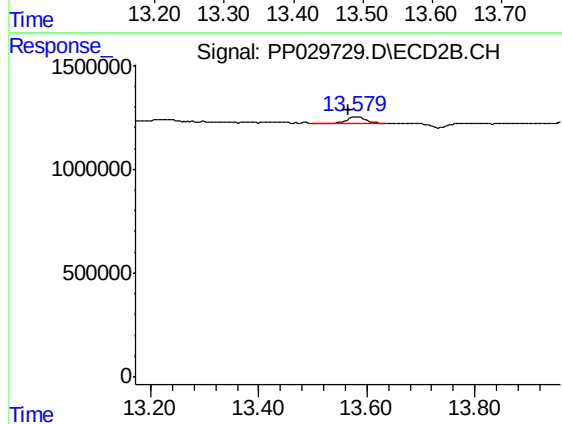
#6 MCP

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



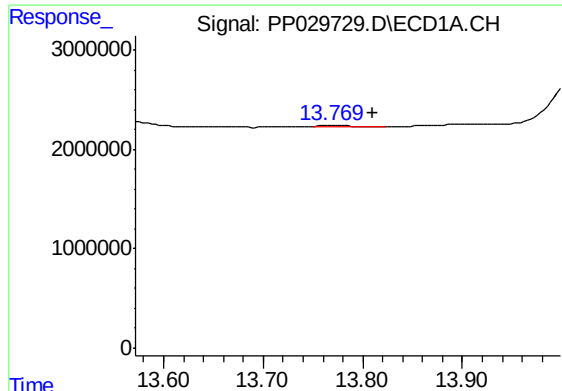
#8 DICHLORPROP

R.T.: 13.455 min
Delta R.T.: -0.006 min
Response: 2556810
Conc: 56.82 ng/ml



#8 DICHLORPROP

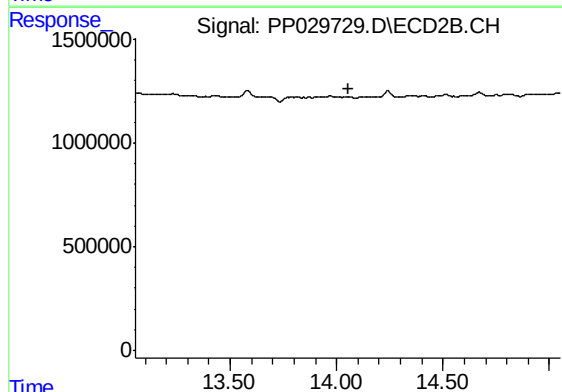
R.T.: 13.581 min
Delta R.T.: 0.015 min
Response: 729803
Conc: 18.65 ng/ml



#9 2,4-D

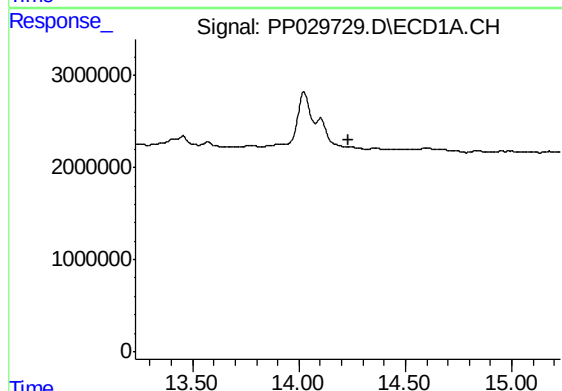
R.T.: 13.770 min
Delta R.T.: -0.040 min
Response: 177526
Conc: 3.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



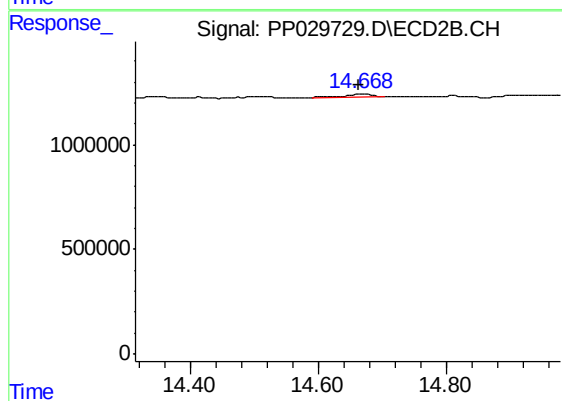
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 14.054 min
Response: 0
Conc: N.D.



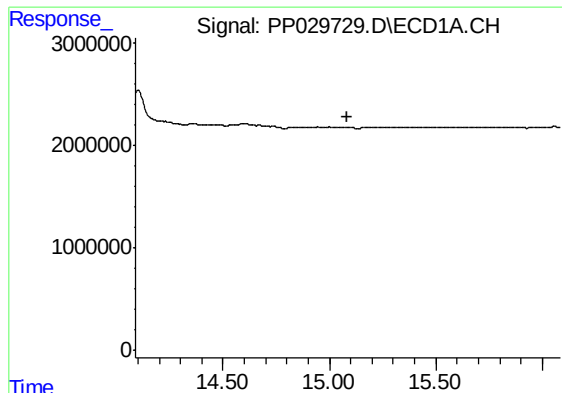
#10 Pentachlorophenol

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



#10 Pentachlorophenol

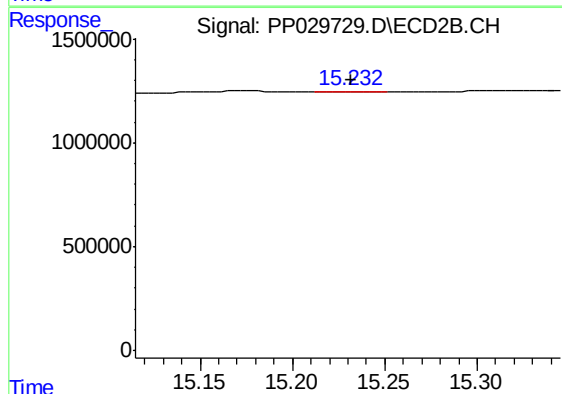
R.T.: 14.670 min
Delta R.T.: 0.006 min
Response: 335301
Conc: 0.61 ng/ml



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

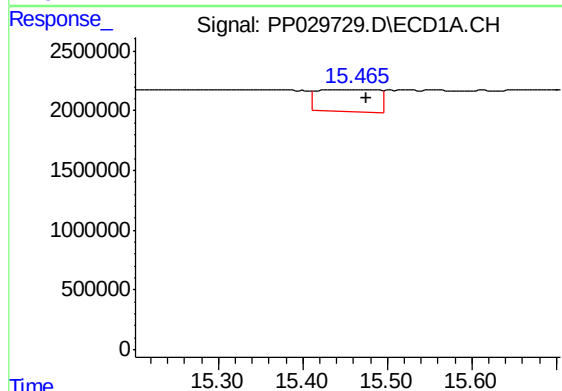
R.T.: 0.000 min
Exp R.T.: 15.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



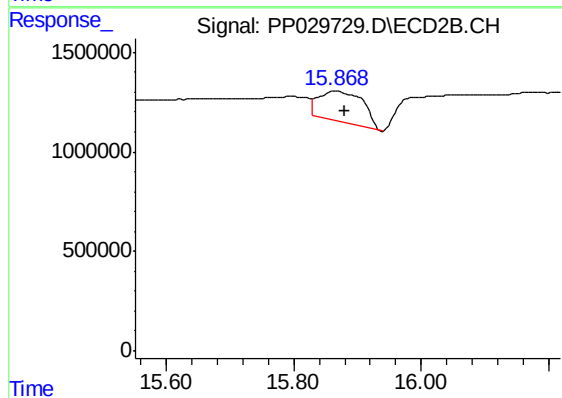
#11 2,4,5-TP (SILVEX)

R.T.: 15.234 min
Delta R.T.: 0.002 min
Response: 44340
Conc: 0.21 ng/ml



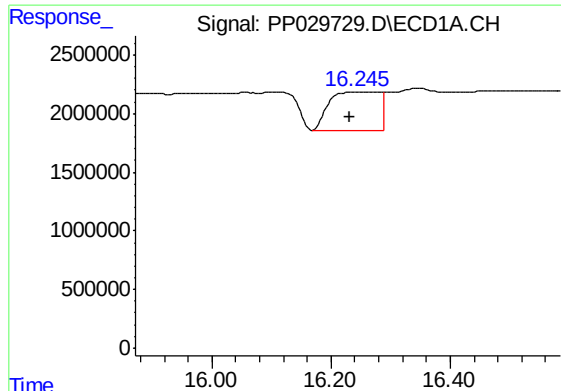
#12 2,4,5-T

R.T.: 15.450 min
Delta R.T.: -0.025 min
Response: 9072307
Conc: 33.59 ng/ml



#12 2,4,5-T

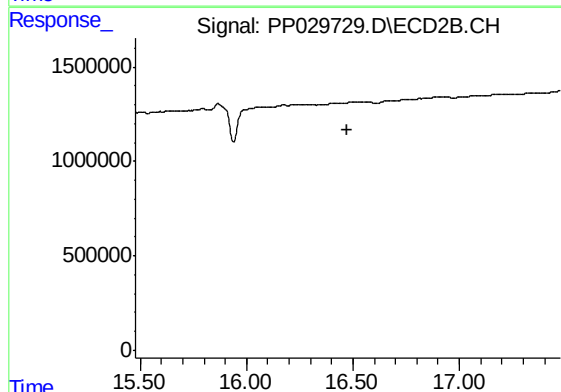
R.T.: 15.866 min
Delta R.T.: -0.015 min
Response: 7553107
Conc: 42.06 ng/ml



#13 2,4-DB

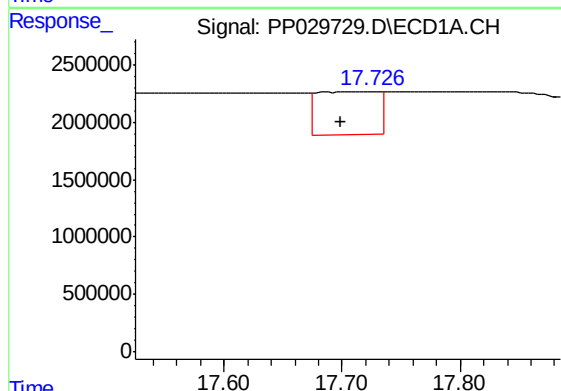
R.T.: 16.247 min
Delta R.T.: 0.015 min
Response: 18817035
Conc: 738.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



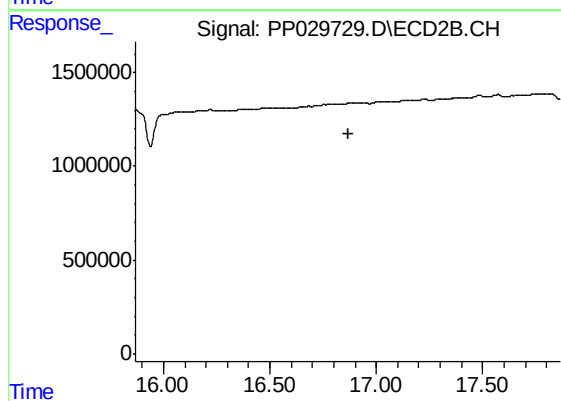
#13 2,4-DB

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



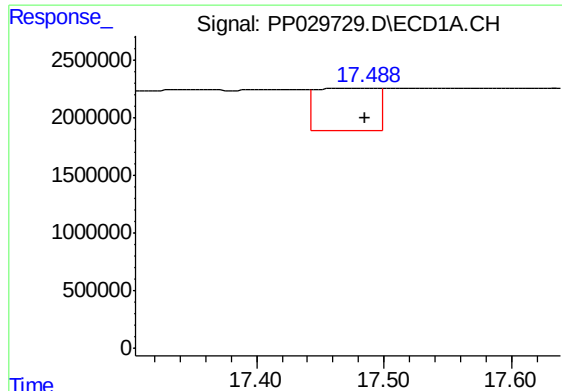
#14 DINOSEB

R.T.: 17.728 min
Delta R.T.: 0.029 min
Response: 13445466
Conc: 68.18 ng/ml



#14 DINOSEB

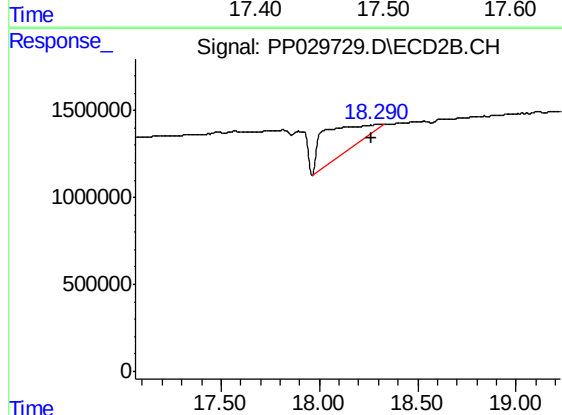
R.T.: 0.000 min
Exp R.T. : 16.867 min
Response: 0
Conc: N.D.



#15 Picloram

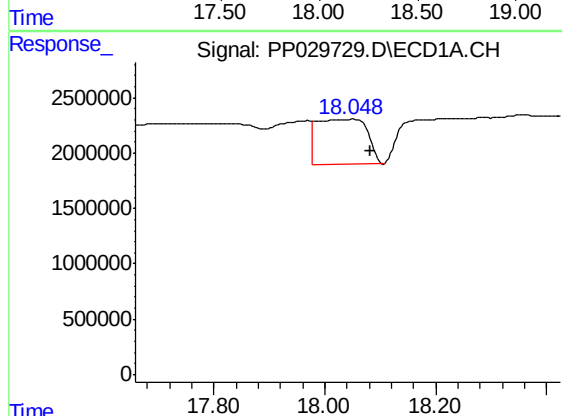
R.T.: 17.490 min
Delta R.T.: 0.005 min
Response: 12226733
Conc: 38.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
RICH-REC-ROAD-STONE-13



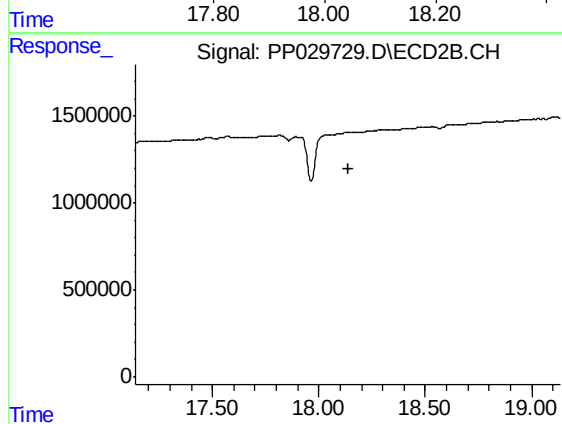
#15 Picloram

R.T.: 18.291 min
Delta R.T.: 0.026 min
Response: 24911752
Conc: 110.15 ng/ml



#16 DCPA

R.T.: 18.050 min
Delta R.T.: -0.031 min
Response: 25616569
Conc: 68.29 ng/ml



#16 DCPA

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