

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 13:04
 Operator : EI\MA
 Sample : K2182-09
 Misc : hexane
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S7C(12-20)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 14:42:11 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 x 0.5 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	11.947	12.143	18502269	20203011	571.316	492.716
Target Compounds							
1) T	Dalapon	3.275	2.984	2860971	269386	43.171	5.068 #
3) T	4-Nitroph...	11.527	11.251	273714	965940	3.488	41.948 #
5) T	DICAMBA	12.300	12.403	-96285	1576255	N.D.	11.154
6) T	MCP	0.000	12.635	0	197306	N.D.	26.080 #
7) T	MCPA	12.894	0.000	1021304	0	33.732	N.D. #
8) T	DICHLORPROP	13.402	13.579	1525481	348252	33.901	8.899 #
10) T	Pentachlo...	14.229	14.667	1676125	994674	2.071	1.808
11) T	2,4,5-TP ...	15.084	15.164	10976332	308681	37.313	1.464 #
12) T	2,4,5-T	15.537	0.000	29503054	0	109.223	N.D. #
13) T	2,4-DB	16.239	16.526	36938254	980535	1449.670	38.442 #
14) T	DINOSEB	17.744	16.881	36512256	10237238	185.146	67.781 #
15) T	Picloram	17.497	18.265	33130451	8525772	103.045	37.696 #
16) T	DCPA	0.000	18.126	0	9593266	N.D.	35.147 #

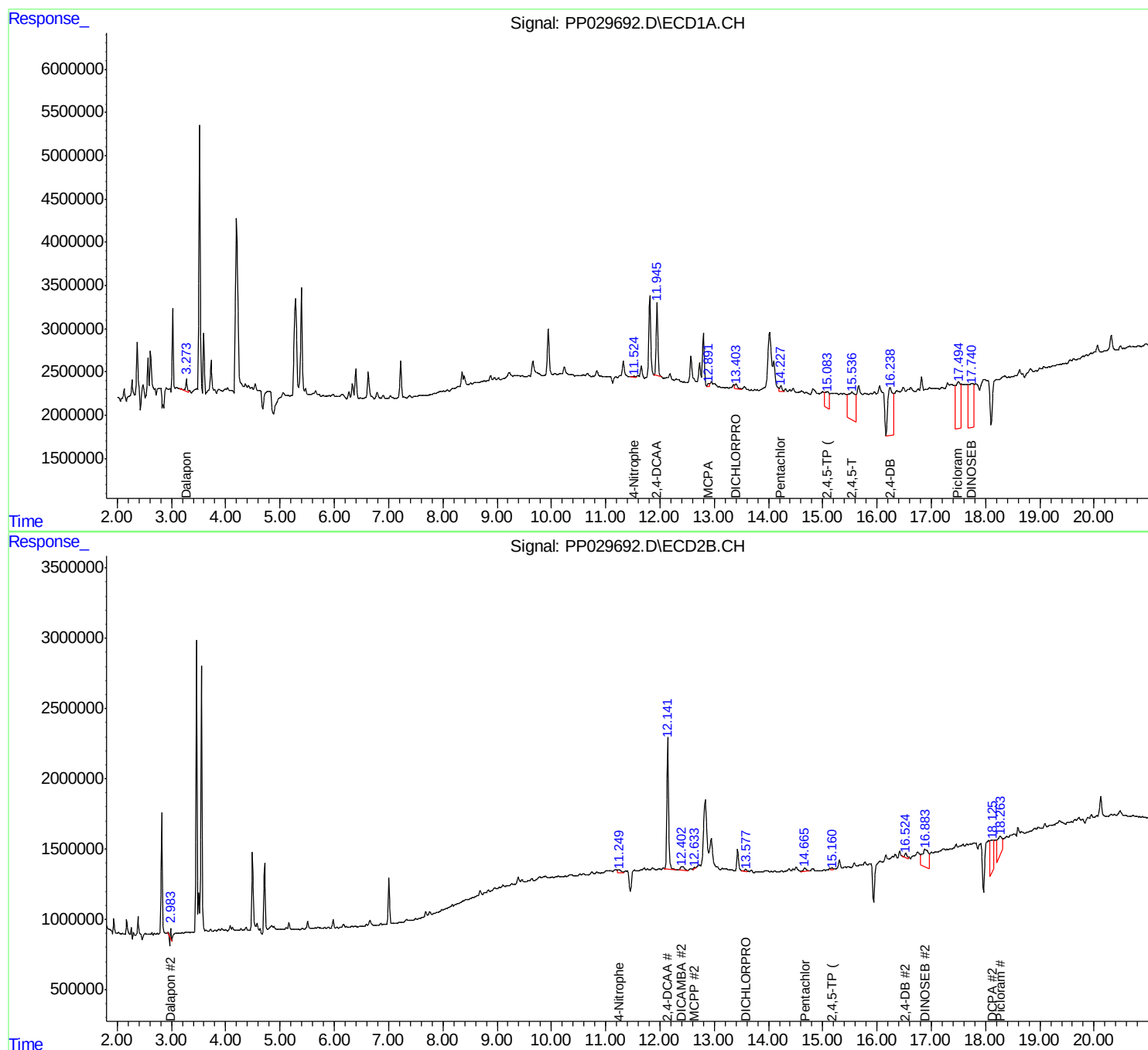
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

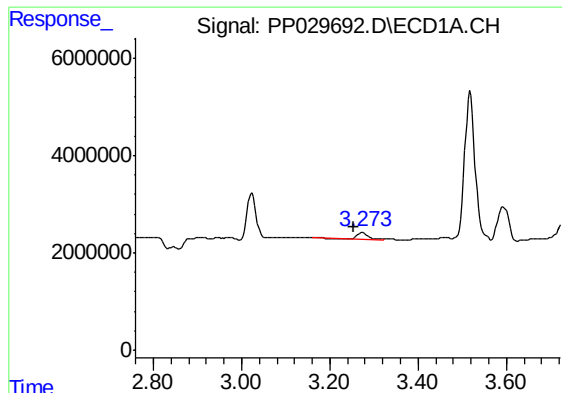
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
Data File : PP029692.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 13:04
Operator : EI\MA
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Misc : hexane
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
S7C(12-20)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 14:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

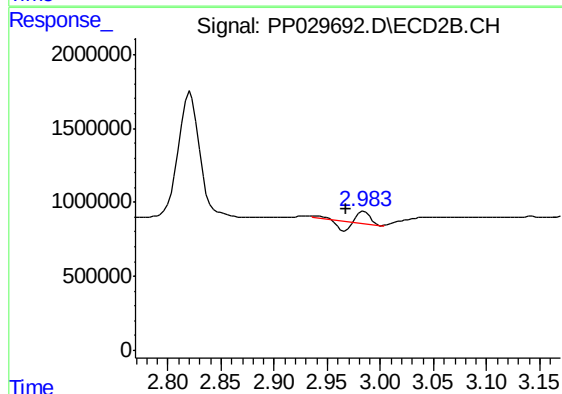




#1 Dalapon

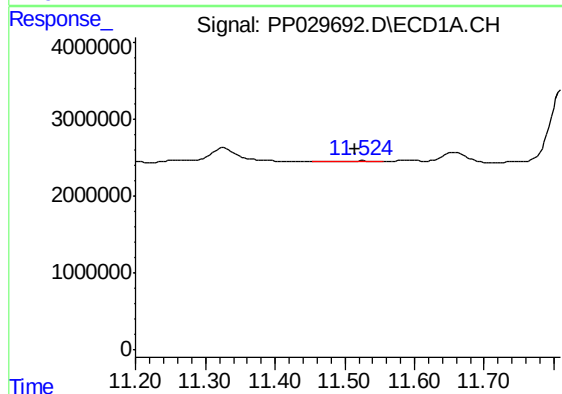
R.T.: 3.275 min
Delta R.T.: 0.022 min
Response: 2860971
Conc: 43.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



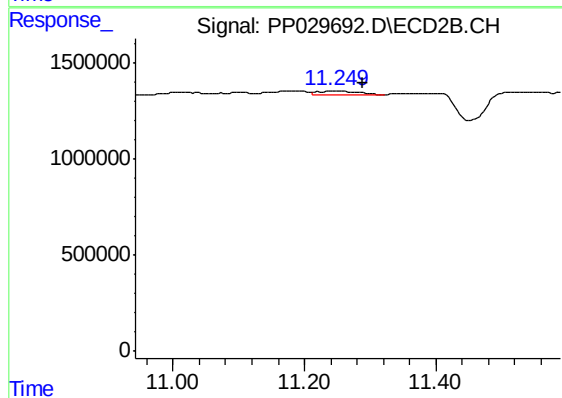
#1 Dalapon

R.T.: 2.984 min
Delta R.T.: 0.016 min
Response: 269386
Conc: 5.07 ng/ml



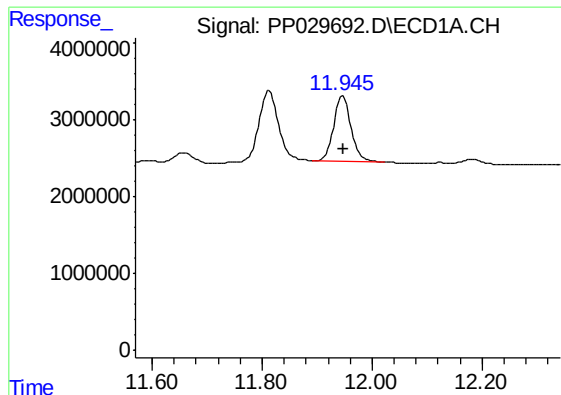
#3 4-Nitrophenol

R.T.: 11.527 min
Delta R.T.: 0.013 min
Response: 273714
Conc: 3.49 ng/ml



#3 4-Nitrophenol

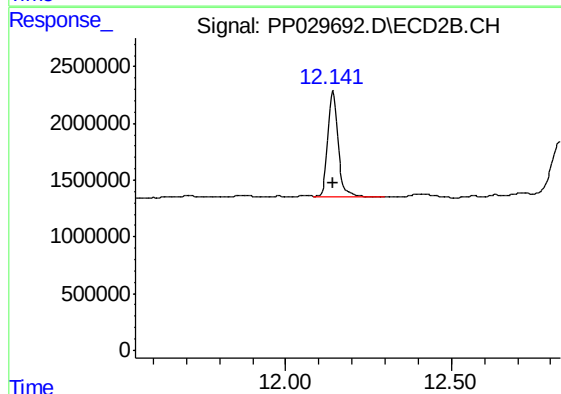
R.T.: 11.251 min
Delta R.T.: -0.038 min
Response: 965940
Conc: 41.95 ng/ml



#4 2,4-DCAA

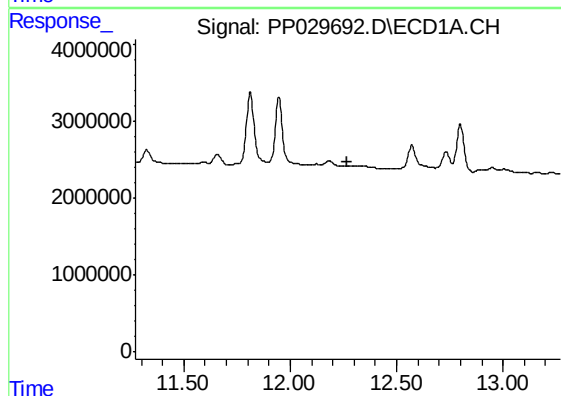
R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 18502269
Conc: 571.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



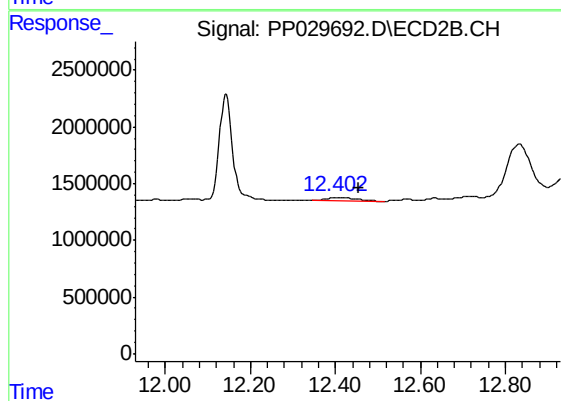
#4 2,4-DCAA

R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 20203011
Conc: 492.72 ng/ml



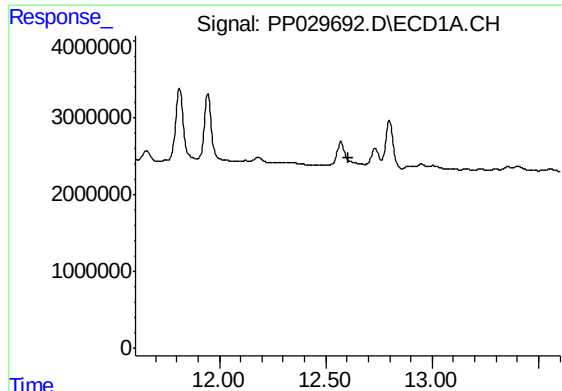
#5 DICAMBA

R.T.: 12.300 min
Delta R.T.: 0.030 min
Response: -96285
Conc: N.D.



#5 DICAMBA

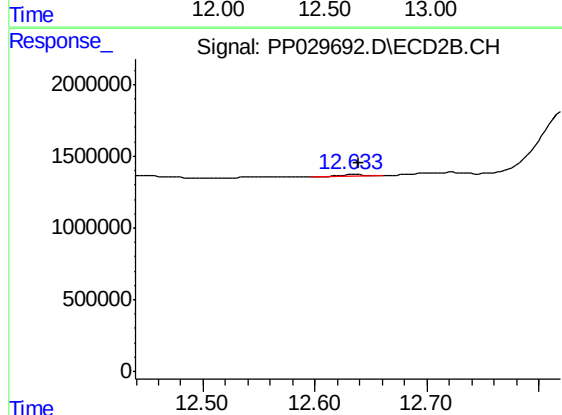
R.T.: 12.403 min
Delta R.T.: -0.052 min
Response: 1576255
Conc: 11.15 ng/ml



#6 MCPP

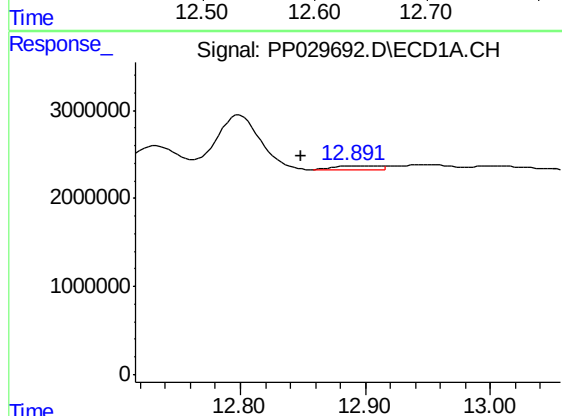
R.T.: 0.000 min
Exp R.T. : 12.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



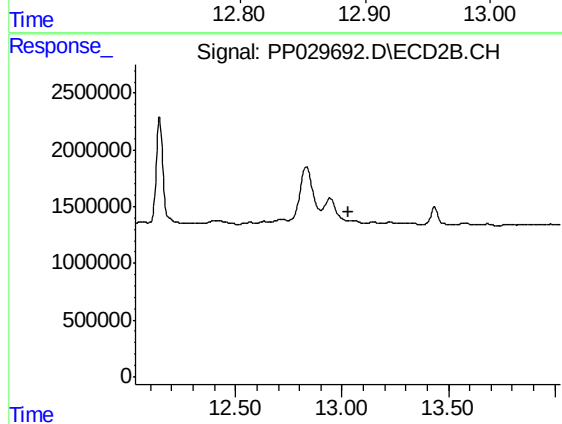
#6 MCPP

R.T.: 12.635 min
Delta R.T.: -0.004 min
Response: 197306
Conc: 26.08 ug/ml



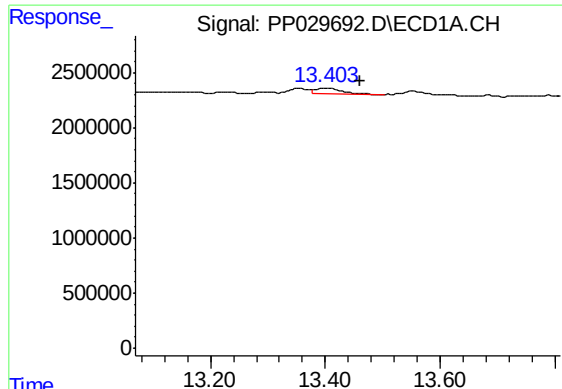
#7 MCPA

R.T.: 12.894 min
Delta R.T.: 0.045 min
Response: 1021304
Conc: 33.73 ug/ml



#7 MCPA

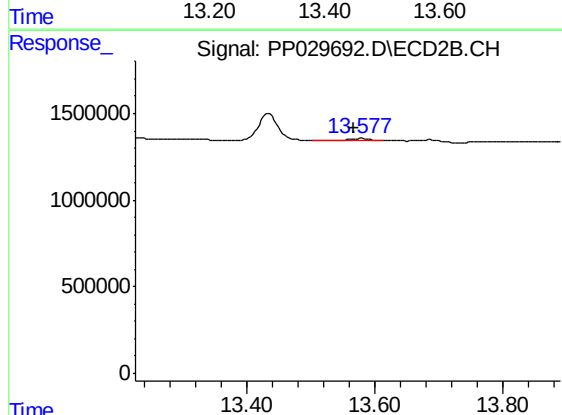
R.T.: 0.000 min
Exp R.T. : 13.029 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

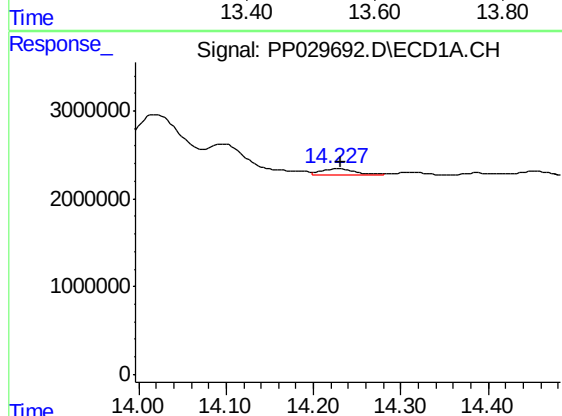
R.T.: 13.402 min
Delta R.T.: -0.059 min
Response: 1525481
Conc: 33.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



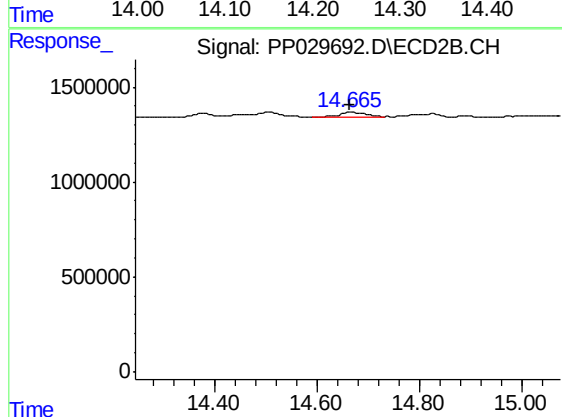
#8 DICHLORPROP

R.T.: 13.579 min
Delta R.T.: 0.013 min
Response: 348252
Conc: 8.90 ng/ml



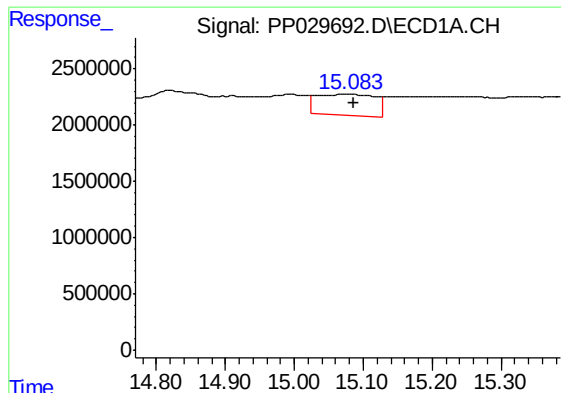
#10 Pentachlorophenol

R.T.: 14.229 min
Delta R.T.: -0.002 min
Response: 1676125
Conc: 2.07 ng/ml



#10 Pentachlorophenol

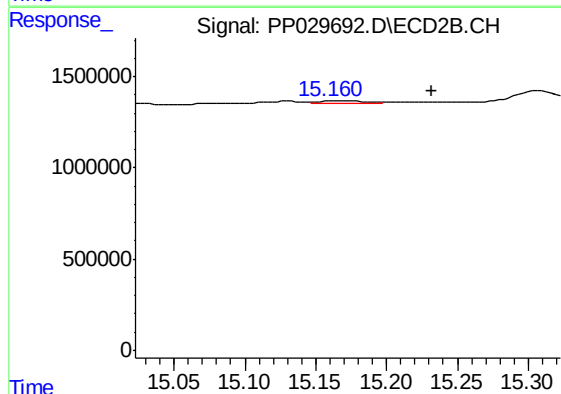
R.T.: 14.667 min
Delta R.T.: 0.003 min
Response: 994674
Conc: 1.81 ng/ml



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

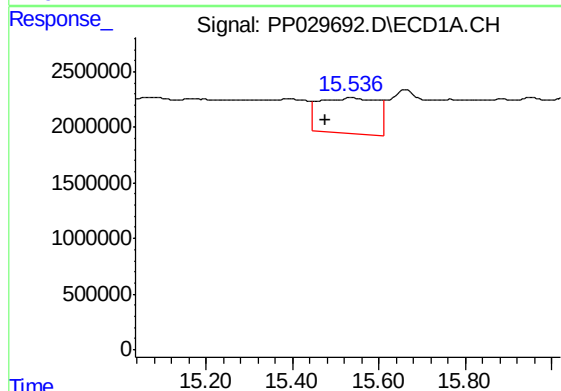
R.T.: 15.084 min
Delta R.T.: -0.002 min
Response: 10976332
Conc: 37.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



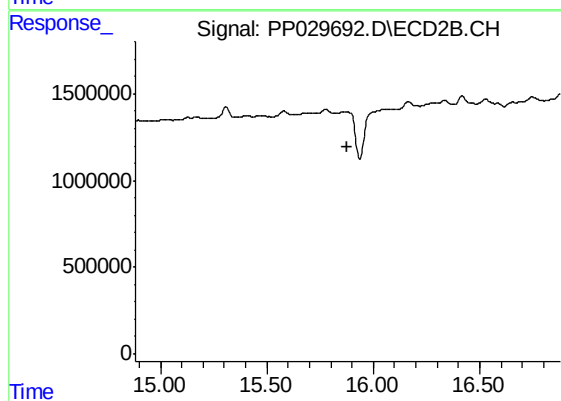
#11 2,4,5-TP (SILVEX)

R.T.: 15.164 min
Delta R.T.: -0.068 min
Response: 308681
Conc: 1.46 ng/ml



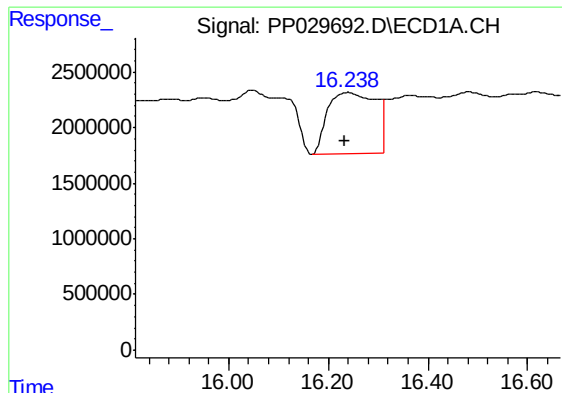
#12 2,4,5-T

R.T.: 15.537 min
Delta R.T.: 0.062 min
Response: 29503054
Conc: 109.22 ng/ml



#12 2,4,5-T

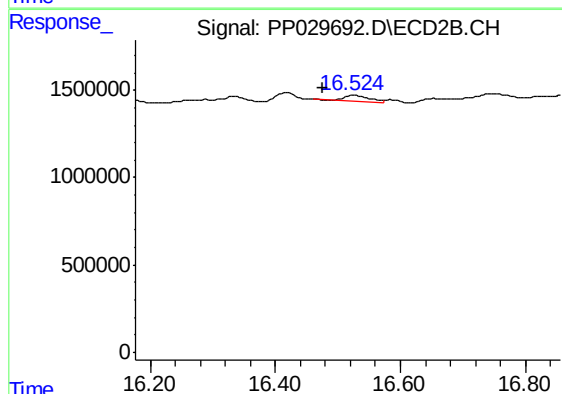
R.T.: 0.000 min
Exp R.T. : 15.881 min
Response: 0
Conc: N.D.



#13 2,4-DB

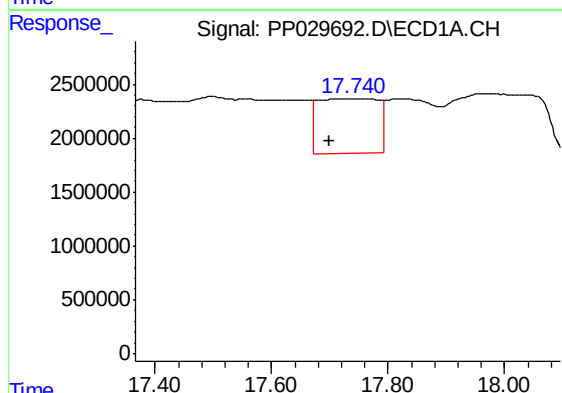
R.T.: 16.239 min
Delta R.T.: 0.007 min
Response: 36938254
Conc: 1449.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



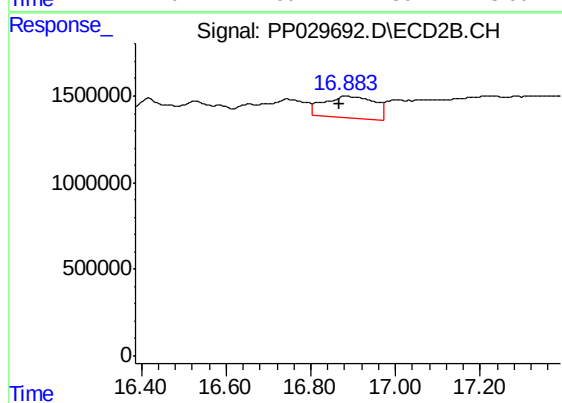
#13 2,4-DB

R.T.: 16.526 min
Delta R.T.: 0.050 min
Response: 980535
Conc: 38.44 ng/ml



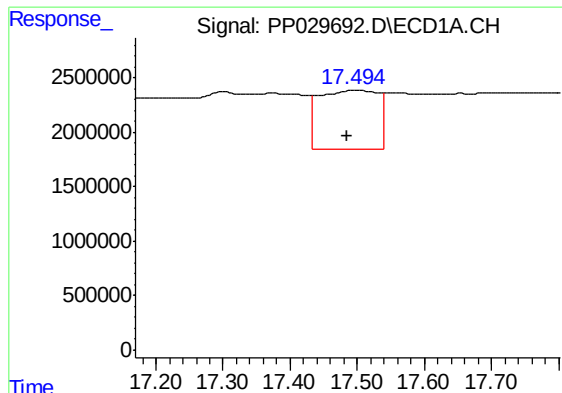
#14 DINOSEB

R.T.: 17.744 min
Delta R.T.: 0.045 min
Response: 36512256
Conc: 185.15 ng/ml



#14 DINOSEB

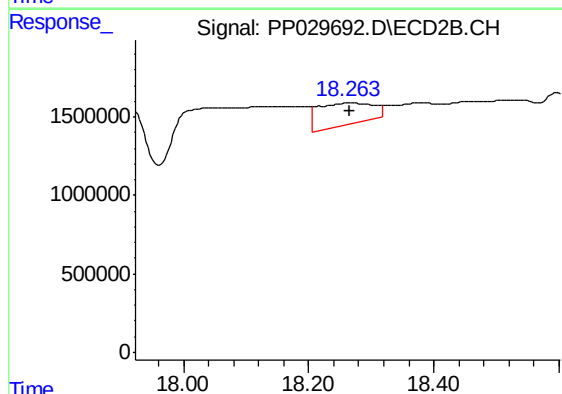
R.T.: 16.881 min
Delta R.T.: 0.014 min
Response: 10237238
Conc: 67.78 ng/ml



#15 Picloram

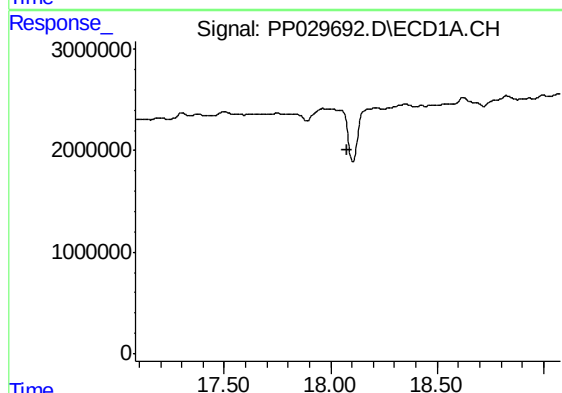
R.T.: 17.497 min
Delta R.T.: 0.012 min
Response: 33130451
Conc: 103.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMP



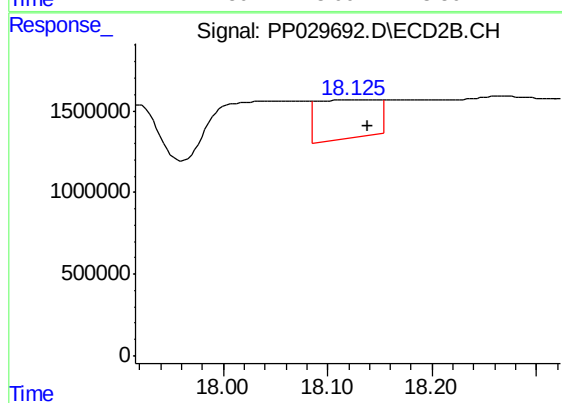
#15 Picloram

R.T.: 18.265 min
Delta R.T.: 0.000 min
Response: 8525772
Conc: 37.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.081 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 18.126 min
Delta R.T.: -0.012 min
Response: 9593266
Conc: 35.15 ng/ml