

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 12:39
 Operator : EI\MA
 Sample : K2182-07
 Misc : hexane
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S7C(2-10)COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 14:41:55 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	11.949	12.144	11047536	9997283	341.128	243.816 #
Target Compounds							
1) T	Dalapon	3.240	2.985	1124976	5327396	16.975	100.232 #
2) T	3,5-DICHL...	10.379	0.000	184599	0	2.559	N.D. #
3) T	4-Nitroph...	11.574	0.000	686036	0	8.743	N.D. #
5) T	DICAMBA	12.300	12.418	3215847	1697593	19.303	12.013 #
7) T	MCPA	12.889	0.000	1263618	0	37.064	N.D. #
8) T	DICHLORPROP	13.406	13.579	1717030	833404	38.157	21.295 #
10) T	Pentachlo...	14.231	14.665	966079	446612	1.194	0.812 #
11) T	2,4,5-TP ...	15.080	15.232	8740837	303101	29.713	1.438 #
12) T	2,4,5-T	15.486	0.000	13737407	0	50.857	N.D. #
13) T	2,4-DB	16.230	16.531	39391915	1638918	1545.966	64.255 #
14) T	DINOSEB	17.707	16.882	30839086	5877488	156.379	38.915 #
15) T	Picloram	17.488	18.264	32497746	46030815	101.077	203.522 #
16) T	DCPA	18.045	0.000	25848375	0	68.907	N.D. #

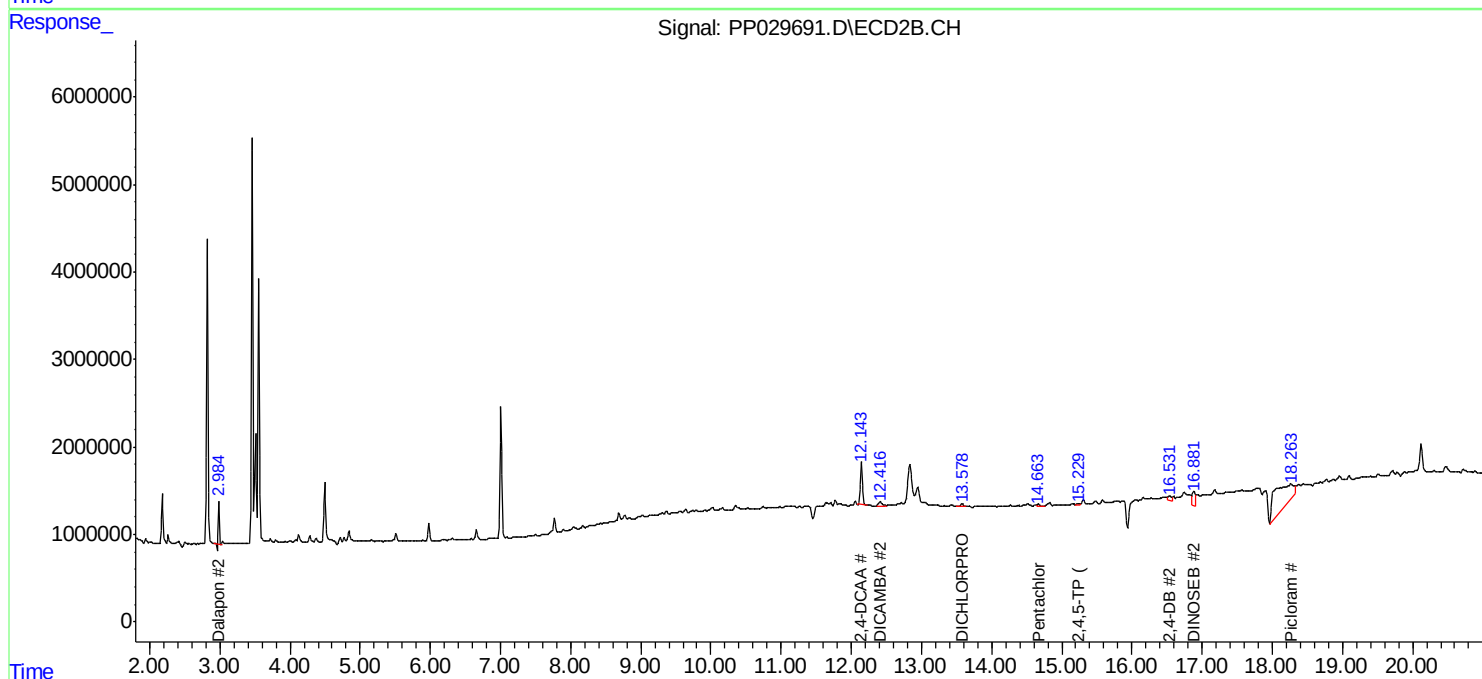
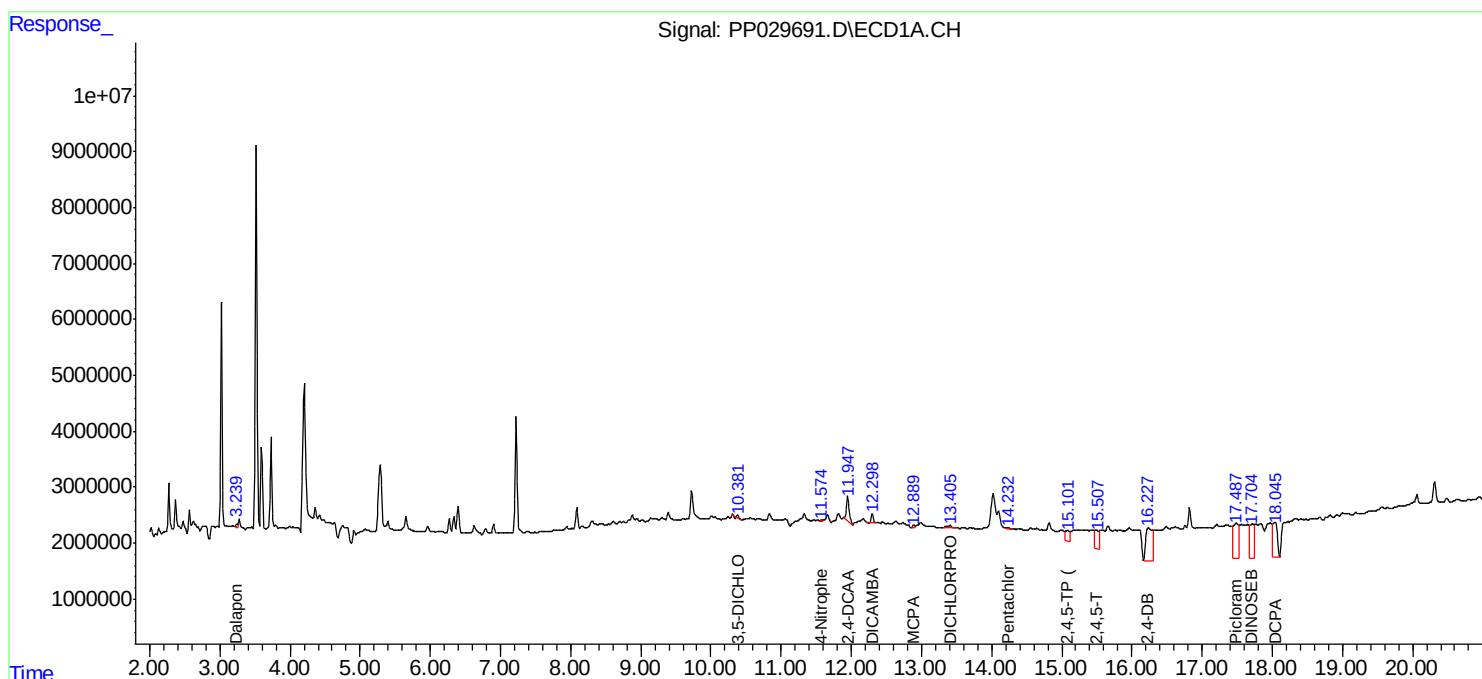
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

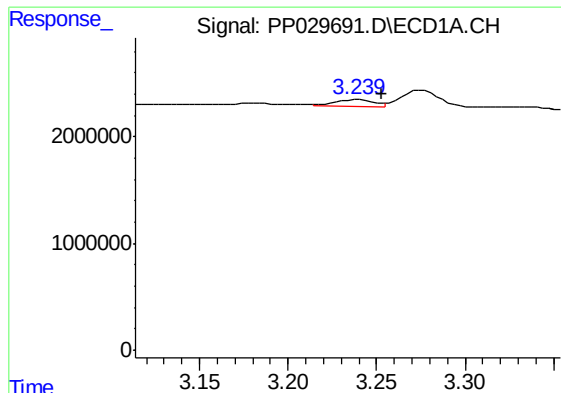
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
Data File : PP029691.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S7C(2-10)COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
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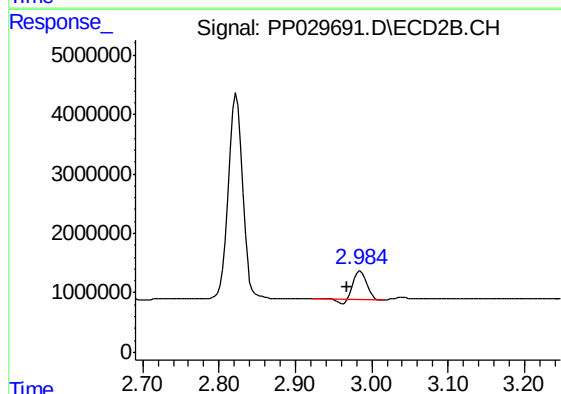




#1 Dalapon

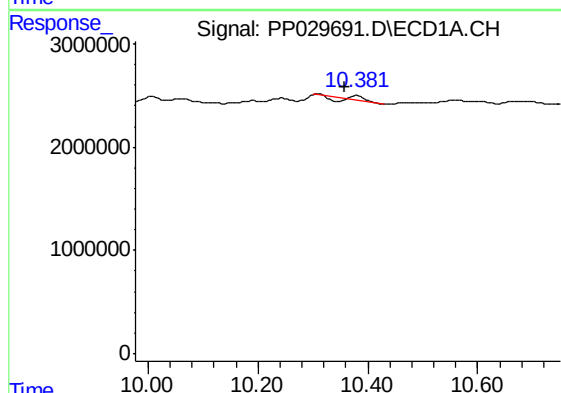
R.T.: 3.240 min
Delta R.T.: -0.013 min
Response: 1124976
Conc: 16.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



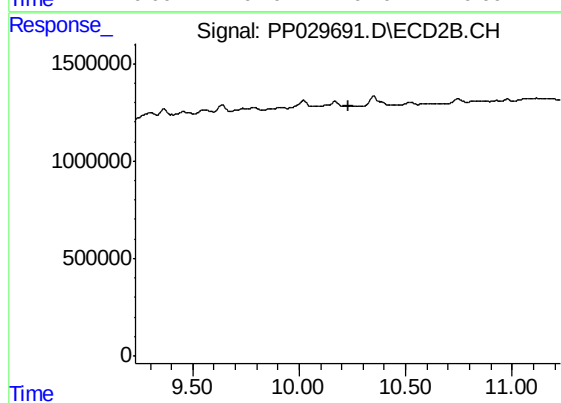
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: 0.017 min
Response: 5327396
Conc: 100.23 ng/ml



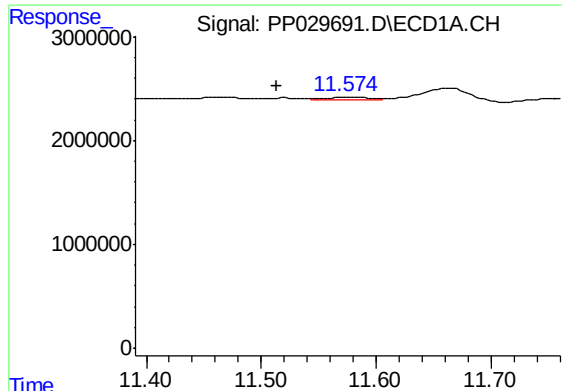
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.379 min
Delta R.T.: 0.021 min
Response: 184599
Conc: 2.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

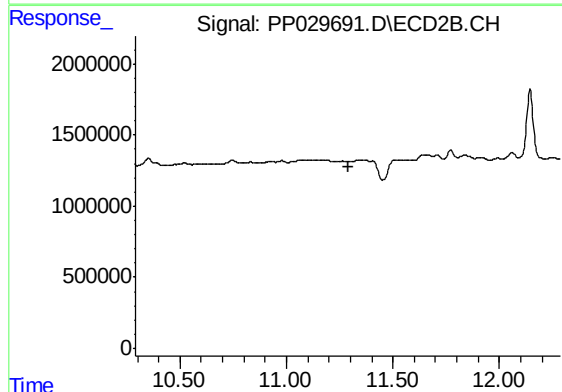
R.T.: 0.000 min
Exp R.T. : 10.230 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

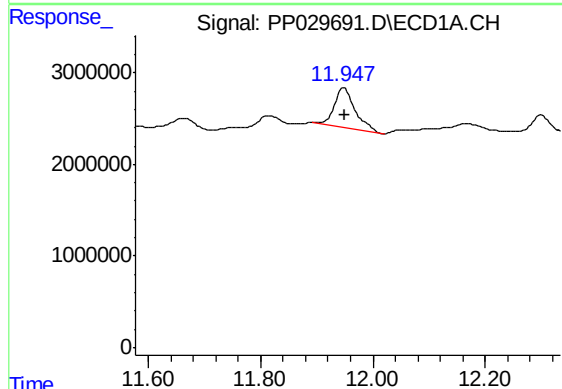
R.T.: 11.574 min
Delta R.T.: 0.060 min
Response: 686036
Conc: 8.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



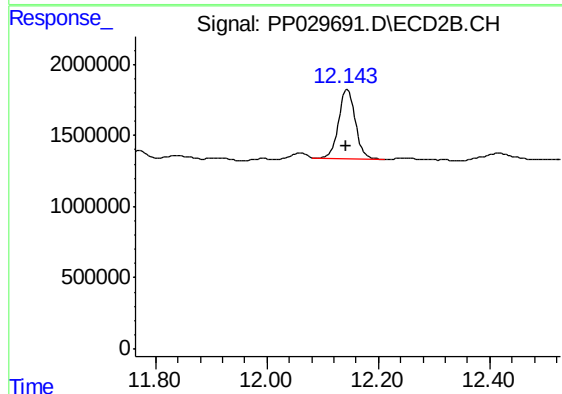
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.289 min
Response: 0
Conc: N.D.



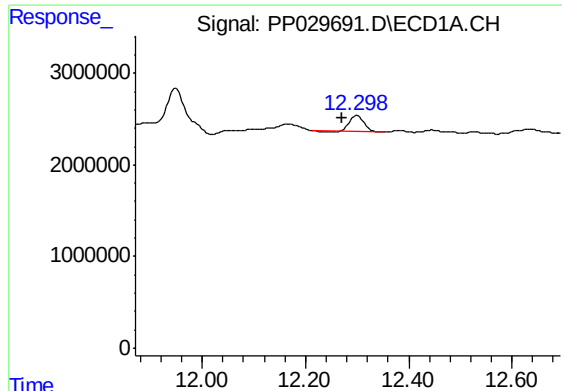
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 11047536
Conc: 341.13 ng/ml



#4 2,4-DCAA

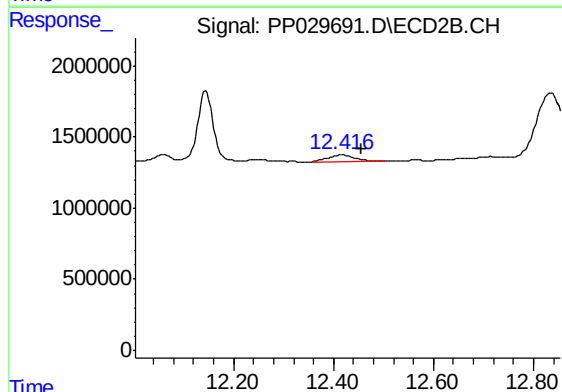
R.T.: 12.144 min
Delta R.T.: 0.001 min
Response: 9997283
Conc: 243.82 ng/ml



#5 DICAMBA

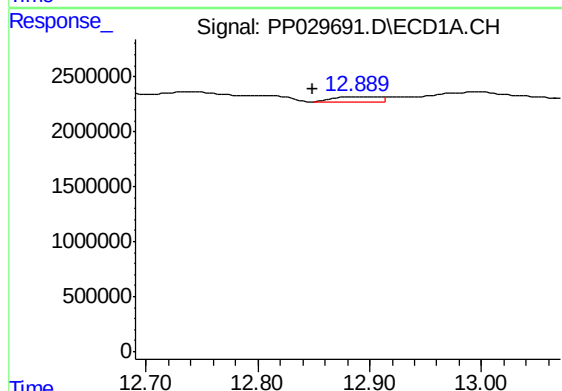
R.T.: 12.300 min
Delta R.T.: 0.030 min
Response: 3215847
Conc: 19.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



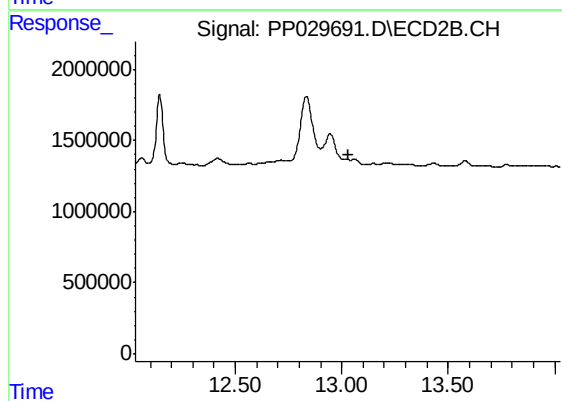
#5 DICAMBA

R.T.: 12.418 min
Delta R.T.: -0.037 min
Response: 1697593
Conc: 12.01 ng/ml



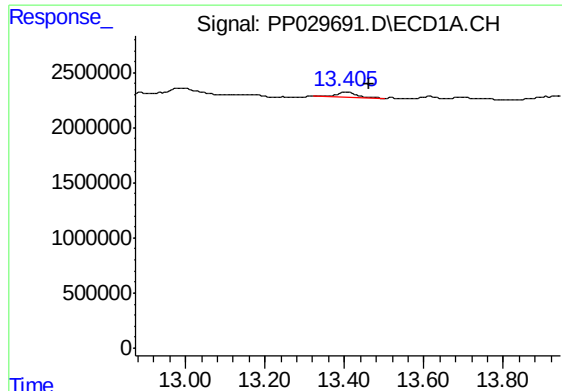
#7 MCPA

R.T.: 12.889 min
Delta R.T.: 0.040 min
Response: 1263618
Conc: 37.06 ug/ml



#7 MCPA

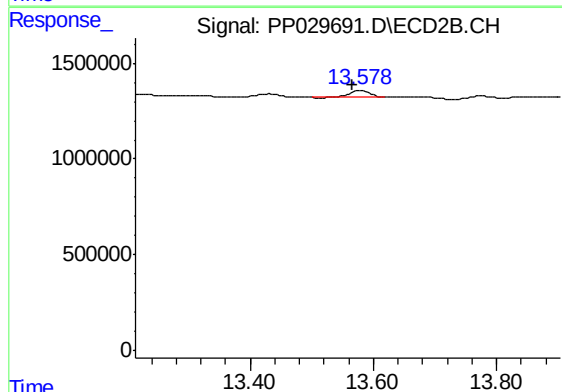
R.T.: 0.000 min
Exp R.T. : 13.029 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

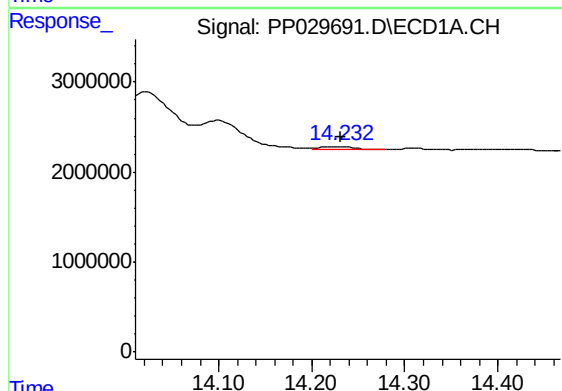
R.T.: 13.406 min
Delta R.T.: -0.055 min
Response: 1717030
Conc: 38.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



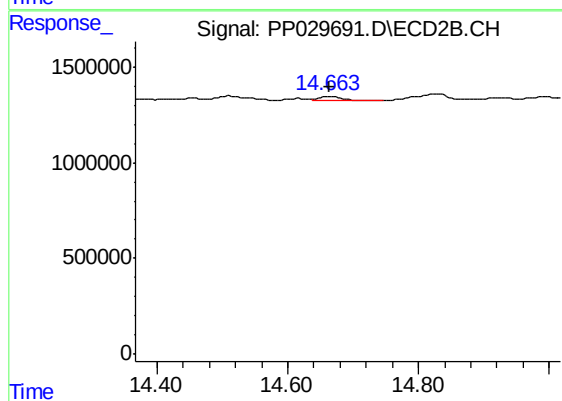
#8 DICHLORPROP

R.T.: 13.579 min
Delta R.T.: 0.013 min
Response: 833404
Conc: 21.30 ng/ml



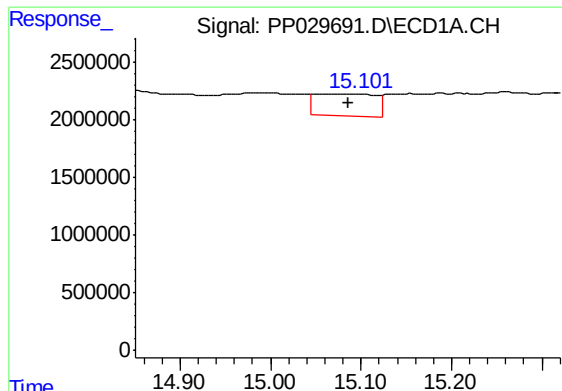
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 966079
Conc: 1.19 ng/ml



#10 Pentachlorophenol

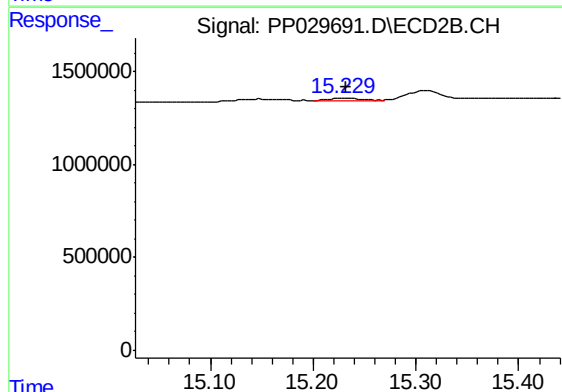
R.T.: 14.665 min
Delta R.T.: 0.000 min
Response: 446612
Conc: 0.81 ng/ml



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

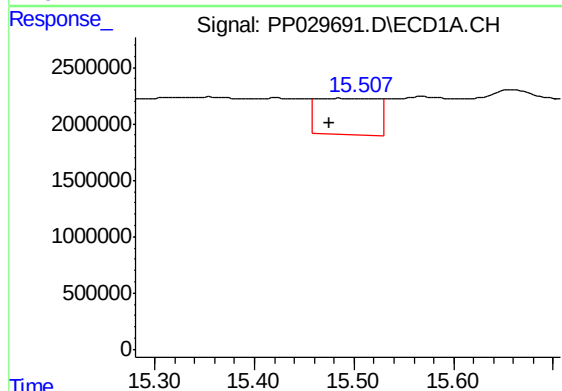
R.T.: 15.080 min
Delta R.T.: -0.006 min
Response: 8740837
Conc: 29.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



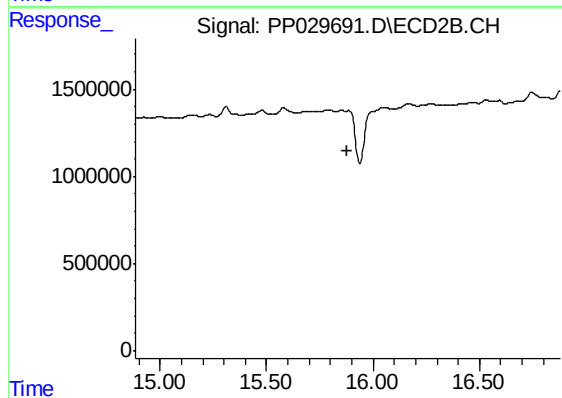
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 303101
Conc: 1.44 ng/ml



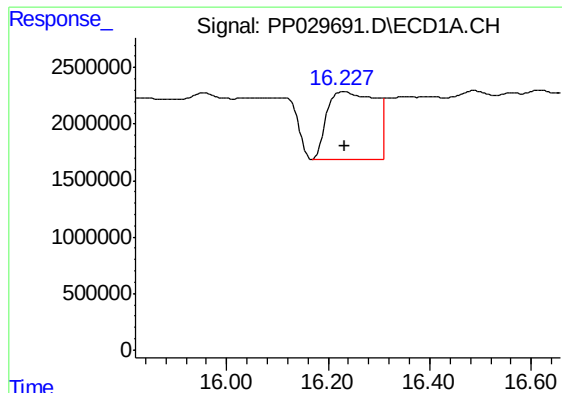
#12 2,4,5-T

R.T.: 15.486 min
Delta R.T.: 0.011 min
Response: 13737407
Conc: 50.86 ng/ml



#12 2,4,5-T

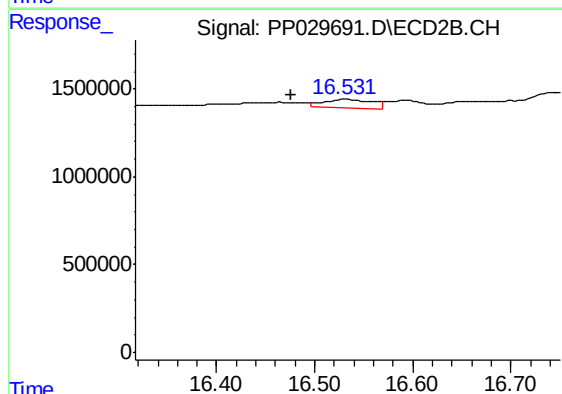
R.T.: 0.000 min
Exp R.T. : 15.881 min
Response: 0
Conc: N.D.



#13 2,4-DB

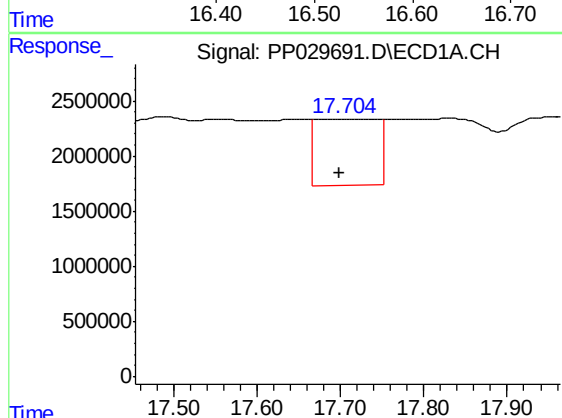
R.T.: 16.230 min
Delta R.T.: -0.002 min
Response: 39391915
Conc: 1545.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



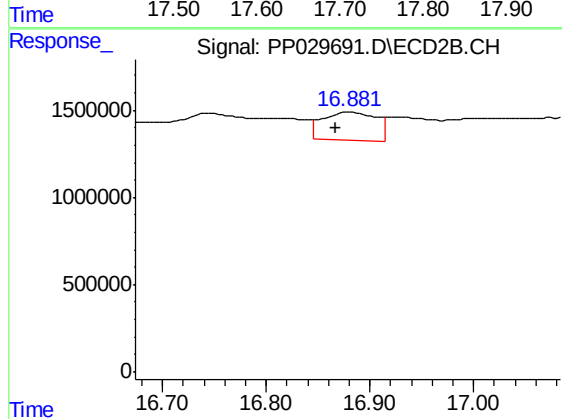
#13 2,4-DB

R.T.: 16.531 min
Delta R.T.: 0.055 min
Response: 1638918
Conc: 64.25 ng/ml



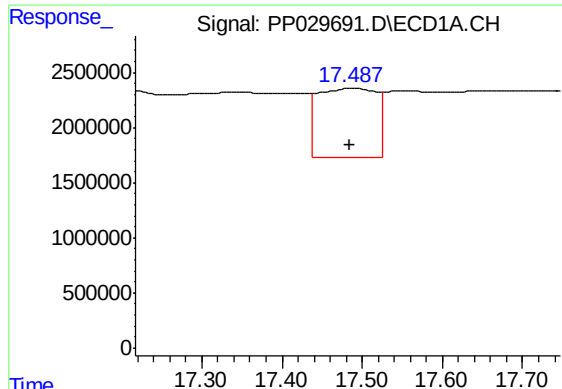
#14 DINOSEB

R.T.: 17.707 min
Delta R.T.: 0.008 min
Response: 30839086
Conc: 156.38 ng/ml



#14 DINOSEB

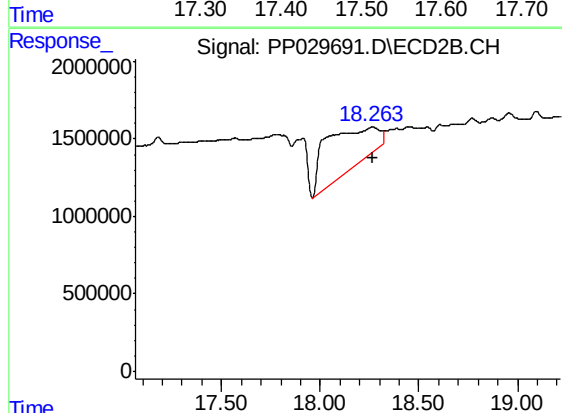
R.T.: 16.882 min
Delta R.T.: 0.015 min
Response: 5877488
Conc: 38.92 ng/ml



#15 Picloram

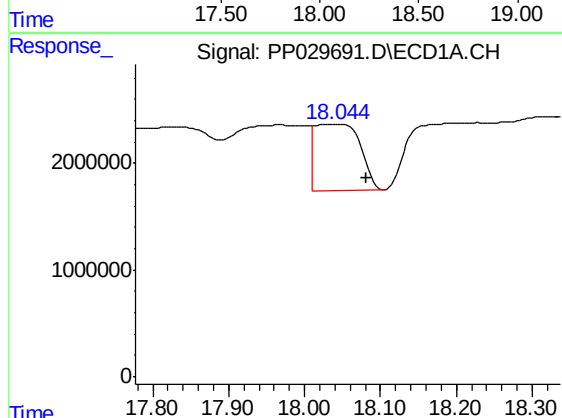
R.T.: 17.488 min
Delta R.T.: 0.003 min
Response: 32497746
Conc: 101.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(2-10)COMP



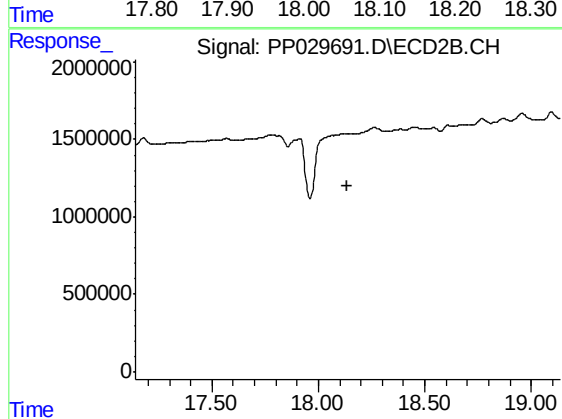
#15 Picloram

R.T.: 18.264 min
Delta R.T.: 0.000 min
Response: 46030815
Conc: 203.52 ng/ml



#16 DCPA

R.T.: 18.045 min
Delta R.T.: -0.036 min
Response: 25848375
Conc: 68.91 ng/ml



#16 DCPA

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