

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 4:18
 Operator : EI\MA
 Sample : K2219-01
 Misc : hexane
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1-2-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:44:36 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	12.148	6604446	6311892	203.933	153.936
Target Compounds							
1) T	Dalapon	3.310	2.986	1486904	-142411	22.437	N.D. #
2) T	3,5-DICHL...	10.367	10.241	147268	354122	2.041	6.874 #
3) T	4-Nitroph...	11.518	0.000	610732	0	7.783	N.D. #
5) T	DICAMBA	12.286	12.459	314391	1009379	1.887	7.143 #
6) T	MCPD	12.542	12.617	344039	598848	29.760	32.644
7) T	MCPA	12.909	0.000	1826408	0	44.804	N.D. #
8) T	DICHLORPROP	13.455	13.580	3515352	794124	78.121	20.292 #
10) T	Pentachlo...	14.232	14.670	1510360	449071	1.866	0.816 #
12) T	2,4,5-T	15.446	15.890	3112537	6589879	11.523	36.700 #
13) T	2,4-DB	16.251	0.000	17356186	0	681.157	N.D. #
14) T	DINOSEB	17.727	16.823	22662891	1218365	114.919	8.067 #
15) T	Picloram	17.486	18.273	21854286	5160155	67.973	22.815 #
16) T	DCPA	18.041	18.152	22313875	5614625	59.485	20.571 #

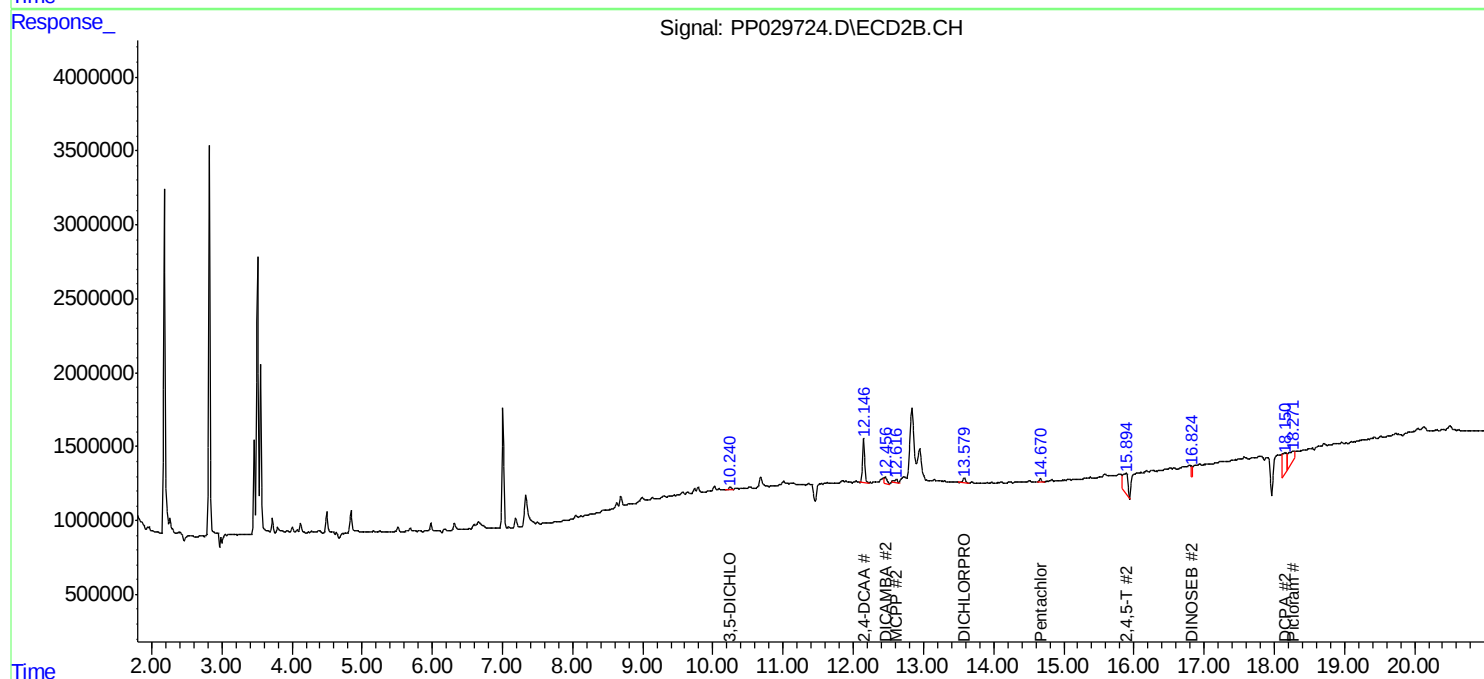
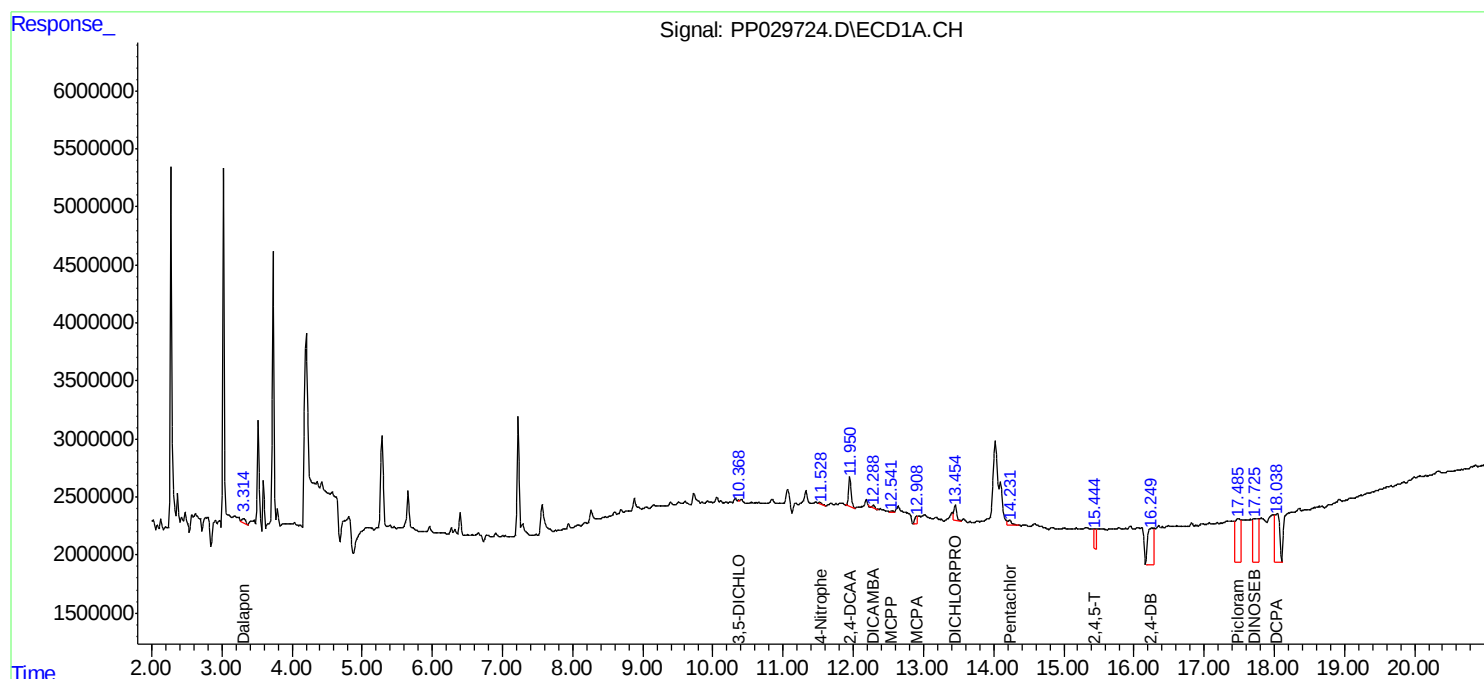
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

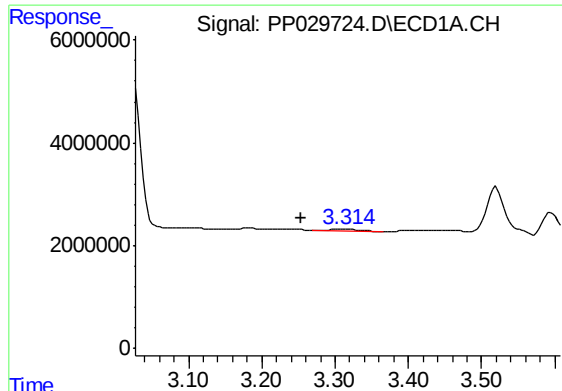
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
Data File : PP029724.D
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Operator : EI\MA
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Misc : hexane
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
TP-1-2-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 06:44:36 2019
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QLast Update : Wed Apr 03 07:41:20 2019
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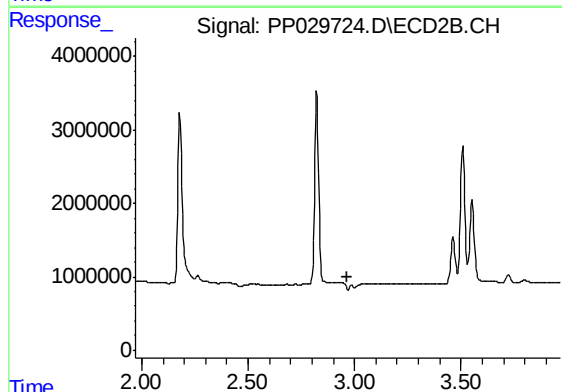




#1 Dalapon

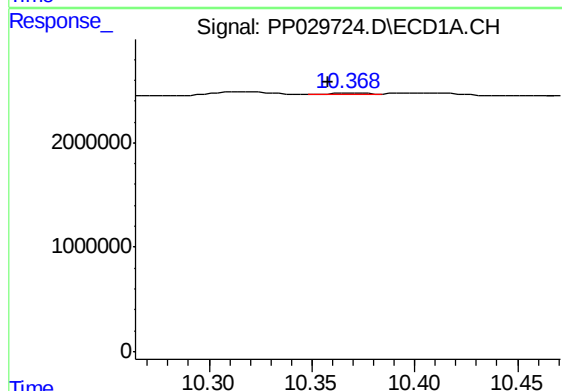
R.T.: 3.310 min
Delta R.T.: 0.057 min
Response: 1486904
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



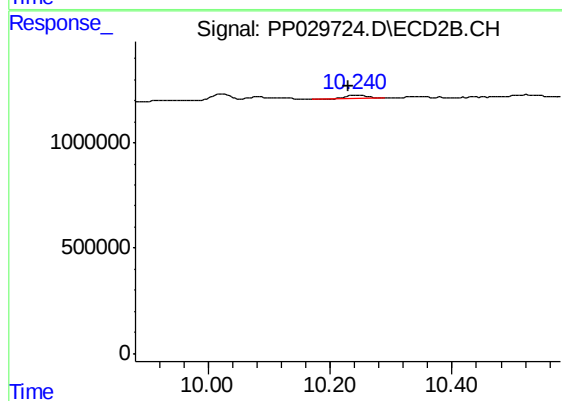
#1 Dalapon

R.T.: 2.986 min
Delta R.T.: 0.018 min
Response: -142411
Conc: N.D.



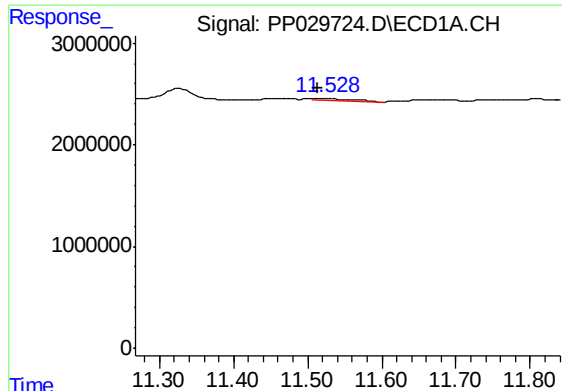
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.367 min
Delta R.T.: 0.009 min
Response: 147268
Conc: 2.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

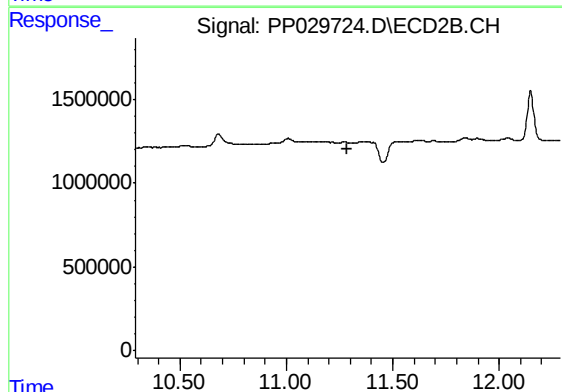
R.T.: 10.241 min
Delta R.T.: 0.011 min
Response: 354122
Conc: 6.87 ng/ml



#3 4-Nitrophenol

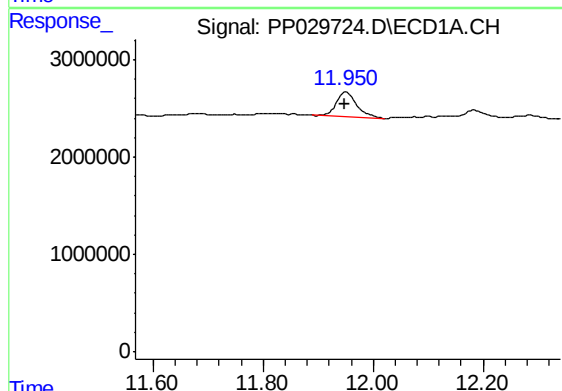
R.T.: 11.518 min
Delta R.T.: 0.004 min
Response: 610732
Conc: 7.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



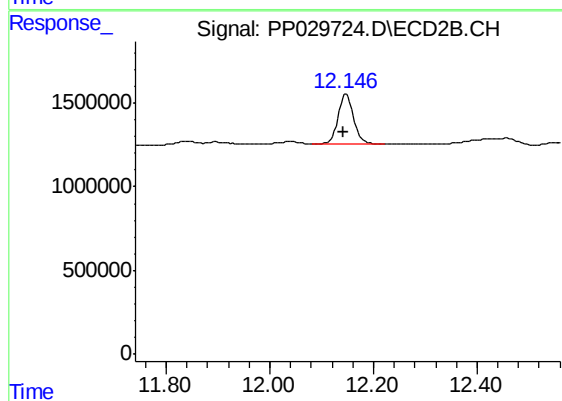
#3 4-Nitrophenol

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



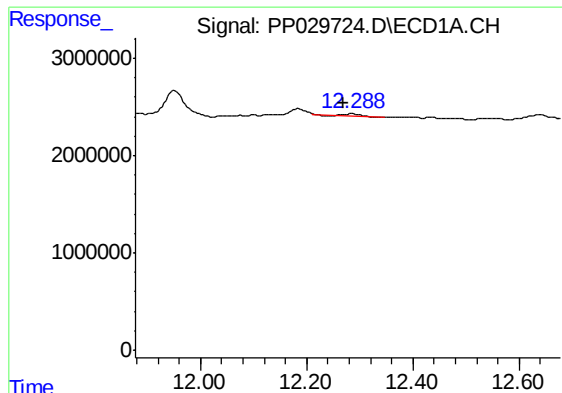
#4 2,4-DCAA

R.T.: 11.951 min
Delta R.T.: 0.002 min
Response: 6604446
Conc: 203.93 ng/ml



#4 2,4-DCAA

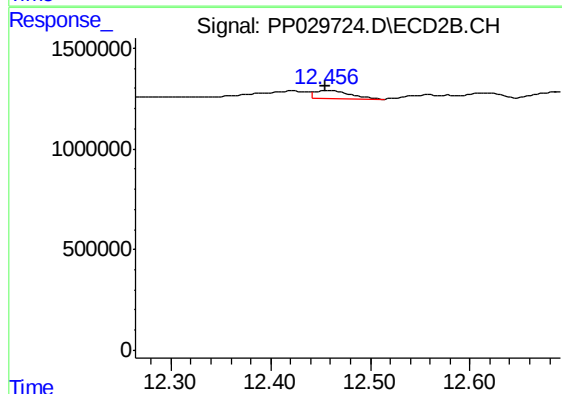
R.T.: 12.148 min
Delta R.T.: 0.005 min
Response: 6311892
Conc: 153.94 ng/ml



#5 DICAMBA

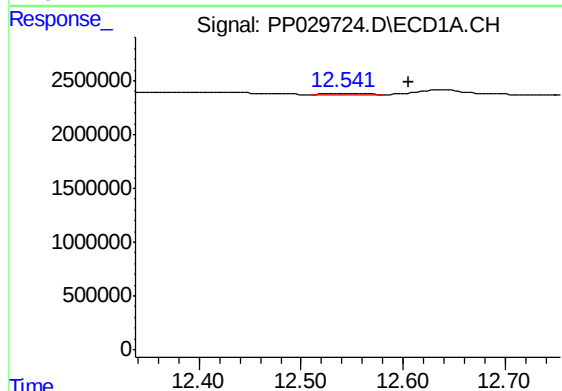
R.T.: 12.286 min
Delta R.T.: 0.016 min
Response: 314391
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



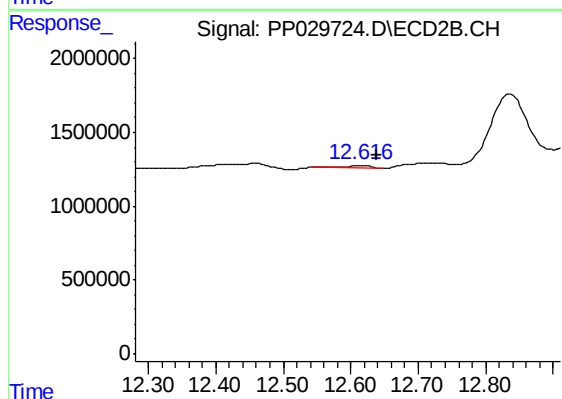
#5 DICAMBA

R.T.: 12.459 min
Delta R.T.: 0.004 min
Response: 1009379
Conc: 7.14 ng/ml



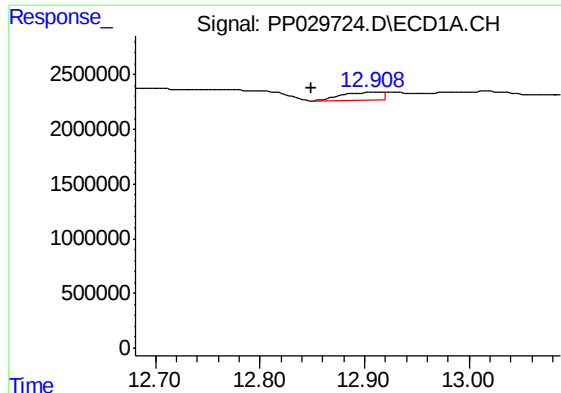
#6 MCPP

R.T.: 12.542 min
Delta R.T.: -0.063 min
Response: 344039
Conc: 29.76 ug/ml



#6 MCPP

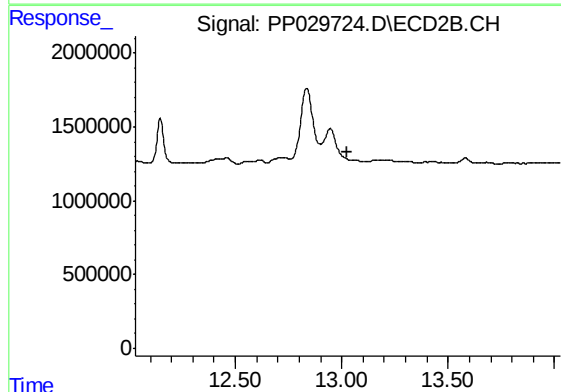
R.T.: 12.617 min
Delta R.T.: -0.022 min
Response: 598848
Conc: 32.64 ug/ml



#7 MCPA

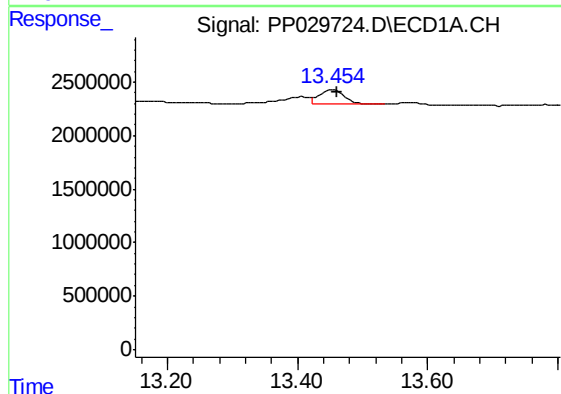
R.T.: 12.909 min
Delta R.T.: 0.060 min
Response: 1826408
Conc: 44.80 ug/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



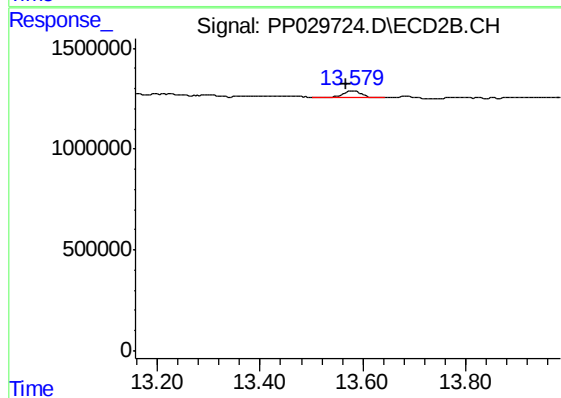
#7 MCPA

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



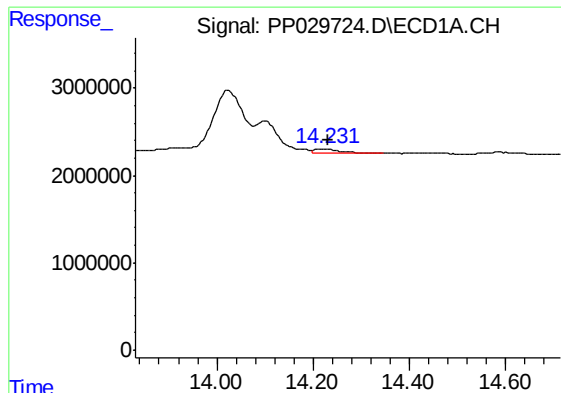
#8 DICHLORPROP

R.T.: 13.455 min
Delta R.T.: -0.006 min
Response: 3515352
Conc: 78.12 ng/ml



#8 DICHLORPROP

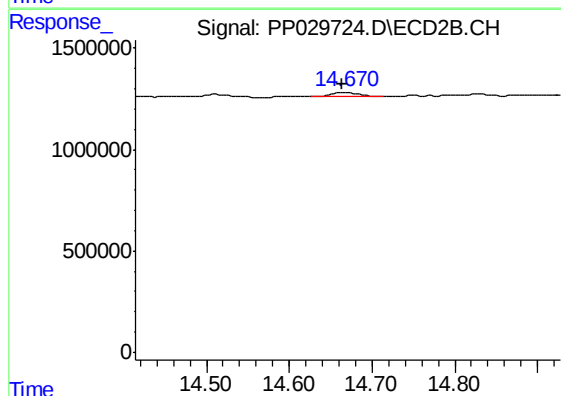
R.T.: 13.580 min
Delta R.T.: 0.014 min
Response: 794124
Conc: 20.29 ng/ml



#10 Pentachlorophenol

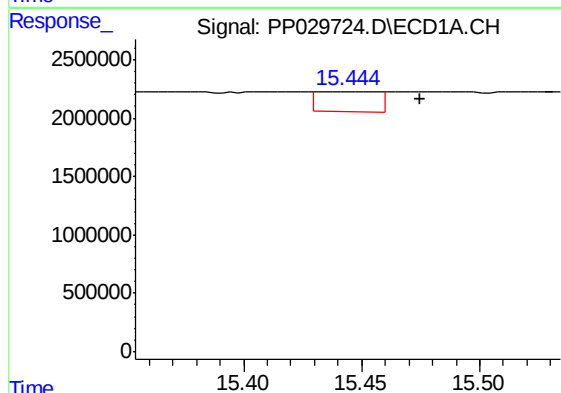
R.T.: 14.232 min
Delta R.T.: 0.000 min
Response: 1510360
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



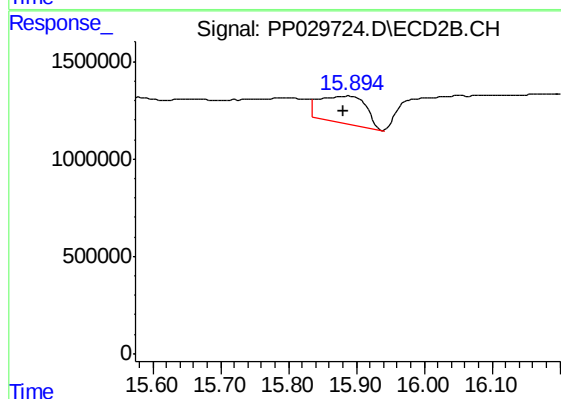
#10 Pentachlorophenol

R.T.: 14.670 min
Delta R.T.: 0.006 min
Response: 449071
Conc: 0.82 ng/ml



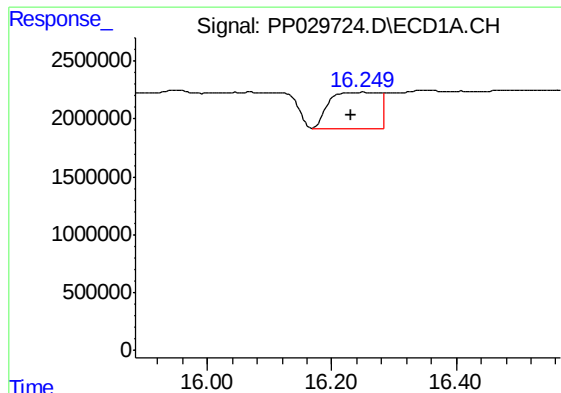
#12 2,4,5-T

R.T.: 15.446 min
Delta R.T.: -0.029 min
Response: 3112537
Conc: 11.52 ng/ml



#12 2,4,5-T

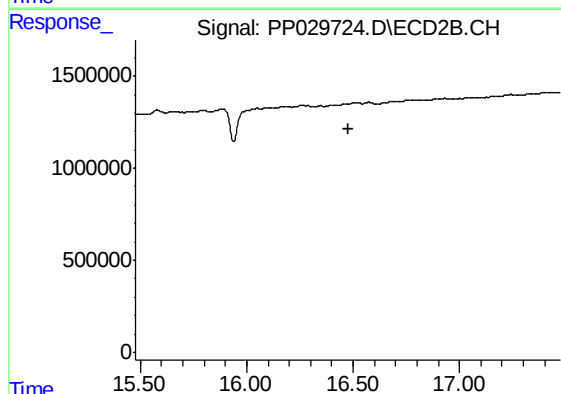
R.T.: 15.890 min
Delta R.T.: 0.009 min
Response: 6589879
Conc: 36.70 ng/ml



#13 2,4-DB

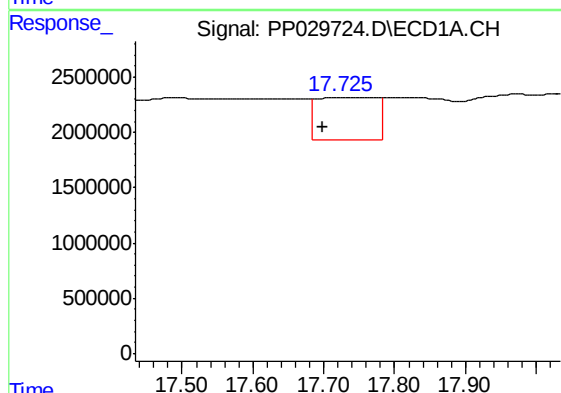
R.T.: 16.251 min
Delta R.T.: 0.019 min
Response: 17356186
Conc: 681.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



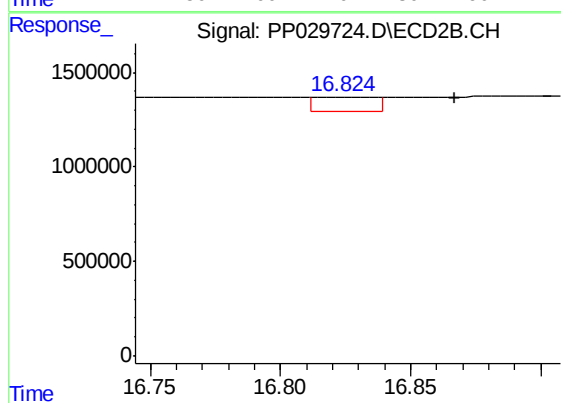
#13 2,4-DB

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



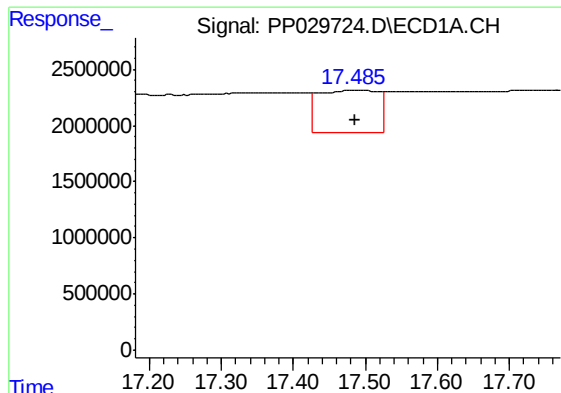
#14 DINOSEB

R.T.: 17.727 min
Delta R.T.: 0.028 min
Response: 22662891
Conc: 114.92 ng/ml



#14 DINOSEB

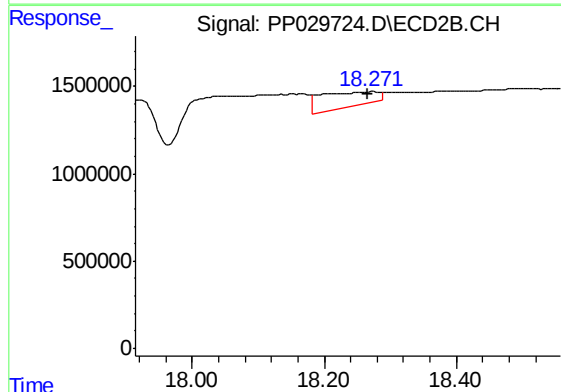
R.T.: 16.823 min
Delta R.T.: -0.044 min
Response: 1218365
Conc: 8.07 ng/ml



#15 Picloram

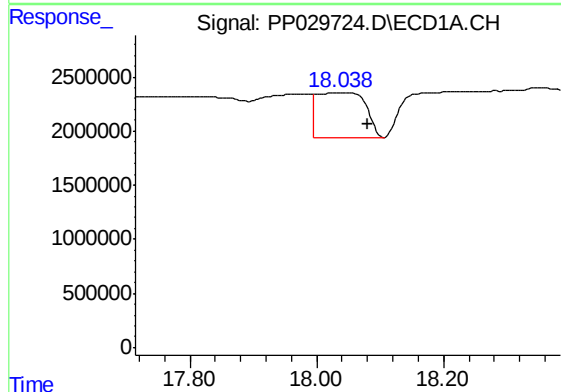
R.T.: 17.486 min
Delta R.T.: 0.001 min
Response: 21854286
Conc: 67.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1-2-COMP



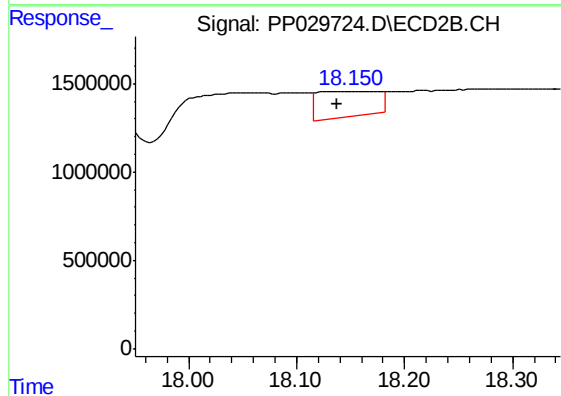
#15 Picloram

R.T.: 18.273 min
Delta R.T.: 0.008 min
Response: 5160155
Conc: 22.82 ng/ml



#16 DCPA

R.T.: 18.041 min
Delta R.T.: -0.040 min
Response: 22313875
Conc: 59.48 ng/ml



#16 DCPA

R.T.: 18.152 min
Delta R.T.: 0.014 min
Response: 5614625
Conc: 20.57 ng/ml