

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092418\
 Data File : PP027487.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2018 21:05
 Operator : EI\MA
 Sample : J5004-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:54:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 25 01:51:01 2018
 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	12.046	12.160	88289556	134.8E6	348.125	311.480
Target Compounds							
1) T	Dalapon	3.312	2.985	338.3E6	389.3E6	566.411	715.752 #
2) T	3,5-DICHL...	10.461	10.253	51959971	52673488	105.063	99.677
3) T	4-Nitroph...	11.625	11.306	15787403	5398563	36.005	26.846 #
5) T	DICAMBA	12.368	12.471	348.8E6	454.9E6	225.357	275.051
6) T	MCPD	12.725	12.661	30606598	29838751	68.343	35.404 #
7) T	MCPA	12.953	13.049	32454141	81359107	48.218	60.602 #
8) T	DICHLORPROP	13.565	13.586	144.5E6	173.7E6	398.854	418.567
9) T	2,4-D	13.913	14.070	191.7E6	246.1E6	495.388	469.056
10) T	Pentachlo...	14.332	14.682	321.7E6	270.5E6	39.856	41.016
11) T	2,4,5-TP ...	15.194	15.251	1087.1E6	1386.8E6	372.421	549.290 #
12) T	2,4,5-T	15.582	15.891	1161.2E6	273.9E6	464.610	138.423 #
13) T	2,4-DB	16.345	16.493	189.1E6	150.2E6	997.990	617.547 #
14) T	DINOSEB	17.834	16.888	72717889	47479135	37.774	29.868
15) T	Picloram	17.591	18.261	1448.5E6	1257.1E6	471.394	502.155
16) T	DCPA	18.197	18.146	1193.9E6	1054.1E6	275.173	330.204

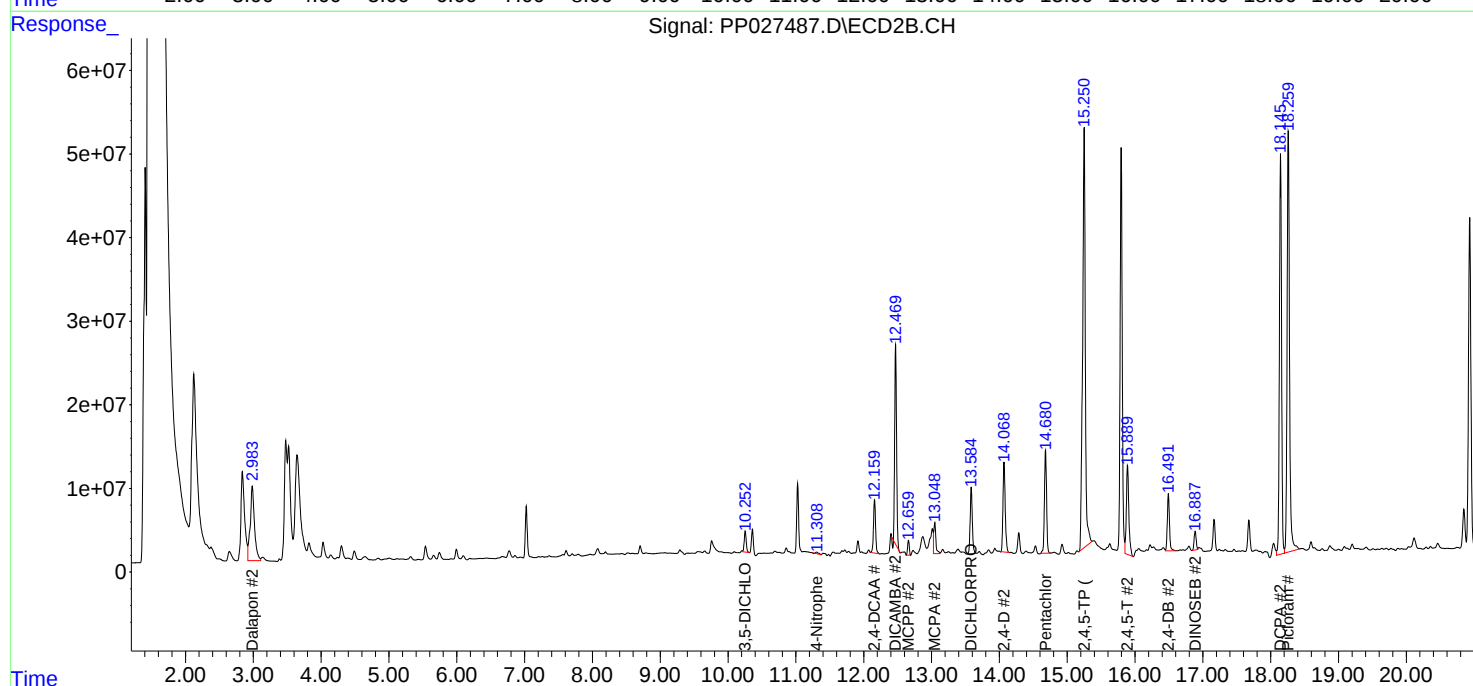
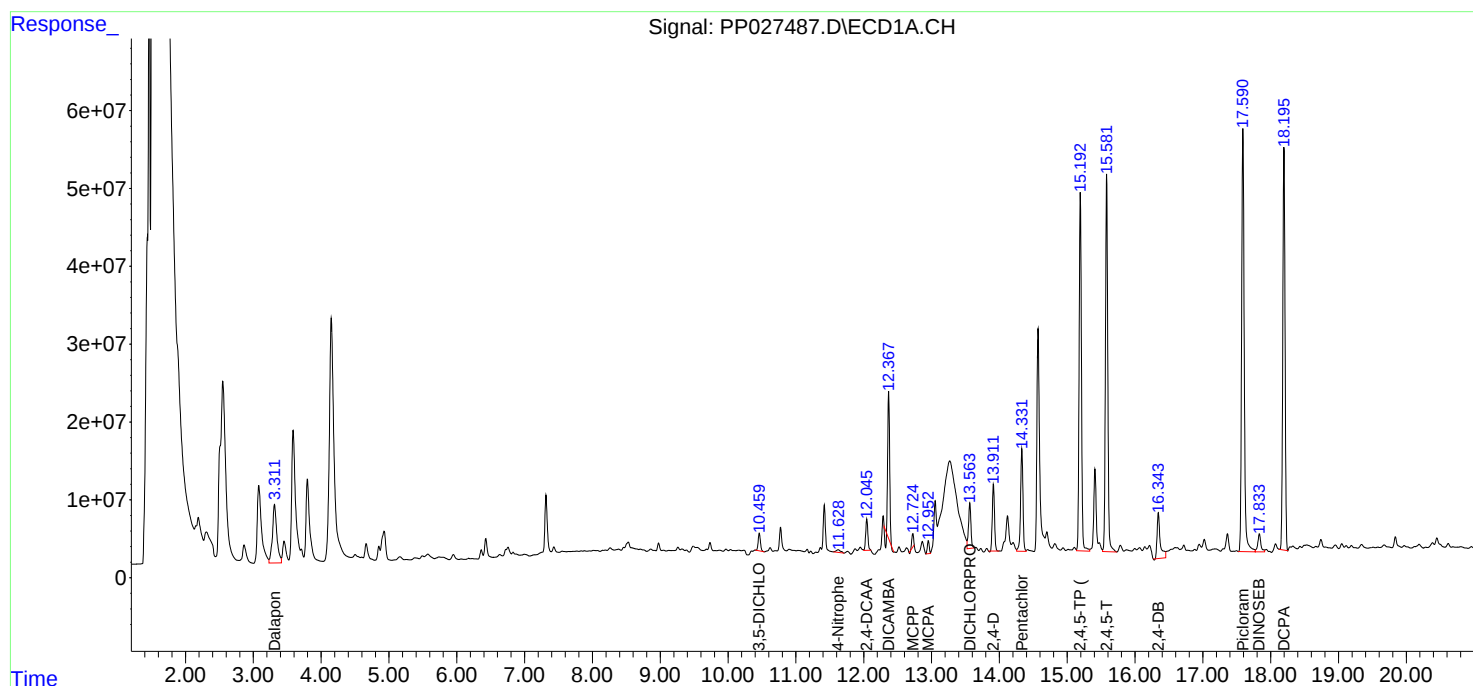
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

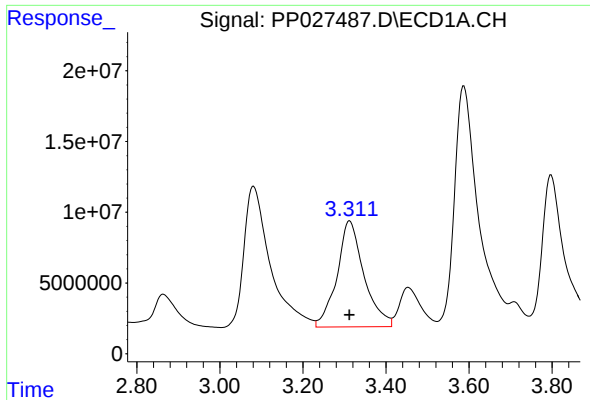
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092418\
Data File : PP027487.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2018 21:05
Operator : EI\MA
Sample : J5004-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:54:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092418.M
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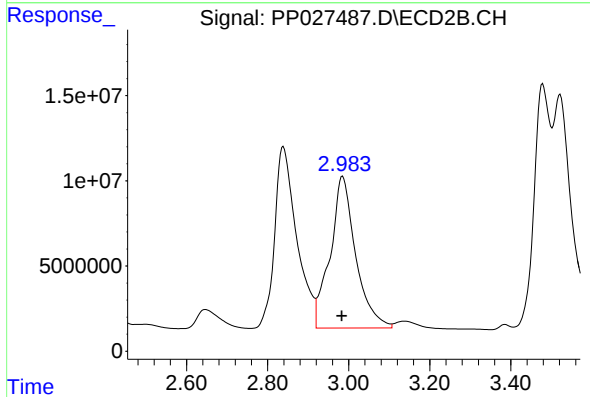




#1 Dalapon

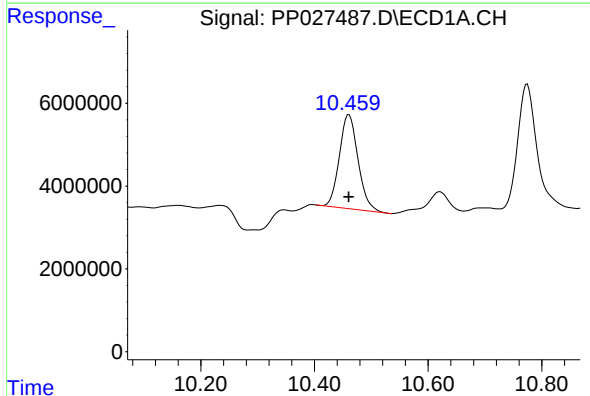
R.T.: 3.312 min
Delta R.T.: 0.000 min
Response: 338317738
Conc: 566.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



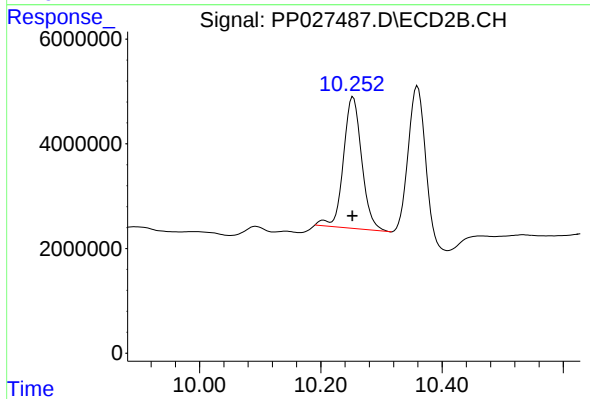
#1 Dalapon

R.T.: 2.985 min
Delta R.T.: 0.002 min
Response: 389293880
Conc: 715.75 ng/ml



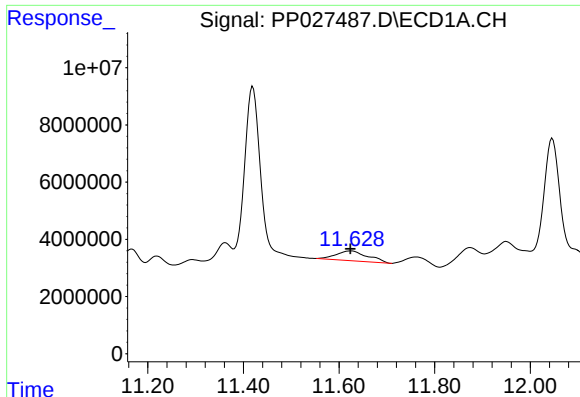
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.461 min
Delta R.T.: 0.000 min
Response: 51959971
Conc: 105.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

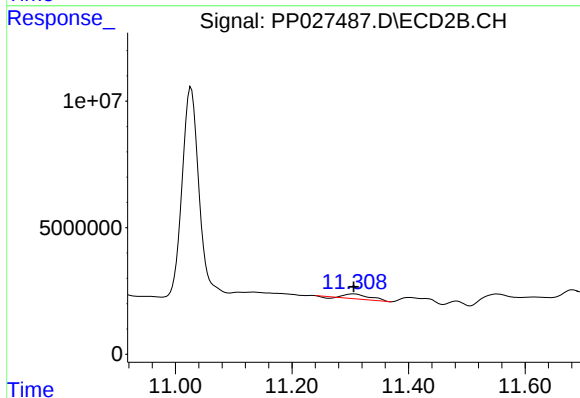
R.T.: 10.253 min
Delta R.T.: 0.001 min
Response: 52673488
Conc: 99.68 ng/ml



#3 4-Nitrophenol

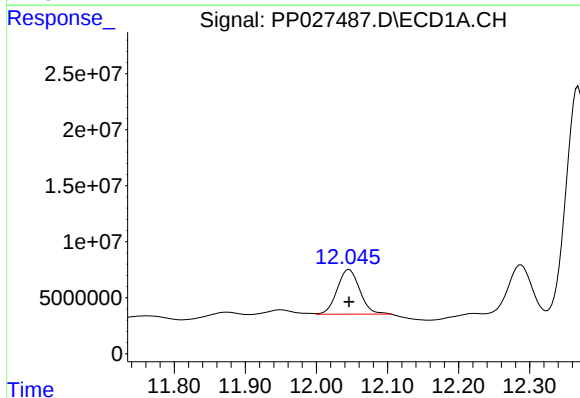
R.T.: 11.625 min
Delta R.T.: 0.000 min
Response: 15787403
Conc: 36.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



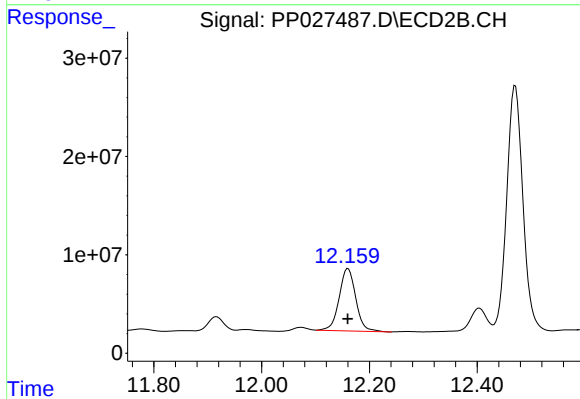
#3 4-Nitrophenol

R.T.: 11.306 min
Delta R.T.: 0.000 min
Response: 5398563
Conc: 26.85 ng/ml



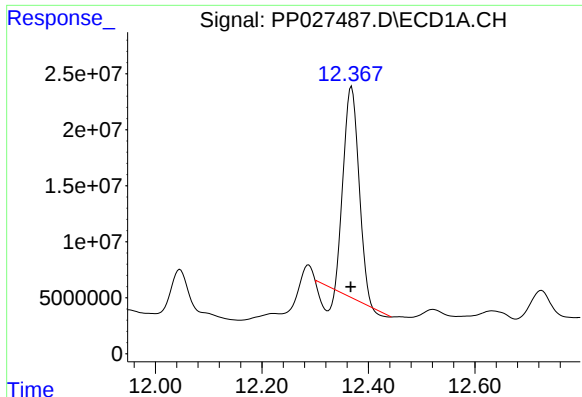
#4 2,4-DCAA

R.T.: 12.046 min
Delta R.T.: 0.000 min
Response: 88289556
Conc: 348.13 ng/ml



#4 2,4-DCAA

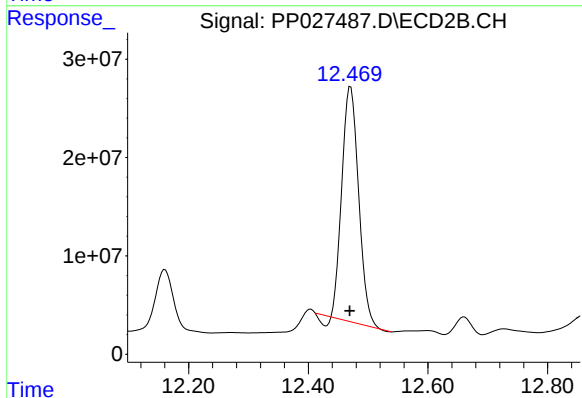
R.T.: 12.160 min
Delta R.T.: 0.000 min
Response: 134817040
Conc: 311.48 ng/ml



#5 DICAMBA

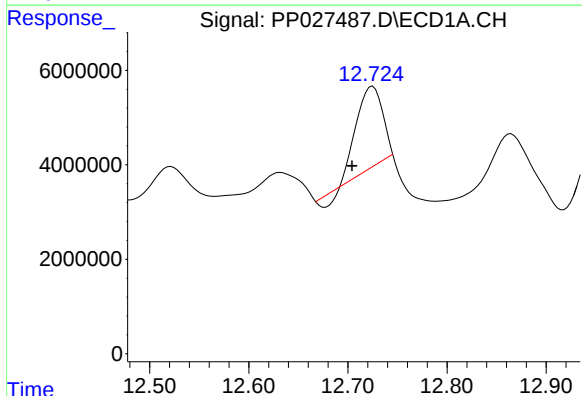
R.T.: 12.368 min
Delta R.T.: 0.002 min
Response: 348774402
Conc: 225.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



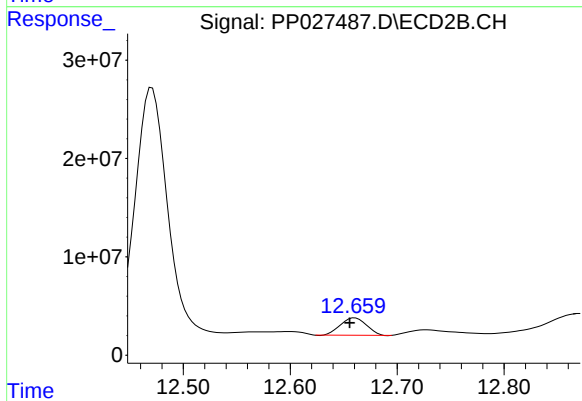
#5 DICAMBA

R.T.: 12.471 min
Delta R.T.: 0.002 min
Response: 454894607
Conc: 275.05 ng/ml



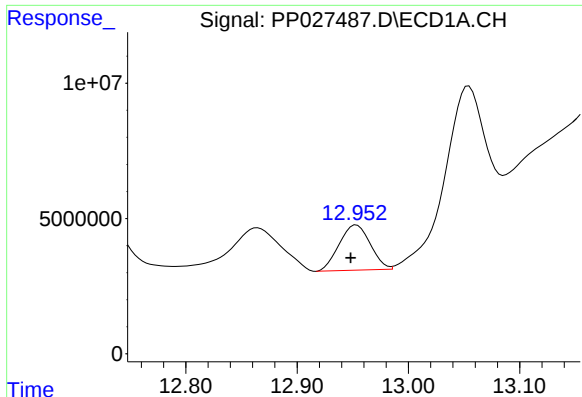
#6 MCP

R.T.: 12.725 min
Delta R.T.: 0.021 min
Response: 30606598
Conc: 68.34 ug/ml



#6 MCP

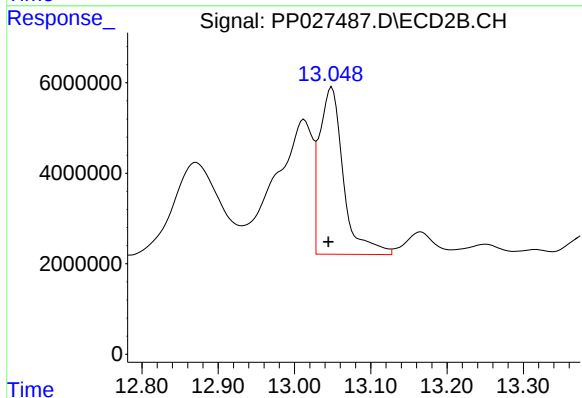
R.T.: 12.661 min
Delta R.T.: 0.005 min
Response: 29838751
Conc: 35.40 ug/ml



#7 MCPA

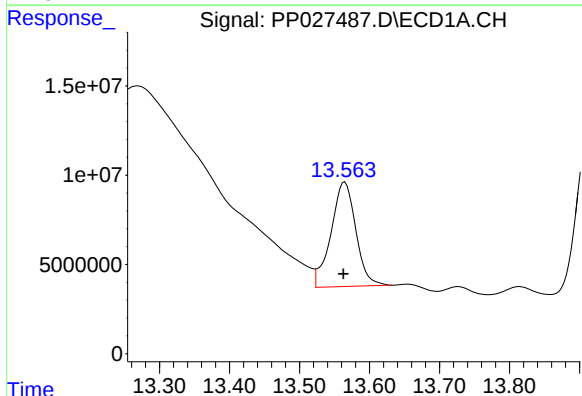
R.T.: 12.953 min
Delta R.T.: 0.005 min
Response: 32454141
Conc: 48.22 ug/ml

Instrument :
ECD_P
ClientSampleId :



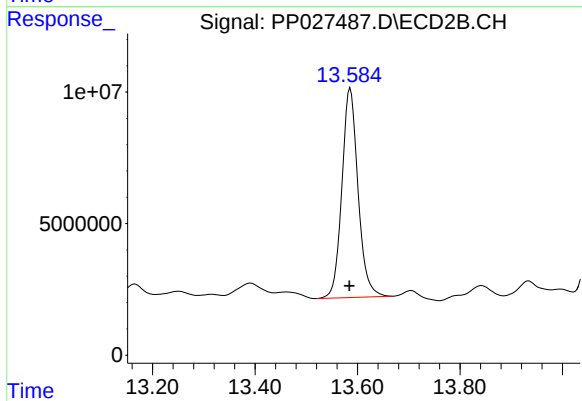
#7 MCPA

R.T.: 13.049 min
Delta R.T.: 0.004 min
Response: 81359107
Conc: 60.60 ug/ml



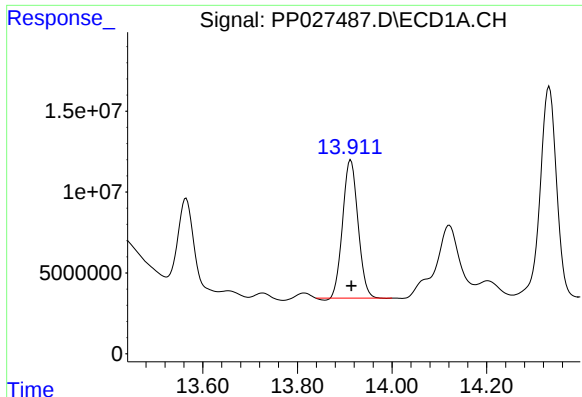
#8 DICHLORPROP

R.T.: 13.565 min
Delta R.T.: 0.002 min
Response: 144509244
Conc: 398.85 ng/ml



#8 DICHLORPROP

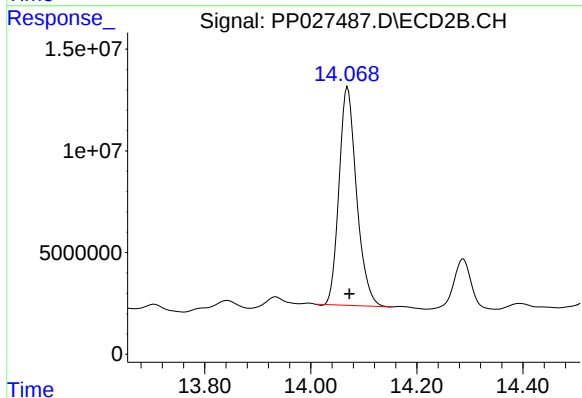
R.T.: 13.586 min
Delta R.T.: 0.002 min
Response: 173651209
Conc: 418.57 ng/ml



#9 2,4-D

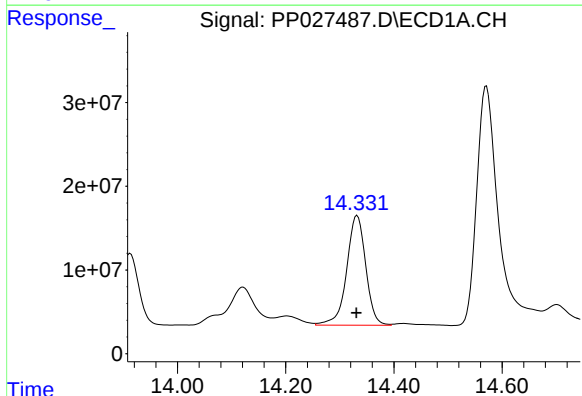
R.T.: 13.913 min
Delta R.T.: -0.001 min
Response: 191717225
Conc: 495.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



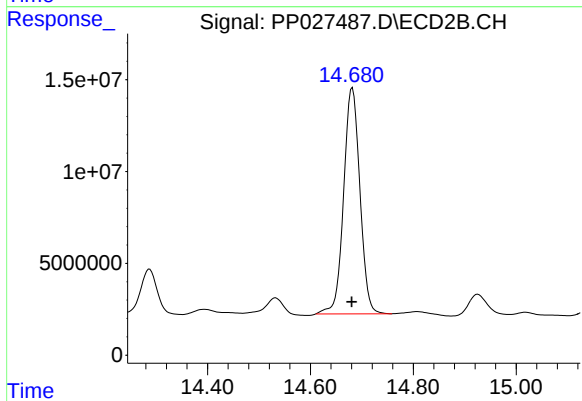
#9 2,4-D

R.T.: 14.070 min
Delta R.T.: -0.003 min
Response: 246118027
Conc: 469.06 ng/ml



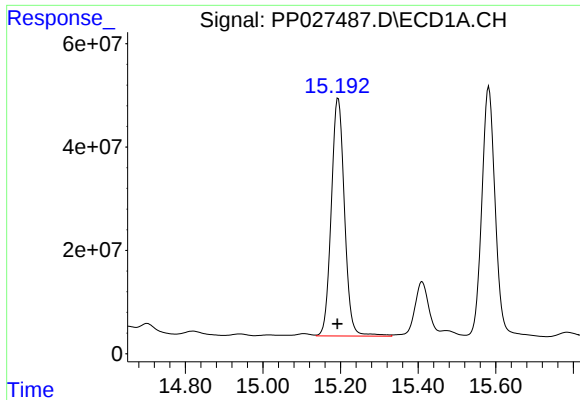
#10 Pentachlorophenol

R.T.: 14.332 min
Delta R.T.: 0.002 min
Response: 321739492
Conc: 39.86 ng/ml



#10 Pentachlorophenol

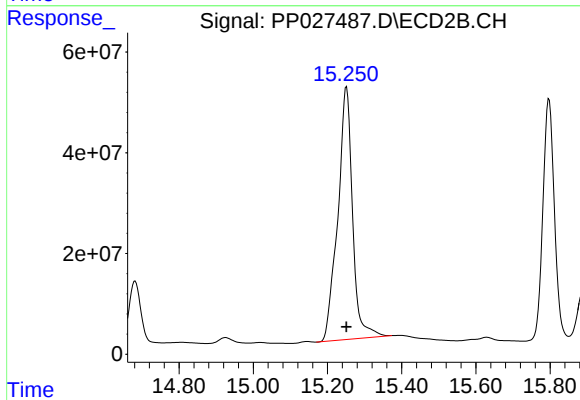
R.T.: 14.682 min
Delta R.T.: 0.001 min
Response: 270502449
Conc: 41.02 ng/ml



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

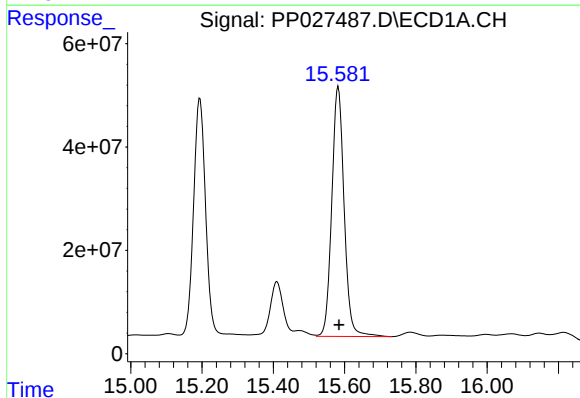
R.T.: 15.194 min
Delta R.T.: 0.002 min
Response: 1087128740
Conc: 372.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



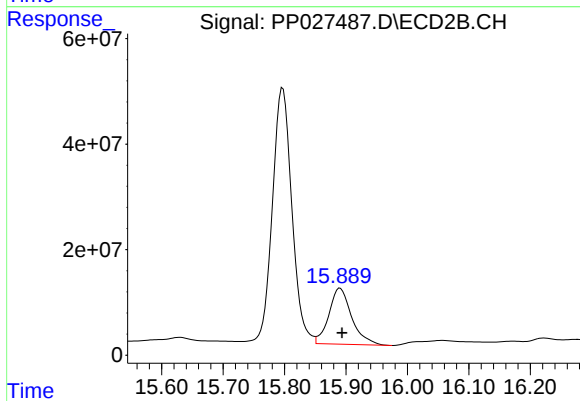
#11 2,4,5-TP (SILVEX)

R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 1386829471
Conc: 549.29 ng/ml



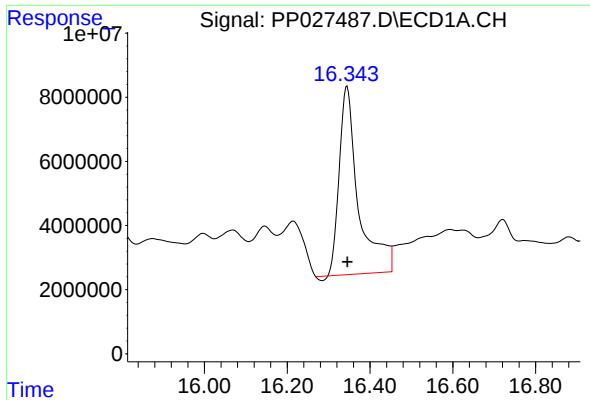
#12 2,4,5-T

R.T.: 15.582 min
Delta R.T.: -0.002 min
Response: 1161182361
Conc: 464.61 ng/ml



#12 2,4,5-T

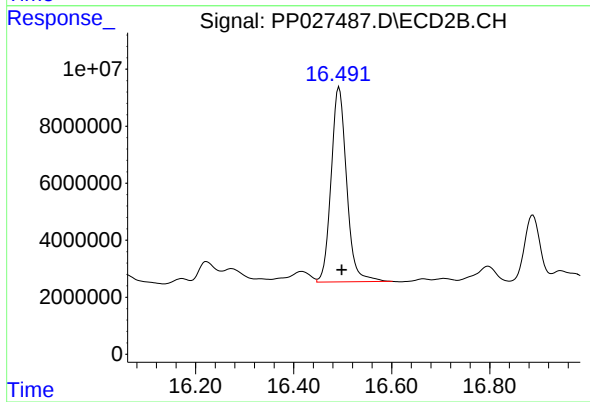
R.T.: 15.891 min
Delta R.T.: -0.003 min
Response: 273930364
Conc: 138.42 ng/ml



#13 2,4-DB

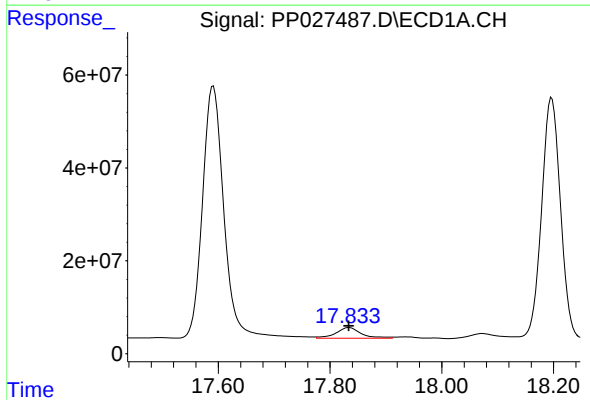
R.T.: 16.345 min
Delta R.T.: 0.000 min
Response: 189147855
Conc: 997.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



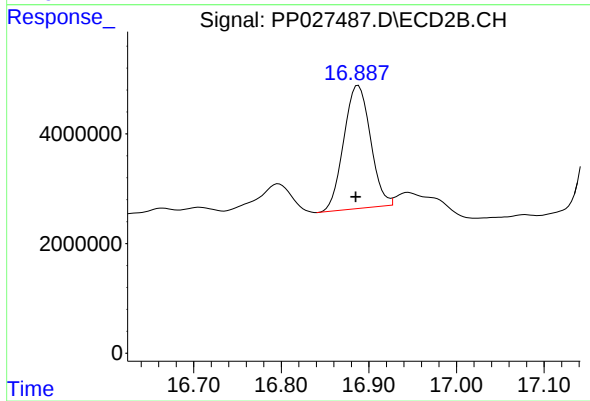
#13 2,4-DB

R.T.: 16.493 min
Delta R.T.: -0.006 min
Response: 150199070
Conc: 617.55 ng/ml



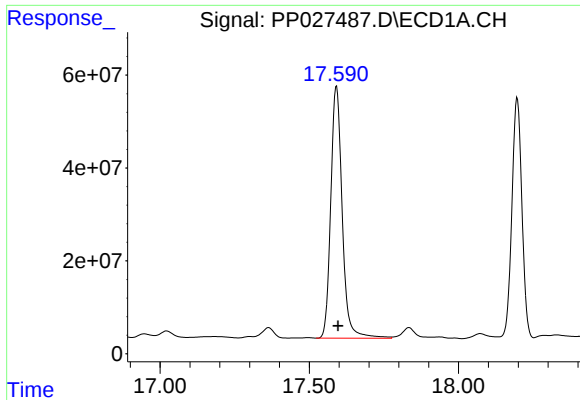
#14 DINOSEB

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 72717889
Conc: 37.77 ng/ml



#14 DINOSEB

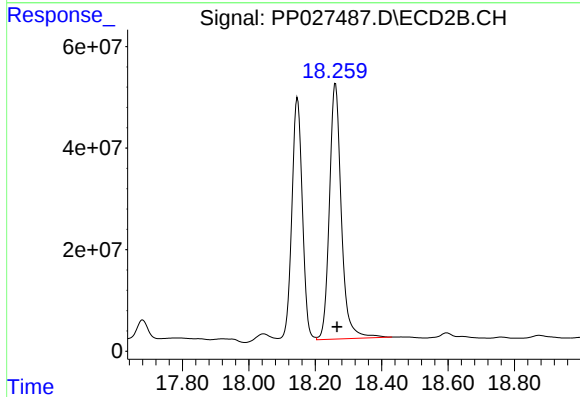
R.T.: 16.888 min
Delta R.T.: 0.003 min
Response: 47479135
Conc: 29.87 ng/ml



#15 Picloram

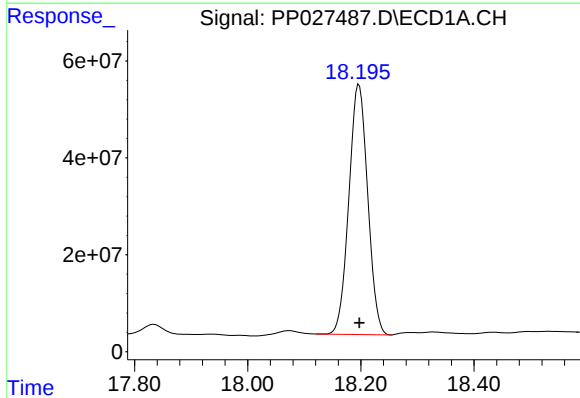
R.T.: 17.591 min
Delta R.T.: -0.006 min
Response: 1448512314
Conc: 471.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



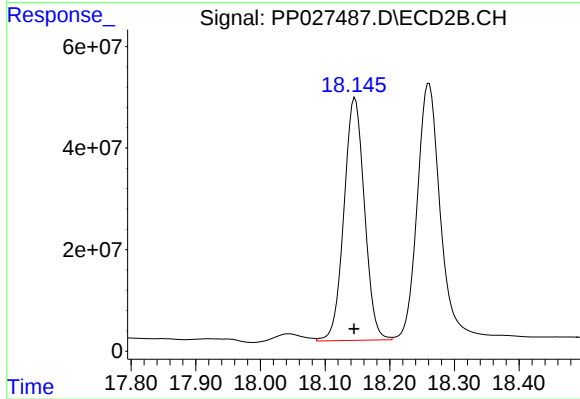
#15 Picloram

R.T.: 18.261 min
Delta R.T.: -0.005 min
Response: 1257087378
Conc: 502.16 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 1193946170
Conc: 275.17 ng/ml



#16 DCPA

R.T.: 18.146 min
Delta R.T.: 0.001 min
Response: 1054071756
Conc: 330.20 ng/ml