

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120618\
 Data File : PP028332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2018 16:24
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:10:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 17:06:51 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	12.094	12.207	194.5E6	337.5E6	747.159	795.127
Target Compounds							
1) T	Dalapon	3.343	3.012	391.5E6	378.4E6	623.758	647.130
2) T	3,5-DICHL...	10.506	10.298	341.9E6	381.1E6	637.640	736.564
3) T	4-Nitroph...	11.671	11.351	309.2E6	161.4E6	587.389	709.439
5) T	DICAMBA	12.416	12.518	1129.2E6	1236.0E6	682.447	735.979
6) T	MCPD	12.759	12.710	27962985	60594901	60.916	72.992
7) T	MCPA	13.002	13.098	47662668	95132835	65.857	73.594
8) T	DICHLORPROP	13.613	13.632	227.5E6	307.9E6	531.683	747.384 #
9) T	2,4-D	13.964	14.119	272.3E6	363.9E6	709.068	752.490
10) T	Pentachlo...	14.383	14.732	5738.7E6	4742.7E6	685.212	735.691
11) T	2,4,5-TP ...	15.245	15.300	2068.6E6	1822.5E6	687.048	742.382
12) T	2,4,5-T	15.634	15.942	1887.9E6	1579.8E6	680.705	726.939
13) T	2,4-DB	16.398	16.544	155.2E6	198.1E6	684.083	749.207
14) T	DINOSEB	17.887	16.936	1454.4E6	1246.5E6	640.843	693.411
15) T	Picloram	17.650	18.315	3062.0E6	2611.4E6	646.647	736.545
16) T	DCPA	18.251	18.197	3034.2E6	2336.3E6	671.075	726.832

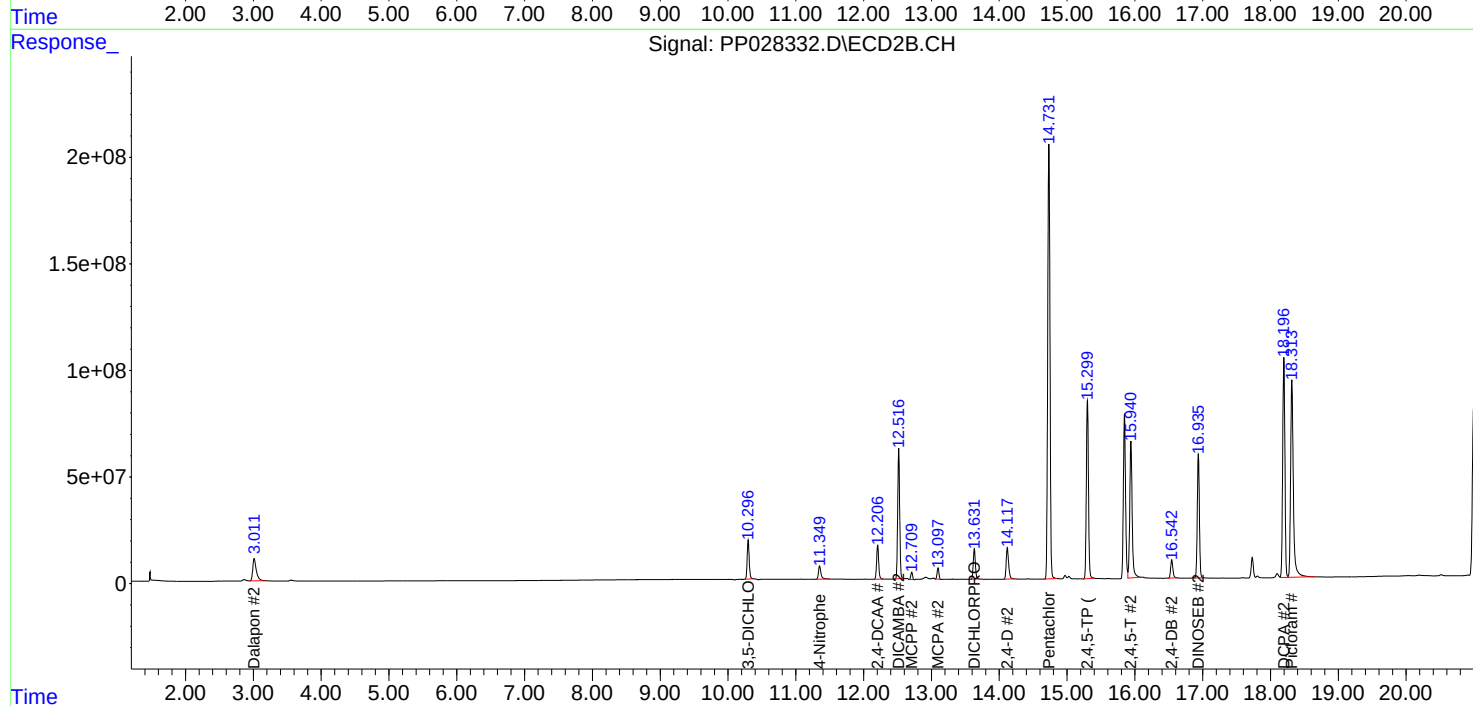
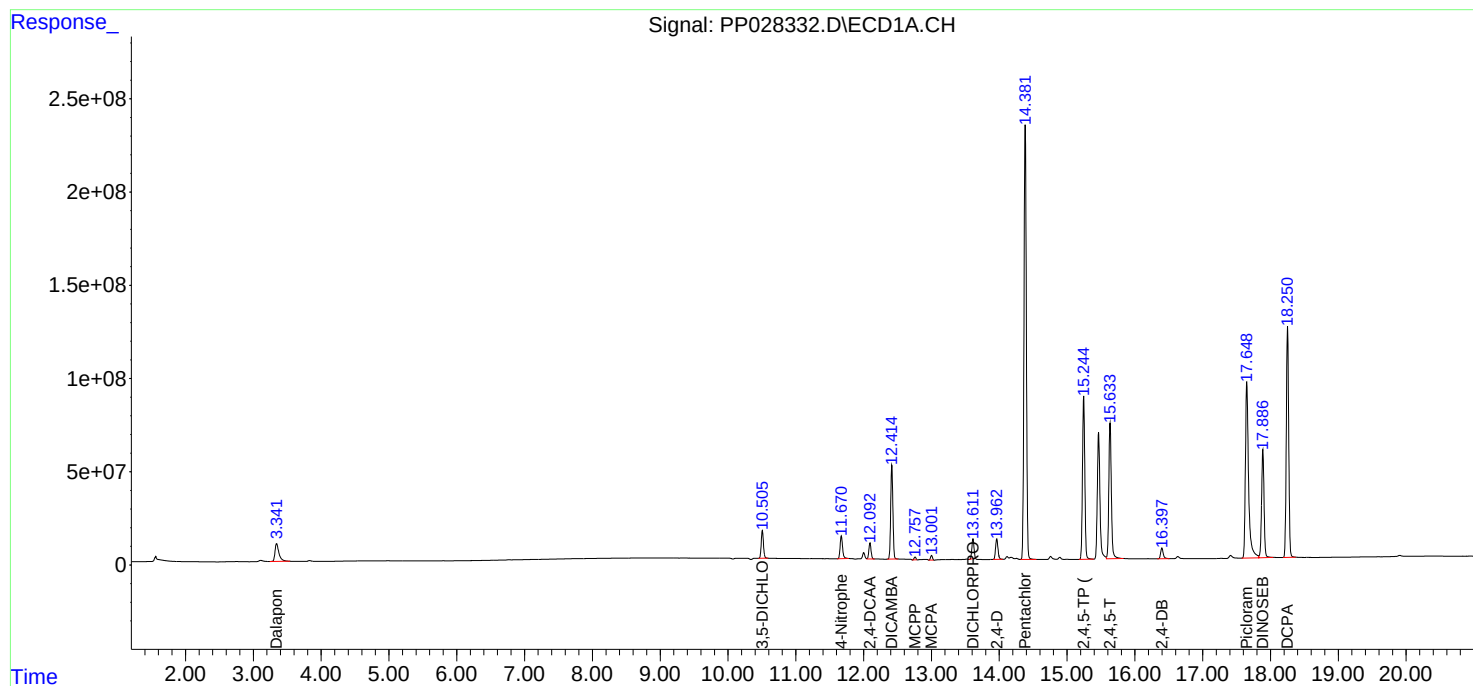
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

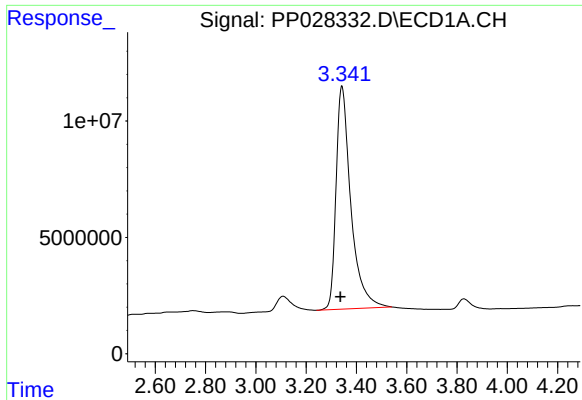
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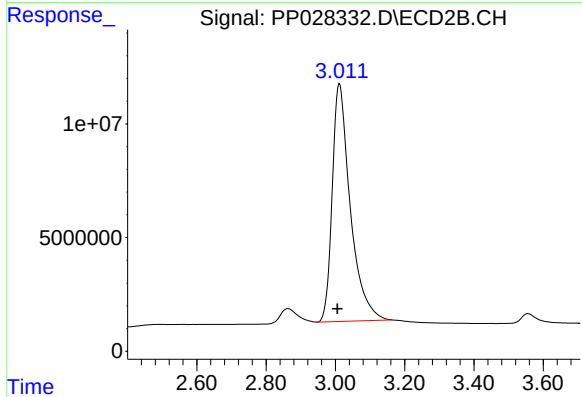




#1 Dalapon

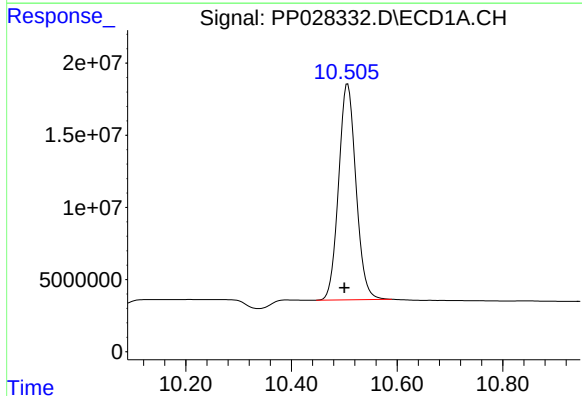
R.T.: 3.343 min
Delta R.T.: 0.007 min
Response: 391522343
Conc: 623.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



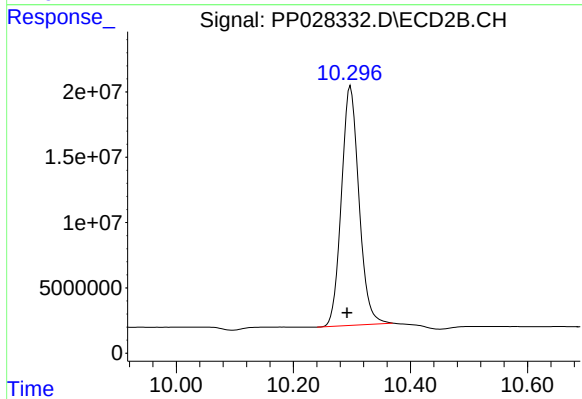
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 378372245
Conc: 647.13 ng/ml



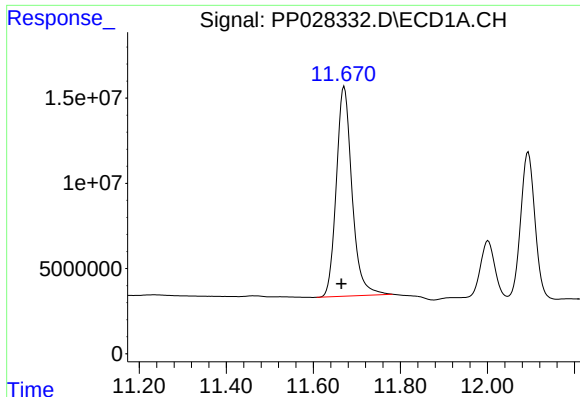
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.506 min
Delta R.T.: 0.006 min
Response: 341870479
Conc: 637.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

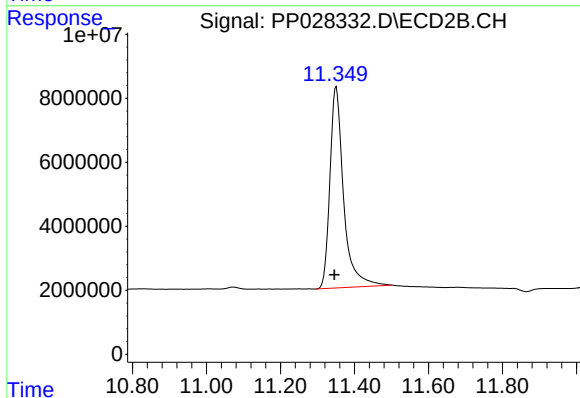
R.T.: 10.298 min
Delta R.T.: 0.006 min
Response: 381084892
Conc: 736.56 ng/ml



#3 4-Nitrophenol

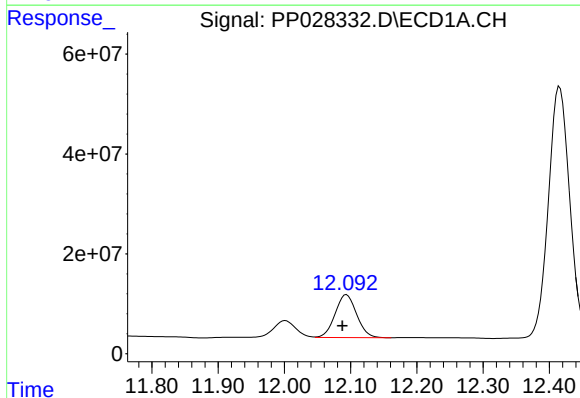
R.T.: 11.671 min
Delta R.T.: 0.006 min
Response: 309172746
Conc: 587.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



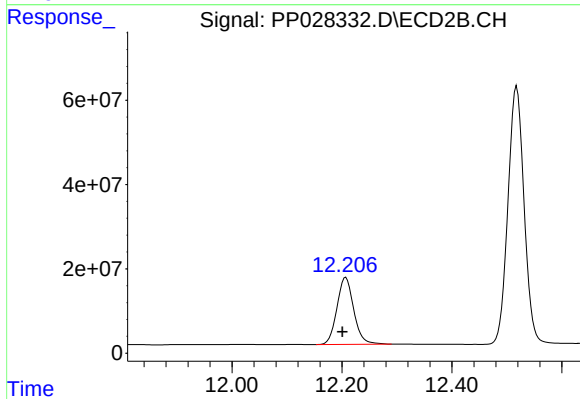
#3 4-Nitrophenol

R.T.: 11.351 min
Delta R.T.: 0.005 min
Response: 161360842
Conc: 709.44 ng/ml



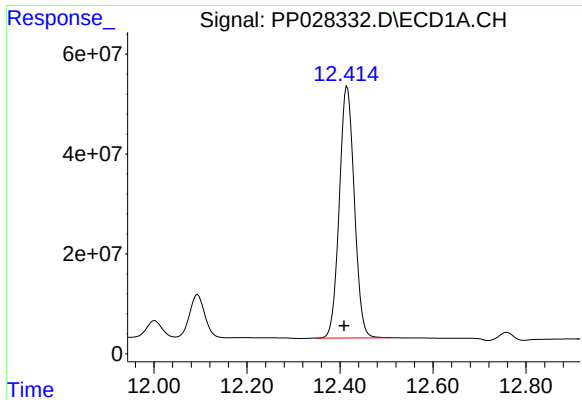
#4 2,4-DCAA

R.T.: 12.094 min
Delta R.T.: 0.006 min
Response: 194491067
Conc: 747.16 ng/ml



#4 2,4-DCAA

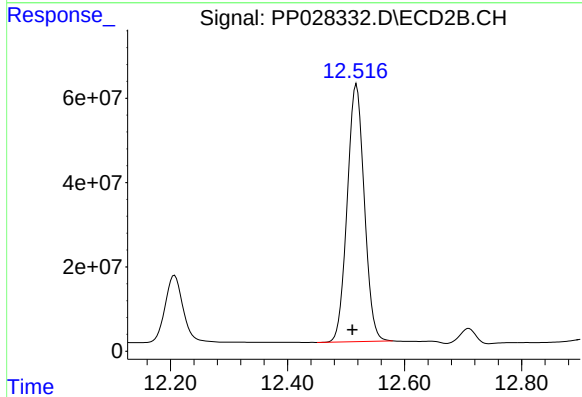
R.T.: 12.207 min
Delta R.T.: 0.006 min
Response: 337473484
Conc: 795.13 ng/ml



#5 DICAMBA

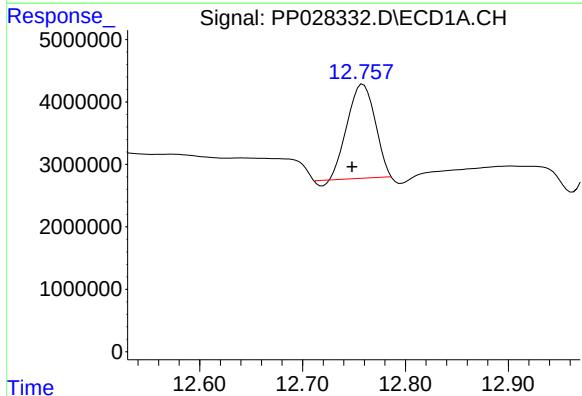
R.T.: 12.416 min
Delta R.T.: 0.007 min
Response: 1129170327
Conc: 682.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



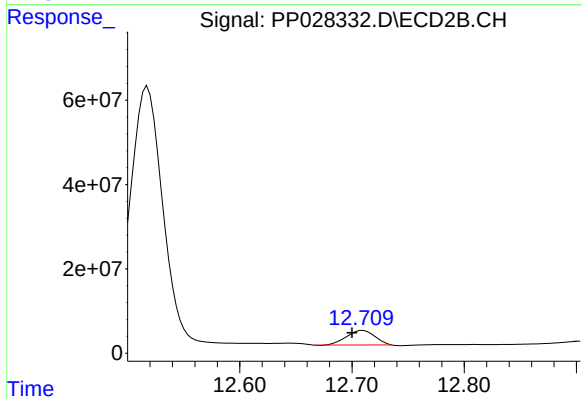
#5 DICAMBA

R.T.: 12.518 min
Delta R.T.: 0.007 min
Response: 1235958783
Conc: 735.98 ng/ml



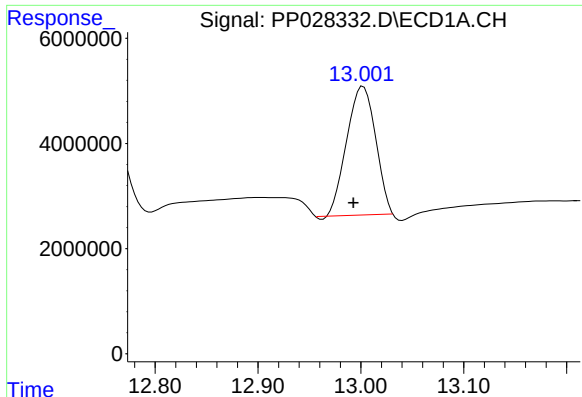
#6 MCP

R.T.: 12.759 min
Delta R.T.: 0.011 min
Response: 27962985
Conc: 60.92 ug/ml



#6 MCP

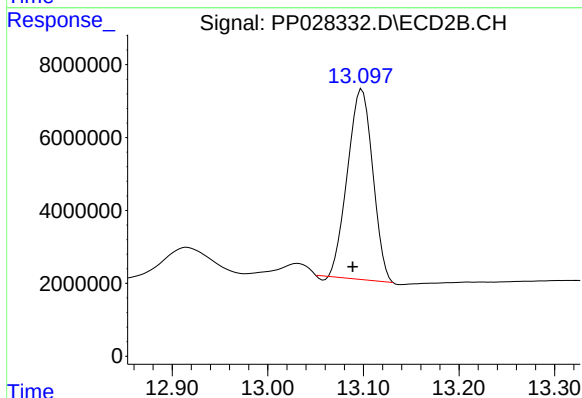
R.T.: 12.710 min
Delta R.T.: 0.009 min
Response: 60594901
Conc: 72.99 ug/ml



#7 MCPA

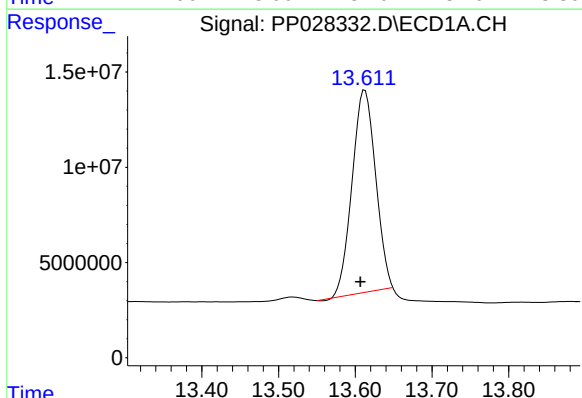
R.T.: 13.002 min
Delta R.T.: 0.009 min
Response: 47662668
Conc: 65.86 ug/ml

Instrument :
ECD_P
ClientSampleId :



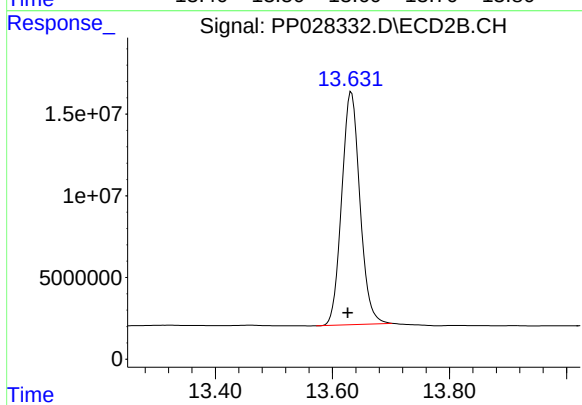
#7 MCPA

R.T.: 13.098 min
Delta R.T.: 0.010 min
Response: 95132835
Conc: 73.59 ug/ml



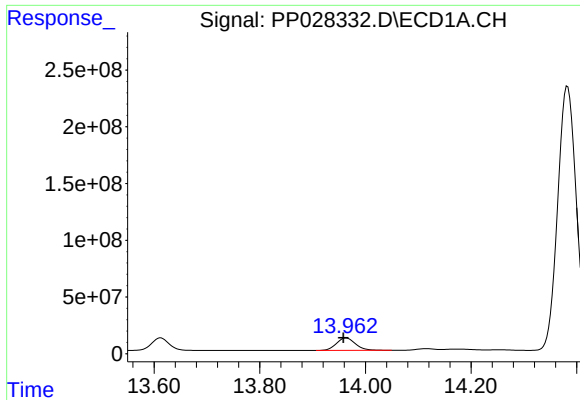
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 227502222
Conc: 531.68 ng/ml



#8 DICHLORPROP

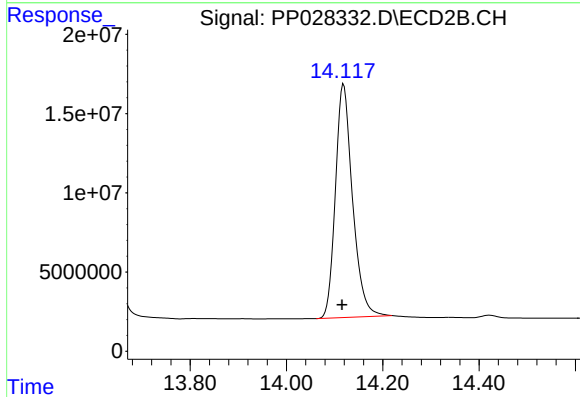
R.T.: 13.632 min
Delta R.T.: 0.006 min
Response: 307856978
Conc: 747.38 ng/ml



#9 2,4-D

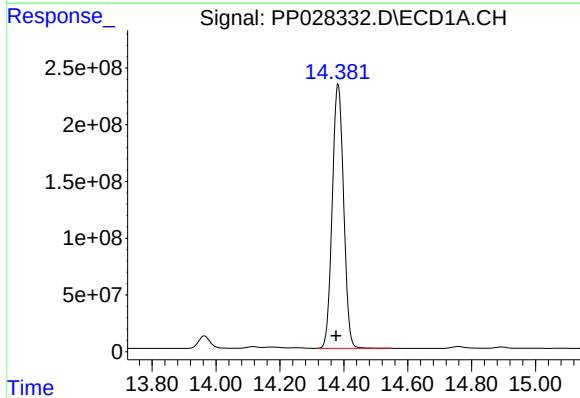
R.T.: 13.964 min
Delta R.T.: 0.006 min
Response: 272263216
Conc: 709.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



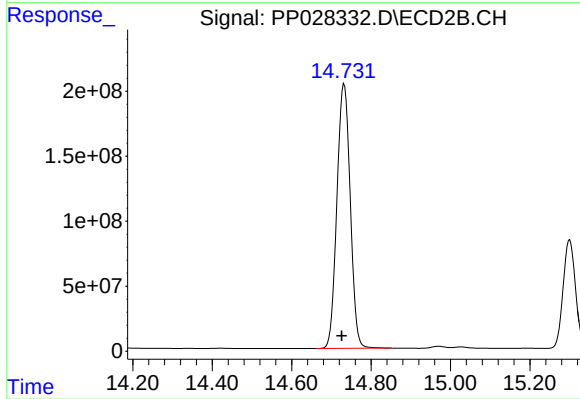
#9 2,4-D

R.T.: 14.119 min
Delta R.T.: 0.003 min
Response: 363854184
Conc: 752.49 ng/ml



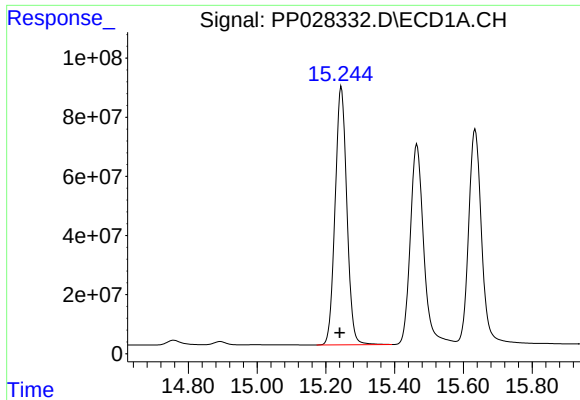
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.006 min
Response: 5738742584
Conc: 685.21 ng/ml



#10 Pentachlorophenol

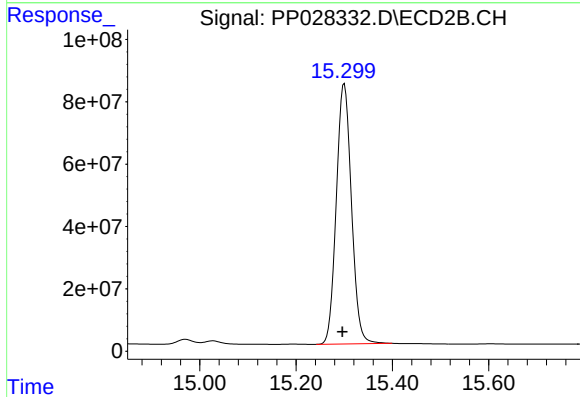
R.T.: 14.732 min
Delta R.T.: 0.006 min
Response: 4742717187
Conc: 735.69 ng/ml



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

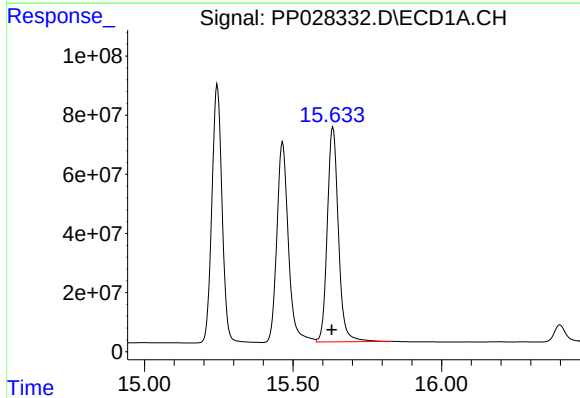
R.T.: 15.245 min
Delta R.T.: 0.005 min
Response: 2068571857
Conc: 687.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



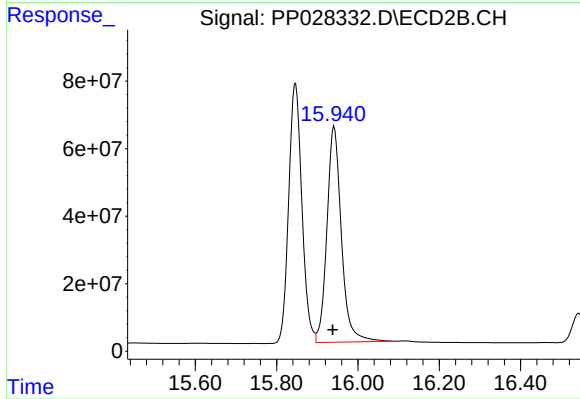
#11 2,4,5-TP (SILVEX)

R.T.: 15.300 min
Delta R.T.: 0.004 min
Response: 1822473434
Conc: 742.38 ng/ml



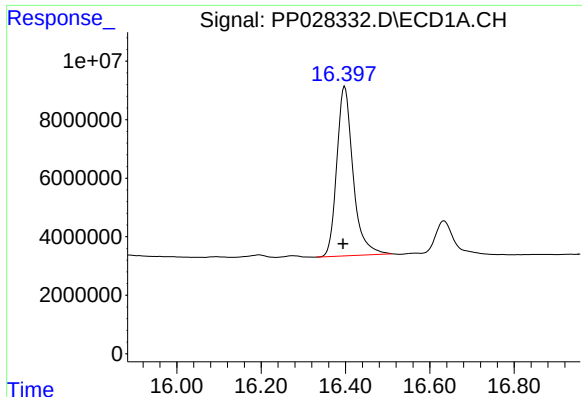
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.005 min
Response: 1887871930
Conc: 680.70 ng/ml



#12 2,4,5-T

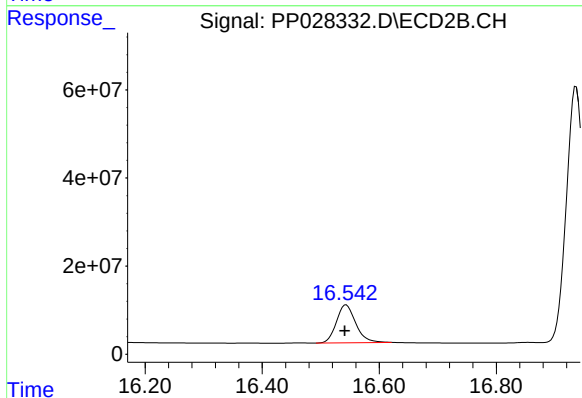
R.T.: 15.942 min
Delta R.T.: 0.004 min
Response: 1579841364
Conc: 726.94 ng/ml



#13 2,4-DB

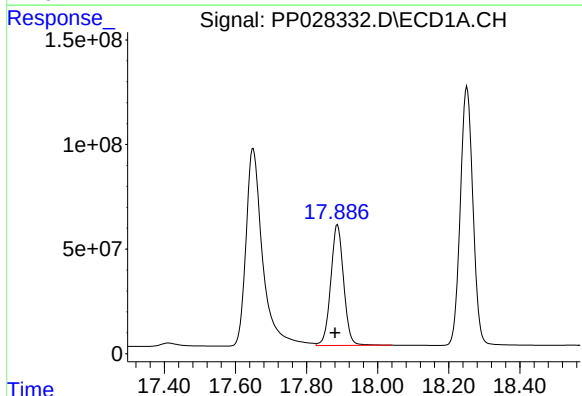
R.T.: 16.398 min
Delta R.T.: 0.004 min
Response: 155216669
Conc: 684.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



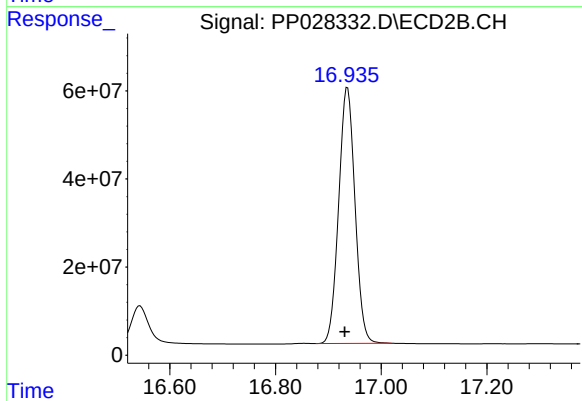
#13 2,4-DB

R.T.: 16.544 min
Delta R.T.: 0.003 min
Response: 198113937
Conc: 749.21 ng/ml



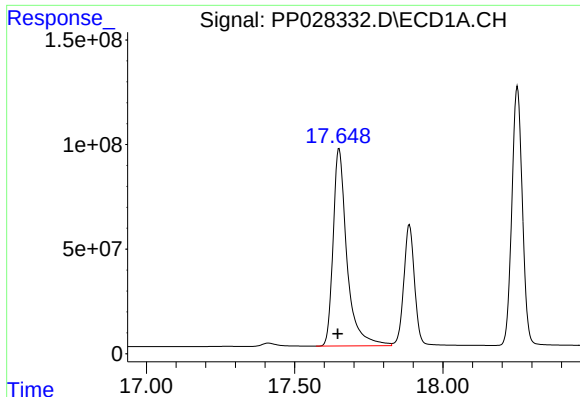
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.007 min
Response: 1454403357
Conc: 640.84 ng/ml



#14 DINOSEB

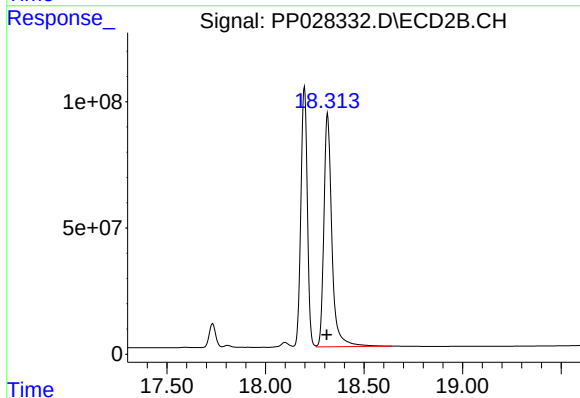
R.T.: 16.936 min
Delta R.T.: 0.005 min
Response: 1246549178
Conc: 693.41 ng/ml



#15 Picloram

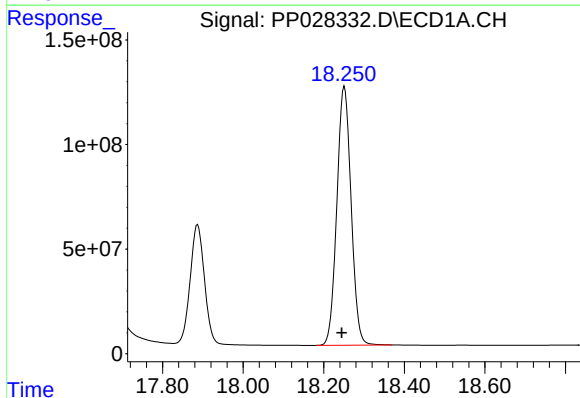
R.T.: 17.650 min
Delta R.T.: 0.005 min
Response: 3062031843
Conc: 646.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



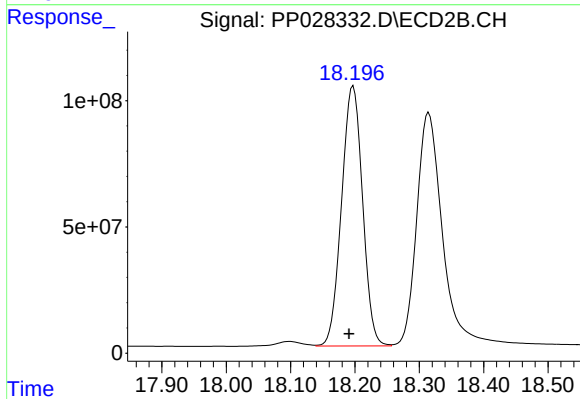
#15 Picloram

R.T.: 18.315 min
Delta R.T.: 0.005 min
Response: 2611427678
Conc: 736.55 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3034201249
Conc: 671.07 ng/ml



#16 DCPA

R.T.: 18.197 min
Delta R.T.: 0.006 min
Response: 2336282703
Conc: 726.83 ng/ml