

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112818\
 Data File : PP028198.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 14:29
 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: Nov 28 15:06:33 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	12.092	12.206	195.7E6	344.1E6	751.760	810.632
Target Compounds							
1) T	Dalapon	3.342	3.012	402.8E6	387.0E6	641.790	661.953
2) T	3,5-DICHL...	10.505	10.296	350.5E6	389.2E6	653.804	752.259
3) T	4-Nitroph...	11.669	11.349	322.6E6	162.6E6	612.829	714.883
5) T	DICAMBA	12.414	12.516	1166.2E6	1275.2E6	704.842	759.354
6) T	MCPD	12.757	12.708	29845572	63909980	64.745	76.985
7) T	MCPA	13.001	13.097	49456382	95774430	68.211	74.090
8) T	DICHLORPROP	13.613	13.631	241.9E6	310.3E6	565.371	753.278 #
9) T	2,4-D	13.962	14.118	276.5E6	371.9E6	720.027	769.027
10) T	Pentachlo...	14.383	14.731	5878.7E6	4834.1E6	701.928	749.863
11) T	2,4,5-TP ...	15.244	15.299	2142.0E6	1881.1E6	711.449	766.255
12) T	2,4,5-T	15.634	15.941	1955.7E6	1632.1E6	705.153	750.964
13) T	2,4-DB	16.398	16.543	162.3E6	205.5E6	715.344	776.447
14) T	DINOSEB	17.887	16.935	1551.8E6	1318.5E6	683.737	733.448
15) T	Picloram	17.649	18.314	3246.2E6	2742.4E6	686.514	775.626
16) T	DCPA	18.251	18.195	3180.1E6	2420.2E6	703.351	752.948

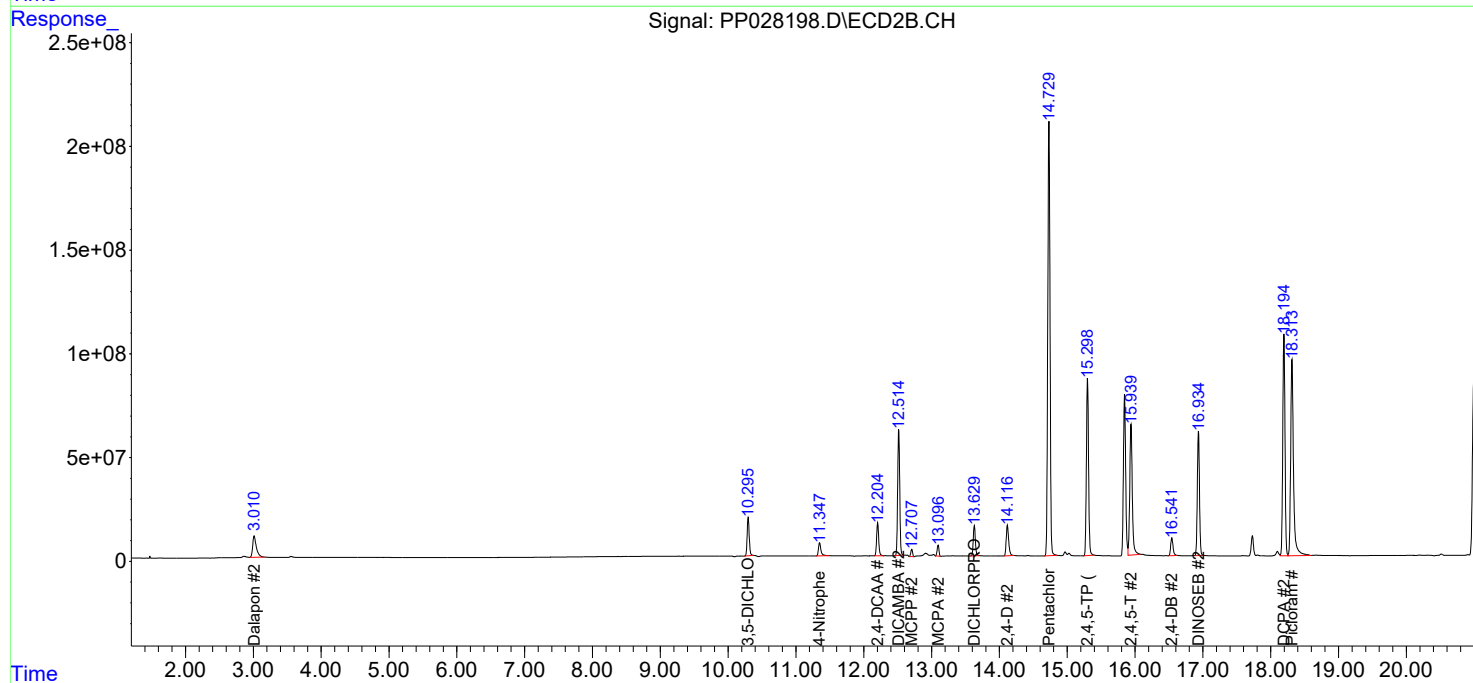
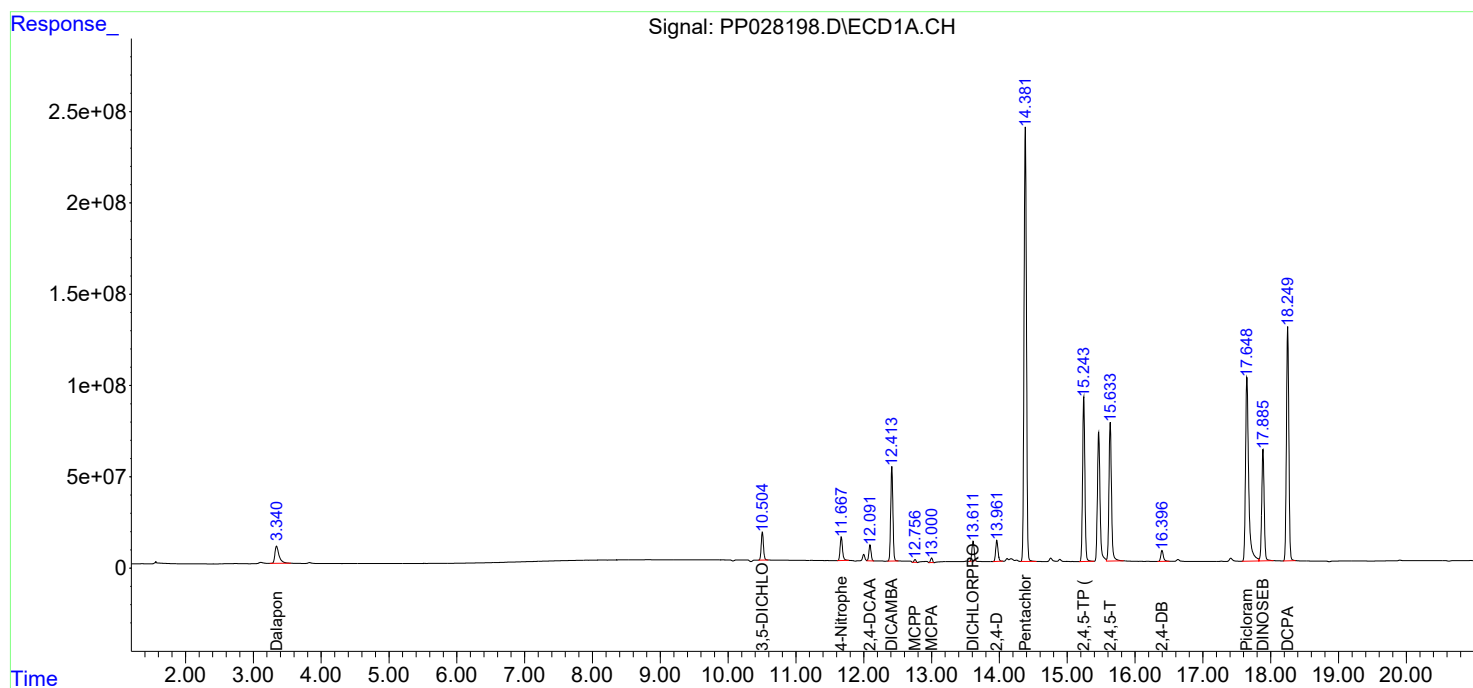
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

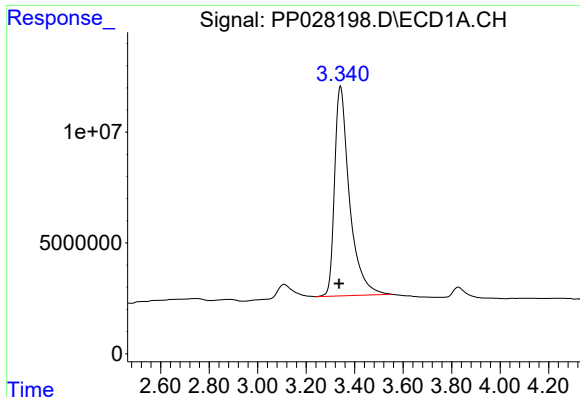
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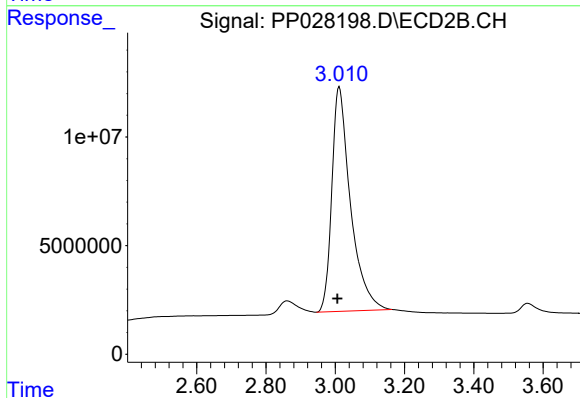




#1 Dalapon

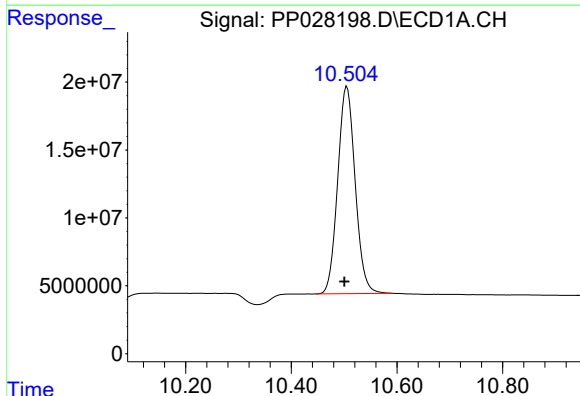
R.T.: 3.342 min
Delta R.T.: 0.006 min
Response: 402840578
Conc: 641.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



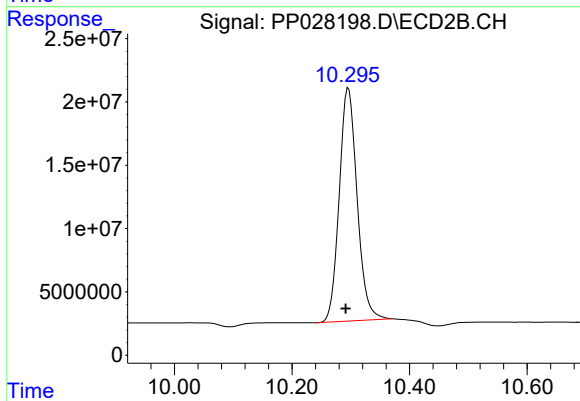
#1 Dalapon

R.T.: 3.012 min
Delta R.T.: 0.006 min
Response: 387039329
Conc: 661.95 ng/ml



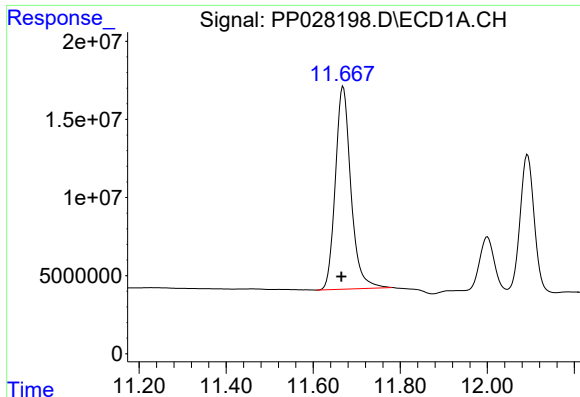
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.505 min
Delta R.T.: 0.005 min
Response: 350536577
Conc: 653.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

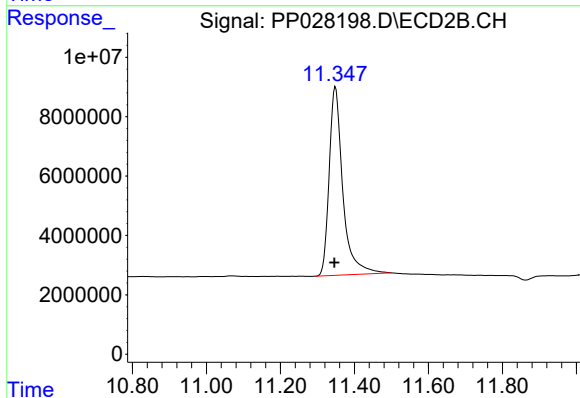
R.T.: 10.296 min
Delta R.T.: 0.004 min
Response: 389204803
Conc: 752.26 ng/ml



#3 4-Nitrophenol

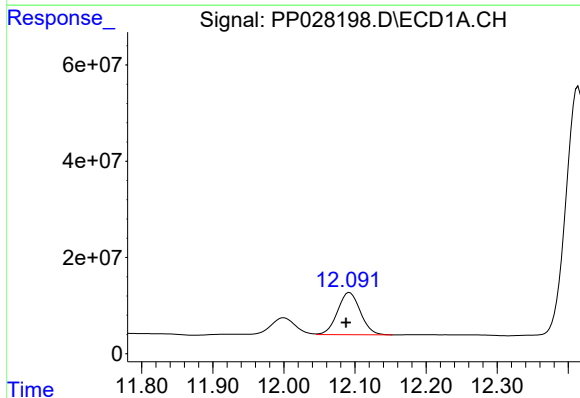
R.T.: 11.669 min
Delta R.T.: 0.004 min
Response: 322563092
Conc: 612.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



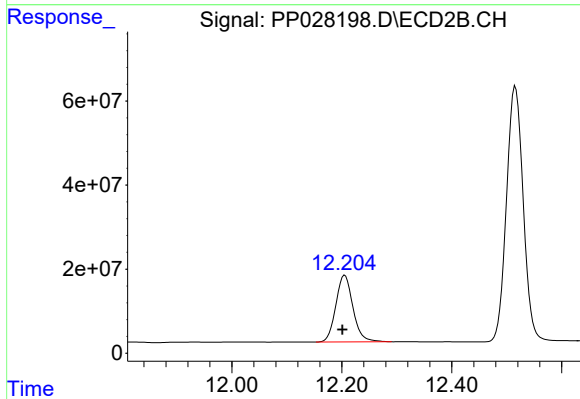
#3 4-Nitrophenol

R.T.: 11.349 min
Delta R.T.: 0.003 min
Response: 162599075
Conc: 714.88 ng/ml



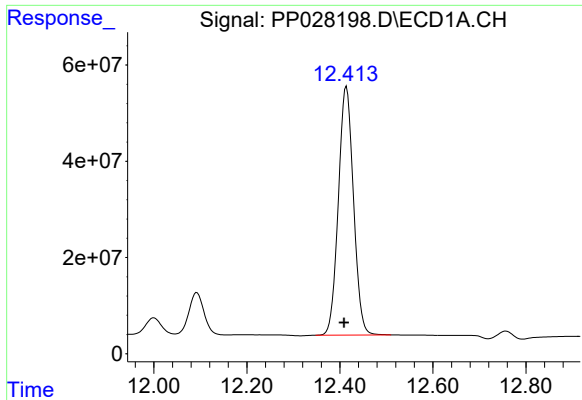
#4 2,4-DCAA

R.T.: 12.092 min
Delta R.T.: 0.005 min
Response: 195688752
Conc: 751.76 ng/ml



#4 2,4-DCAA

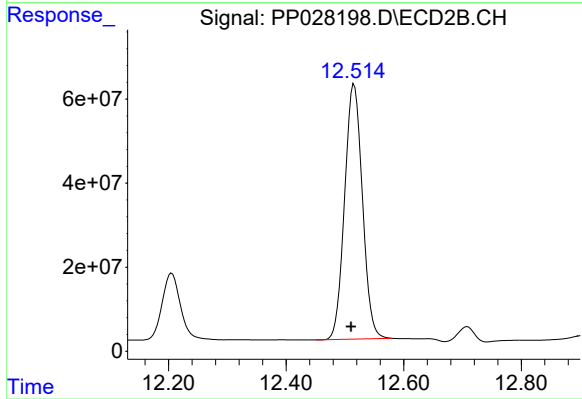
R.T.: 12.206 min
Delta R.T.: 0.004 min
Response: 344054305
Conc: 810.63 ng/ml



#5 DICAMBA

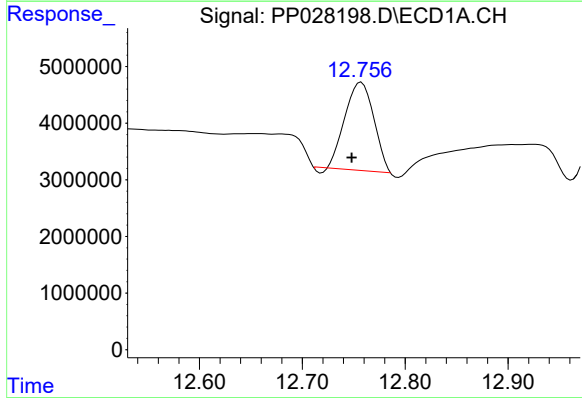
R.T.: 12.414 min
Delta R.T.: 0.005 min
Response: 1166224836
Conc: 704.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



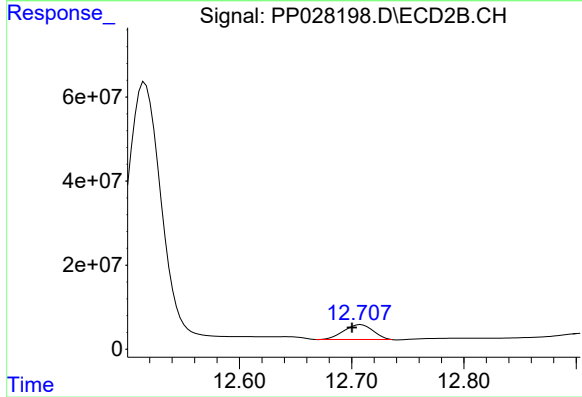
#5 DICAMBA

R.T.: 12.516 min
Delta R.T.: 0.005 min
Response: 1275214380
Conc: 759.35 ng/ml



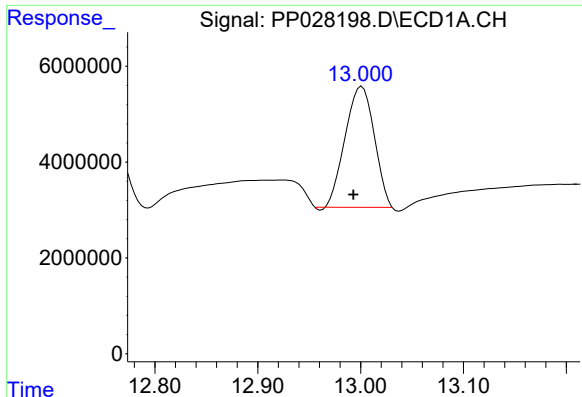
#6 MCP

R.T.: 12.757 min
Delta R.T.: 0.009 min
Response: 29845572
Conc: 64.75 ug/ml



#6 MCP

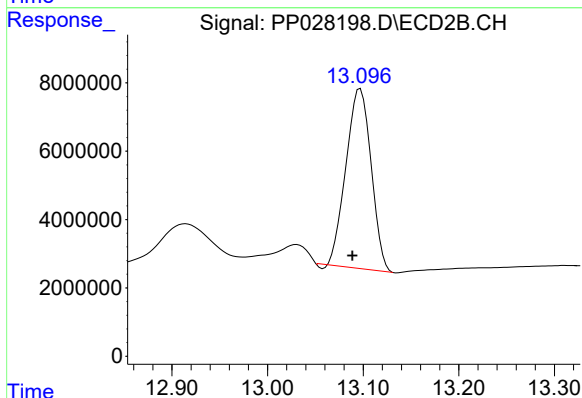
R.T.: 12.708 min
Delta R.T.: 0.008 min
Response: 63909980
Conc: 76.99 ug/ml



#7 MCPA

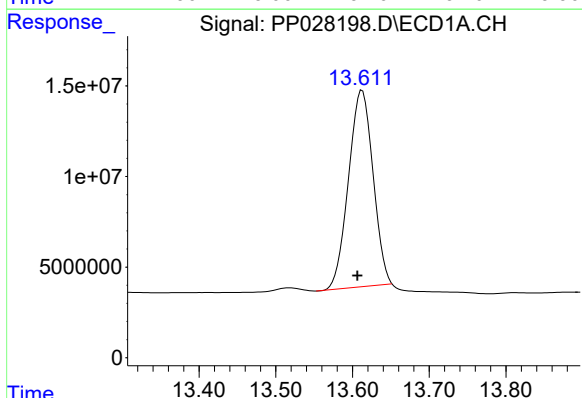
R.T.: 13.001 min
Delta R.T.: 0.008 min
Response: 49456382
Conc: 68.21 ug/ml

Instrument :
ECD_P
ClientSampleId :



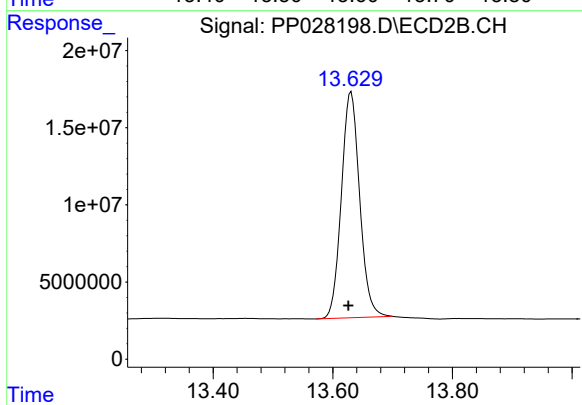
#7 MCPA

R.T.: 13.097 min
Delta R.T.: 0.008 min
Response: 95774430
Conc: 74.09 ug/ml



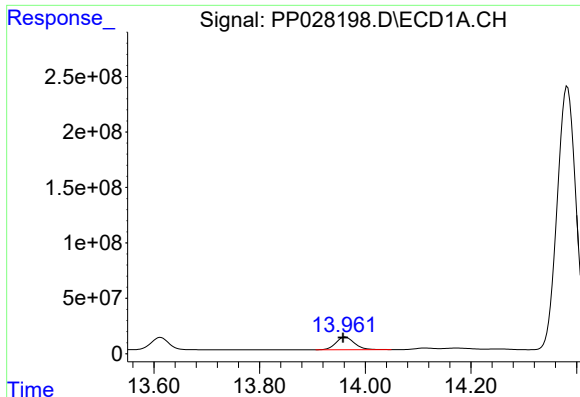
#8 DICHLORPROP

R.T.: 13.613 min
Delta R.T.: 0.006 min
Response: 241917189
Conc: 565.37 ng/ml



#8 DICHLORPROP

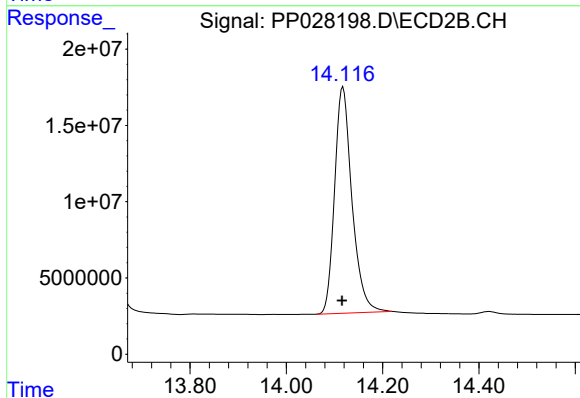
R.T.: 13.631 min
Delta R.T.: 0.005 min
Response: 310284824
Conc: 753.28 ng/ml



#9 2,4-D

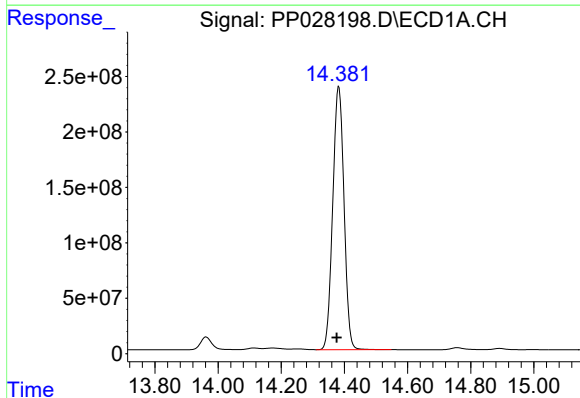
R.T.: 13.962 min
Delta R.T.: 0.004 min
Response: 276471381
Conc: 720.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



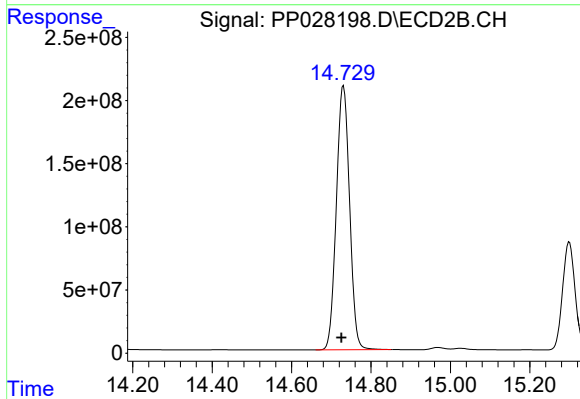
#9 2,4-D

R.T.: 14.118 min
Delta R.T.: 0.002 min
Response: 371850379
Conc: 769.03 ng/ml



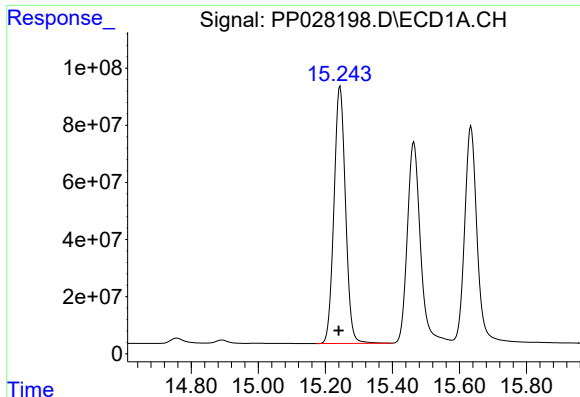
#10 Pentachlorophenol

R.T.: 14.383 min
Delta R.T.: 0.006 min
Response: 5878738603
Conc: 701.93 ng/ml



#10 Pentachlorophenol

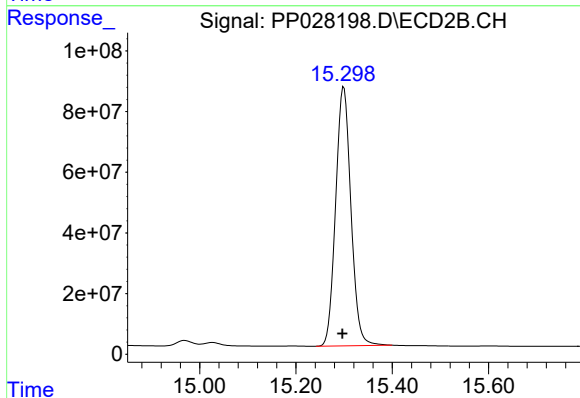
R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 4834083378
Conc: 749.86 ng/ml



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

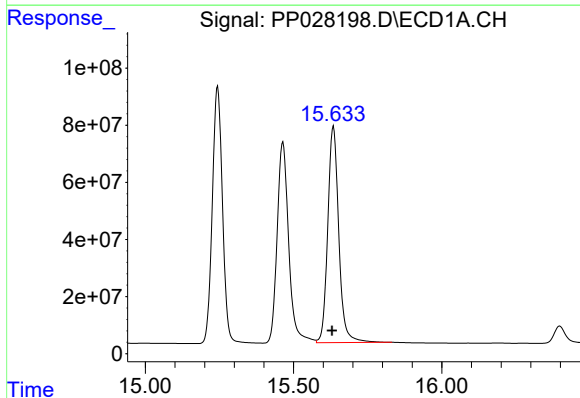
R.T.: 15.244 min
Delta R.T.: 0.004 min
Response: 2142040406
Conc: 711.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



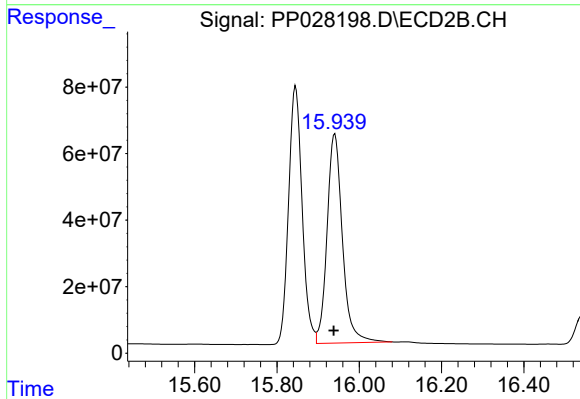
#11 2,4,5-TP (SILVEX)

R.T.: 15.299 min
Delta R.T.: 0.003 min
Response: 1881079008
Conc: 766.25 ng/ml



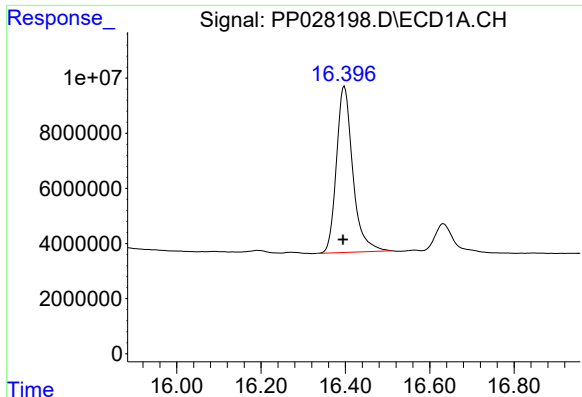
#12 2,4,5-T

R.T.: 15.634 min
Delta R.T.: 0.005 min
Response: 1955677441
Conc: 705.15 ng/ml



#12 2,4,5-T

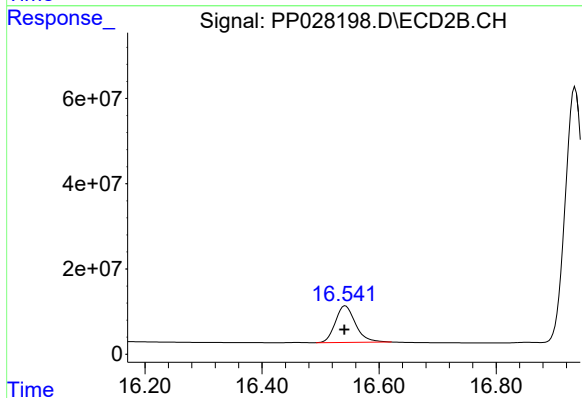
R.T.: 15.941 min
Delta R.T.: 0.003 min
Response: 1632055643
Conc: 750.96 ng/ml



#13 2,4-DB

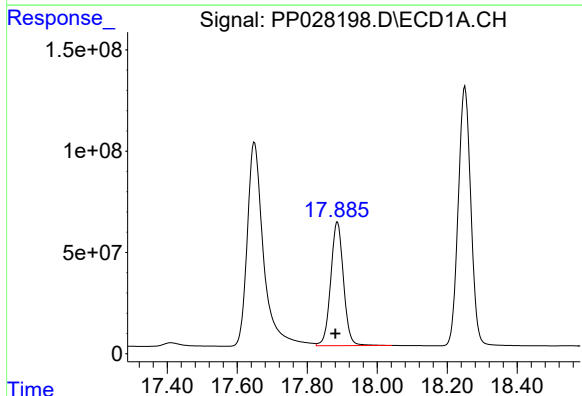
R.T.: 16.398 min
Delta R.T.: 0.003 min
Response: 162320264
Conc: 715.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



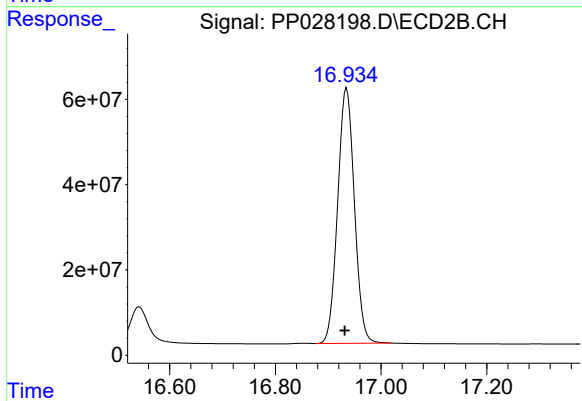
#13 2,4-DB

R.T.: 16.543 min
Delta R.T.: 0.002 min
Response: 205511105
Conc: 776.45 ng/ml



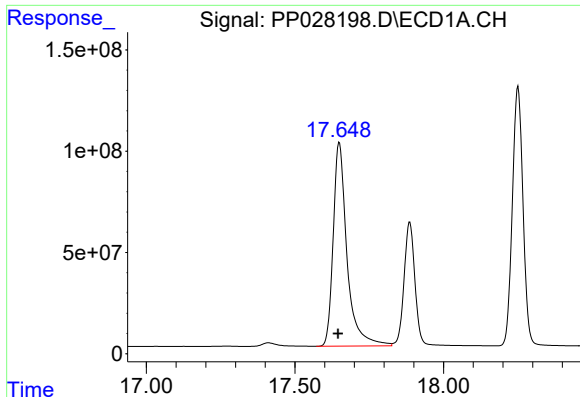
#14 DINOSEB

R.T.: 17.887 min
Delta R.T.: 0.006 min
Response: 1551752465
Conc: 683.74 ng/ml



#14 DINOSEB

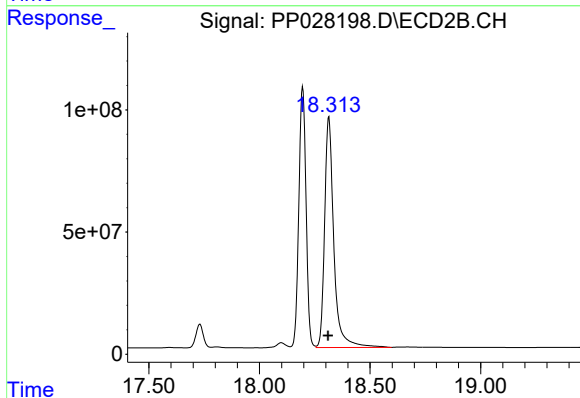
R.T.: 16.935 min
Delta R.T.: 0.004 min
Response: 1318522811
Conc: 733.45 ng/ml



#15 Picloram

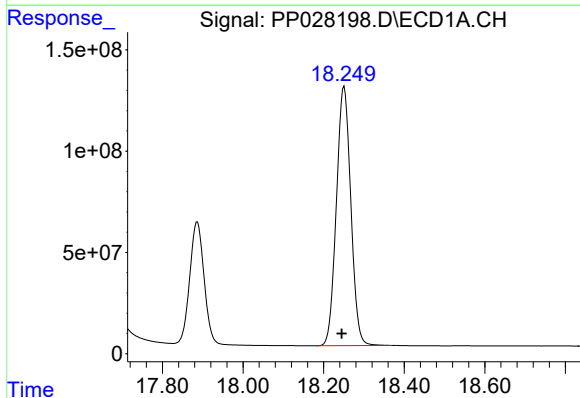
R.T.: 17.649 min
Delta R.T.: 0.004 min
Response: 3246159887
Conc: 686.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



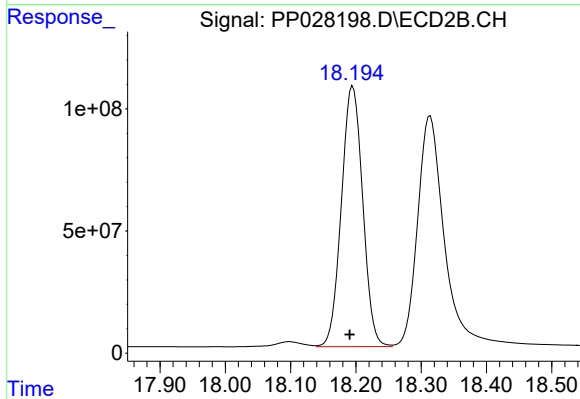
#15 Picloram

R.T.: 18.314 min
Delta R.T.: 0.004 min
Response: 2742374274
Conc: 775.63 ng/ml



#16 DCPA

R.T.: 18.251 min
Delta R.T.: 0.006 min
Response: 3180132207
Conc: 703.35 ng/ml



#16 DCPA

R.T.: 18.195 min
Delta R.T.: 0.005 min
Response: 2420230144
Conc: 752.95 ng/ml