

Data Path : P:\HPCHEM1\ECD P\Data\PP050918\
 Data File : PP025593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 19:28
 Operator : UA/AJ
 Sample : J2773-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EPE-109-3(70-72)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:59:35 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP043018.M
 Quant Title : 8080.M
 QLast Update : Tue May 01 05:53:49 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.411	11.116	172.5E6	181.7E6	301.428	299.008
Target Compounds							
1) T	Dalapon	2.906	2.454	174.0E6	162.0E6	217.577	201.080
2) T	3,5-DICHL...	9.819	9.242	216.6E6	226.9E6	253.573	282.220
3) T	4-Nitroph...	10.989	10.277	110.5E6	142.0E6	294.415	400.880 #
5) T	DICAMBA	11.728	11.410	663.7E6	596.3E6	266.755	261.769
6) T	MCPD	12.067	11.613	53837834	33148559	33.804	22.930 #
7) T	MCPA	12.318	12.002	53789562	40617102	22.618	19.200
8) T	DICHLORPROP	12.920	12.521	165.0E6	138.9E6	266.106	247.582
9) T	2,4-D	13.280	13.006	211.9E6	206.9E6	270.823	274.504
10) T	Pentachlo...	13.664	13.552	2153.0E6	1908.5E6	217.824	220.150
11) T	2,4,5-TP ...	14.537	14.157	917.8E6	825.9E6	220.542	228.767
12) T	2,4,5-T	14.938	14.781	896.9E6	669.9E6	232.336	224.863
13) T	2,4-DB	15.685	15.379	112.5E6	90712471	235.063	214.522
14) T	DINOSEB	17.151	15.776	109.5E6	88729777	40.483	39.617
15) T	Picloram	16.959	17.109	1370.2E6	1165.1E6	232.508	242.692
16) T	DCPA	17.522	16.990	704.8E6	852.4E6	141.129	201.425 #

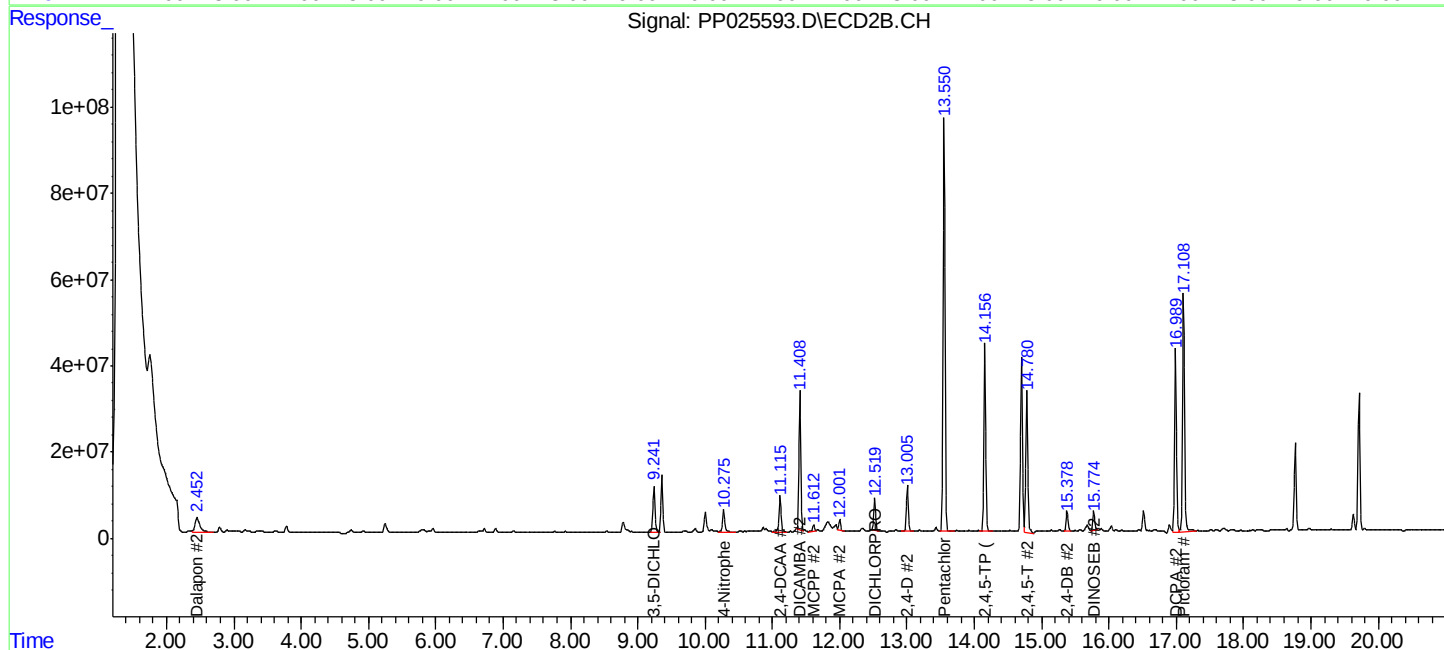
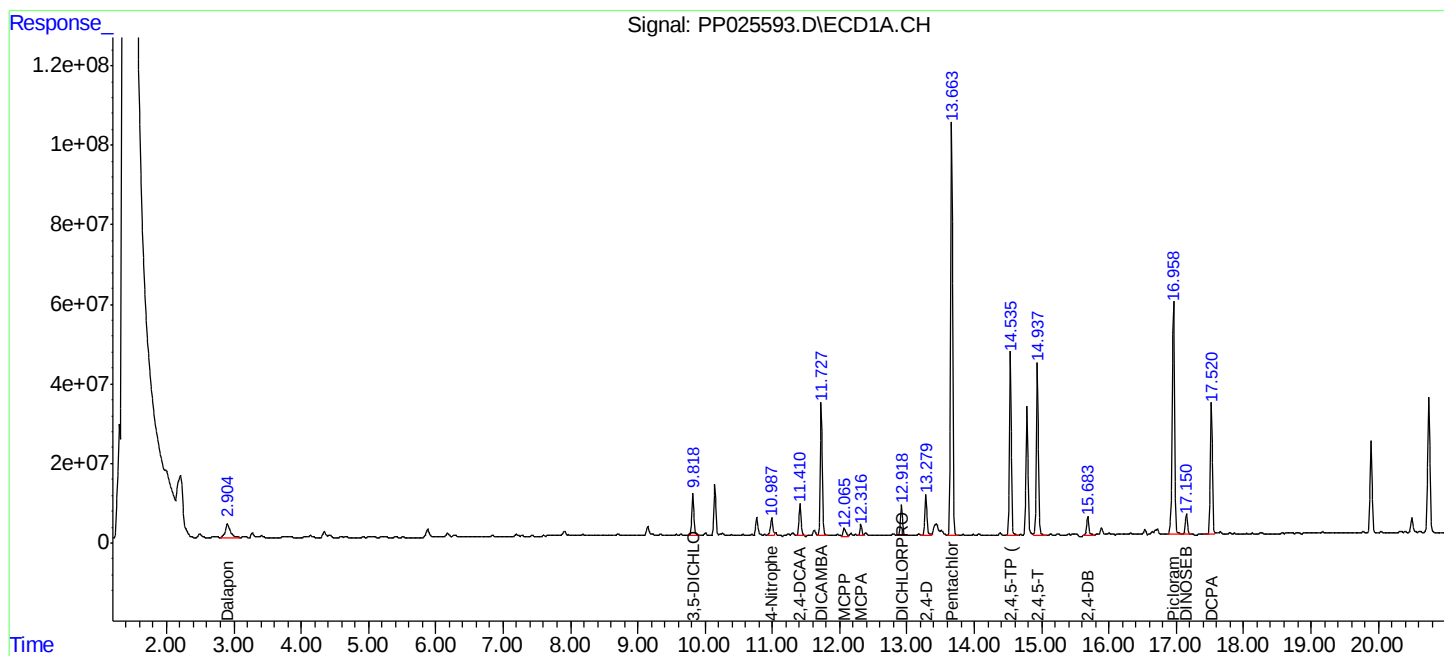
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

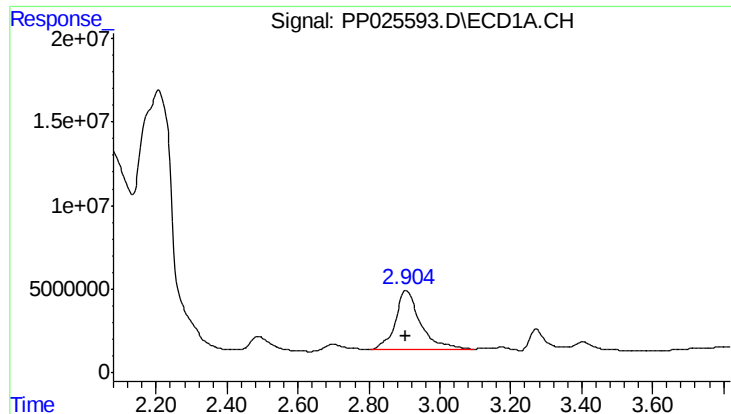
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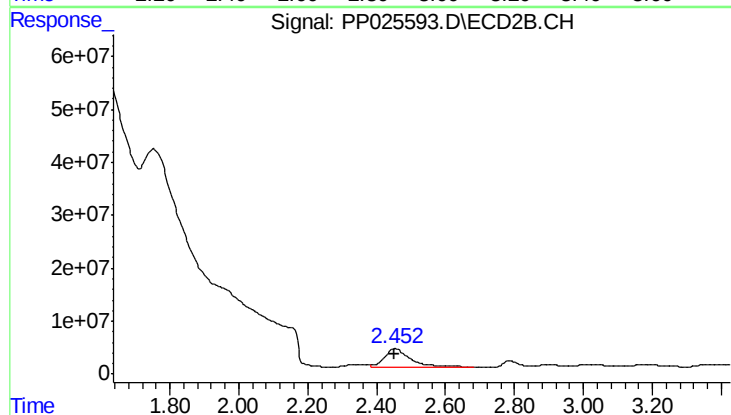




#1 Dalapon

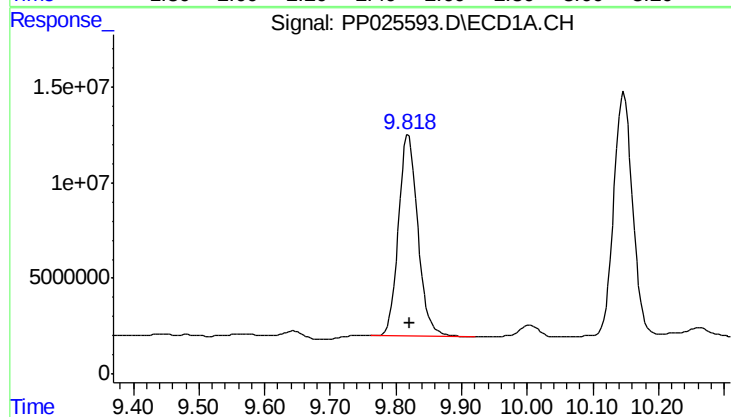
R.T.: 2.906 min
Delta R.T.: 0.002 min
Response: 173976261
Conc: 217.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



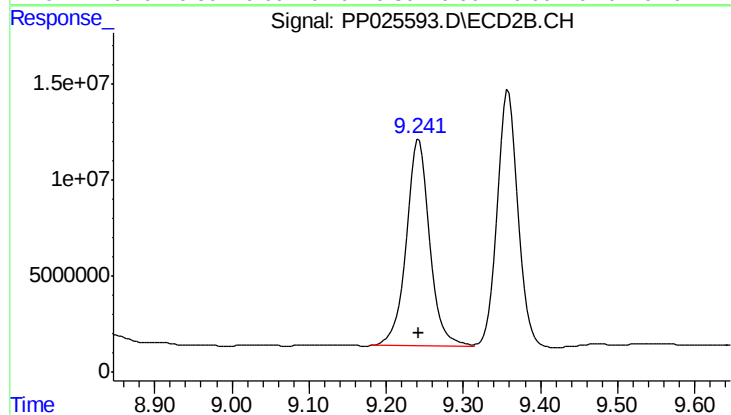
#1 Dalapon

R.T.: 2.454 min
Delta R.T.: 0.000 min
Response: 161973623
Conc: 201.08 ng/ml



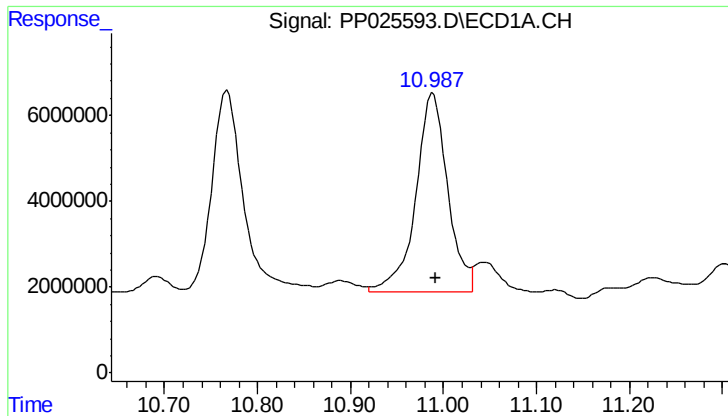
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.819 min
Delta R.T.: -0.002 min
Response: 216603706
Conc: 253.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

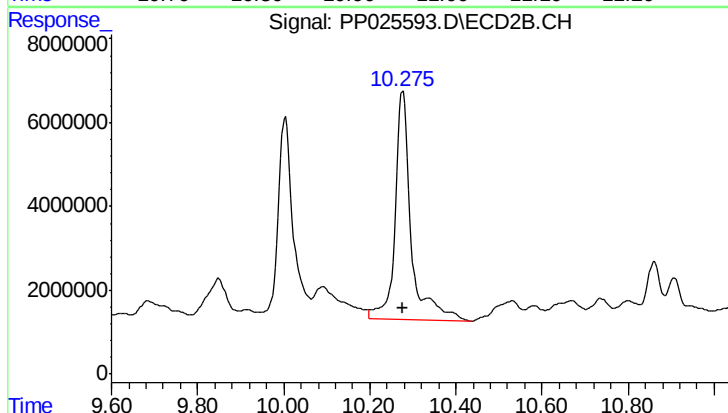
R.T.: 9.242 min
Delta R.T.: 0.000 min
Response: 226936034
Conc: 282.22 ng/ml



#3 4-Nitrophenol

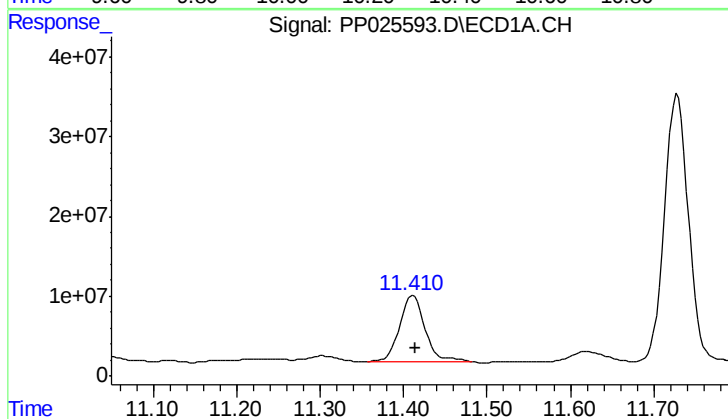
R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 110529569
Conc: 294.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



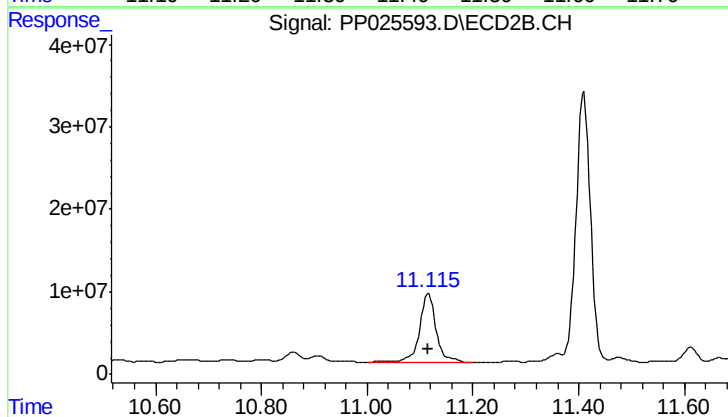
#3 4-Nitrophenol

R.T.: 10.277 min
Delta R.T.: 0.000 min
Response: 141960395
Conc: 400.88 ng/ml



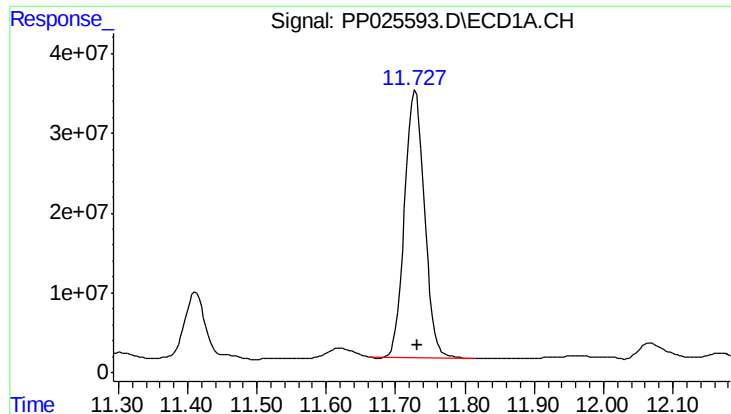
#4 2,4-DCAA

R.T.: 11.411 min
Delta R.T.: -0.003 min
Response: 172456811
Conc: 301.43 ng/ml



#4 2,4-DCAA

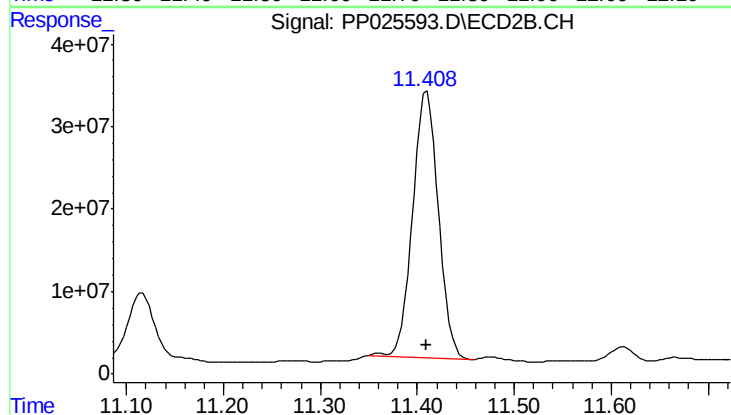
R.T.: 11.116 min
Delta R.T.: 0.000 min
Response: 181684652
Conc: 299.01 ng/ml



#5 DICAMBA

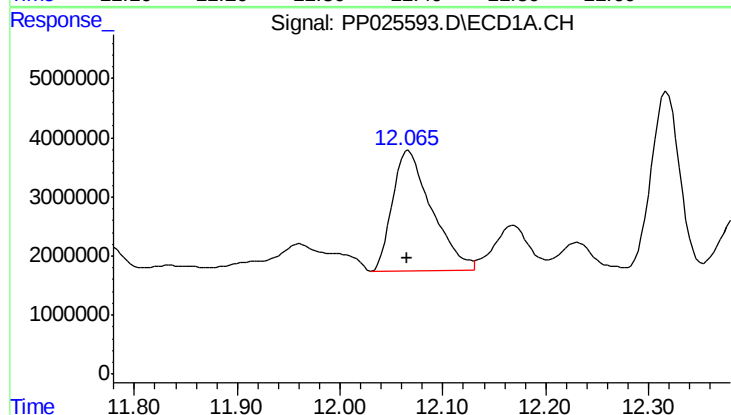
R.T.: 11.728 min
Delta R.T.: -0.003 min
Response: 663705124
Conc: 266.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



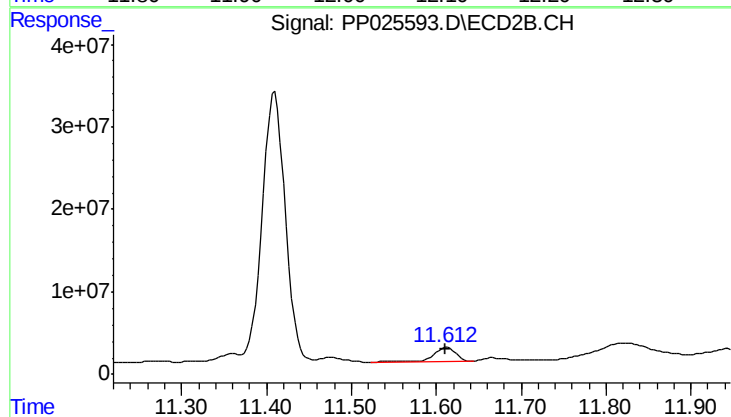
#5 DICAMBA

R.T.: 11.410 min
Delta R.T.: 0.000 min
Response: 596337377
Conc: 261.77 ng/ml



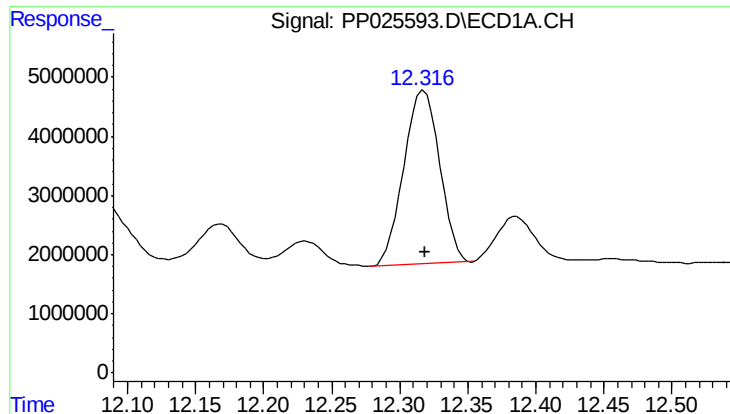
#6 MCP

R.T.: 12.067 min
Delta R.T.: 0.001 min
Response: 53837834
Conc: 33.80 ug/ml



#6 MCP

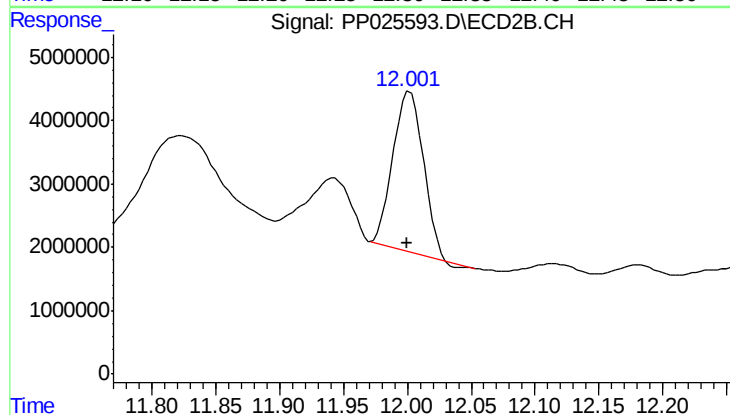
R.T.: 11.613 min
Delta R.T.: 0.002 min
Response: 33148559
Conc: 22.93 ug/ml



#7 MCPA

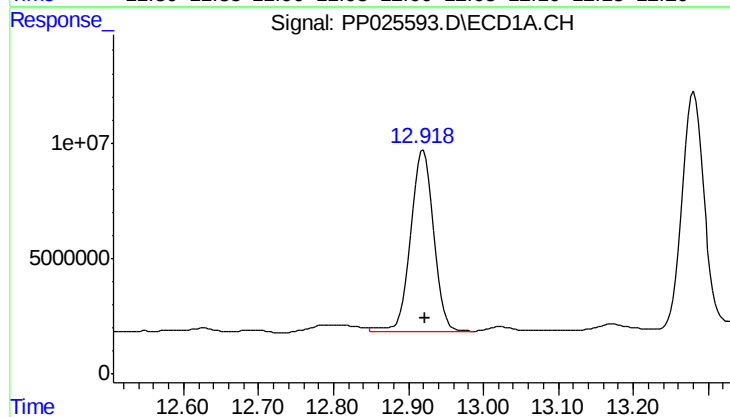
R.T.: 12.318 min
Delta R.T.: -0.001 min
Response: 53789562
Conc: 22.62 ug/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



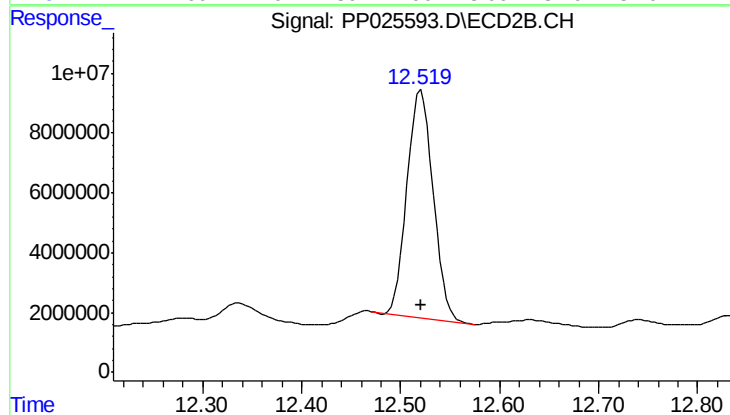
#7 MCPA

R.T.: 12.002 min
Delta R.T.: 0.002 min
Response: 40617102
Conc: 19.20 ug/ml



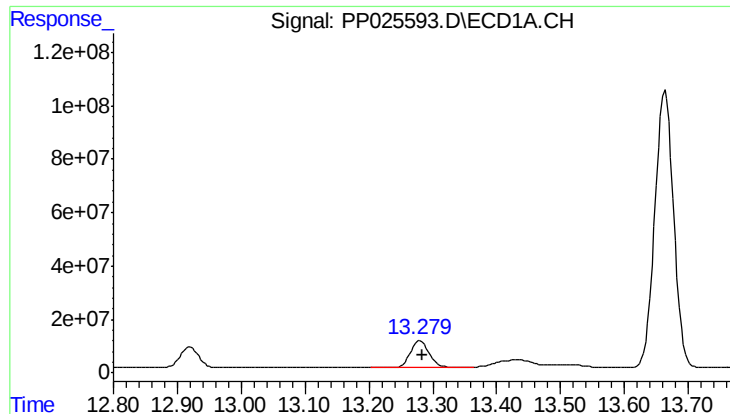
#8 DICHLORPROP

R.T.: 12.920 min
Delta R.T.: -0.002 min
Response: 165018682
Conc: 266.11 ng/ml



#8 DICHLORPROP

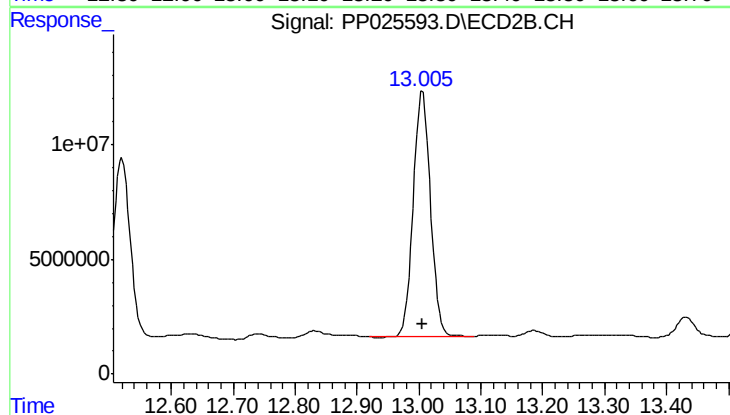
R.T.: 12.521 min
Delta R.T.: 0.000 min
Response: 138934327
Conc: 247.58 ng/ml



#9 2,4-D

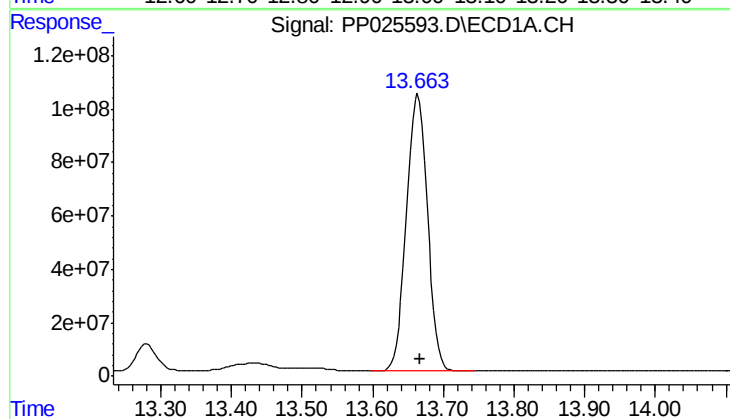
R.T.: 13.280 min
Delta R.T.: -0.003 min
Response: 211932179
Conc: 270.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



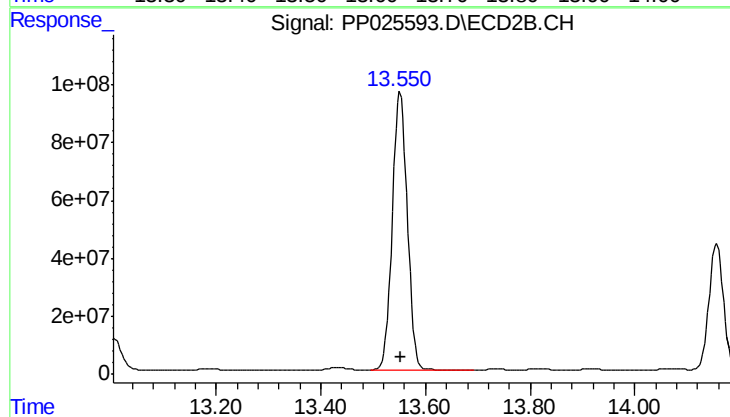
#9 2,4-D

R.T.: 13.006 min
Delta R.T.: 0.000 min
Response: 206880122
Conc: 274.50 ng/ml



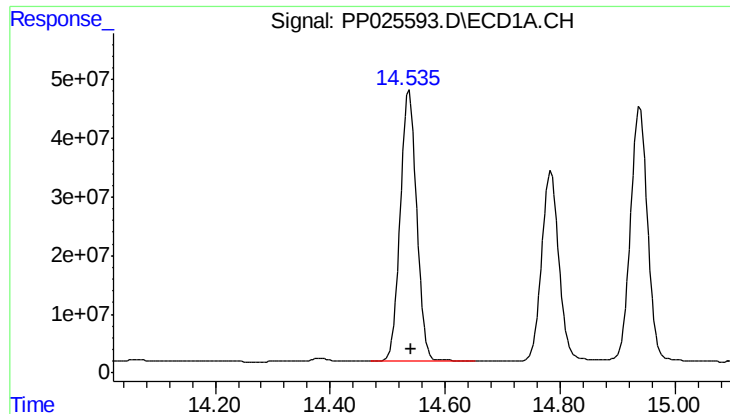
#10 Pentachlorophenol

R.T.: 13.664 min
Delta R.T.: -0.003 min
Response: 2153009266
Conc: 217.82 ng/ml



#10 Pentachlorophenol

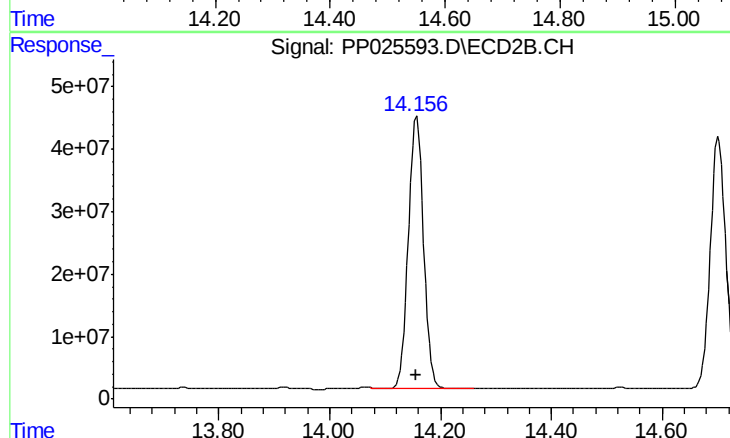
R.T.: 13.552 min
Delta R.T.: 0.000 min
Response: 1908487552
Conc: 220.15 ng/ml



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

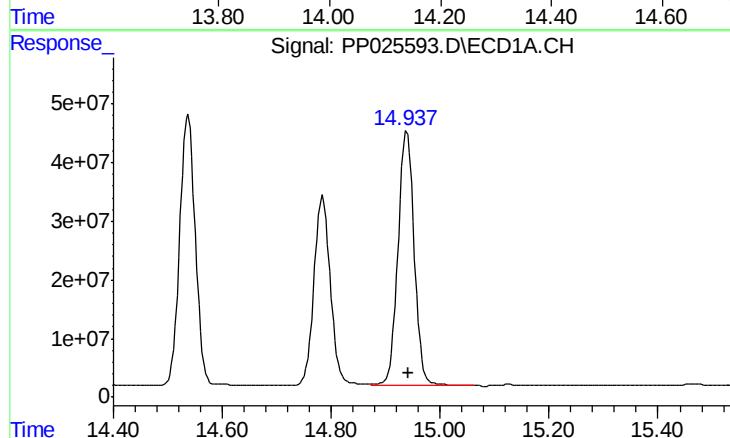
R.T.: 14.537 min
Delta R.T.: -0.003 min
Response: 917764828
Conc: 220.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
EPE-109-3(70-72)MSD



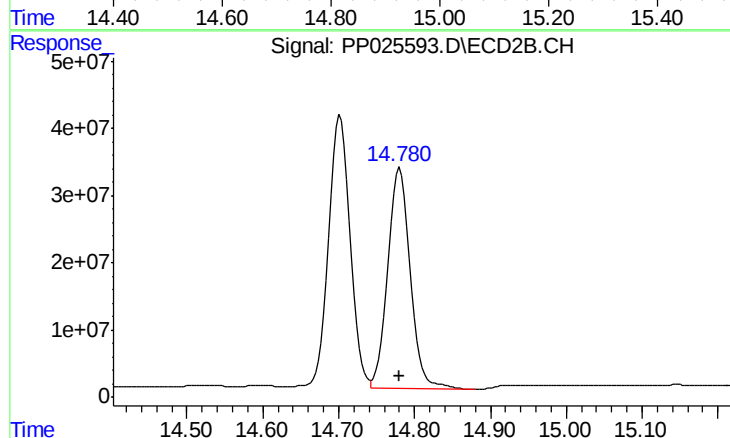
#11 2,4,5-TP (SILVEX)

R.T.: 14.157 min
Delta R.T.: 0.000 min
Response: 825932876
Conc: 228.77 ng/ml



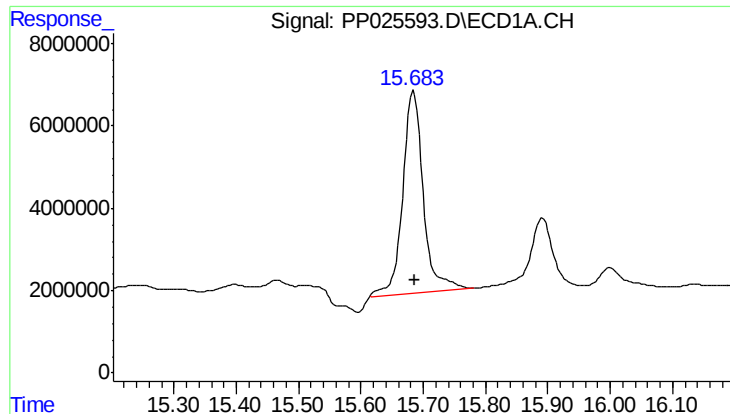
#12 2,4,5-T

R.T.: 14.938 min
Delta R.T.: -0.002 min
Response: 896864668
Conc: 232.34 ng/ml



#12 2,4,5-T

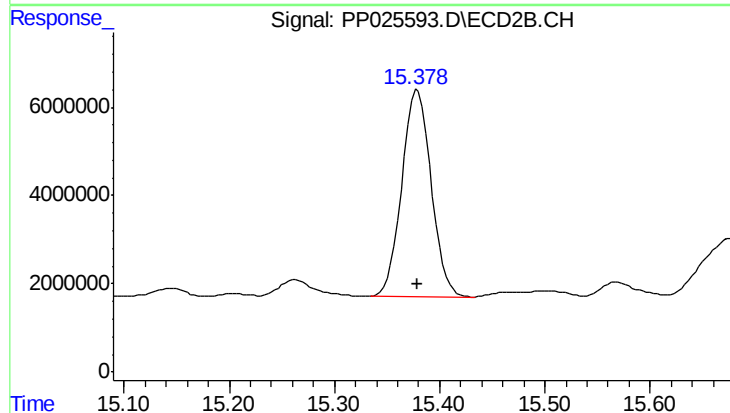
R.T.: 14.781 min
Delta R.T.: 0.000 min
Response: 669949060
Conc: 224.86 ng/ml



#13 2,4-DB

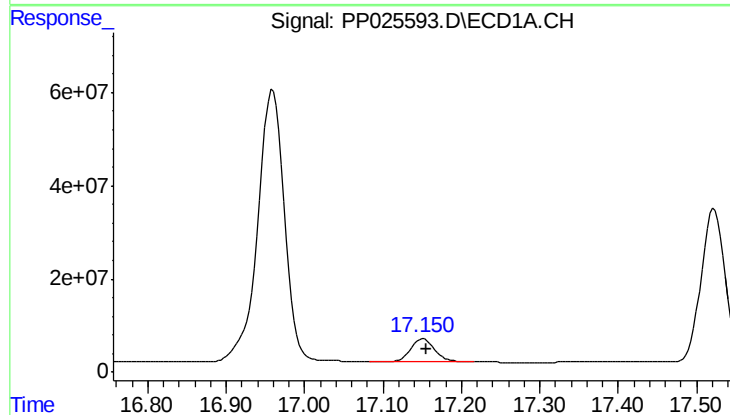
R.T.: 15.685 min
Delta R.T.: -0.002 min
Response: 112536990
Conc: 235.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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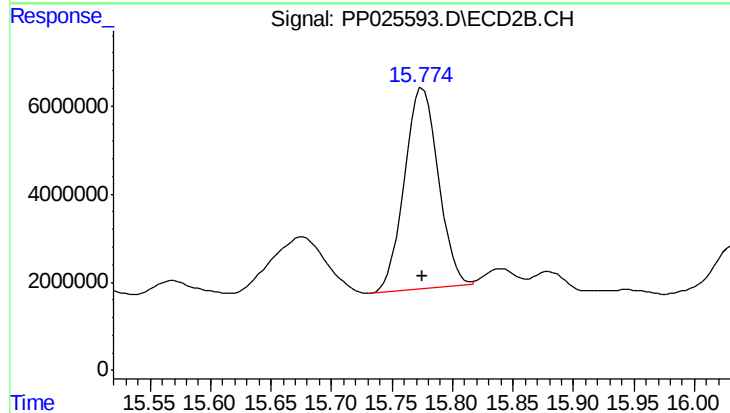
#13 2,4-DB

R.T.: 15.379 min
Delta R.T.: 0.000 min
Response: 90712471
Conc: 214.52 ng/ml



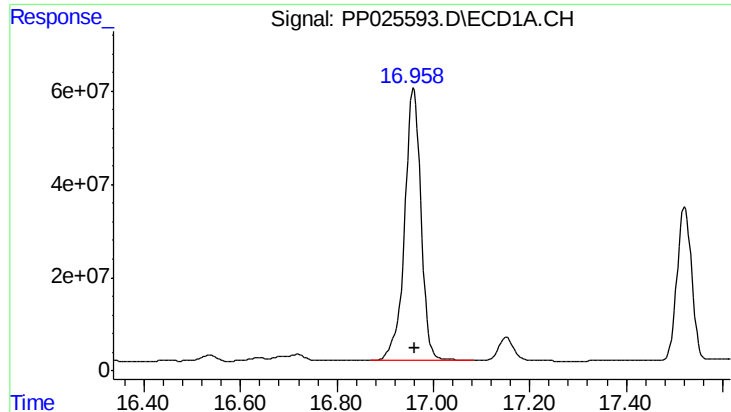
#14 DINOSEB

R.T.: 17.151 min
Delta R.T.: -0.003 min
Response: 109461414
Conc: 40.48 ng/ml



#14 DINOSEB

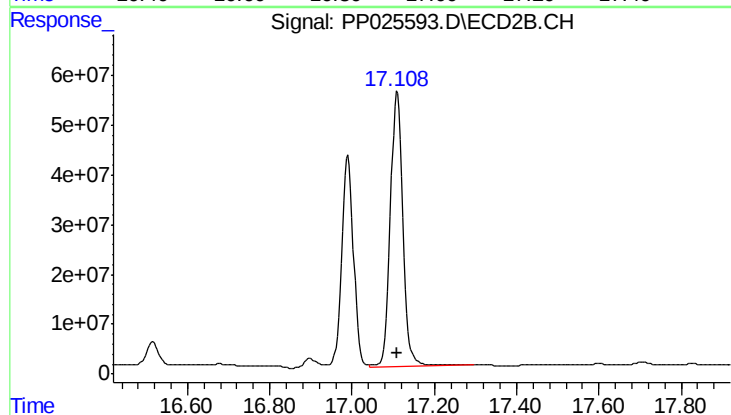
R.T.: 15.776 min
Delta R.T.: 0.000 min
Response: 88729777
Conc: 39.62 ng/ml



#15 Picloram

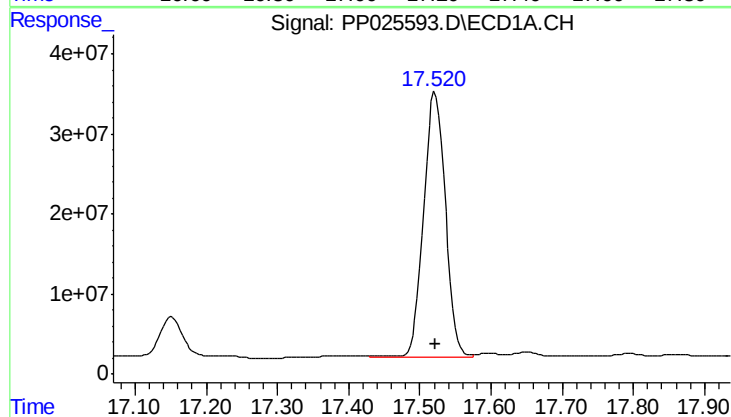
R.T.: 16.959 min
Delta R.T.: -0.001 min
Response: 1370172068
Conc: 232.51 ng/ml

Instrument :
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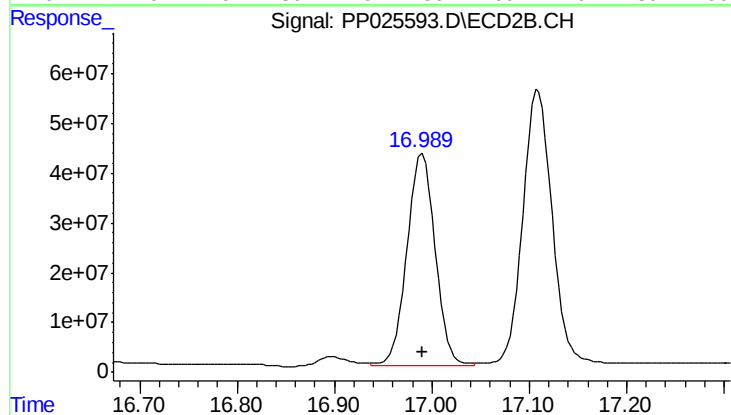
#15 Picloram

R.T.: 17.109 min
Delta R.T.: 0.000 min
Response: 1165053964
Conc: 242.69 ng/ml



#16 DCPA

R.T.: 17.522 min
Delta R.T.: 0.000 min
Response: 704833444
Conc: 141.13 ng/ml



#16 DCPA

R.T.: 16.990 min
Delta R.T.: 0.000 min
Response: 852417637
Conc: 201.42 ng/ml