

Data Path : P:\HPCHEM1\ECD_P\Data\PP052018\
 Data File : PP025963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2018 00:06
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 06:57:47 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP051718.M
 Quant Title : 8080.M
 QLast Update : Fri May 18 00:16:42 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	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.416	11.119	477.5E6	499.2E6	797.512	780.145
Target Compounds							
1) T	Dalapon	2.908	2.453	471.4E6	460.6E6	631.170	624.130
2) T	3,5-DICHL...	9.823	9.246	687.2E6	638.9E6	754.904	748.778
3) T	4-Nitroph...	10.995	10.280	243.2E6	226.6E6	744.594	725.009
5) T	DICAMBA	11.734	11.412	1985.7E6	1788.6E6	743.976	742.083
6) T	MCPD	12.073	11.622	127.0E6	117.6E6	79.066	77.911
7) T	MCPA	12.329	12.013	192.9E6	163.6E6	78.839	78.709
8) T	DICHLORPROP	12.924	12.523	484.9E6	431.5E6	739.974	733.673
9) T	2,4-D	13.285	13.008	577.0E6	551.6E6	726.060	727.935
10) T	Pentachlo...	13.669	13.555	8365.3E6	7100.5E6	775.577	768.802
11) T	2,4,5-TP ...	14.541	14.159	3335.8E6	2830.2E6	746.690	746.567
12) T	2,4,5-T	14.942	14.783	2897.1E6	1957.0E6	734.968	692.203
13) T	2,4-DB	15.688	15.380	319.0E6	274.7E6	706.080	695.768
14) T	DINOSEB	17.156	15.777	1731.4E6	1363.5E6	718.645	714.330
15) T	Picloram	16.963	17.111	2864.0E6	2176.7E6	589.423	574.098
16) T	DCPA	17.523	16.992	4180.0E6	3405.0E6	766.803	764.120

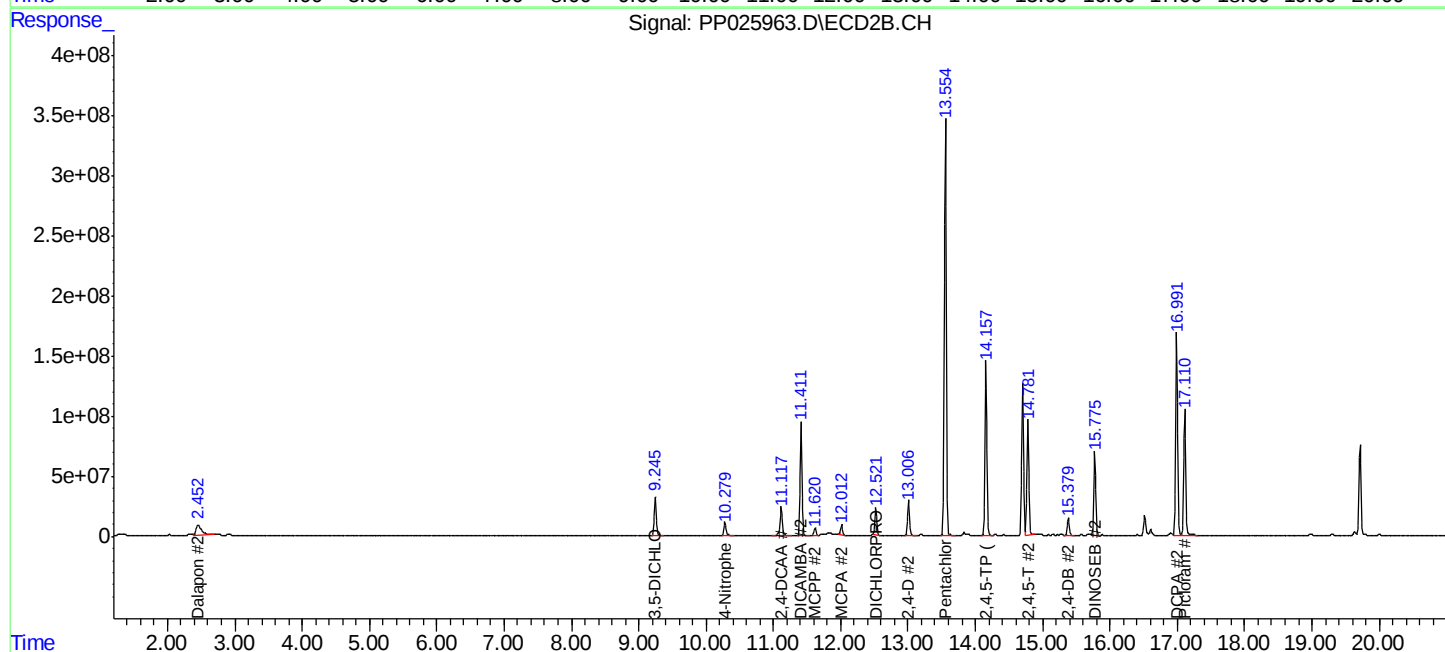
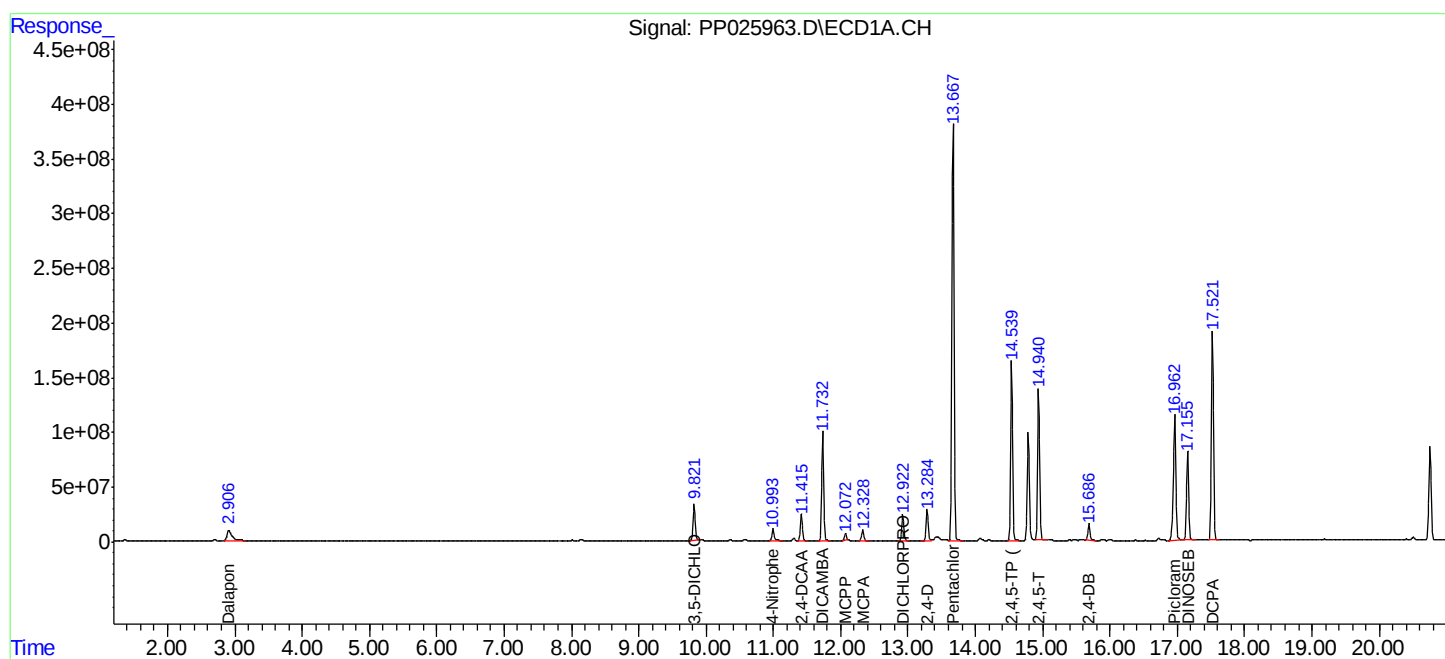
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

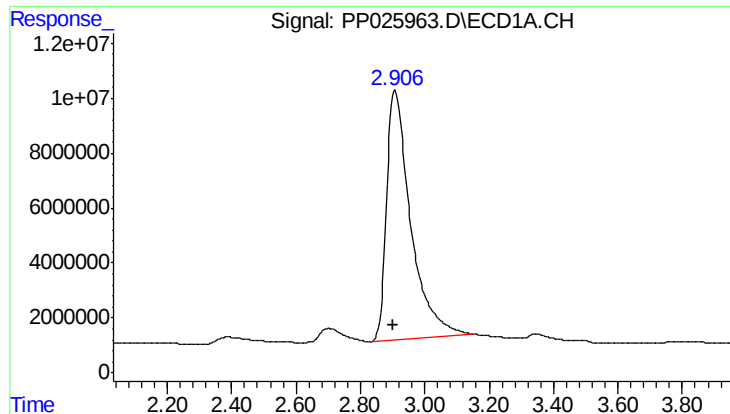
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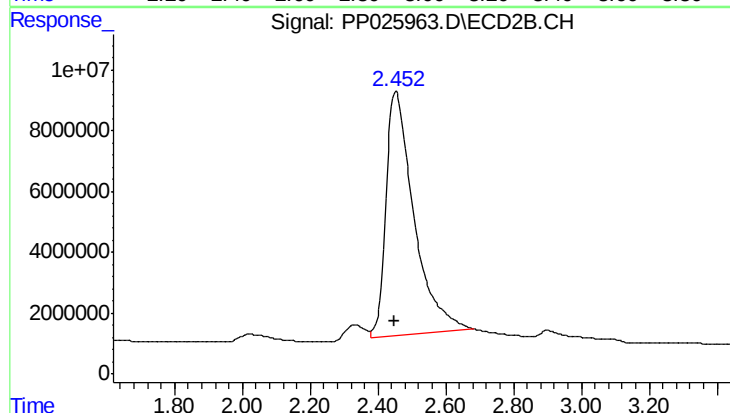




#1 Dalapon

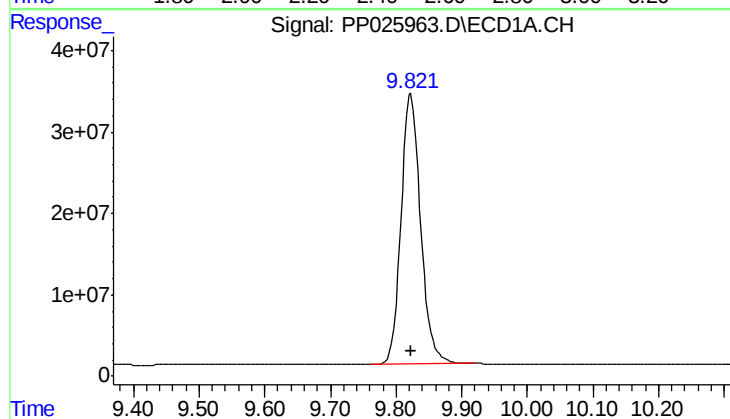
R.T.: 2.908 min
Delta R.T.: 0.006 min
Response: 471435112
Conc: 631.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



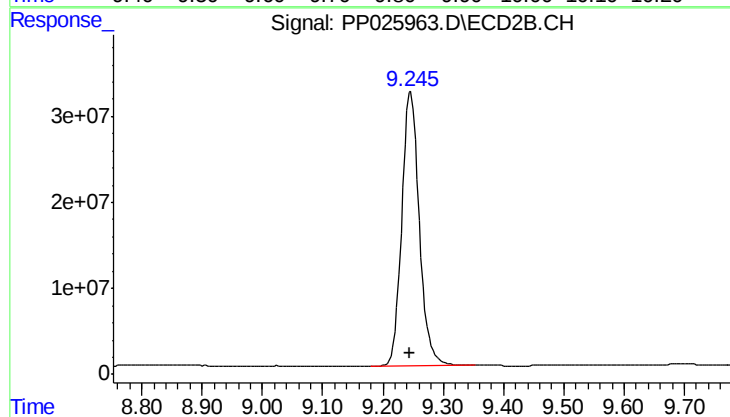
#1 Dalapon

R.T.: 2.453 min
Delta R.T.: 0.004 min
Response: 460586088
Conc: 624.13 ng/ml



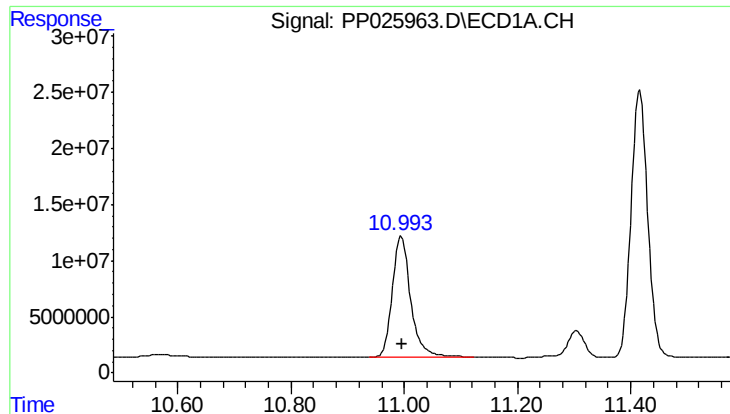
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 687201706
Conc: 754.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

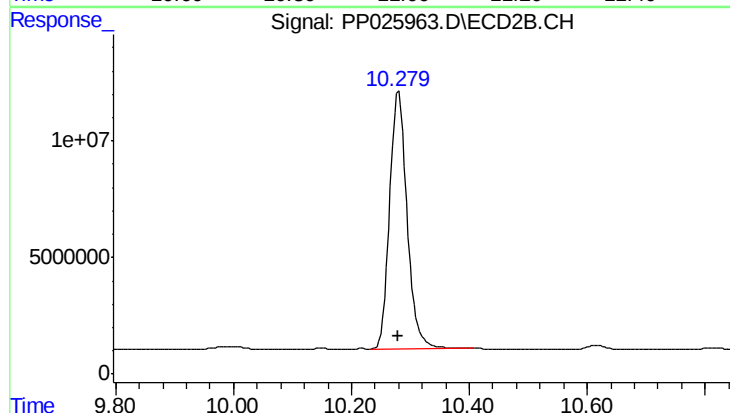
R.T.: 9.246 min
Delta R.T.: 0.002 min
Response: 638865450
Conc: 748.78 ng/ml



#3 4-Nitrophenol

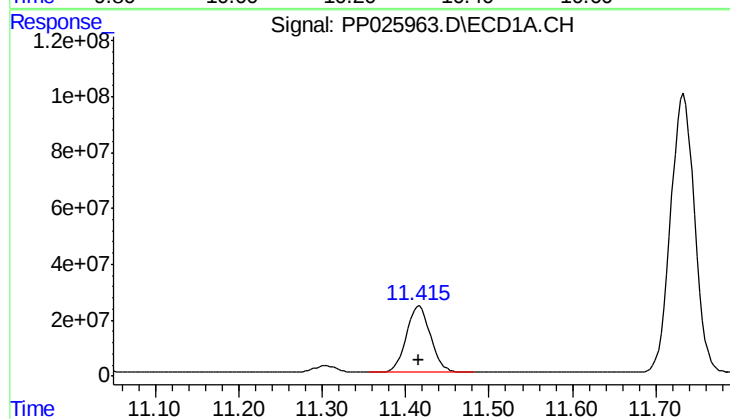
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 243182263
Conc: 744.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



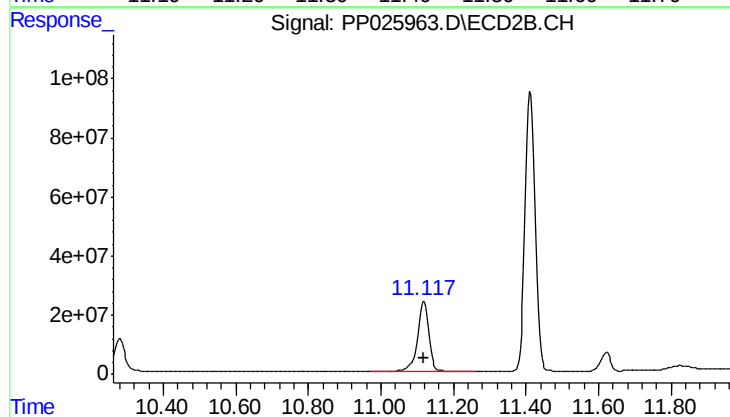
#3 4-Nitrophenol

R.T.: 10.280 min
Delta R.T.: 0.000 min
Response: 226562287
Conc: 725.01 ng/ml



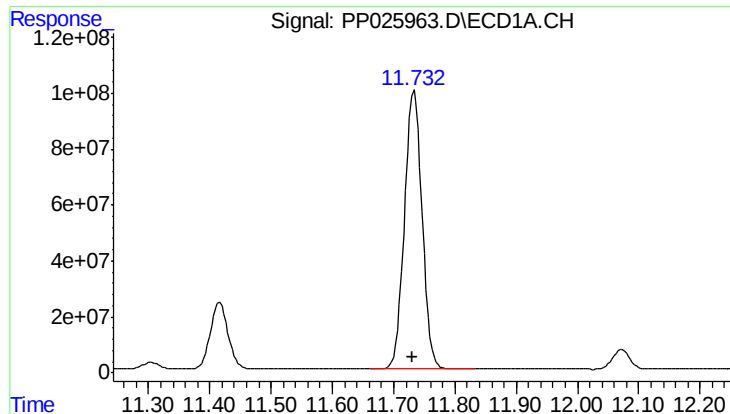
#4 2,4-DCAA

R.T.: 11.416 min
Delta R.T.: 0.001 min
Response: 477533586
Conc: 797.51 ng/ml



#4 2,4-DCAA

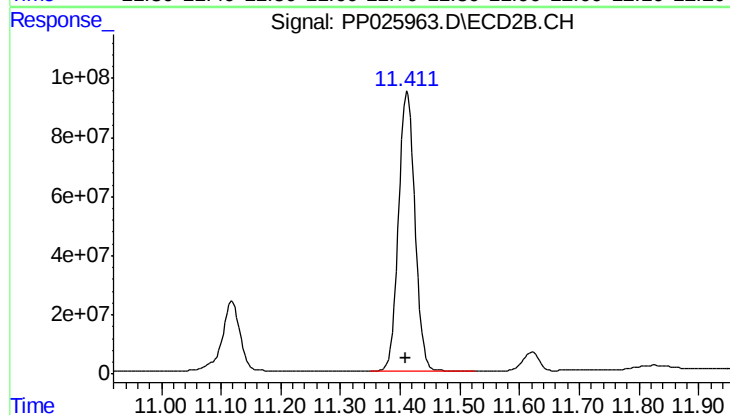
R.T.: 11.119 min
Delta R.T.: 0.002 min
Response: 499214039
Conc: 780.14 ng/ml



#5 DICAMBA

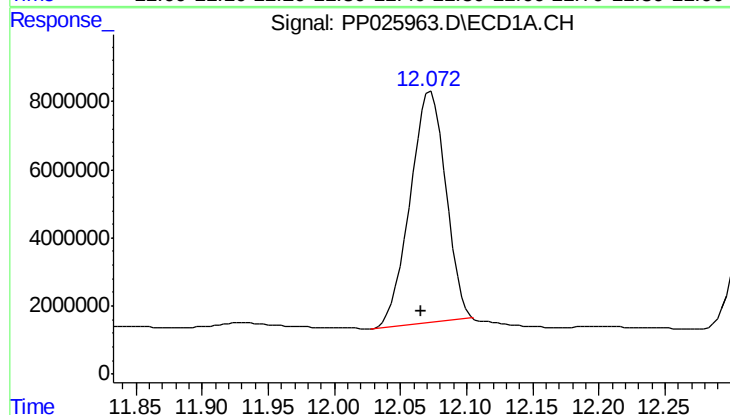
R.T.: 11.734 min
Delta R.T.: 0.002 min
Response: 1985690151
Conc: 743.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



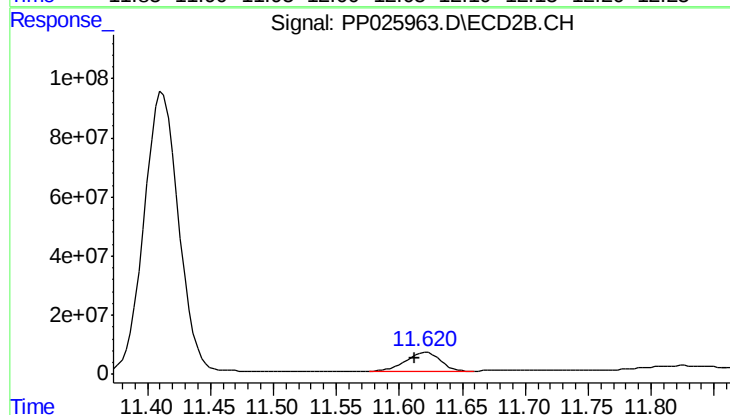
#5 DICAMBA

R.T.: 11.412 min
Delta R.T.: 0.002 min
Response: 1788557781
Conc: 742.08 ng/ml



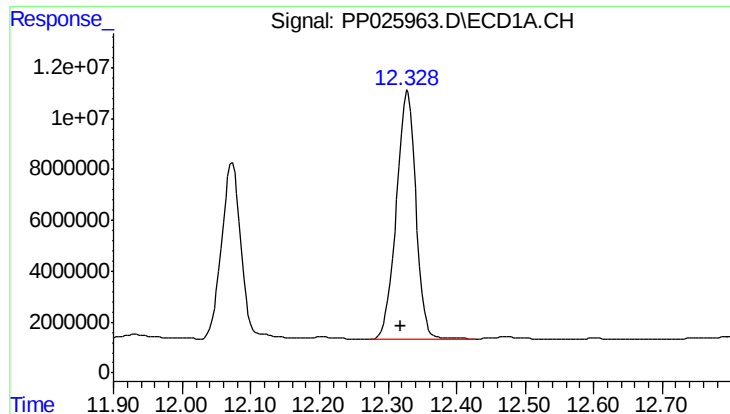
#6 MCP

R.T.: 12.073 min
Delta R.T.: 0.008 min
Response: 126959392
Conc: 79.07 ug/ml



#6 MCP

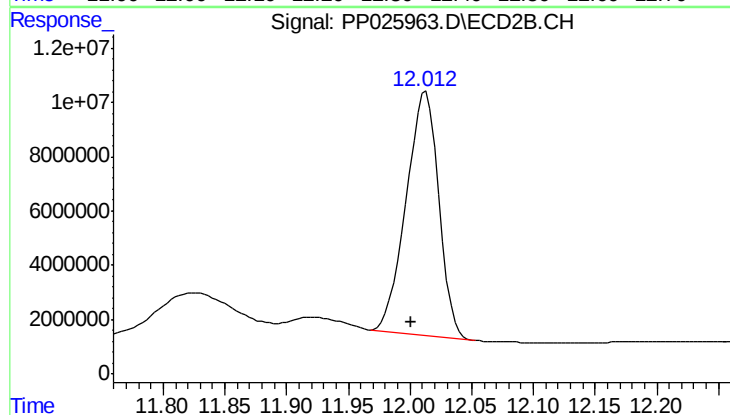
R.T.: 11.622 min
Delta R.T.: 0.010 min
Response: 117580760
Conc: 77.91 ug/ml



#7 MCPA

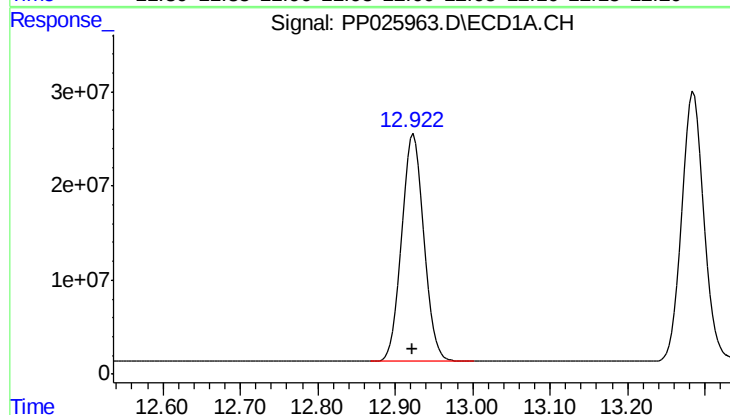
R.T.: 12.329 min
Delta R.T.: 0.010 min
Response: 192914111
Conc: 78.84 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



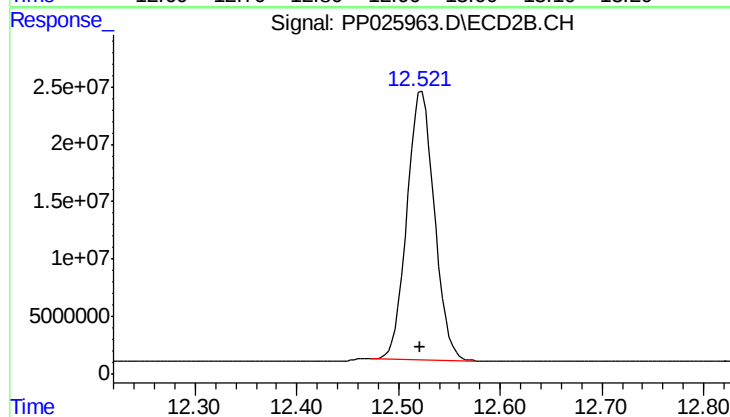
#7 MCPA

R.T.: 12.013 min
Delta R.T.: 0.012 min
Response: 163551676
Conc: 78.71 ug/ml



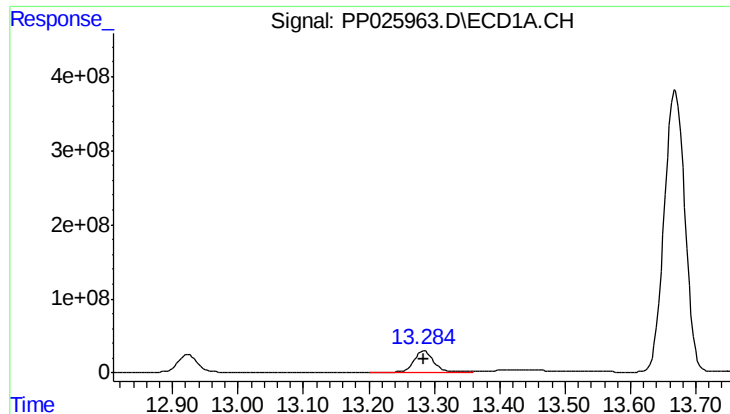
#8 DICHLORPROP

R.T.: 12.924 min
Delta R.T.: 0.002 min
Response: 484865903
Conc: 739.97 ng/ml



#8 DICHLORPROP

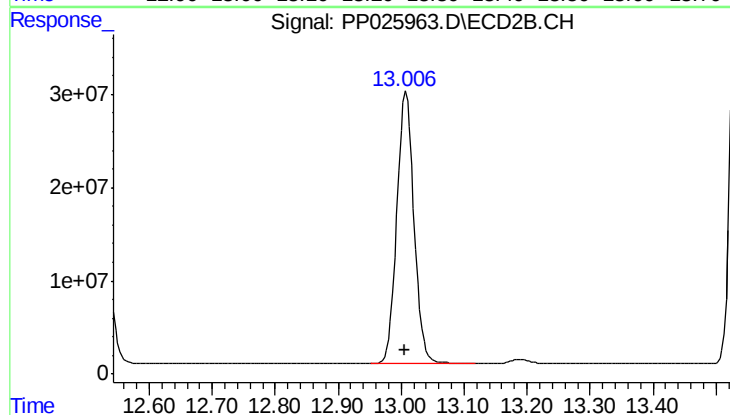
R.T.: 12.523 min
Delta R.T.: 0.002 min
Response: 431506358
Conc: 733.67 ng/ml



#9 2,4-D

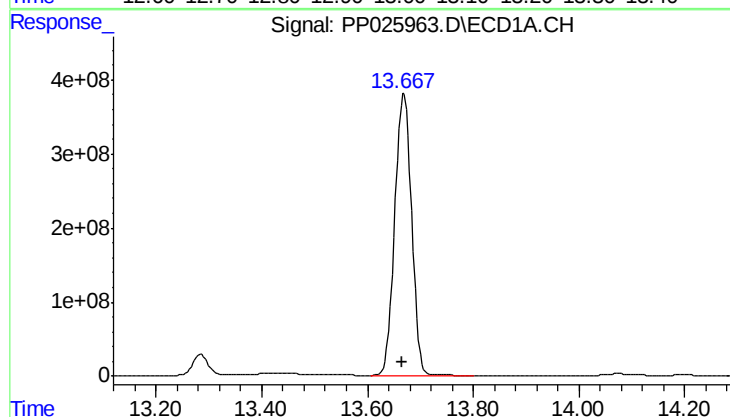
R.T.: 13.285 min
Delta R.T.: 0.000 min
Response: 577038499
Conc: 726.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



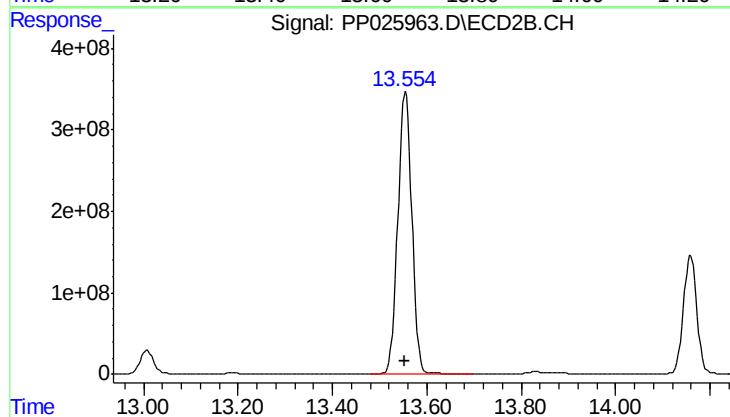
#9 2,4-D

R.T.: 13.008 min
Delta R.T.: 0.002 min
Response: 551627852
Conc: 727.93 ng/ml



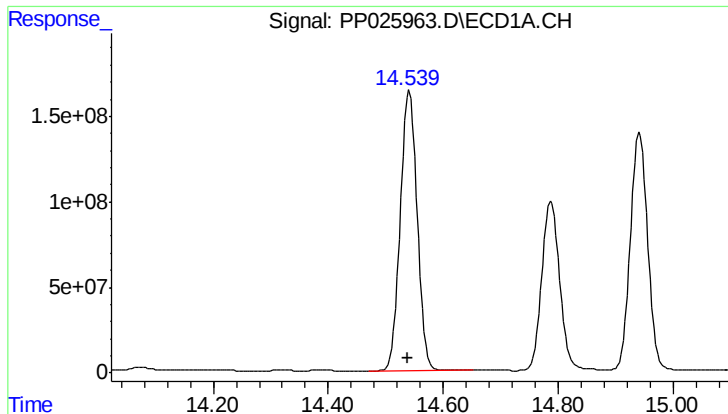
#10 Pentachlorophenol

R.T.: 13.669 min
Delta R.T.: 0.002 min
Response: 8365343900
Conc: 775.58 ng/ml



#10 Pentachlorophenol

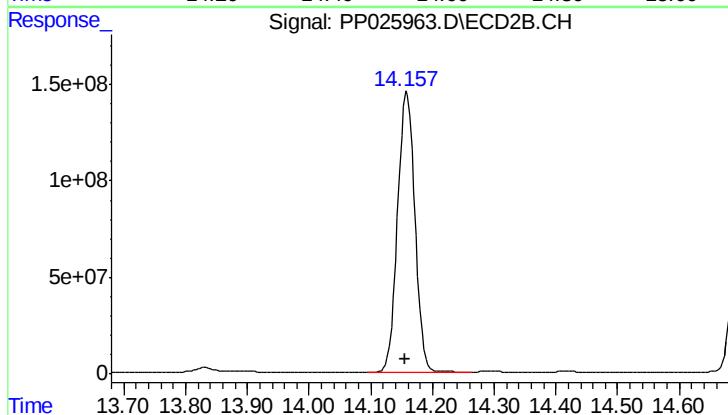
R.T.: 13.555 min
Delta R.T.: 0.003 min
Response: 7100547235
Conc: 768.80 ng/ml



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

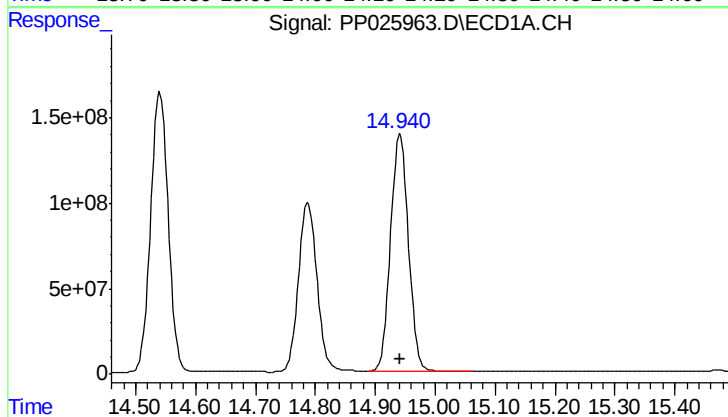
R.T.: 14.541 min
Delta R.T.: 0.002 min
Response: 3335846538
Conc: 746.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



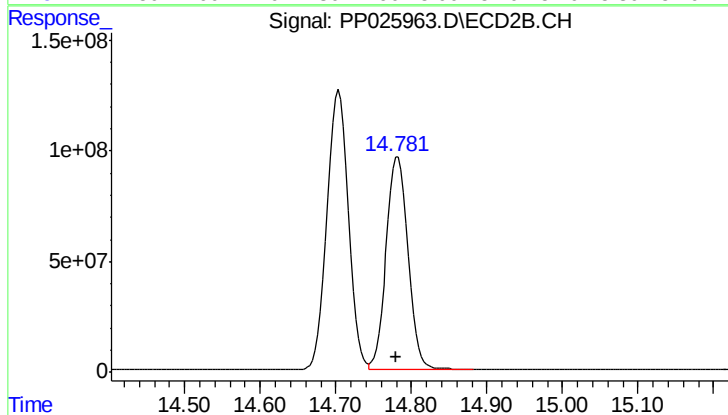
#11 2,4,5-TP (SILVEX)

R.T.: 14.159 min
Delta R.T.: 0.003 min
Response: 2830230239
Conc: 746.57 ng/ml



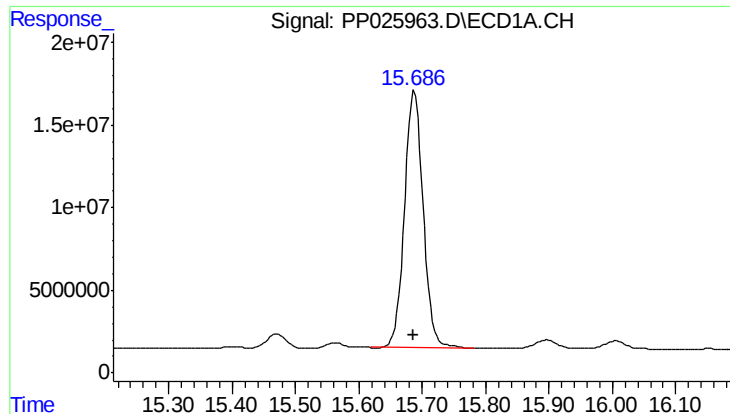
#12 2,4,5-T

R.T.: 14.942 min
Delta R.T.: 0.000 min
Response: 2897135701
Conc: 734.97 ng/ml



#12 2,4,5-T

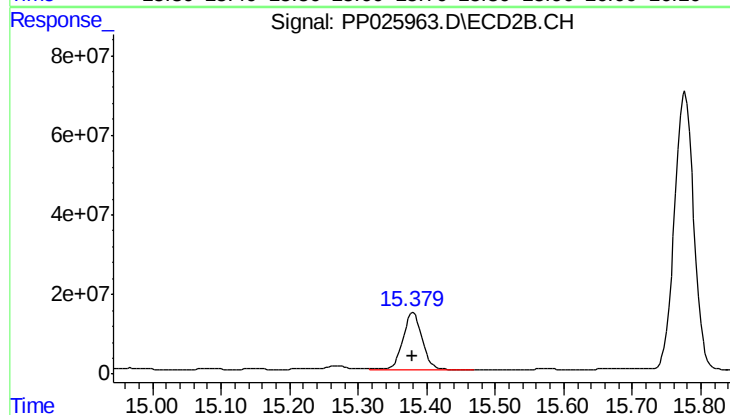
R.T.: 14.783 min
Delta R.T.: 0.002 min
Response: 1956966003
Conc: 692.20 ng/ml



#13 2,4-DB

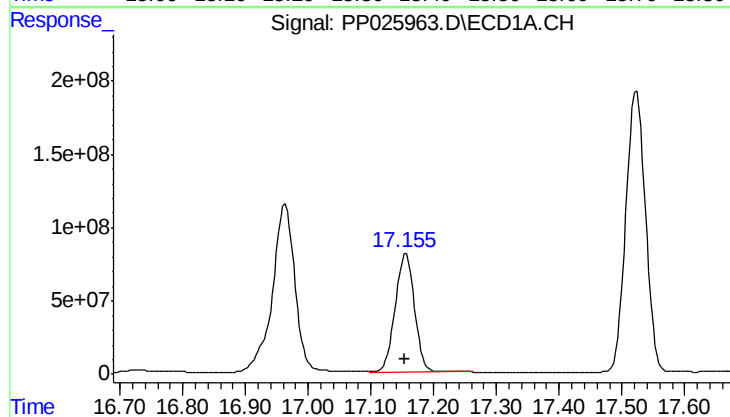
R.T.: 15.688 min
Delta R.T.: 0.000 min
Response: 318984242
Conc: 706.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



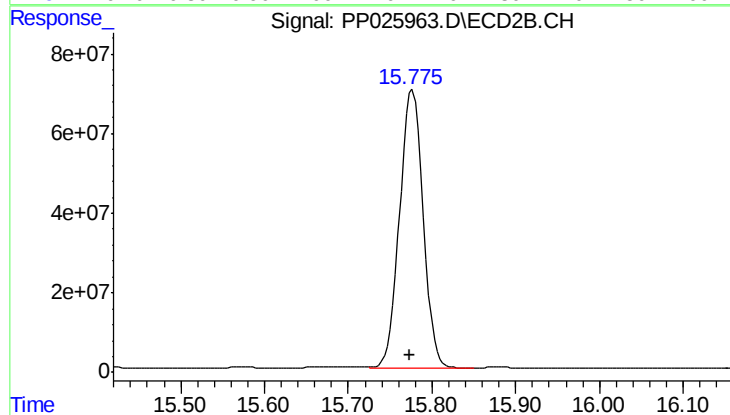
#13 2,4-DB

R.T.: 15.380 min
Delta R.T.: 0.002 min
Response: 274688541
Conc: 695.77 ng/ml



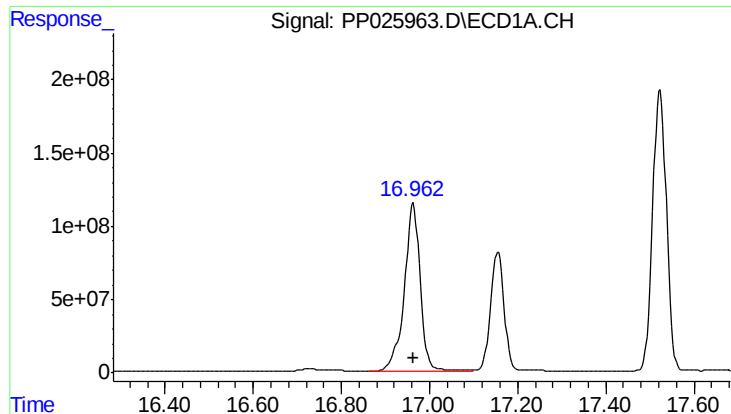
#14 DINOSEB

R.T.: 17.156 min
Delta R.T.: 0.003 min
Response: 1731405293
Conc: 718.65 ng/ml



#14 DINOSEB

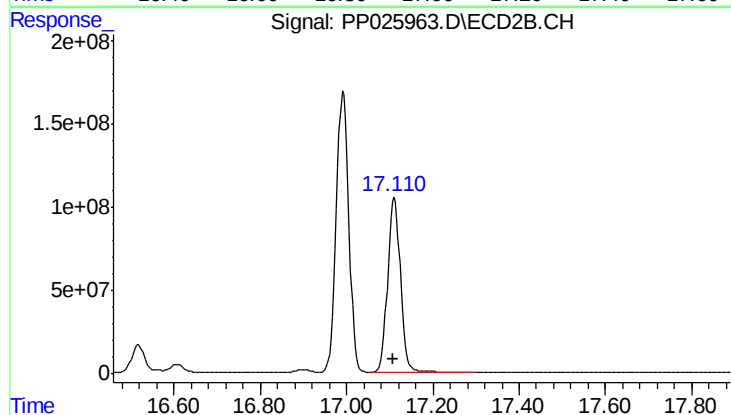
R.T.: 15.777 min
Delta R.T.: 0.003 min
Response: 1363544546
Conc: 714.33 ng/ml



#15 Picloram

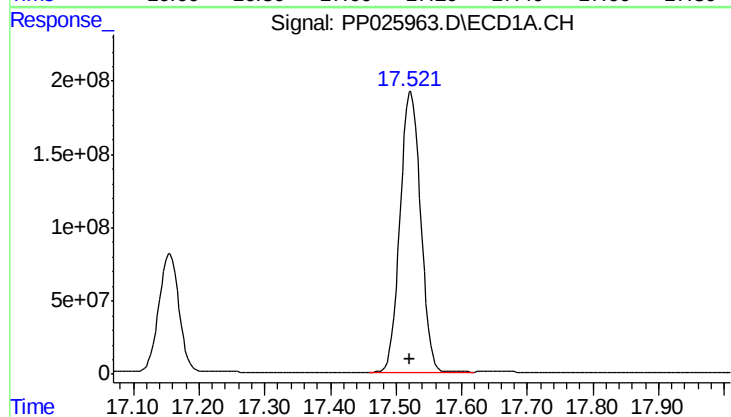
R.T.: 16.963 min
Delta R.T.: 0.000 min
Response: 2863989466
Conc: 589.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



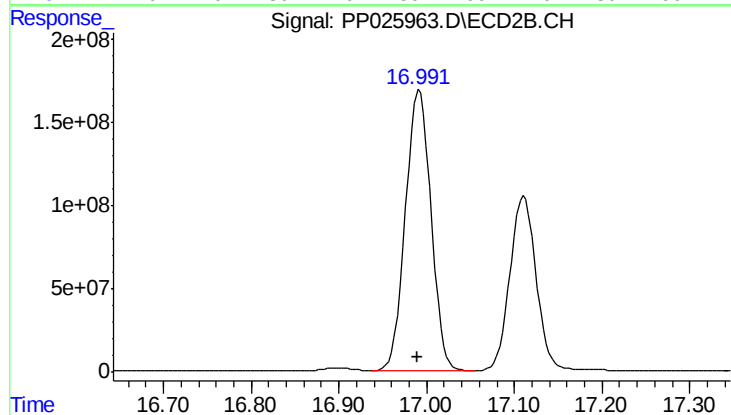
#15 Picloram

R.T.: 17.111 min
Delta R.T.: 0.002 min
Response: 2176727711
Conc: 574.10 ng/ml



#16 DCPA

R.T.: 17.523 min
Delta R.T.: 0.002 min
Response: 4179958631
Conc: 766.80 ng/ml



#16 DCPA

R.T.: 16.992 min
Delta R.T.: 0.003 min
Response: 3405038123
Conc: 764.12 ng/ml