

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101419\
 Data File : PP030460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Oct 2019 10:06
 Operator : DD\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: Oct 14 11:07:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100919.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 10 09:35:34 2019
 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	11.041	11.193	272.1E6	167.7E6	752.522	763.015
Target Compounds							
1) T	Dalapon	2.634	2.449	363.4E6	191.2E6	660.108	658.599
2) T	3,5-DICHL...	9.460	9.319	420.8E6	208.4E6	698.764	716.326
3) T	4-Nitroph...	10.610	10.349	299.1E6	88008125	724.336	781.466
5) T	DICAMBA	11.348	11.486	1045.2E6	610.1E6	706.732	712.765
6) T	MCPD	11.693	11.693	58953513	31220650	64.695	73.337
7) T	MCPA	11.944	12.079	77396334	48897826	61.342	66.683
8) T	DICHLORPROP	12.540	12.602	248.2E6	144.9E6	693.671	697.159
9) T	2,4-D	12.897	13.087	260.5E6	156.2E6	654.887	672.693
10) T	Pentachlo...	13.253	13.641	4106.5E6	2406.5E6	720.782	720.071
11) T	2,4,5-TP ...	14.141	14.244	1405.2E6	874.3E6	703.378	711.249
12) T	2,4,5-T	14.537	14.787	1197.6E6	689.2E6	616.998	656.304
13) T	2,4-DB	15.281	15.468	180.3E6	105.5E6	708.154	741.787
14) T	DINOSEB	16.738	15.873	773.0E6	474.0E6	699.858	743.294
15) T	Picloram	16.518	17.189	989.6E6	556.5E6	432.444	396.798
16) T	DCPA	17.092	17.085	1749.2E6	1092.2E6	665.122	682.591

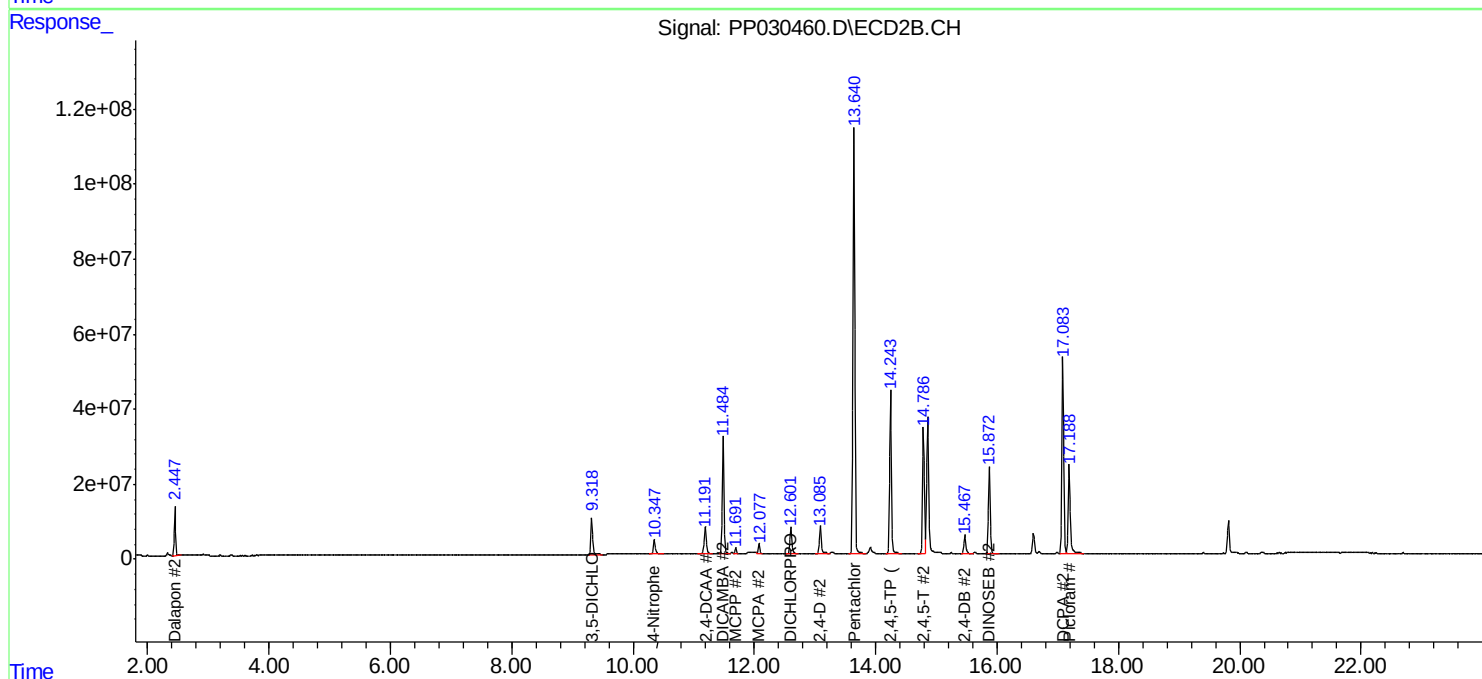
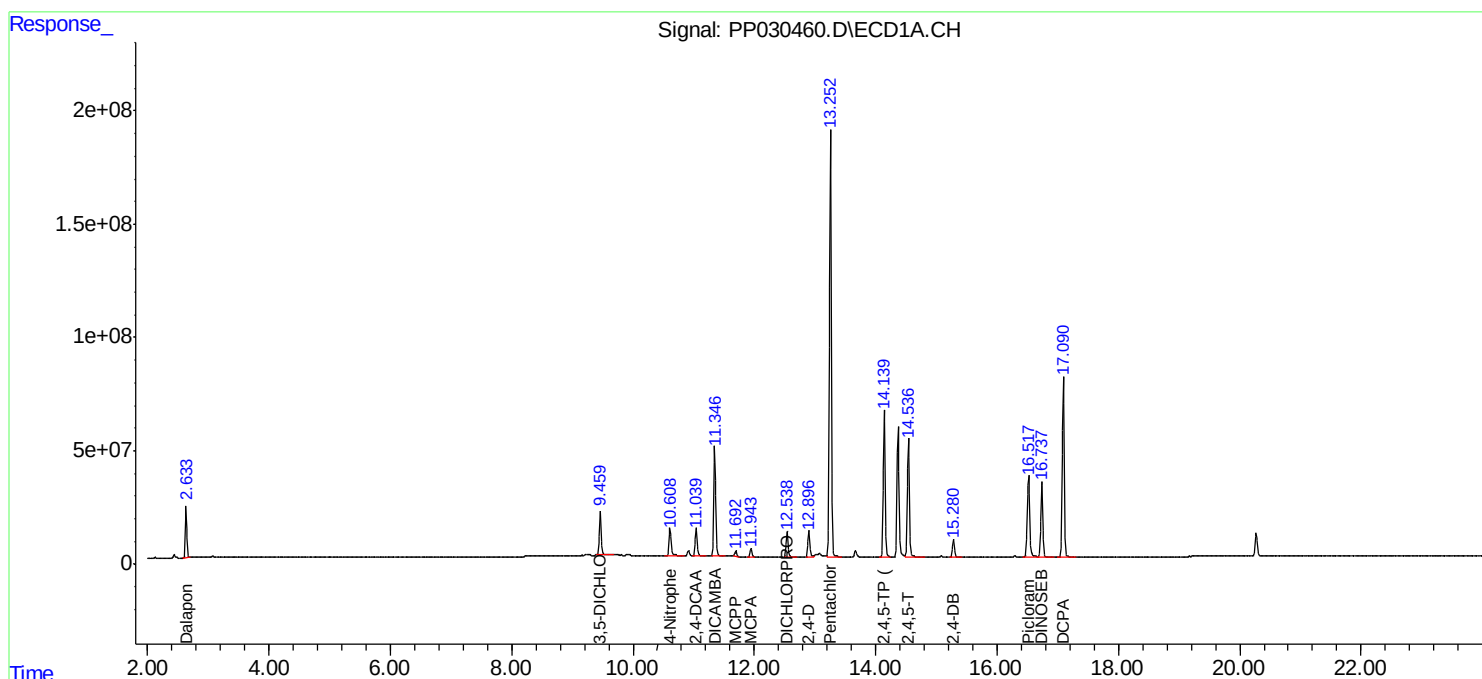
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

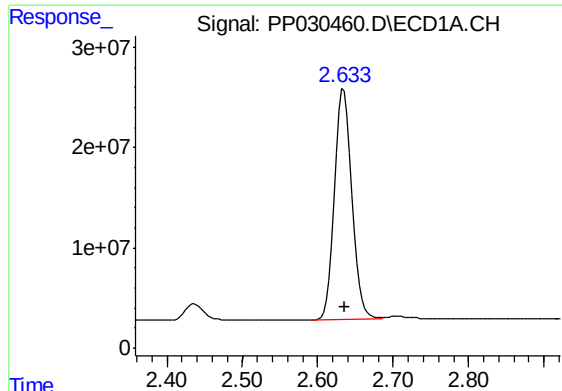
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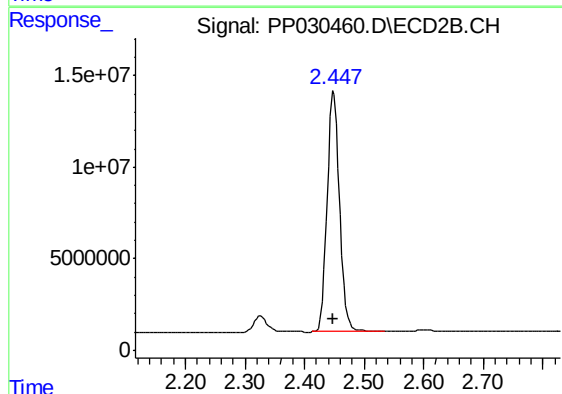




#1 Dalapon

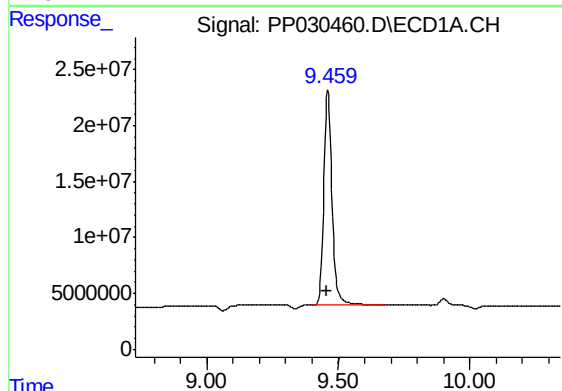
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 363444506
Conc: 660.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



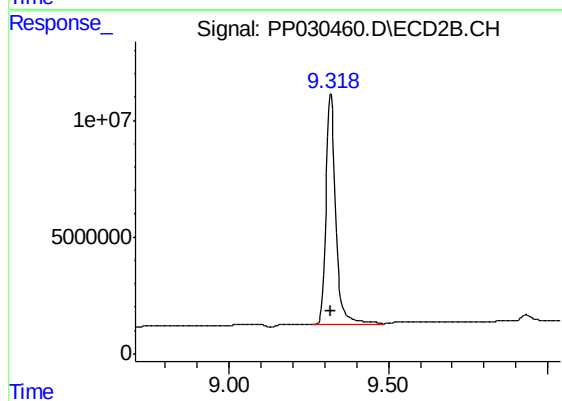
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: 0.000 min
Response: 191169009
Conc: 658.60 ng/ml



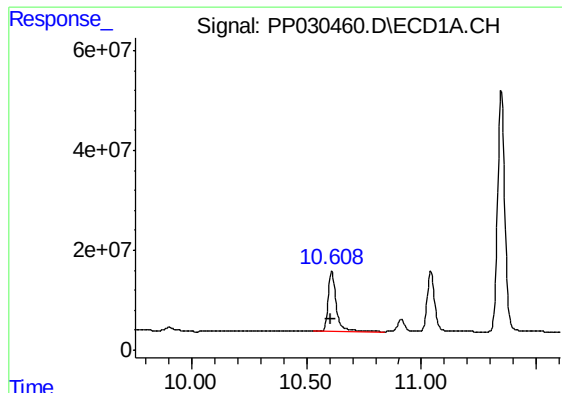
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 420847738
Conc: 698.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

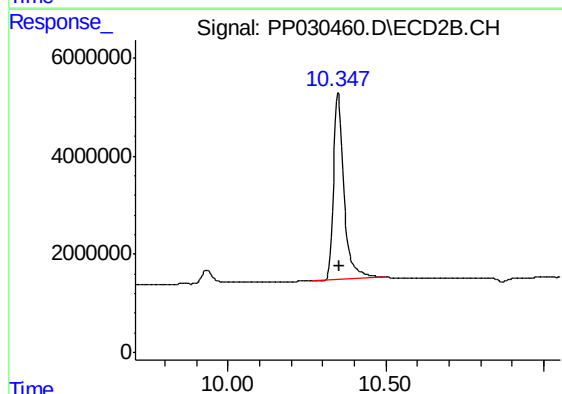
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 208419463
Conc: 716.33 ng/ml



#3 4-Nitrophenol

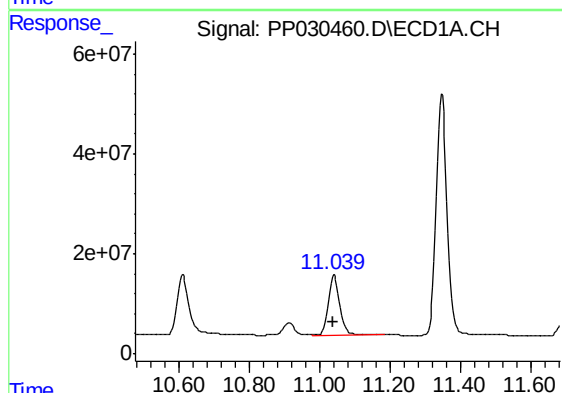
R.T.: 10.610 min
Delta R.T.: 0.003 min
Response: 299091591
Conc: 724.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



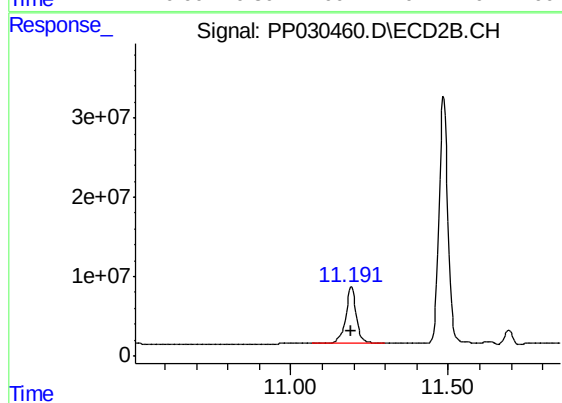
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: -0.003 min
Response: 88008125
Conc: 781.47 ng/ml



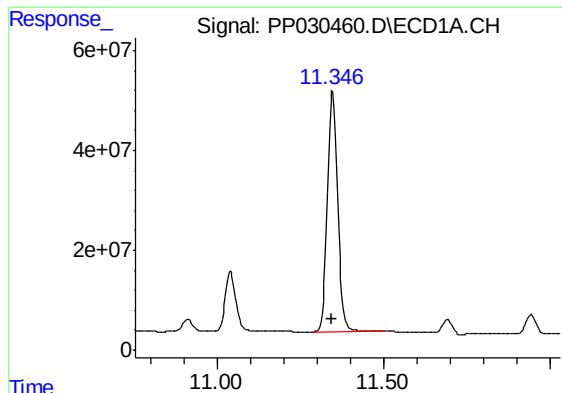
#4 2,4-DCAA

R.T.: 11.041 min
Delta R.T.: 0.003 min
Response: 272087614
Conc: 752.52 ng/ml



#4 2,4-DCAA

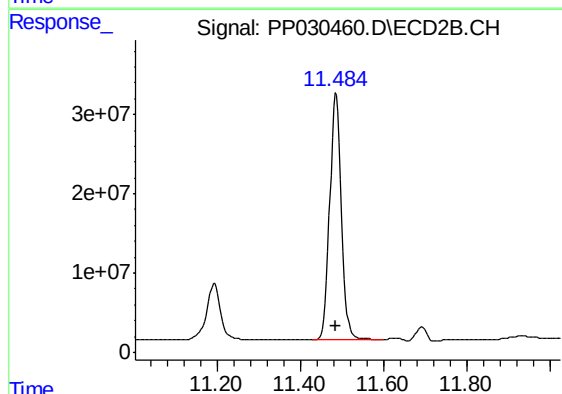
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 167678097
Conc: 763.01 ng/ml



#5 DICAMBA

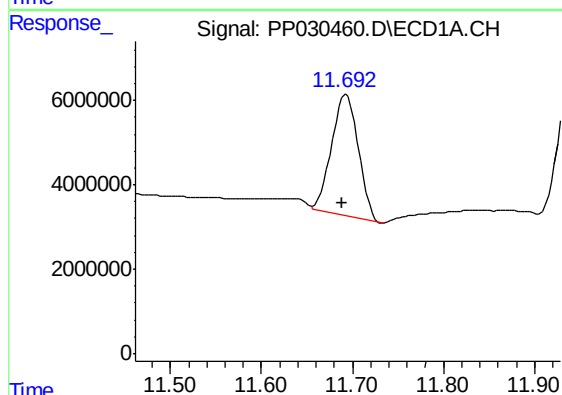
R.T.: 11.348 min
Delta R.T.: 0.003 min
Response: 1045170503
Conc: 706.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



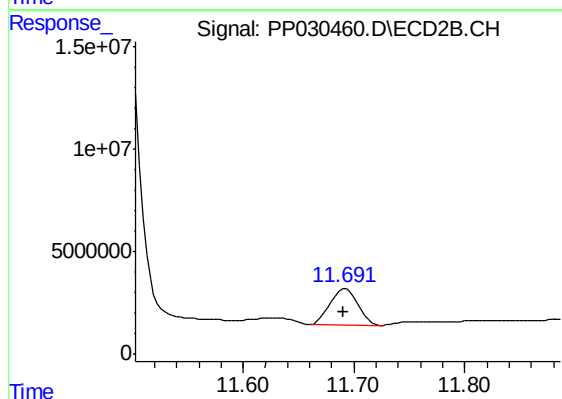
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: 0.001 min
Response: 610133917
Conc: 712.77 ng/ml



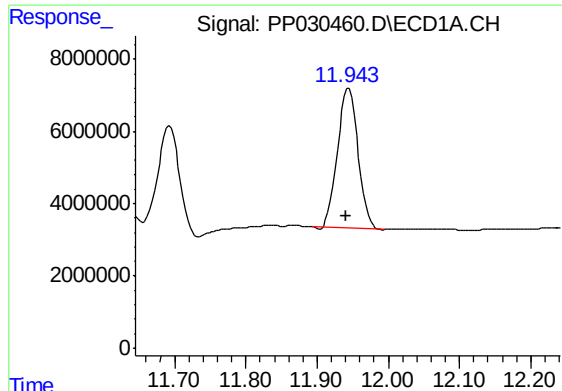
#6 MCPP

R.T.: 11.693 min
Delta R.T.: 0.004 min
Response: 58953513
Conc: 64.70 ug/ml



#6 MCPP

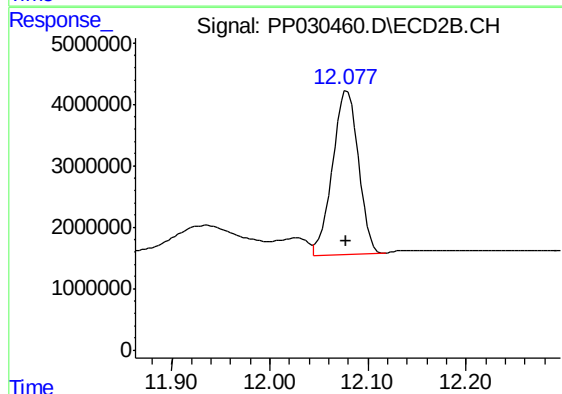
R.T.: 11.693 min
Delta R.T.: 0.002 min
Response: 31220650
Conc: 73.34 ug/ml



#7 MCPA

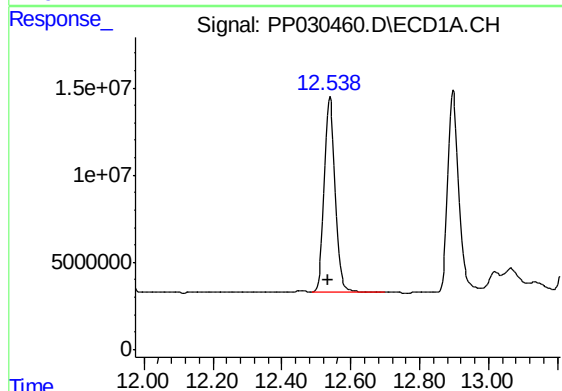
R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 77396334
Conc: 61.34 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



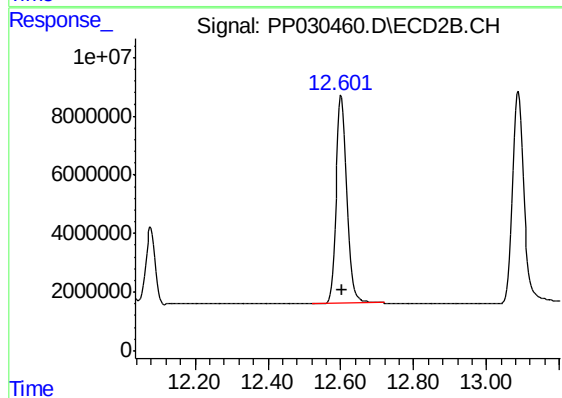
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.002 min
Response: 48897826
Conc: 66.68 ug/ml



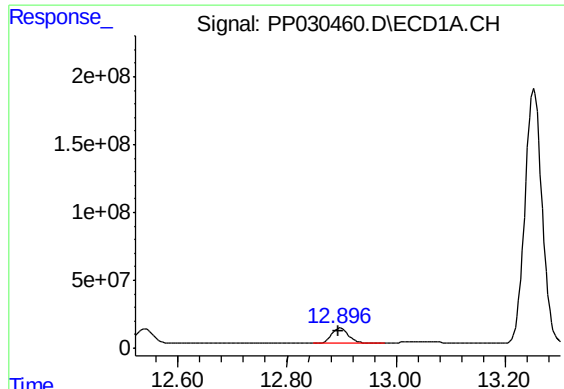
#8 DICHLORPROP

R.T.: 12.540 min
Delta R.T.: 0.004 min
Response: 248197767
Conc: 693.67 ng/ml



#8 DICHLORPROP

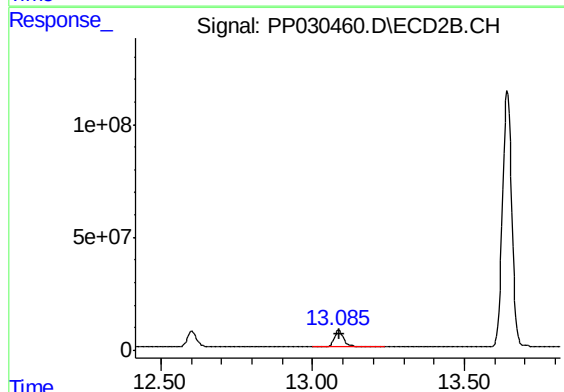
R.T.: 12.602 min
Delta R.T.: 0.000 min
Response: 144914585
Conc: 697.16 ng/ml



#9 2,4-D

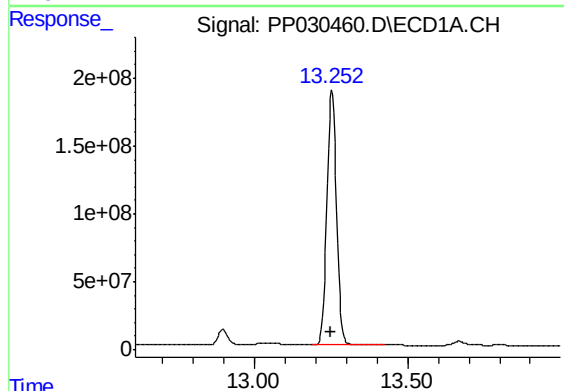
R.T.: 12.897 min
Delta R.T.: 0.003 min
Response: 260526323
Conc: 654.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



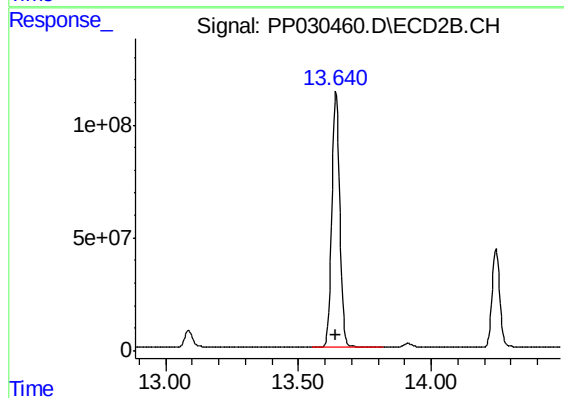
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: -0.002 min
Response: 156222924
Conc: 672.69 ng/ml



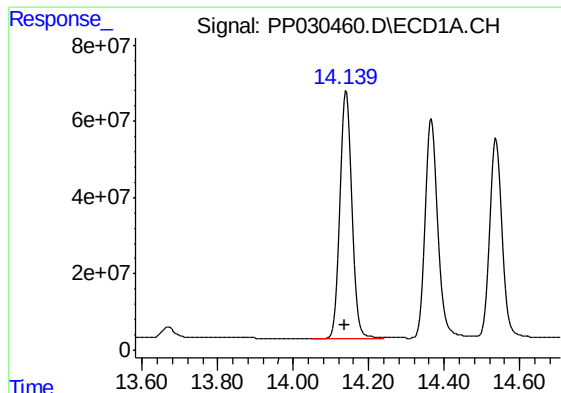
#10 Pentachlorophenol

R.T.: 13.253 min
Delta R.T.: 0.005 min
Response: 4106542449
Conc: 720.78 ng/ml



#10 Pentachlorophenol

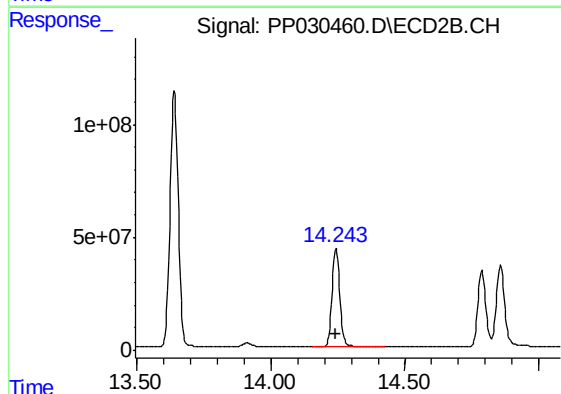
R.T.: 13.641 min
Delta R.T.: 0.002 min
Response: 2406480407
Conc: 720.07 ng/ml



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

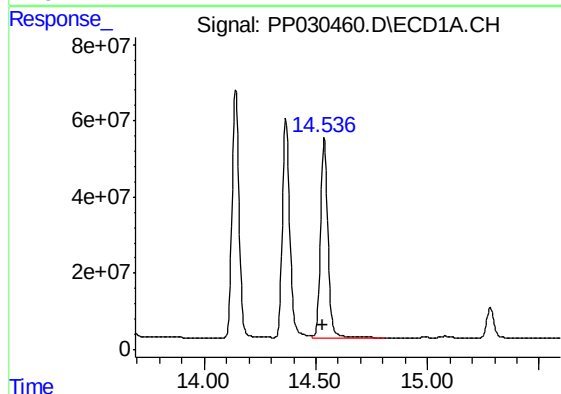
R.T.: 14.141 min
Delta R.T.: 0.004 min
Response: 1405205309
Conc: 703.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



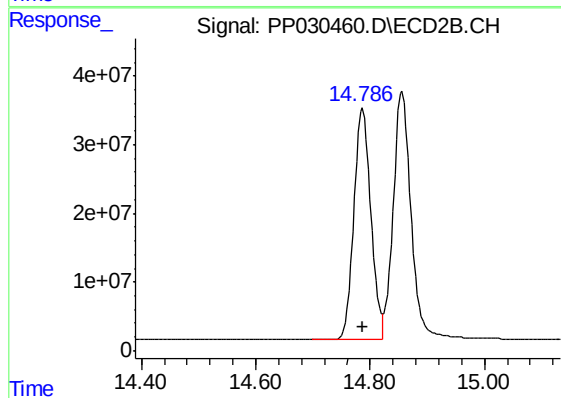
#11 2,4,5-TP (SILVEX)

R.T.: 14.244 min
Delta R.T.: 0.000 min
Response: 874338328
Conc: 711.25 ng/ml



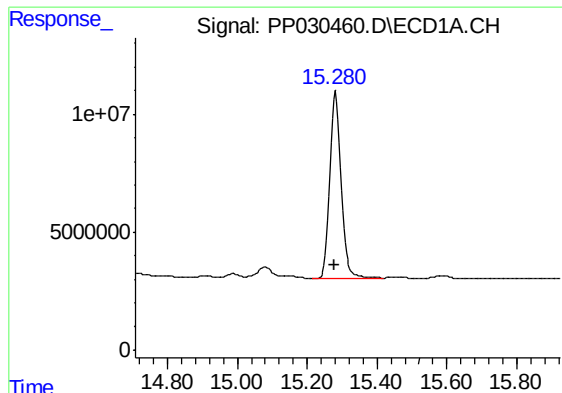
#12 2,4,5-T

R.T.: 14.537 min
Delta R.T.: 0.004 min
Response: 1197639393
Conc: 617.00 ng/ml



#12 2,4,5-T

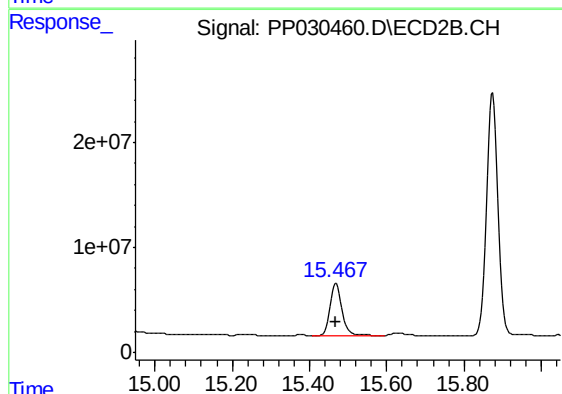
R.T.: 14.787 min
Delta R.T.: 0.000 min
Response: 689156019
Conc: 656.30 ng/ml



#13 2,4-DB

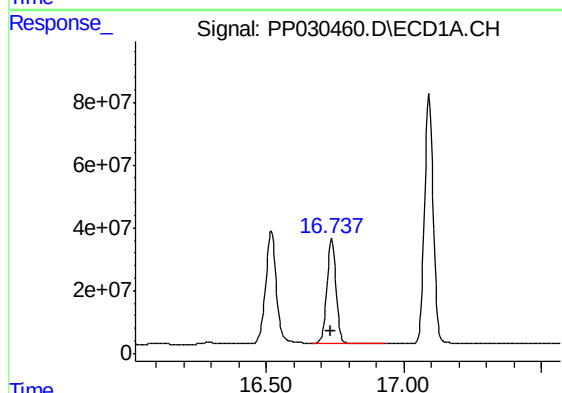
R.T.: 15.281 min
Delta R.T.: 0.004 min
Response: 180265301
Conc: 708.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



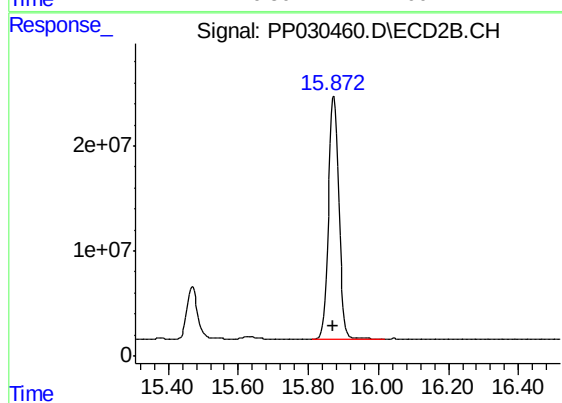
#13 2,4-DB

R.T.: 15.468 min
Delta R.T.: 0.000 min
Response: 105463155
Conc: 741.79 ng/ml



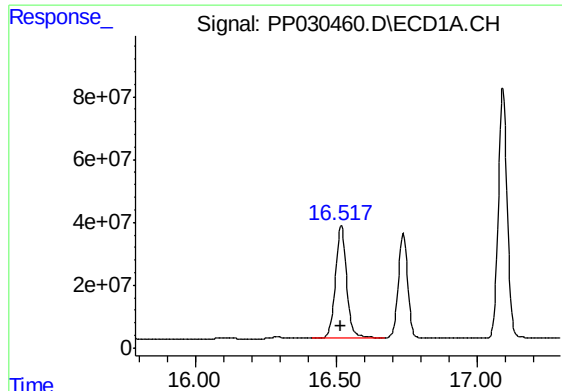
#14 DINOSEB

R.T.: 16.738 min
Delta R.T.: 0.006 min
Response: 772990283
Conc: 699.86 ng/ml



#14 DINOSEB

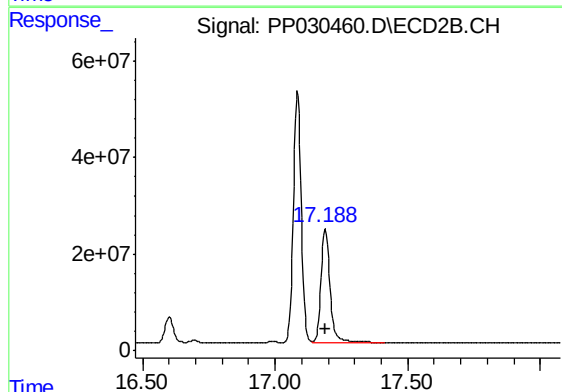
R.T.: 15.873 min
Delta R.T.: 0.001 min
Response: 473954727
Conc: 743.29 ng/ml



#15 Picloram

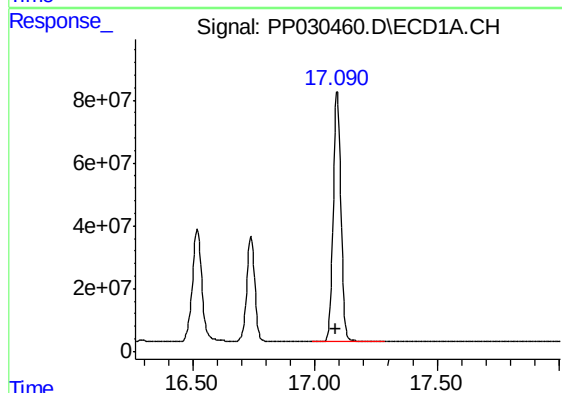
R.T.: 16.518 min
Delta R.T.: 0.003 min
Response: 989644998
Conc: 432.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



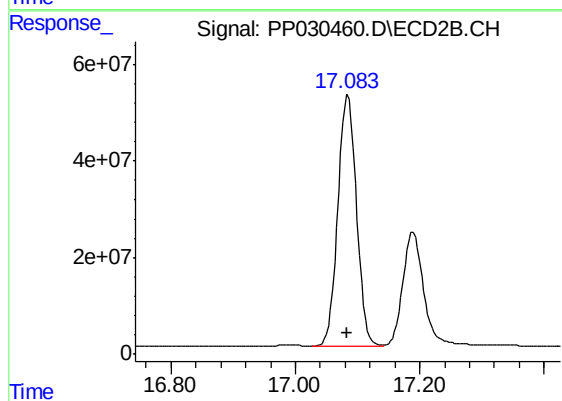
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 556467539
Conc: 396.80 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: 0.005 min
Response: 1749227565
Conc: 665.12 ng/ml



#16 DCPA

R.T.: 17.085 min
Delta R.T.: 0.002 min
Response: 1092192112
Conc: 682.59 ng/ml