

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101619\
 Data File : PP030515.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 16:48
 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 17 01:12:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101619.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 16 15:53:39 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	11.037	11.194	211.1E6	142.4E6	726.386	798.599
Target Compounds							
1) T	Dalapon	2.634	2.449	293.1E6	176.8E6	650.998	709.990
2) T	3,5-DICHL...	9.456	9.319	315.6E6	170.1E6	671.655	742.364
3) T	4-Nitroph...	10.605	10.349	221.2E6	69662067	681.991	755.335
5) T	DICAMBA	11.344	11.486	795.5E6	505.9E6	681.175	757.906
6) T	MCPD	11.690	11.692	47752737	26084425	68.435	80.157
7) T	MCPA	11.941	12.079	68415568	42634144	68.147	76.054
8) T	DICHLORPROP	12.536	12.603	203.1E6	125.6E6	675.018	754.721
9) T	2,4-D	12.893	13.086	234.8E6	148.4E6	678.741	765.984
10) T	Pentachlo...	13.250	13.642	3336.4E6	2109.9E6	697.232	774.301
11) T	2,4,5-TP ...	14.139	14.245	1167.6E6	768.5E6	690.738	772.572
12) T	2,4,5-T	14.534	14.787	1167.2E6	727.2E6	690.638	776.661
13) T	2,4-DB	15.278	15.469	157.4E6	93829096	681.393	757.709
14) T	DINOSEB	16.736	15.874	586.2E6	353.3E6	698.684	790.419
15) T	Picloram	16.516	17.189	1546.8E6	1146.2E6	699.985	713.901
16) T	DCPA	17.089	17.086	1600.7E6	1074.6E6	690.380	771.986

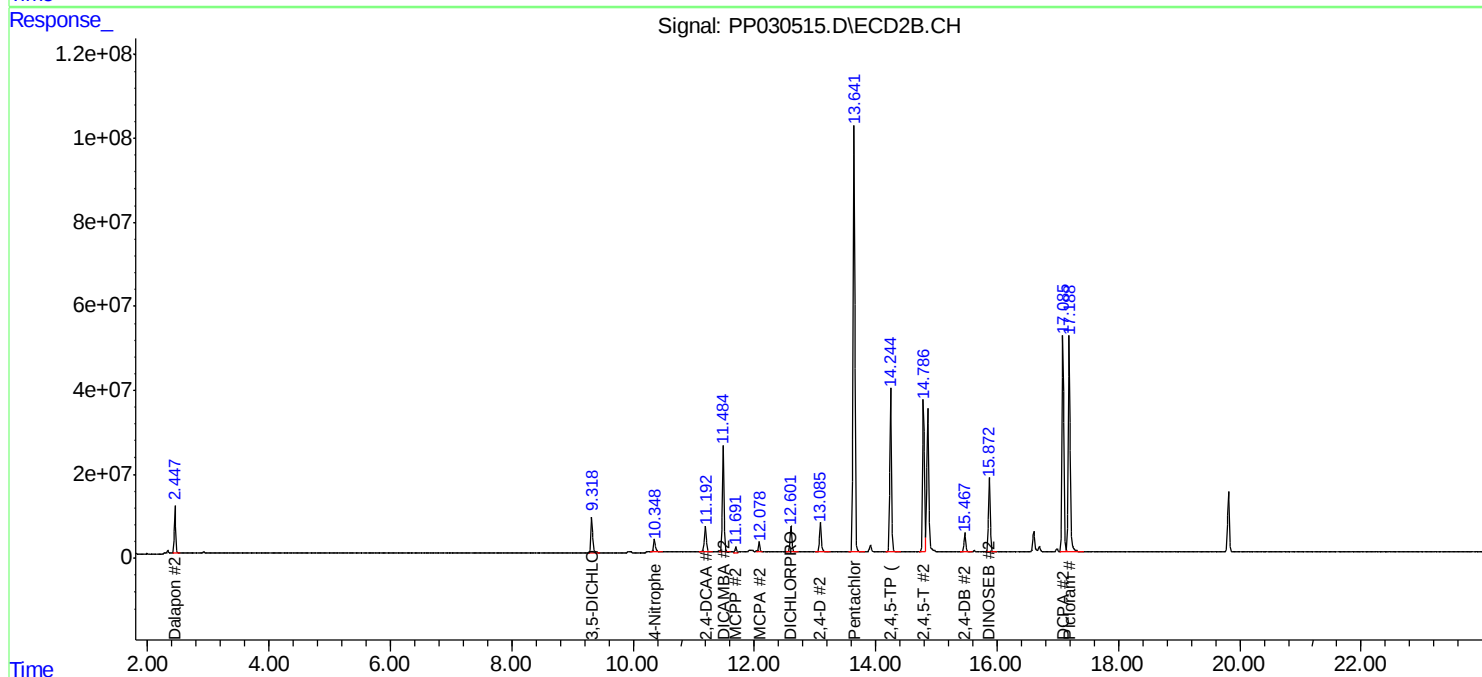
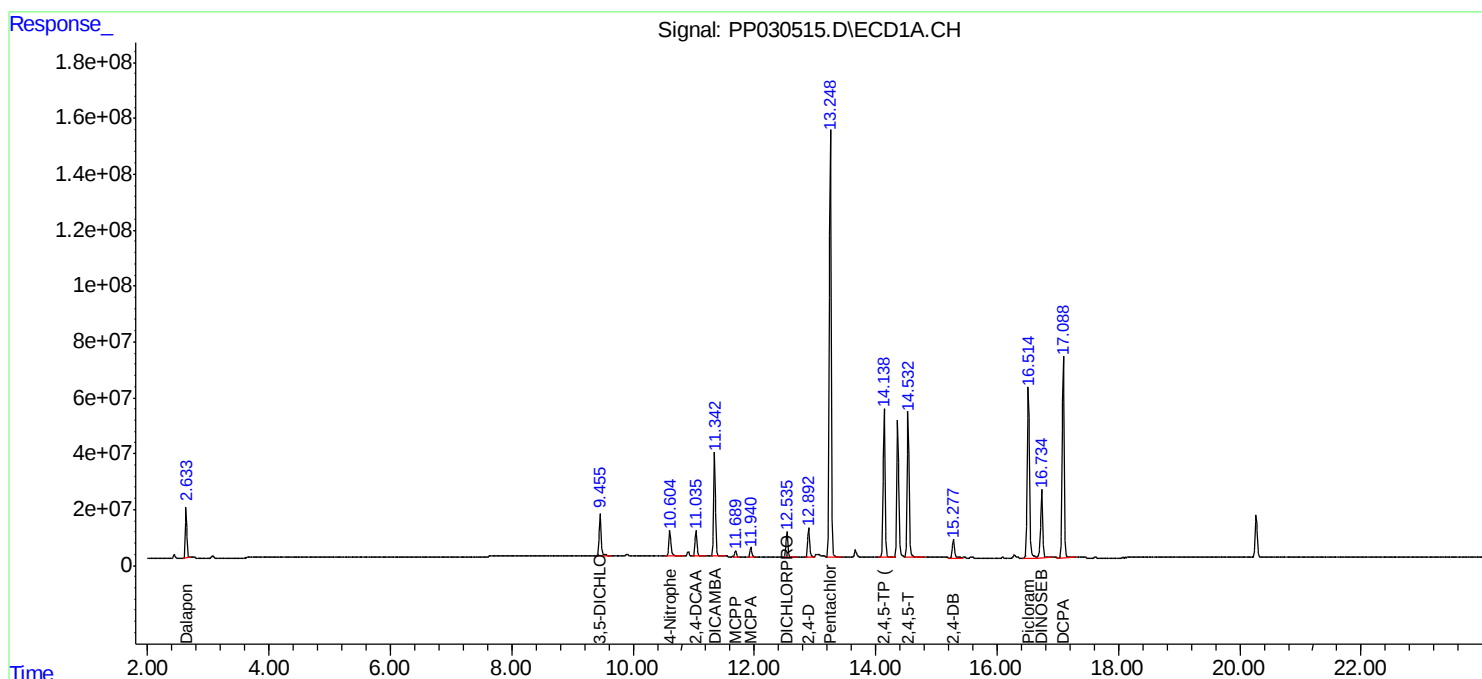
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

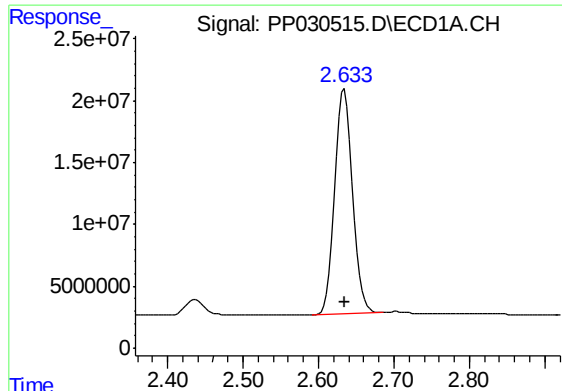
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Client Sampled :
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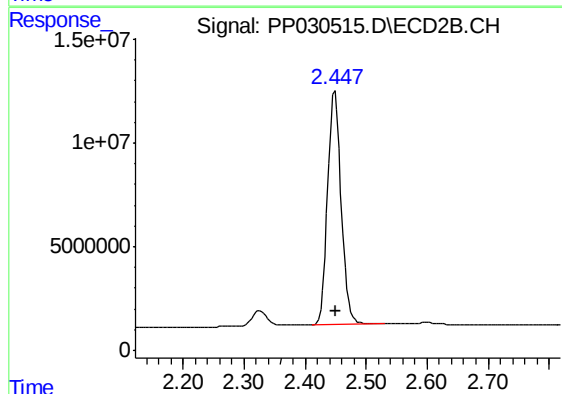




#1 Dalapon

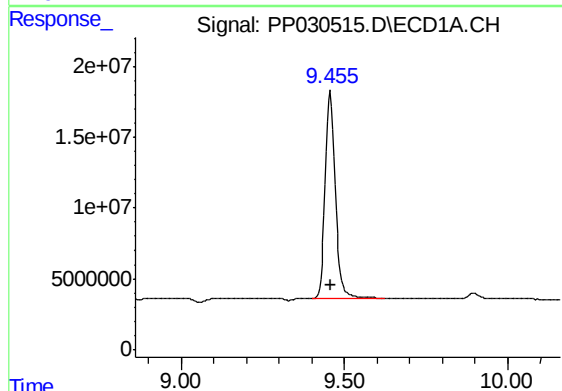
R.T.: 2.634 min
Delta R.T.: 0.000 min
Response: 293121746
Conc: 651.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



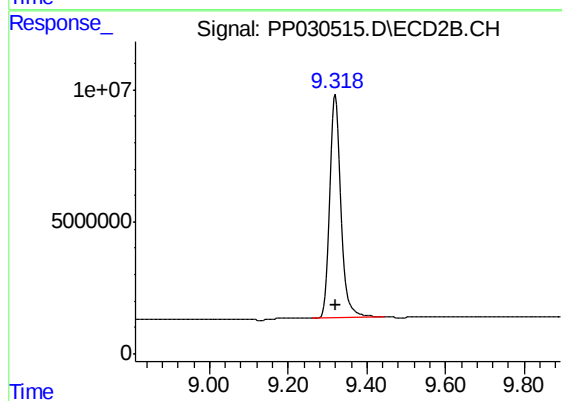
#1 Dalapon

R.T.: 2.449 min
Delta R.T.: 0.000 min
Response: 176805989
Conc: 709.99 ng/ml



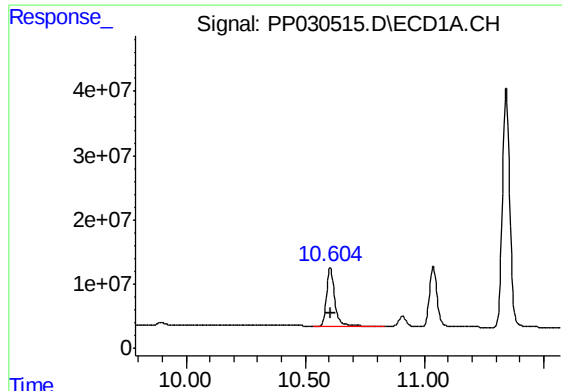
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 315586007
Conc: 671.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

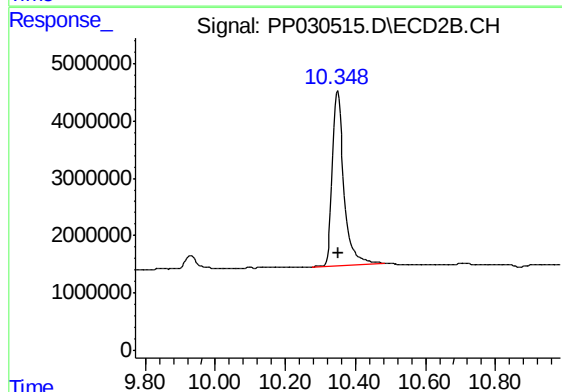
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 170084577
Conc: 742.36 ng/ml



#3 4-Nitrophenol

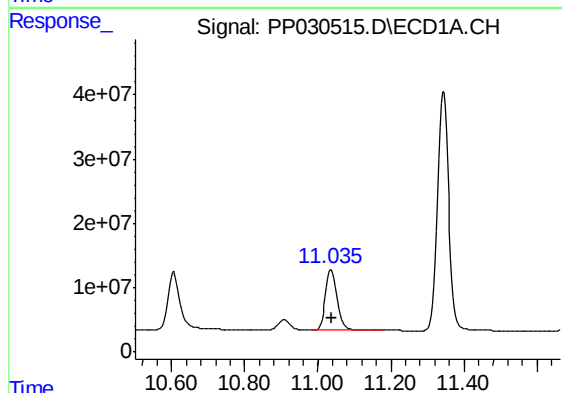
R.T.: 10.605 min
Delta R.T.: 0.000 min
Response: 221196937
Conc: 681.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



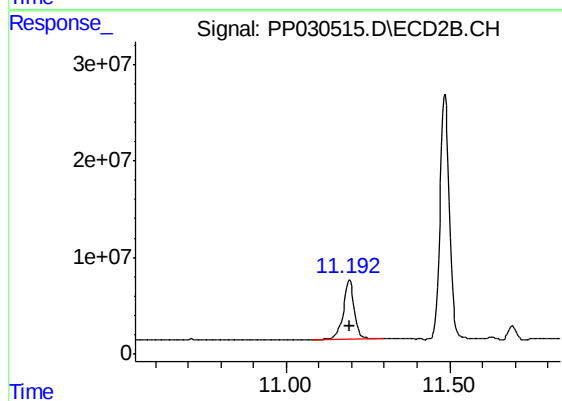
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 69662067
Conc: 755.33 ng/ml



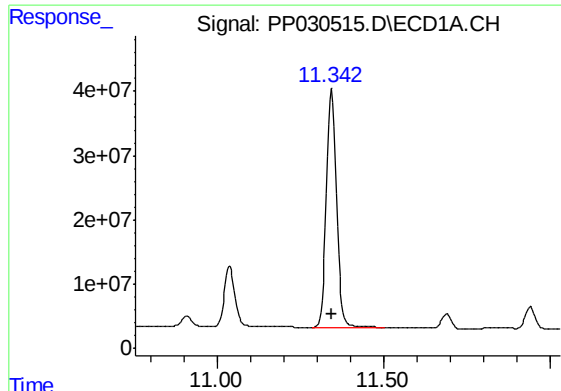
#4 2,4-DCAA

R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 211071068
Conc: 726.39 ng/ml



#4 2,4-DCAA

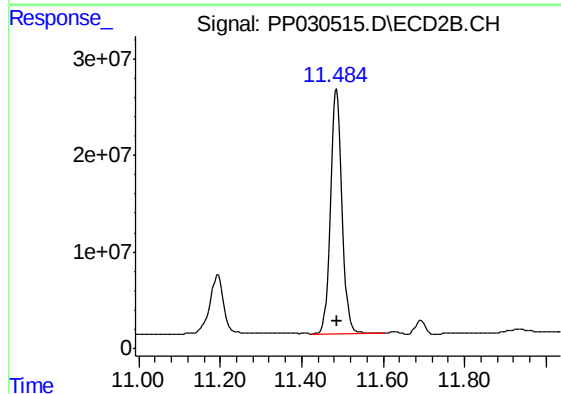
R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 142445099
Conc: 798.60 ng/ml



#5 DICAMBA

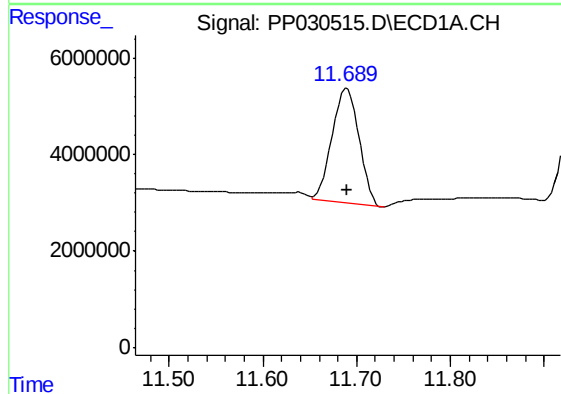
R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 795526317
Conc: 681.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



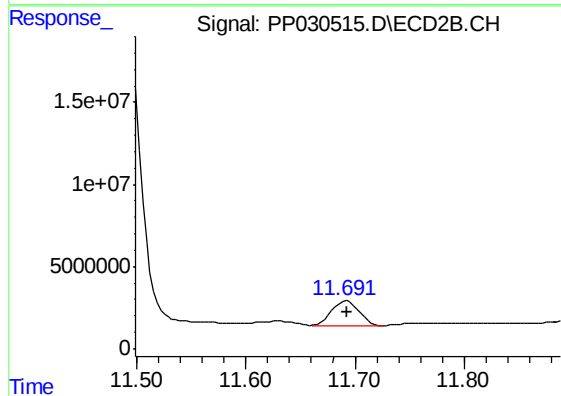
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.001 min
Response: 505909852
Conc: 757.91 ng/ml



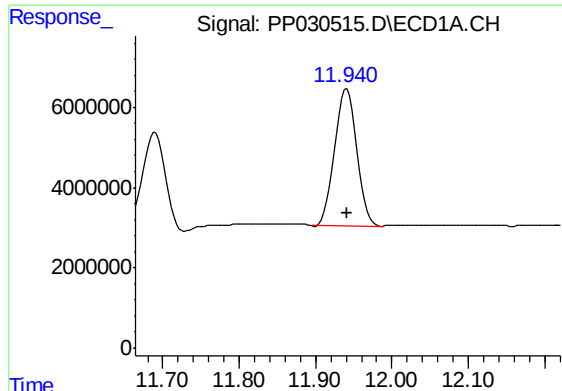
#6 MCPP

R.T.: 11.690 min
Delta R.T.: 0.000 min
Response: 47752737
Conc: 68.44 ug/ml



#6 MCPP

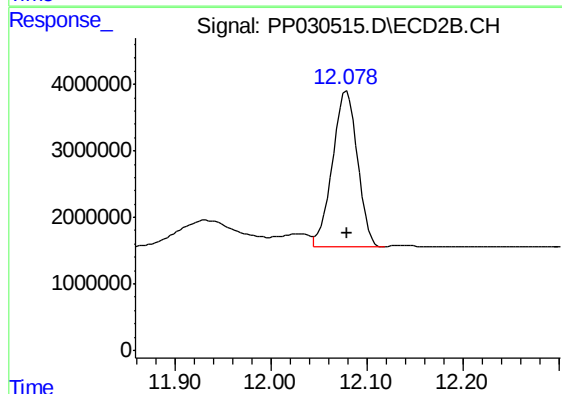
R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 26084425
Conc: 80.16 ug/ml



#7 MCPA

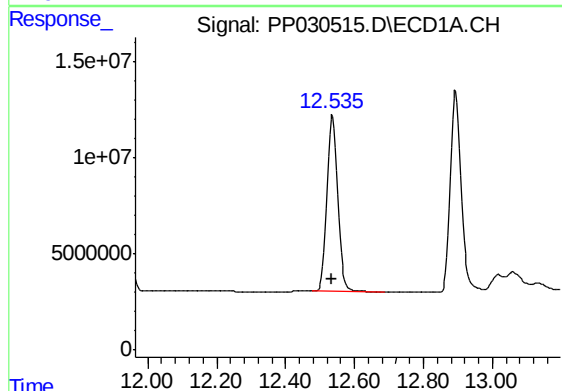
R.T.: 11.941 min
Delta R.T.: 0.000 min
Response: 68415568
Conc: 68.15 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



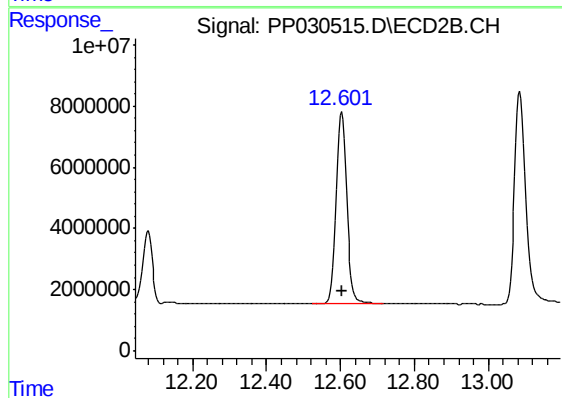
#7 MCPA

R.T.: 12.079 min
Delta R.T.: 0.000 min
Response: 42634144
Conc: 76.05 ug/ml



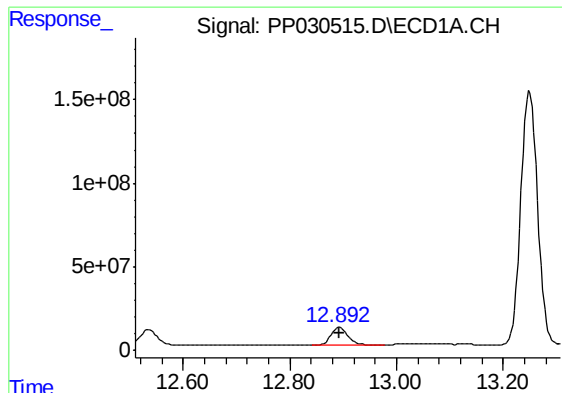
#8 DICHLORPROP

R.T.: 12.536 min
Delta R.T.: 0.000 min
Response: 203099049
Conc: 675.02 ng/ml



#8 DICHLORPROP

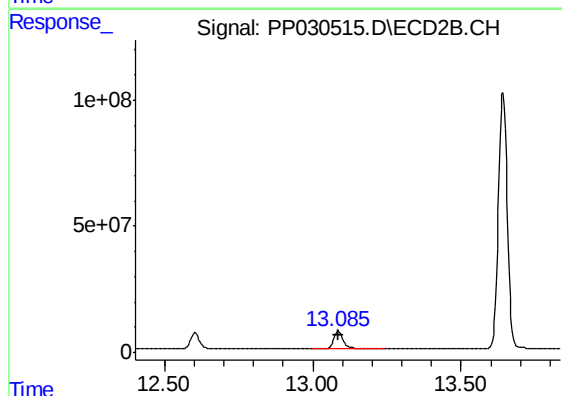
R.T.: 12.603 min
Delta R.T.: -0.001 min
Response: 125578042
Conc: 754.72 ng/ml



#9 2,4-D

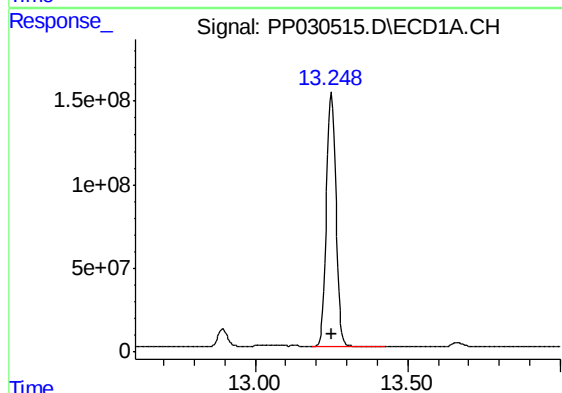
R.T.: 12.893 min
Delta R.T.: 0.000 min
Response: 234766993
Conc: 678.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



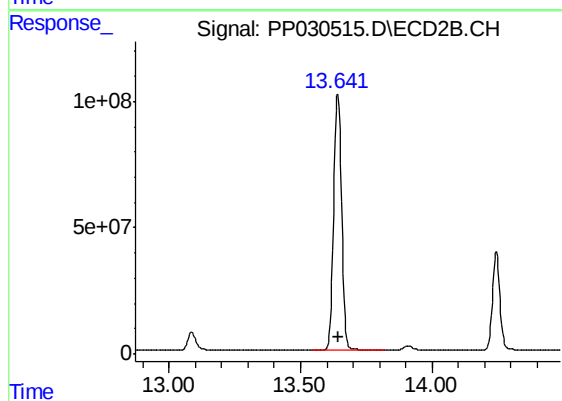
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: -0.002 min
Response: 148366093
Conc: 765.98 ng/ml



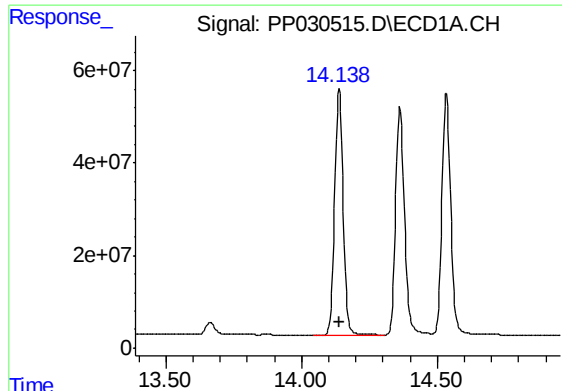
#10 Pentachlorophenol

R.T.: 13.250 min
Delta R.T.: 0.000 min
Response: 3336431495
Conc: 697.23 ng/ml



#10 Pentachlorophenol

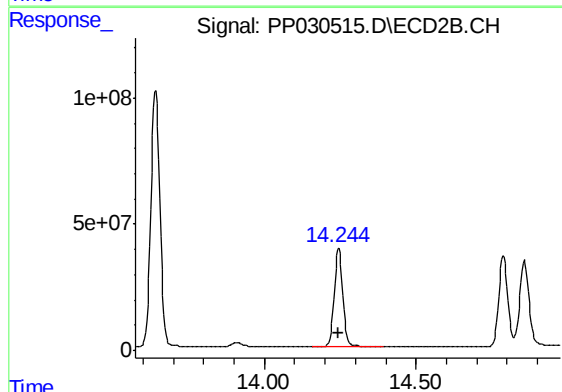
R.T.: 13.642 min
Delta R.T.: -0.001 min
Response: 2109917390
Conc: 774.30 ng/ml



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

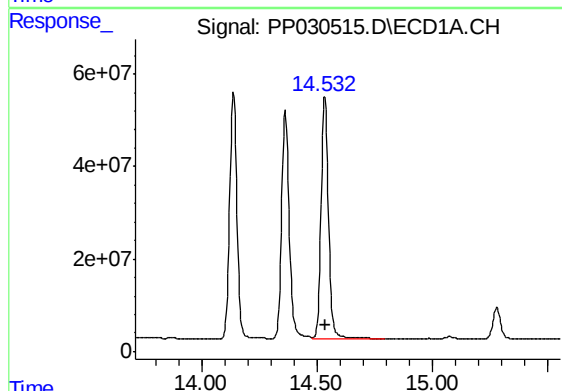
R.T.: 14.139 min
Delta R.T.: 0.000 min
Response: 1167593124
Conc: 690.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



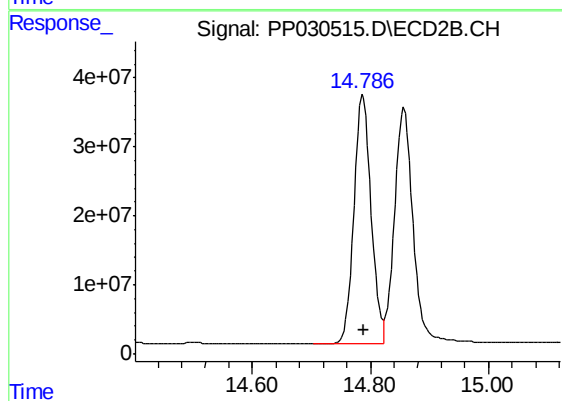
#11 2,4,5-TP (SILVEX)

R.T.: 14.245 min
Delta R.T.: 0.000 min
Response: 768453034
Conc: 772.57 ng/ml



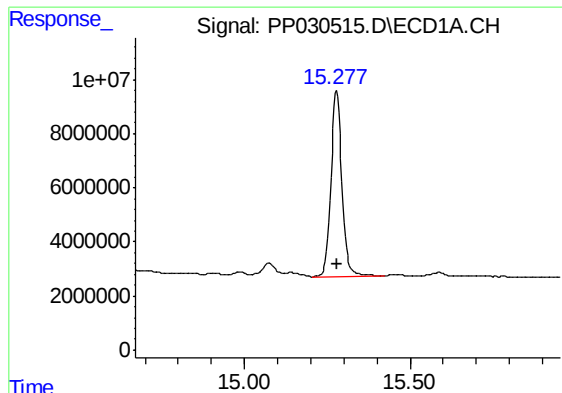
#12 2,4,5-T

R.T.: 14.534 min
Delta R.T.: -0.001 min
Response: 1167235085
Conc: 690.64 ng/ml



#12 2,4,5-T

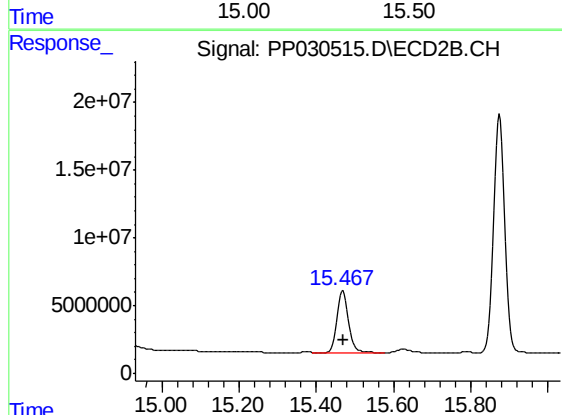
R.T.: 14.787 min
Delta R.T.: -0.001 min
Response: 727217087
Conc: 776.66 ng/ml



#13 2,4-DB

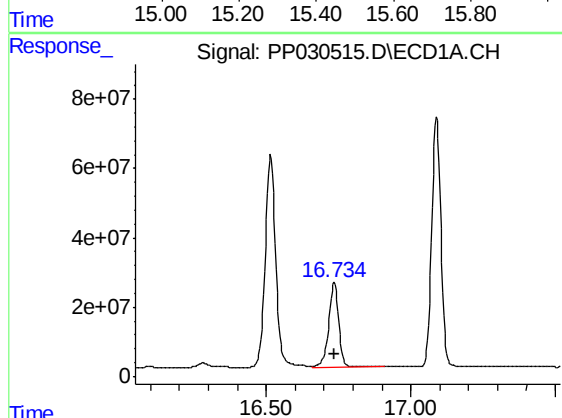
R.T.: 15.278 min
Delta R.T.: 0.000 min
Response: 157393311
Conc: 681.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



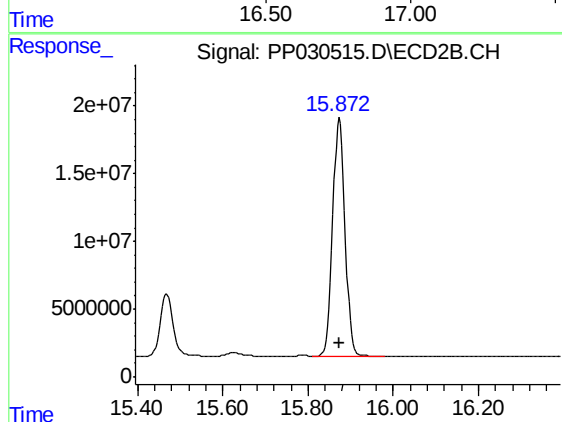
#13 2,4-DB

R.T.: 15.469 min
Delta R.T.: -0.001 min
Response: 93829096
Conc: 757.71 ng/ml



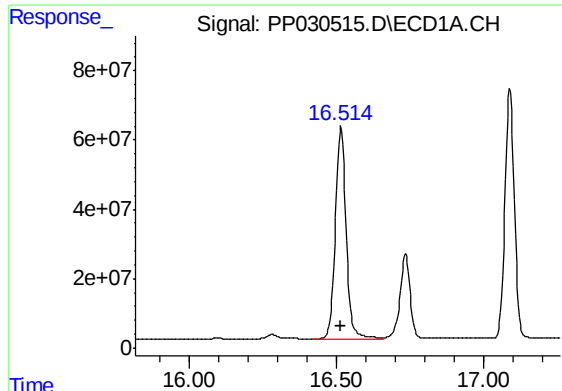
#14 DINOSEB

R.T.: 16.736 min
Delta R.T.: 0.000 min
Response: 586193701
Conc: 698.68 ng/ml



#14 DINOSEB

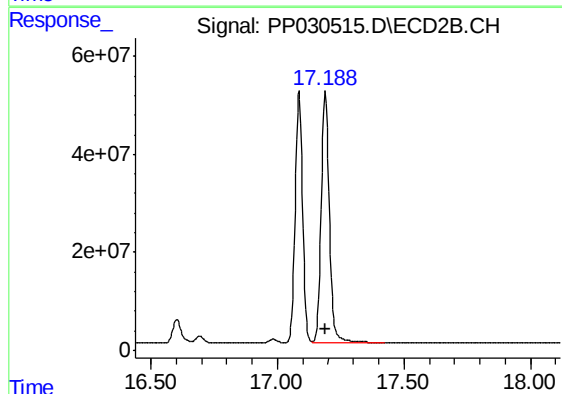
R.T.: 15.874 min
Delta R.T.: 0.000 min
Response: 353281227
Conc: 790.42 ng/ml



#15 Picloram

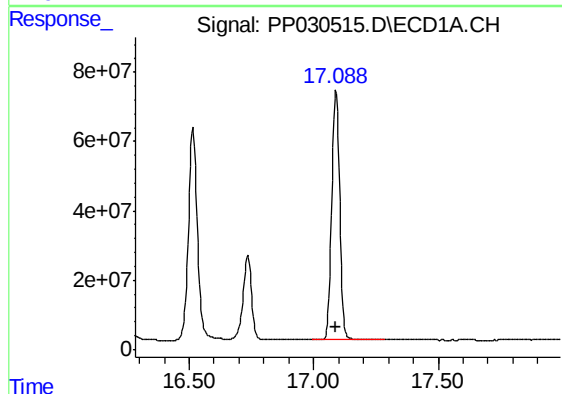
R.T.: 16.516 min
Delta R.T.: 0.000 min
Response: 1546760388
Conc: 699.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



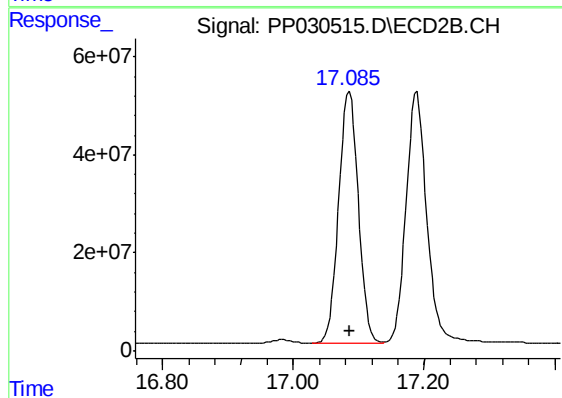
#15 Picloram

R.T.: 17.189 min
Delta R.T.: 0.000 min
Response: 1146158639
Conc: 713.90 ng/ml



#16 DCPA

R.T.: 17.089 min
Delta R.T.: 0.000 min
Response: 1600677772
Conc: 690.38 ng/ml



#16 DCPA

R.T.: 17.086 min
Delta R.T.: 0.000 min
Response: 1074594957
Conc: 771.99 ng/ml