

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
 Data File : PP030531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2019 16:03
 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: Nov 06 00:58:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110519.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 14:27:52 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	11.033	11.193	259.0E6	130.1E6	768.020	729.231
Target Compounds							
1) T	Dalapon	2.635	2.451	370.7E6	168.0E6	707.660	656.349
2) T	3,5-DICHL...	9.453	9.319	401.4E6	156.6E6	714.337	666.377
3) T	4-Nitroph...	10.601	10.349	274.4E6	66964375	708.844	677.324
5) T	DICAMBA	11.340	11.485	1007.6E6	470.7E6	724.567	684.086
6) T	MCPD	11.686	11.692	60877762	23542597	77.068	74.172
7) T	MCPA	11.936	12.078	84758505	39376111	76.023	77.415
8) T	DICHLORPROP	12.532	12.602	248.5E6	115.9E6	730.728	692.020
9) T	2,4-D	12.889	13.086	288.8E6	139.6E6	733.378	710.207
10) T	Pentachlo...	13.246	13.640	4044.1E6	1891.8E6	741.287	696.581
11) T	2,4,5-TP ...	14.133	14.243	1435.2E6	705.9E6	747.140	703.048
12) T	2,4,5-T	14.528	14.786	1440.6E6	681.0E6	764.784	721.168
13) T	2,4-DB	15.273	15.467	190.2E6	94907586	749.779	726.471
14) T	DINOSEB	16.729	15.872	943.2E6	476.3E6	755.760	726.477
15) T	Picloram	16.510	17.187	1518.6E6	925.0E6	743.370	741.848
16) T	DCPA	17.084	17.083	1918.2E6	997.7E6	764.077	732.649

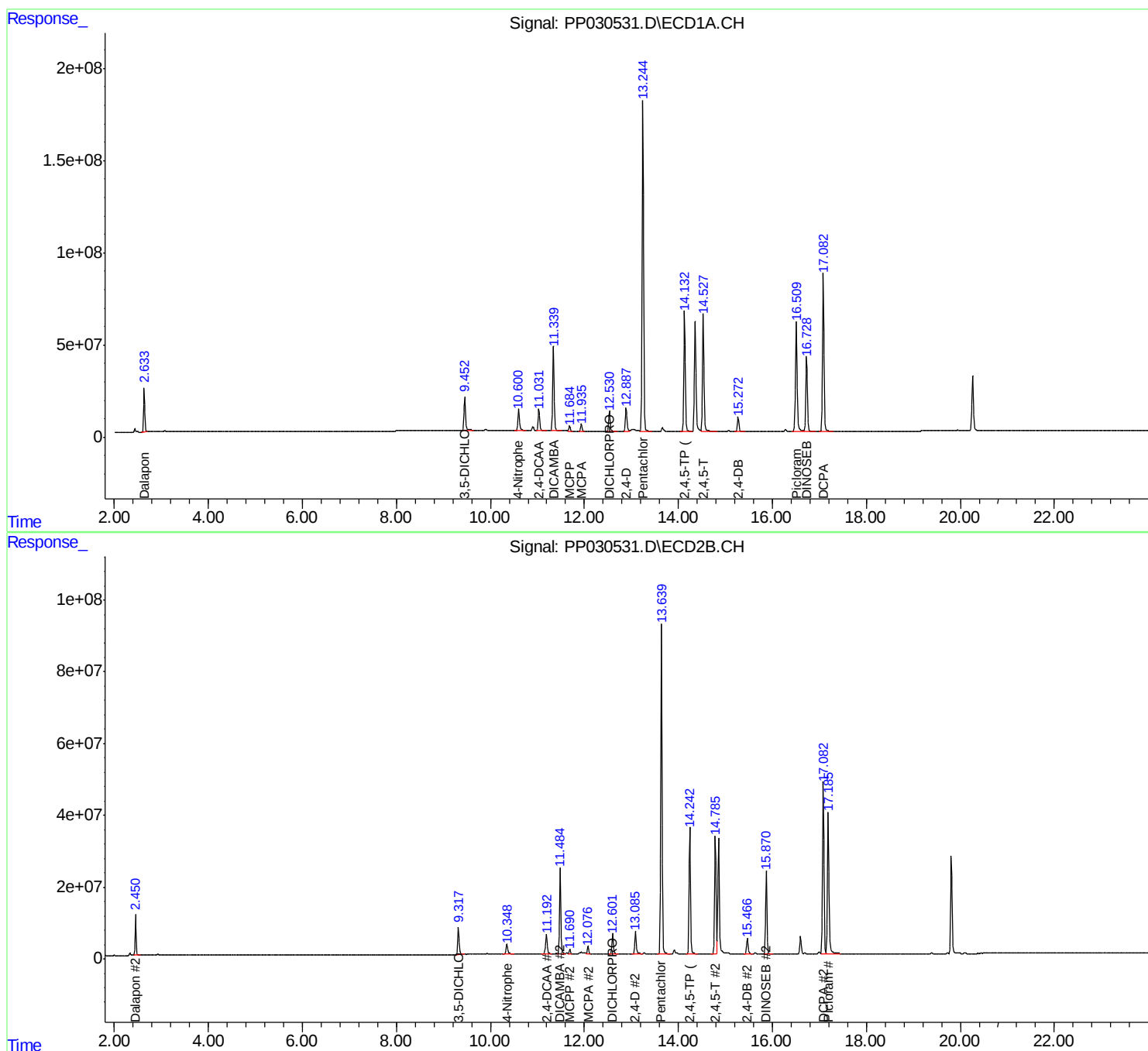
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

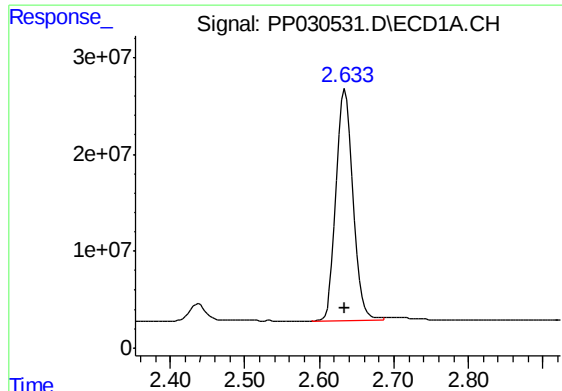
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110519\
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Acq On : 05 Nov 2019 16:03
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
Client Sampled :
HSTDCCC750

Integration File signal 1: autoint1.e
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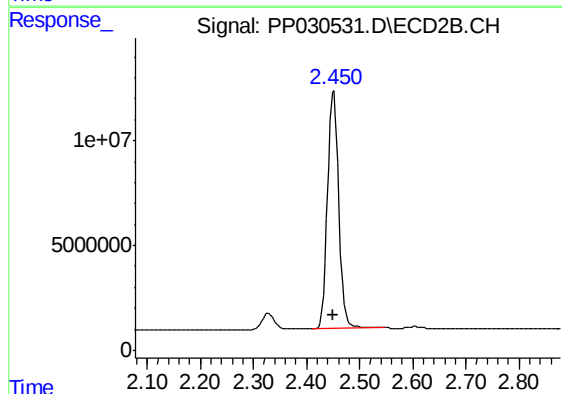




#1 Dalapon

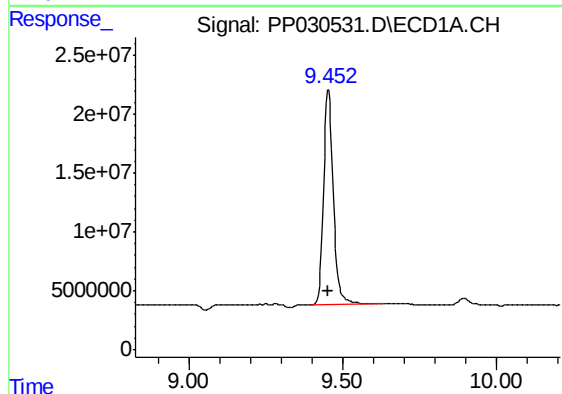
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 370697548
Conc: 707.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



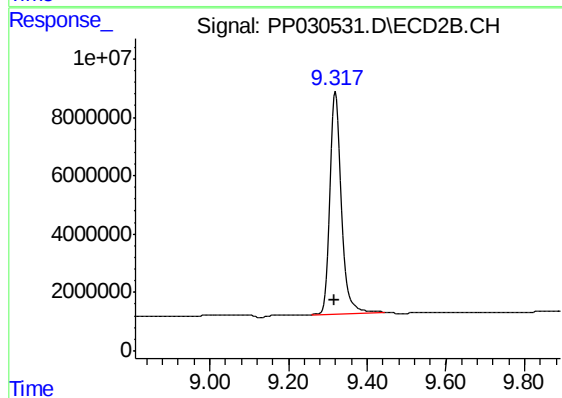
#1 Dalapon

R.T.: 2.451 min
Delta R.T.: 0.002 min
Response: 168001308
Conc: 656.35 ng/ml



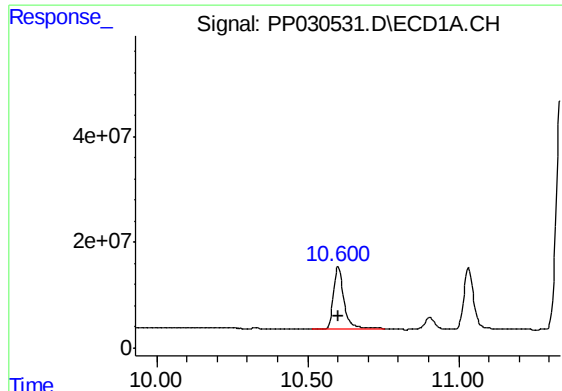
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 401431224
Conc: 714.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

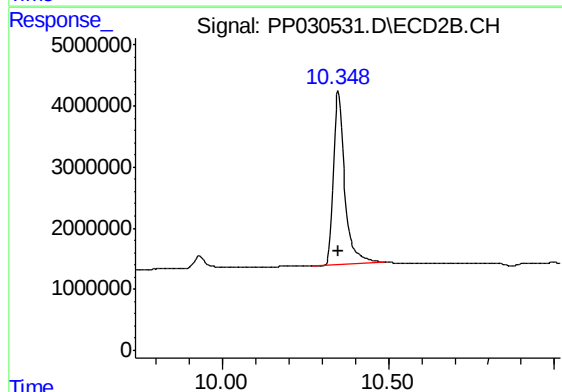
R.T.: 9.319 min
Delta R.T.: 0.000 min
Response: 156619975
Conc: 666.38 ng/ml



#3 4-Nitrophenol

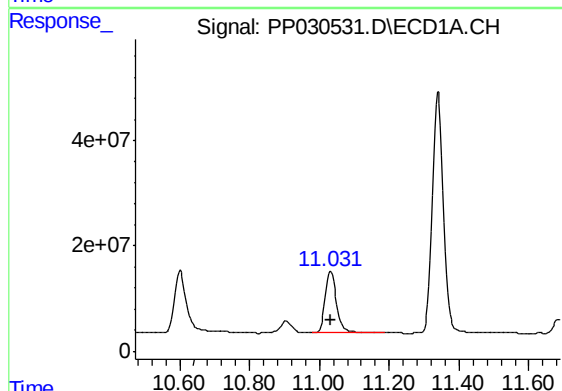
R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 274353186
Conc: 708.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



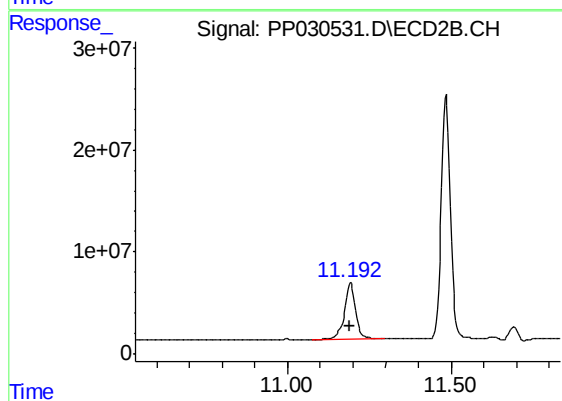
#3 4-Nitrophenol

R.T.: 10.349 min
Delta R.T.: 0.001 min
Response: 66964375
Conc: 677.32 ng/ml



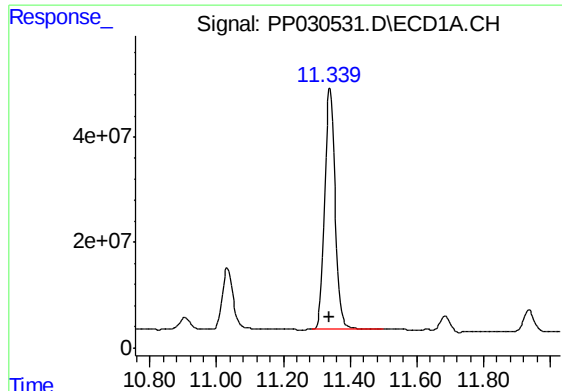
#4 2,4-DCAA

R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 258979133
Conc: 768.02 ng/ml



#4 2,4-DCAA

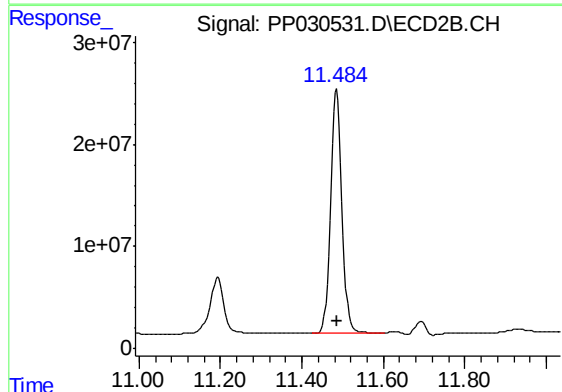
R.T.: 11.193 min
Delta R.T.: 0.000 min
Response: 130118702
Conc: 729.23 ng/ml



#5 DICAMBA

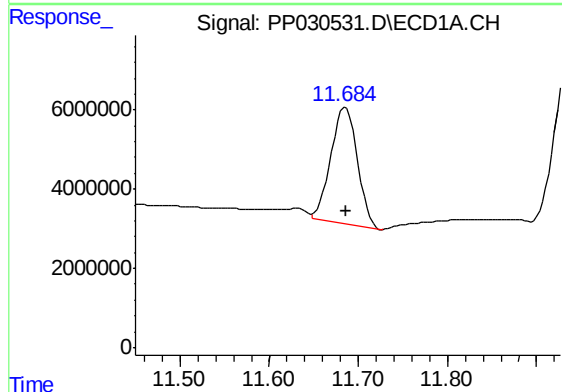
R.T.: 11.340 min
Delta R.T.: 0.000 min
Response: 1007621359
Conc: 724.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



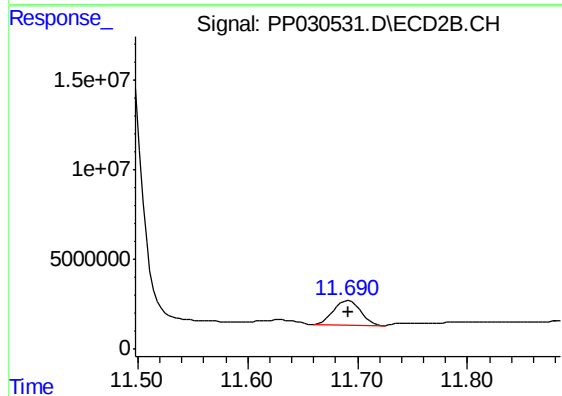
#5 DICAMBA

R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 470718434
Conc: 684.09 ng/ml



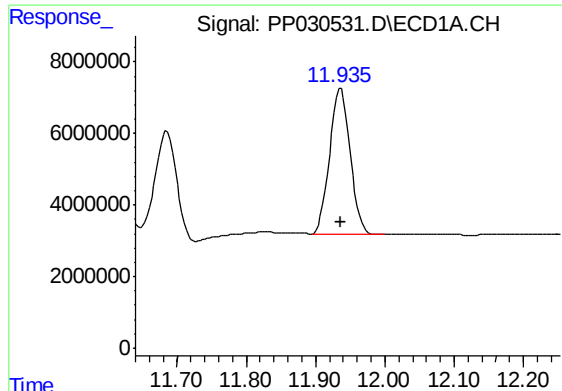
#6 MCPP

R.T.: 11.686 min
Delta R.T.: 0.000 min
Response: 60877762
Conc: 77.07 ug/ml



#6 MCPP

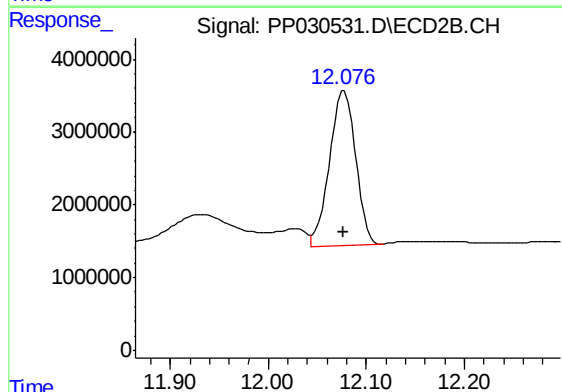
R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 23542597
Conc: 74.17 ug/ml



#7 MCPA

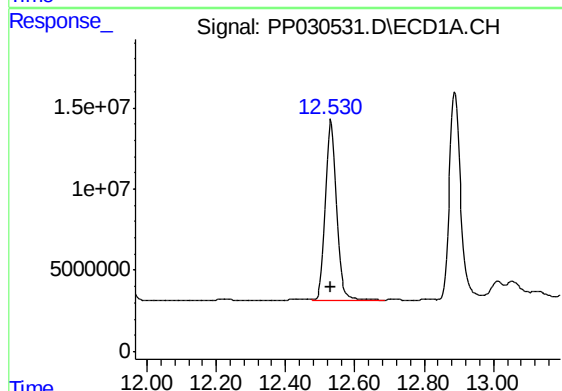
R.T.: 11.936 min
Delta R.T.: 0.000 min
Response: 84758505
Conc: 76.02 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



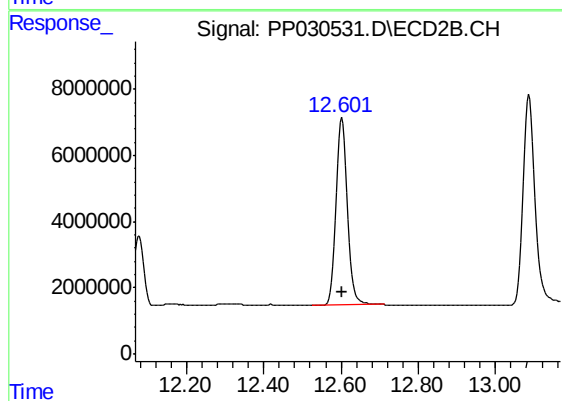
#7 MCPA

R.T.: 12.078 min
Delta R.T.: 0.000 min
Response: 39376111
Conc: 77.42 ug/ml



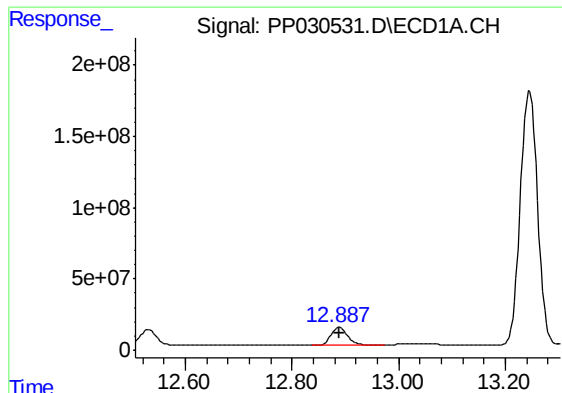
#8 DICHLORPROP

R.T.: 12.532 min
Delta R.T.: 0.000 min
Response: 248503127
Conc: 730.73 ng/ml



#8 DICHLORPROP

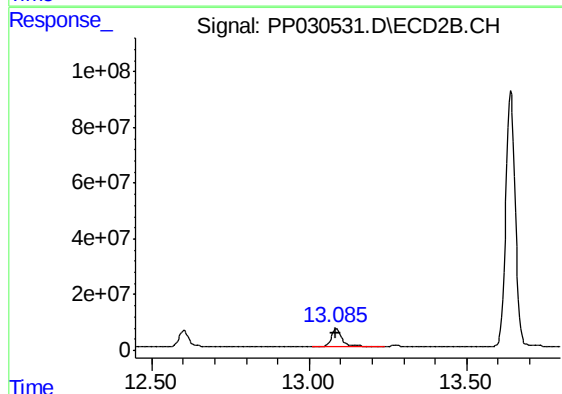
R.T.: 12.602 min
Delta R.T.: 0.001 min
Response: 115883073
Conc: 692.02 ng/ml



#9 2,4-D

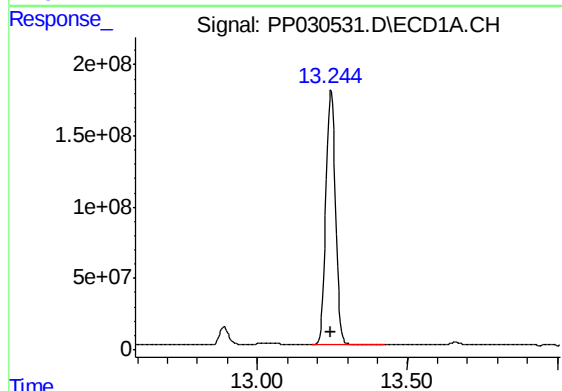
R.T.: 12.889 min
Delta R.T.: 0.000 min
Response: 288814974
Conc: 733.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



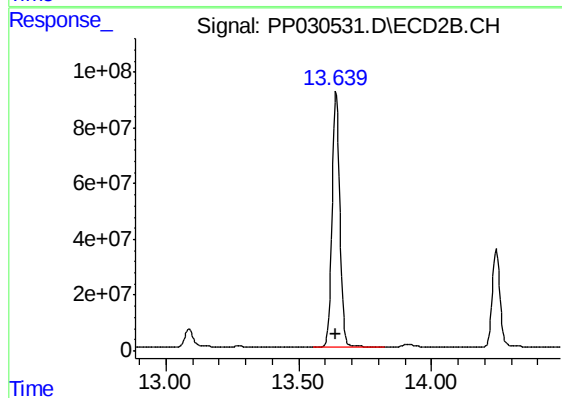
#9 2,4-D

R.T.: 13.086 min
Delta R.T.: 0.001 min
Response: 139557222
Conc: 710.21 ng/ml



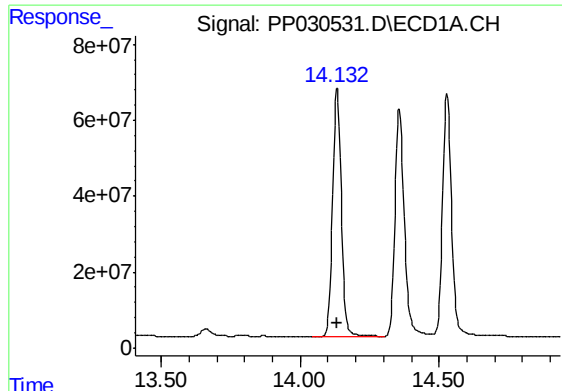
#10 Pentachlorophenol

R.T.: 13.246 min
Delta R.T.: 0.001 min
Response: 4044138058
Conc: 741.29 ng/ml



#10 Pentachlorophenol

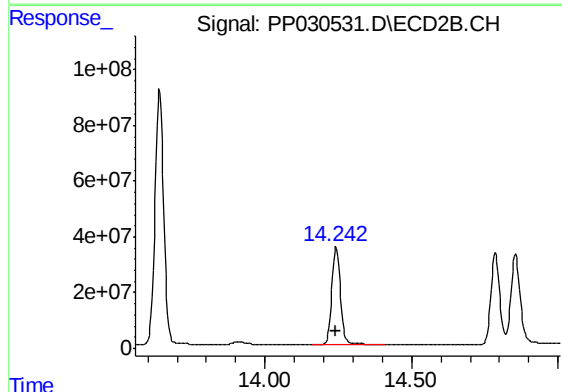
R.T.: 13.640 min
Delta R.T.: 0.000 min
Response: 1891774074
Conc: 696.58 ng/ml



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

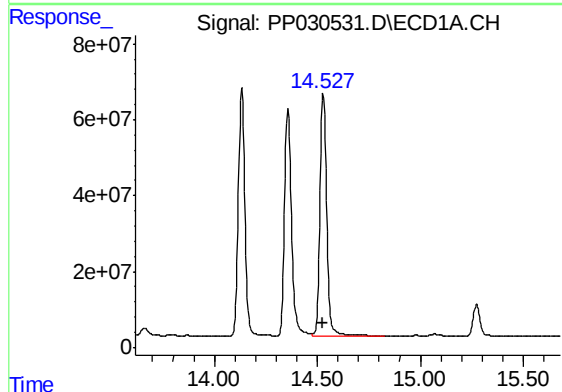
R.T.: 14.133 min
Delta R.T.: 0.000 min
Response: 1435200721
Conc: 747.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



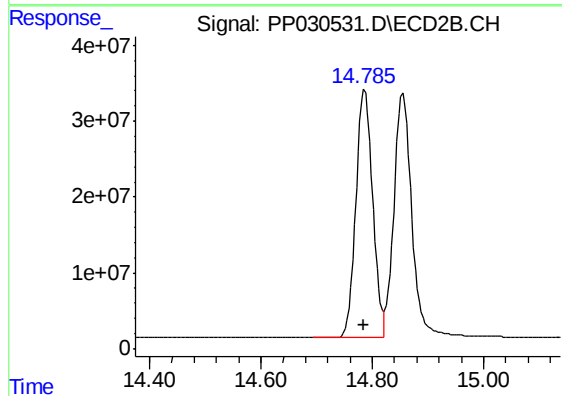
#11 2,4,5-TP (SILVEX)

R.T.: 14.243 min
Delta R.T.: 0.000 min
Response: 705914138
Conc: 703.05 ng/ml



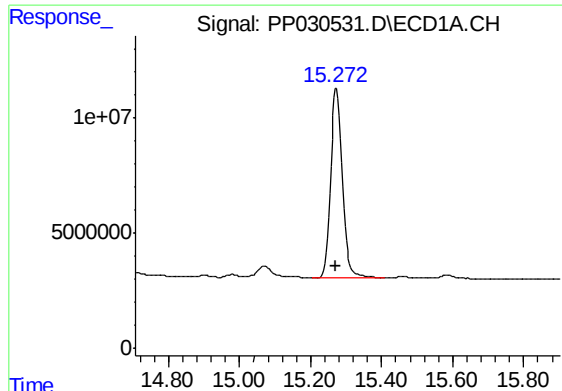
#12 2,4,5-T

R.T.: 14.528 min
Delta R.T.: 0.000 min
Response: 1440623643
Conc: 764.78 ng/ml



#12 2,4,5-T

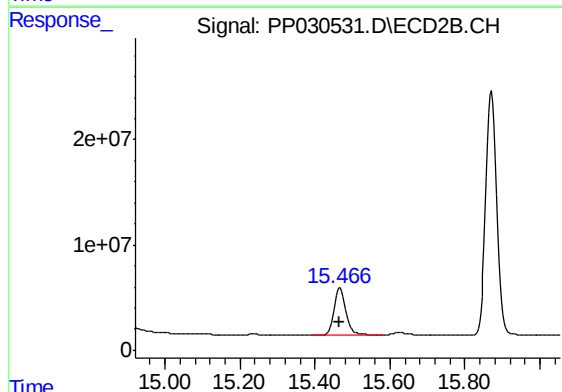
R.T.: 14.786 min
Delta R.T.: 0.001 min
Response: 681018115
Conc: 721.17 ng/ml



#13 2,4-DB

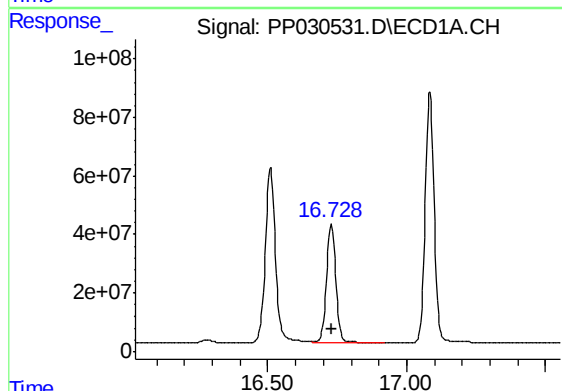
R.T.: 15.273 min
Delta R.T.: 0.000 min
Response: 190181624
Conc: 749.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



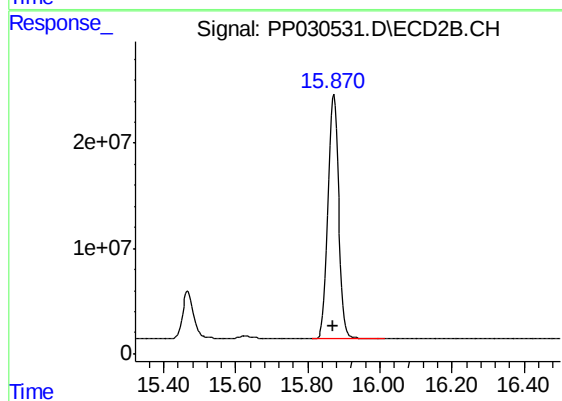
#13 2,4-DB

R.T.: 15.467 min
Delta R.T.: 0.000 min
Response: 94907586
Conc: 726.47 ng/ml



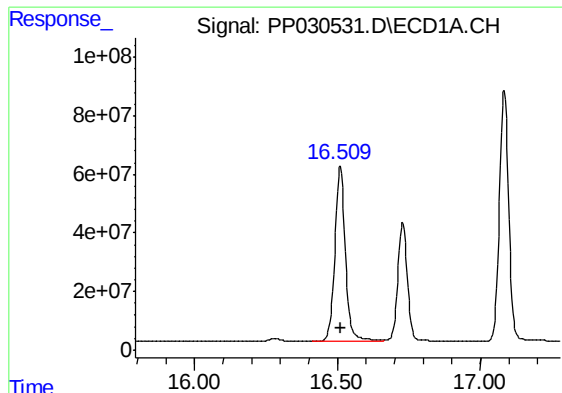
#14 DINOSEB

R.T.: 16.729 min
Delta R.T.: 0.000 min
Response: 943195051
Conc: 755.76 ng/ml



#14 DINOSEB

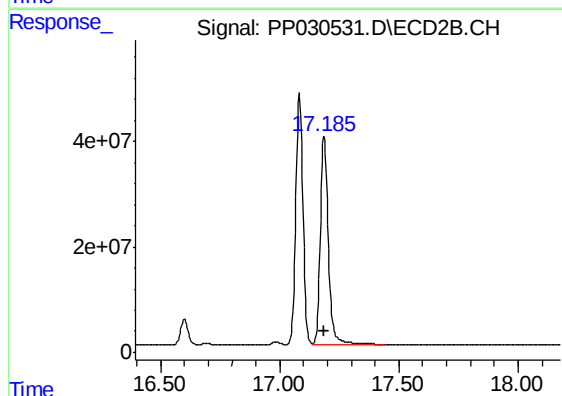
R.T.: 15.872 min
Delta R.T.: 0.000 min
Response: 476317557
Conc: 726.48 ng/ml



#15 Picloram

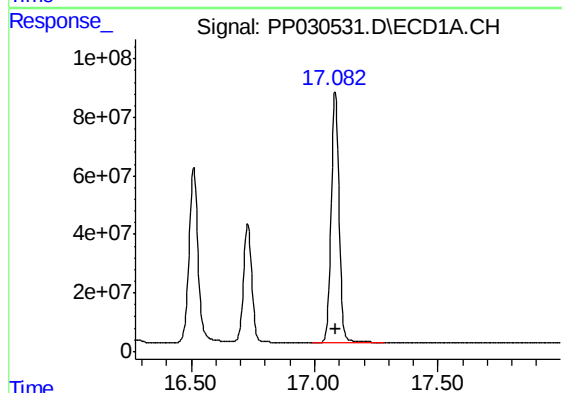
R.T.: 16.510 min
Delta R.T.: 0.000 min
Response: 1518563435
Conc: 743.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



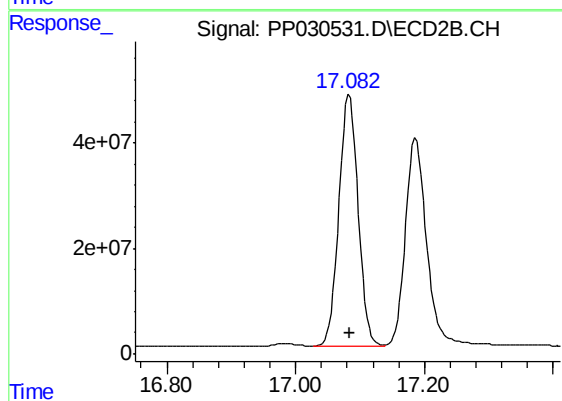
#15 Picloram

R.T.: 17.187 min
Delta R.T.: -0.001 min
Response: 924974929
Conc: 741.85 ng/ml



#16 DCPA

R.T.: 17.084 min
Delta R.T.: 0.000 min
Response: 1918218692
Conc: 764.08 ng/ml



#16 DCPA

R.T.: 17.083 min
Delta R.T.: 0.000 min
Response: 997748954
Conc: 732.65 ng/ml