

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 2:36
 Operator : EI\MA
 Sample : HSTDCCC750
 Misc : hexane
 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: Apr 05 05:33:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 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	11.946	12.142	22959042	32260919	708.933	786.787
Target Compounds							
1) T	Dalapon	3.252	2.968	43625454	35838117	658.290	674.274
2) T	3,5-DICHL...	10.356	10.229	48555249	37679246	673.082	731.415
3) T	4-Nitroph...	11.512	11.288	54234112	16596777	691.141	720.743
5) T	DICAMBA	12.269	12.455	114.4E6	103.7E6	686.760	733.548
6) T	MCPD	12.603	12.639	1566187	2995521	58.085	71.822
7) T	MCPA	12.847	13.029	2890164	6533495	59.434	72.552
8) T	DICHLORPROP	13.460	13.567	29917182	28396923	664.847	725.605
9) T	2,4-D	13.809	14.053	32222246	32430677	665.506	694.026
10) T	Pentachlo...	14.231	14.663	557.8E6	408.6E6	689.177	742.723
11) T	2,4,5-TP ...	15.086	15.232	198.8E6	148.8E6	675.755	705.796
12) T	2,4,5-T	15.474	15.881	181.4E6	127.8E6	671.439	711.990
13) T	2,4-DB	16.231	16.477	16707295	16760445	655.691	657.102
14) T	DINOSEB	17.698	16.869	128.8E6	100.3E6	652.998	664.352
15) T	Picloram	17.484	18.267	208.9E6	149.0E6	649.777	658.580
16) T	DCPA	18.080	18.140	251.5E6	184.2E6	670.481	674.780

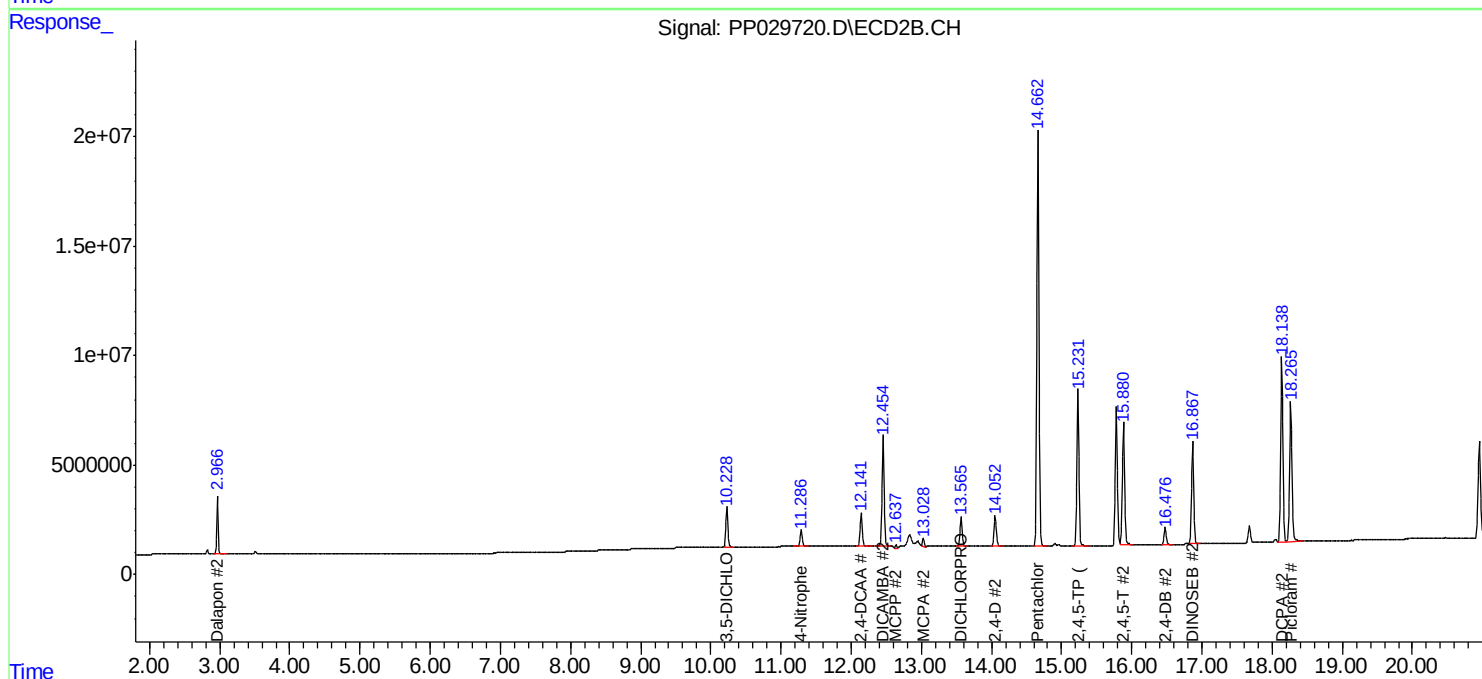
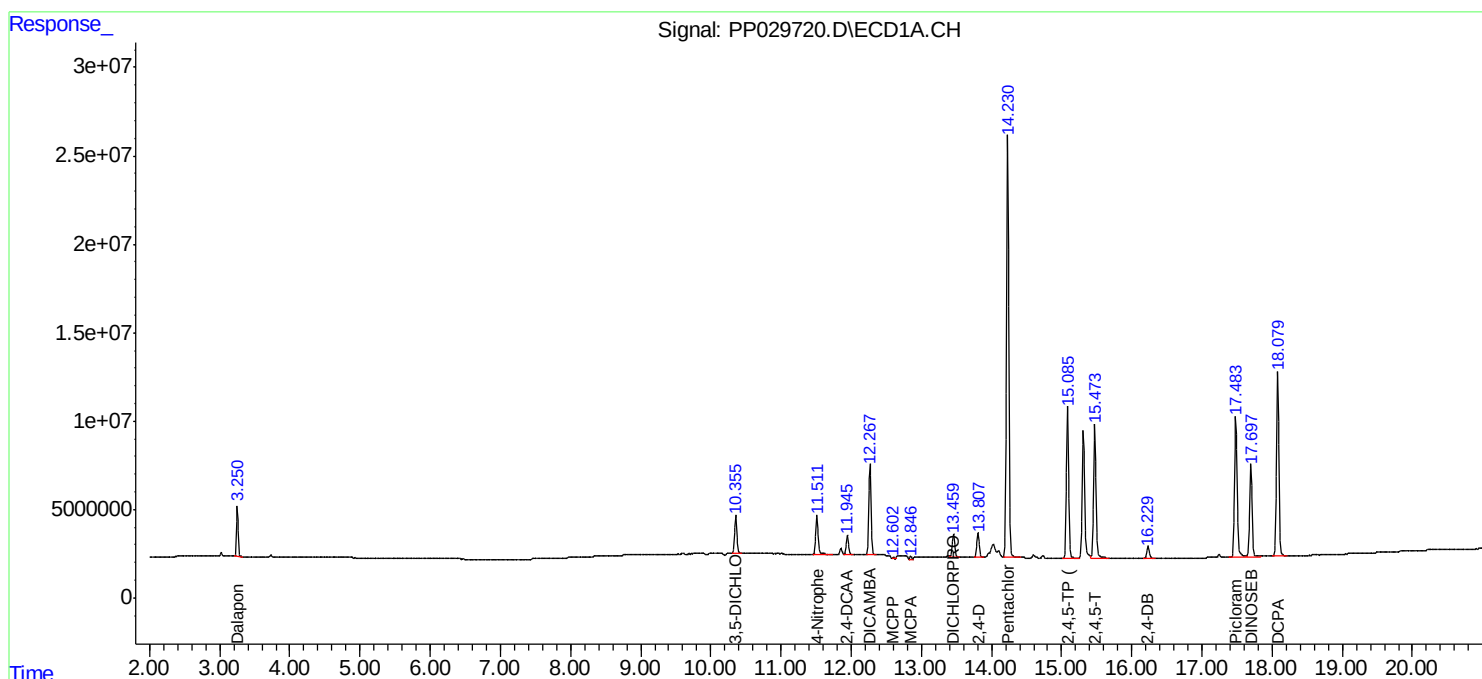
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

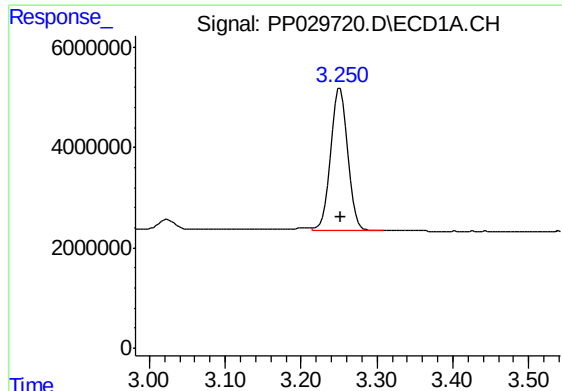
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Data File : PP029720.D
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Acq On : 05 Apr 2019 2:36
Operator : EI\MA
Sample : HSTDCCC750
Misc : hexane
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Apr 05 05:33:35 2019
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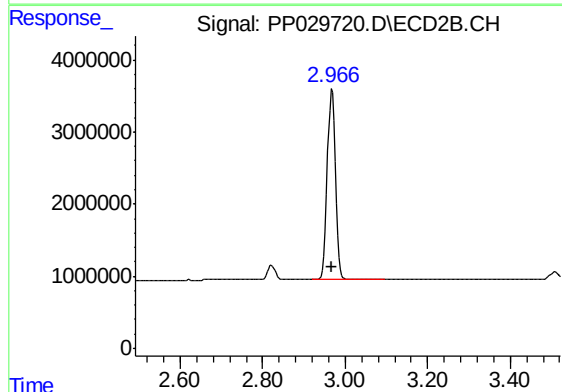




#1 Dalapon

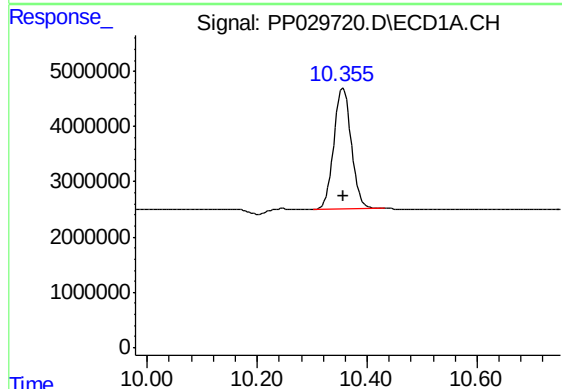
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 43625454
Conc: 658.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



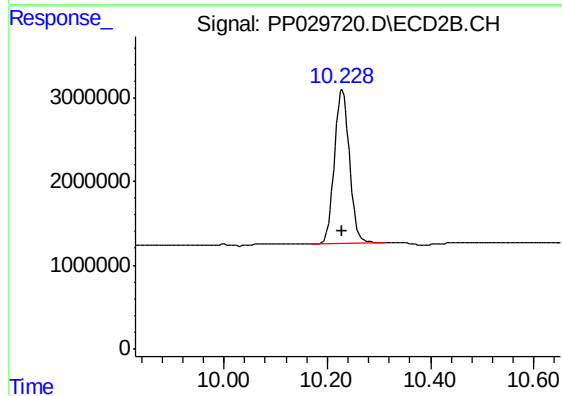
#1 Dalapon

R.T.: 2.968 min
Delta R.T.: 0.000 min
Response: 35838117
Conc: 674.27 ng/ml



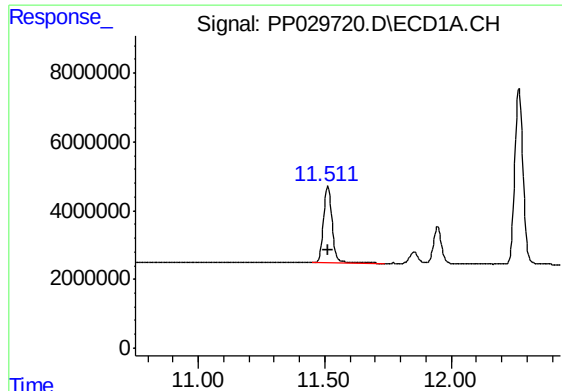
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.356 min
Delta R.T.: -0.002 min
Response: 48555249
Conc: 673.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

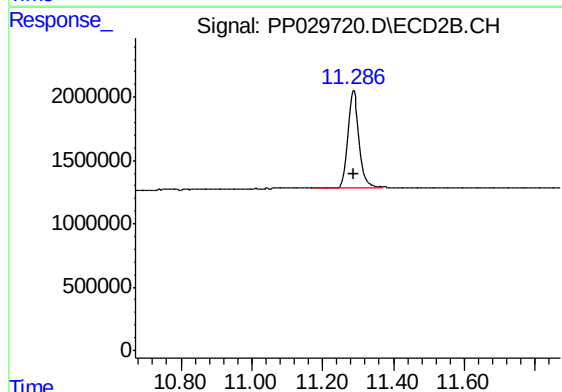
R.T.: 10.229 min
Delta R.T.: 0.000 min
Response: 37679246
Conc: 731.42 ng/ml



#3 4-Nitrophenol

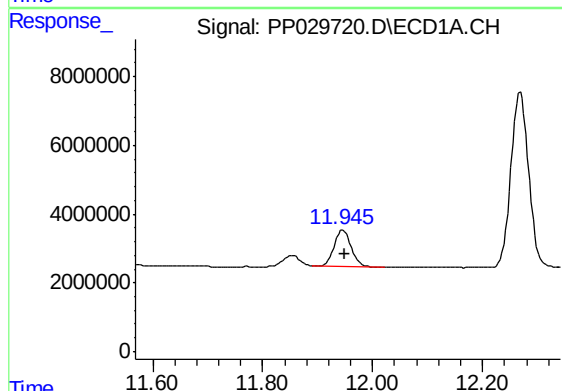
R.T.: 11.512 min
Delta R.T.: -0.002 min
Response: 54234112
Conc: 691.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



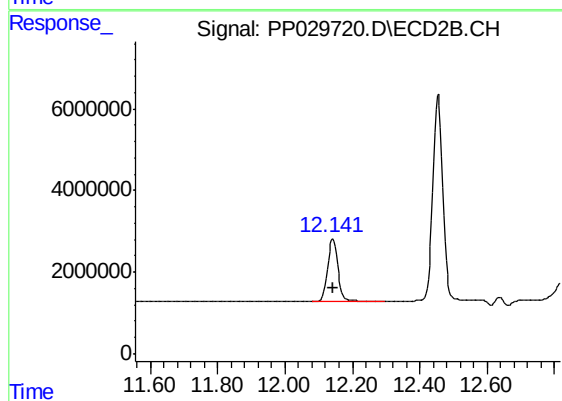
#3 4-Nitrophenol

R.T.: 11.288 min
Delta R.T.: -0.001 min
Response: 16596777
Conc: 720.74 ng/ml



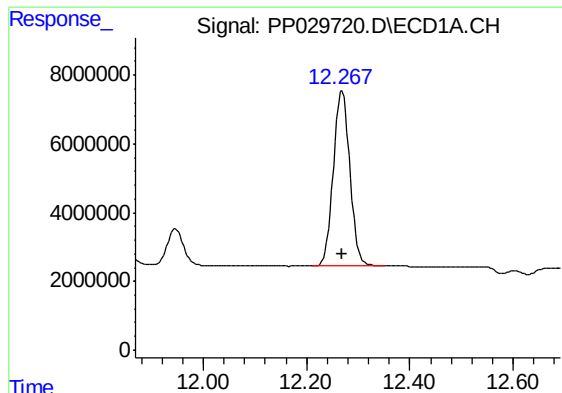
#4 2,4-DCAA

R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 22959042
Conc: 708.93 ng/ml



#4 2,4-DCAA

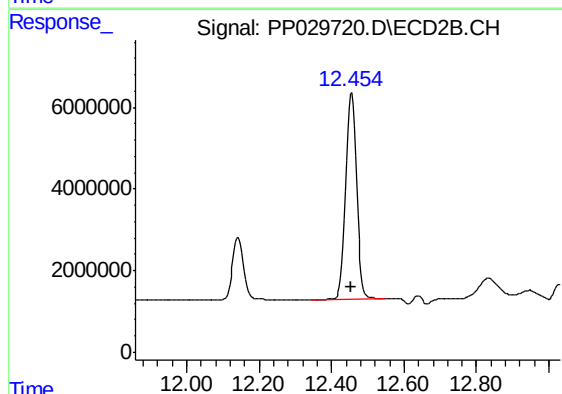
R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 32260919
Conc: 786.79 ng/ml



#5 DICAMBA

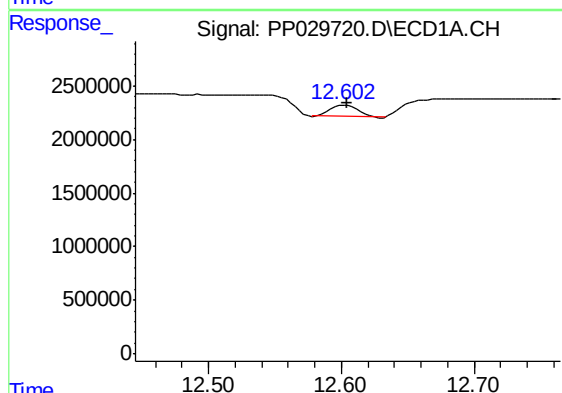
R.T.: 12.269 min
Delta R.T.: -0.001 min
Response: 114412266
Conc: 686.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



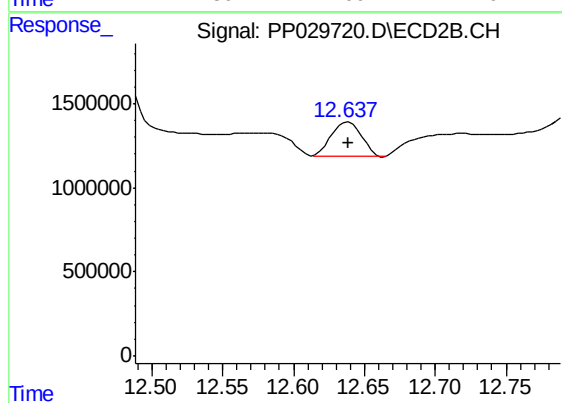
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 103660615
Conc: 733.55 ng/ml



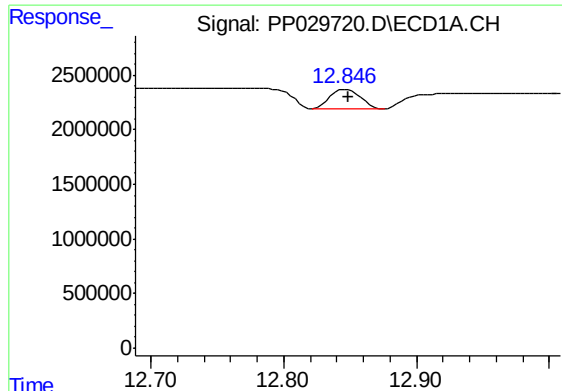
#6 MCPP

R.T.: 12.603 min
Delta R.T.: -0.002 min
Response: 1566187
Conc: 58.08 ug/ml



#6 MCPP

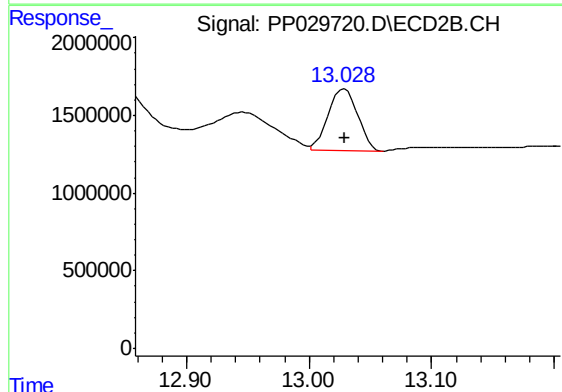
R.T.: 12.639 min
Delta R.T.: 0.000 min
Response: 2995521
Conc: 71.82 ug/ml



#7 MCPA

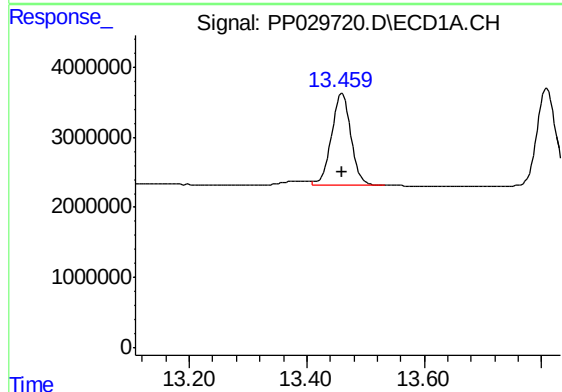
R.T.: 12.847 min
Delta R.T.: -0.002 min
Response: 2890164
Conc: 59.43 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



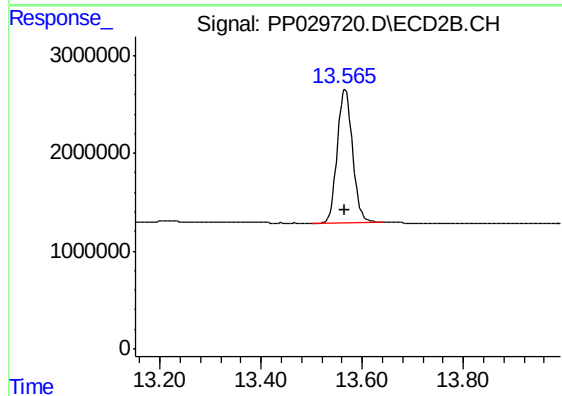
#7 MCPA

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 6533495
Conc: 72.55 ug/ml



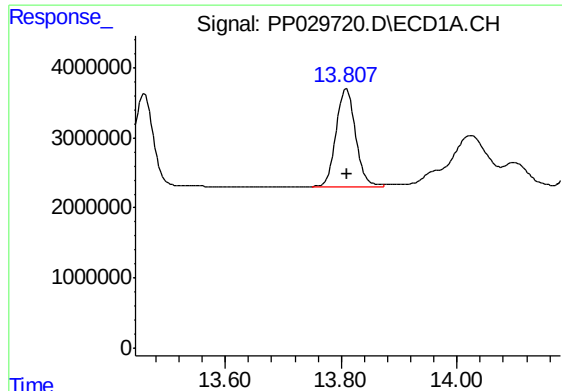
#8 DICHLORPROP

R.T.: 13.460 min
Delta R.T.: 0.000 min
Response: 29917182
Conc: 664.85 ng/ml



#8 DICHLORPROP

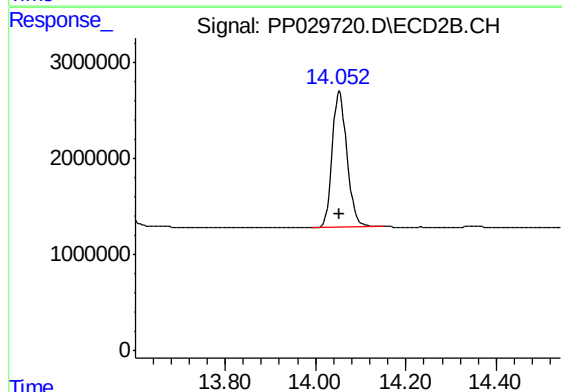
R.T.: 13.567 min
Delta R.T.: 0.000 min
Response: 28396923
Conc: 725.60 ng/ml



#9 2,4-D

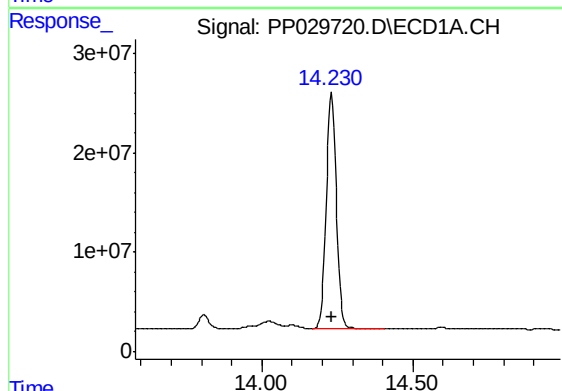
R.T.: 13.809 min
Delta R.T.: -0.001 min
Response: 32222246
Conc: 665.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



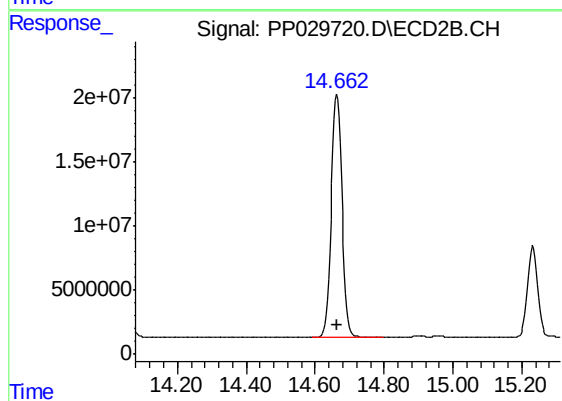
#9 2,4-D

R.T.: 14.053 min
Delta R.T.: 0.000 min
Response: 32430677
Conc: 694.03 ng/ml



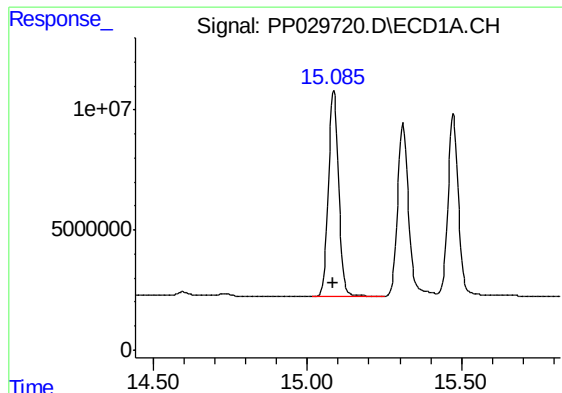
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 557789811
Conc: 689.18 ng/ml



#10 Pentachlorophenol

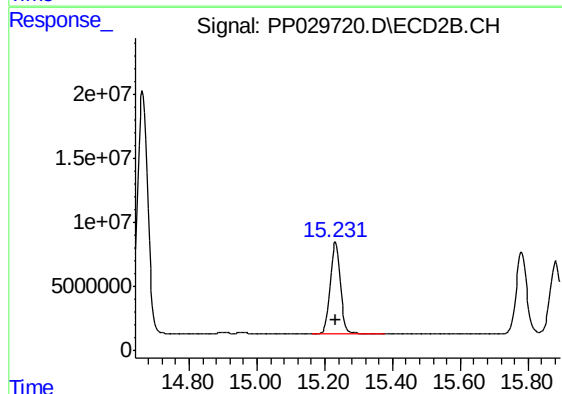
R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 408574014
Conc: 742.72 ng/ml



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

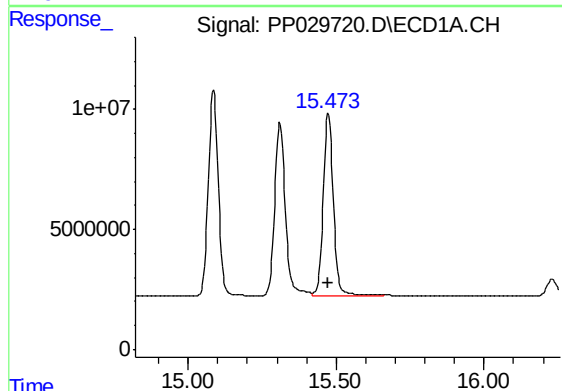
R.T.: 15.086 min
Delta R.T.: 0.000 min
Response: 198787395
Conc: 675.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



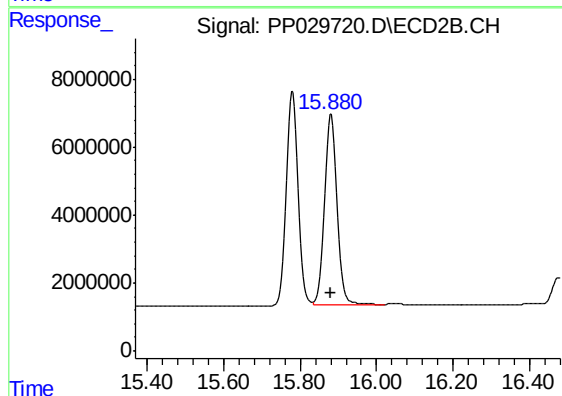
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 148786735
Conc: 705.80 ng/ml



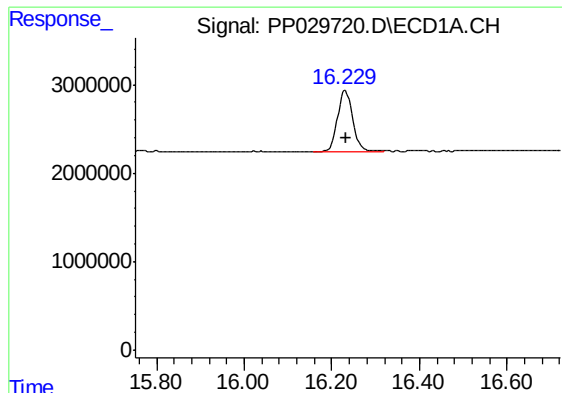
#12 2,4,5-T

R.T.: 15.474 min
Delta R.T.: 0.000 min
Response: 181368036
Conc: 671.44 ng/ml



#12 2,4,5-T

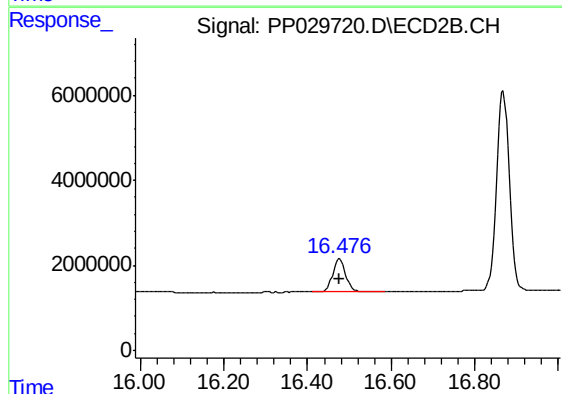
R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 127846843
Conc: 711.99 ng/ml



#13 2,4-DB

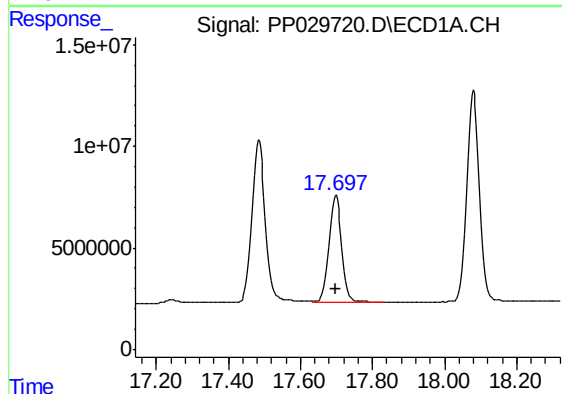
R.T.: 16.231 min
Delta R.T.: -0.001 min
Response: 16707295
Conc: 655.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



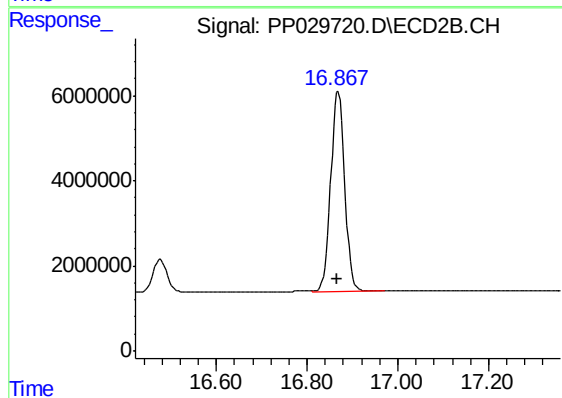
#13 2,4-DB

R.T.: 16.477 min
Delta R.T.: 0.000 min
Response: 16760445
Conc: 657.10 ng/ml



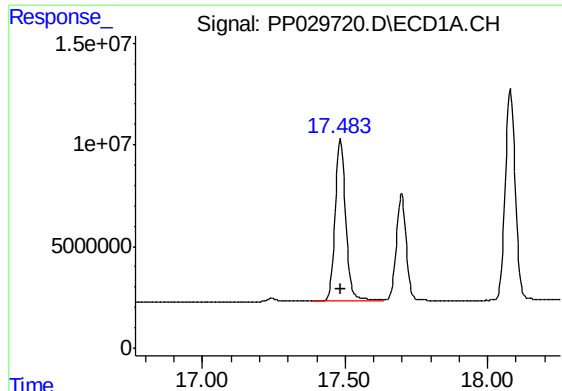
#14 DINOSEB

R.T.: 17.698 min
Delta R.T.: 0.000 min
Response: 128776280
Conc: 653.00 ng/ml



#14 DINOSEB

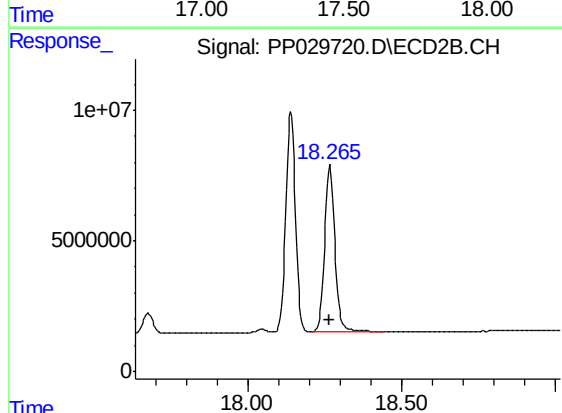
R.T.: 16.869 min
Delta R.T.: 0.002 min
Response: 100339144
Conc: 664.35 ng/ml



#15 Picloram

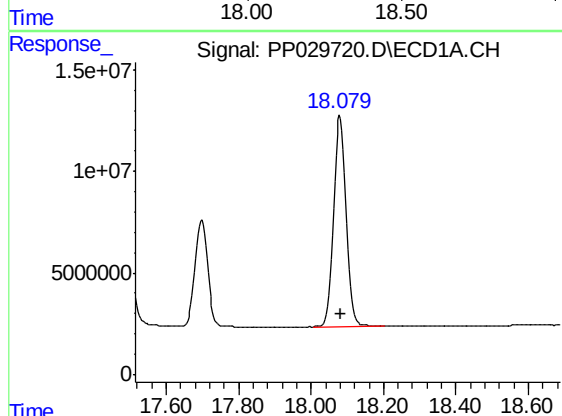
R.T.: 17.484 min
Delta R.T.: 0.000 min
Response: 208913729
Conc: 649.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



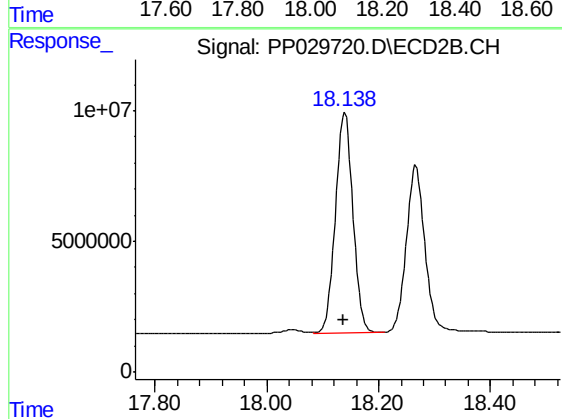
#15 Picloram

R.T.: 18.267 min
Delta R.T.: 0.002 min
Response: 148951984
Conc: 658.58 ng/ml



#16 DCPA

R.T.: 18.080 min
Delta R.T.: 0.000 min
Response: 251509769
Conc: 670.48 ng/ml



#16 DCPA

R.T.: 18.140 min
Delta R.T.: 0.002 min
Response: 184176553
Conc: 674.78 ng/ml