

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090319\
 Data File : PP030419.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 18:26
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP090319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 07:04:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090319.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 04 06:57:46 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	11.341	11.485	215.2E6	144.6E6	768.680	739.857
Target Compounds							
1) T	Dalapon	2.773	2.573	311.3E6	186.0E6	682.665	668.788
2) T	3,5-DICHL...	9.752	9.600	332.1E6	178.4E6	705.831	684.073
3) T	4-Nitroph...	10.919	10.644	212.7E6	73636828	713.092	723.054
5) T	DICAMBA	11.653	11.782	832.9E6	520.8E6	718.921	696.933
6) T	MCP	11.994	11.984	50112928	26853937	74.194	74.055
7) T	MCPA	12.246	12.372	72193168	44782019	74.205	70.591
8) T	DICHLORPROP	12.848	12.902	201.9E6	126.4E6	723.911	702.085
9) T	2,4-D	13.208	13.390	223.6E6	144.5E6	742.567	731.160
10) T	Pentachlo...	13.581	13.962	3317.2E6	2064.5E6	743.041	714.924
11) T	2,4,5-TP ...	14.460	14.554	1130.2E6	733.1E6	748.518	717.687
12) T	2,4,5-T	14.860	15.101	1043.3E6	627.4E6	767.562	745.984
13) T	2,4-DB	15.608	15.787	138.8E6	86616894	741.185	719.661
14) T	DINOSEB	17.081	16.195	654.4E6	410.2E6	769.809	749.795
15) T	Picloram	16.863	17.528	1135.2E6	828.9E6	719.529	719.622
16) T	DCPA	17.434	17.417	1433.3E6	943.0E6	759.107	724.517

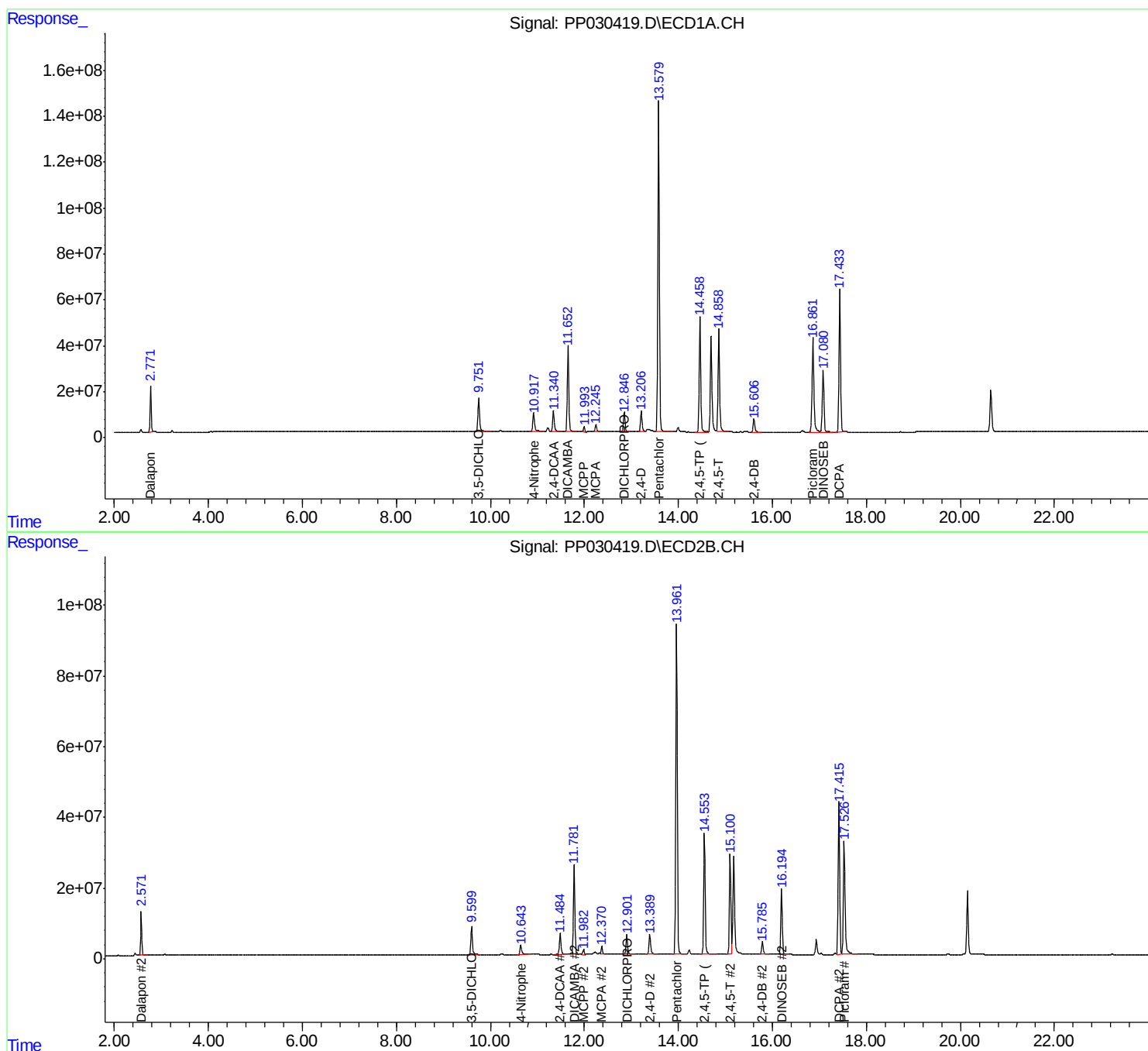
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

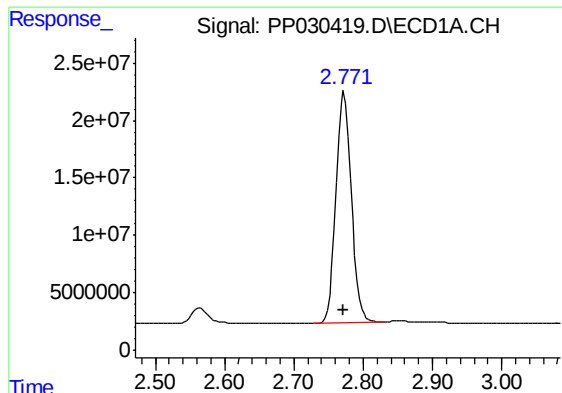
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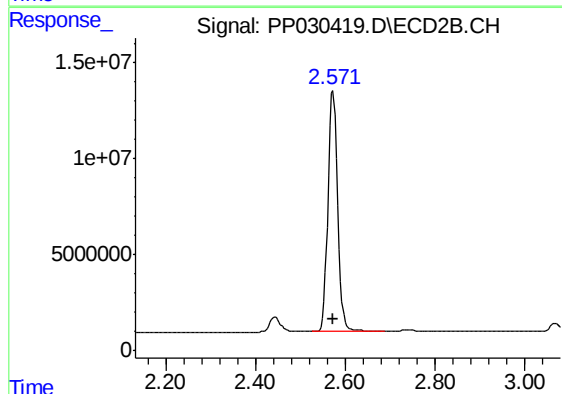




#1 Dalapon

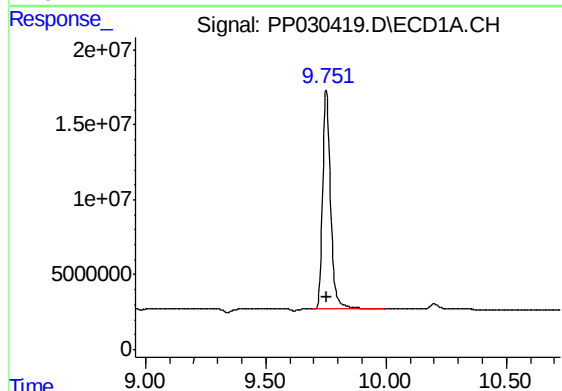
R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 311252031
Conc: 682.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



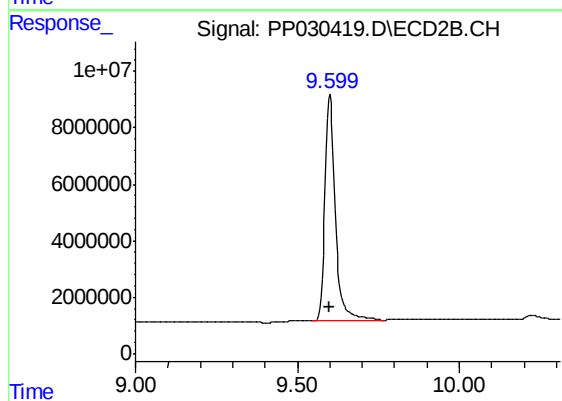
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.000 min
Response: 185997837
Conc: 668.79 ng/ml



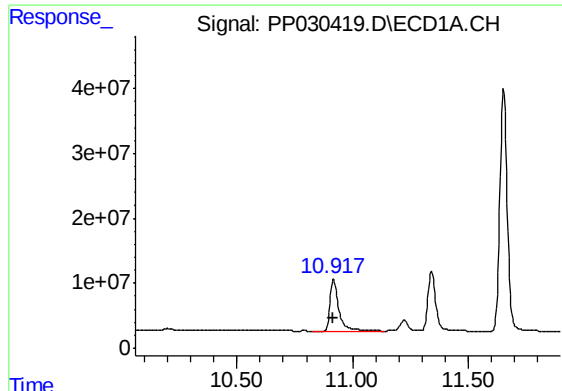
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.752 min
Delta R.T.: 0.000 min
Response: 332085796
Conc: 705.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

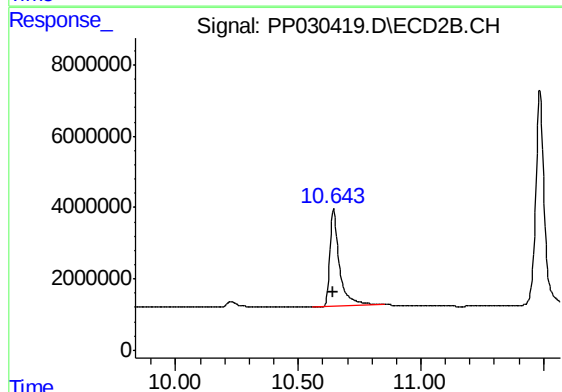
R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 178379783
Conc: 684.07 ng/ml



#3 4-Nitrophenol

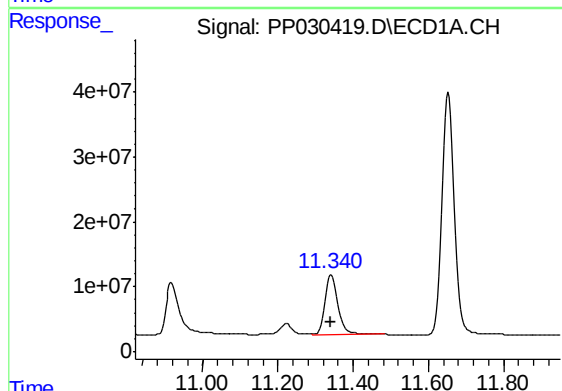
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 212729998
Conc: 713.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



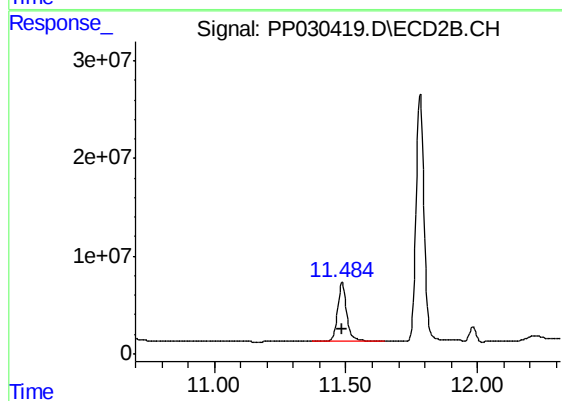
#3 4-Nitrophenol

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 73636828
Conc: 723.05 ng/ml



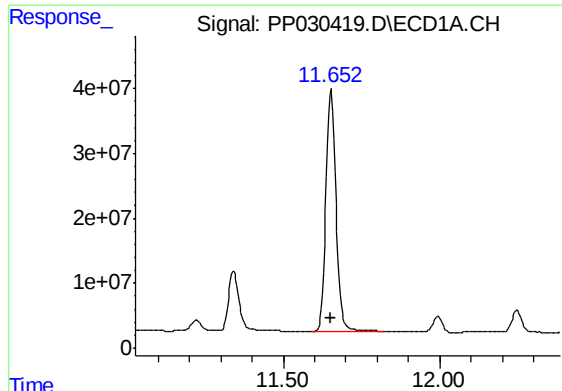
#4 2,4-DCAA

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 215246095
Conc: 768.68 ng/ml



#4 2,4-DCAA

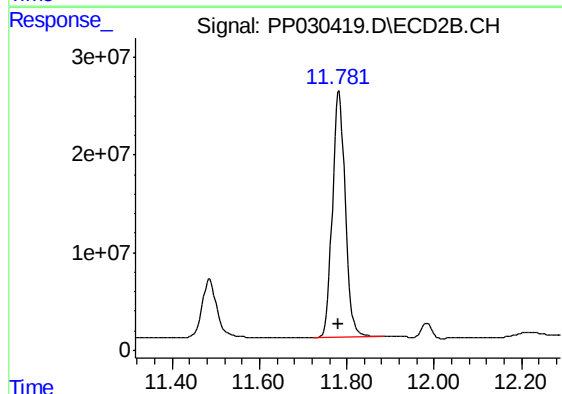
R.T.: 11.485 min
Delta R.T.: 0.000 min
Response: 144646504
Conc: 739.86 ng/ml



#5 DICAMBA

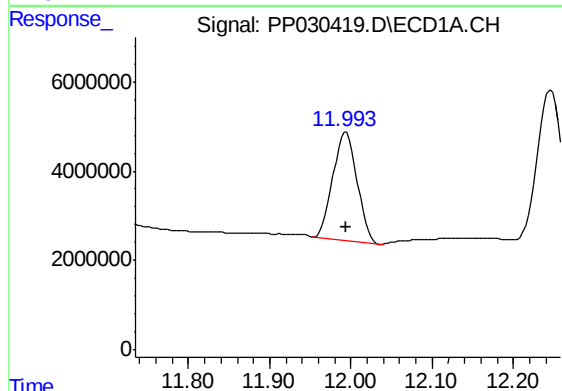
R.T.: 11.653 min
Delta R.T.: 0.000 min
Response: 832908678
Conc: 718.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



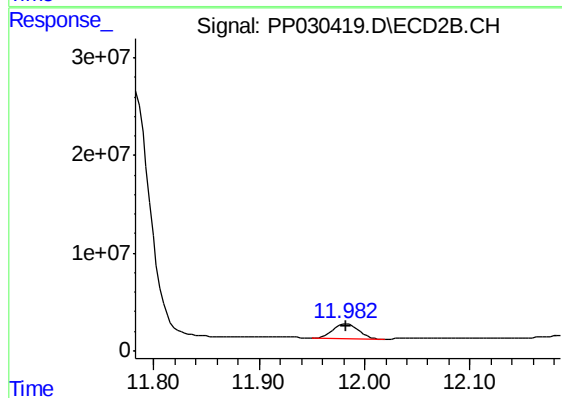
#5 DICAMBA

R.T.: 11.782 min
Delta R.T.: 0.000 min
Response: 520801250
Conc: 696.93 ng/ml



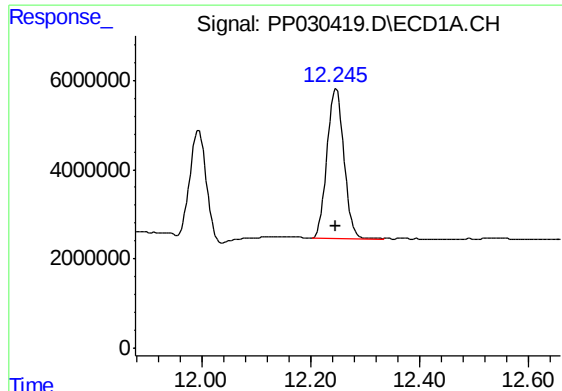
#6 MCPP

R.T.: 11.994 min
Delta R.T.: 0.000 min
Response: 50112928
Conc: 74.19 ug/ml



#6 MCPP

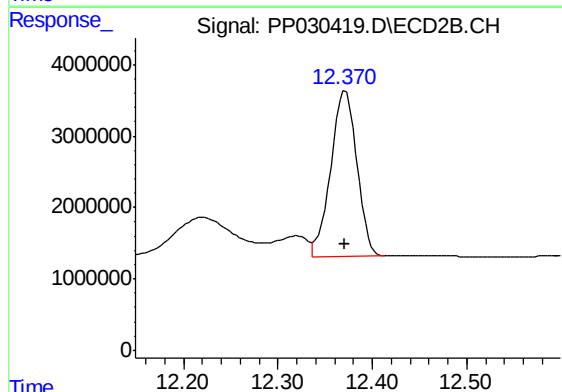
R.T.: 11.984 min
Delta R.T.: 0.001 min
Response: 26853937
Conc: 74.05 ug/ml



#7 MCPA

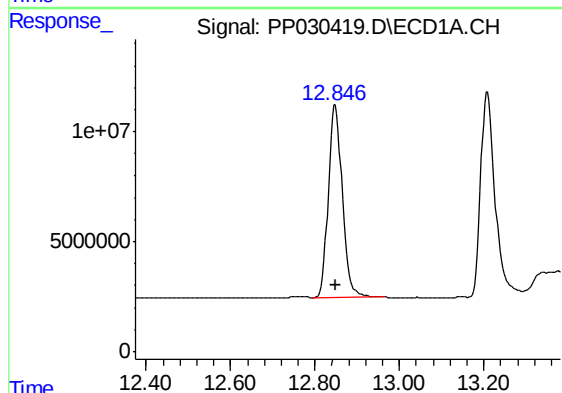
R.T.: 12.246 min
Delta R.T.: 0.000 min
Response: 72193168
Conc: 74.21 ug/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



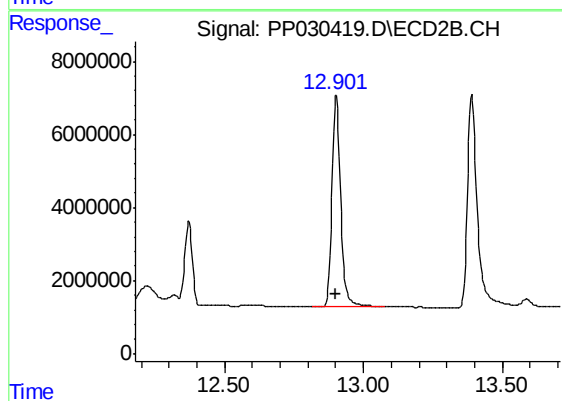
#7 MCPA

R.T.: 12.372 min
Delta R.T.: 0.000 min
Response: 44782019
Conc: 70.59 ug/ml



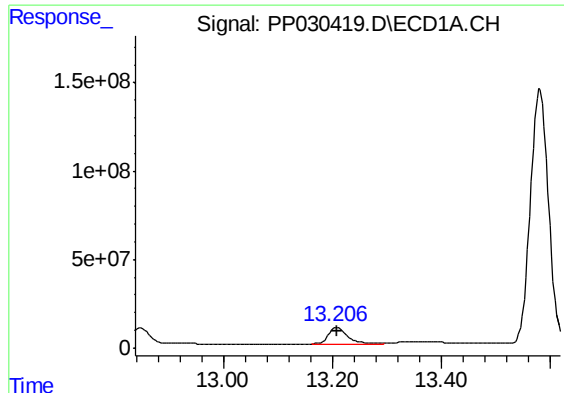
#8 DICHLORPROP

R.T.: 12.848 min
Delta R.T.: 0.000 min
Response: 201926895
Conc: 723.91 ng/ml



#8 DICHLORPROP

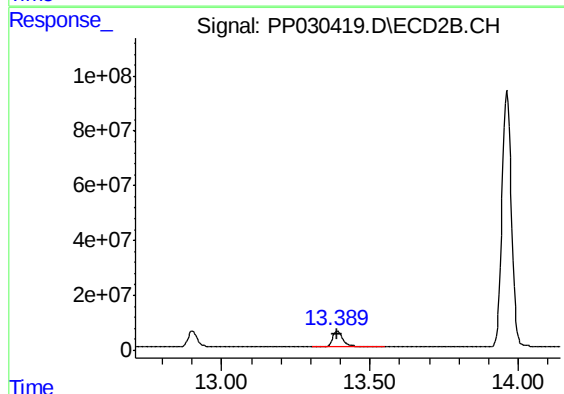
R.T.: 12.902 min
Delta R.T.: 0.000 min
Response: 126407415
Conc: 702.09 ng/ml



#9 2,4-D

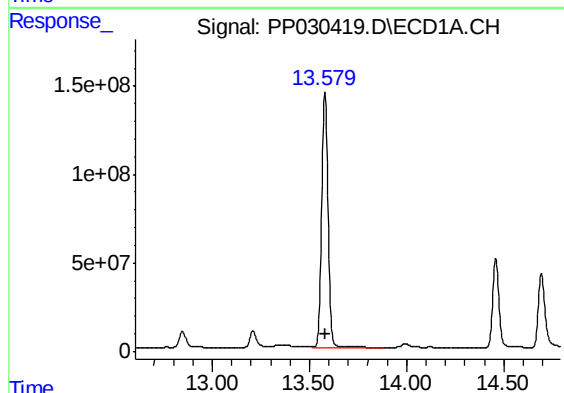
R.T.: 13.208 min
Delta R.T.: 0.000 min
Response: 223558499
Conc: 742.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



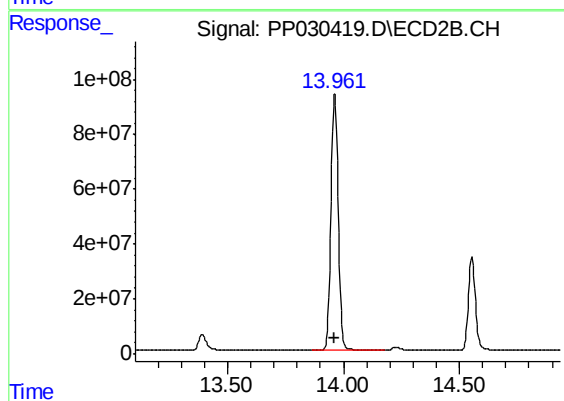
#9 2,4-D

R.T.: 13.390 min
Delta R.T.: 0.000 min
Response: 144505500
Conc: 731.16 ng/ml



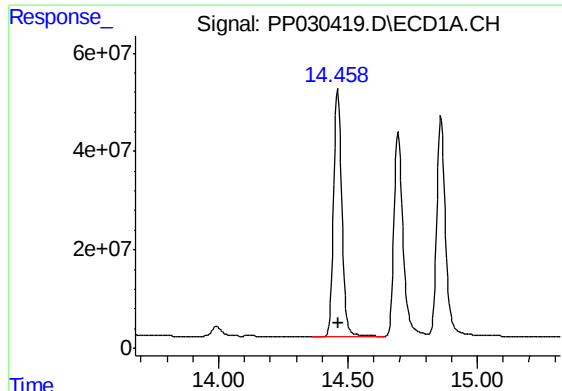
#10 Pentachlorophenol

R.T.: 13.581 min
Delta R.T.: 0.000 min
Response: 3317229886
Conc: 743.04 ng/ml



#10 Pentachlorophenol

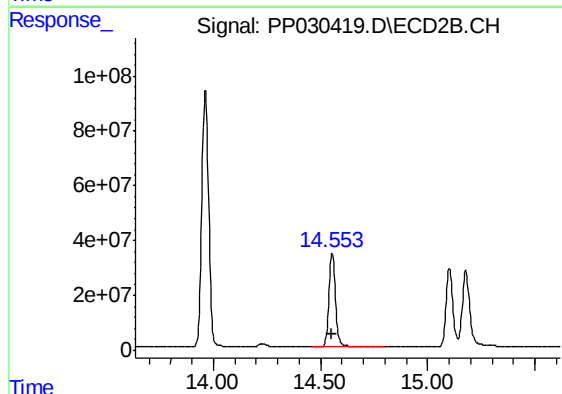
R.T.: 13.962 min
Delta R.T.: 0.000 min
Response: 2064546786
Conc: 714.92 ng/ml



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

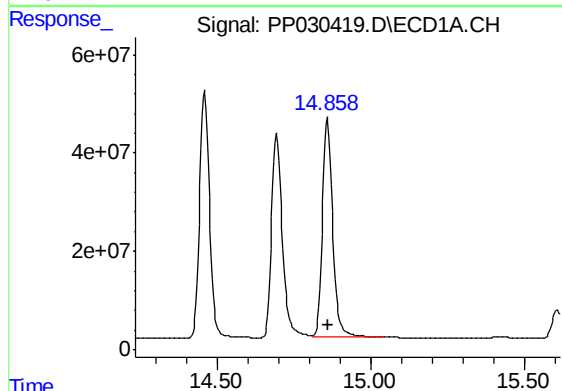
R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 1130219994
Conc: 748.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



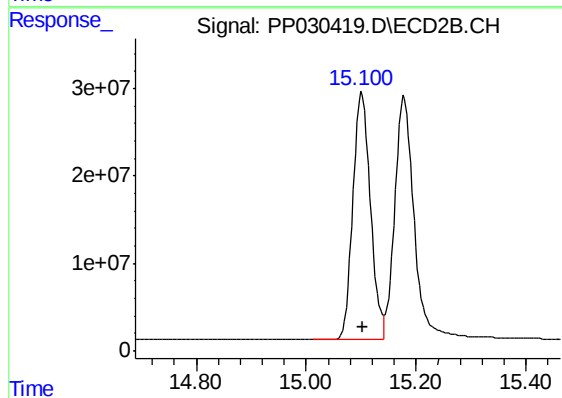
#11 2,4,5-TP (SILVEX)

R.T.: 14.554 min
Delta R.T.: 0.000 min
Response: 733079481
Conc: 717.69 ng/ml



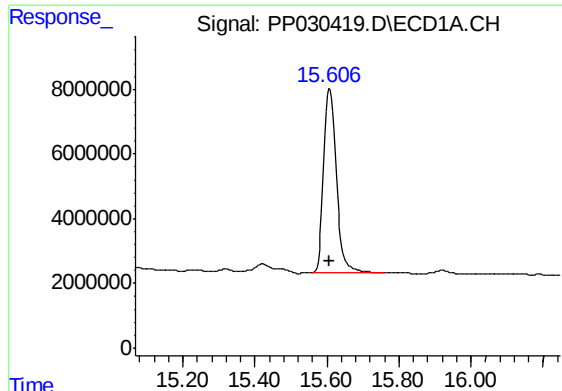
#12 2,4,5-T

R.T.: 14.860 min
Delta R.T.: 0.000 min
Response: 1043255023
Conc: 767.56 ng/ml



#12 2,4,5-T

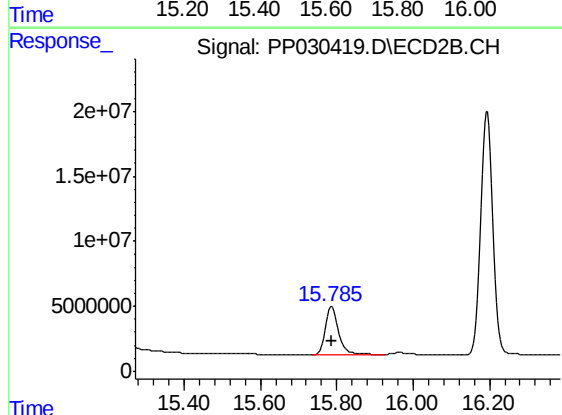
R.T.: 15.101 min
Delta R.T.: 0.000 min
Response: 627423706
Conc: 745.98 ng/ml



#13 2,4-DB

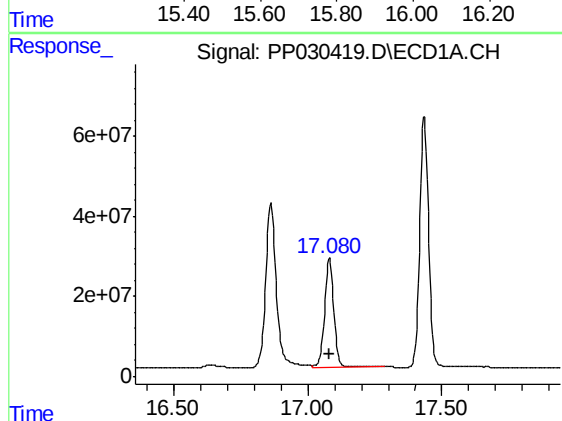
R.T.: 15.608 min
Delta R.T.: 0.000 min
Response: 138782089
Conc: 741.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090319



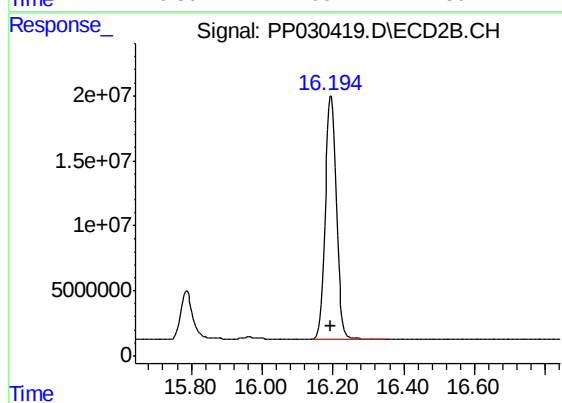
#13 2,4-DB

R.T.: 15.787 min
Delta R.T.: 0.000 min
Response: 86616894
Conc: 719.66 ng/ml



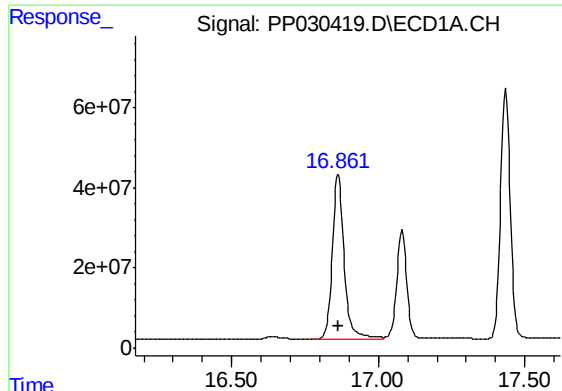
#14 DINOSEB

R.T.: 17.081 min
Delta R.T.: 0.000 min
Response: 654413344
Conc: 769.81 ng/ml



#14 DINOSEB

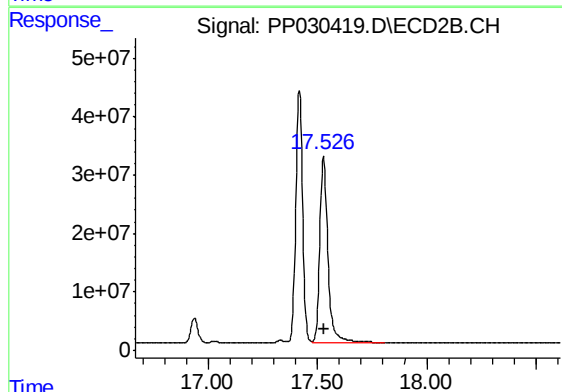
R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 410191617
Conc: 749.80 ng/ml



#15 Picloram

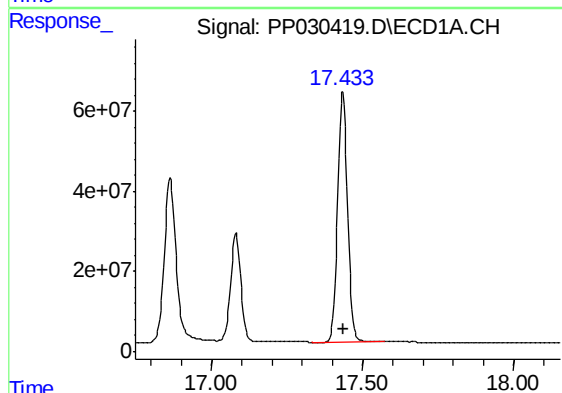
R.T.: 16.863 min
Delta R.T.: 0.000 min
Response: 1135246003
Conc: 719.53 ng/ml

Instrument :
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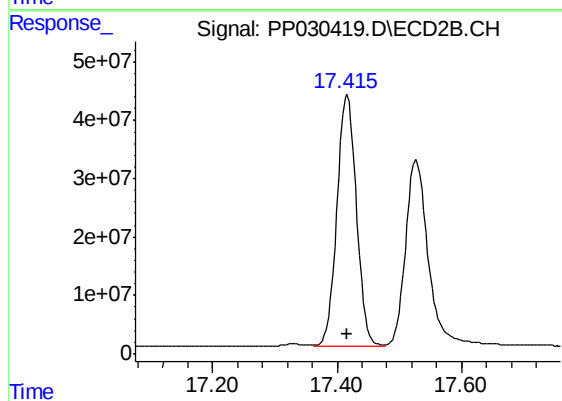
#15 Picloram

R.T.: 17.528 min
Delta R.T.: 0.000 min
Response: 828901880
Conc: 719.62 ng/ml



#16 DCPA

R.T.: 17.434 min
Delta R.T.: 0.000 min
Response: 1433263789
Conc: 759.11 ng/ml



#16 DCPA

R.T.: 17.417 min
Delta R.T.: 0.000 min
Response: 943000024
Conc: 724.52 ng/ml