

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 22:27
 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: Feb 05 03:10:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 28 11:24:17 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	12.001	12.156	206.4E6	305.6E6	815.270	742.084
Target Compounds							
1) T	Dalapon	3.296	2.989	413.8E6	370.3E6	724.046	641.002
2) T	3,5-DICHL...	10.403	10.242	411.7E6	377.9E6	706.681	681.422m
3) T	4-Nitroph...	11.565	11.301	450.6E6	167.1E6	750.194	698.570m
5) T	DICAMBA	12.320	12.464	1003.0E6	1091.5E6	756.103	700.599m
6) T	MCPD	12.660	12.655	35686386	68727029	85.854m	71.868m
7) T	MCPA	12.906	13.047	54760949	106.0E6	97.915	71.353m#
8) T	DICHLORPROP	13.508	13.576	229.7E6	268.9E6	767.117	703.270
9) T	2,4-D	13.860	14.067	274.0E6	361.9E6	799.340m	705.479
10) T	Pentachlo...	14.257	14.663	5363.3E6	4414.2E6	797.021	714.665
11) T	2,4,5-TP ...	15.129	15.240	1948.3E6	1825.7E6	787.792m	716.809
12) T	2,4,5-T	15.522	15.896	1802.7E6	1577.3E6	751.088m	722.567
13) T	2,4-DB	16.288	16.487	137.9E6	192.6E6	864.705m	766.561
14) T	DINOSEB	17.739	16.869	1552.4E6	1245.7E6	678.160	707.536m
15) T	Picloram	17.554	18.277	2830.6E6	2652.1E6	865.922m	770.883
16) T	DCPA	18.125	18.138	2704.9E6	2214.5E6	784.506	731.299

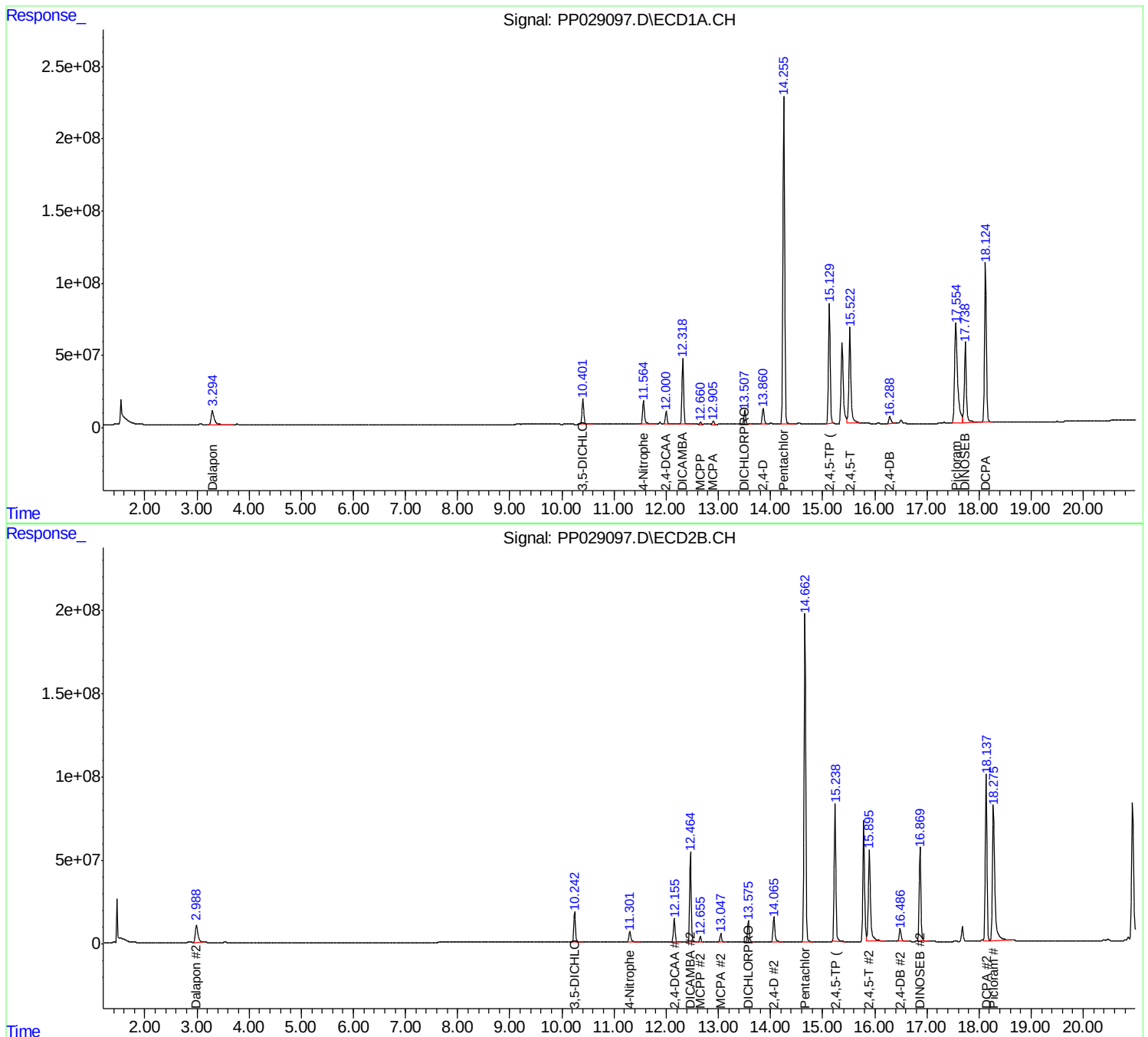
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

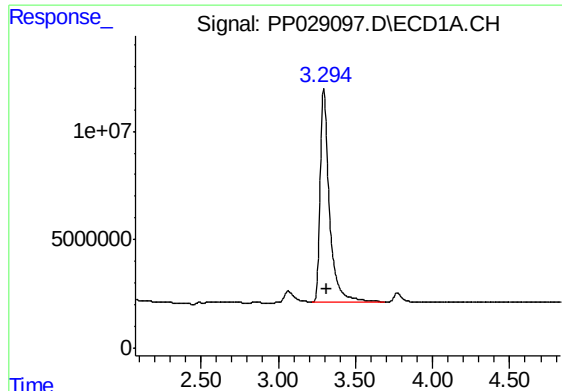
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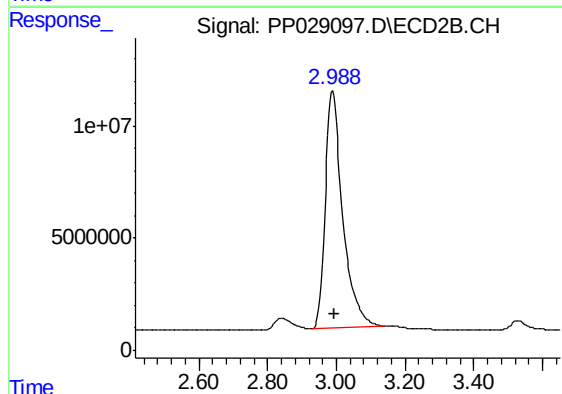




#1 Dalapon

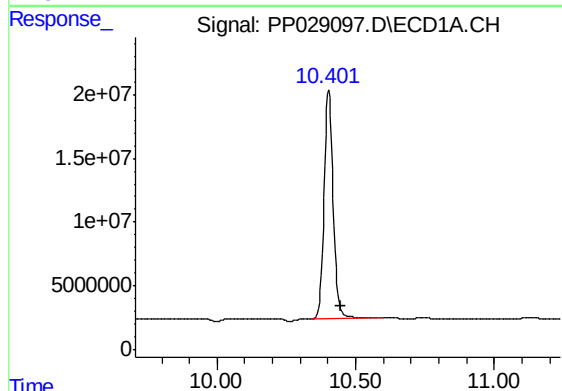
R.T.: 3.296 min
Delta R.T.: -0.018 min
Response: 413780471
Conc: 724.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



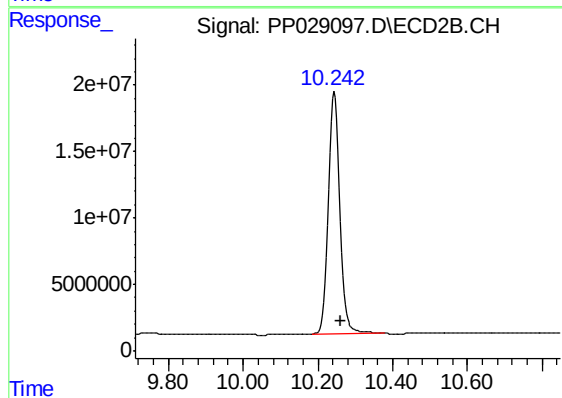
#1 Dalapon

R.T.: 2.989 min
Delta R.T.: -0.005 min
Response: 370339856
Conc: 641.00 ng/ml



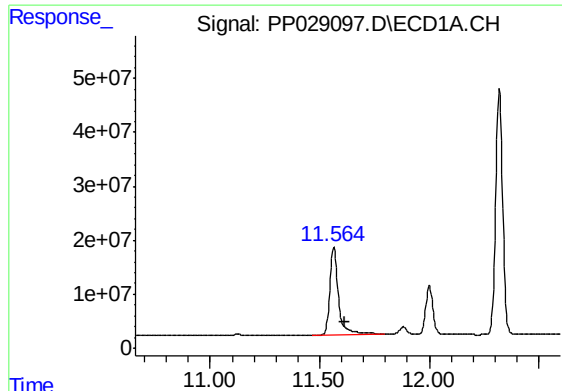
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.403 min
Delta R.T.: -0.045 min
Response: 411698415
Conc: 706.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

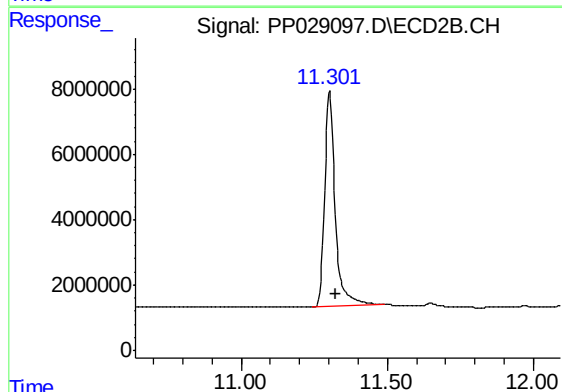
R.T.: 10.242 min
Delta R.T.: -0.018 min
Response: 377921296
Conc: 681.42 ng/ml m



#3 4-Nitrophenol

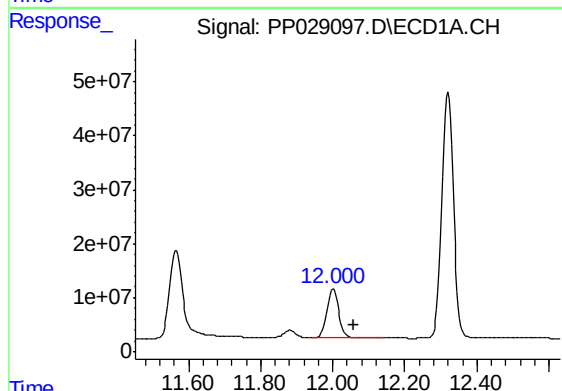
R.T.: 11.565 min
Delta R.T.: -0.051 min
Response: 450600279
Conc: 750.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



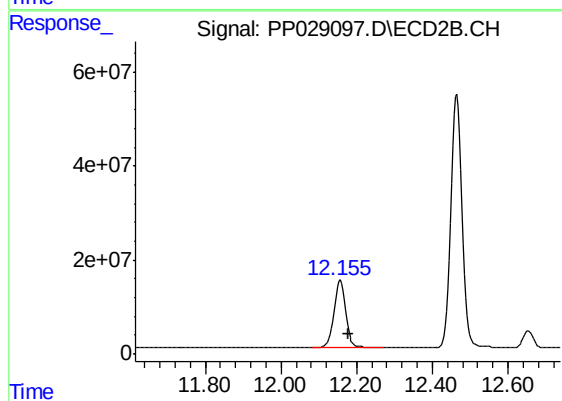
#3 4-Nitrophenol

R.T.: 11.301 min
Delta R.T.: -0.024 min
Response: 167108835
Conc: 698.57 ng/ml m



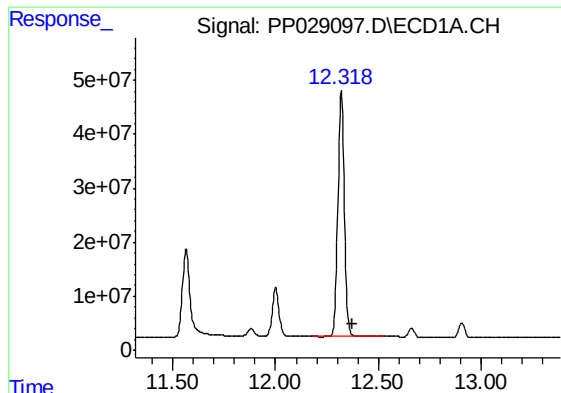
#4 2,4-DCAA

R.T.: 12.001 min
Delta R.T.: -0.056 min
Response: 206423172
Conc: 815.27 ng/ml



#4 2,4-DCAA

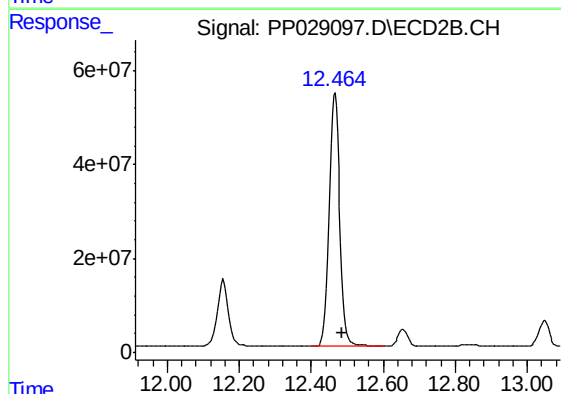
R.T.: 12.156 min
Delta R.T.: -0.022 min
Response: 305594392
Conc: 742.08 ng/ml



#5 DICAMBA

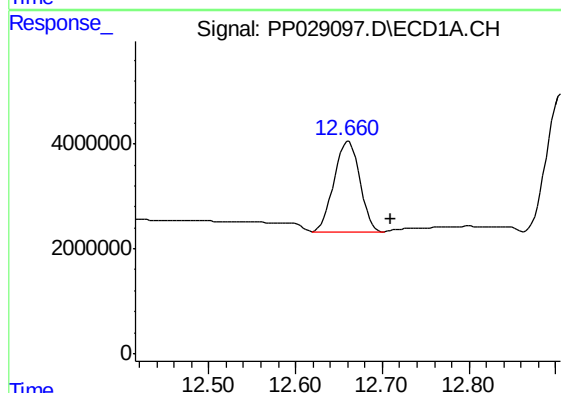
R.T.: 12.320 min
Delta R.T.: -0.051 min
Response: 1002973862
Conc: 756.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



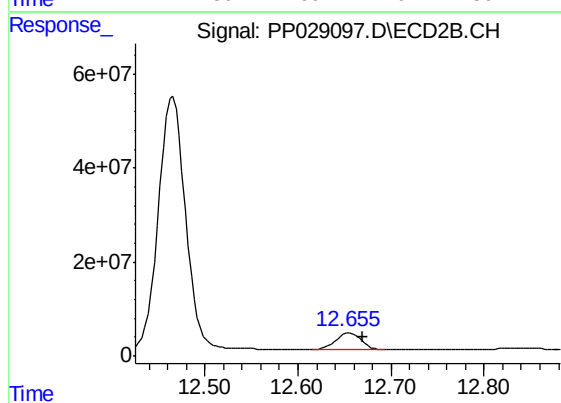
#5 DICAMBA

R.T.: 12.464 min
Delta R.T.: -0.020 min
Response: 1091489400
Conc: 700.60 ng/ml m



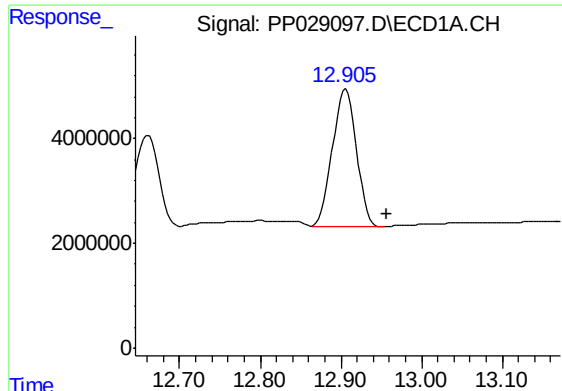
#6 MCPP

R.T.: 12.660 min
Delta R.T.: -0.050 min
Response: 35686386
Conc: 85.85 ug/ml m



#6 MCPP

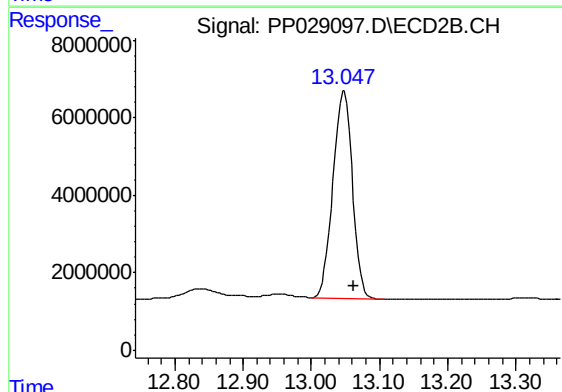
R.T.: 12.655 min
Delta R.T.: -0.015 min
Response: 68727029
Conc: 71.87 ug/ml m



#7 MCPA

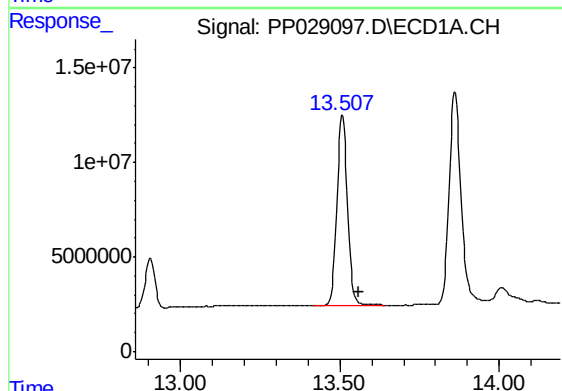
R.T.: 12.906 min
Delta R.T.: -0.050 min
Response: 54760949
Conc: 97.91 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



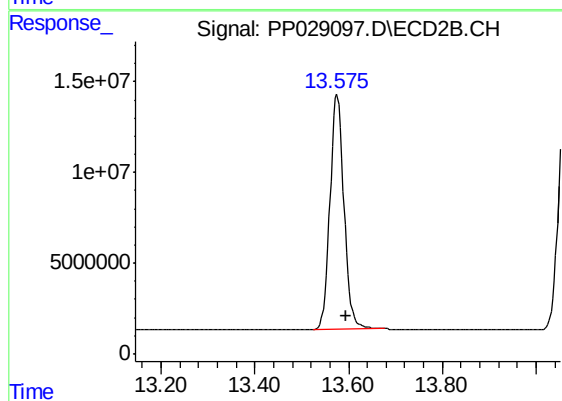
#7 MCPA

R.T.: 13.047 min
Delta R.T.: -0.015 min
Response: 105958764
Conc: 71.35 ug/ml m



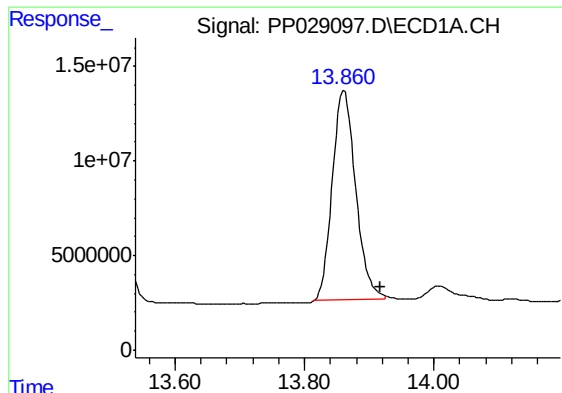
#8 DICHLORPROP

R.T.: 13.508 min
Delta R.T.: -0.051 min
Response: 229747294
Conc: 767.12 ng/ml



#8 DICHLORPROP

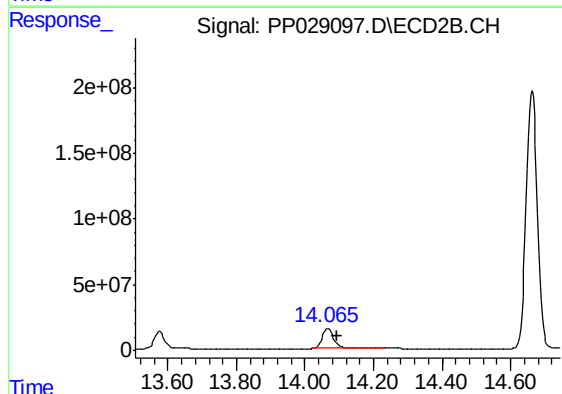
R.T.: 13.576 min
Delta R.T.: -0.020 min
Response: 268942538
Conc: 703.27 ng/ml



#9 2,4-D

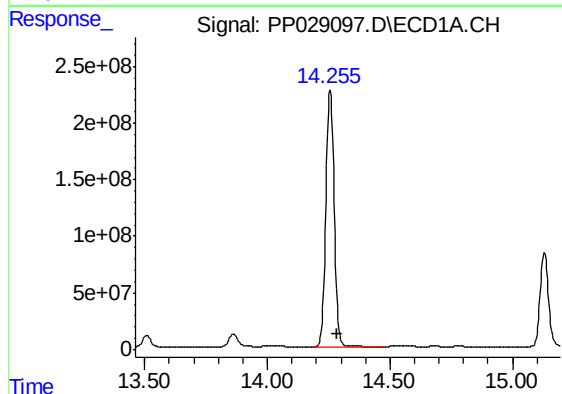
R.T.: 13.860 min
Delta R.T.: -0.058 min
Response: 273990369
Conc: 799.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



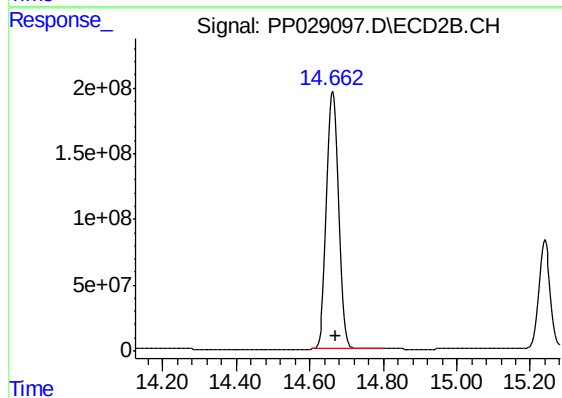
#9 2,4-D

R.T.: 14.067 min
Delta R.T.: -0.025 min
Response: 361898235
Conc: 705.48 ng/ml



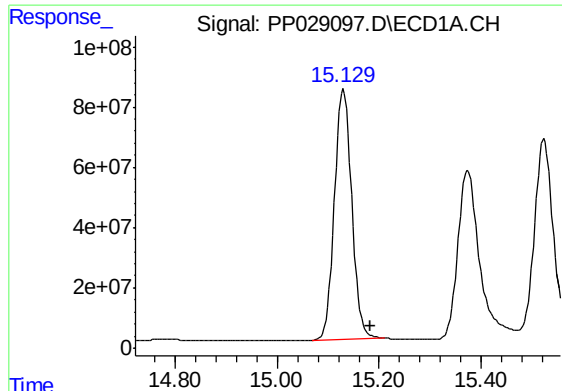
#10 Pentachlorophenol

R.T.: 14.257 min
Delta R.T.: -0.026 min
Response: 5363287191
Conc: 797.02 ng/ml



#10 Pentachlorophenol

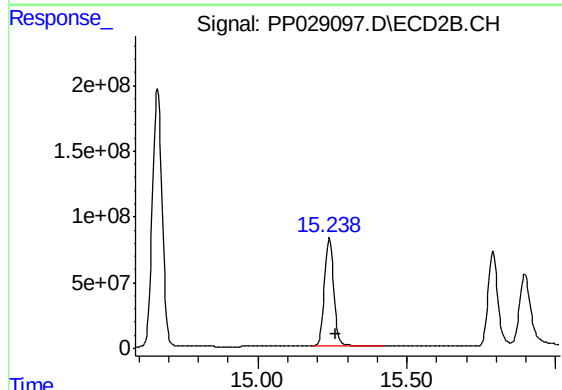
R.T.: 14.663 min
Delta R.T.: -0.009 min
Response: 4414188124
Conc: 714.67 ng/ml



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

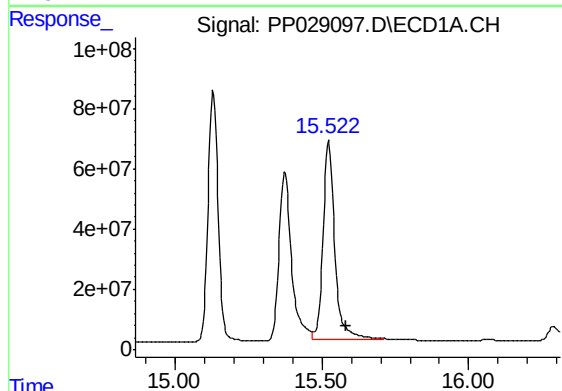
R.T.: 15.129 min
Delta R.T.: -0.053 min
Response: 1948310641
Conc: 787.79 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



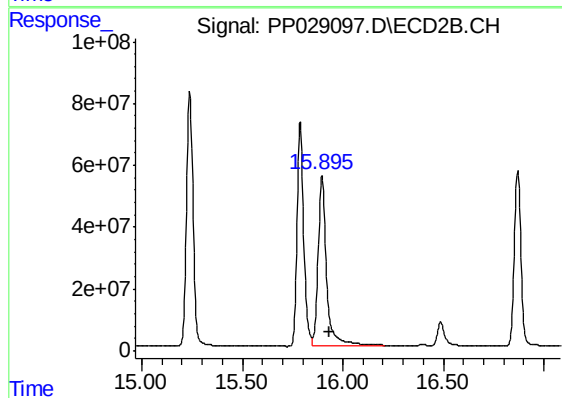
#11 2,4,5-TP (SILVEX)

R.T.: 15.240 min
Delta R.T.: -0.020 min
Response: 1825661386
Conc: 716.81 ng/ml



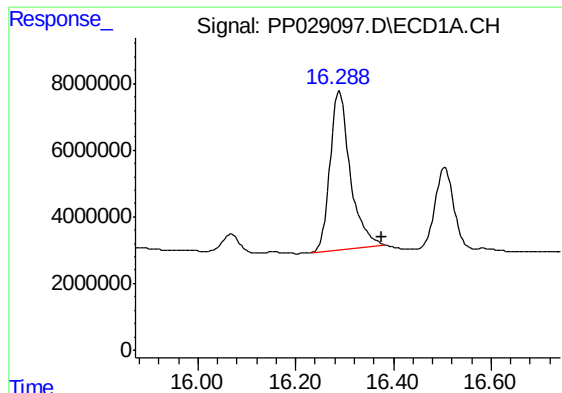
#12 2,4,5-T

R.T.: 15.522 min
Delta R.T.: -0.059 min
Response: 1802744232
Conc: 751.09 ng/ml m



#12 2,4,5-T

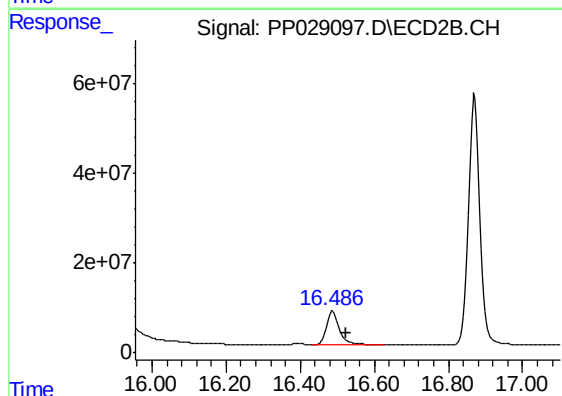
R.T.: 15.896 min
Delta R.T.: -0.034 min
Response: 1577314651
Conc: 722.57 ng/ml



#13 2,4-DB

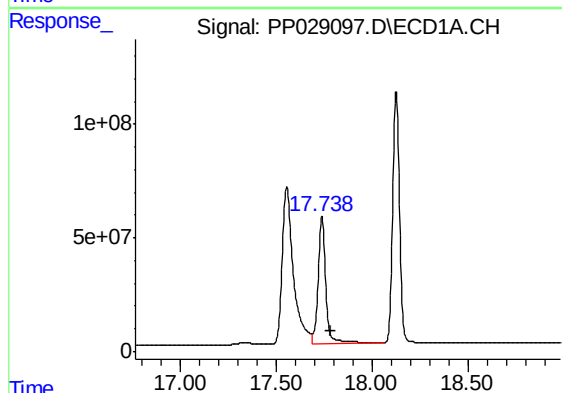
R.T.: 16.288 min
Delta R.T.: -0.088 min
Response: 137913306
Conc: 864.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750



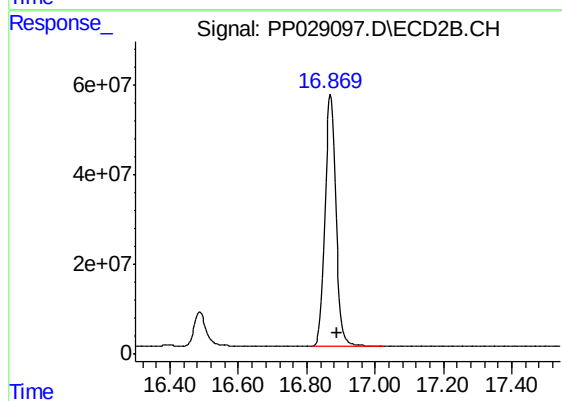
#13 2,4-DB

R.T.: 16.487 min
Delta R.T.: -0.035 min
Response: 192631424
Conc: 766.56 ng/ml



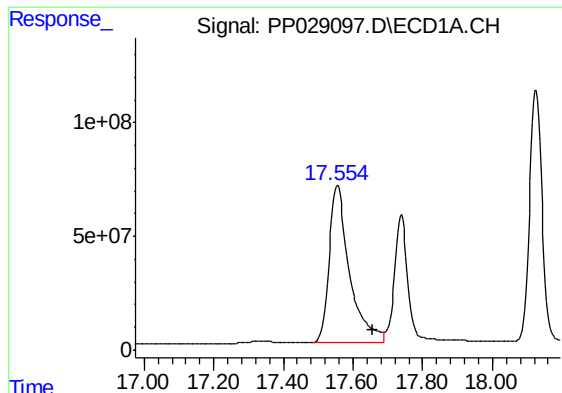
#14 DINOSEB

R.T.: 17.739 min
Delta R.T.: -0.045 min
Response: 1552383768
Conc: 678.16 ng/ml



#14 DINOSEB

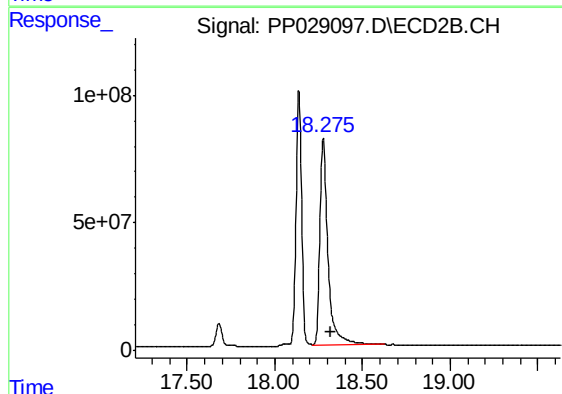
R.T.: 16.869 min
Delta R.T.: -0.021 min
Response: 1245702233
Conc: 707.54 ng/ml m



#15 Picloram

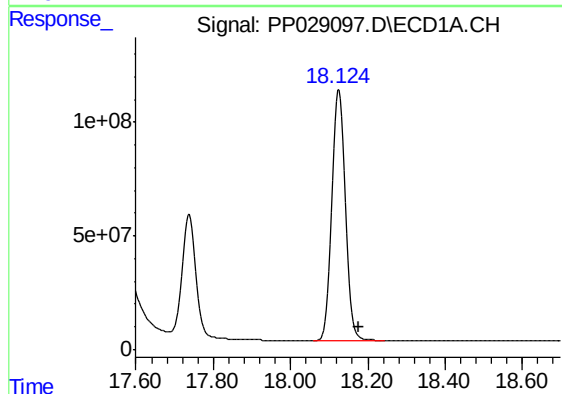
R.T.: 17.554 min
Delta R.T.: -0.102 min
Response: 2830621901
Conc: 865.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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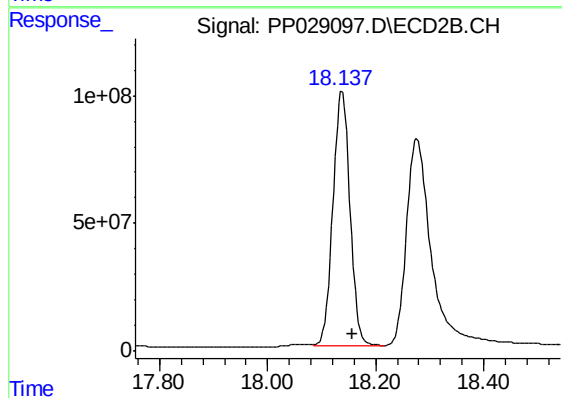
#15 Picloram

R.T.: 18.277 min
Delta R.T.: -0.039 min
Response: 2652144194
Conc: 770.88 ng/ml



#16 DCPA

R.T.: 18.125 min
Delta R.T.: -0.052 min
Response: 2704913963
Conc: 784.51 ng/ml



#16 DCPA

R.T.: 18.138 min
Delta R.T.: -0.019 min
Response: 2214516195
Conc: 731.30 ng/ml