

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020419\
 Data File : PP029089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 19:04
 Operator : EI\MA
 Sample : K1011-14MS
 Misc : hexane
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 03:09:09 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	12.002	12.157	51783601	65802010	204.520	159.789
Target Compounds							
1) T	Dalapon	3.297	2.989	366.4E6	343.4E6	641.122	594.332
2) T	3,5-DICHL...	10.404	10.243	224.9E6	196.4E6	386.028	354.156
5) T	DICAMBA	12.321	12.466	689.2E6	738.0E6	519.584	473.735
6) T	MCPD	0.000	12.653	0	43394824	N.D.	45.378 #
7) T	MCPA	12.905	13.047	451.2E6	49802884	806.851	33.537 #
8) T	DICHLORPROP	13.509	13.576	292.1E6	259.2E6	975.215	677.916 #
9) T	2,4-D	13.860	14.063	357.8E6	335.9E6	1043.800	654.739 #
10) T	Pentachlo...	14.256	14.662	1742.9E6	1530.7E6	259.000	247.820
11) T	2,4,5-TP ...	15.129	15.232	1595.4E6	828.3E6	645.090	325.230 #
12) T	2,4,5-T	15.520	15.895	1514.2E6	664.1E6	630.851	304.211 #
13) T	2,4-DB	0.000	16.484	0	178.5E6	N.D.	710.169 #
14) T	DINOSEB	17.740	16.869	370.6E6	292.6E6	161.885	166.210
15) T	Picloram	0.000	18.273	0	1700.5E6	N.D.	494.264 #
16) T	DCPA	18.126	18.136	1424.6E6	1198.2E6	413.177	395.667

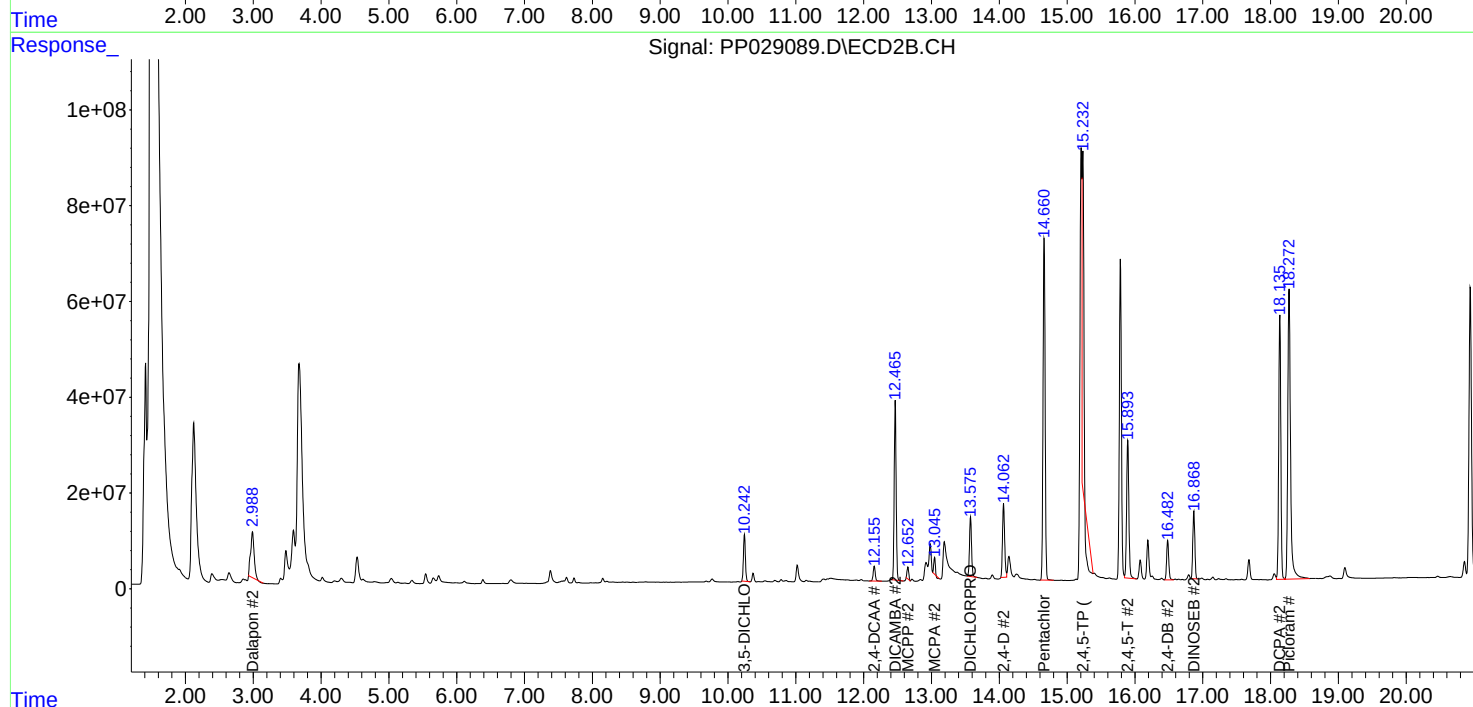
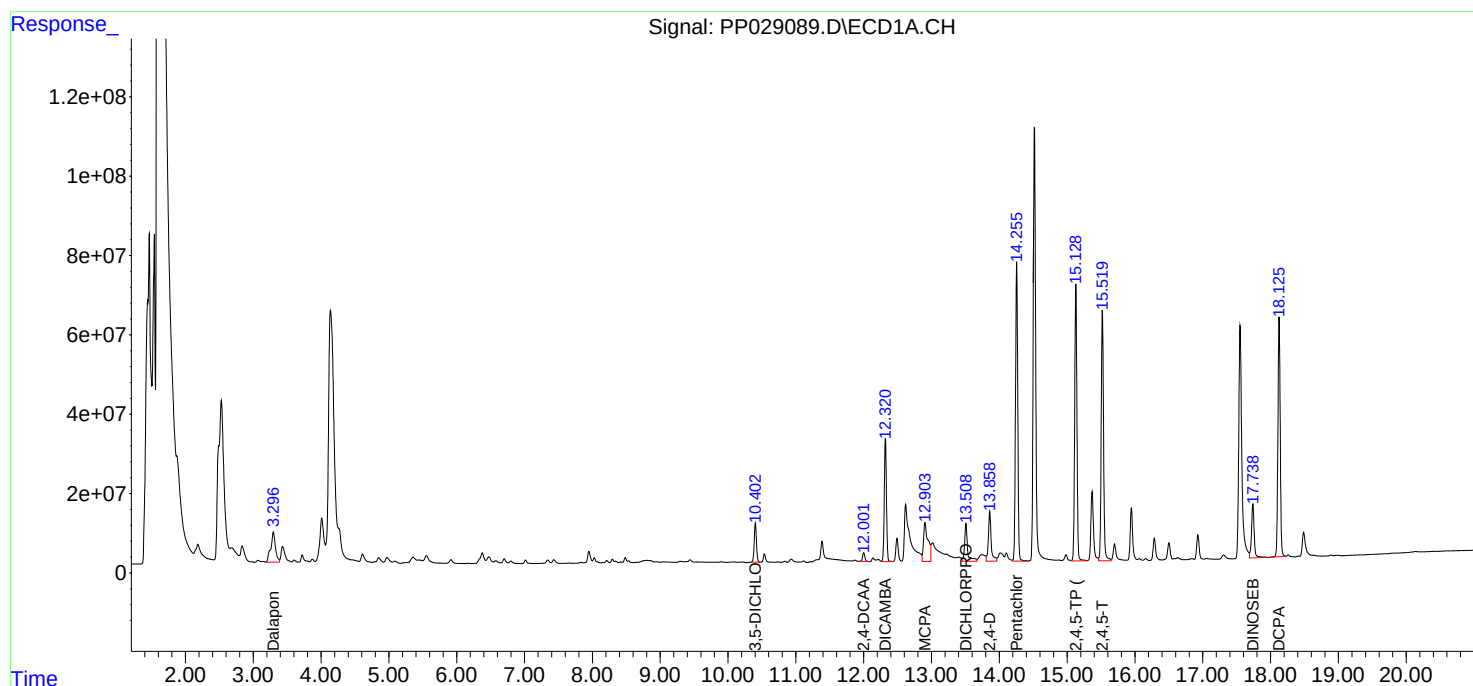
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

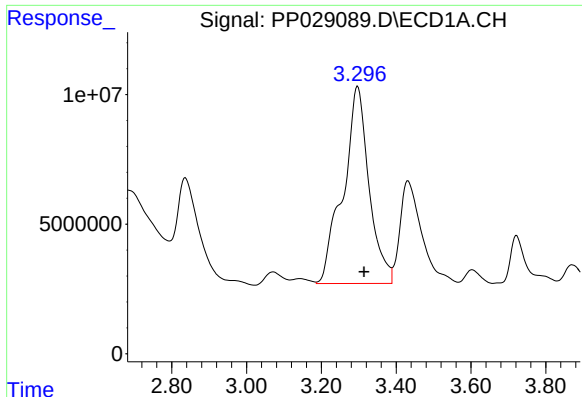
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Data File : PP029089.D
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Misc : hexane
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 03:09:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012819.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

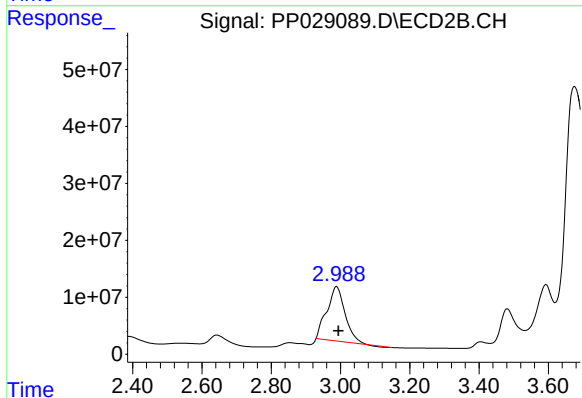




#1 Dalapon

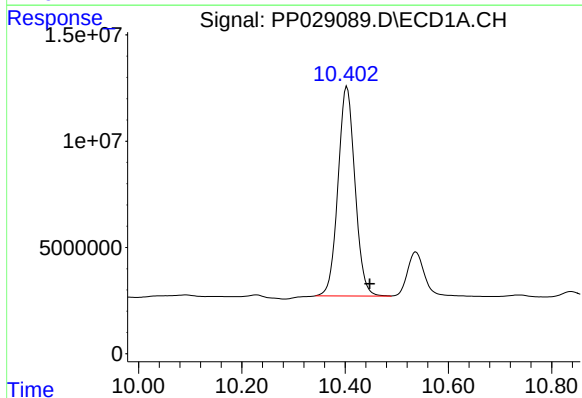
R.T.: 3.297 min
Delta R.T.: -0.017 min
Response: 366390343
Conc: 641.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



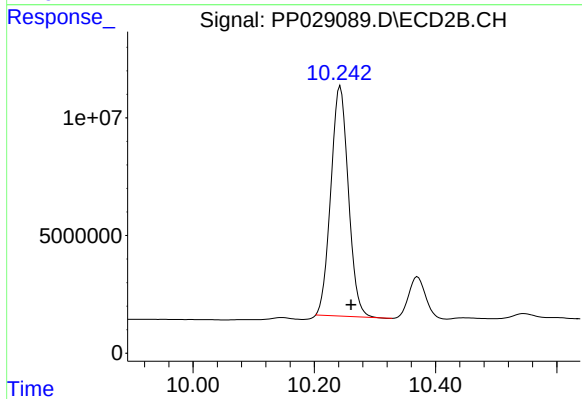
#1 Dalapon

R.T.: 2.989 min
Delta R.T.: -0.005 min
Response: 343376701
Conc: 594.33 ng/ml



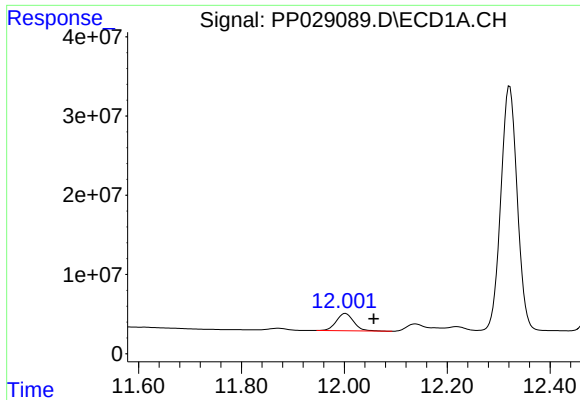
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.404 min
Delta R.T.: -0.044 min
Response: 224892191
Conc: 386.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

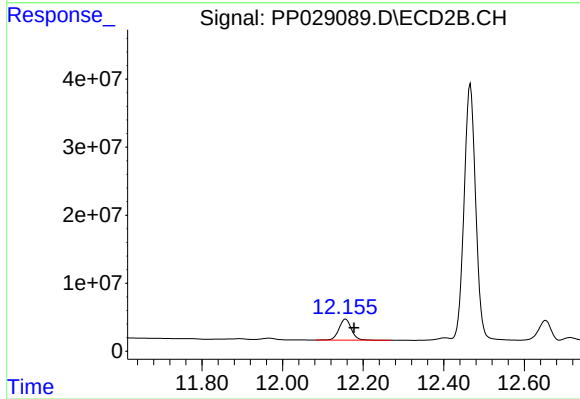
R.T.: 10.243 min
Delta R.T.: -0.018 min
Response: 196417367
Conc: 354.16 ng/ml



#4 2,4-DCAA

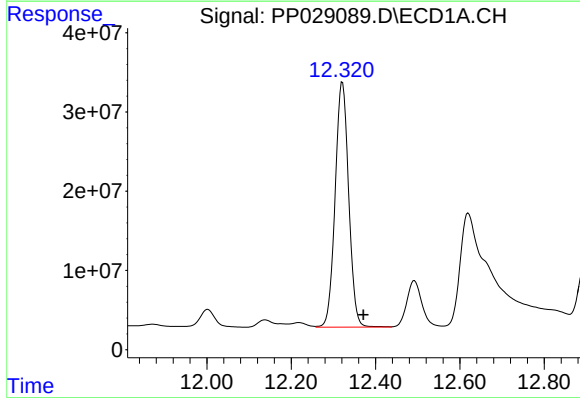
R.T.: 12.002 min
Delta R.T.: -0.055 min
Response: 51783601
Conc: 204.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



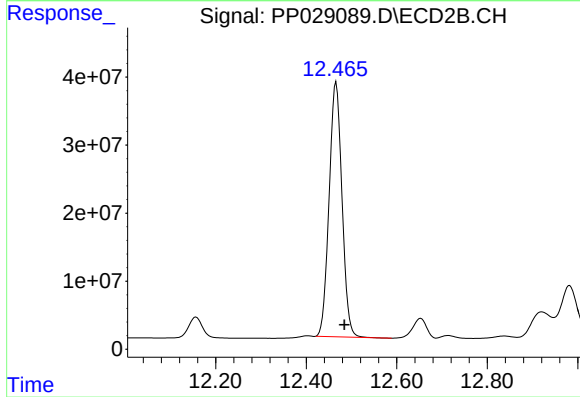
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: -0.021 min
Response: 65802010
Conc: 159.79 ng/ml



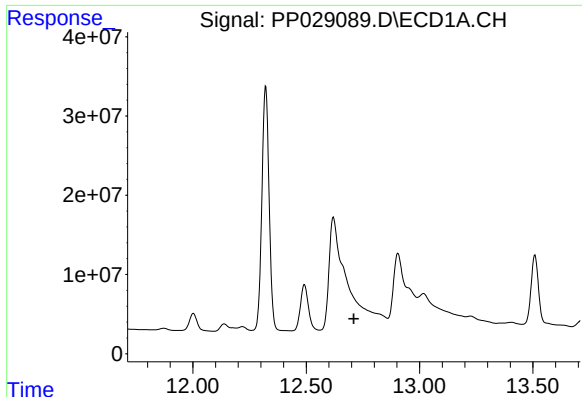
#5 DICAMBA

R.T.: 12.321 min
Delta R.T.: -0.050 min
Response: 689230041
Conc: 519.58 ng/ml



#5 DICAMBA

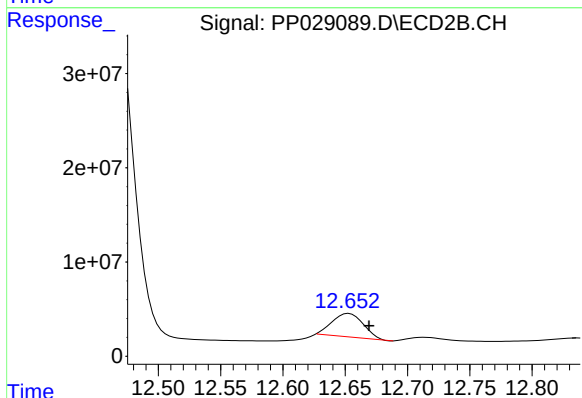
R.T.: 12.466 min
Delta R.T.: -0.018 min
Response: 738048987
Conc: 473.73 ng/ml



#6 MCPP

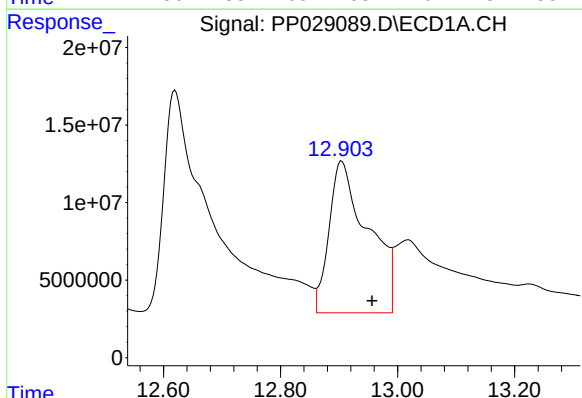
R.T.: 0.000 min
Exp R.T.: 12.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



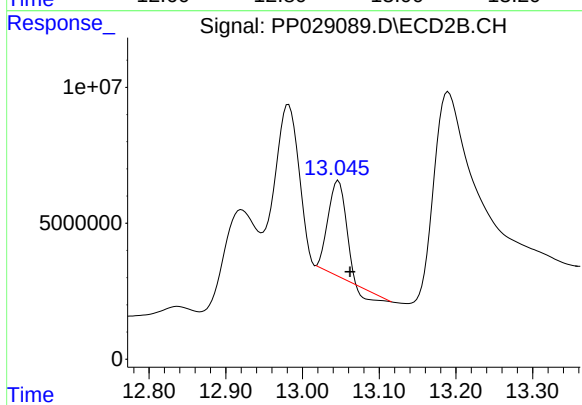
#6 MCPP

R.T.: 12.653 min
Delta R.T.: -0.016 min
Response: 43394824
Conc: 45.38 ug/ml



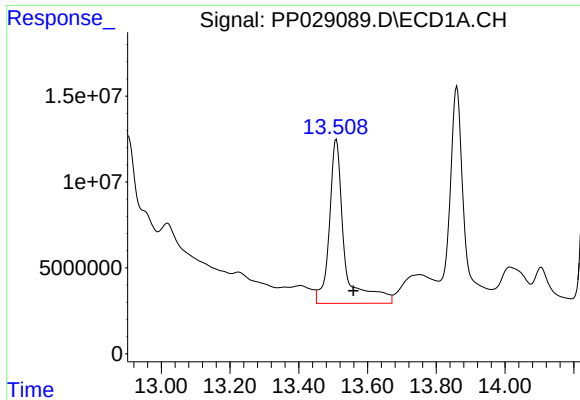
#7 MCPA

R.T.: 12.905 min
Delta R.T.: -0.052 min
Response: 451249582
Conc: 806.85 ug/ml



#7 MCPA

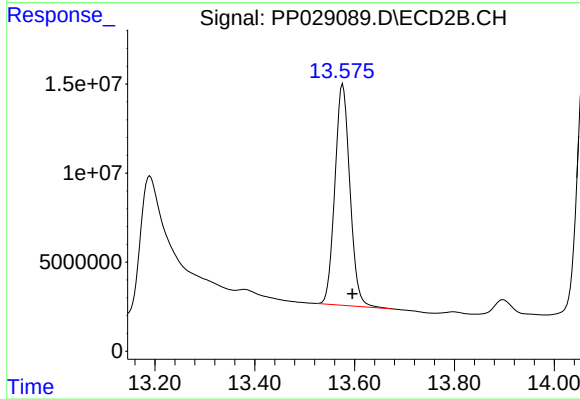
R.T.: 13.047 min
Delta R.T.: -0.015 min
Response: 49802884
Conc: 33.54 ug/ml



#8 DICHLORPROP

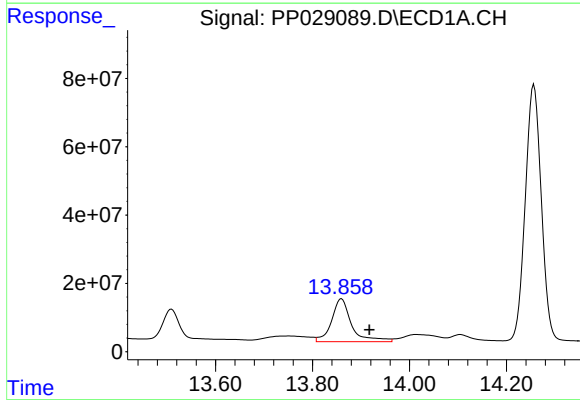
R.T.: 13.509 min
Delta R.T.: -0.050 min
Response: 292071310
Conc: 975.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



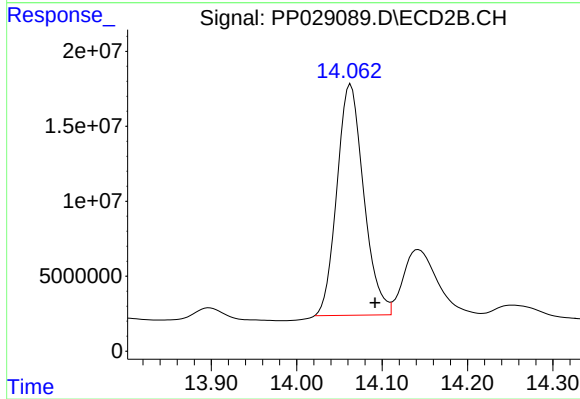
#8 DICHLORPROP

R.T.: 13.576 min
Delta R.T.: -0.019 min
Response: 259246617
Conc: 677.92 ng/ml



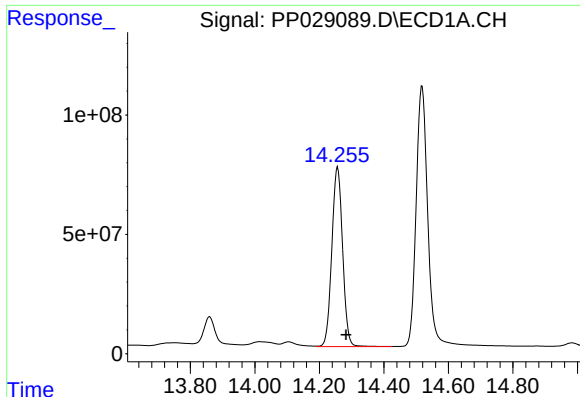
#9 2,4-D

R.T.: 13.860 min
Delta R.T.: -0.058 min
Response: 357784259
Conc: 1043.80 ng/ml



#9 2,4-D

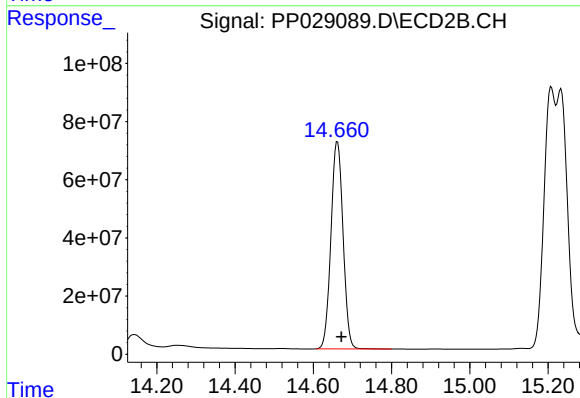
R.T.: 14.063 min
Delta R.T.: -0.029 min
Response: 335869672
Conc: 654.74 ng/ml



#10 Pentachlorophenol

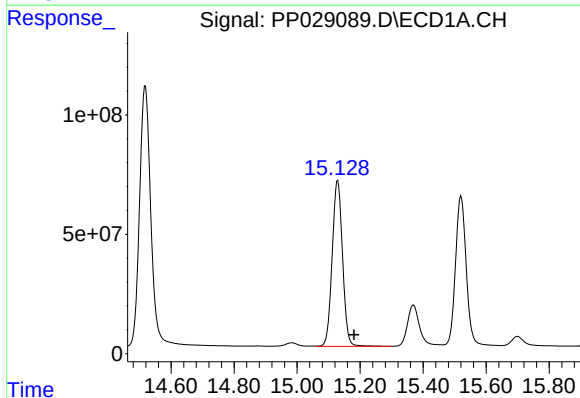
R.T.: 14.256 min
Delta R.T.: -0.026 min
Response: 1742856762
Conc: 259.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



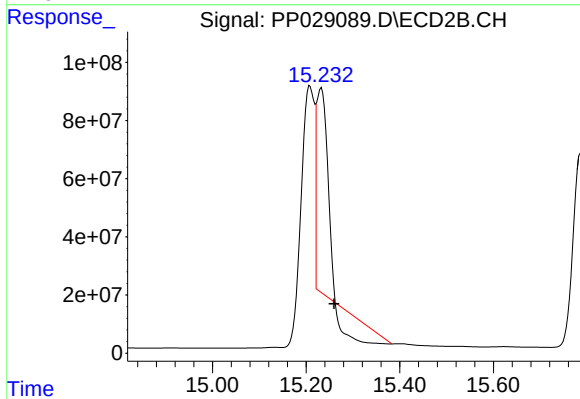
#10 Pentachlorophenol

R.T.: 14.662 min
Delta R.T.: -0.010 min
Response: 1530681315
Conc: 247.82 ng/ml



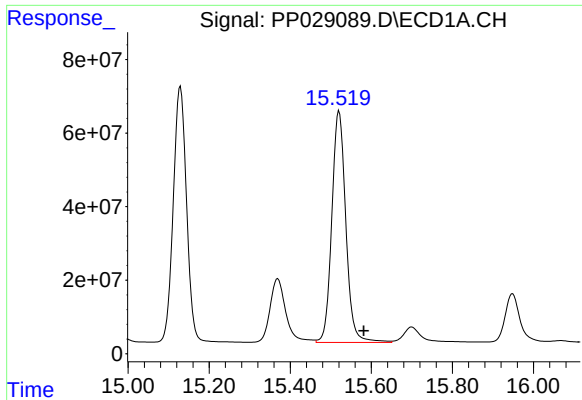
#11 2,4,5-TP (SILVEX)

R.T.: 15.129 min
Delta R.T.: -0.052 min
Response: 1595390167
Conc: 645.09 ng/ml



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

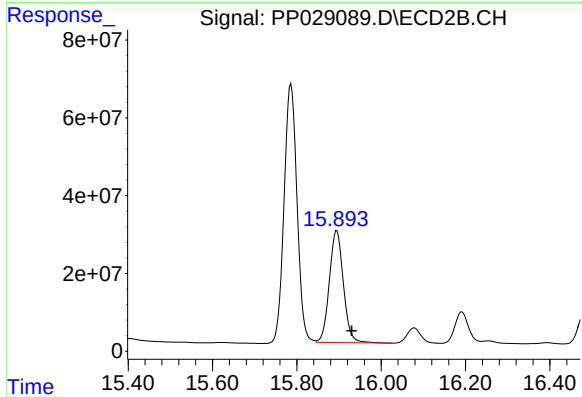
R.T.: 15.232 min
Delta R.T.: -0.028 min
Response: 828339443
Conc: 325.23 ng/ml



#12 2,4,5-T

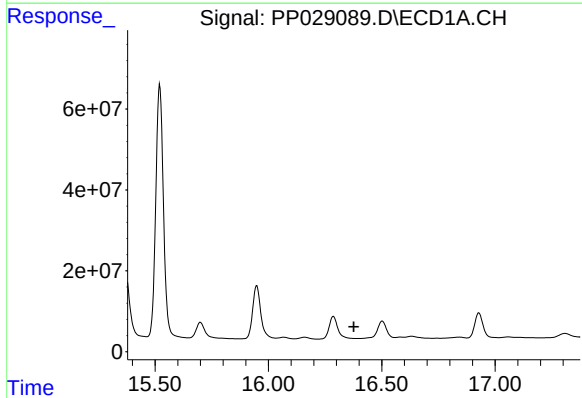
R.T.: 15.520 min
Delta R.T.: -0.061 min
Response: 1514154274
Conc: 630.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



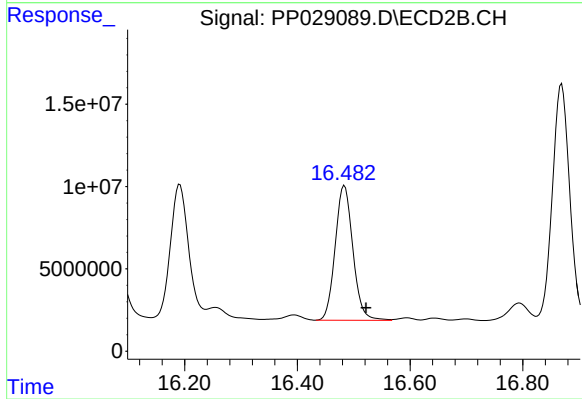
#12 2,4,5-T

R.T.: 15.895 min
Delta R.T.: -0.035 min
Response: 664073135
Conc: 304.21 ng/ml



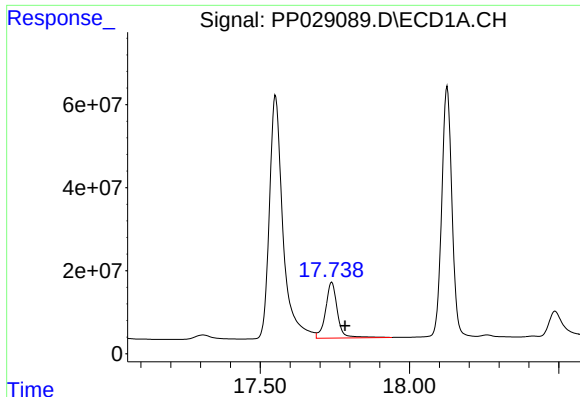
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 16.376 min
Response: 0
Conc: N.D.



#13 2,4-DB

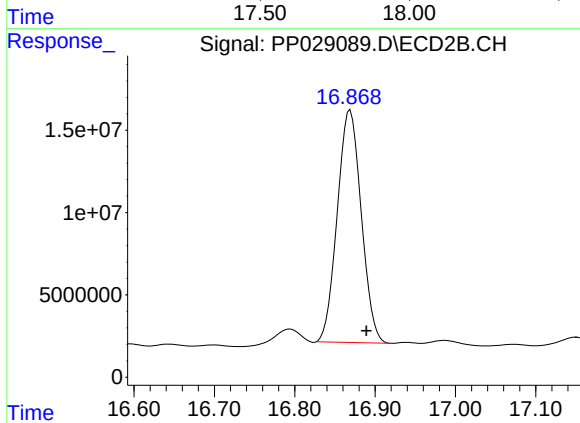
R.T.: 16.484 min
Delta R.T.: -0.039 min
Response: 178460496
Conc: 710.17 ng/ml



#14 DINOSEB

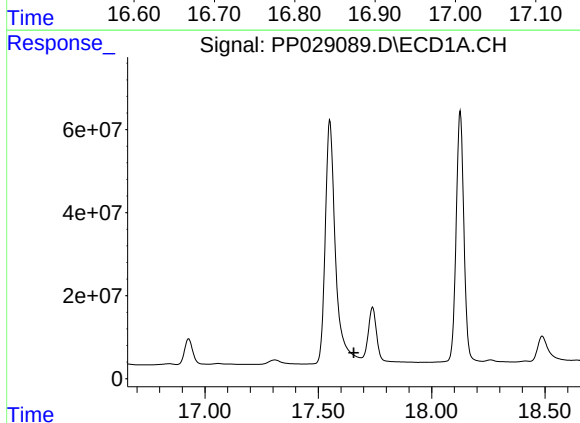
R.T.: 17.740 min
Delta R.T.: -0.044 min
Response: 370573808
Conc: 161.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



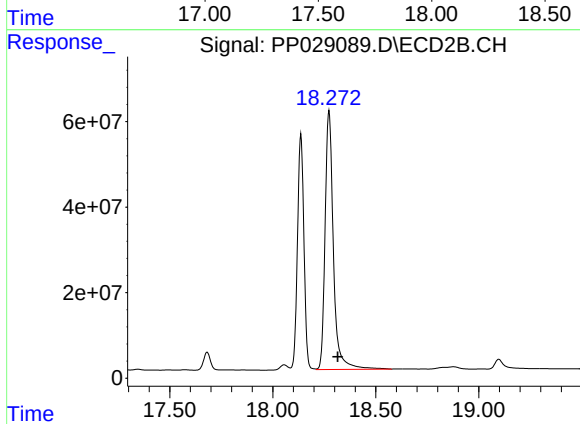
#14 DINOSEB

R.T.: 16.869 min
Delta R.T.: -0.020 min
Response: 292632600
Conc: 166.21 ng/ml



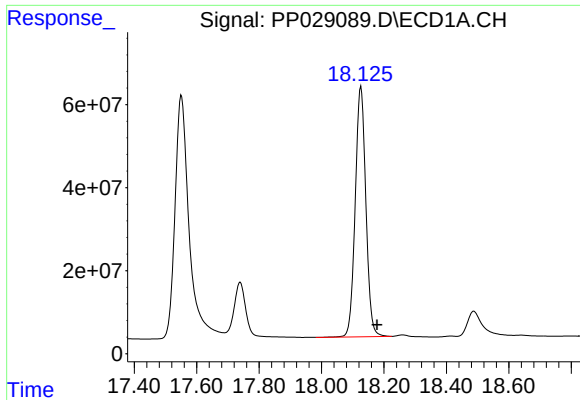
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.657 min
Response: 0
Conc: N.D.



#15 Picloram

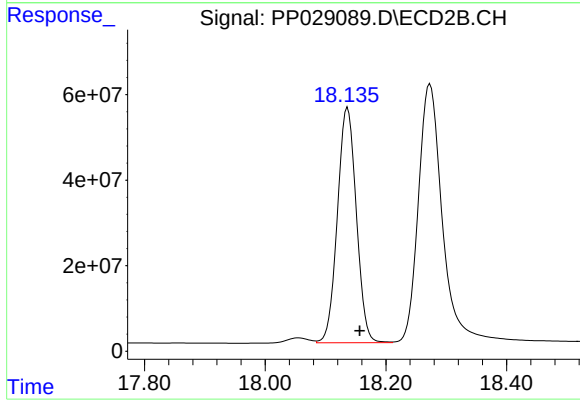
R.T.: 18.273 min
Delta R.T.: -0.043 min
Response: 1700464136
Conc: 494.26 ng/ml



#16 DCPA

R.T.: 18.126 min
Delta R.T.: -0.051 min
Response: 1424601830
Conc: 413.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



#16 DCPA

R.T.: 18.136 min
Delta R.T.: -0.020 min
Response: 1198155833
Conc: 395.67 ng/ml