

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032119\
 Data File : PP029454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Mar 2019 19:09
 Operator : EI\MA
 Sample : HSTDICC500
 Misc : hexane
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 09:15:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032119.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 22 09:13:38 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	11.925	12.122	16468579	23268620	491.220	537.861
Target Compounds							
1) T	Dalapon	3.241	2.956	31023210	26341263	473.881	479.396
2) T	3,5-DICHL...	10.336	10.209	30073288	27286832	496.857	499.598
3) T	4-Nitroph...	11.491	11.267	30371108	12098668	489.810	477.755
5) T	DICAMBA	12.248	12.434	70943503	74057505	500.656	501.087
8) T	DICHLORPROP	13.438	13.545	16522234	20828528	491.256	506.882
9) T	2,4-D	13.787	14.032	18460020	23963108	490.126	499.024
10) T	Pentachlo...	14.206	14.640	321.6E6	276.1E6	493.419	501.288
11) T	2,4,5-TP ...	15.063	15.211	115.3E6	105.5E6	502.064	505.373
12) T	2,4,5-T	15.450	15.859	107.7E6	82219002	504.463	486.198
13) T	2,4-DB	16.208	16.455	9879404	11954151	506.511	491.436
14) T	DINOSEB	17.671	16.845	78743407	75760791	492.807	498.481
15) T	Picloram	17.460	18.243	153.4E6	114.4E6	483.923	472.276
16) T	DCPA	18.056	18.117	149.5E6	132.6E6	501.731	504.196

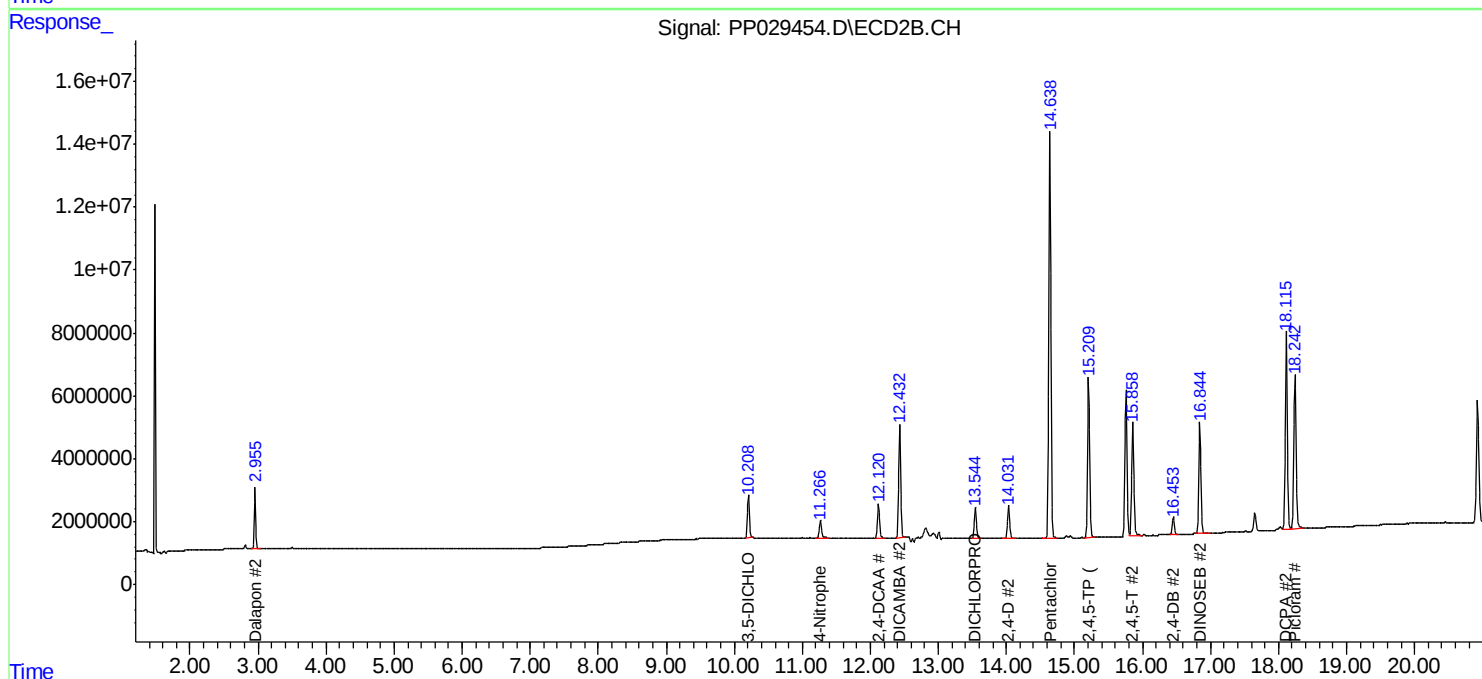
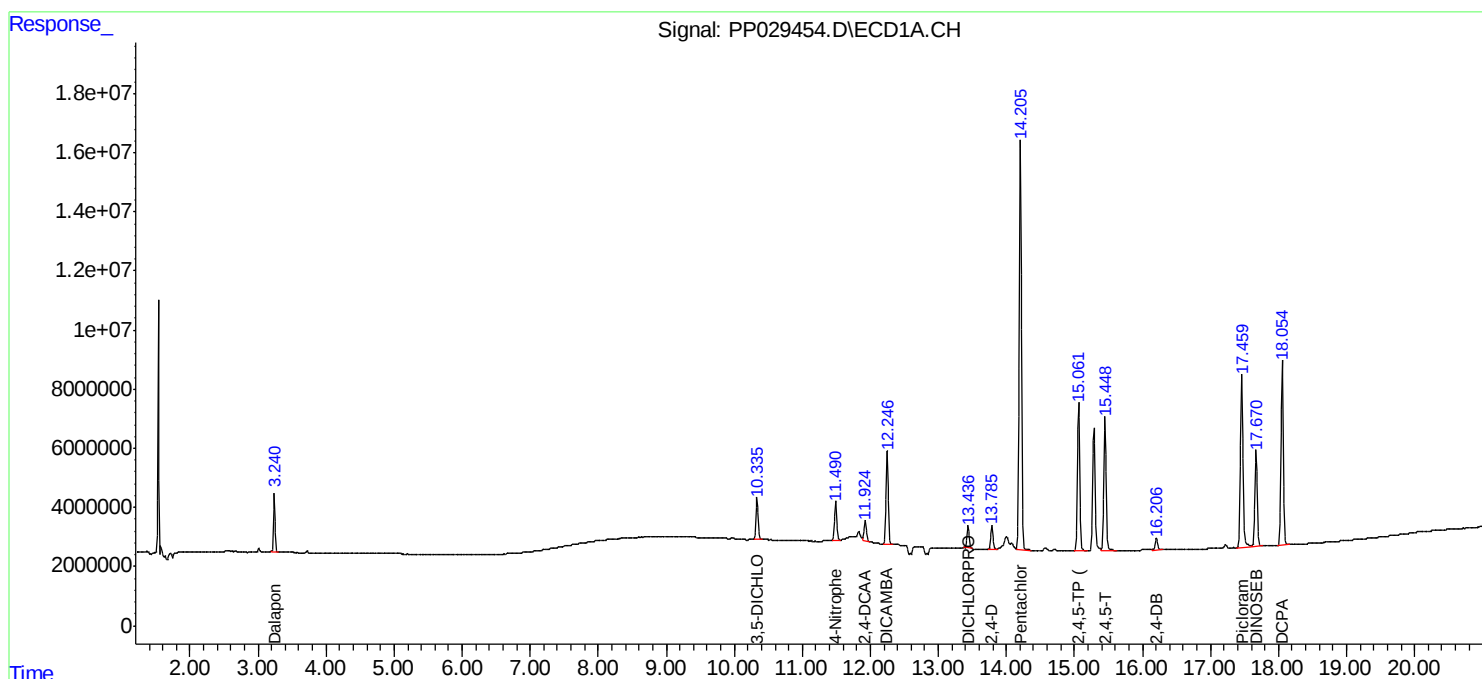
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

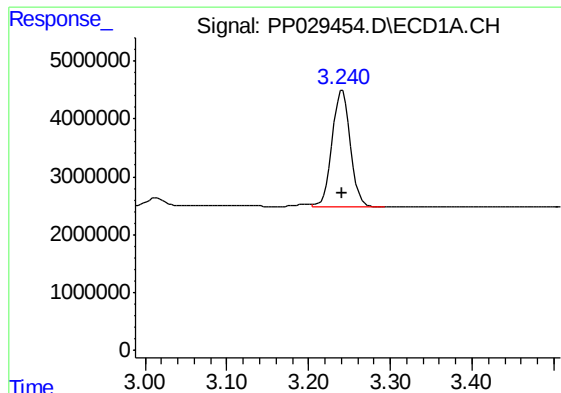
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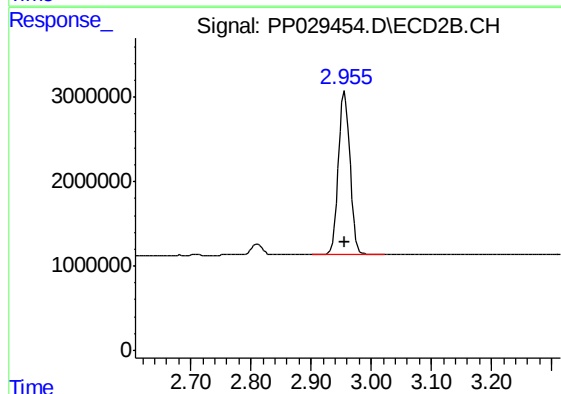




#1 Dalapon

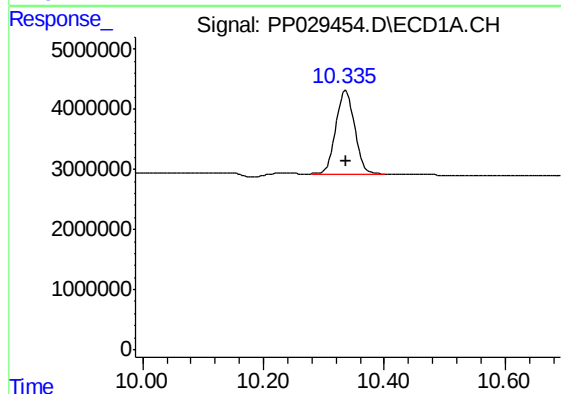
R.T.: 3.241 min
Delta R.T.: 0.000 min
Response: 31023210
Conc: 473.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



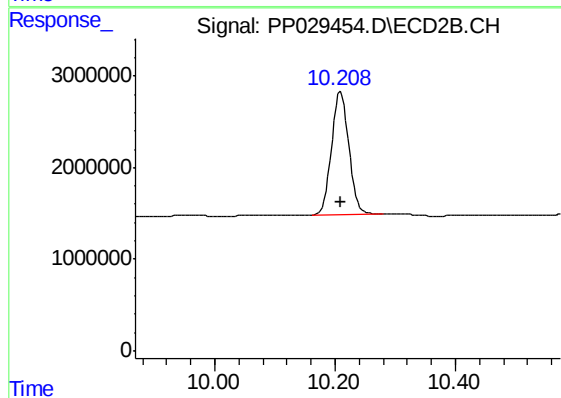
#1 Dalapon

R.T.: 2.956 min
Delta R.T.: 0.000 min
Response: 26341263
Conc: 479.40 ng/ml



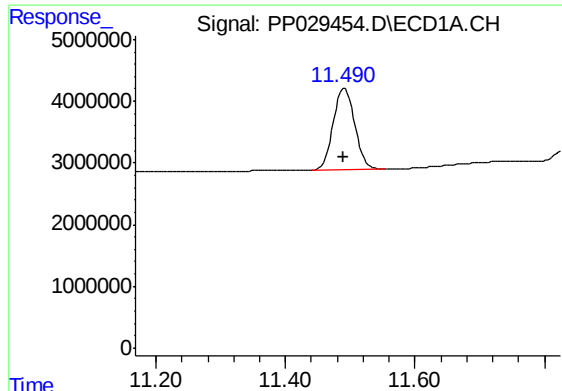
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 30073288
Conc: 496.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

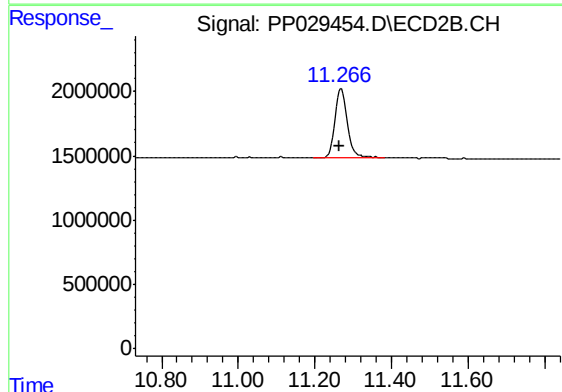
R.T.: 10.209 min
Delta R.T.: 0.000 min
Response: 27286832
Conc: 499.60 ng/ml



#3 4-Nitrophenol

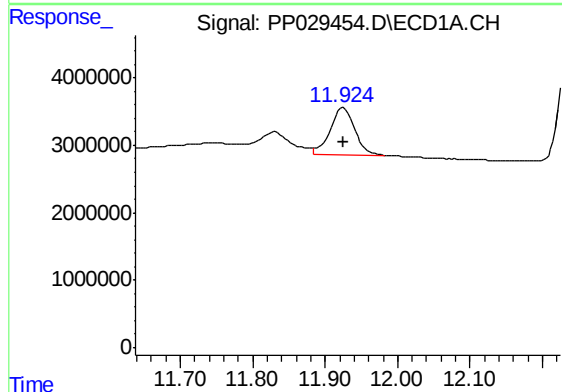
R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 30371108
Conc: 489.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



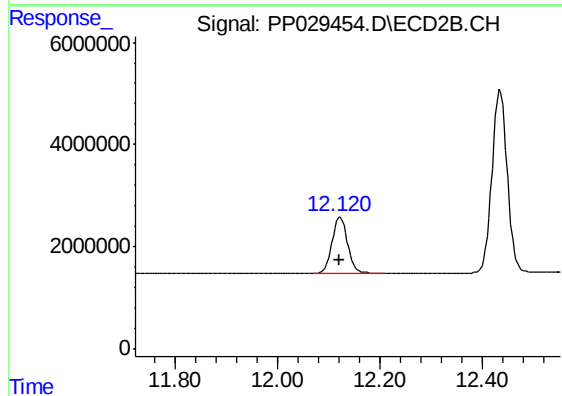
#3 4-Nitrophenol

R.T.: 11.267 min
Delta R.T.: 0.000 min
Response: 12098668
Conc: 477.76 ng/ml



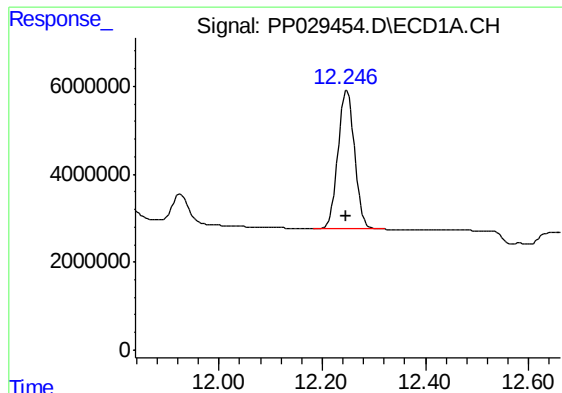
#4 2,4-DCAA

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 16468579
Conc: 491.22 ng/ml



#4 2,4-DCAA

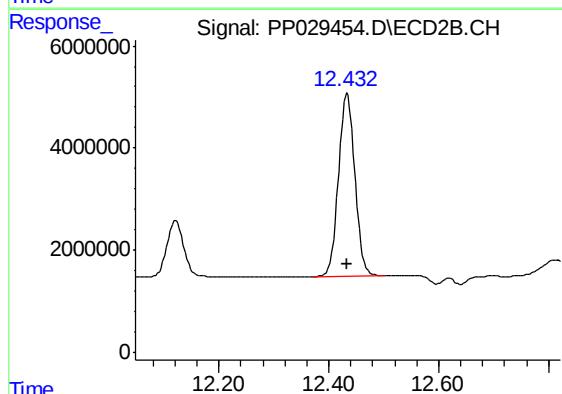
R.T.: 12.122 min
Delta R.T.: 0.000 min
Response: 23268620
Conc: 537.86 ng/ml



#5 DICAMBA

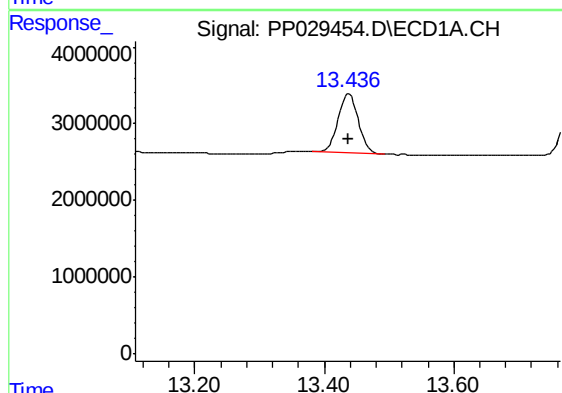
R.T.: 12.248 min
Delta R.T.: 0.000 min
Response: 70943503
Conc: 500.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



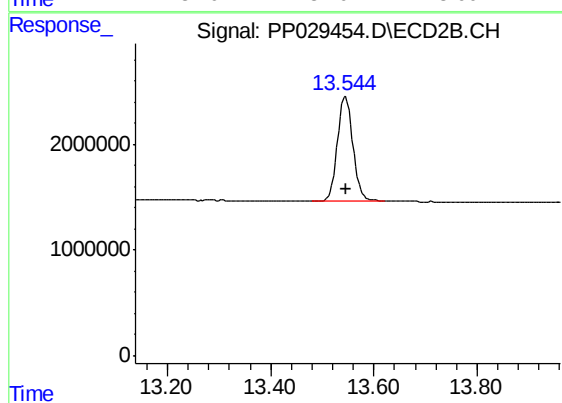
#5 DICAMBA

R.T.: 12.434 min
Delta R.T.: 0.000 min
Response: 74057505
Conc: 501.09 ng/ml



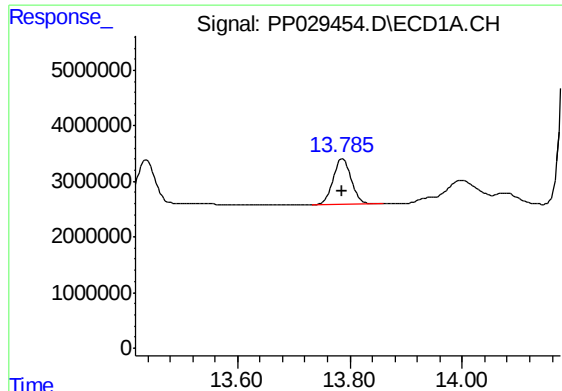
#8 DICHLORPROP

R.T.: 13.438 min
Delta R.T.: 0.000 min
Response: 16522234
Conc: 491.26 ng/ml



#8 DICHLORPROP

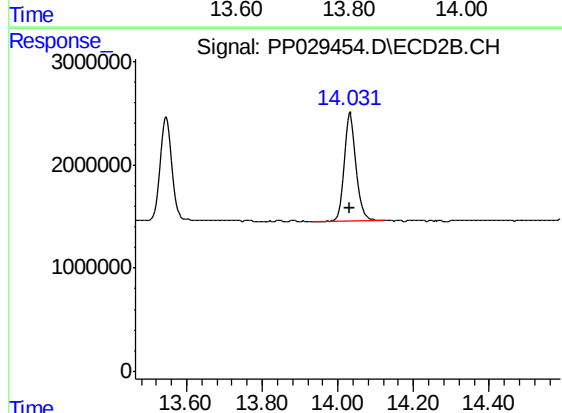
R.T.: 13.545 min
Delta R.T.: 0.000 min
Response: 20828528
Conc: 506.88 ng/ml



#9 2,4-D

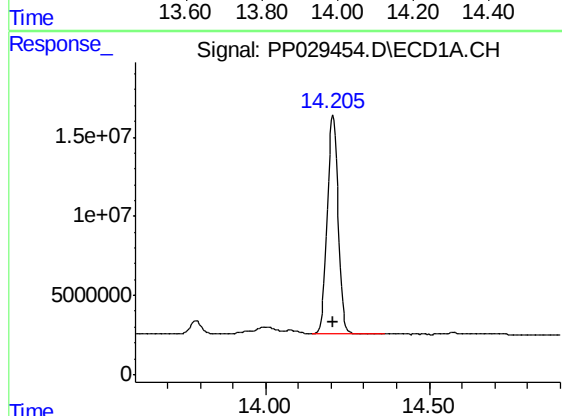
R.T.: 13.787 min
Delta R.T.: 0.000 min
Response: 18460020
Conc: 490.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



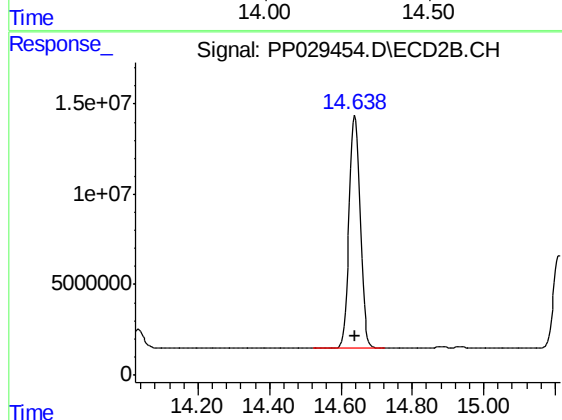
#9 2,4-D

R.T.: 14.032 min
Delta R.T.: 0.000 min
Response: 23963108
Conc: 499.02 ng/ml



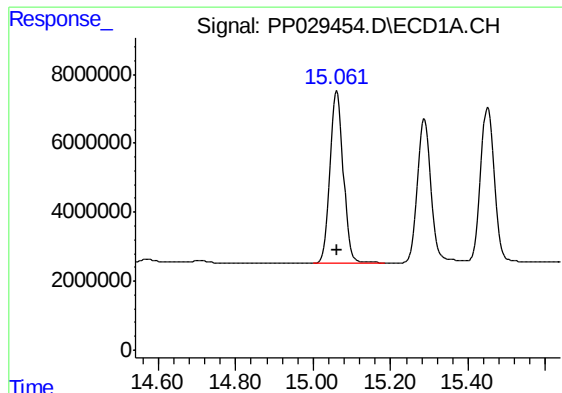
#10 Pentachlorophenol

R.T.: 14.206 min
Delta R.T.: 0.001 min
Response: 321579334
Conc: 493.42 ng/ml



#10 Pentachlorophenol

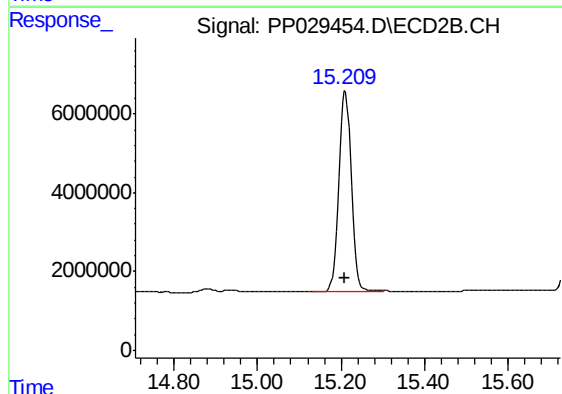
R.T.: 14.640 min
Delta R.T.: 0.000 min
Response: 276110217
Conc: 501.29 ng/ml



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

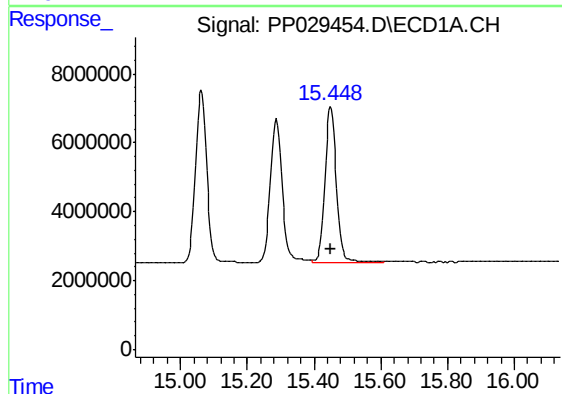
R.T.: 15.063 min
Delta R.T.: 0.000 min
Response: 115287636
Conc: 502.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



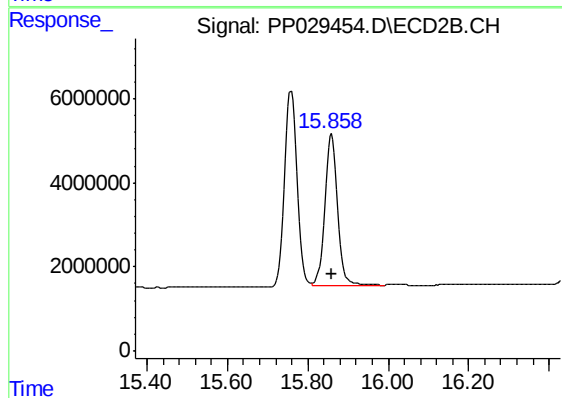
#11 2,4,5-TP (SILVEX)

R.T.: 15.211 min
Delta R.T.: 0.000 min
Response: 105548168
Conc: 505.37 ng/ml



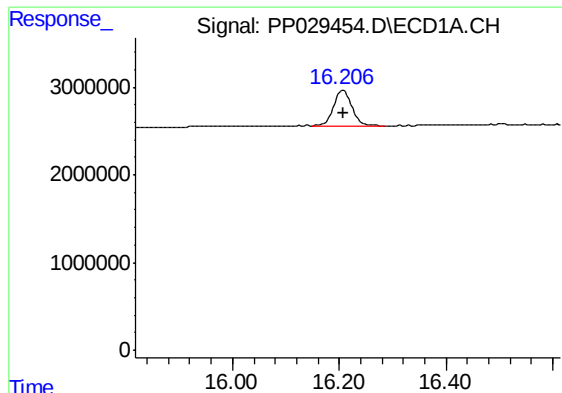
#12 2,4,5-T

R.T.: 15.450 min
Delta R.T.: 0.000 min
Response: 107723874
Conc: 504.46 ng/ml



#12 2,4,5-T

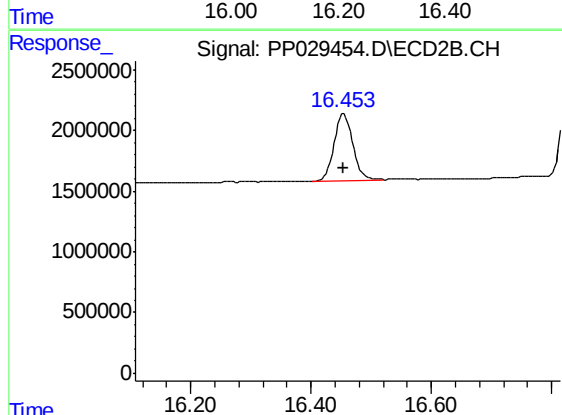
R.T.: 15.859 min
Delta R.T.: 0.000 min
Response: 82219002
Conc: 486.20 ng/ml



#13 2,4-DB

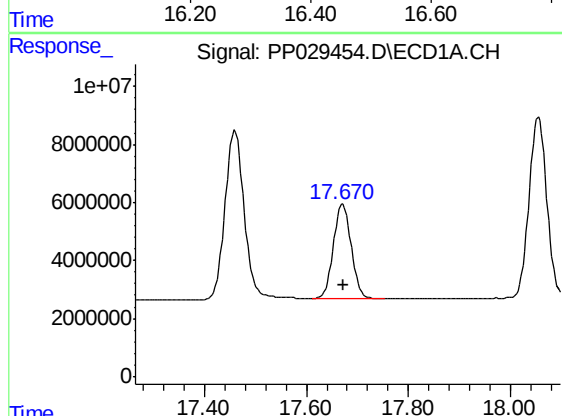
R.T.: 16.208 min
Delta R.T.: 0.000 min
Response: 9879404
Conc: 506.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



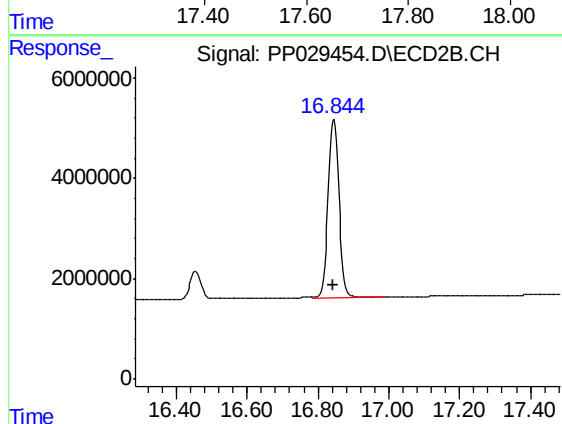
#13 2,4-DB

R.T.: 16.455 min
Delta R.T.: 0.000 min
Response: 11954151
Conc: 491.44 ng/ml



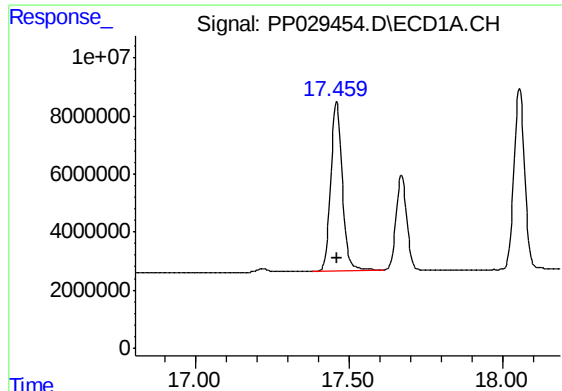
#14 DINOSEB

R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 78743407
Conc: 492.81 ng/ml



#14 DINOSEB

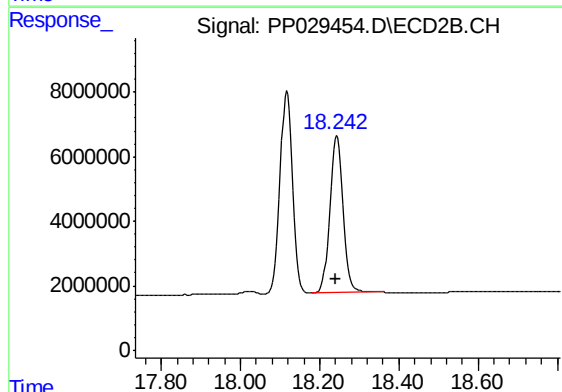
R.T.: 16.845 min
Delta R.T.: 0.000 min
Response: 75760791
Conc: 498.48 ng/ml



#15 Picloram

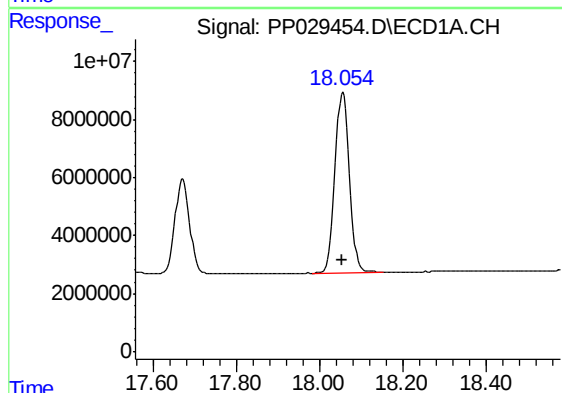
R.T.: 17.460 min
Delta R.T.: 0.000 min
Response: 153440675
Conc: 483.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



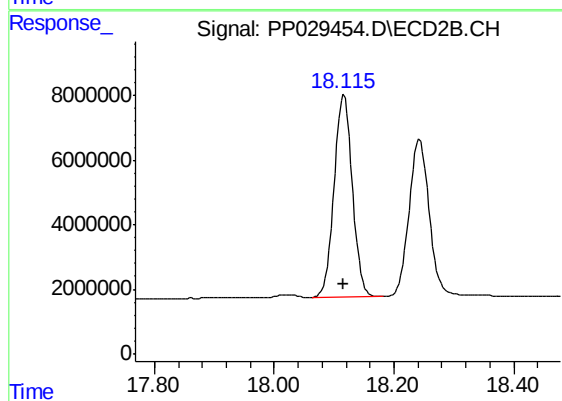
#15 Picloram

R.T.: 18.243 min
Delta R.T.: 0.000 min
Response: 114361247
Conc: 472.28 ng/ml



#16 DCPA

R.T.: 18.056 min
Delta R.T.: 0.001 min
Response: 149506462
Conc: 501.73 ng/ml



#16 DCPA

R.T.: 18.117 min
Delta R.T.: 0.000 min
Response: 132600713
Conc: 504.20 ng/ml