

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072820\
 Data File : PP030721.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 19:30
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:49:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 29 01:46:02 2020
 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	10.715	10.932	231.7E6	231.2E6	532.325	523.600
Target Compounds							
1) T	Dalapon	2.505	2.353	291.4E6	257.4E6	476.332	477.668
2) T	3,5-DICHL...	9.145	9.069	339.0E6	305.5E6	492.315	488.817
3) T	4-Nitroph...	10.273	10.088	141.3E6	122.1E6	482.786	448.431
5) T	DICAMBA	11.017	11.219	940.9E6	844.1E6	493.098	497.876
6) T	MCPD	11.368	11.431	58146458	51676212	46.595	45.510
7) T	MCPA	11.617	11.816	95024127	96758900	48.584	48.285
8) T	DICHLORPROP	12.205	12.335	222.9E6	202.9E6	495.052	494.258
9) T	2,4-D	12.561	12.816	266.3E6	241.1E6	499.733	492.758
10) T	Pentachlo...	12.901	13.354	3534.3E6	3074.8E6	510.037	519.981
11) T	2,4,5-TP ...	13.797	13.966	1248.3E6	1103.1E6	503.196	506.056
12) T	2,4,5-T	14.191	14.507	1270.9E6	1012.6E6	501.805	499.841
13) T	2,4-DB	14.931	15.186	182.5E6	142.9E6	499.548	492.901
14) T	DINOSEB	16.370	15.584	907.9E6	787.6E6	498.307	497.916
15) T	Picloram	16.150	16.886	1824.1E6	1464.2E6	501.651	503.126
16) T	DCPA	16.725	16.786	1627.6E6	1393.7E6	514.634	516.806

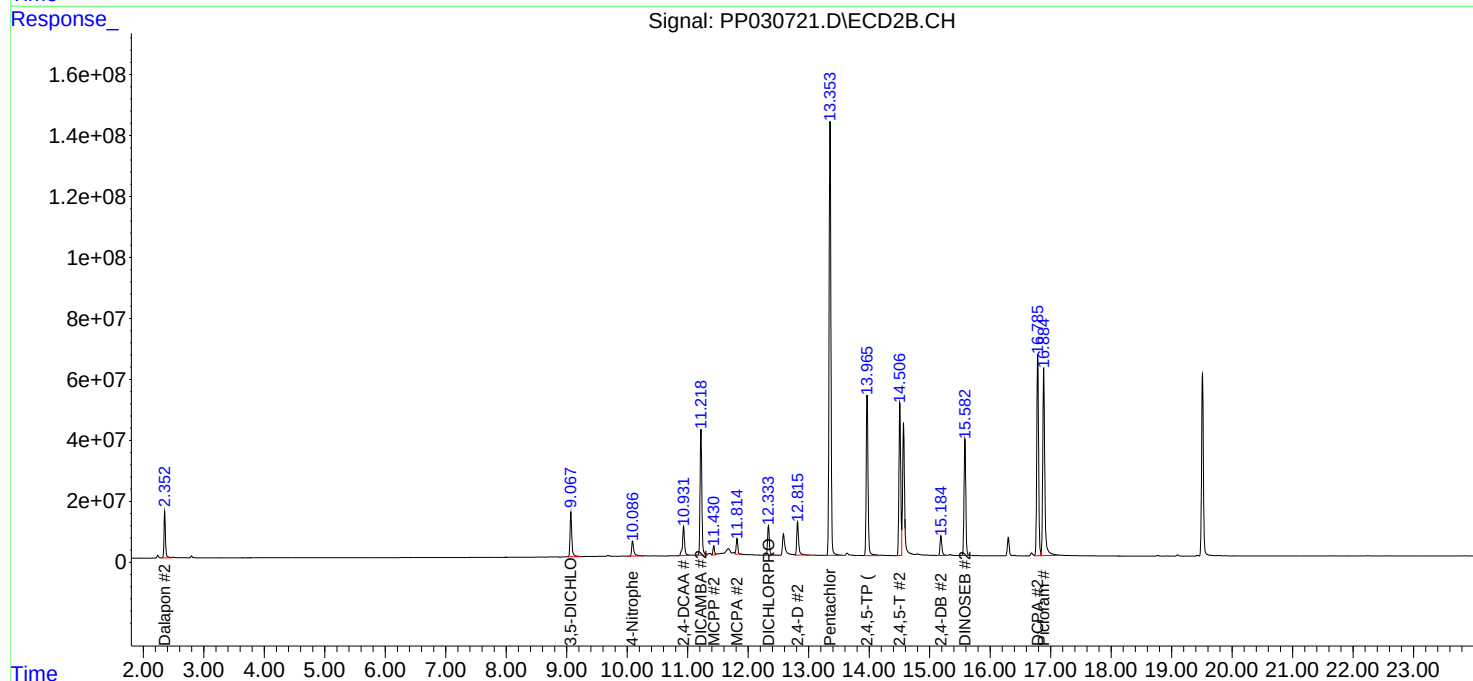
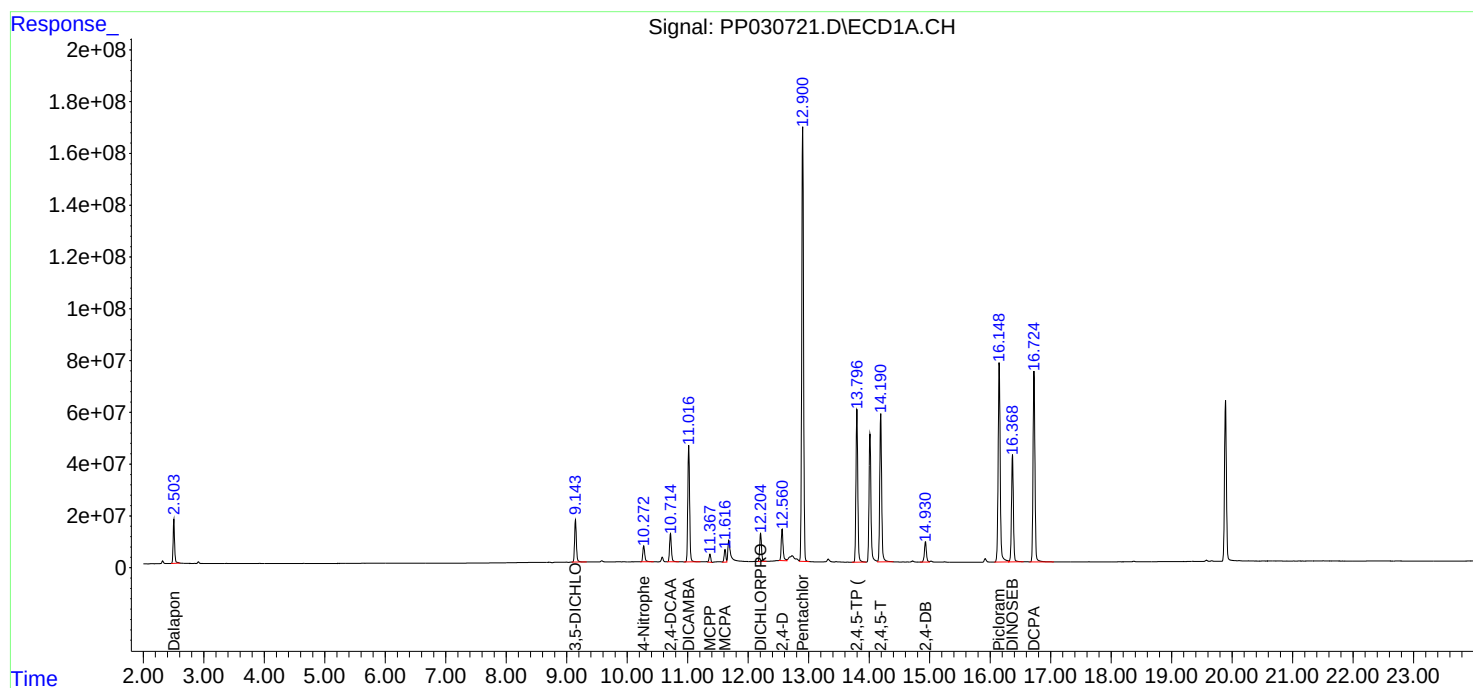
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

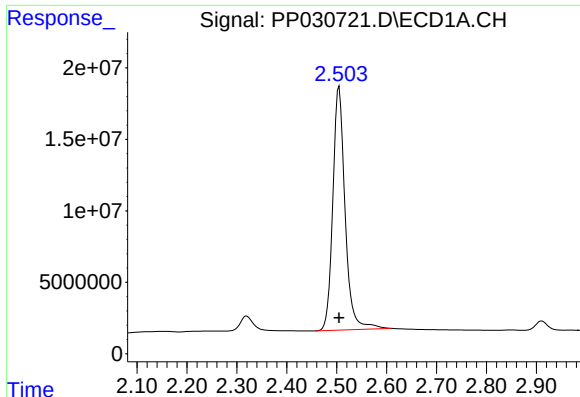
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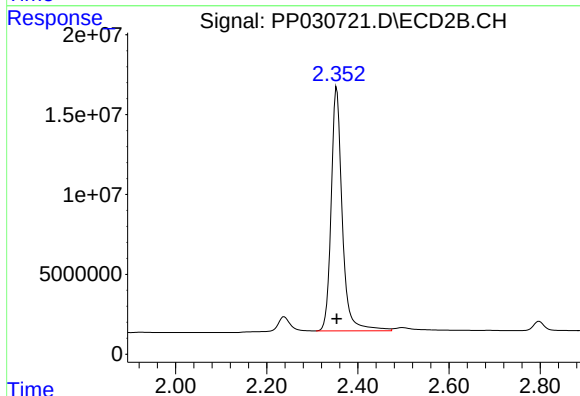




#1 Dalapon

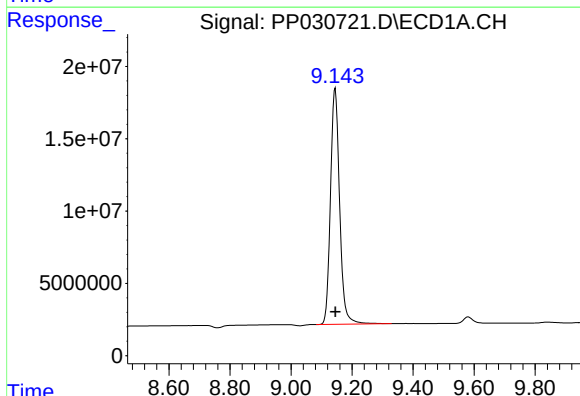
R.T.: 2.505 min
Delta R.T.: 0.000 min
Response: 291430139
Conc: 476.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



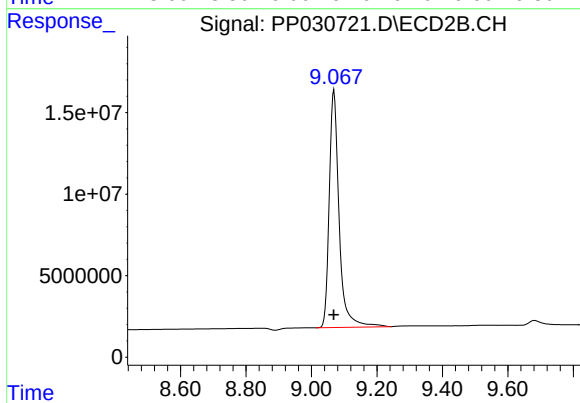
#1 Dalapon

R.T.: 2.353 min
Delta R.T.: 0.000 min
Response: 257402951
Conc: 477.67 ng/ml



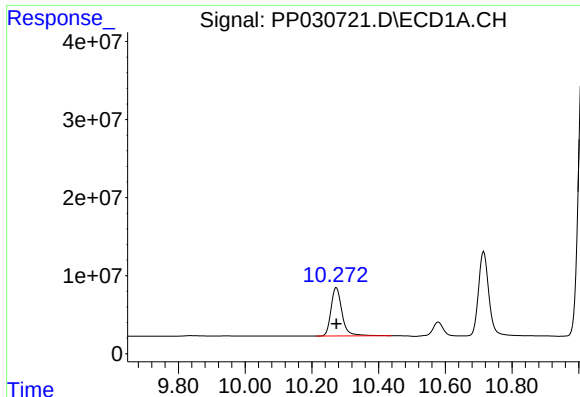
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 338992639
Conc: 492.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

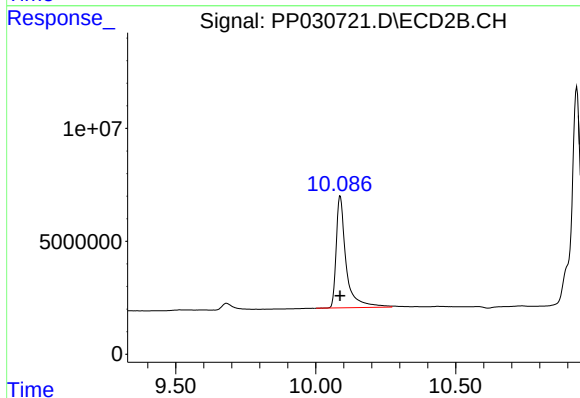
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 305511865
Conc: 488.82 ng/ml



#3 4-Nitrophenol

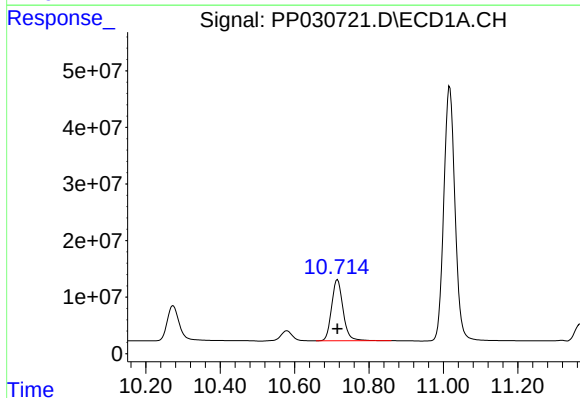
R.T.: 10.273 min
Delta R.T.: 0.000 min
Response: 141291116
Conc: 482.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



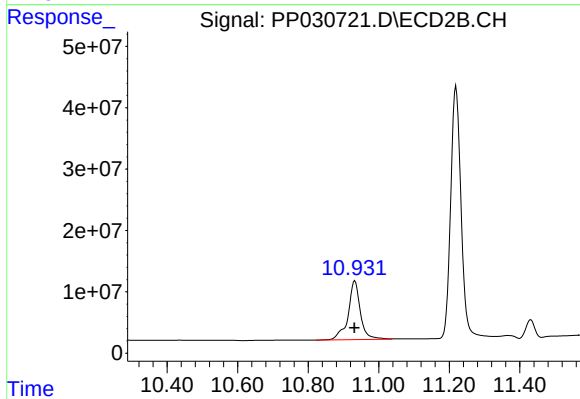
#3 4-Nitrophenol

R.T.: 10.088 min
Delta R.T.: 0.000 min
Response: 122063939
Conc: 448.43 ng/ml



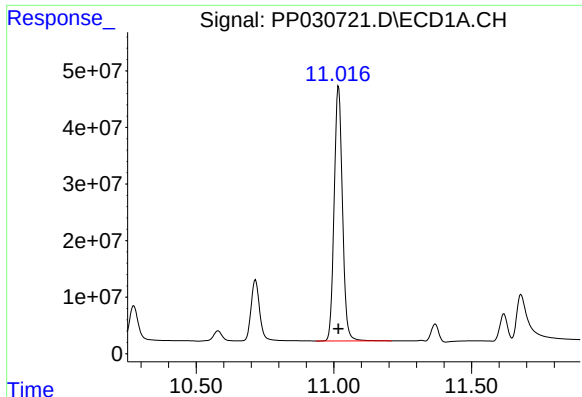
#4 2,4-DCAA

R.T.: 10.715 min
Delta R.T.: 0.000 min
Response: 231719970
Conc: 532.33 ng/ml



#4 2,4-DCAA

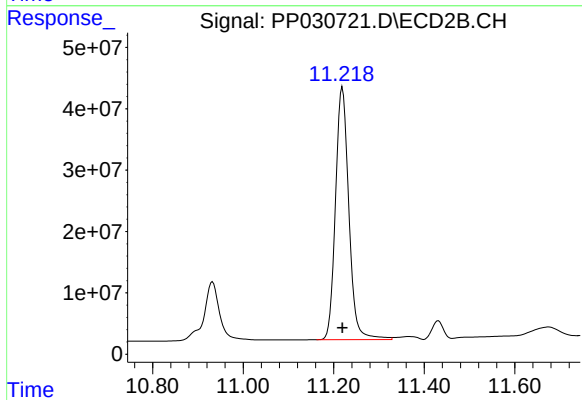
R.T.: 10.932 min
Delta R.T.: 0.001 min
Response: 231232757
Conc: 523.60 ng/ml



#5 DICAMBA

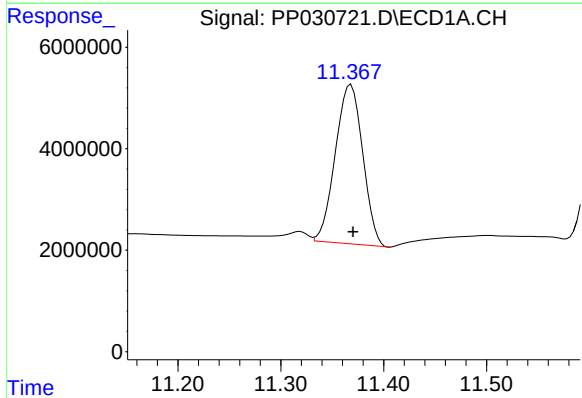
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 940944166
Conc: 493.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



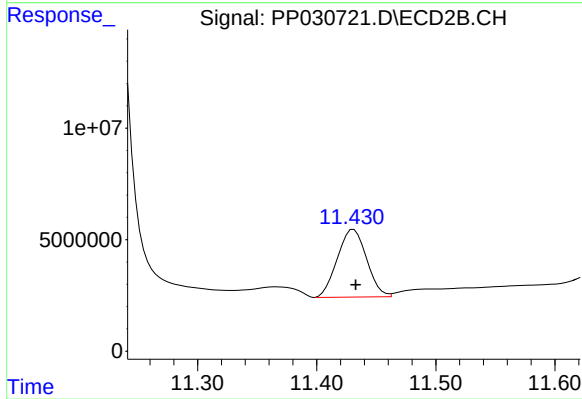
#5 DICAMBA

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 844092317
Conc: 497.88 ng/ml



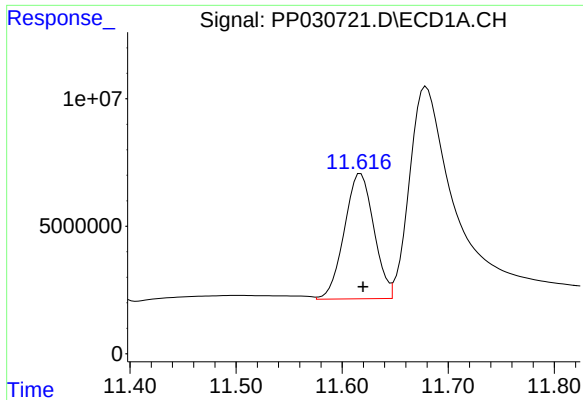
#6 MCP

R.T.: 11.368 min
Delta R.T.: -0.002 min
Response: 58146458
Conc: 46.60 ug/ml



#6 MCP

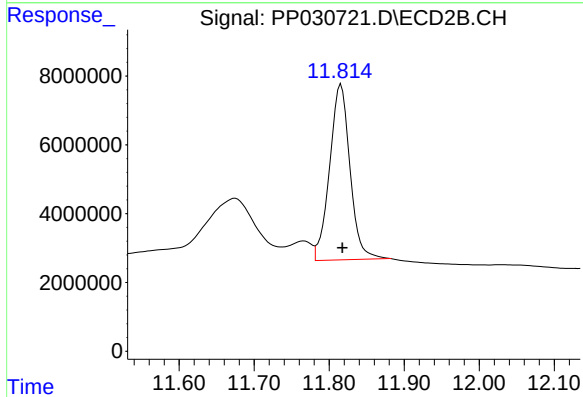
R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 51676212
Conc: 45.51 ug/ml



#7 MCPA

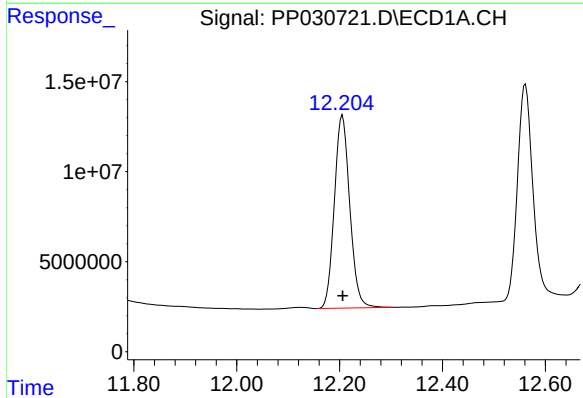
R.T.: 11.617 min
Delta R.T.: -0.002 min
Response: 95024127
Conc: 48.58 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



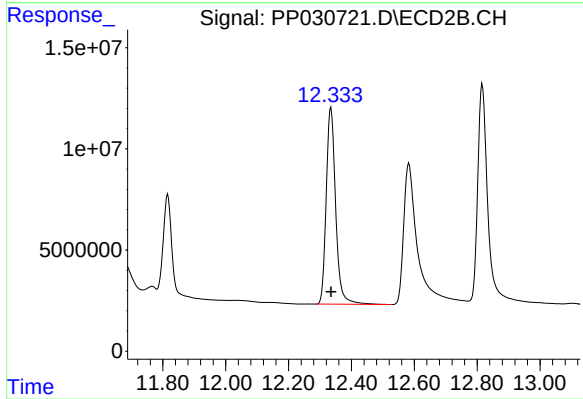
#7 MCPA

R.T.: 11.816 min
Delta R.T.: -0.002 min
Response: 96758900
Conc: 48.29 ug/ml



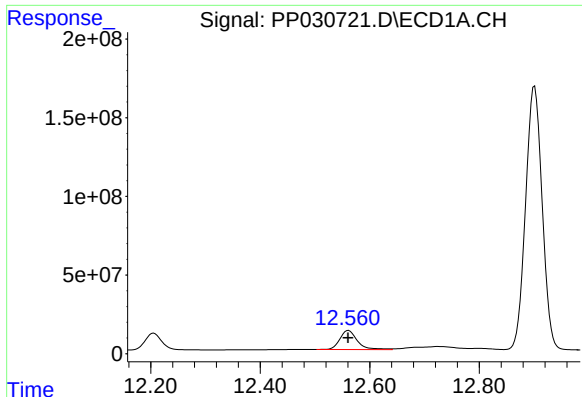
#8 DICHLORPROP

R.T.: 12.205 min
Delta R.T.: 0.000 min
Response: 222854011
Conc: 495.05 ng/ml



#8 DICHLORPROP

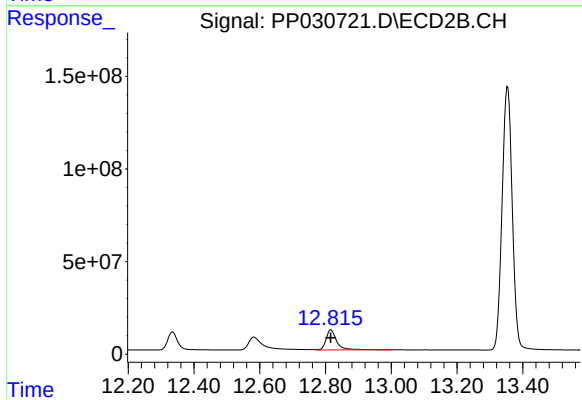
R.T.: 12.335 min
Delta R.T.: 0.000 min
Response: 202898290
Conc: 494.26 ng/ml



#9 2,4-D

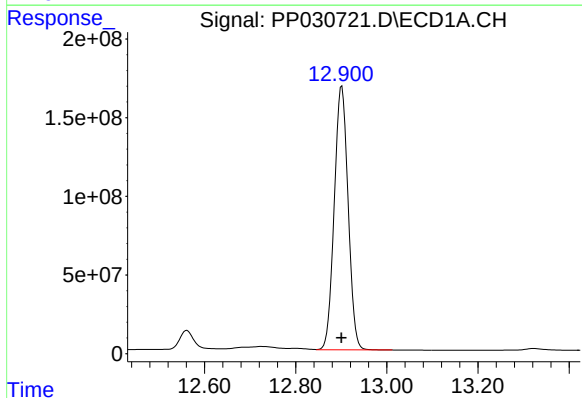
R.T.: 12.561 min
Delta R.T.: 0.000 min
Response: 266265450
Conc: 499.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



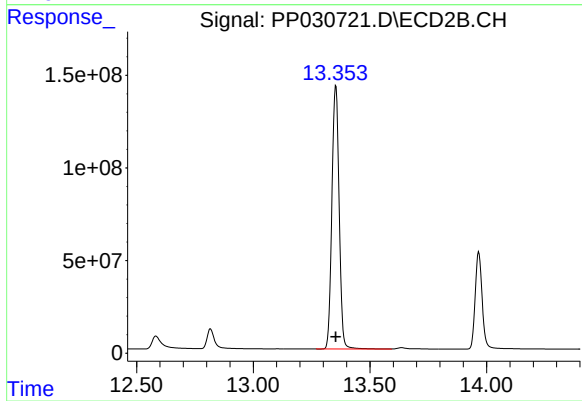
#9 2,4-D

R.T.: 12.816 min
Delta R.T.: 0.000 min
Response: 241090560
Conc: 492.76 ng/ml



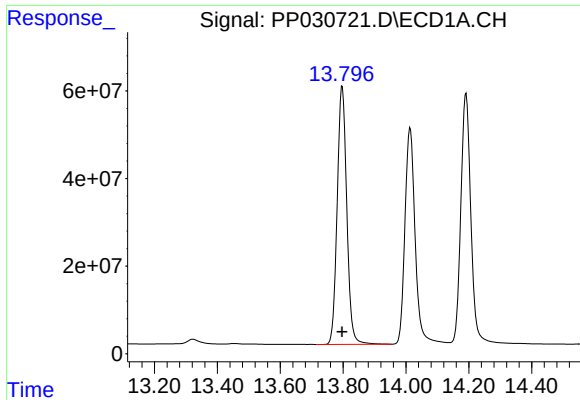
#10 Pentachlorophenol

R.T.: 12.901 min
Delta R.T.: 0.000 min
Response: 3534295685
Conc: 510.04 ng/ml



#10 Pentachlorophenol

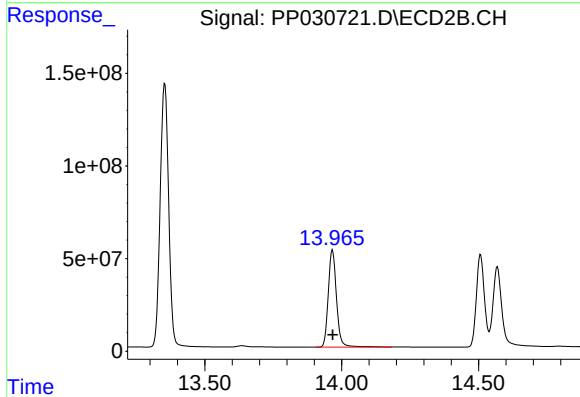
R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 3074819149
Conc: 519.98 ng/ml



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

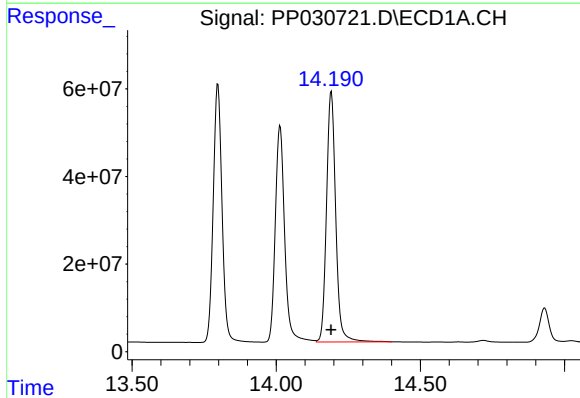
R.T.: 13.797 min
Delta R.T.: 0.000 min
Response: 1248287570
Conc: 503.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



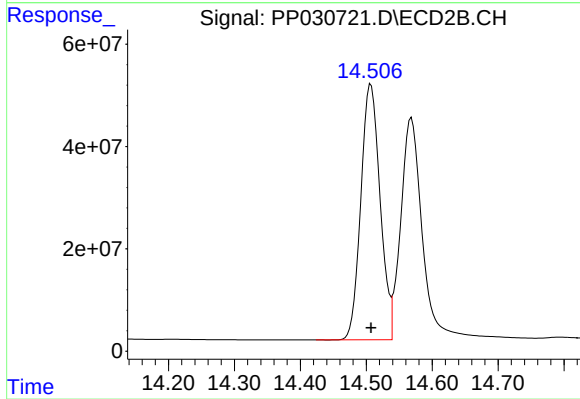
#11 2,4,5-TP (SILVEX)

R.T.: 13.966 min
Delta R.T.: 0.000 min
Response: 1103067216
Conc: 506.06 ng/ml



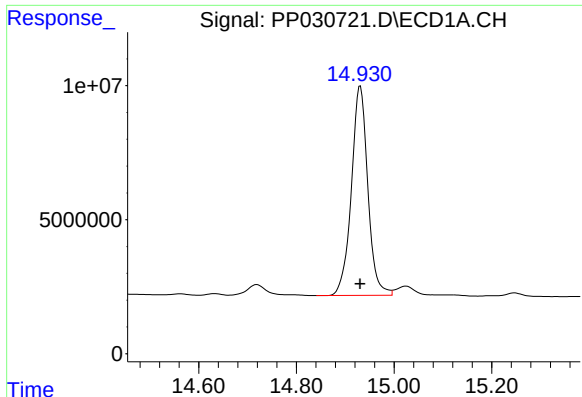
#12 2,4,5-T

R.T.: 14.191 min
Delta R.T.: 0.001 min
Response: 1270890949
Conc: 501.80 ng/ml



#12 2,4,5-T

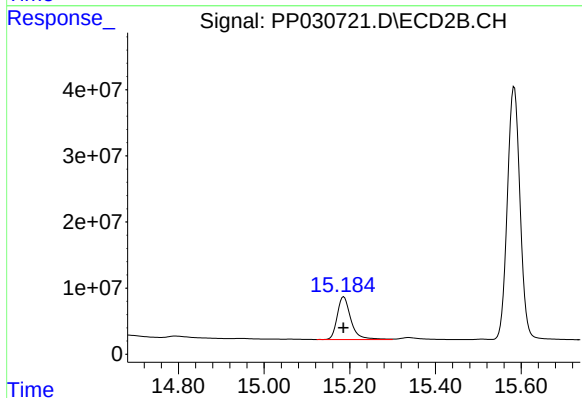
R.T.: 14.507 min
Delta R.T.: 0.000 min
Response: 1012587398
Conc: 499.84 ng/ml



#13 2,4-DB

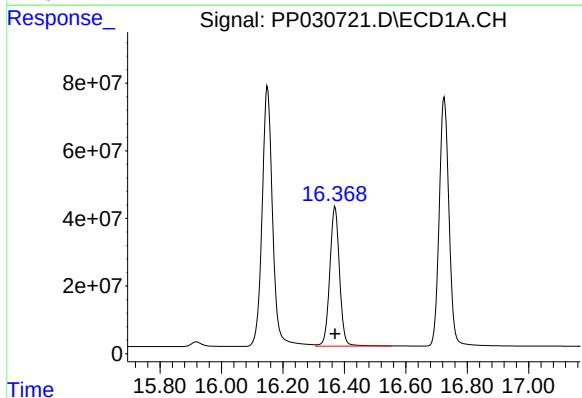
R.T.: 14.931 min
Delta R.T.: 0.000 min
Response: 182533406
Conc: 499.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



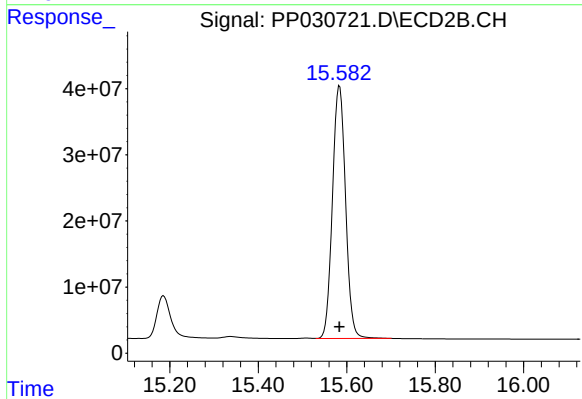
#13 2,4-DB

R.T.: 15.186 min
Delta R.T.: 0.000 min
Response: 142871208
Conc: 492.90 ng/ml



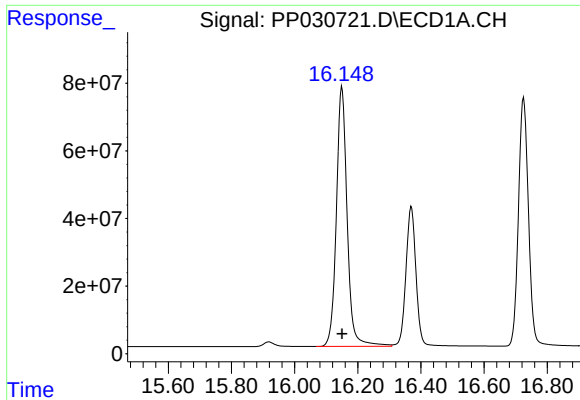
#14 DINOSEB

R.T.: 16.370 min
Delta R.T.: 0.000 min
Response: 907881799
Conc: 498.31 ng/ml



#14 DINOSEB

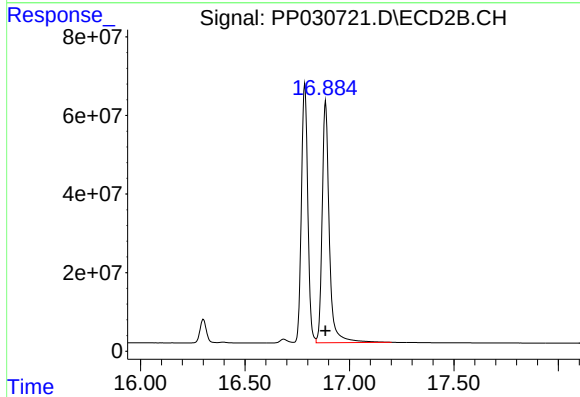
R.T.: 15.584 min
Delta R.T.: 0.000 min
Response: 787616994
Conc: 497.92 ng/ml



#15 Picloram

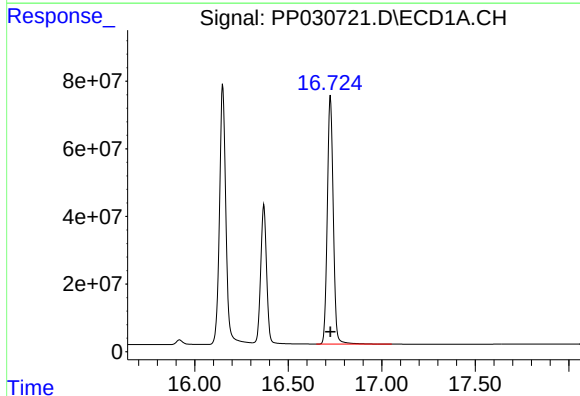
R.T.: 16.150 min
Delta R.T.: 0.000 min
Response: 1824140528
Conc: 501.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



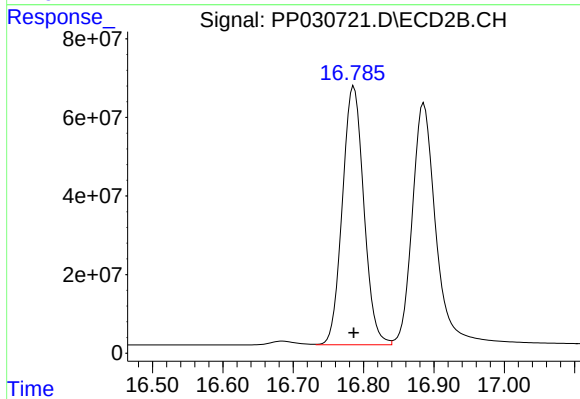
#15 Picloram

R.T.: 16.886 min
Delta R.T.: 0.000 min
Response: 1464165199
Conc: 503.13 ng/ml



#16 DCPA

R.T.: 16.725 min
Delta R.T.: -0.001 min
Response: 1627593668
Conc: 514.63 ng/ml



#16 DCPA

R.T.: 16.786 min
Delta R.T.: 0.000 min
Response: 1393677548
Conc: 516.81 ng/ml