

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040519\
 Data File : PP029735.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 13:27
 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: Apr 05 15:00:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 05 14:59:03 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	12.168	12.360	17631790	24544956	525.819	527.112
Target Compounds							
1) T	Dalapon	3.370	3.076	30366916	26447621	470.090	479.282
2) T	3,5-DICHL...	10.571	10.437	36277804	28432708	483.818	496.387
3) T	4-Nitroph...	11.739	11.505	38213551	12430658	475.661	469.018
5) T	DICAMBA	12.495	12.676	80646367	76302721	487.356	488.512
6) T	MCPD	12.827	12.856	1962555	2258646	41.504	40.051
7) T	MCPA	13.072	13.248	2839734	4890914	41.614	43.553
8) T	DICHLORPROP	13.689	13.789	21360185	22069728	498.375	499.090
9) T	2,4-D	14.039	14.279	21274973	24571145	491.562	490.970
10) T	Pentachlo...	14.474	14.903	370.2E6	293.5E6	478.670	484.724
11) T	2,4,5-TP ...	15.325	15.465	129.7E6	109.4E6	488.060	493.640
12) T	2,4,5-T	15.715	16.123	114.9E6	85741823	488.408	503.129
13) T	2,4-DB	16.476	16.715	11738894	12093363	506.238	495.525
14) T	DINOSEB	17.957	17.112	74396560	64880538	472.625	478.616
15) T	Picloram	17.744	18.523	131.1E6	102.1E6	492.327	491.006
16) T	DCPA	18.340	18.393	158.5E6	129.3E6	490.792	499.628

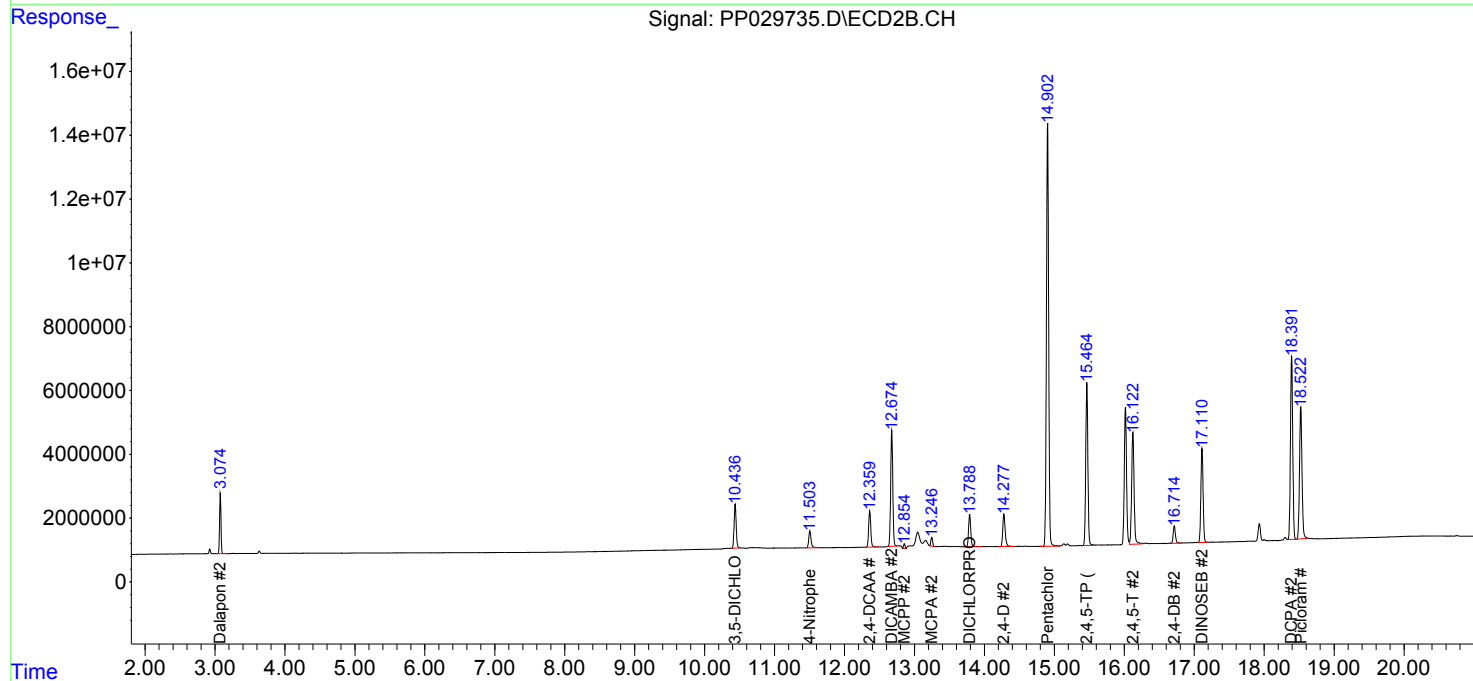
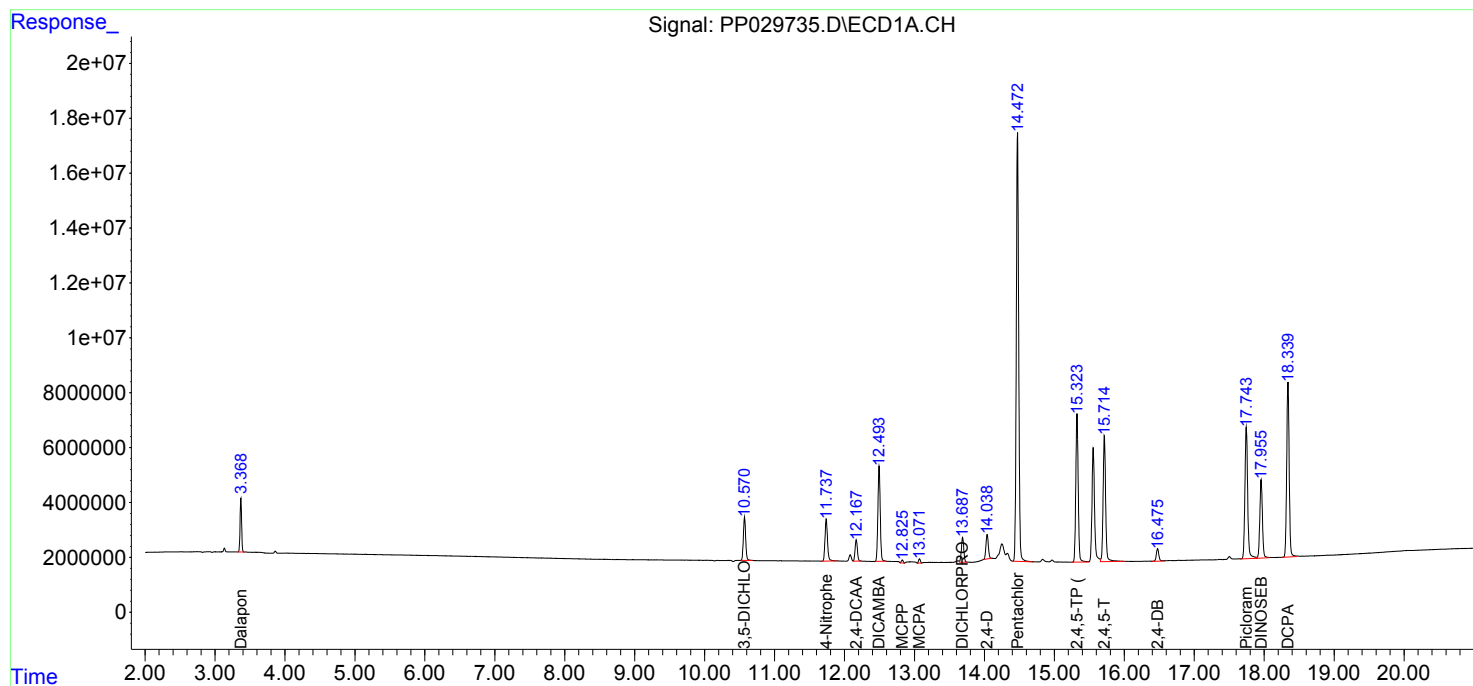
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

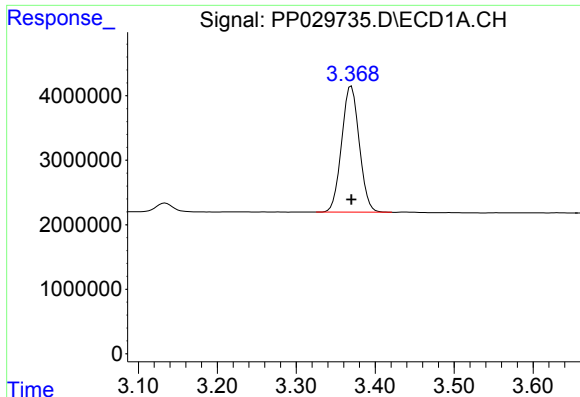
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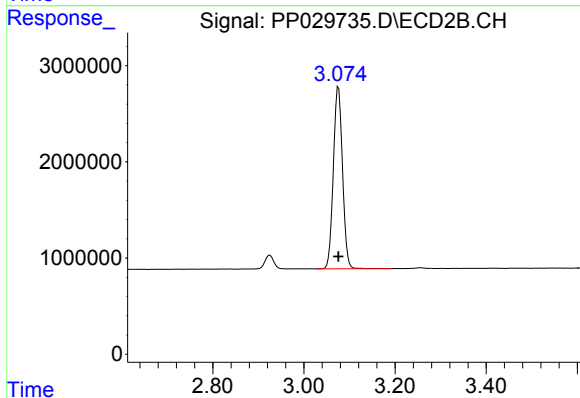




#1 Dalapon

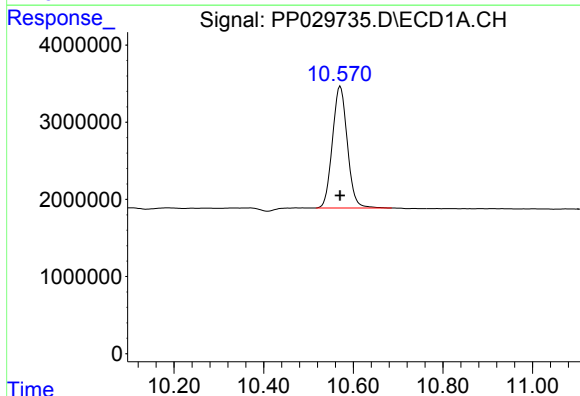
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 30366916
Conc: 470.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



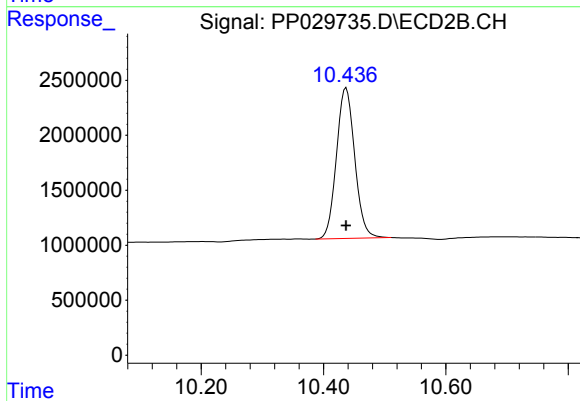
#1 Dalapon

R.T.: 3.076 min
Delta R.T.: 0.000 min
Response: 26447621
Conc: 479.28 ng/ml



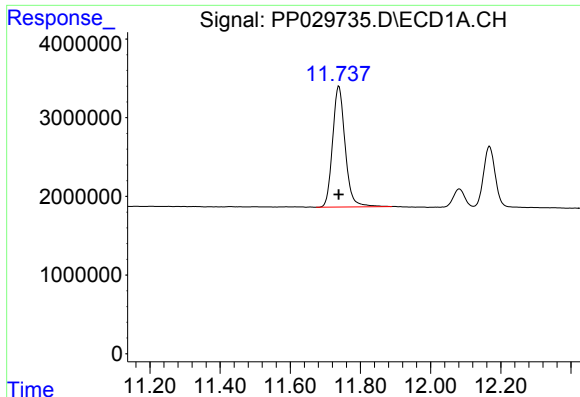
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.571 min
Delta R.T.: 0.000 min
Response: 36277804
Conc: 483.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

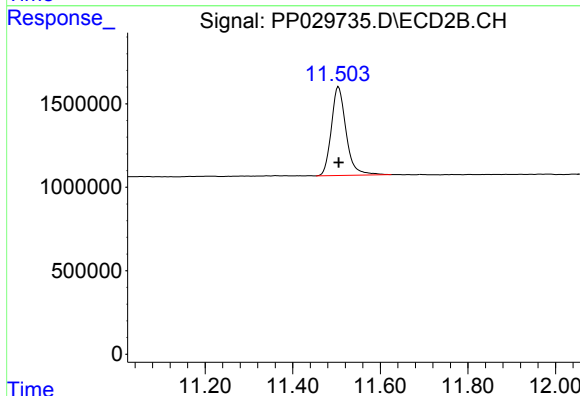
R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 28432708
Conc: 496.39 ng/ml



#3 4-Nitrophenol

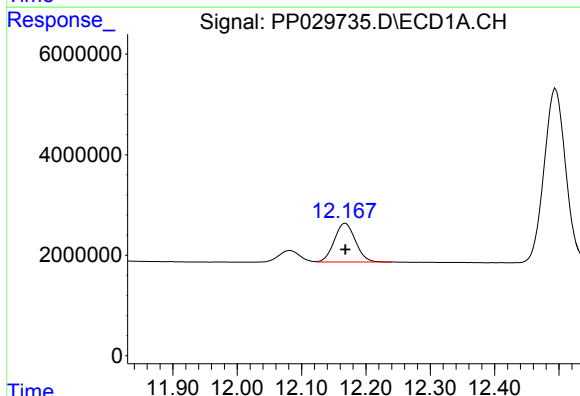
R.T.: 11.739 min
Delta R.T.: 0.000 min
Response: 38213551
Conc: 475.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



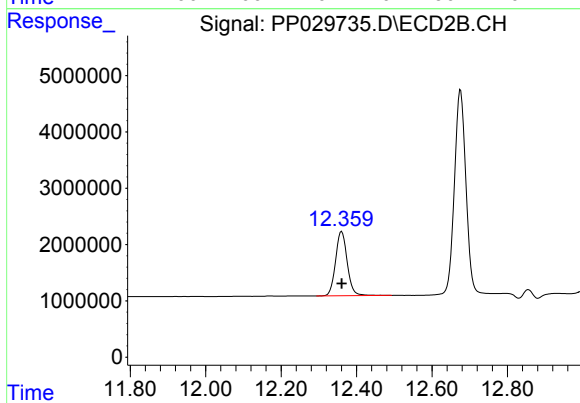
#3 4-Nitrophenol

R.T.: 11.505 min
Delta R.T.: 0.000 min
Response: 12430658
Conc: 469.02 ng/ml



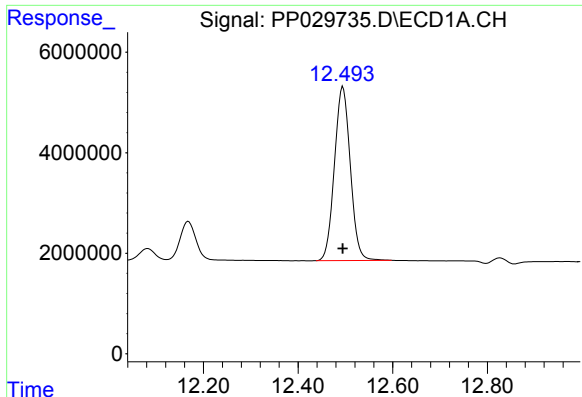
#4 2,4-DCAA

R.T.: 12.168 min
Delta R.T.: 0.000 min
Response: 17631790
Conc: 525.82 ng/ml



#4 2,4-DCAA

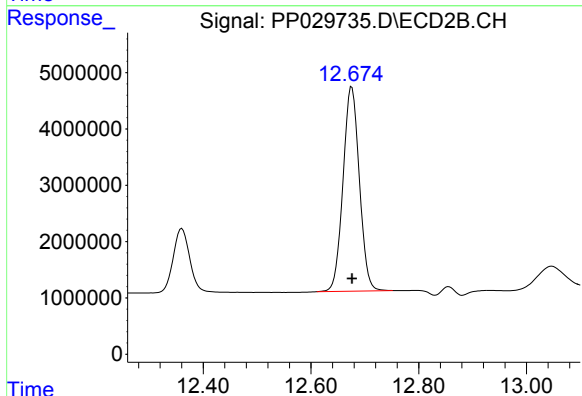
R.T.: 12.360 min
Delta R.T.: 0.000 min
Response: 24544956
Conc: 527.11 ng/ml



#5 DICAMBA

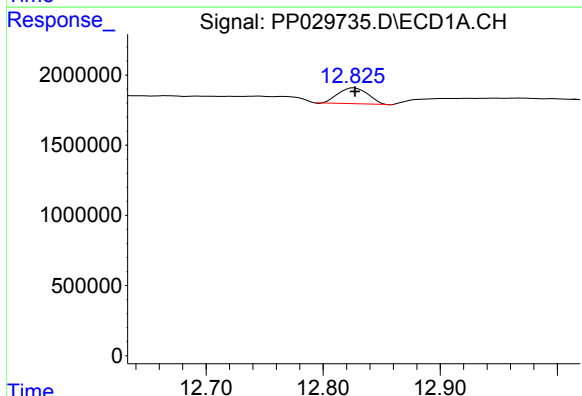
R.T.: 12.495 min
Delta R.T.: 0.000 min
Response: 80646367
Conc: 487.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



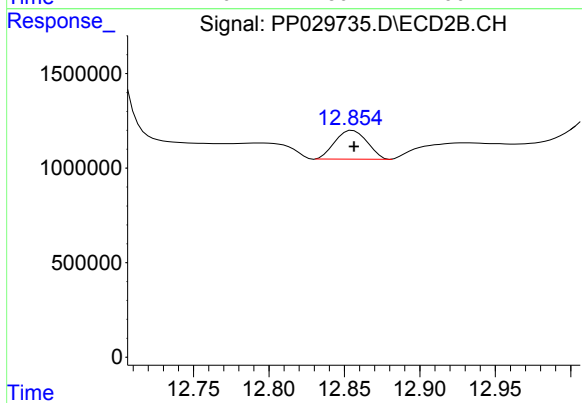
#5 DICAMBA

R.T.: 12.676 min
Delta R.T.: 0.000 min
Response: 76302721
Conc: 488.51 ng/ml



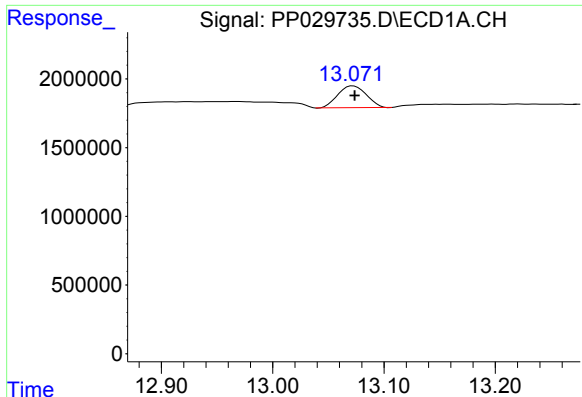
#6 MCP

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 1962555
Conc: 41.50 ug/ml



#6 MCP

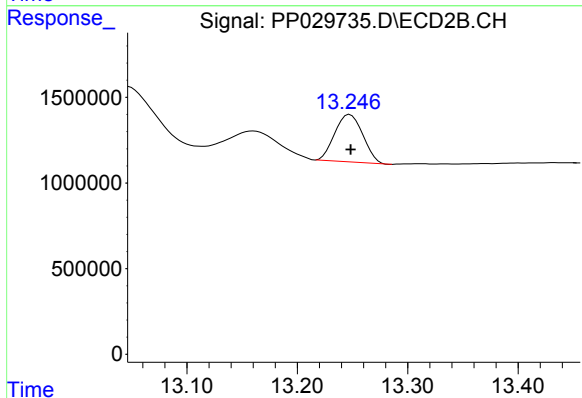
R.T.: 12.856 min
Delta R.T.: 0.000 min
Response: 2258646
Conc: 40.05 ug/ml



#7 MCPA

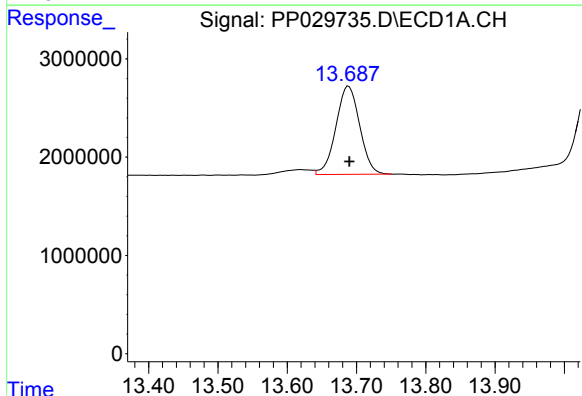
R.T.: 13.072 min
Delta R.T.: -0.001 min
Response: 2839734
Conc: 41.61 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



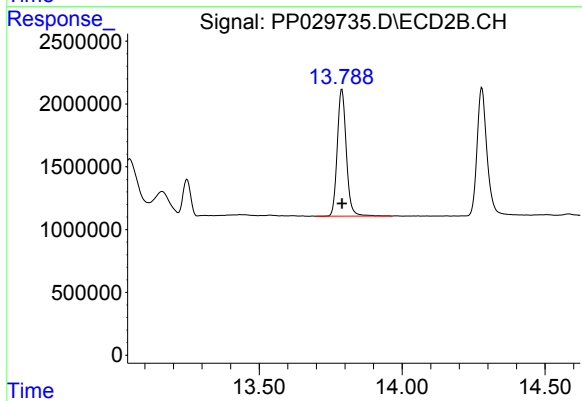
#7 MCPA

R.T.: 13.248 min
Delta R.T.: 0.000 min
Response: 4890914
Conc: 43.55 ug/ml



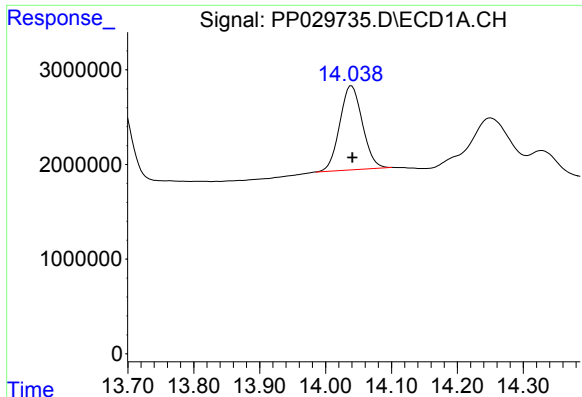
#8 DICHLORPROP

R.T.: 13.689 min
Delta R.T.: -0.001 min
Response: 21360185
Conc: 498.37 ng/ml



#8 DICHLORPROP

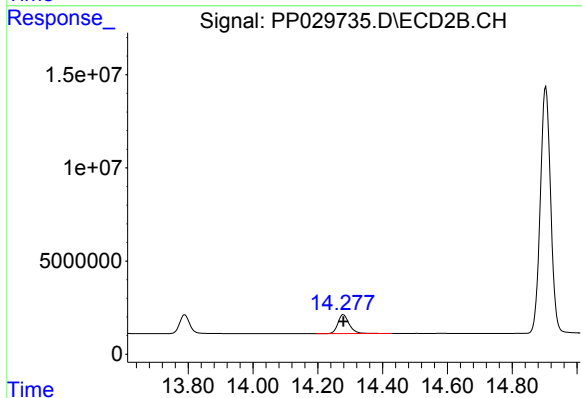
R.T.: 13.789 min
Delta R.T.: 0.000 min
Response: 22069728
Conc: 499.09 ng/ml



#9 2,4-D

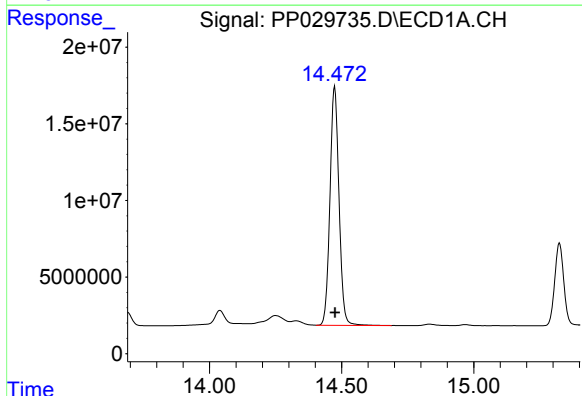
R.T.: 14.039 min
Delta R.T.: -0.001 min
Response: 21274973
Conc: 491.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



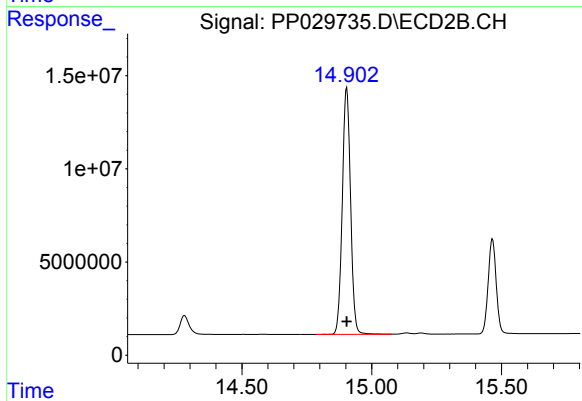
#9 2,4-D

R.T.: 14.279 min
Delta R.T.: 0.000 min
Response: 24571145
Conc: 490.97 ng/ml



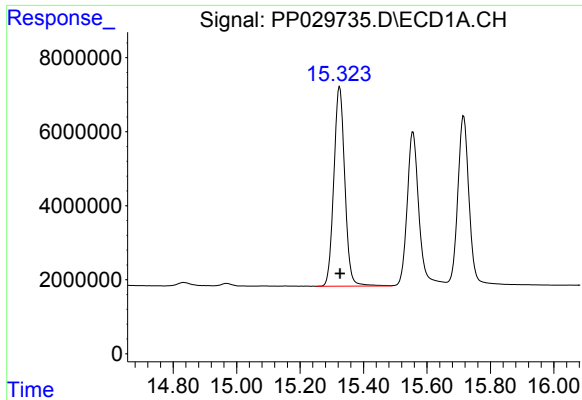
#10 Pentachlorophenol

R.T.: 14.474 min
Delta R.T.: -0.002 min
Response: 370176385
Conc: 478.67 ng/ml



#10 Pentachlorophenol

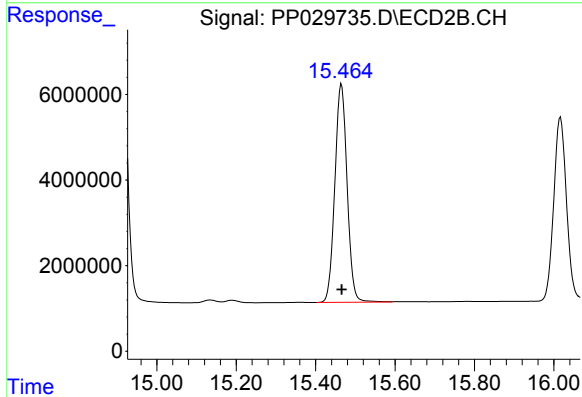
R.T.: 14.903 min
Delta R.T.: 0.000 min
Response: 293476741
Conc: 484.72 ng/ml



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

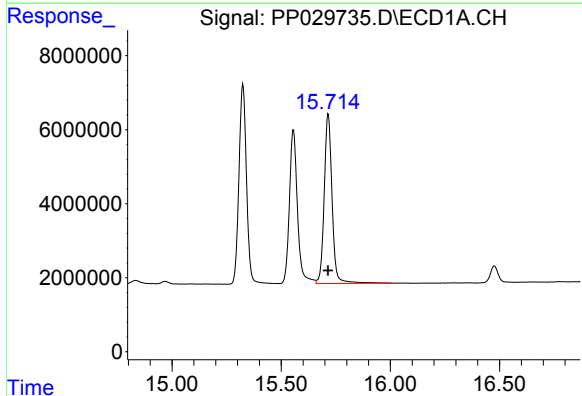
R.T.: 15.325 min
Delta R.T.: 0.000 min
Response: 129736092
Conc: 488.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



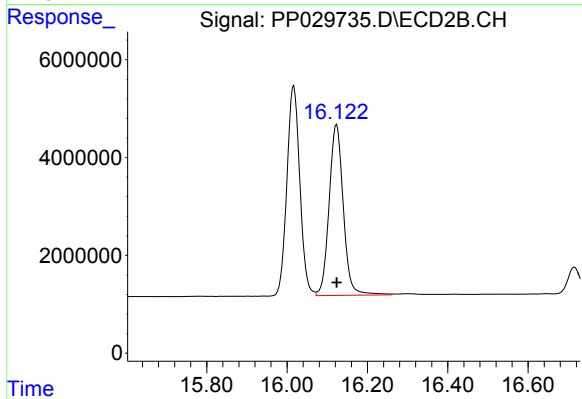
#11 2,4,5-TP (SILVEX)

R.T.: 15.465 min
Delta R.T.: 0.000 min
Response: 109391733
Conc: 493.64 ng/ml



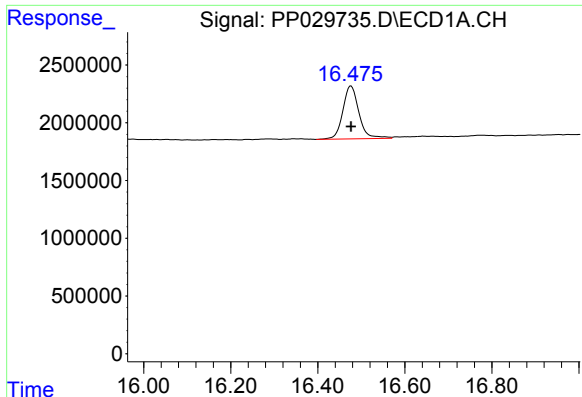
#12 2,4,5-T

R.T.: 15.715 min
Delta R.T.: 0.000 min
Response: 114899312
Conc: 488.41 ng/ml



#12 2,4,5-T

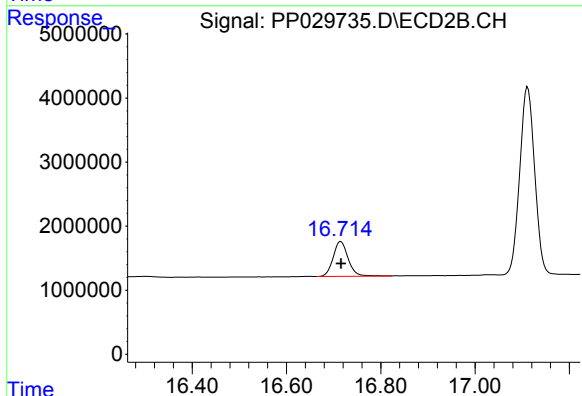
R.T.: 16.123 min
Delta R.T.: 0.000 min
Response: 85741823
Conc: 503.13 ng/ml



#13 2,4-DB

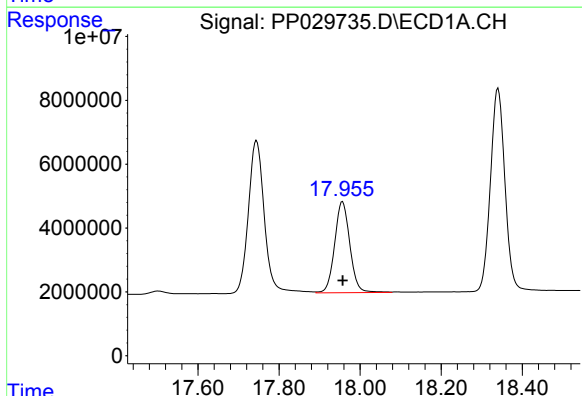
R.T.: 16.476 min
Delta R.T.: 0.000 min
Response: 11738894
Conc: 506.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



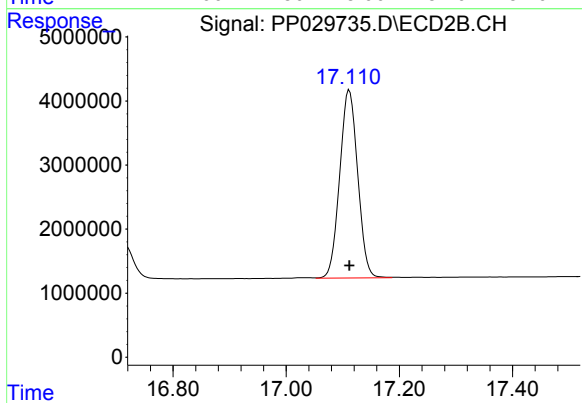
#13 2,4-DB

R.T.: 16.715 min
Delta R.T.: 0.000 min
Response: 12093363
Conc: 495.52 ng/ml



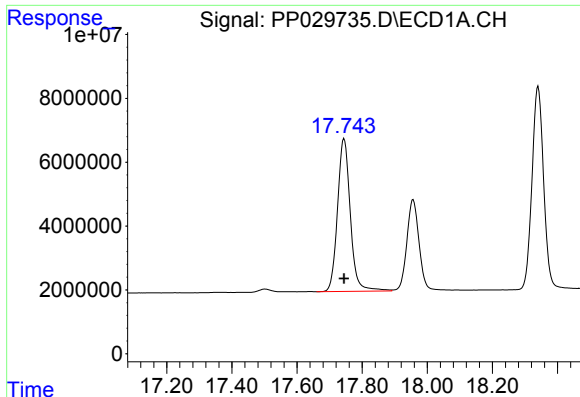
#14 DINOSEB

R.T.: 17.957 min
Delta R.T.: 0.000 min
Response: 74396560
Conc: 472.63 ng/ml



#14 DINOSEB

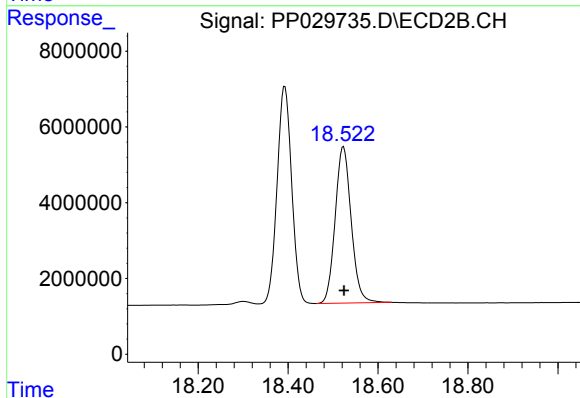
R.T.: 17.112 min
Delta R.T.: 0.000 min
Response: 64880538
Conc: 478.62 ng/ml



#15 Picloram

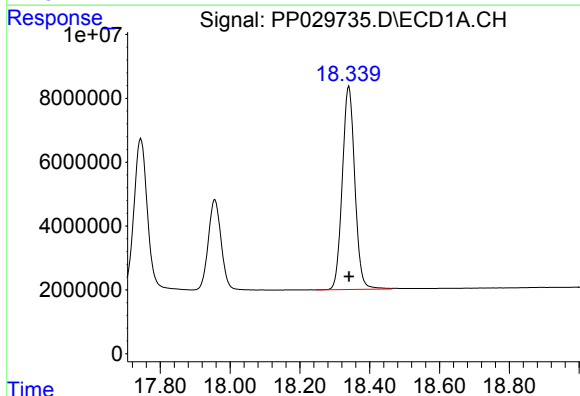
R.T.: 17.744 min
Delta R.T.: 0.000 min
Response: 131069122
Conc: 492.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



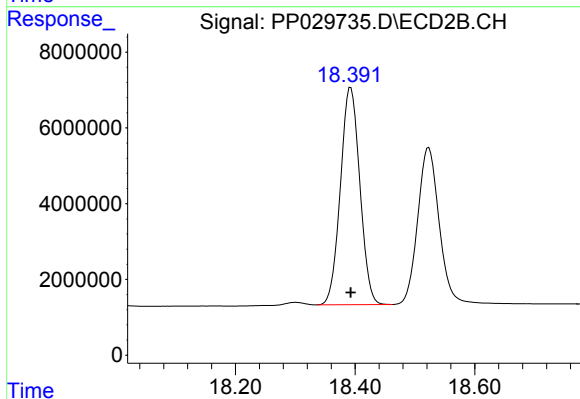
#15 Picloram

R.T.: 18.523 min
Delta R.T.: 0.000 min
Response: 102067700
Conc: 491.01 ng/ml



#16 DCPA

R.T.: 18.340 min
Delta R.T.: 0.000 min
Response: 158465846
Conc: 490.79 ng/ml



#16 DCPA

R.T.: 18.393 min
Delta R.T.: 0.000 min
Response: 129297594
Conc: 499.63 ng/ml