

Data Path : P:\HPCHEM1\ECD_S\Data\PS020118\
 Data File : PS000005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2018 14:04
 Operator : UA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 09:52:01 2018
 Quant Method : P:\HPCHEM1\ECD_S\Method\PS020118.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 03 09:12:16 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.826	11.196	151.4E6	138.0E6	498.831	487.731
Target Compounds							
1) T	Dalapon	3.165	2.533	168.0E6	141.5E6	418.563	425.415
2) T	3,5-DICHL...	10.238	9.335	188.4E6	172.0E6	436.234	438.518
3) T	4-Nitroph...	11.422	10.341	87583661	74283714	440.842	446.672
5) T	DICAMBA	12.144	11.486	518.1E6	502.5E6	438.140	447.802
6) T	MCPD	12.484	11.709	51823895	39406620	44.368	43.325
7) T	MCPA	12.735	12.088	99882498	74722853	47.919	49.782
8) T	DICHLORPROP	13.337	12.612	127.8E6	118.9E6	449.164	445.691
9) T	2,4-D	13.695	13.084	160.9E6	144.3E6	445.887	441.787
10) T	Pentachlo...	14.094	13.647	2670.9E6	2345.2E6	509.621	499.706
11) T	2,4,5-TP ...	14.960	14.257	745.6E6	690.0E6	458.547	448.596
12) T	2,4,5-T	15.357	14.789	681.2E6	600.8E6	452.837	440.558
13) T	2,4-DB	16.112	15.477	90359414	78016683	449.918	440.904
14) T	DINOSEB	17.625	15.910	447.3E6	407.6E6	447.978	453.333
15) T	Picloram	17.381	17.157	814.4E6	753.2E6	442.578	433.018
16) T	DCPA	17.967	17.100	1076.9E6	984.1E6	474.933	475.131

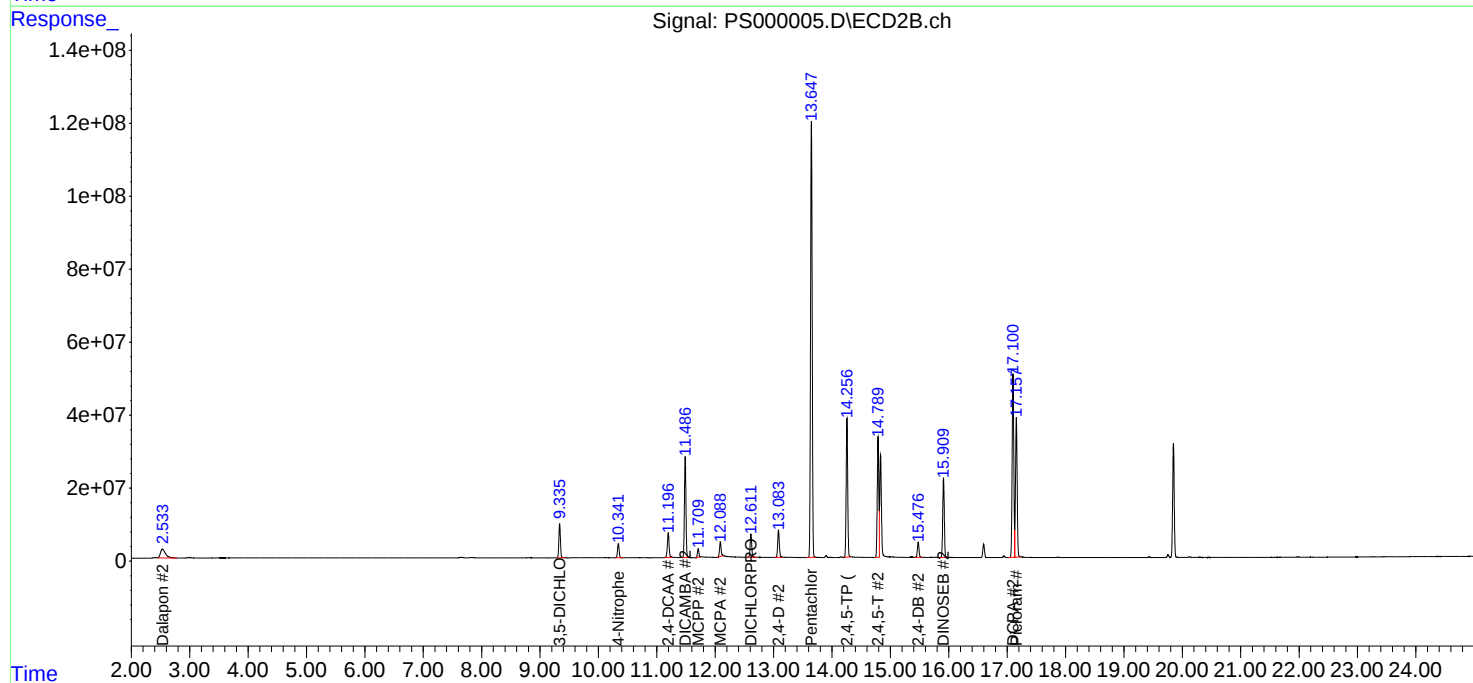
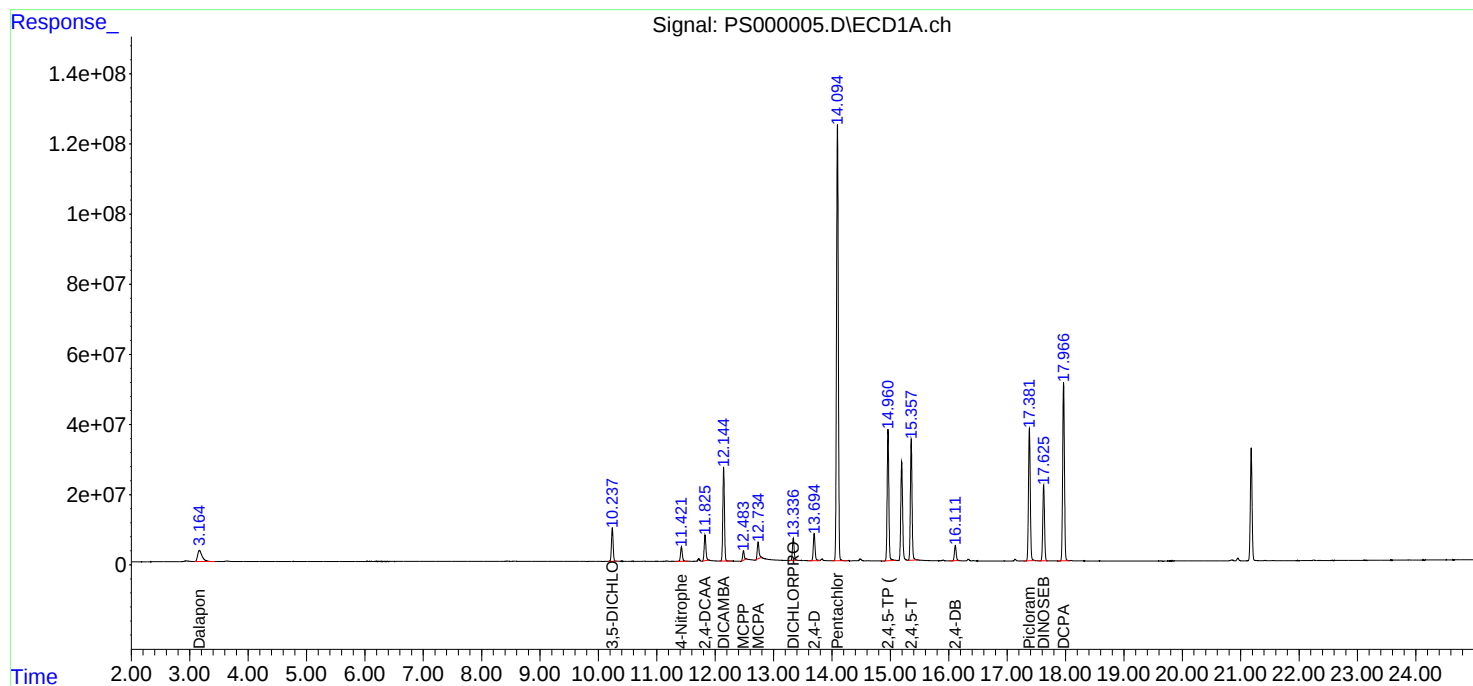
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

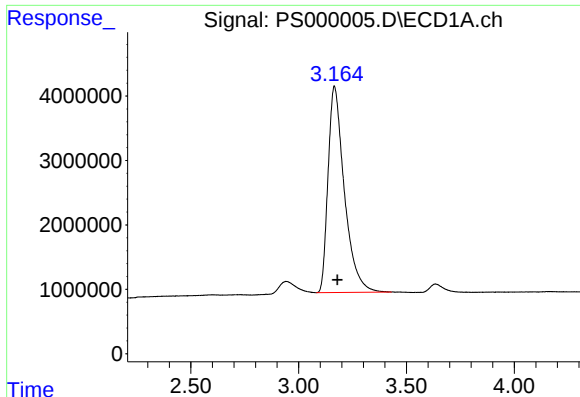
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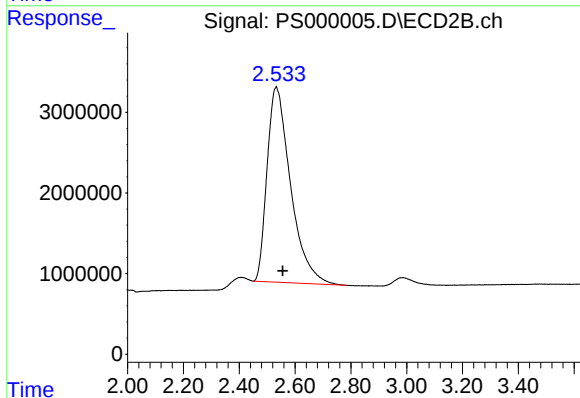




#1 Dalapon

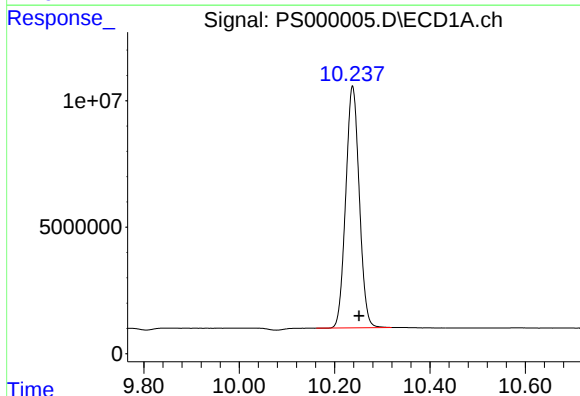
R.T.: 3.165 min
Delta R.T.: -0.015 min
Response: 168000793
Conc: 418.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



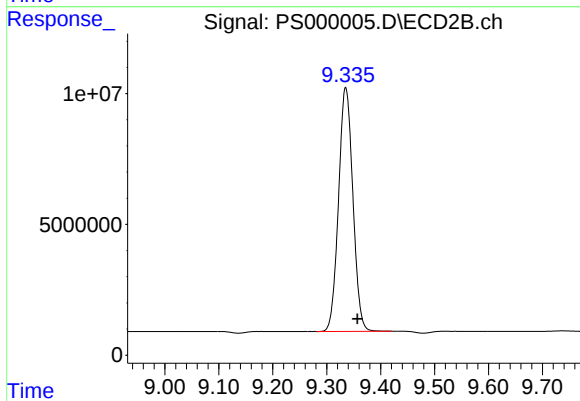
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.024 min
Response: 141533456
Conc: 425.42 ng/ml



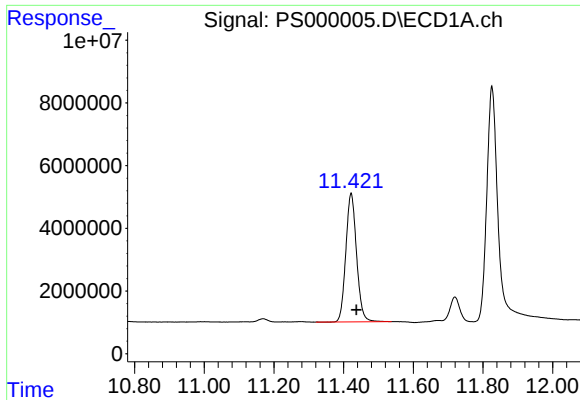
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.238 min
Delta R.T.: -0.014 min
Response: 188407305
Conc: 436.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

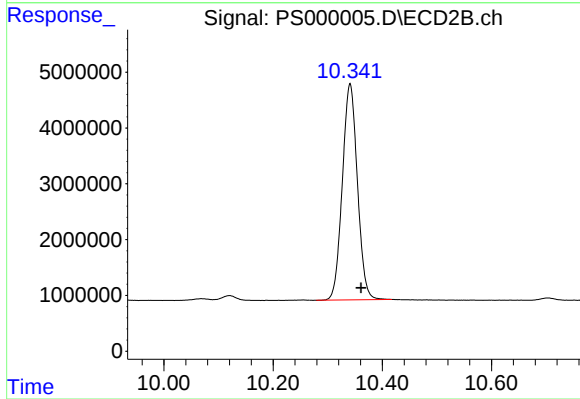
R.T.: 9.335 min
Delta R.T.: -0.022 min
Response: 171989861
Conc: 438.52 ng/ml



#3 4-Nitrophenol

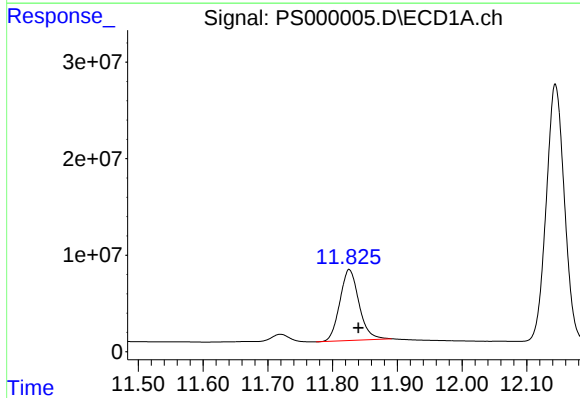
R.T.: 11.422 min
Delta R.T.: -0.015 min
Response: 87583661
Conc: 440.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



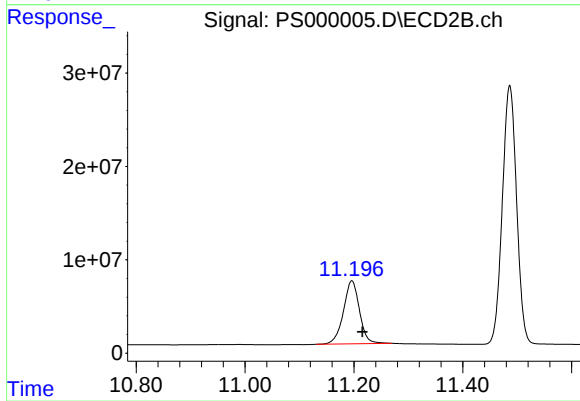
#3 4-Nitrophenol

R.T.: 10.341 min
Delta R.T.: -0.020 min
Response: 74283714
Conc: 446.67 ng/ml



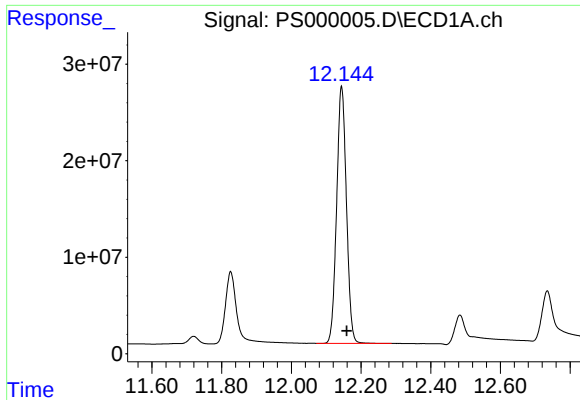
#4 2,4-DCAA

R.T.: 11.826 min
Delta R.T.: -0.014 min
Response: 151404531
Conc: 498.83 ng/ml



#4 2,4-DCAA

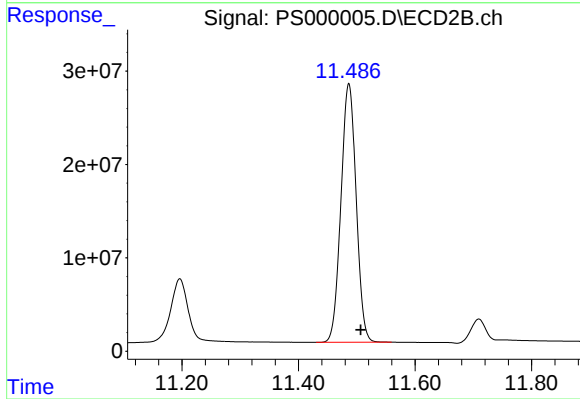
R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 137976462
Conc: 487.73 ng/ml



#5 DICAMBA

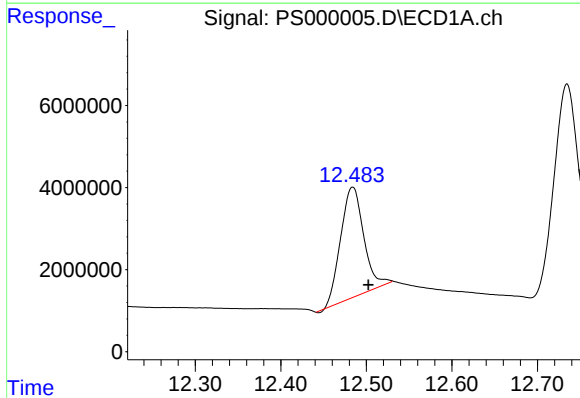
R.T.: 12.144 min
Delta R.T.: -0.015 min
Response: 518122418
Conc: 438.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



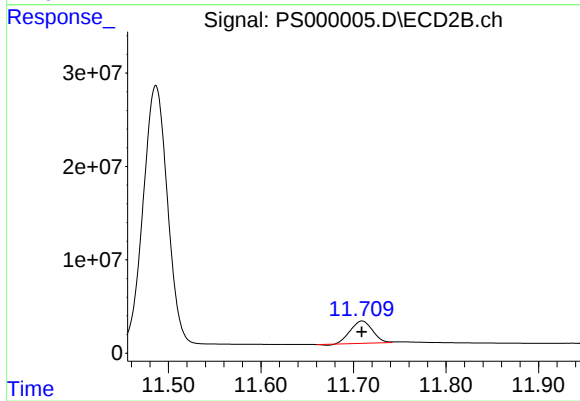
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.020 min
Response: 502511635
Conc: 447.80 ng/ml



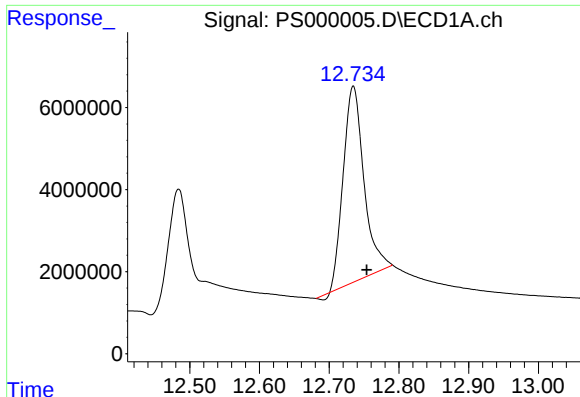
#6 MCP

R.T.: 12.484 min
Delta R.T.: -0.018 min
Response: 51823895
Conc: 44.37 ug/ml



#6 MCP

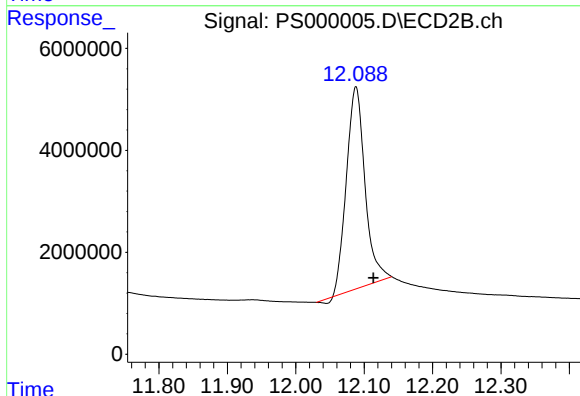
R.T.: 11.709 min
Delta R.T.: 0.000 min
Response: 39406620
Conc: 43.32 ug/ml



#7 MCPA

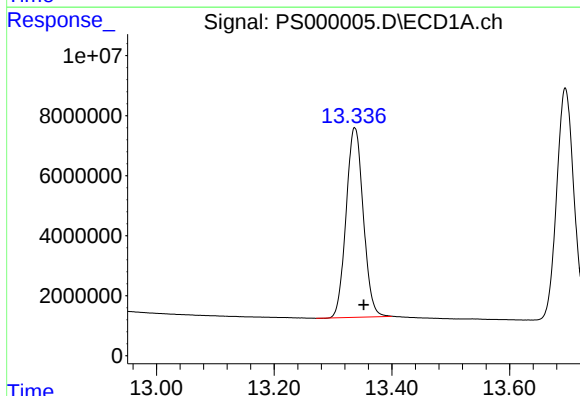
R.T.: 12.735 min
Delta R.T.: -0.019 min
Response: 99882498
Conc: 47.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



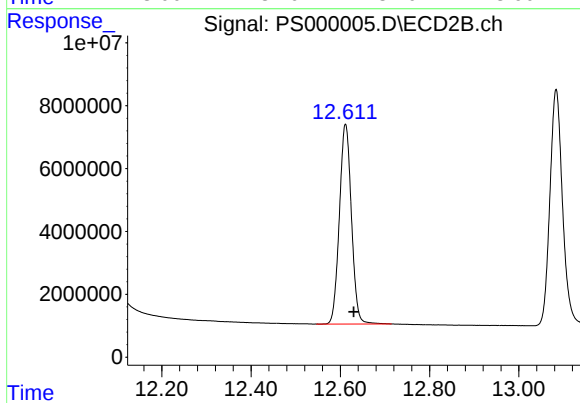
#7 MCPA

R.T.: 12.088 min
Delta R.T.: -0.026 min
Response: 74722853
Conc: 49.78 ug/ml



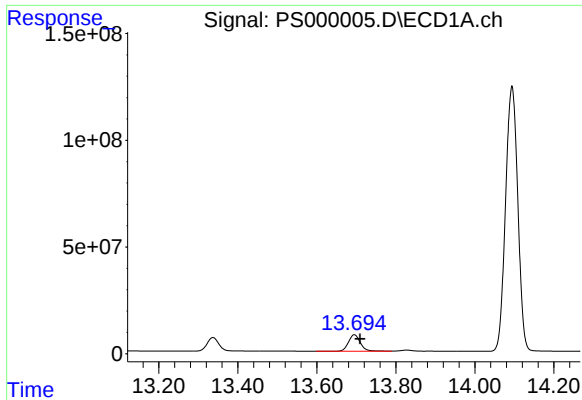
#8 DICHLORPROP

R.T.: 13.337 min
Delta R.T.: -0.015 min
Response: 127754746
Conc: 449.16 ng/ml



#8 DICHLORPROP

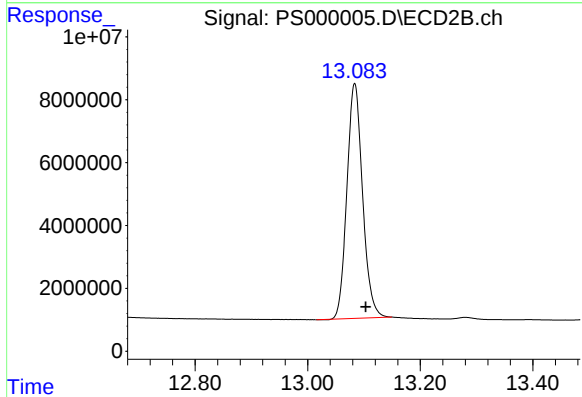
R.T.: 12.612 min
Delta R.T.: -0.019 min
Response: 118882529
Conc: 445.69 ng/ml



#9 2,4-D

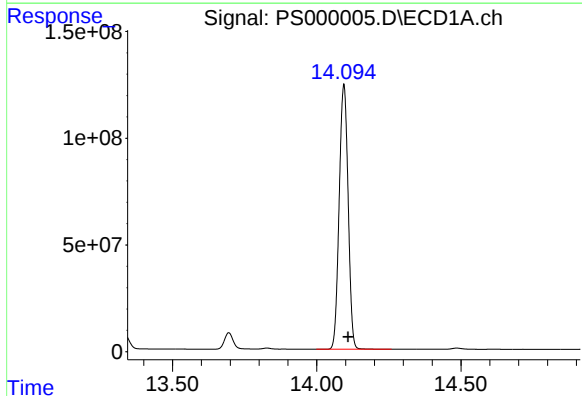
R.T.: 13.695 min
Delta R.T.: -0.015 min
Response: 160918232
Conc: 445.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



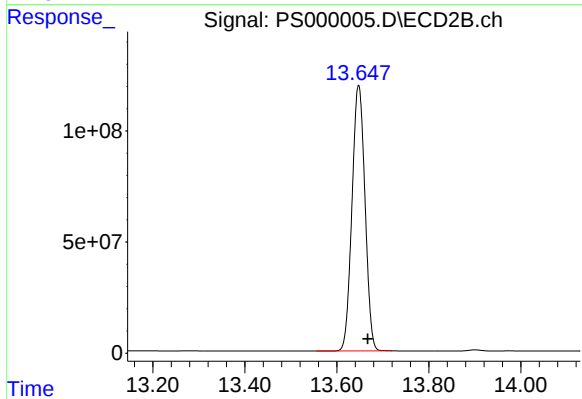
#9 2,4-D

R.T.: 13.084 min
Delta R.T.: -0.020 min
Response: 144339533
Conc: 441.79 ng/ml



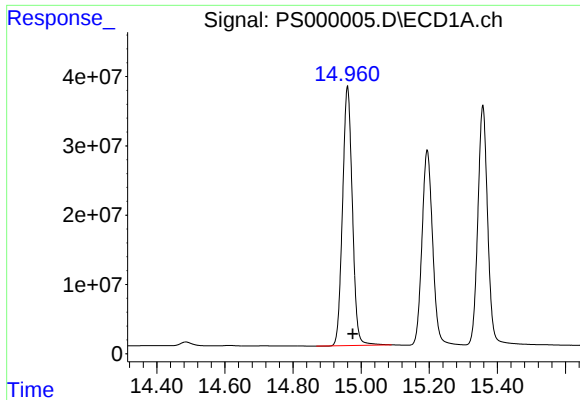
#10 Pentachlorophenol

R.T.: 14.094 min
Delta R.T.: -0.014 min
Response: 2670945644
Conc: 509.62 ng/ml



#10 Pentachlorophenol

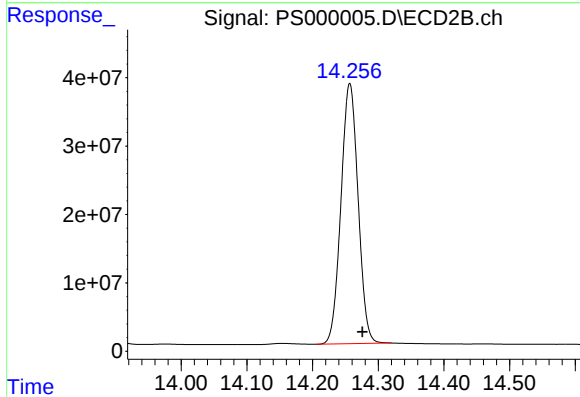
R.T.: 13.647 min
Delta R.T.: -0.020 min
Response: 2345177977
Conc: 499.71 ng/ml



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

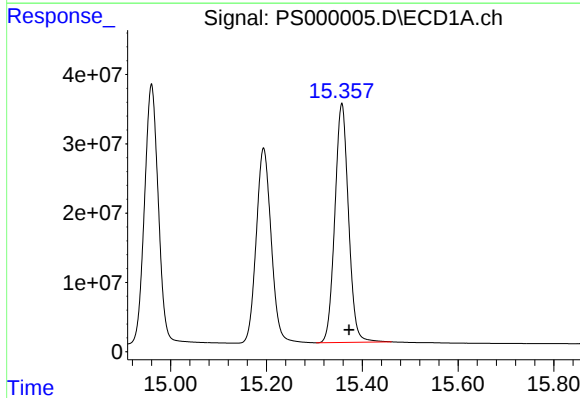
R.T.: 14.960 min
Delta R.T.: -0.015 min
Response: 745594694
Conc: 458.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



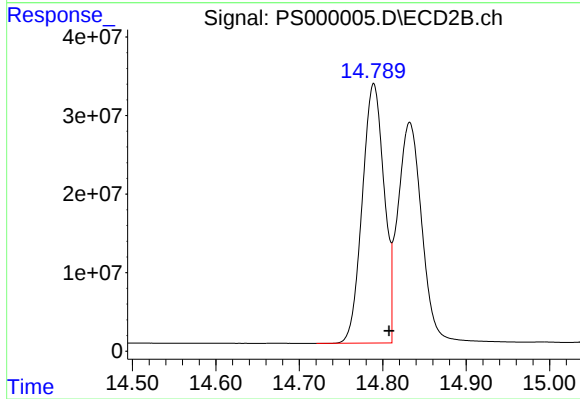
#11 2,4,5-TP (SILVEX)

R.T.: 14.257 min
Delta R.T.: -0.019 min
Response: 689986481
Conc: 448.60 ng/ml



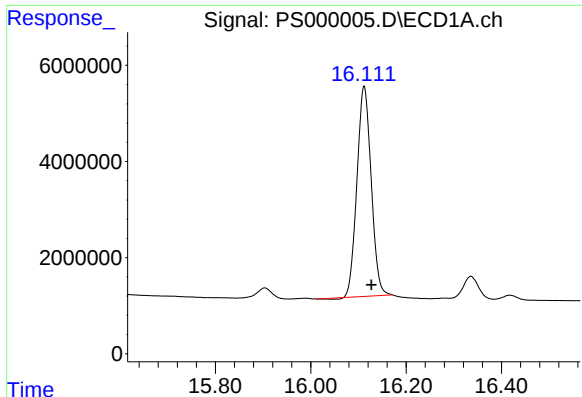
#12 2,4,5-T

R.T.: 15.357 min
Delta R.T.: -0.015 min
Response: 681224714
Conc: 452.84 ng/ml



#12 2,4,5-T

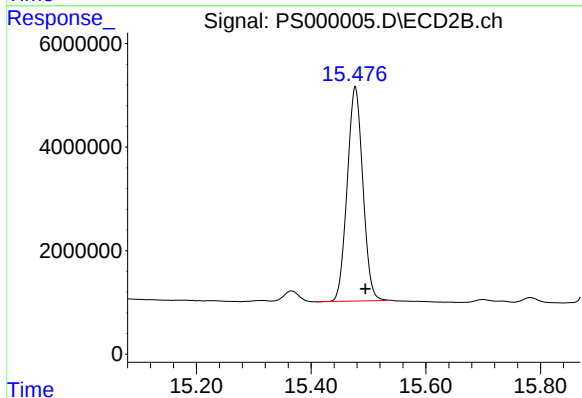
R.T.: 14.789 min
Delta R.T.: -0.019 min
Response: 600814708
Conc: 440.56 ng/ml



#13 2,4-DB

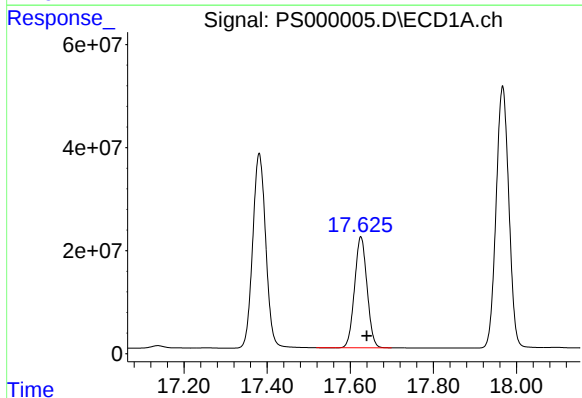
R.T.: 16.112 min
Delta R.T.: -0.015 min
Response: 90359414
Conc: 449.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



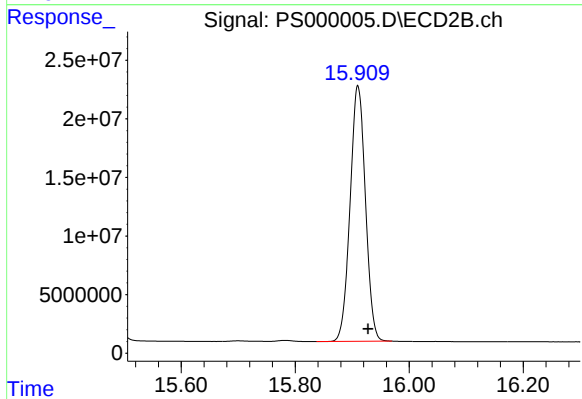
#13 2,4-DB

R.T.: 15.477 min
Delta R.T.: -0.018 min
Response: 78016683
Conc: 440.90 ng/ml



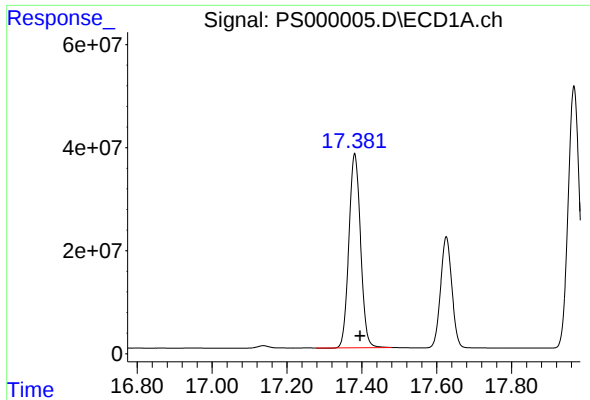
#14 DINOSEB

R.T.: 17.625 min
Delta R.T.: -0.014 min
Response: 447341642
Conc: 447.98 ng/ml



#14 DINOSEB

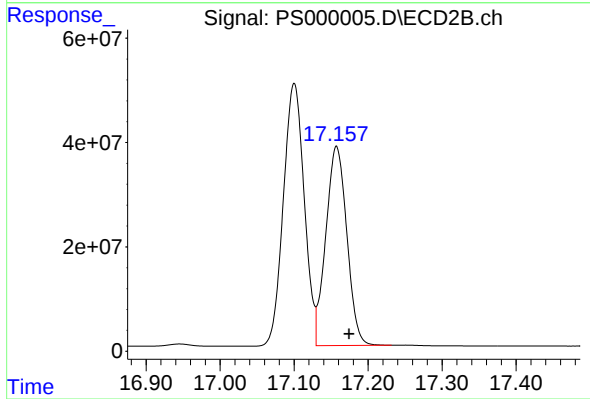
R.T.: 15.910 min
Delta R.T.: -0.018 min
Response: 407641538
Conc: 453.33 ng/ml



#15 Picloram

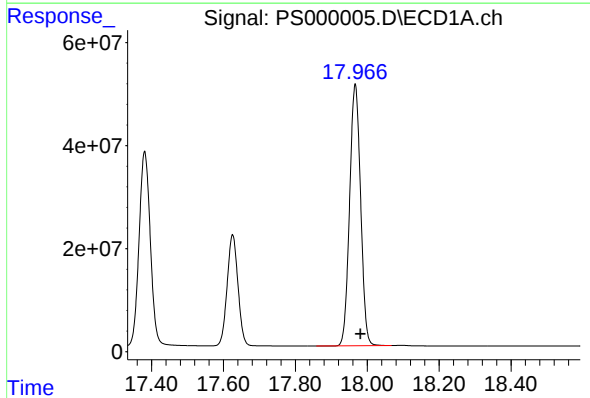
R.T.: 17.381 min
Delta R.T.: -0.014 min
Response: 814371891
Conc: 442.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



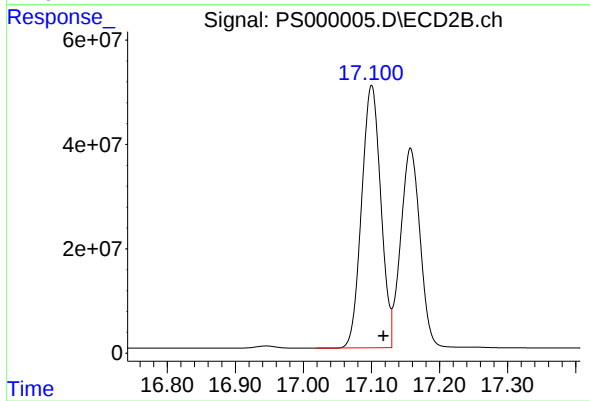
#15 Picloram

R.T.: 17.157 min
Delta R.T.: -0.017 min
Response: 753164994
Conc: 433.02 ng/ml



#16 DCPA

R.T.: 17.967 min
Delta R.T.: -0.014 min
Response: 1076896502
Conc: 474.93 ng/ml



#16 DCPA

R.T.: 17.100 min
Delta R.T.: -0.017 min
Response: 984096554
Conc: 475.13 ng/ml