

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jul 2018 02:16
 Operator : UA
 Sample : PB110814BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 03:38:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.812	11.197	204.7E6	165.3E6	543.342	485.610
Target Compounds							
1) T	Dalapon	3.171	2.554	181.0E6	177.6E6	353.888	407.468
2) T	3,5-DICHL...	10.227	9.342	261.4E6	212.5E6	484.333	462.005
3) T	4-Nitroph...	11.411	10.344	136.5E6	92723797	580.867	473.173
5) T	DICAMBA	12.131	11.486	692.2E6	616.4E6	489.743	497.493
6) T	MCPD	12.467	11.709	52551016	38123910	46.406	39.735
7) T	MCPA	12.718	12.086	69804199	58610161	39.713	42.319
8) T	DICHLORPROP	13.322	12.610	190.0E6	165.9E6	505.219	515.388
9) T	2,4-D	13.681	13.082	232.4E6	216.1E6	485.937	508.486
10) T	Pentachlo...	14.079	13.645	2629.6E6	2426.0E6	500.873	512.822
11) T	2,4,5-TP ...	14.944	14.254	1043.2E6	983.2E6	480.559	505.242
12) T	2,4,5-T	15.342	14.829	993.3E6	758.7E6	461.288	448.648
13) T	2,4-DB	16.095	15.473	179.3E6	148.3E6	609.014	599.179
14) T	DINOSEB	17.603	15.906	578.0E6	560.1E6	388.119	429.363
15) T	Picloram	17.361	17.150	1083.2E6	954.1E6	370.904	382.488
16) T	DCPA	17.942	17.092	862.8E6	850.6E6	336.696	368.879

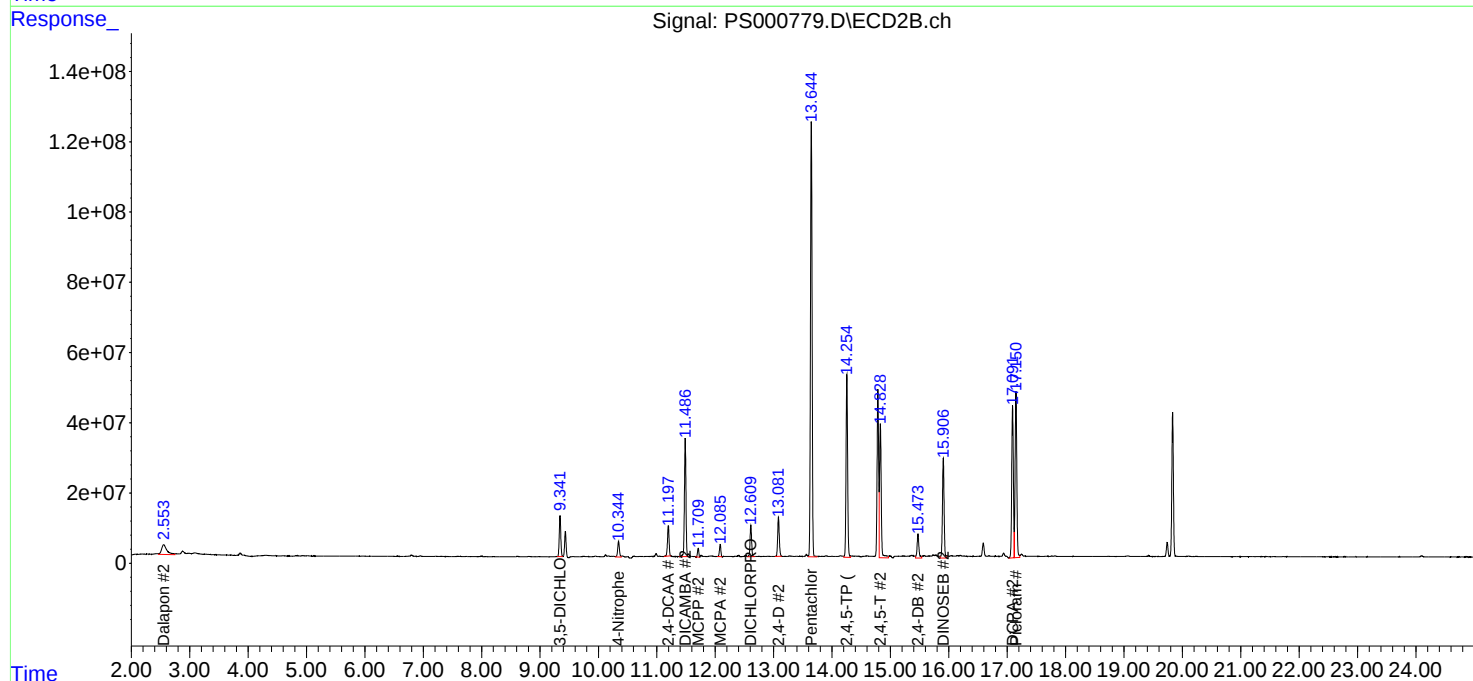
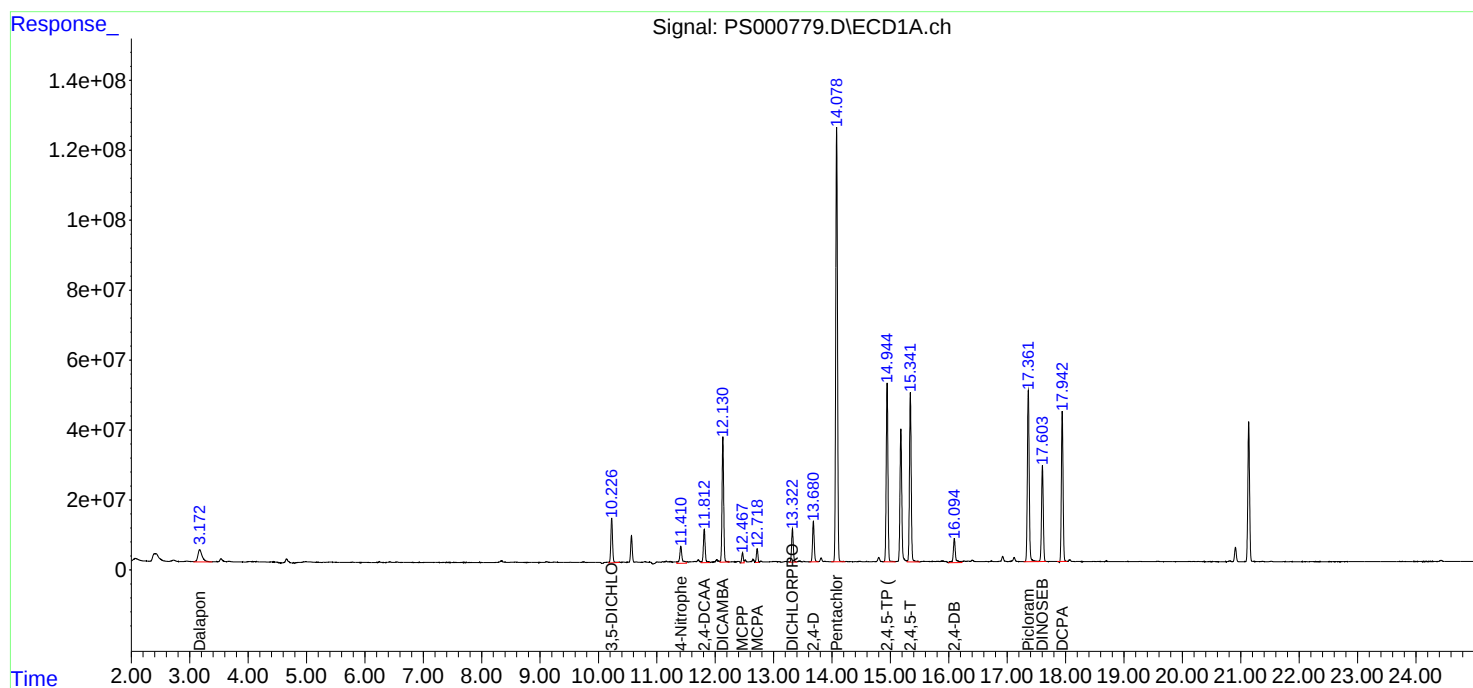
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

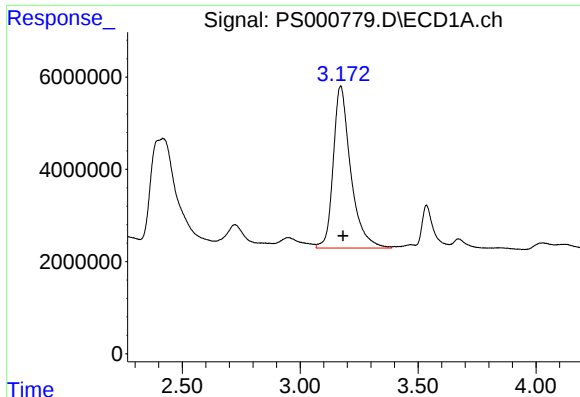
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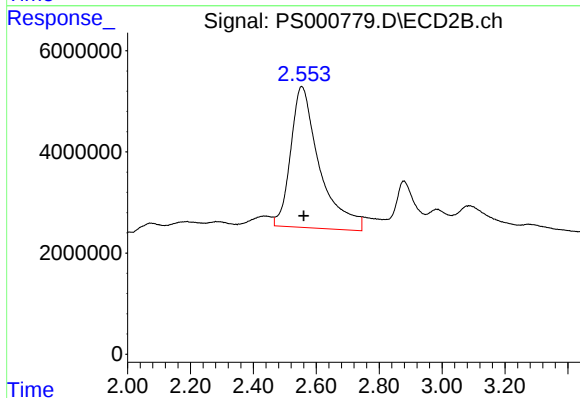




#1 Dalapon

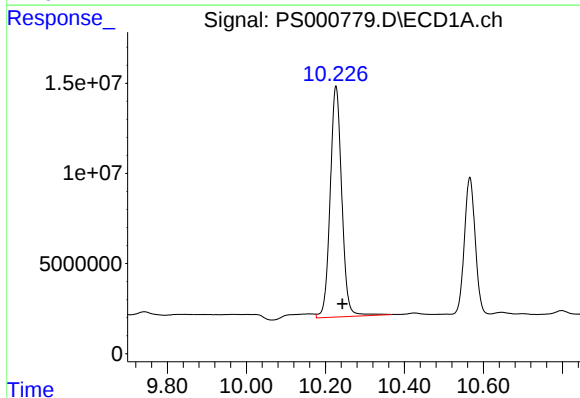
R.T.: 3.171 min
Delta R.T.: -0.011 min
Response: 180999941
Conc: 353.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



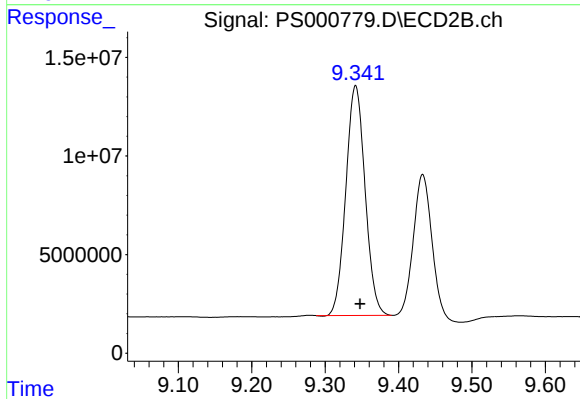
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.007 min
Response: 177628595
Conc: 407.47 ng/ml



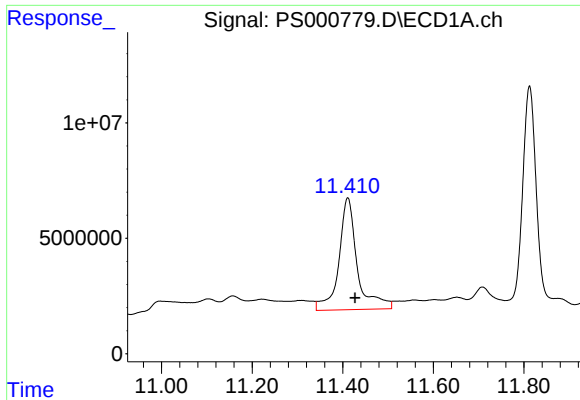
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.227 min
Delta R.T.: -0.017 min
Response: 261383311
Conc: 484.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

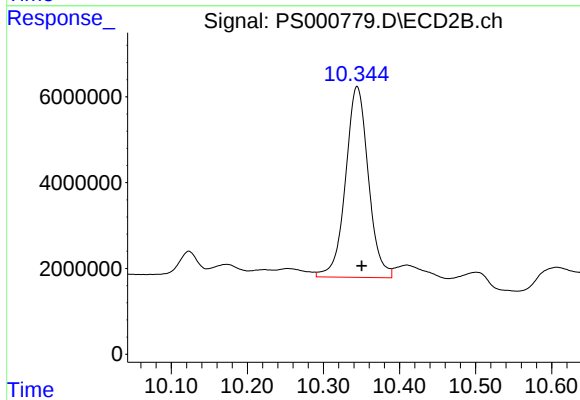
R.T.: 9.342 min
Delta R.T.: -0.006 min
Response: 212541139
Conc: 462.00 ng/ml



#3 4-Nitrophenol

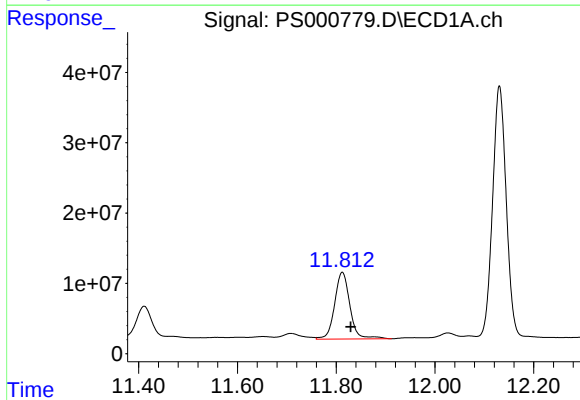
R.T.: 11.411 min
Delta R.T.: -0.016 min
Response: 136544665
Conc: 580.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



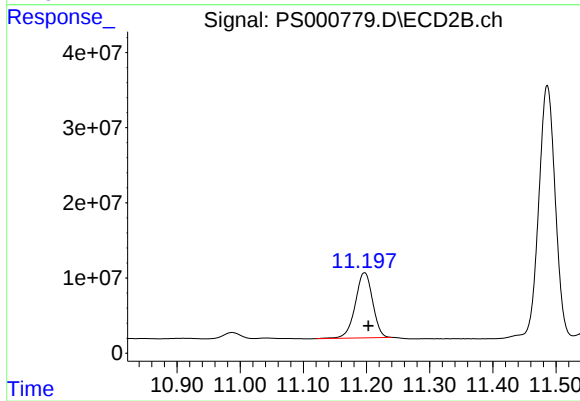
#3 4-Nitrophenol

R.T.: 10.344 min
Delta R.T.: -0.006 min
Response: 92723797
Conc: 473.17 ng/ml



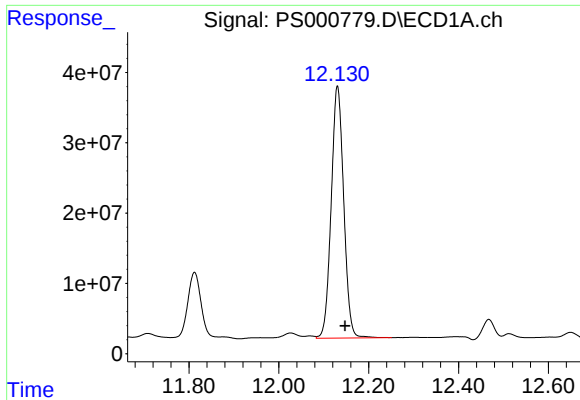
#4 2,4-DCAA

R.T.: 11.812 min
Delta R.T.: -0.017 min
Response: 204652258
Conc: 543.34 ng/ml



#4 2,4-DCAA

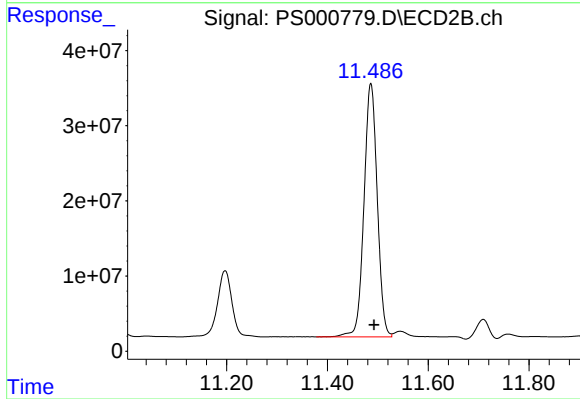
R.T.: 11.197 min
Delta R.T.: -0.006 min
Response: 165257332
Conc: 485.61 ng/ml



#5 DICAMBA

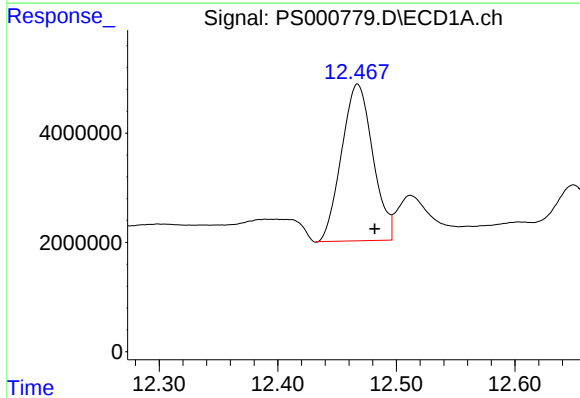
R.T.: 12.131 min
Delta R.T.: -0.017 min
Response: 692227240
Conc: 489.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



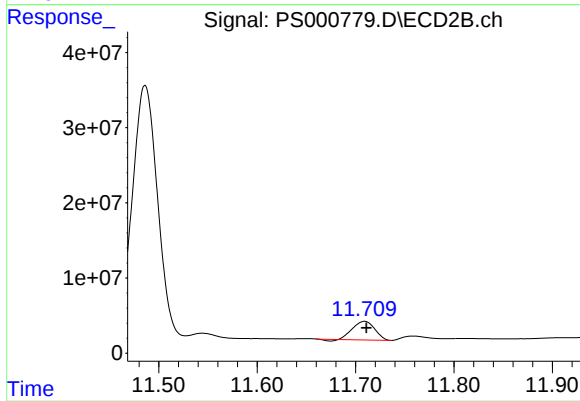
#5 DICAMBA

R.T.: 11.486 min
Delta R.T.: -0.007 min
Response: 616374396
Conc: 497.49 ng/ml



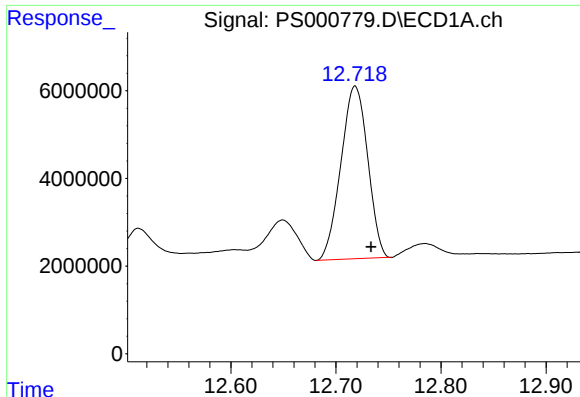
#6 MCP

R.T.: 12.467 min
Delta R.T.: -0.014 min
Response: 52551016
Conc: 46.41 ug/ml



#6 MCP

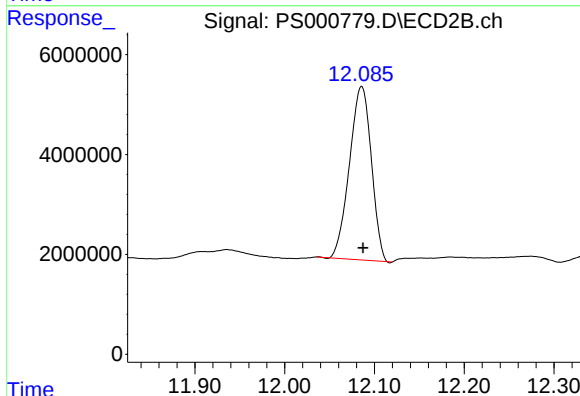
R.T.: 11.709 min
Delta R.T.: -0.002 min
Response: 38123910
Conc: 39.73 ug/ml



#7 MCPA

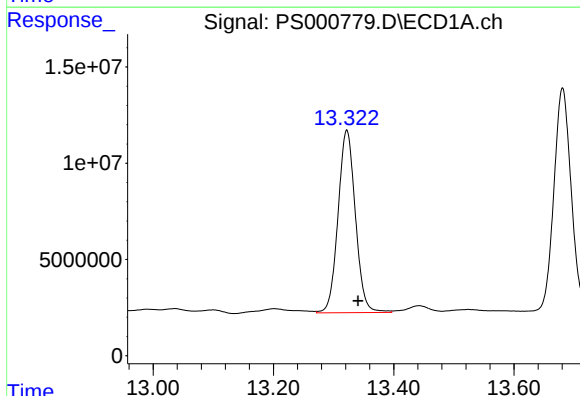
R.T.: 12.718 min
Delta R.T.: -0.015 min
Response: 69804199
Conc: 39.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



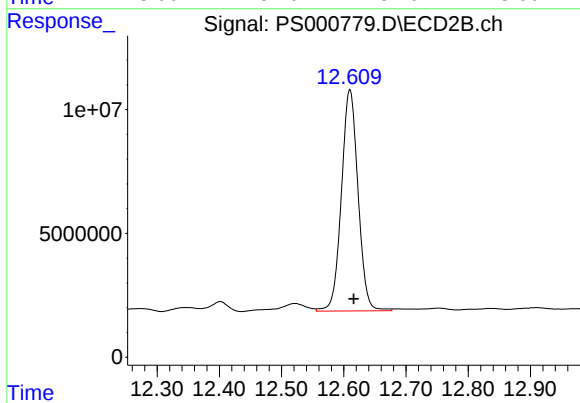
#7 MCPA

R.T.: 12.086 min
Delta R.T.: -0.002 min
Response: 58610161
Conc: 42.32 ug/ml



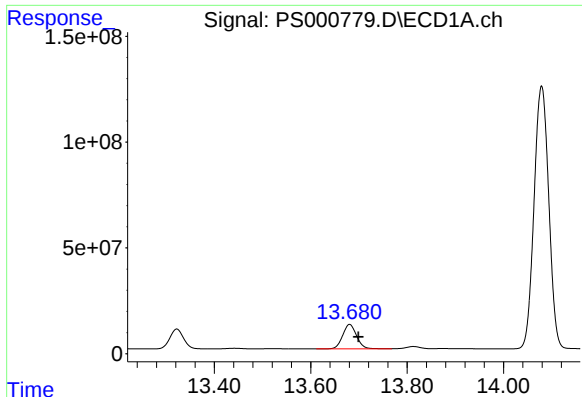
#8 DICHLORPROP

R.T.: 13.322 min
Delta R.T.: -0.019 min
Response: 190042615
Conc: 505.22 ng/ml



#8 DICHLORPROP

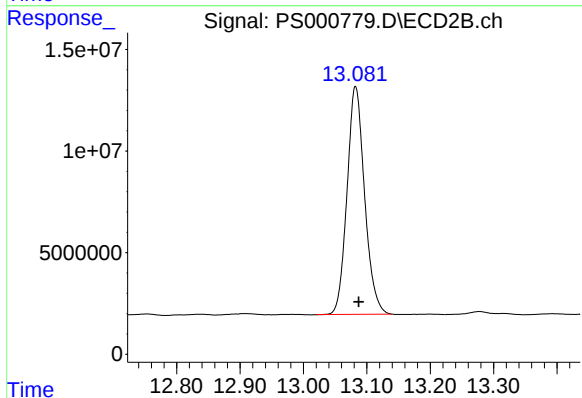
R.T.: 12.610 min
Delta R.T.: -0.006 min
Response: 165940251
Conc: 515.39 ng/ml



#9 2,4-D

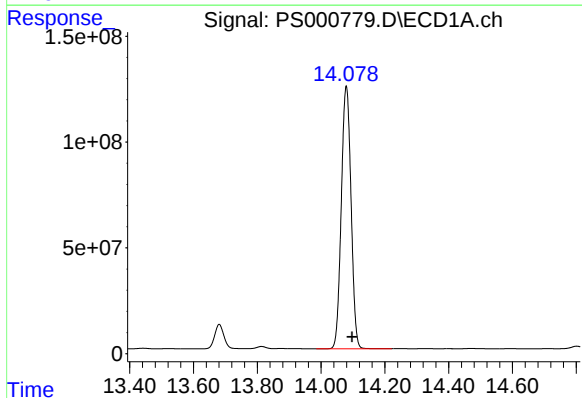
R.T.: 13.681 min
Delta R.T.: -0.018 min
Response: 232425850
Conc: 485.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



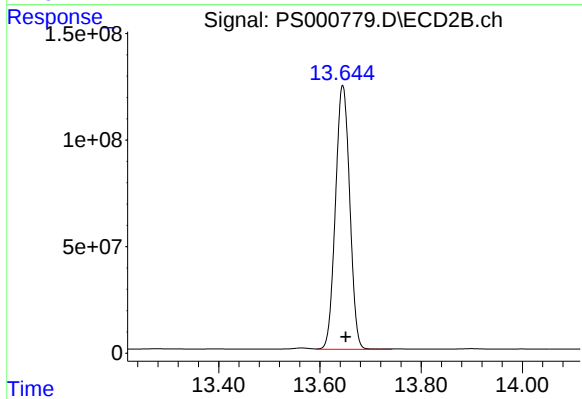
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.005 min
Response: 216106450
Conc: 508.49 ng/ml



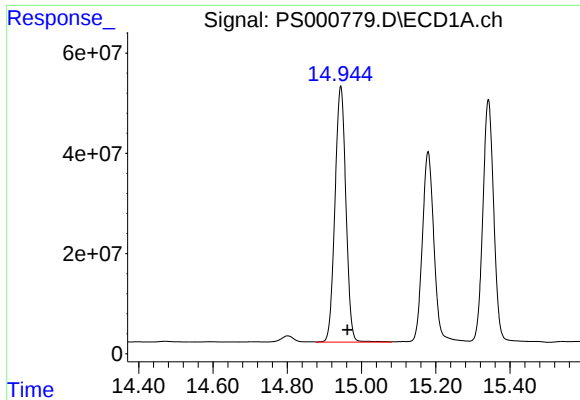
#10 Pentachlorophenol

R.T.: 14.079 min
Delta R.T.: -0.018 min
Response: 2629566679
Conc: 500.87 ng/ml



#10 Pentachlorophenol

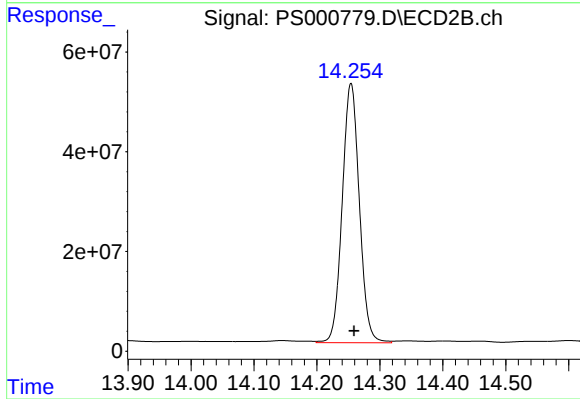
R.T.: 13.645 min
Delta R.T.: -0.006 min
Response: 2425992165
Conc: 512.82 ng/ml



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

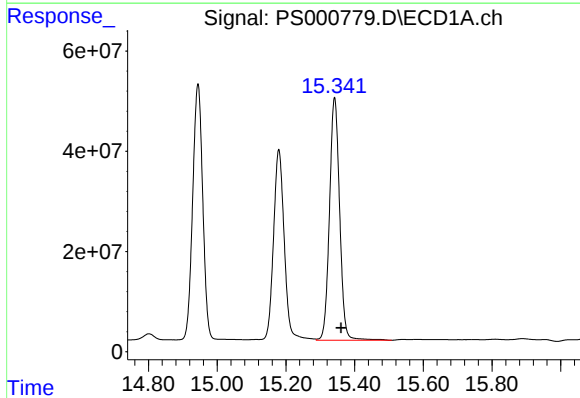
R.T.: 14.944 min
Delta R.T.: -0.018 min
Response: 1043216289
Conc: 480.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



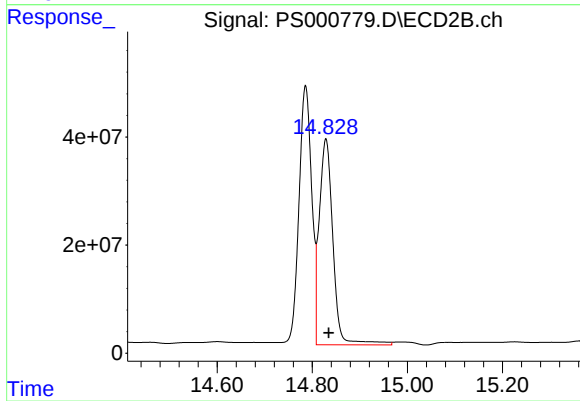
#11 2,4,5-TP (SILVEX)

R.T.: 14.254 min
Delta R.T.: -0.005 min
Response: 983208747
Conc: 505.24 ng/ml



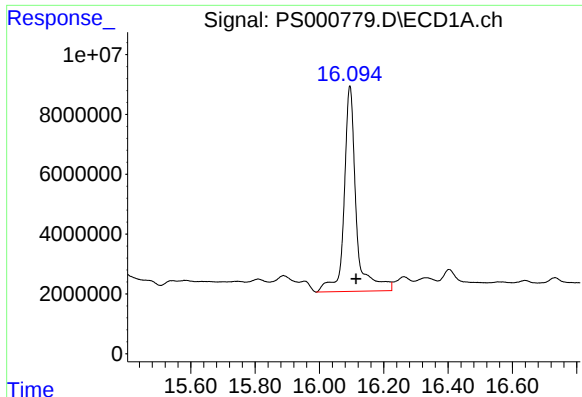
#12 2,4,5-T

R.T.: 15.342 min
Delta R.T.: -0.019 min
Response: 993280798
Conc: 461.29 ng/ml



#12 2,4,5-T

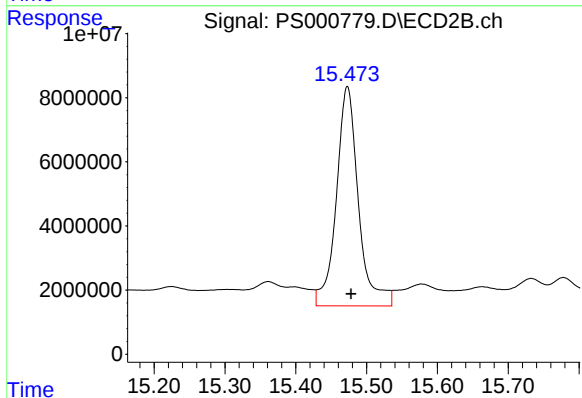
R.T.: 14.829 min
Delta R.T.: -0.006 min
Response: 758724183
Conc: 448.65 ng/ml



#13 2,4-DB

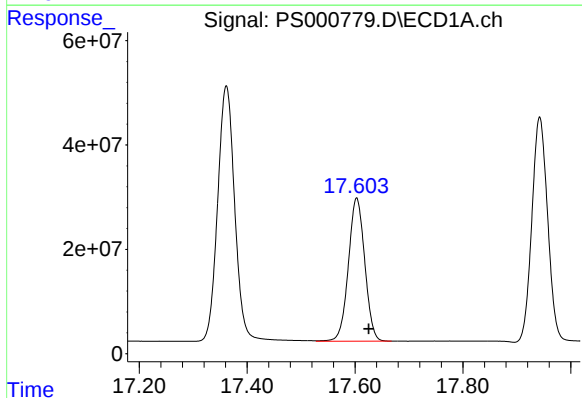
R.T.: 16.095 min
Delta R.T.: -0.020 min
Response: 179304940
Conc: 609.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



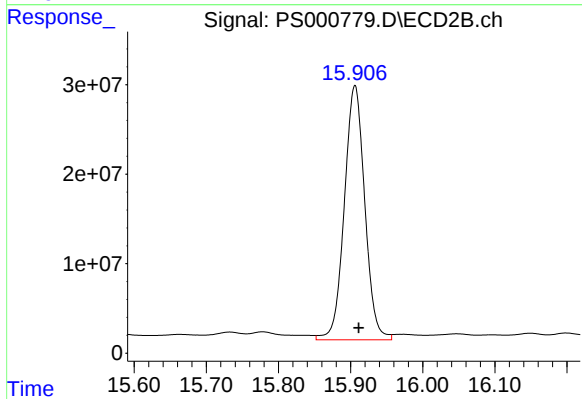
#13 2,4-DB

R.T.: 15.473 min
Delta R.T.: -0.005 min
Response: 148325195
Conc: 599.18 ng/ml



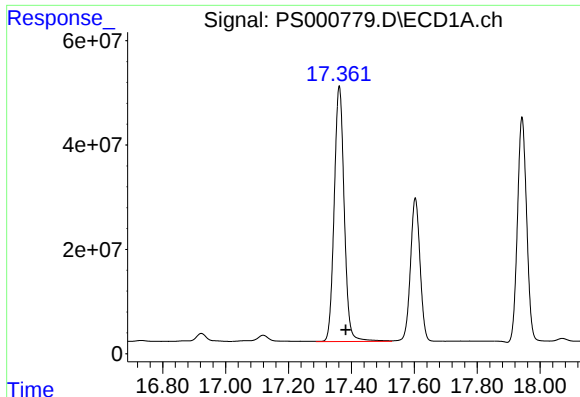
#14 DINOSEB

R.T.: 17.603 min
Delta R.T.: -0.022 min
Response: 577957718
Conc: 388.12 ng/ml



#14 DINOSEB

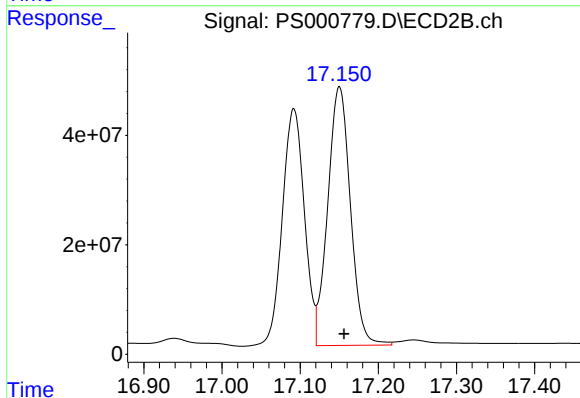
R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 560133883
Conc: 429.36 ng/ml



#15 Picloram

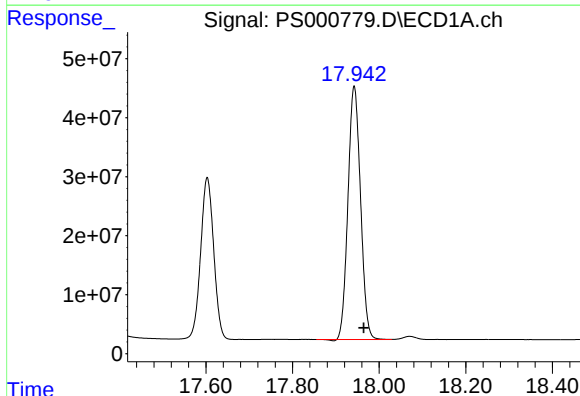
R.T.: 17.361 min
Delta R.T.: -0.020 min
Response: 1083218121
Conc: 370.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



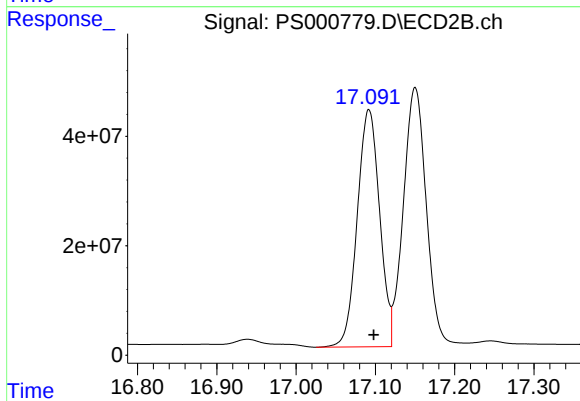
#15 Picloram

R.T.: 17.150 min
Delta R.T.: -0.006 min
Response: 954062037
Conc: 382.49 ng/ml



#16 DCPA

R.T.: 17.942 min
Delta R.T.: -0.022 min
Response: 862774767
Conc: 336.70 ng/ml



#16 DCPA

R.T.: 17.092 min
Delta R.T.: -0.006 min
Response: 850620560
Conc: 368.88 ng/ml