

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032019\
 Data File : PS003626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 17:39
 Operator : EI\SJ
 Sample : PB117865BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117865BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 13:43:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 2019
 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	11.276	10.774	254.7E6	261.4E6	580.120	556.603
Target Compounds							
1) T	Dalapon	2.841	2.314	289.3E6	240.5E6	445.090	379.829
2) T	3,5-DICHL...	9.702	8.936	323.0E6	282.9E6	484.539	458.236
3) T	4-Nitroph...	10.884	9.931	80724249	94627568	383.656	420.888
5) T	DICAMBA	11.577	11.051	871.4E6	858.9E6	494.351	514.111
6) T	MCPD	11.916	11.280	69547807	57948532	52.972m	49.092m
7) T	MCPA	12.165	11.655	87535512	81901165	44.131	47.482
8) T	DICHLORPROP	12.769	12.178	228.0E6	214.4E6	527.032	518.789
9) T	2,4-D	13.139	12.653	235.1E6	266.2E6	506.862	507.195
10) T	Pentachlo...	13.492	13.181	3640.5E6	3270.2E6	515.329	496.560
11) T	2,4,5-TP ...	14.371	13.809	1308.4E6	1252.1E6	487.038	491.708
12) T	2,4,5-T	14.776	14.374	1195.4E6	917.7E6	452.512	455.036
13) T	2,4-DB	15.524	15.025	133.0E6	128.8E6	561.602	504.575
14) T	DINOSEB	16.980	15.445	1045.4E6	827.2E6	465.602	463.471
15) T	Picloram	16.771	16.681	1133.0E6	1179.4E6	460.318	464.675
16) T	DCPA	17.324	16.620	992.6E6	1046.9E6	301.237	336.570

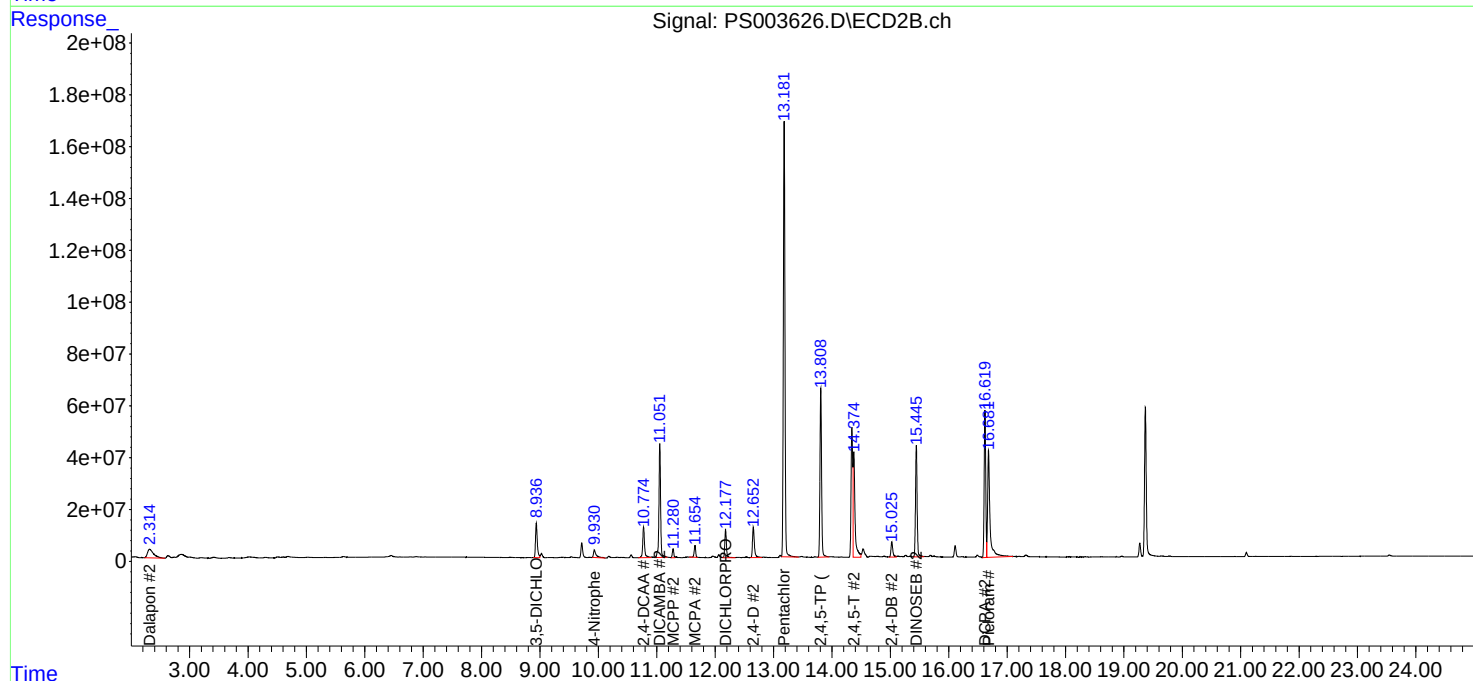
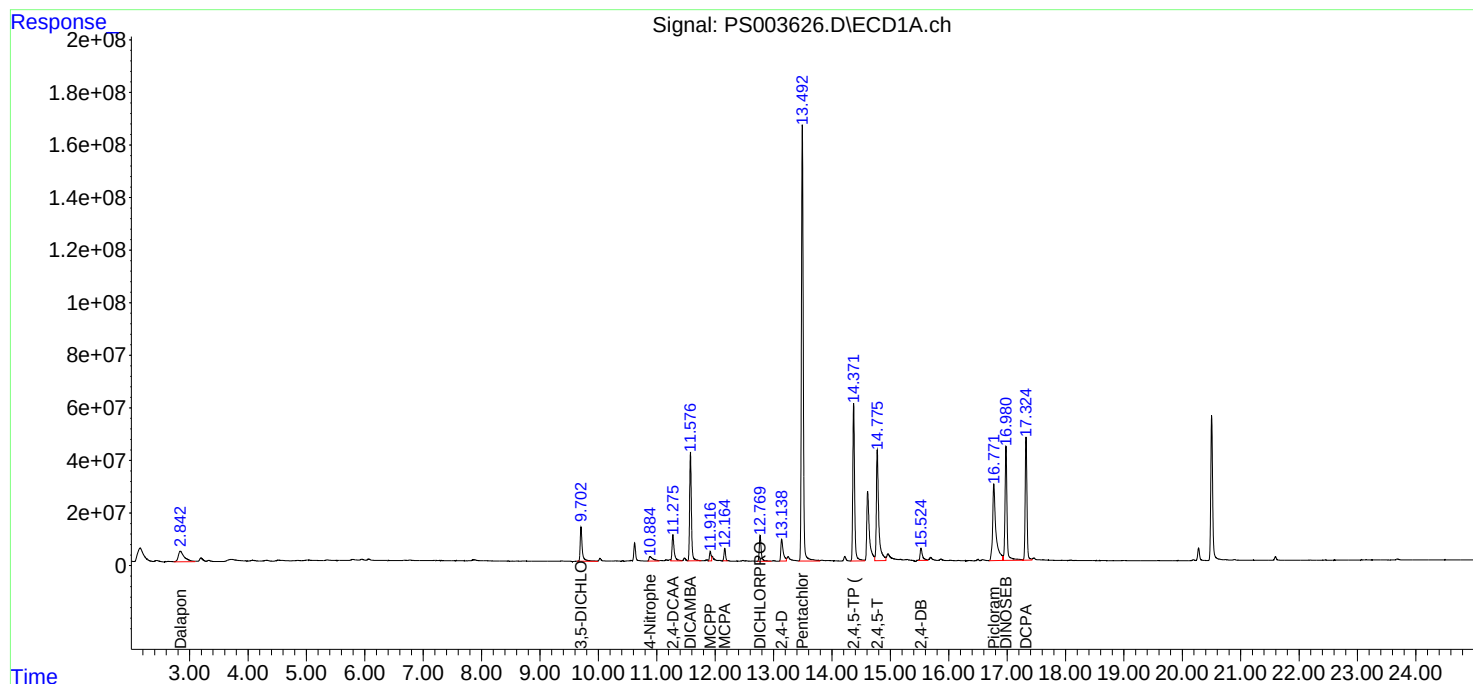
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

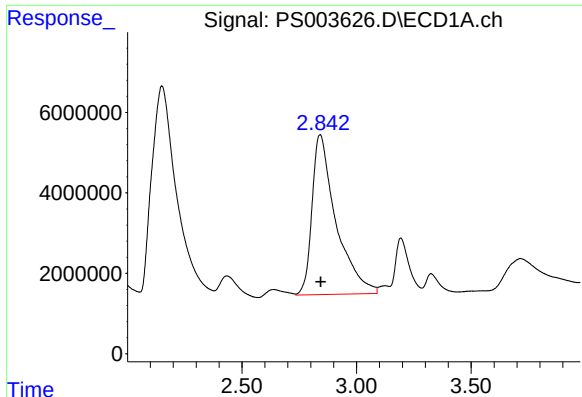
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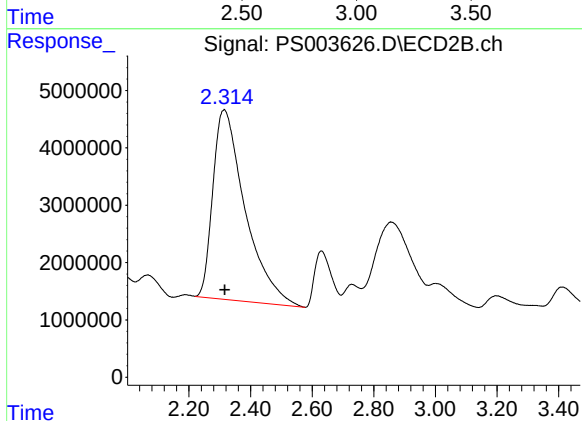




#1 Dalapon

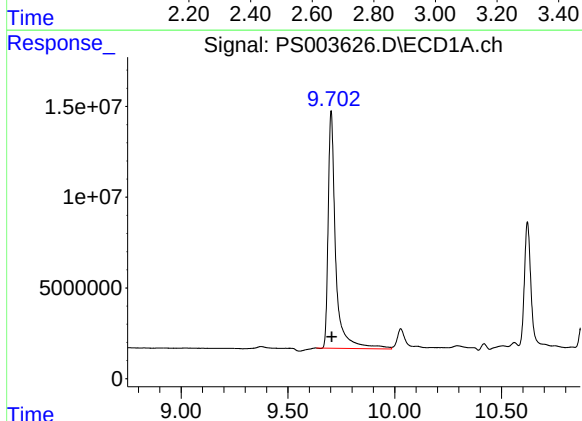
R.T.: 2.841 min
Delta R.T.: -0.003 min
Response: 289282996
Conc: 445.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



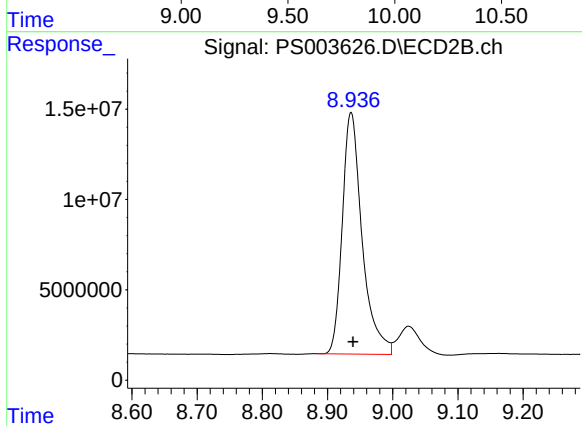
#1 Dalapon

R.T.: 2.314 min
Delta R.T.: -0.002 min
Response: 240501687
Conc: 379.83 ng/ml



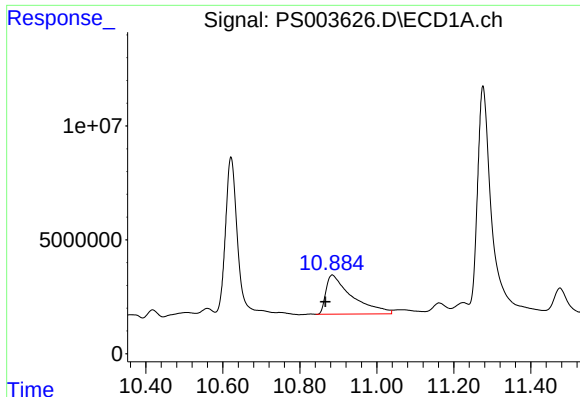
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.702 min
Delta R.T.: -0.002 min
Response: 322971449
Conc: 484.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

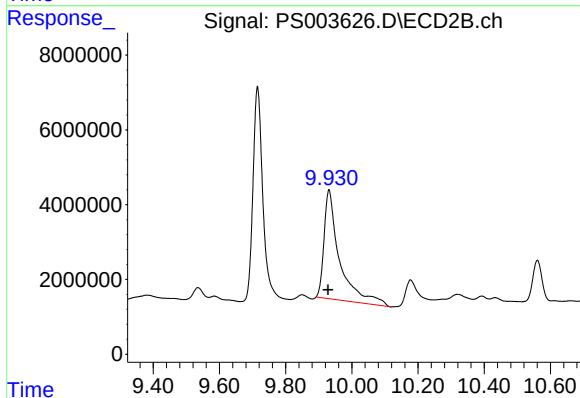
R.T.: 8.936 min
Delta R.T.: -0.003 min
Response: 282941210
Conc: 458.24 ng/ml



#3 4-Nitrophenol

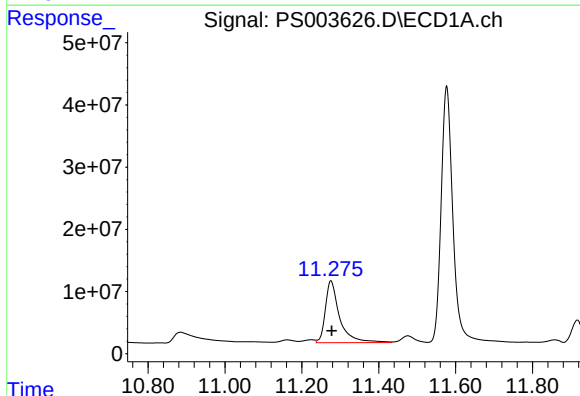
R.T.: 10.884 min
Delta R.T.: 0.017 min
Response: 80724249
Conc: 383.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



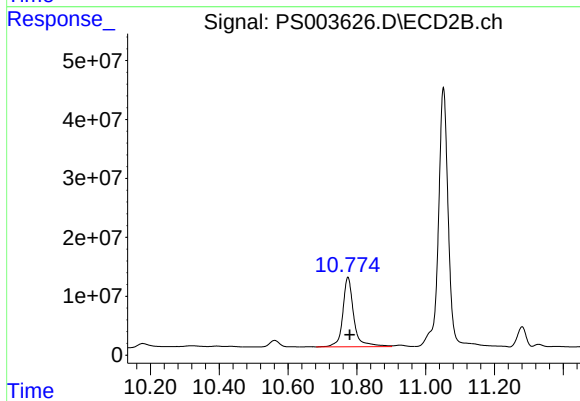
#3 4-Nitrophenol

R.T.: 9.931 min
Delta R.T.: 0.003 min
Response: 94627568
Conc: 420.89 ng/ml



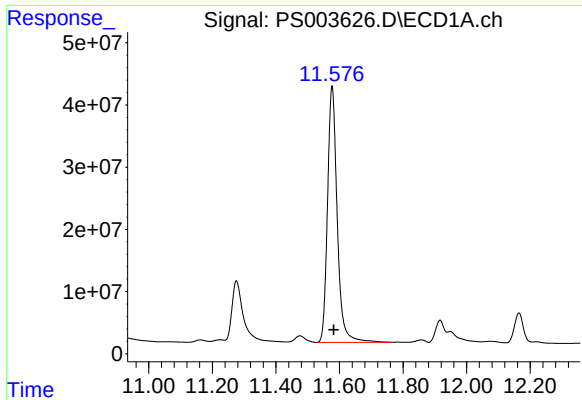
#4 2,4-DCAA

R.T.: 11.276 min
Delta R.T.: -0.002 min
Response: 254687060
Conc: 580.12 ng/ml



#4 2,4-DCAA

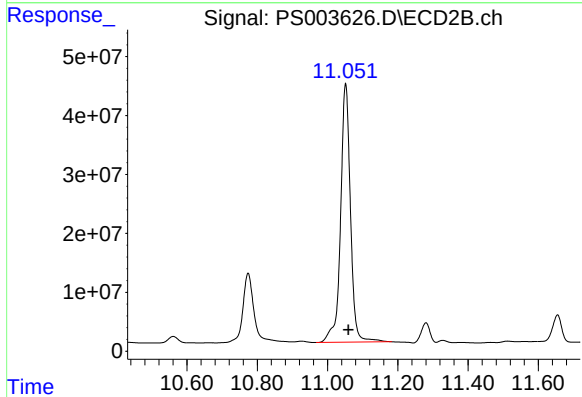
R.T.: 10.774 min
Delta R.T.: -0.006 min
Response: 261363722
Conc: 556.60 ng/ml



#5 DICAMBA

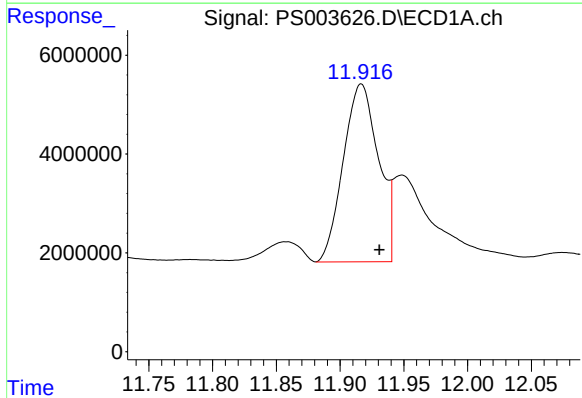
R.T.: 11.577 min
Delta R.T.: -0.005 min
Response: 871404791
Conc: 494.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



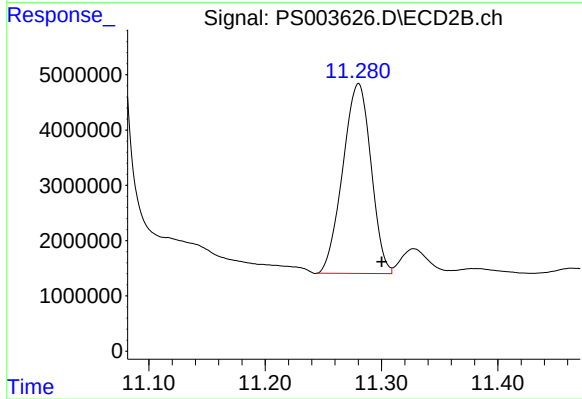
#5 DICAMBA

R.T.: 11.051 min
Delta R.T.: -0.008 min
Response: 858910255
Conc: 514.11 ng/ml



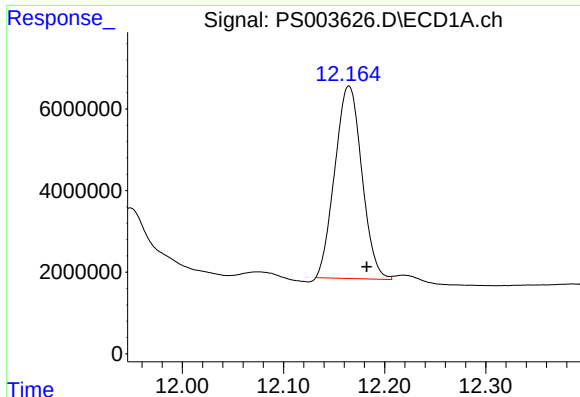
#6 MCP

R.T.: 11.916 min
Delta R.T.: -0.015 min
Response: 69547807
Conc: 52.97 ug/ml m



#6 MCP

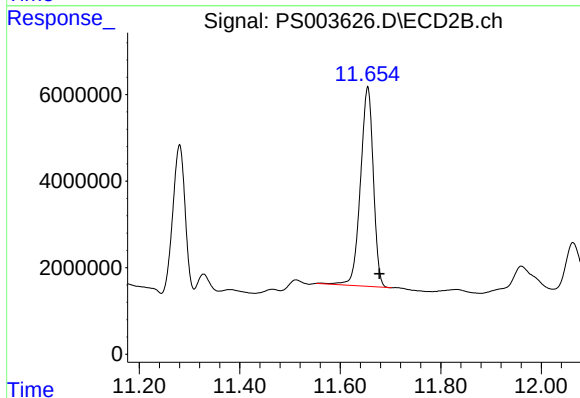
R.T.: 11.280 min
Delta R.T.: -0.020 min
Response: 57948532
Conc: 49.09 ug/ml m



#7 MCPA

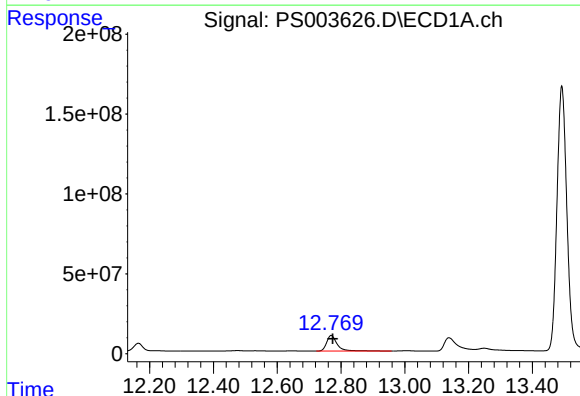
R.T.: 12.165 min
Delta R.T.: -0.018 min
Response: 87535512
Conc: 44.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



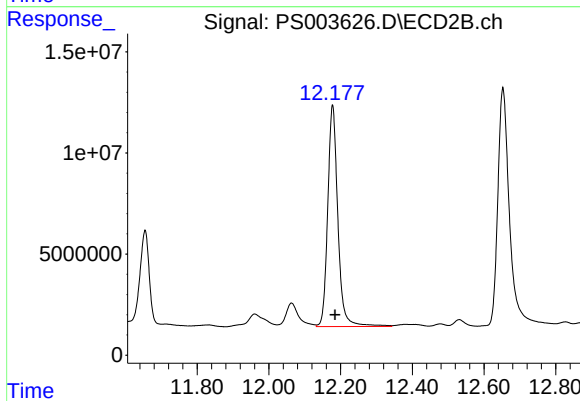
#7 MCPA

R.T.: 11.655 min
Delta R.T.: -0.023 min
Response: 81901165
Conc: 47.48 ug/ml



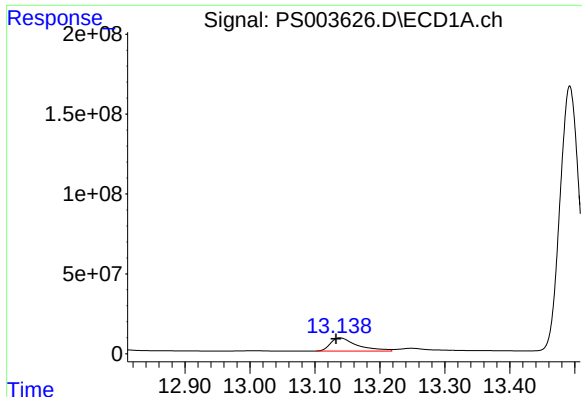
#8 DICHLORPROP

R.T.: 12.769 min
Delta R.T.: -0.004 min
Response: 228021496
Conc: 527.03 ng/ml



#8 DICHLORPROP

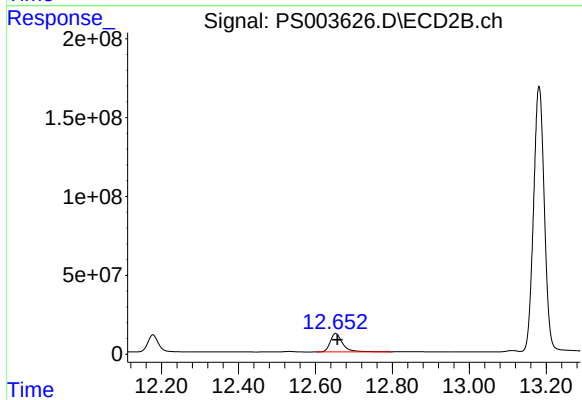
R.T.: 12.178 min
Delta R.T.: -0.007 min
Response: 214386256
Conc: 518.79 ng/ml



#9 2,4-D

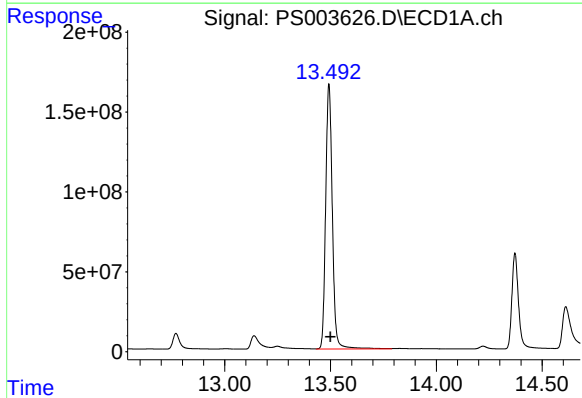
R.T.: 13.139 min
Delta R.T.: 0.006 min
Response: 235090261
Conc: 506.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



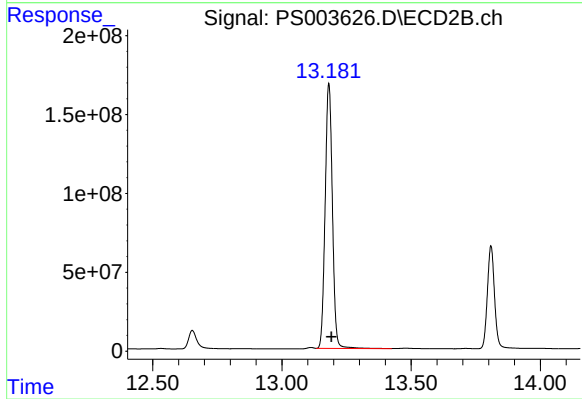
#9 2,4-D

R.T.: 12.653 min
Delta R.T.: -0.004 min
Response: 266220023
Conc: 507.19 ng/ml



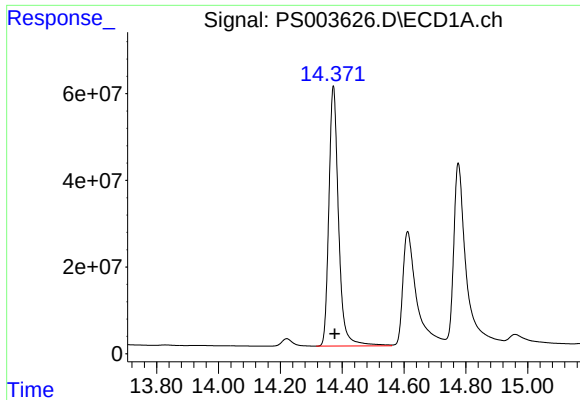
#10 Pentachlorophenol

R.T.: 13.492 min
Delta R.T.: -0.007 min
Response: 3640485864
Conc: 515.33 ng/ml



#10 Pentachlorophenol

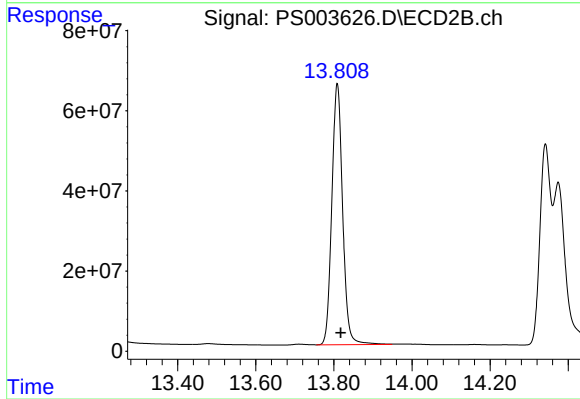
R.T.: 13.181 min
Delta R.T.: -0.010 min
Response: 3270197549
Conc: 496.56 ng/ml



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

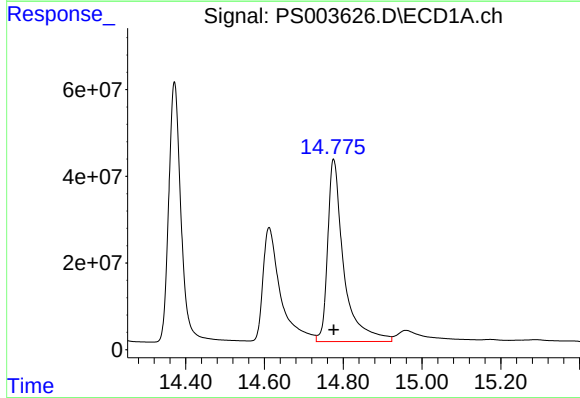
R.T.: 14.371 min
Delta R.T.: -0.005 min
Response: 1308352665
Conc: 487.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



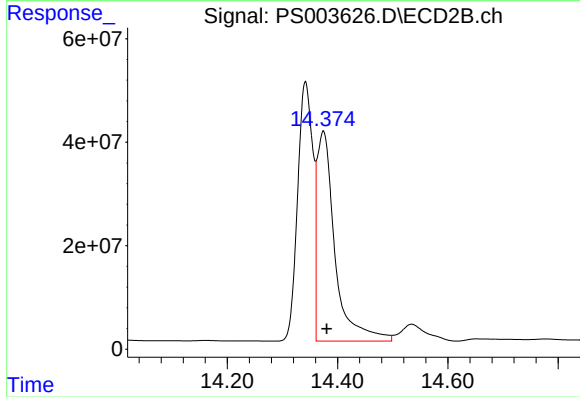
#11 2,4,5-TP (SILVEX)

R.T.: 13.809 min
Delta R.T.: -0.009 min
Response: 1252100871
Conc: 491.71 ng/ml



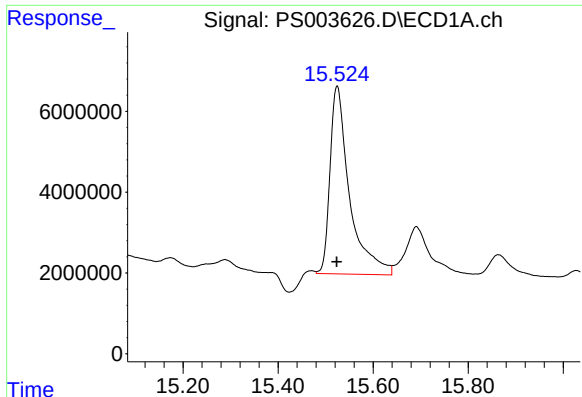
#12 2,4,5-T

R.T.: 14.776 min
Delta R.T.: 0.000 min
Response: 1195392740
Conc: 452.51 ng/ml



#12 2,4,5-T

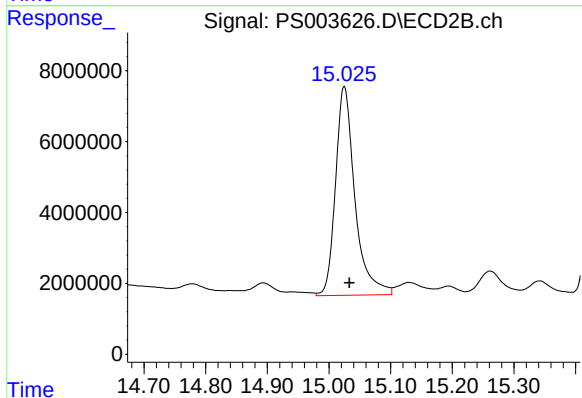
R.T.: 14.374 min
Delta R.T.: -0.006 min
Response: 917705644
Conc: 455.04 ng/ml



#13 2,4-DB

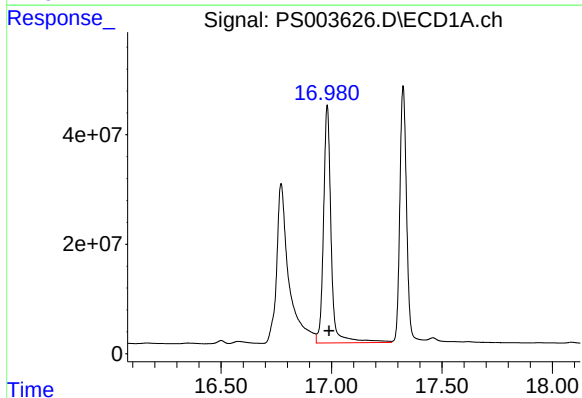
R.T.: 15.524 min
Delta R.T.: 0.001 min
Response: 132984937
Conc: 561.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



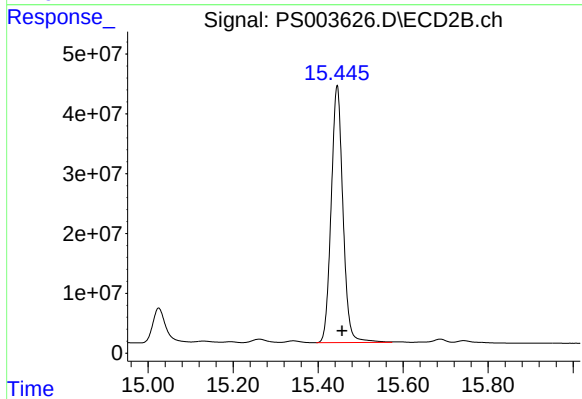
#13 2,4-DB

R.T.: 15.025 min
Delta R.T.: -0.009 min
Response: 128846822
Conc: 504.58 ng/ml



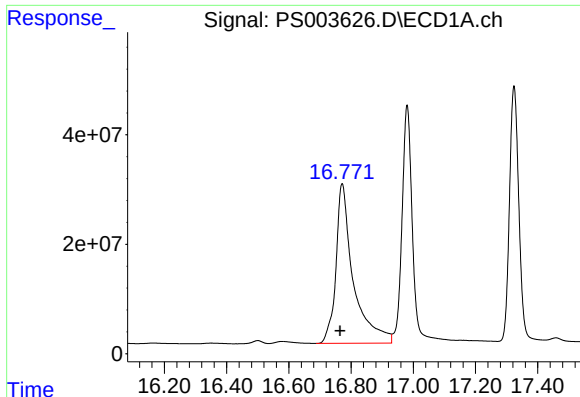
#14 DINOSEB

R.T.: 16.980 min
Delta R.T.: -0.009 min
Response: 1045388543
Conc: 465.60 ng/ml



#14 DINOSEB

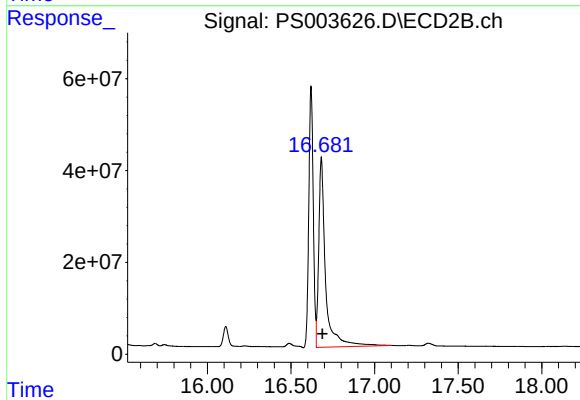
R.T.: 15.445 min
Delta R.T.: -0.012 min
Response: 827233927
Conc: 463.47 ng/ml



#15 Picloram

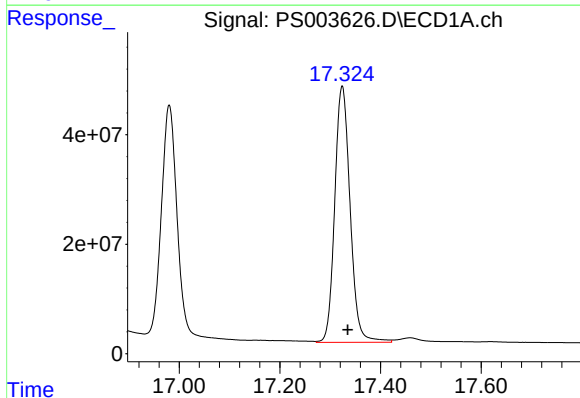
R.T.: 16.771 min
Delta R.T.: 0.006 min
Response: 1132953565
Conc: 460.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117865BS



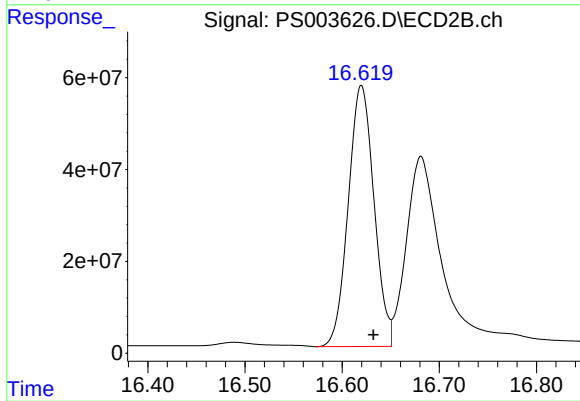
#15 Picloram

R.T.: 16.681 min
Delta R.T.: -0.007 min
Response: 1179403598
Conc: 464.67 ng/ml



#16 DCPA

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 992643232
Conc: 301.24 ng/ml



#16 DCPA

R.T.: 16.620 min
Delta R.T.: -0.012 min
Response: 1046861717
Conc: 336.57 ng/ml