

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031119\
 Data File : PS003494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 11:29
 Operator : EI\SJ
 Sample : PB117755BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117755BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:16:26 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	11.313	10.813	222.6E6	246.4E6	507.028	524.806
Target Compounds							
1) T	Dalapon	2.877	2.348	350.9E6	293.4E6	539.922	463.332
2) T	3,5-DICHL...	9.738	8.975	336.4E6	318.4E6	504.690	515.714
3) T	4-Nitroph...	10.913	9.968	101.7E6	117.7E6	483.354	523.510
5) T	DICAMBA	11.614	11.092	900.2E6	835.5E6	510.702	500.070
6) T	MCPD	11.954	0.000	64223678	0	48.917	N.D. #
7) T	MCPA	12.204	11.694	96594619	79727877	48.698	46.222
8) T	DICHLORPROP	12.805	12.217	232.0E6	223.1E6	536.156	539.850
9) T	2,4-D	13.172	12.693	252.1E6	257.2E6	543.636	490.066
10) T	Pentachlo...	13.530	13.222	3750.9E6	3441.6E6	530.956	522.583
11) T	2,4,5-TP ...	14.409	13.849	1372.2E6	1280.7E6	510.818	502.956
12) T	2,4,5-T	14.812	14.388	1268.5E6	1959.4E6	480.200	971.572 #
13) T	2,4-DB	15.561	15.068	164.8E6	133.0E6	696.119	520.965 #
14) T	DINOSEB	17.018	15.487	1058.7E6	866.3E6	471.529	485.348
15) T	Picloram	16.808	16.663	1042.5E6	1069.7E6	423.580	421.460
16) T	DCPA	17.364	16.663	1040.6E6	1069.7E6	315.787	343.919

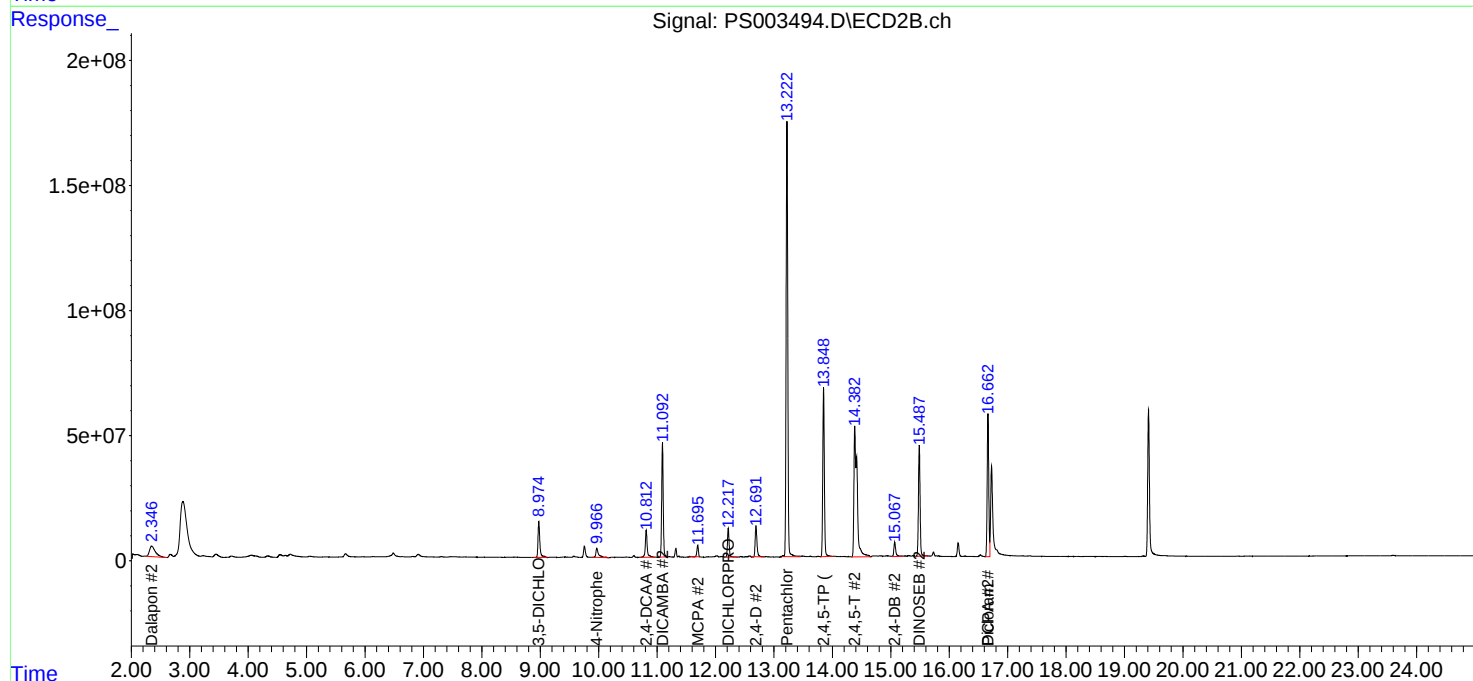
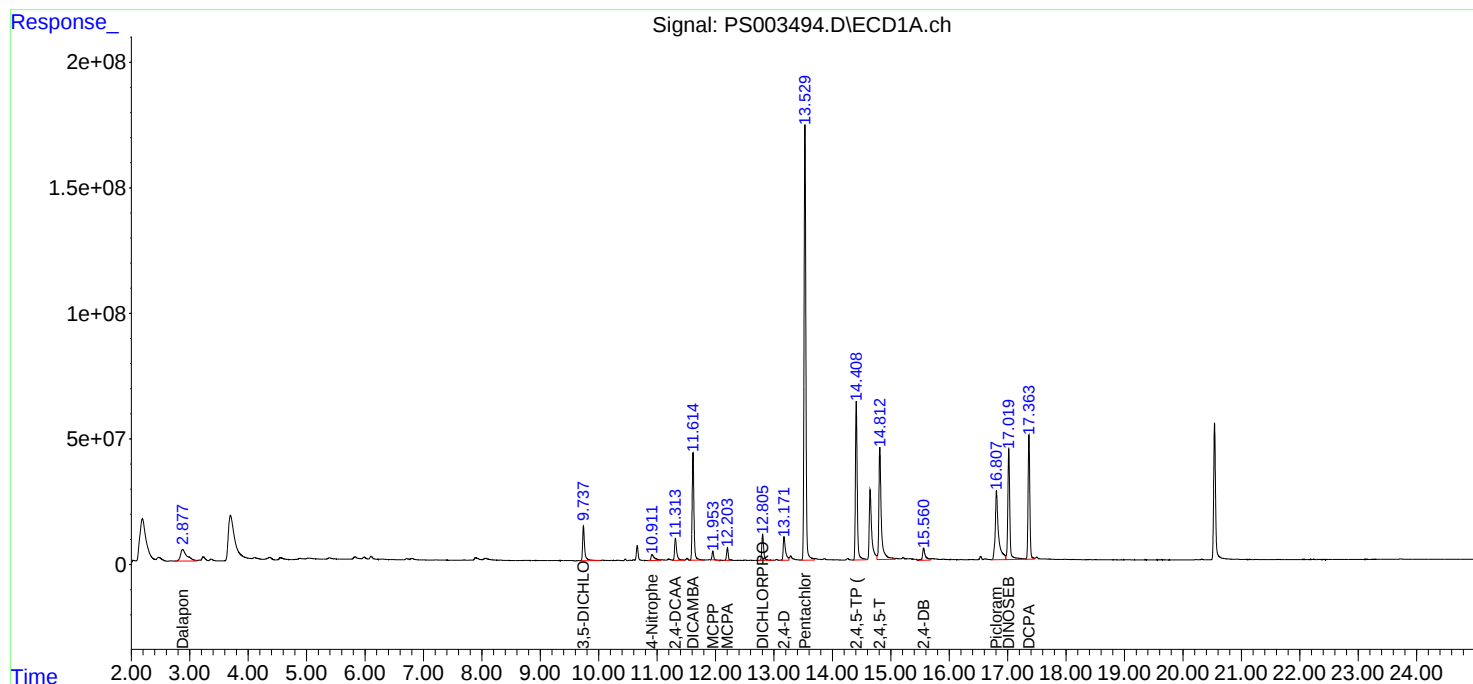
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

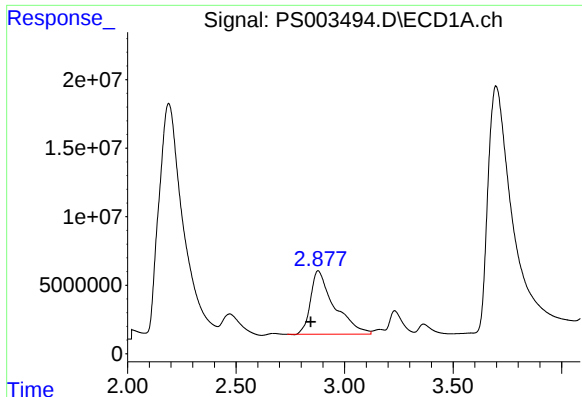
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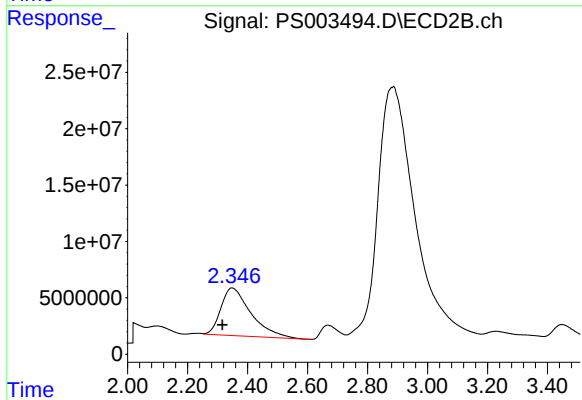




#1 Dalapon

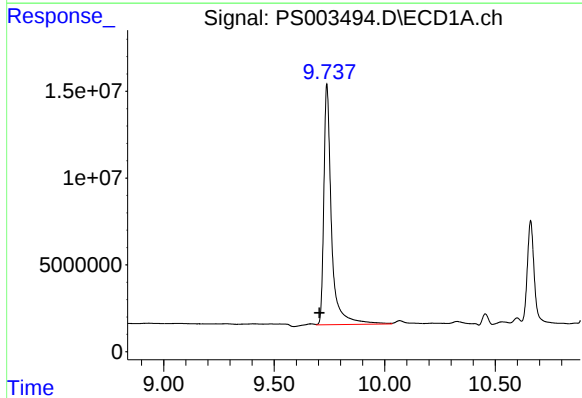
R.T.: 2.877 min
Delta R.T.: 0.034 min
Response: 350918475
Conc: 539.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



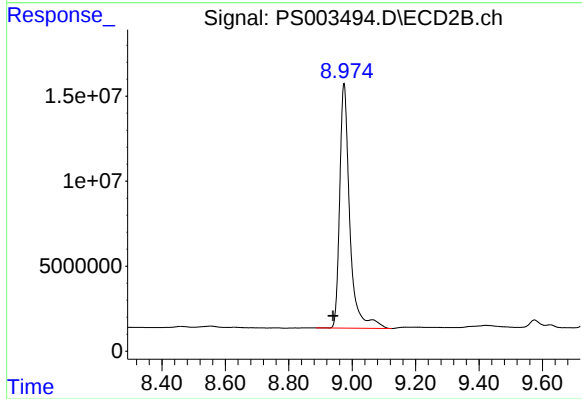
#1 Dalapon

R.T.: 2.348 min
Delta R.T.: 0.032 min
Response: 293374989
Conc: 463.33 ng/ml



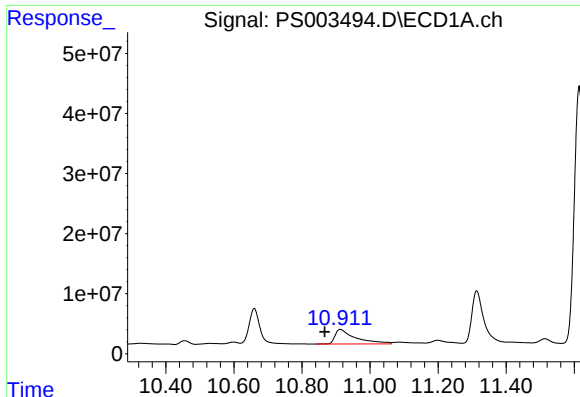
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.738 min
Delta R.T.: 0.034 min
Response: 336403205
Conc: 504.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

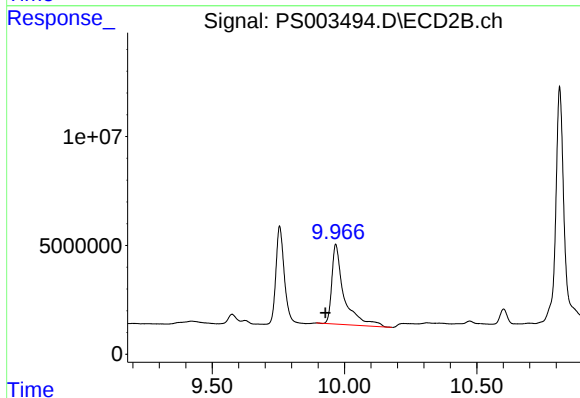
R.T.: 8.975 min
Delta R.T.: 0.035 min
Response: 318431302
Conc: 515.71 ng/ml



#3 4-Nitrophenol

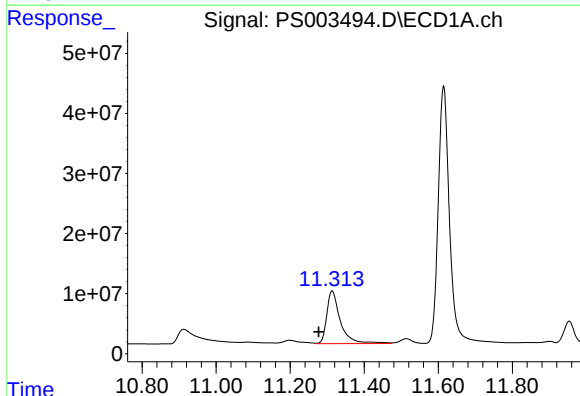
R.T.: 10.913 min
Delta R.T.: 0.045 min
Response: 101701485
Conc: 483.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



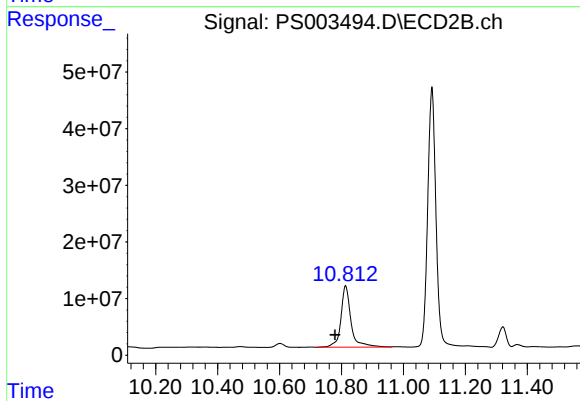
#3 4-Nitrophenol

R.T.: 9.968 min
Delta R.T.: 0.039 min
Response: 117699948
Conc: 523.51 ng/ml



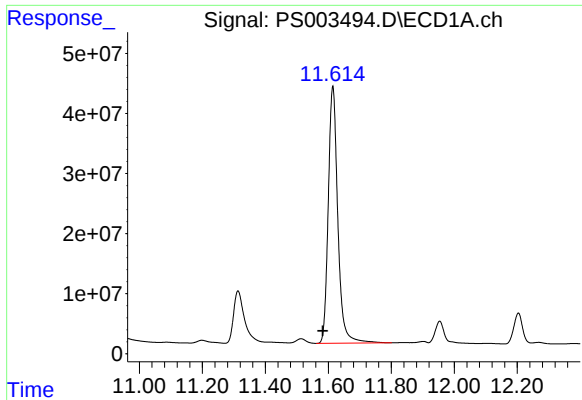
#4 2,4-DCAA

R.T.: 11.313 min
Delta R.T.: 0.036 min
Response: 222597904
Conc: 507.03 ng/ml



#4 2,4-DCAA

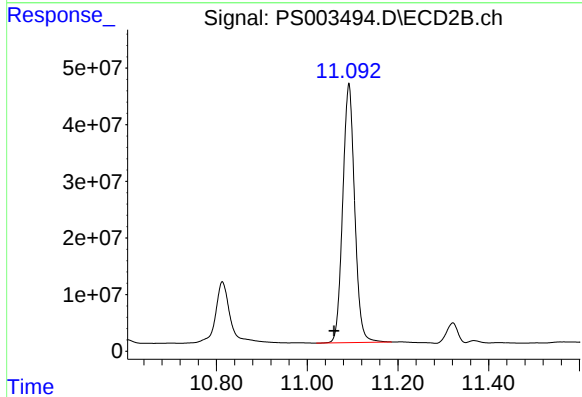
R.T.: 10.813 min
Delta R.T.: 0.034 min
Response: 246432689
Conc: 524.81 ng/ml



#5 DICAMBA

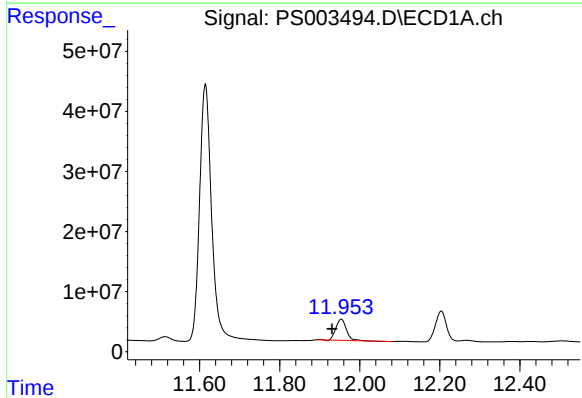
R.T.: 11.614 min
Delta R.T.: 0.032 min
Response: 900228532
Conc: 510.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



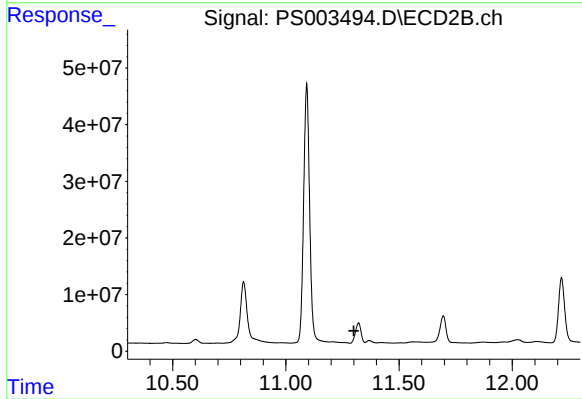
#5 DICAMBA

R.T.: 11.092 min
Delta R.T.: 0.032 min
Response: 835451894
Conc: 500.07 ng/ml



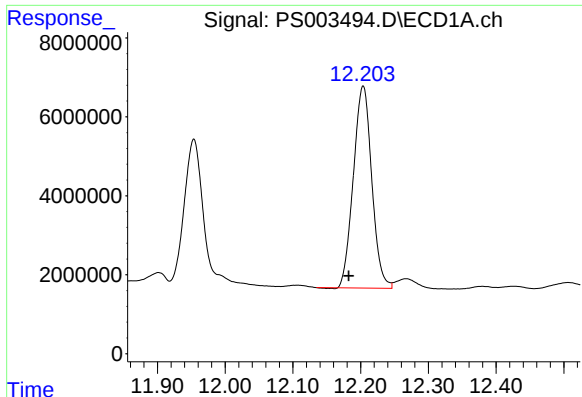
#6 MCP

R.T.: 11.954 min
Delta R.T.: 0.023 min
Response: 64223678
Conc: 48.92 ug/ml



#6 MCP

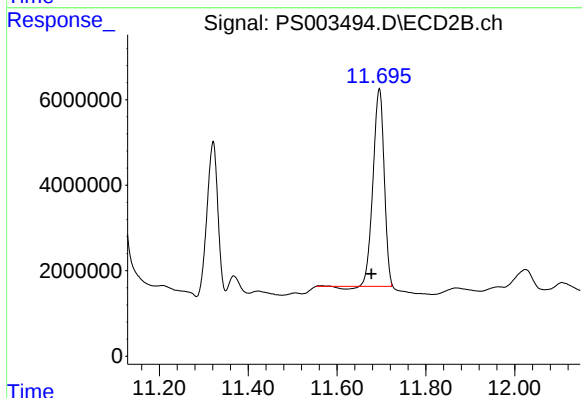
R.T.: 0.000 min
Exp R.T. : 11.300 min
Response: 0
Conc: N.D.



#7 MCPA

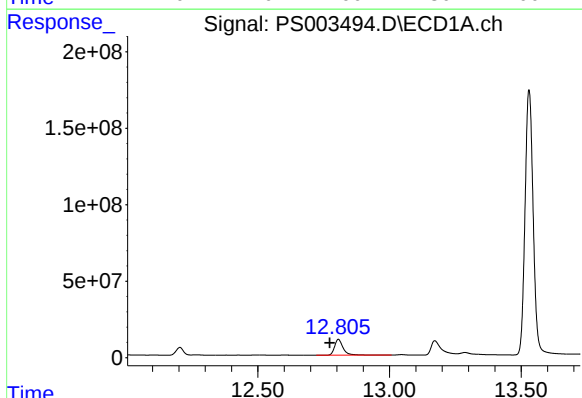
R.T.: 12.204 min
Delta R.T.: 0.021 min
Response: 96594619
Conc: 48.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



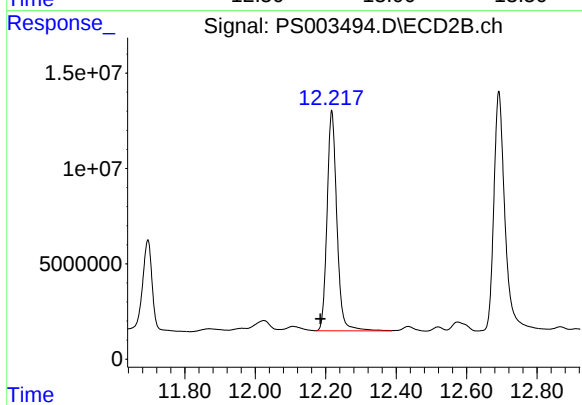
#7 MCPA

R.T.: 11.694 min
Delta R.T.: 0.017 min
Response: 79727877
Conc: 46.22 ug/ml



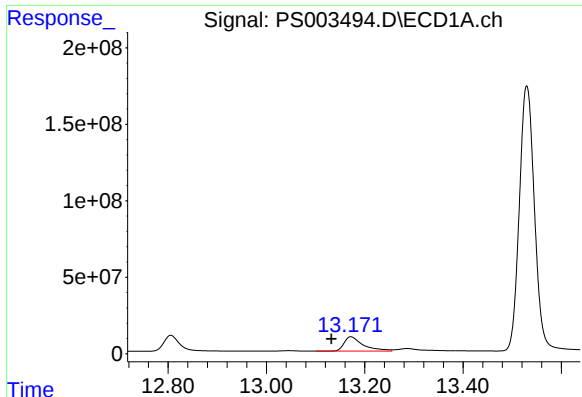
#8 DICHLORPROP

R.T.: 12.805 min
Delta R.T.: 0.032 min
Response: 231969100
Conc: 536.16 ng/ml



#8 DICHLORPROP

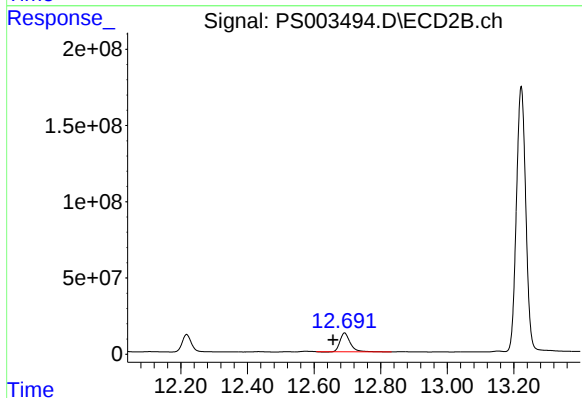
R.T.: 12.217 min
Delta R.T.: 0.032 min
Response: 223089677
Conc: 539.85 ng/ml



#9 2,4-D

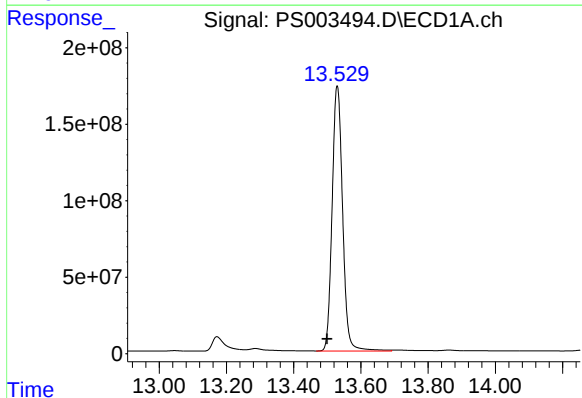
R.T.: 13.172 min
Delta R.T.: 0.039 min
Response: 252146883
Conc: 543.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



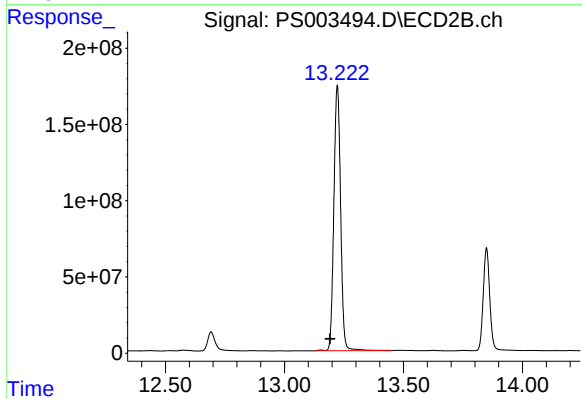
#9 2,4-D

R.T.: 12.693 min
Delta R.T.: 0.036 min
Response: 257229542
Conc: 490.07 ng/ml



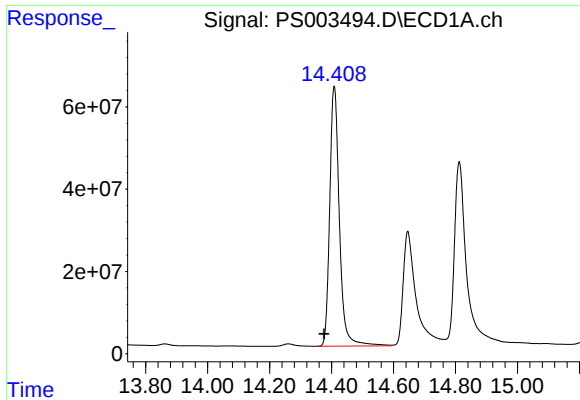
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: 0.031 min
Response: 3750878099
Conc: 530.96 ng/ml



#10 Pentachlorophenol

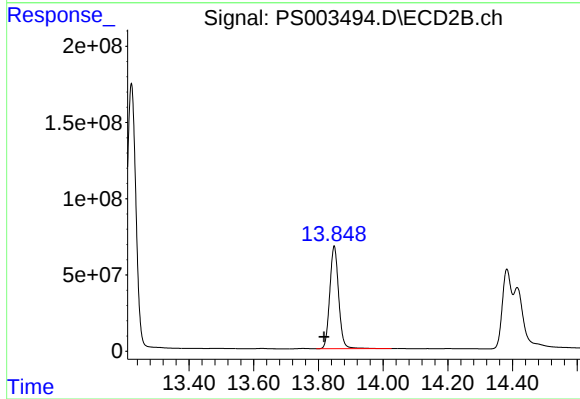
R.T.: 13.222 min
Delta R.T.: 0.030 min
Response: 3441576279
Conc: 522.58 ng/ml



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

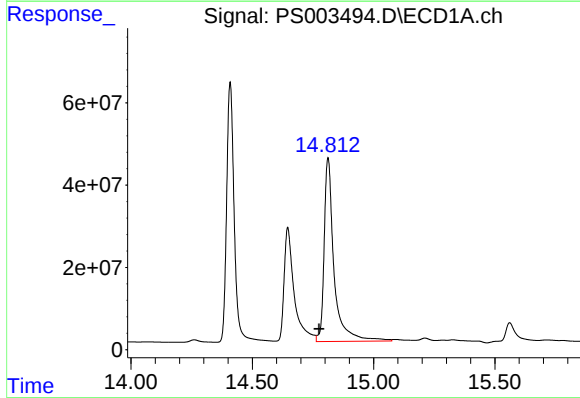
R.T.: 14.409 min
Delta R.T.: 0.032 min
Response: 1372233477
Conc: 510.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



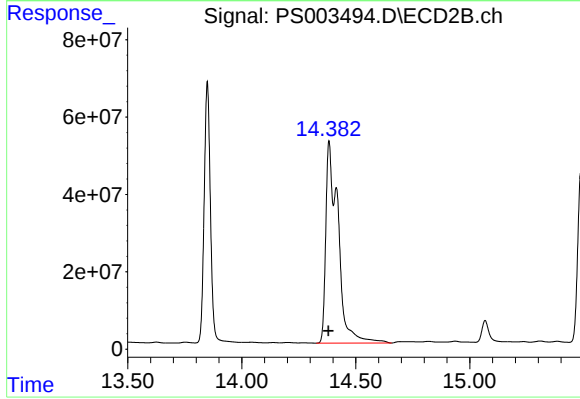
#11 2,4,5-TP (SILVEX)

R.T.: 13.849 min
Delta R.T.: 0.031 min
Response: 1280742195
Conc: 502.96 ng/ml



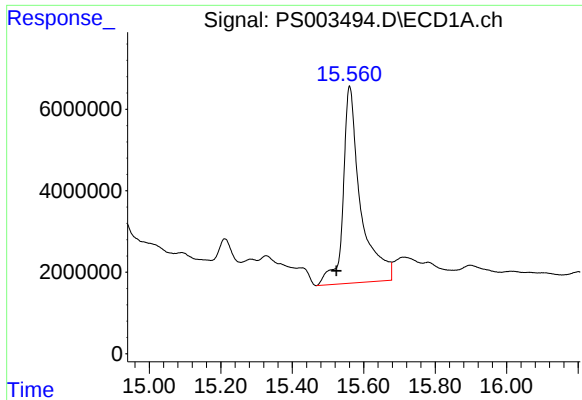
#12 2,4,5-T

R.T.: 14.812 min
Delta R.T.: 0.036 min
Response: 1268534505
Conc: 480.20 ng/ml



#12 2,4,5-T

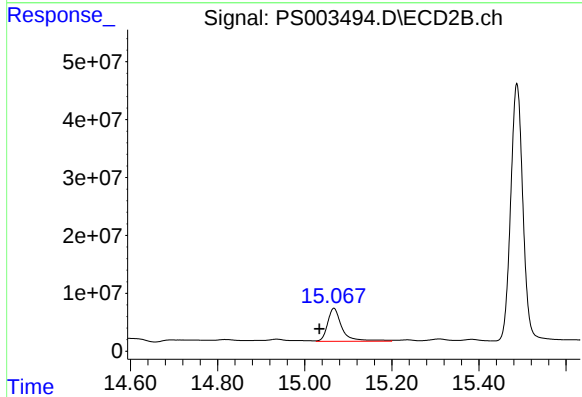
R.T.: 14.388 min
Delta R.T.: 0.008 min
Response: 1959444107
Conc: 971.57 ng/ml



#13 2,4-DB

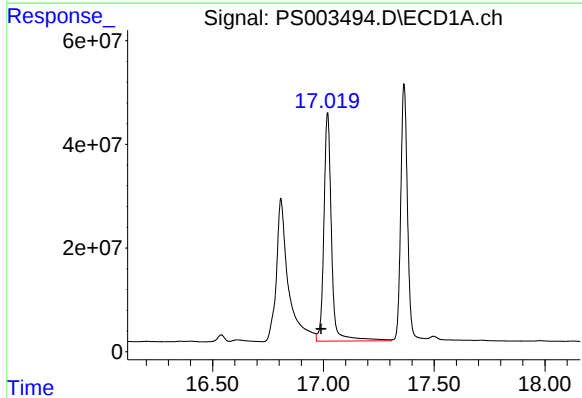
R.T.: 15.561 min
Delta R.T.: 0.038 min
Response: 164837986
Conc: 696.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



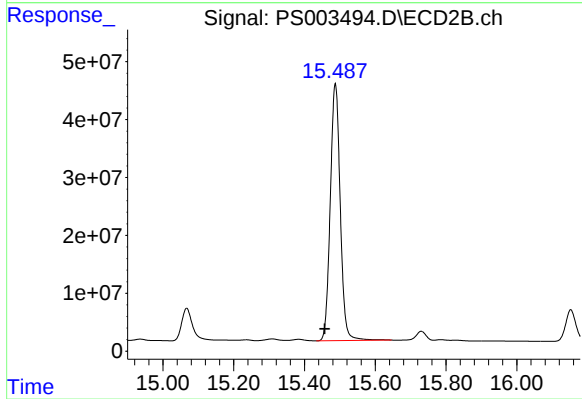
#13 2,4-DB

R.T.: 15.068 min
Delta R.T.: 0.034 min
Response: 133032050
Conc: 520.96 ng/ml



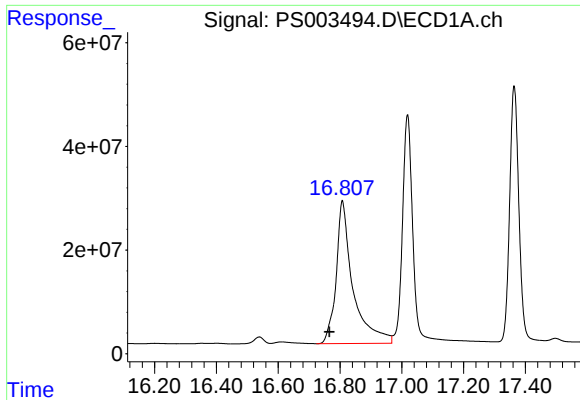
#14 DINOSEB

R.T.: 17.018 min
Delta R.T.: 0.030 min
Response: 1058697119
Conc: 471.53 ng/ml



#14 DINOSEB

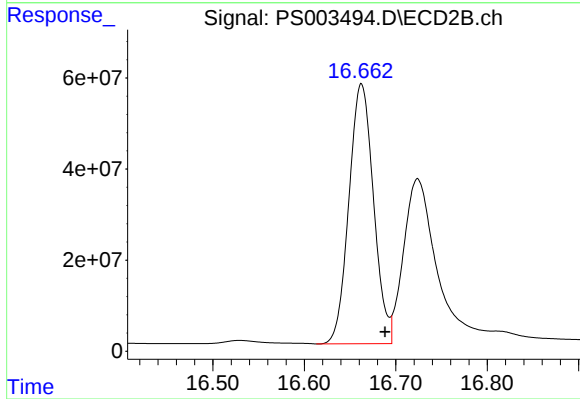
R.T.: 15.487 min
Delta R.T.: 0.030 min
Response: 866281316
Conc: 485.35 ng/ml



#15 Picloram

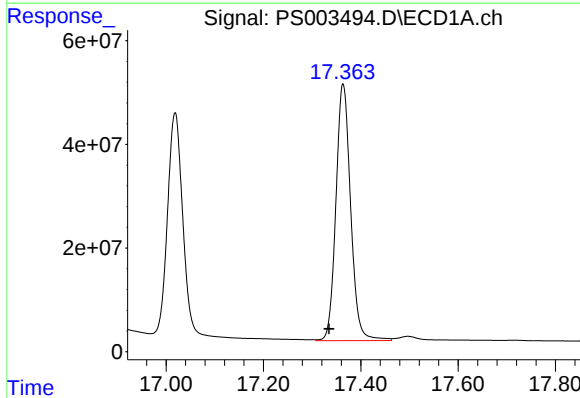
R.T.: 16.808 min
Delta R.T.: 0.043 min
Response: 1042533250
Conc: 423.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117755BS



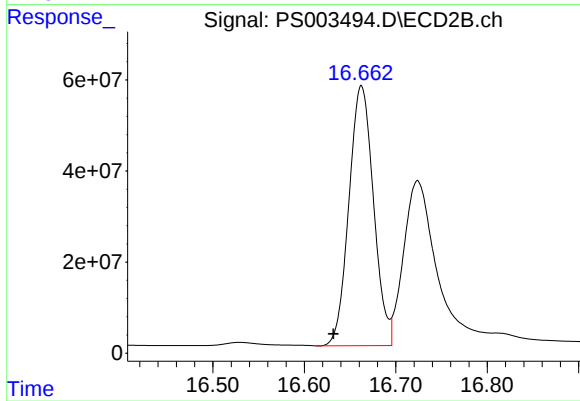
#15 Picloram

R.T.: 16.663 min
Delta R.T.: -0.026 min
Response: 1069719477
Conc: 421.46 ng/ml



#16 DCPA

R.T.: 17.364 min
Delta R.T.: 0.029 min
Response: 1040586733
Conc: 315.79 ng/ml



#16 DCPA

R.T.: 16.663 min
Delta R.T.: 0.031 min
Response: 1069719477
Conc: 343.92 ng/ml