

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 20:10
 Operator : AJ\MA
 Sample : PB144226TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:04:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.217	6.797	1777.1E6	396.6E6	475.164	546.402
Target Compounds							
1) T	Dalapon	2.982f	2.495	255.5E6	163.6E6	56.928	176.155 #
2) T	3,5-DICHL...	6.457	5.999	1423213	124.2E6	<MDL	110.889 #
3) T	4-Nitroph...	7.058	6.397	92900819	4984594	70.937	12.541 #
5) T	DICAMBA	7.400	6.958	14460915	4602271	1.048	1.422 #
6) T	MCPD	7.574	7.117f	7229323	10600922	<MDL	4.123 #
7) T	MCPA	7.719	7.312	34910873	-999210	2.317	N.D. #
8) T	DICHLORPROP	8.064f	7.605	17908479	17513998	5.028	20.959 #
9) T	2,4-D	8.355	7.863	15139893	6160362	3.689	6.491 #
10) T	Pentachlo...	8.706f	8.314	40515906	6958043	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.626f	187.3E6	559.4E6	9.407	118.806 #
12) T	2,4,5-T	9.530f	9.057	16313781	32984448	<MDL	7.638 #
13) T	2,4-DB	10.073	9.565	1015.2E6	342.3E6	288.276	617.437 #
14) T	DINOSEB	11.156	9.873	4433.9E6	248.8E6	289.785	74.205 #
15) T	Picloram	10.983	10.872	739.3E6	276.3E6	27.590	46.667 #
16) T	DCPA	11.466	10.812	-23019695	68563157	N.D.	11.979

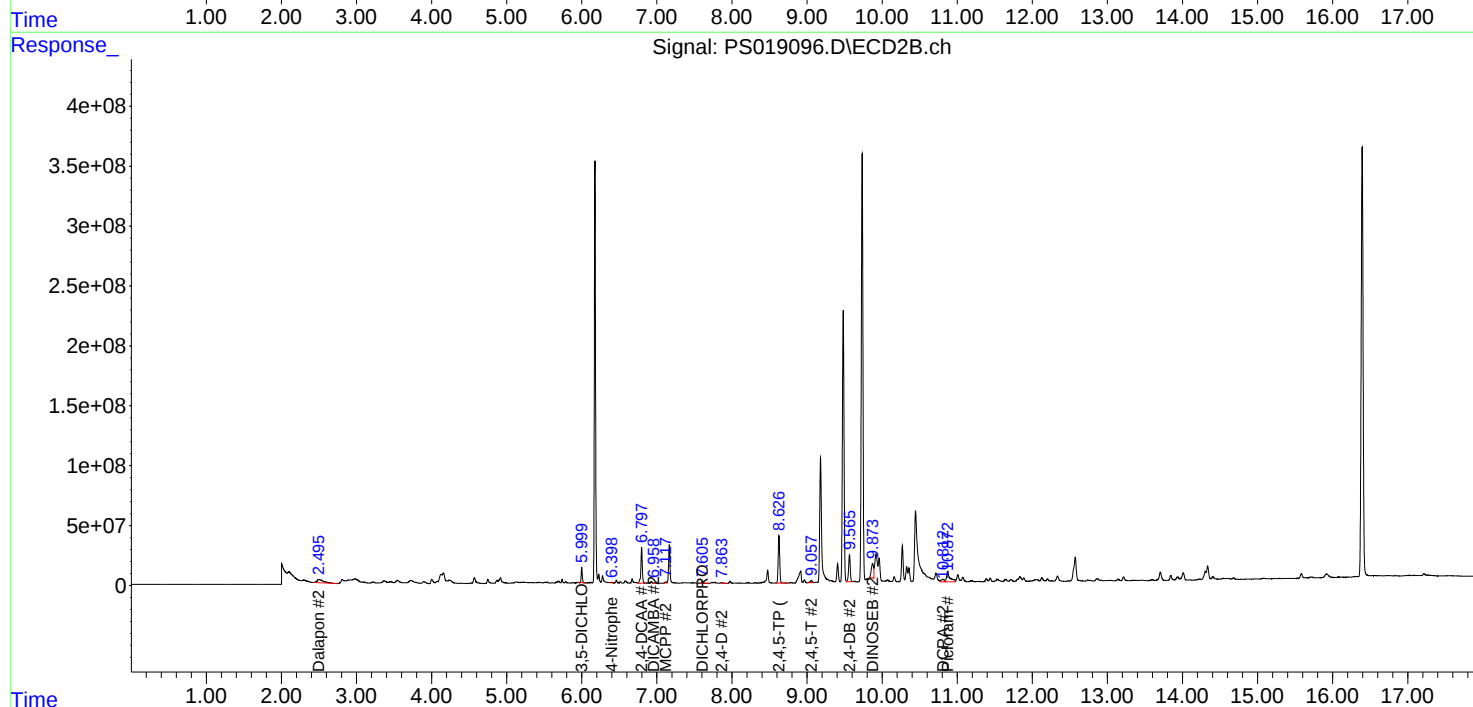
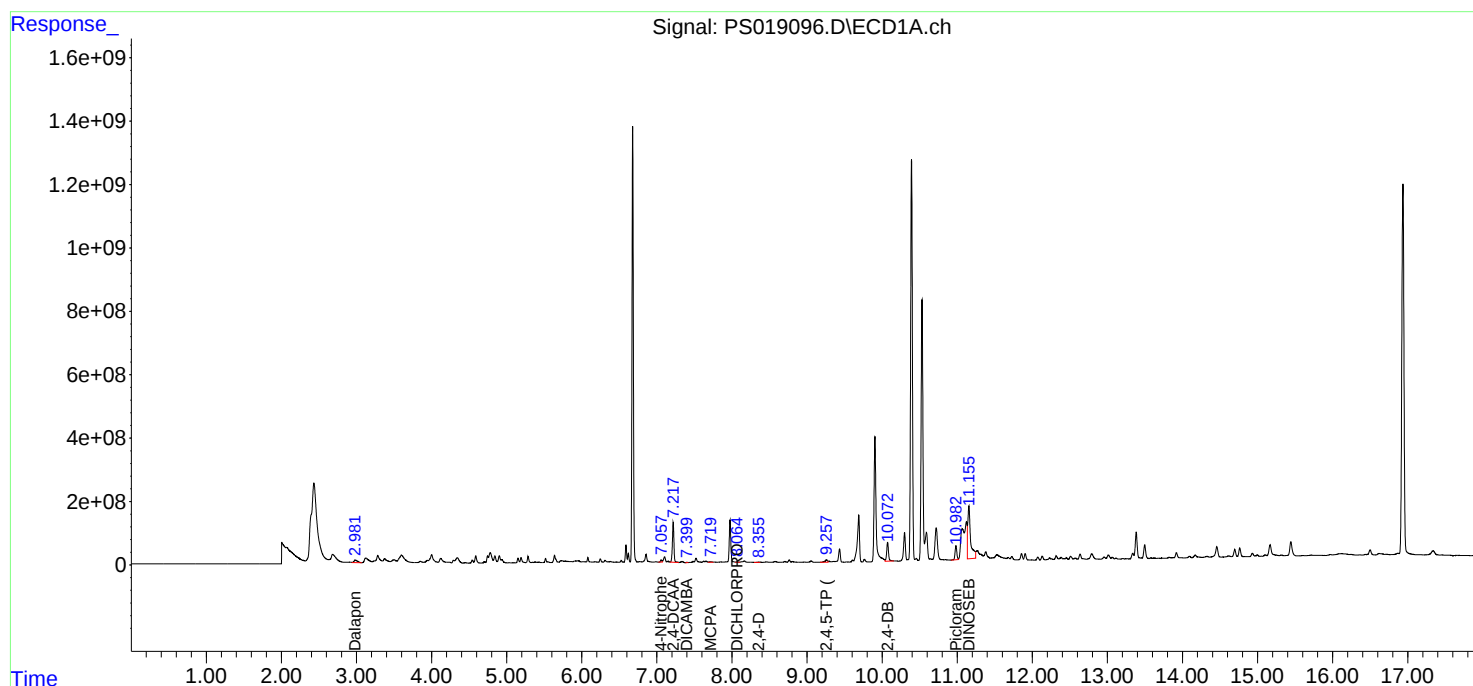
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

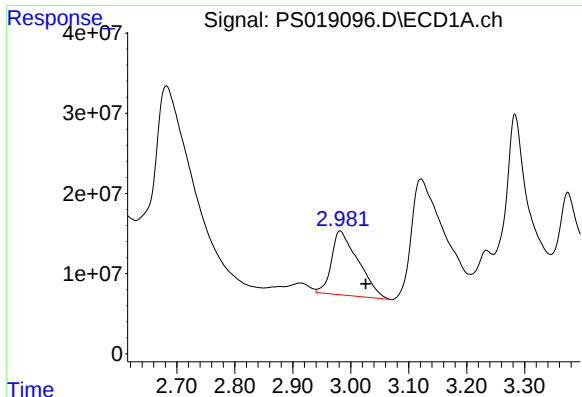
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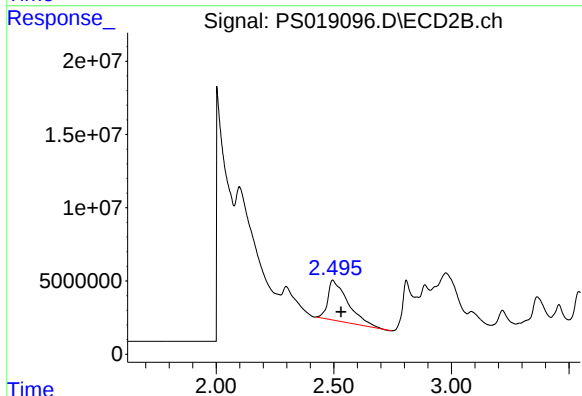




#1 Dalapon

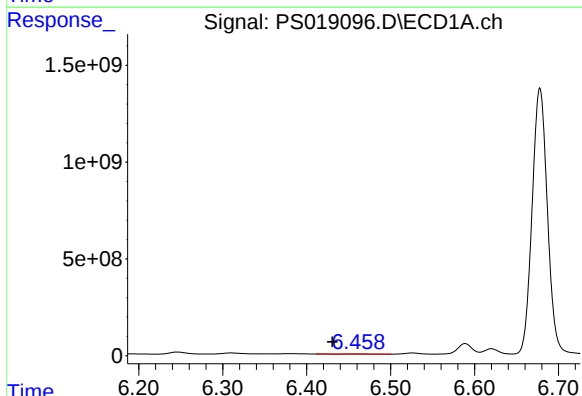
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 255511352
Conc: 56.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



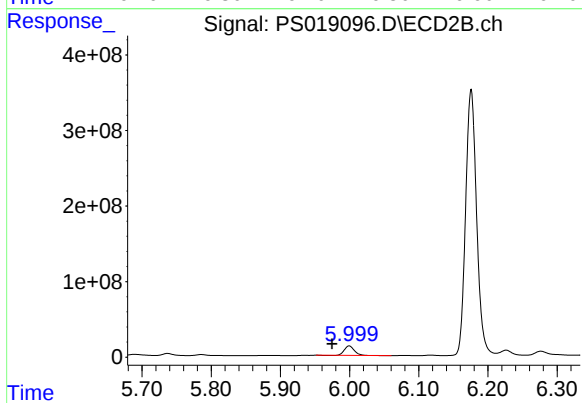
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.036 min
Response: 163554981
Conc: 176.16 ng/ml



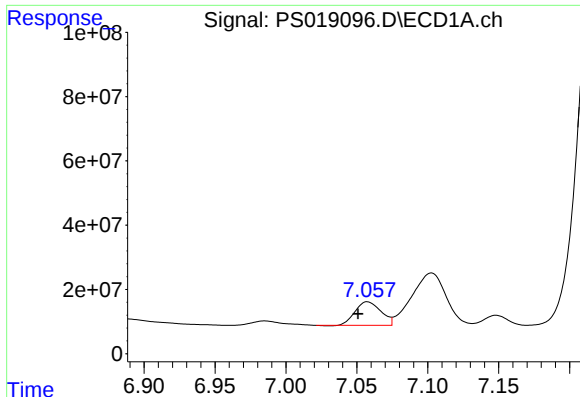
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.027 min
Response: 1423213
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

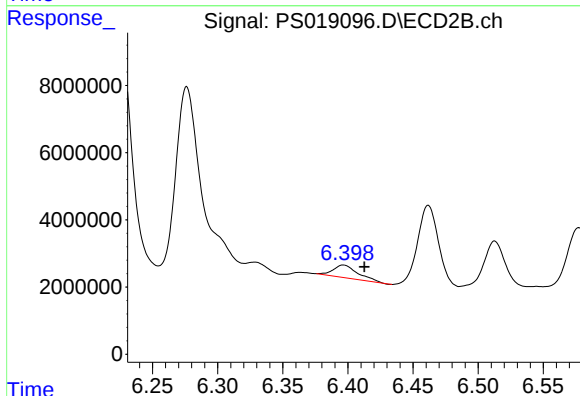
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 124236696
Conc: 110.89 ng/ml



#3 4-Nitrophenol

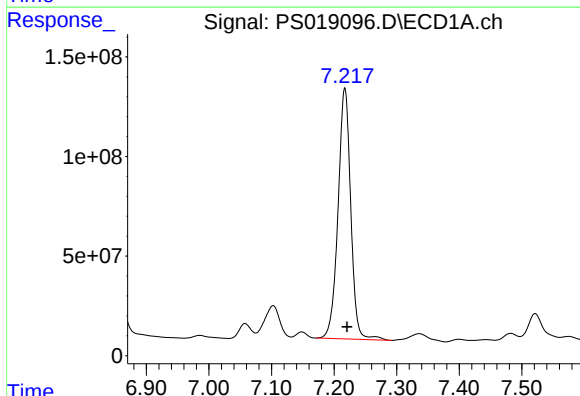
R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 92900819
Conc: 70.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



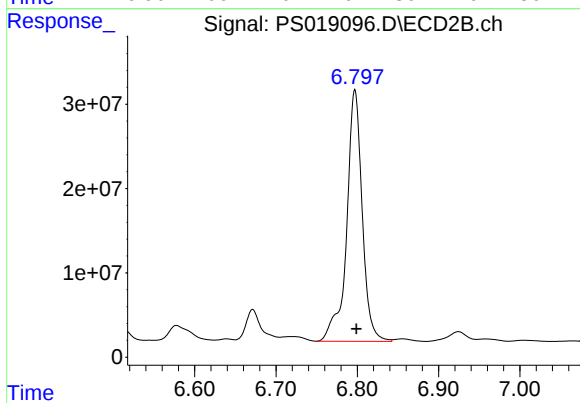
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.016 min
Response: 4984594
Conc: 12.54 ng/ml



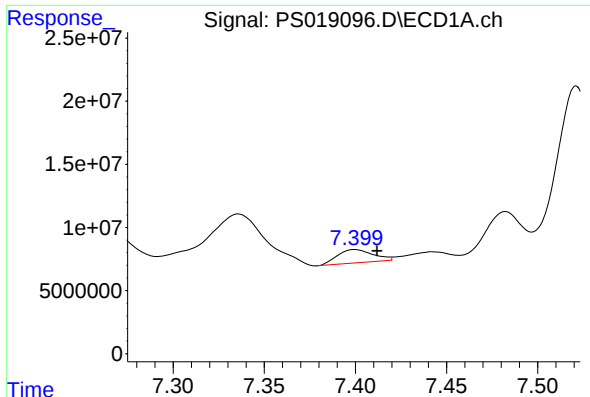
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1777139475
Conc: 475.16 ng/ml



#4 2,4-DCAA

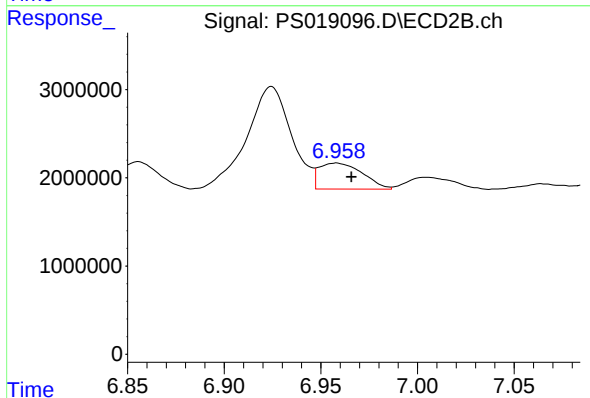
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 396620563
Conc: 546.40 ng/ml



#5 DICAMBA

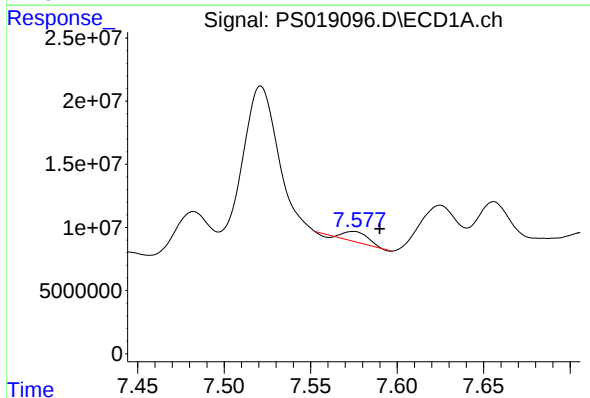
R.T.: 7.400 min
Delta R.T.: -0.012 min
Response: 14460915
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



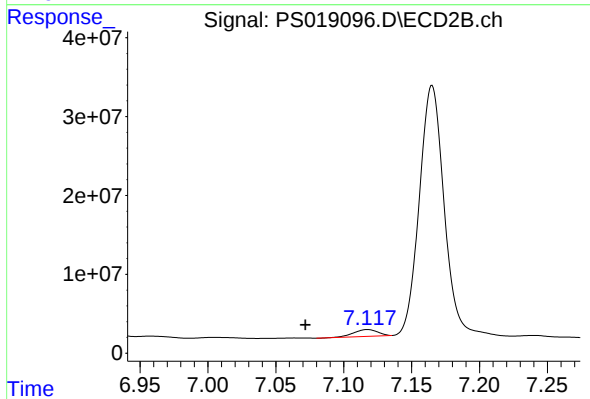
#5 DICAMBA

R.T.: 6.958 min
Delta R.T.: -0.008 min
Response: 4602271
Conc: 1.42 ng/ml



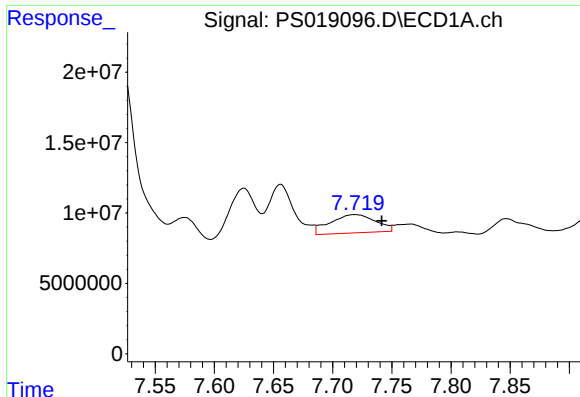
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.016 min
Response: 7229323
Conc: N.D.



#6 MCP

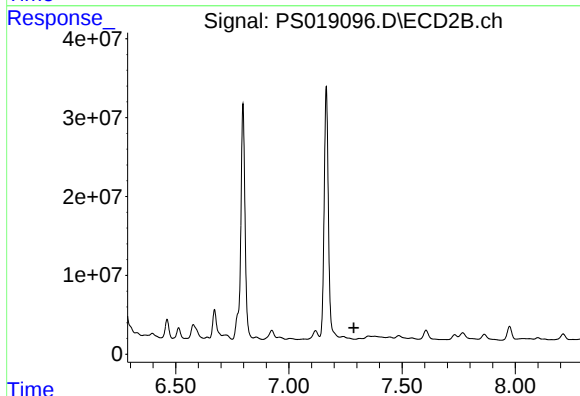
R.T.: 7.117 min
Delta R.T.: 0.046 min
Response: 10600922
Conc: 4.12 ug/ml



#7 MCPA

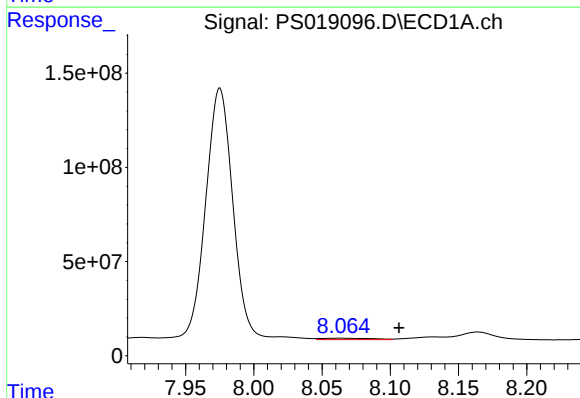
R.T.: 7.719 min
Delta R.T.: -0.023 min
Response: 34910873
Conc: 2.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



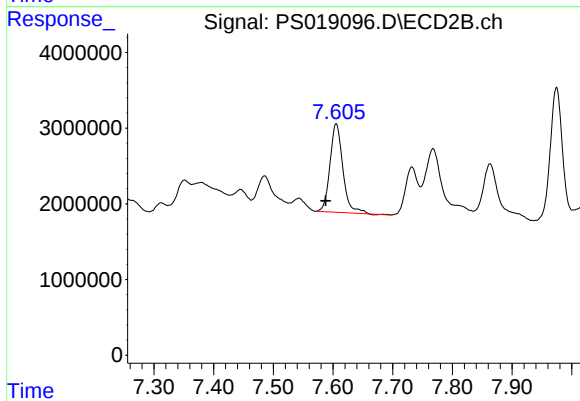
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.025 min
Response: -999210
Conc: N.D.



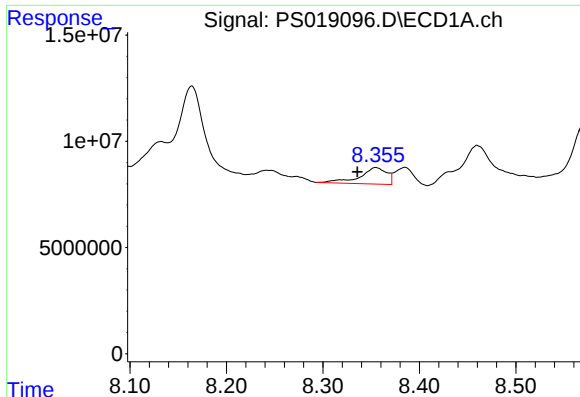
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.043 min
Response: 17908479
Conc: 5.03 ng/ml



#8 DICHLORPROP

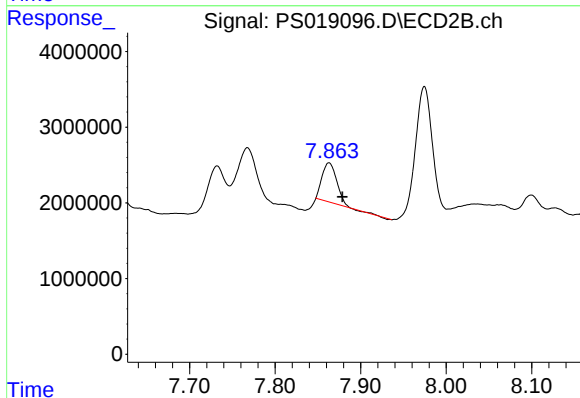
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 17513998
Conc: 20.96 ng/ml



#9 2,4-D

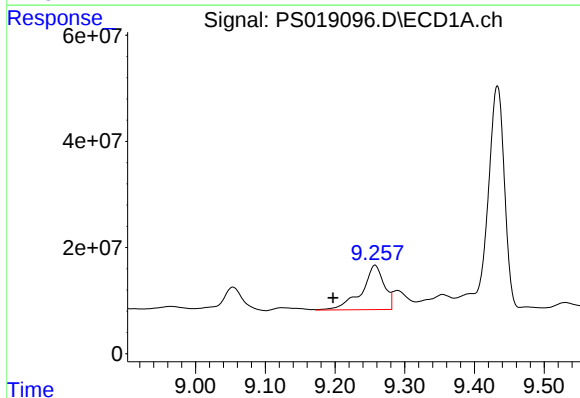
R.T.: 8.355 min
Delta R.T.: 0.019 min
Response: 15139893
Conc: 3.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



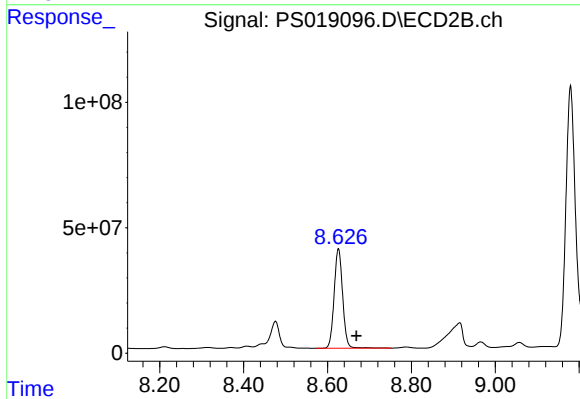
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 6160362
Conc: 6.49 ng/ml



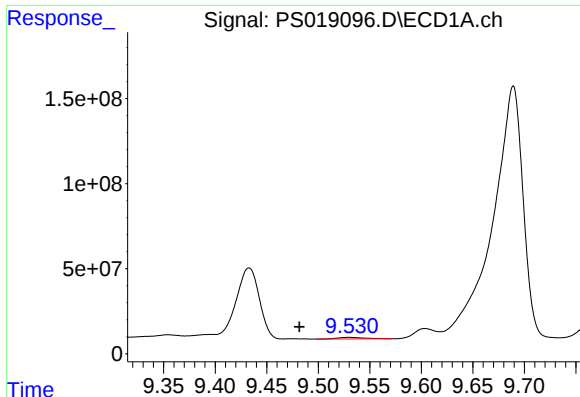
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.060 min
Response: 187337573
Conc: 9.41 ng/ml



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

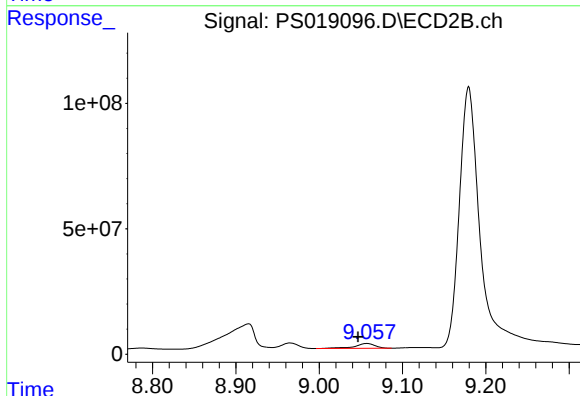
R.T.: 8.626 min
Delta R.T.: -0.043 min
Response: 559400681
Conc: 118.81 ng/ml



#12 2,4,5-T

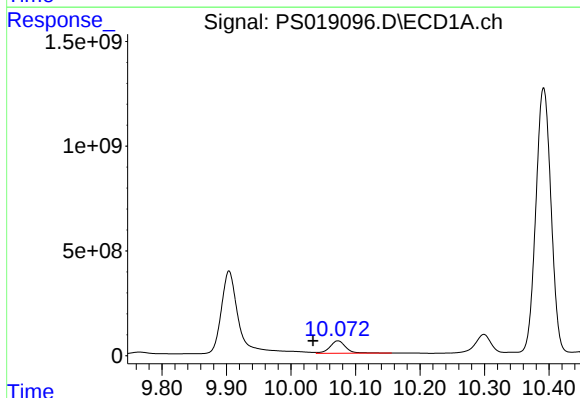
R.T.: 9.530 min
Delta R.T.: 0.049 min
Response: 16313781
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



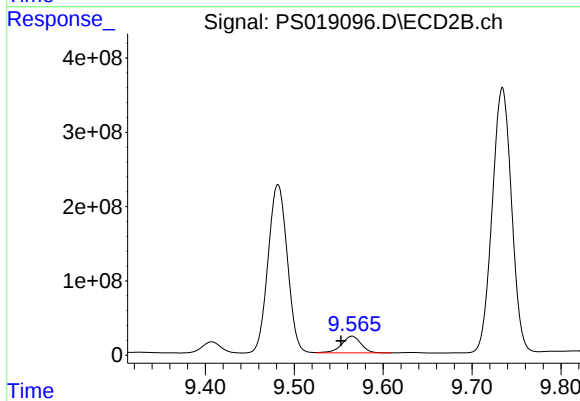
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 32984448
Conc: 7.64 ng/ml



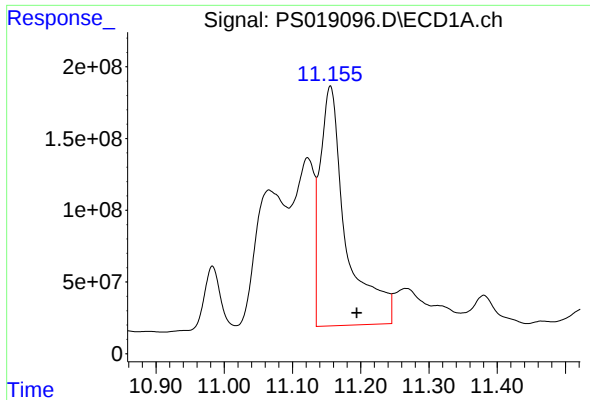
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.038 min
Response: 1015227164
Conc: 288.28 ng/ml



#13 2,4-DB

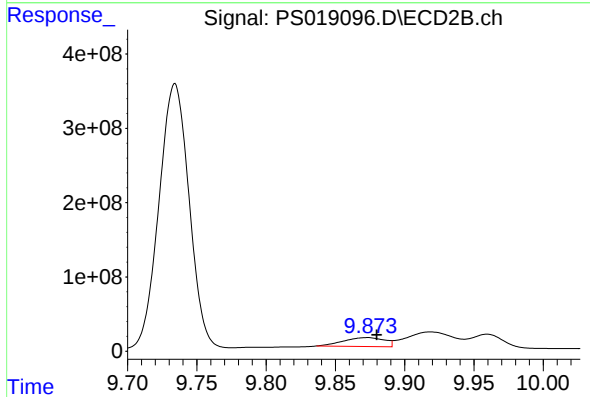
R.T.: 9.565 min
Delta R.T.: 0.012 min
Response: 342255094
Conc: 617.44 ng/ml



#14 DINOSEB

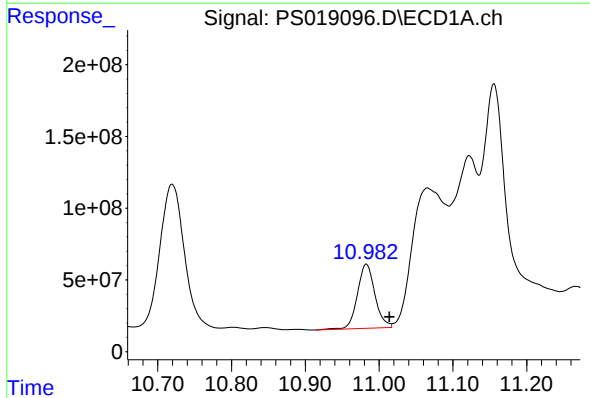
R.T.: 11.156 min
Delta R.T.: -0.039 min
Response: 4433910139
Conc: 289.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



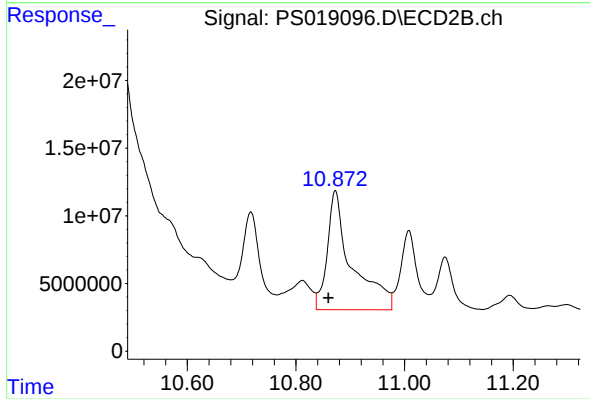
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: -0.007 min
Response: 248799725
Conc: 74.21 ng/ml



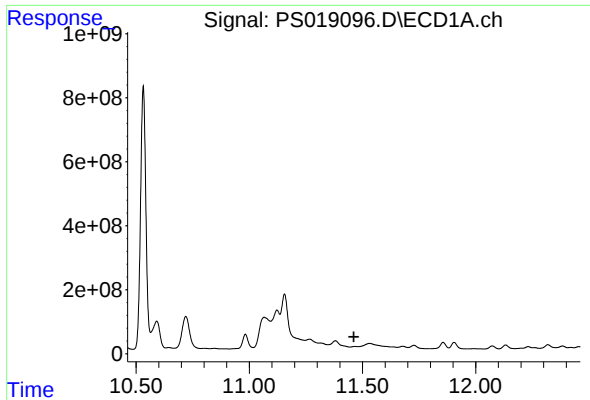
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.031 min
Response: 739315803
Conc: 27.59 ng/ml



#15 Picloram

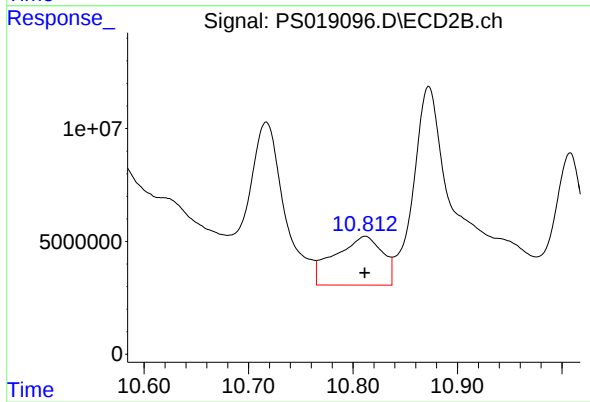
R.T.: 10.872 min
Delta R.T.: 0.013 min
Response: 276312880
Conc: 46.67 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.004 min
Response: -23019695
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.000 min
Response: 68563157
Conc: 11.98 ng/ml