

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 16:54
 Operator : AJ\MA
 Sample : PB143718BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:23:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.223	6.806	1550.0E6	358.9E6	544.624	509.989
Target Compounds							
1) T	Dalapon	3.031	2.538	1488.2E6	354.1E6	382.718	428.468
2) T	3,5-DICHL...	6.433	5.980	1933.5E6	503.9E6	501.745	481.703
3) T	4-Nitroph...	7.051	6.419	646.6E6	183.8E6	375.267	452.324
5) T	DICAMBA	7.416	6.974	5457.8E6	1453.9E6	500.408	488.132
6) T	MCPD	7.585	7.070	428.0E6	113.2E6	50.423	46.238
7) T	MCPA	7.734	7.283	601.6E6	161.2E6	49.739	46.153
8) T	DICHLORPROP	8.110	7.596	1435.9E6	398.5E6	521.330	503.395
9) T	2,4-D	8.339	7.887	1725.4E6	453.0E6	514.958	483.946
10) T	Pentachlo...	8.650	8.317	20359.6E6	5087.9E6	562.380	518.104
11) T	2,4,5-TP ...	9.202	8.679	8481.7E6	2222.7E6	557.707	509.549
12) T	2,4,5-T	9.486	9.056	8541.0E6	2121.9E6	571.733	512.257
13) T	2,4-DB	10.038	9.563	1435.5E6	322.1E6	524.802	567.387
14) T	DINOSEB	11.203	9.891	6158.6E6	1495.8E6	575.937	488.226
15) T	Picloram	11.021	10.872	11631.4E6	2567.2E6	565.845	482.914
16) T	DCPA	11.470	10.825	10951.5E6	2728.6E6	612.130	518.813

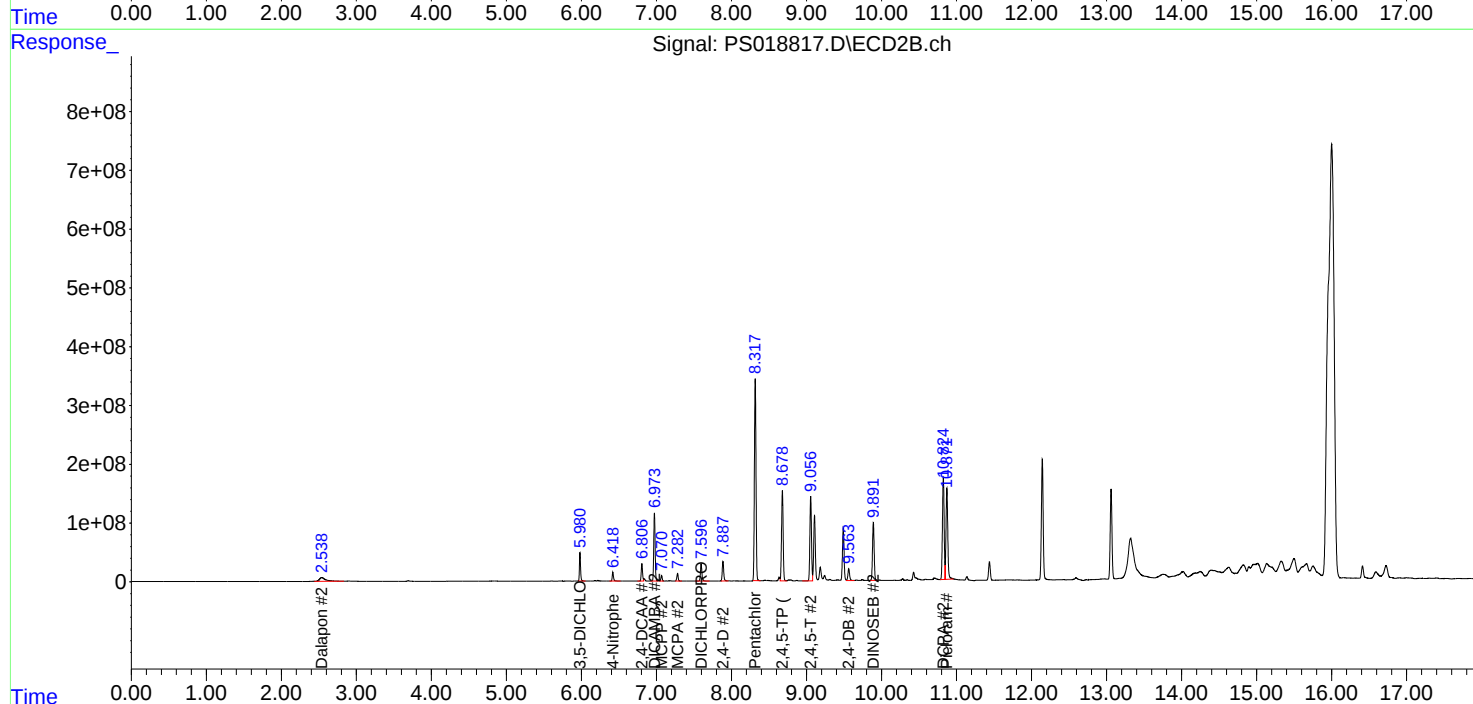
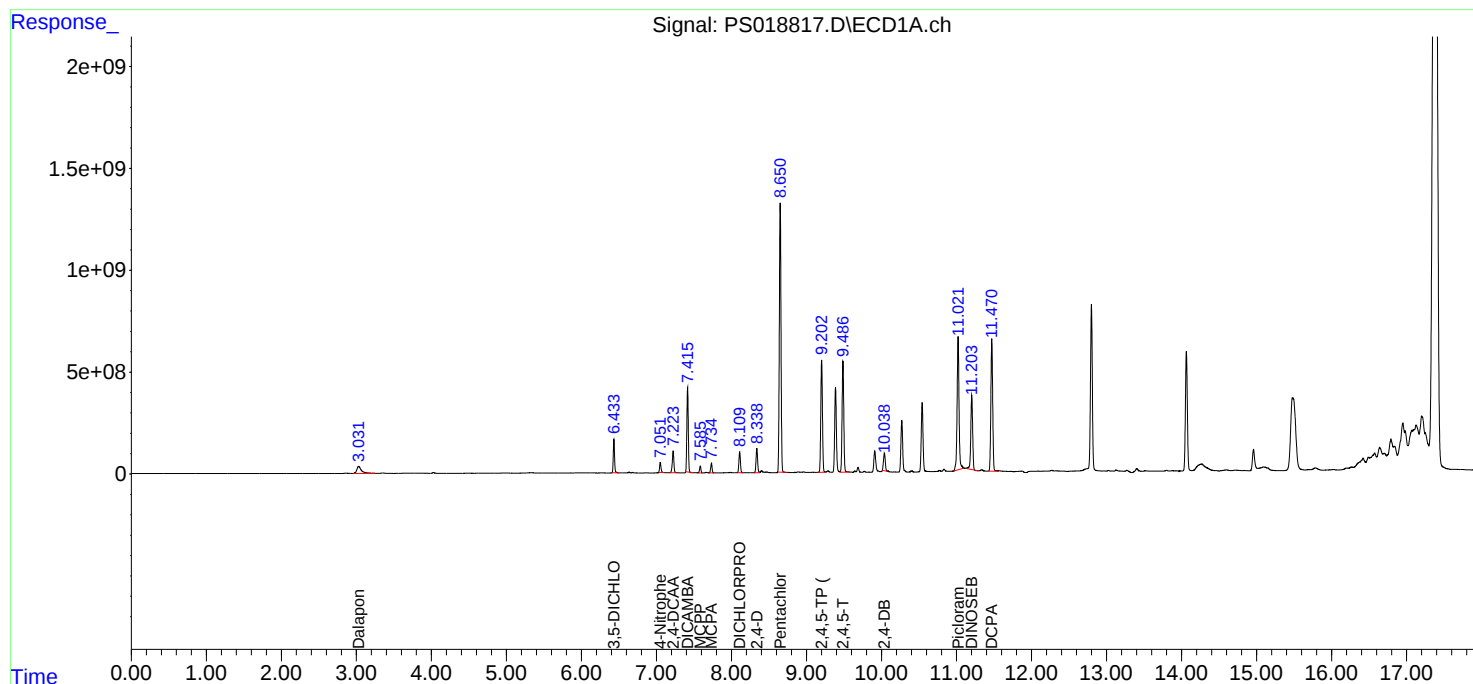
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

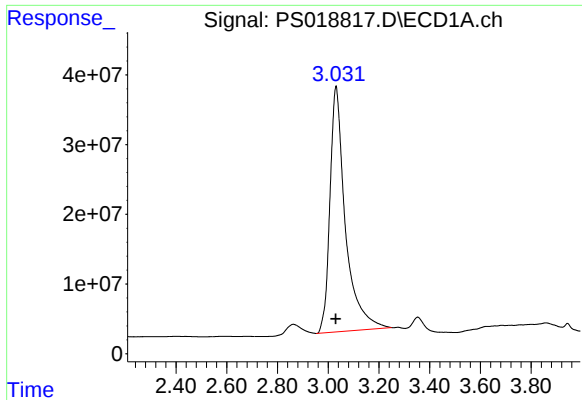
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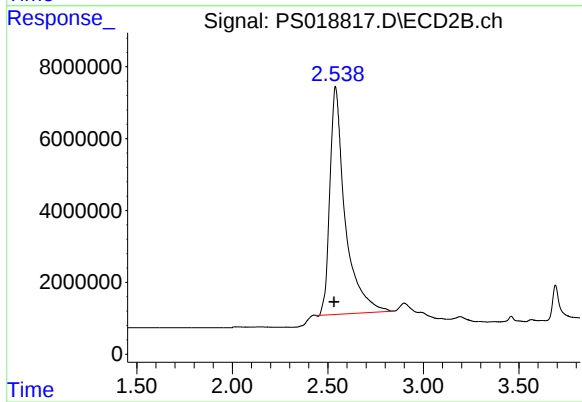




#1 Dalapon

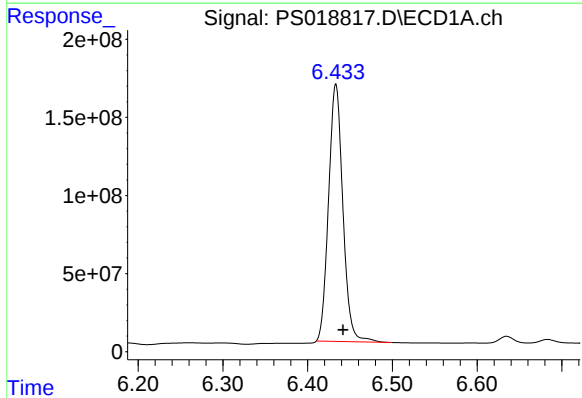
R.T.: 3.031 min
Delta R.T.: 0.001 min
Response: 1488194842
Conc: 382.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



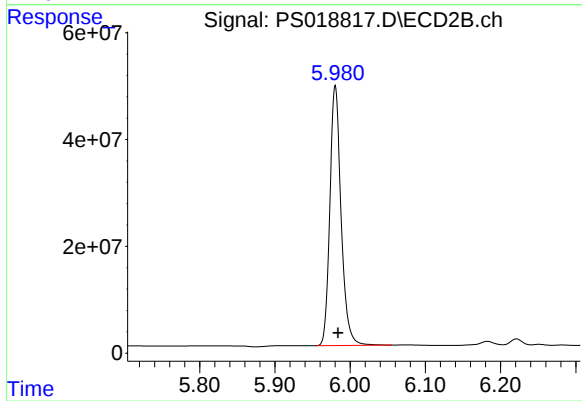
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.005 min
Response: 354114889
Conc: 428.47 ng/ml



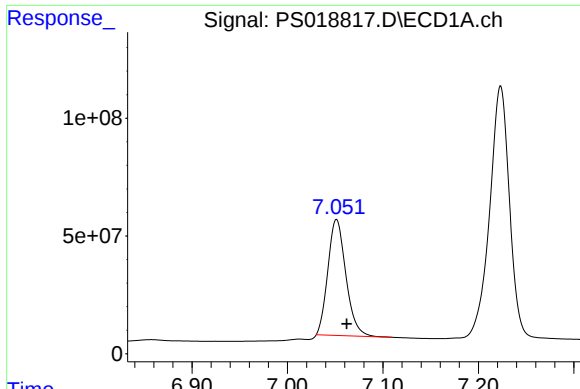
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.009 min
Response: 1933503388
Conc: 501.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

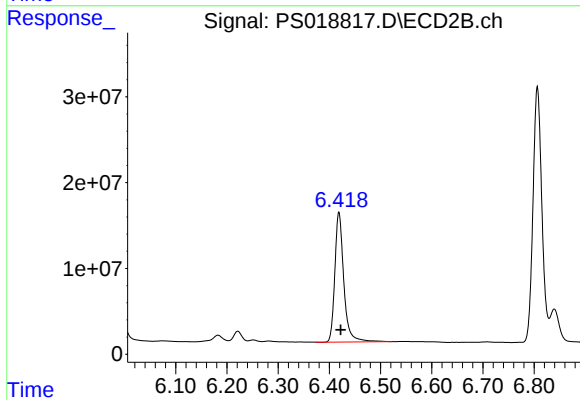
R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 503916415
Conc: 481.70 ng/ml



#3 4-Nitrophenol

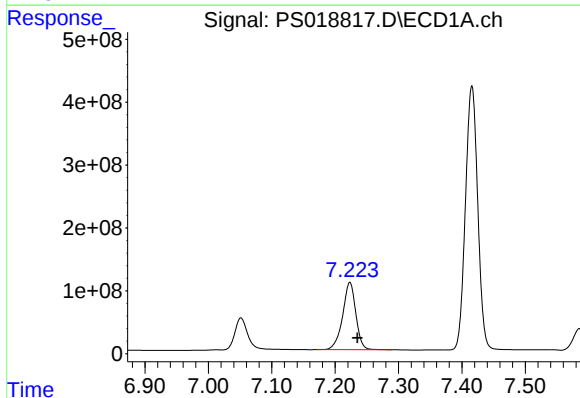
R.T.: 7.051 min
Delta R.T.: -0.011 min
Response: 646628125
Conc: 375.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



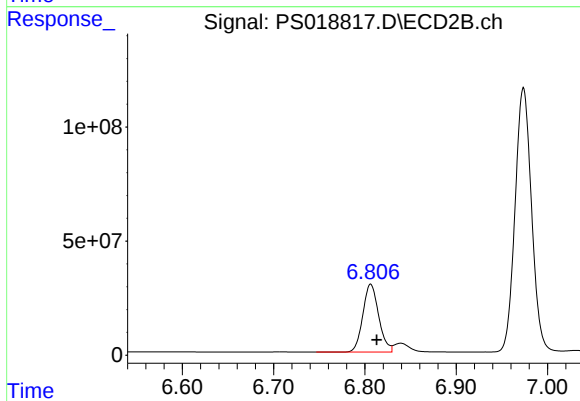
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 183767694
Conc: 452.32 ng/ml



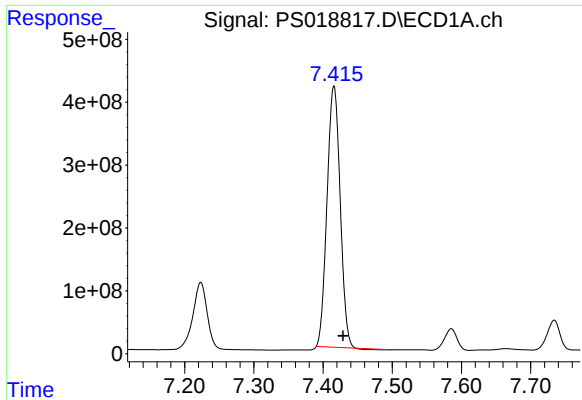
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 1549954118
Conc: 544.62 ng/ml



#4 2,4-DCAA

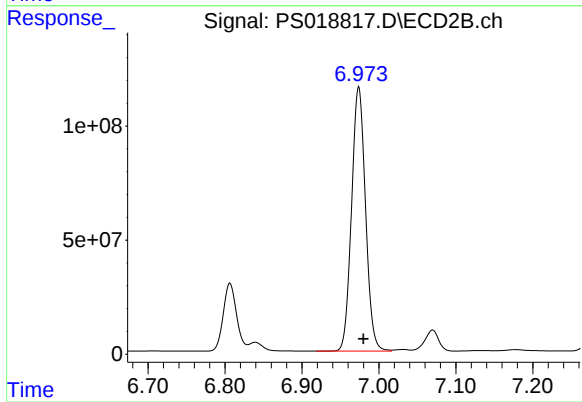
R.T.: 6.806 min
Delta R.T.: -0.007 min
Response: 358856531
Conc: 509.99 ng/ml



#5 DICAMBA

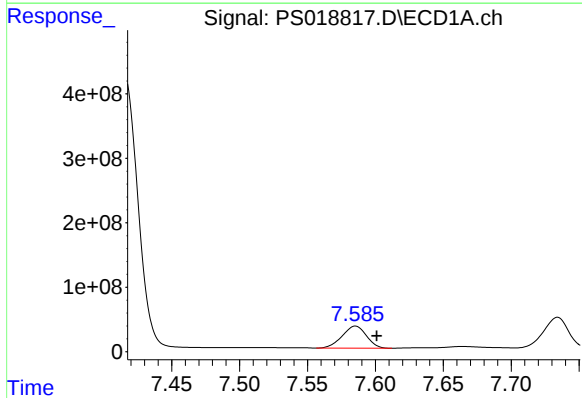
R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 5457813014
Conc: 500.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



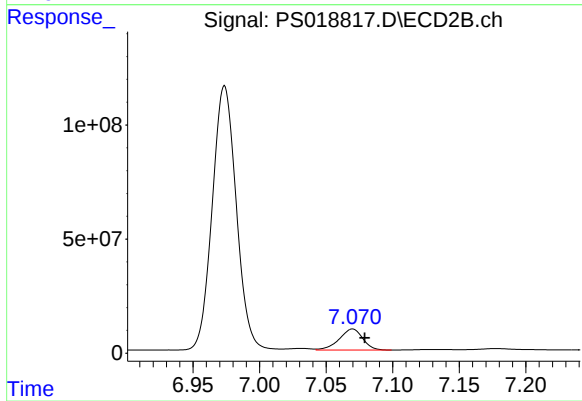
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 1453926794
Conc: 488.13 ng/ml



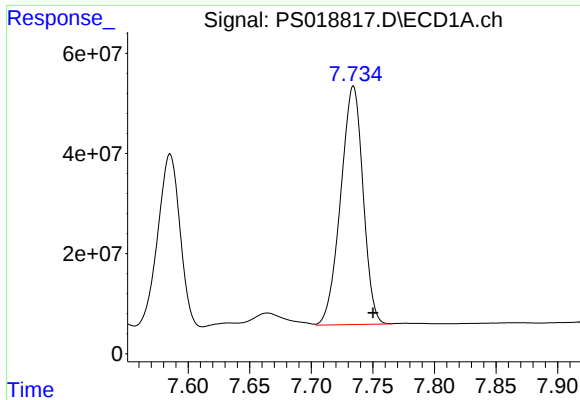
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 428014071
Conc: 50.42 ug/ml



#6 MCP

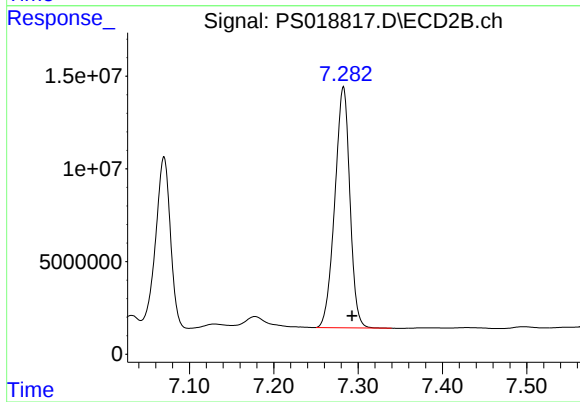
R.T.: 7.070 min
Delta R.T.: -0.009 min
Response: 113195583
Conc: 46.24 ug/ml



#7 MCPA

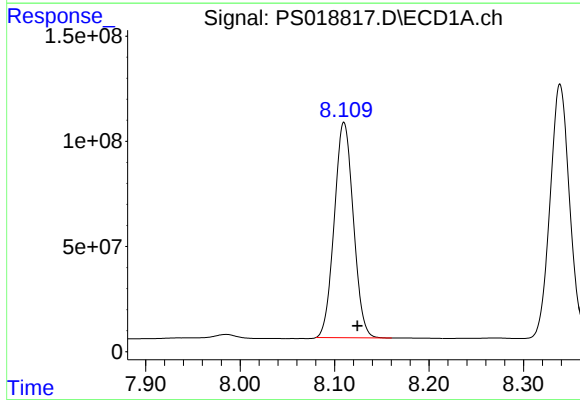
R.T.: 7.734 min
Delta R.T.: -0.016 min
Response: 601553783
Conc: 49.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



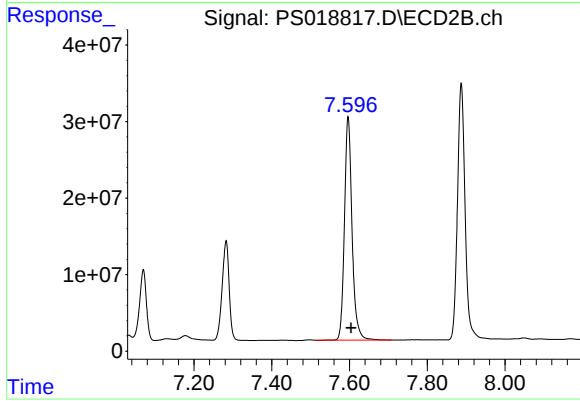
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.010 min
Response: 161171681
Conc: 46.15 ug/ml



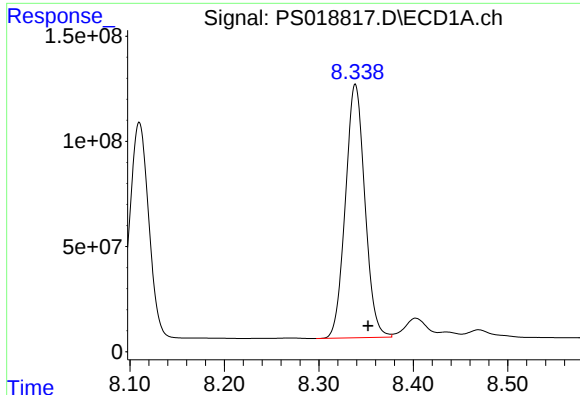
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: -0.014 min
Response: 1435947673
Conc: 521.33 ng/ml



#8 DICHLORPROP

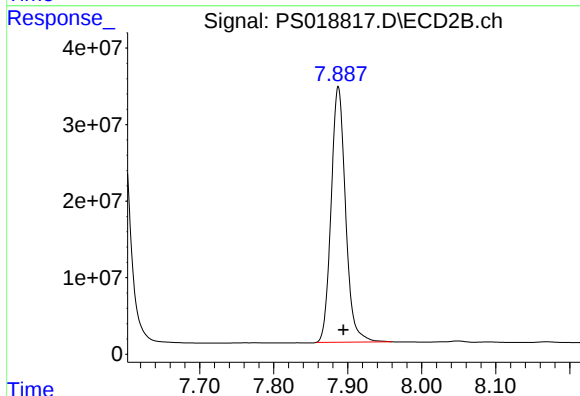
R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 398493711
Conc: 503.39 ng/ml



#9 2,4-D

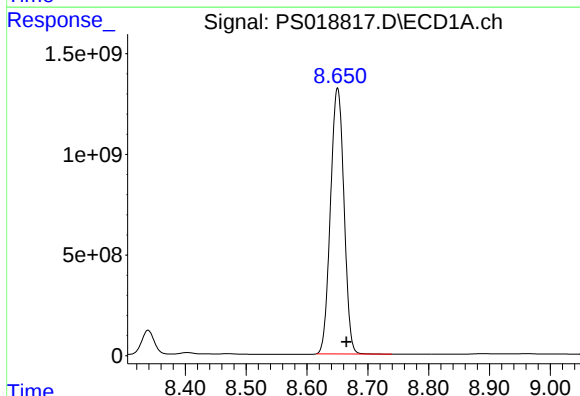
R.T.: 8.339 min
Delta R.T.: -0.013 min
Response: 1725433719
Conc: 514.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



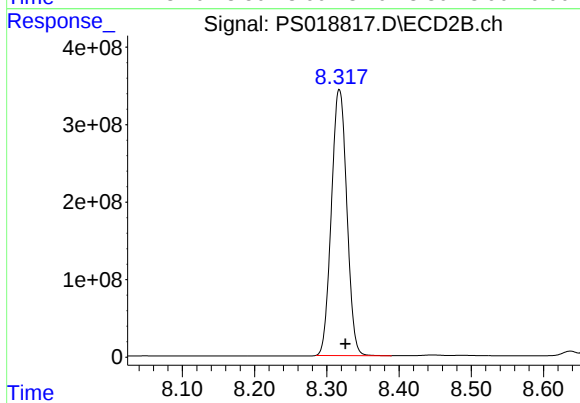
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 452980754
Conc: 483.95 ng/ml



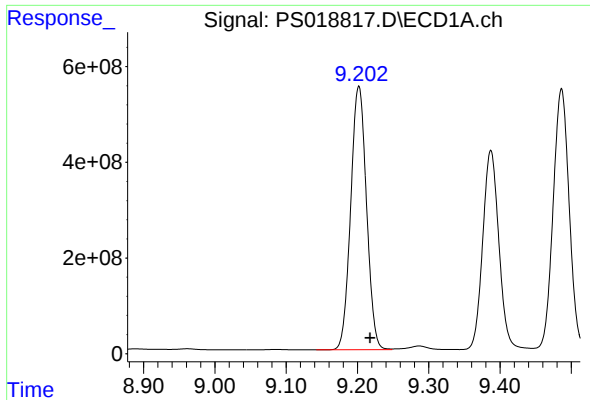
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.015 min
Response: 20359636313
Conc: 562.38 ng/ml



#10 Pentachlorophenol

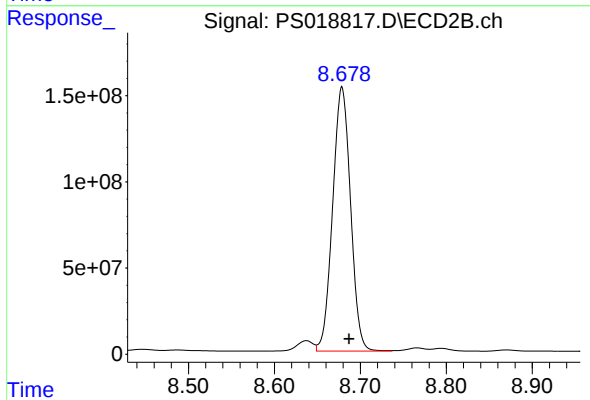
R.T.: 8.317 min
Delta R.T.: -0.009 min
Response: 5087941880
Conc: 518.10 ng/ml



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

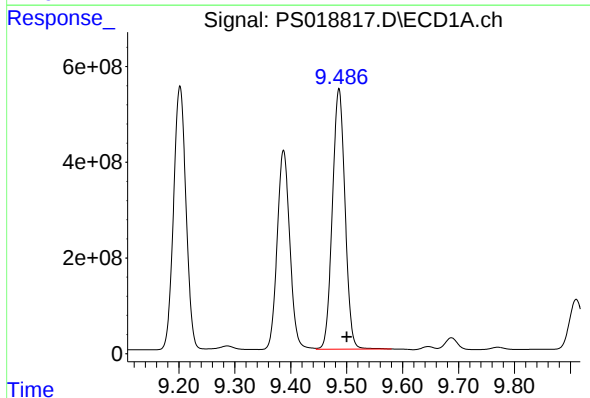
R.T.: 9.202 min
Delta R.T.: -0.016 min
Response: 8481718578
Conc: 557.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



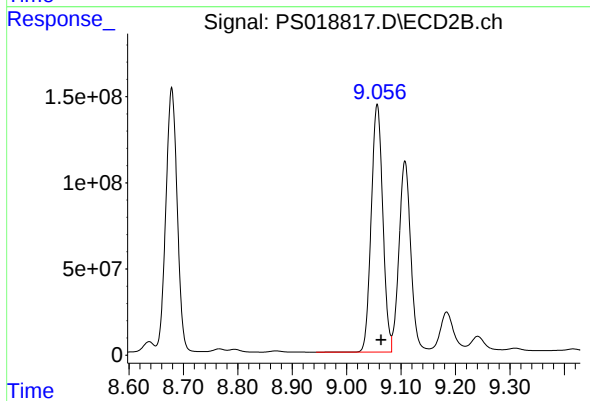
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.008 min
Response: 2222650086
Conc: 509.55 ng/ml



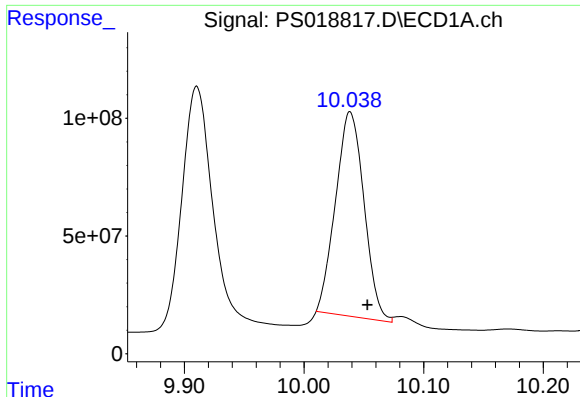
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.014 min
Response: 8540959543
Conc: 571.73 ng/ml



#12 2,4,5-T

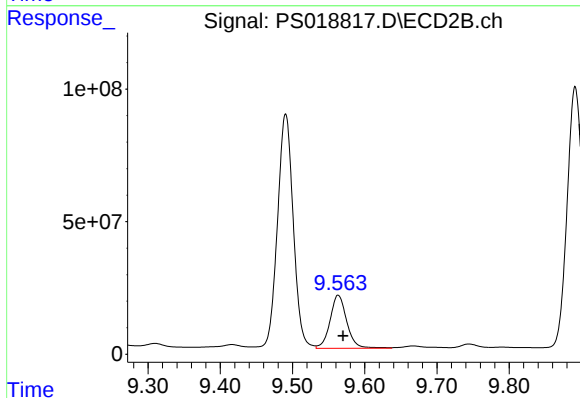
R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 2121863594
Conc: 512.26 ng/ml



#13 2,4-DB

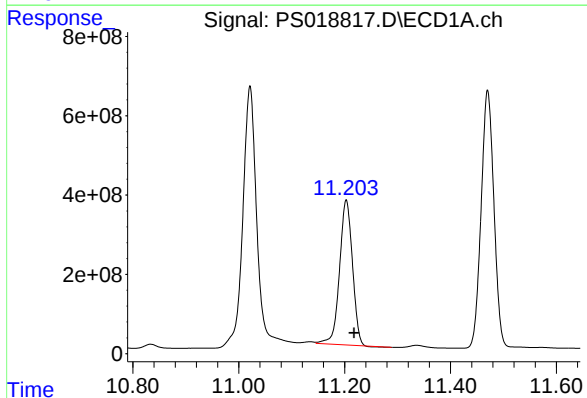
R.T.: 10.038 min
Delta R.T.: -0.015 min
Response: 1435549107
Conc: 524.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



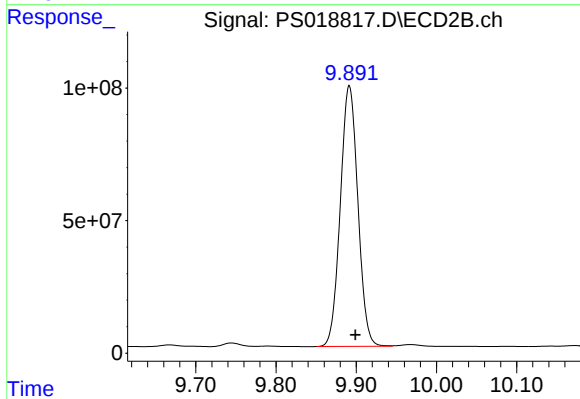
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.007 min
Response: 322132769
Conc: 567.39 ng/ml



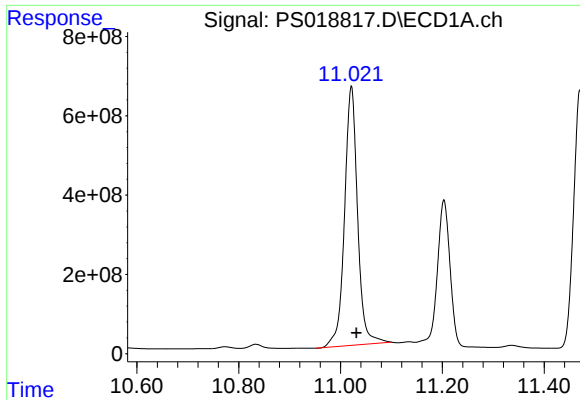
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.015 min
Response: 6158569666
Conc: 575.94 ng/ml



#14 DINOSEB

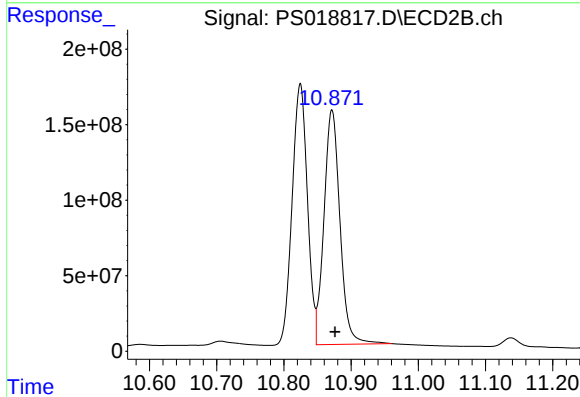
R.T.: 9.891 min
Delta R.T.: -0.008 min
Response: 1495845883
Conc: 488.23 ng/ml



#15 Picloram

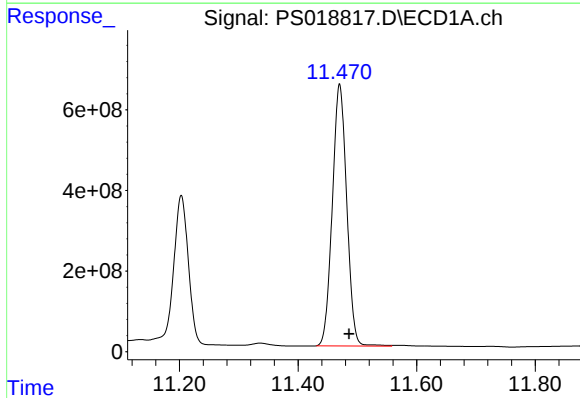
R.T.: 11.021 min
Delta R.T.: -0.010 min
Response: 11631368326
Conc: 565.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



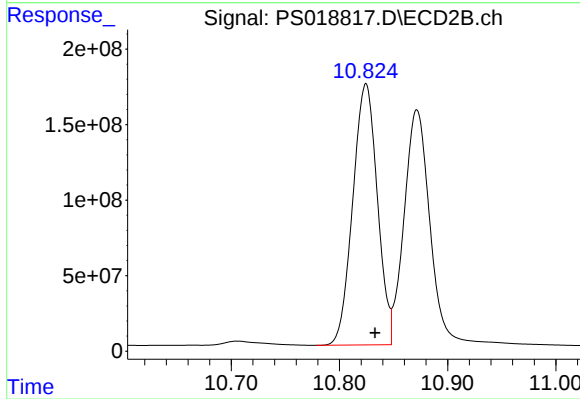
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 2567220463
Conc: 482.91 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.016 min
Response: 10951489142
Conc: 612.13 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: -0.008 min
Response: 2728581468
Conc: 518.81 ng/ml