

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 17:55
 Operator : AR\AJ
 Sample : P3341-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:28:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.196	7.750	230.7E6	93490284	91.247	40.320 #
Target Compounds							
1) T	Dalapon	2.594f	2.694	4342.9E6	869.8E6	1306.295	209.595 #
2) T	3,5-DICHL...	6.375	6.704	486.0E6	197.6E6	122.892	58.255 #
3) T	4-Nitroph...	6.964f	7.305	192.3E6	14673276	119.924	8.874 #
5) T	DICAMBA	7.380	7.949	1100.8E6	967.6E6	100.189	91.830
6) T	MCPD	7.611f	8.044	217.7E6	32756519	28.361	4.228 #
7) T	MCPA	7.702	8.291	223.5E6	60434849	21.934	5.773 #
8) T	DICHLORPROP	8.076	8.662	227.0E6	134.6E6	84.598	52.036 #
9) T	2,4-D	8.304	8.992	437.7E6	335.3E6	152.127	116.300
10) T	Pentachlo...	8.596	9.520	716.4E6	567.7E6	18.131	14.548
11) T	2,4,5-TP ...	9.169	9.894	777.5E6	676.4E6	51.361	42.415
12) T	2,4,5-T	9.458	10.312	1066.9E6	1036.5E6	72.182	64.865
13) T	2,4-DB	10.055	10.875	227.7E6	25124960	105.396	12.432 #
14) T	DINOSEB	11.220	11.257	105.3E6	57447515	9.354	5.142 #
15) T	Picloram	11.035	12.348	2282.1E6	2314.8E6	117.157	98.999
16) T	DCPA	11.517	12.297	3352.7E6	3004.5E6	186.753	171.744

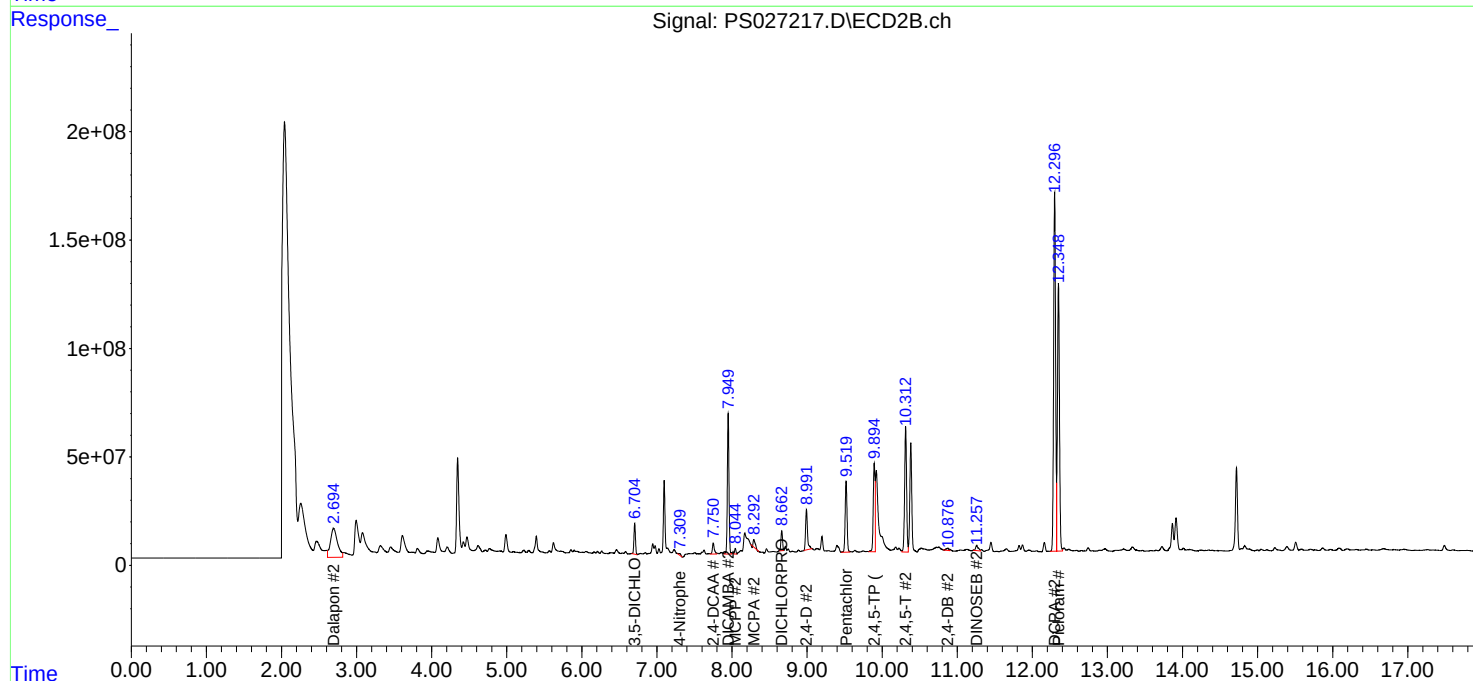
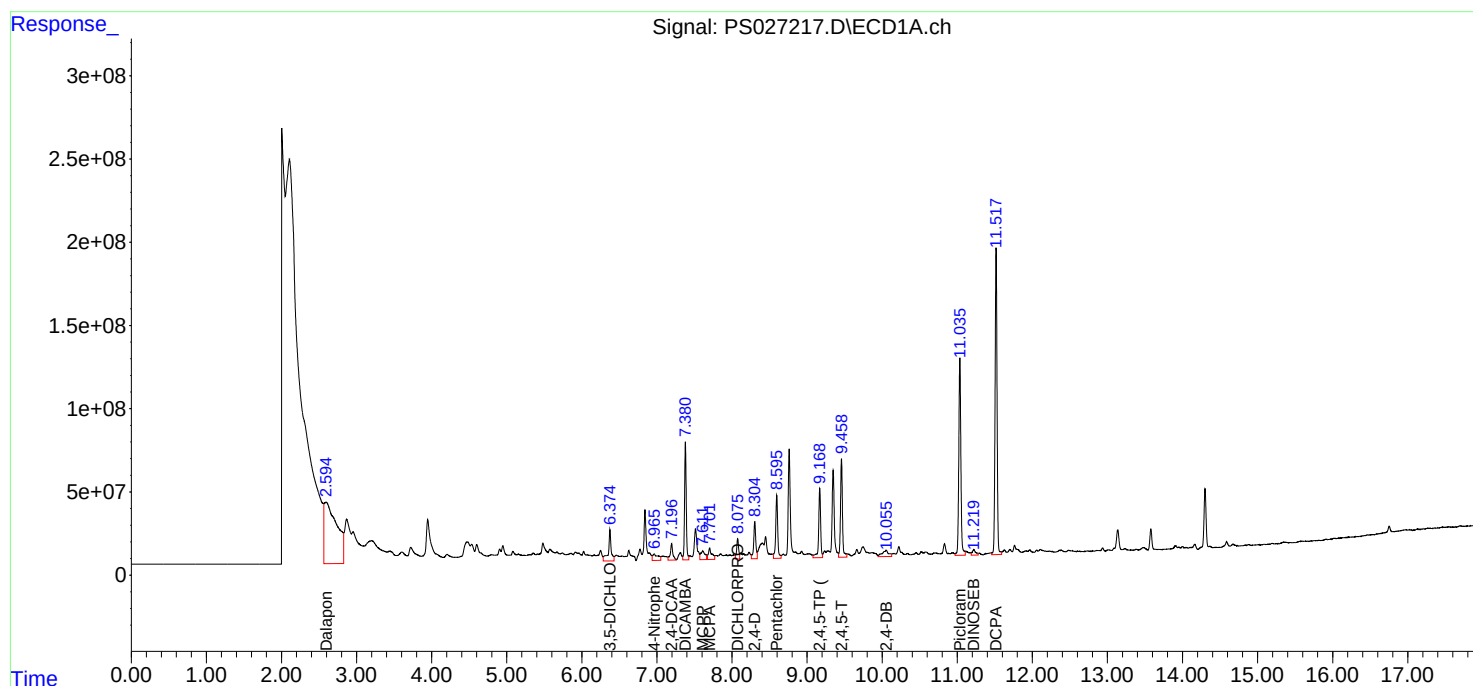
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

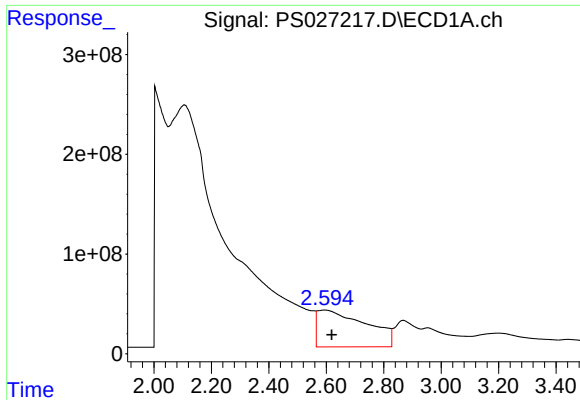
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 17:55
Operator : AR\AJ
Sample : P3341-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:28:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

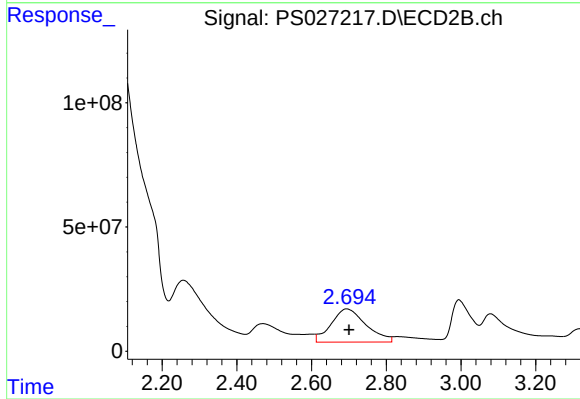




#1 Dalapon

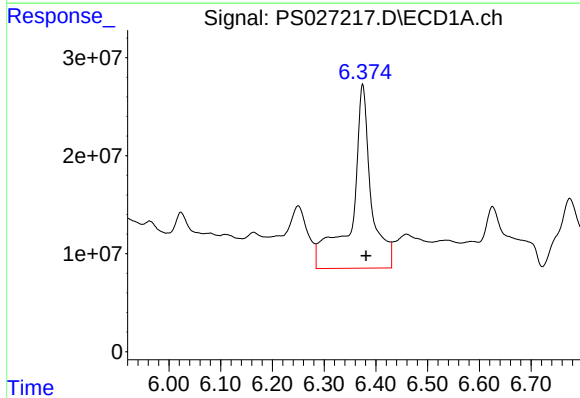
R.T.: 2.594 min
Delta R.T.: -0.025 min
Response: 4342903017
Conc: 1306.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



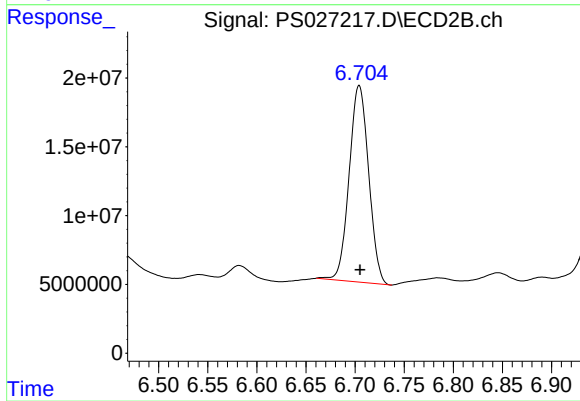
#1 Dalapon

R.T.: 2.694 min
Delta R.T.: -0.006 min
Response: 869840590
Conc: 209.59 ng/ml



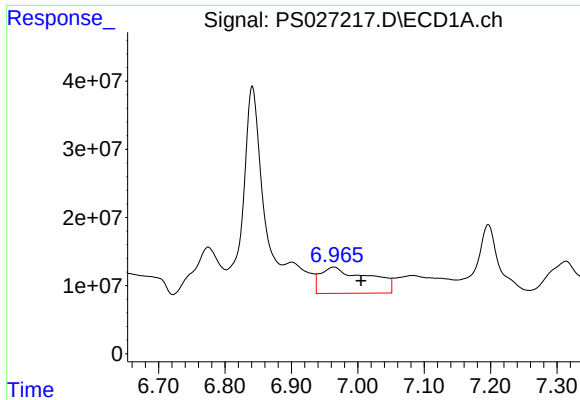
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 486002177
Conc: 122.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

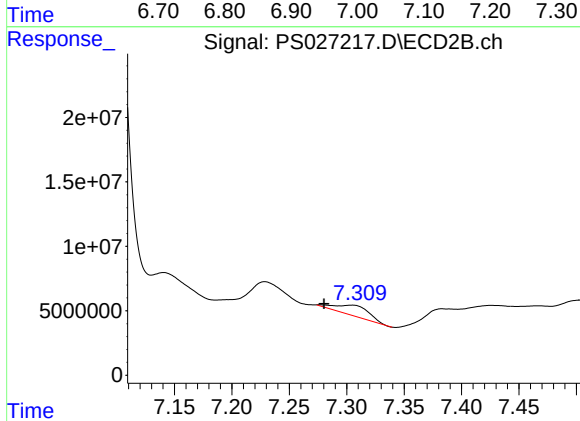
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 197585458
Conc: 58.26 ng/ml



#3 4-Nitrophenol

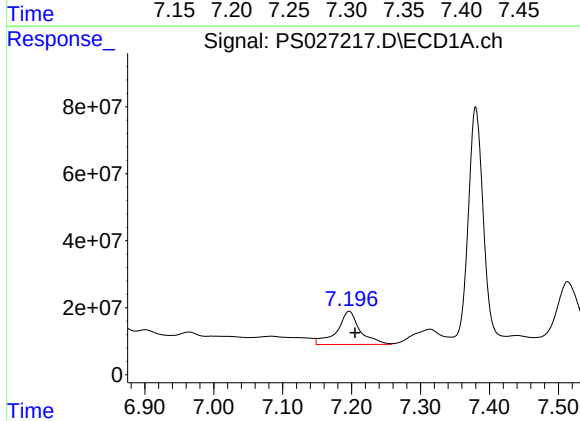
R.T.: 6.964 min
Delta R.T.: -0.041 min
Response: 192255486
Conc: 119.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



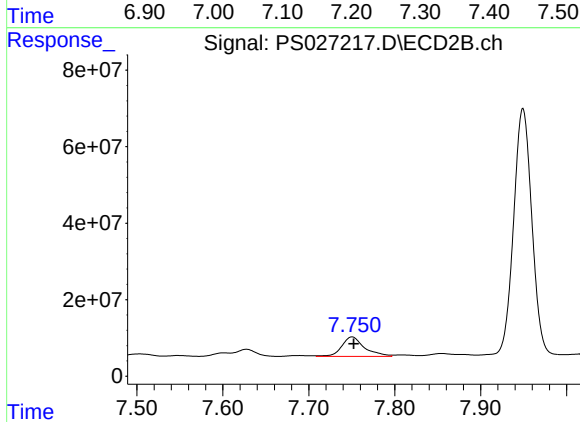
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.025 min
Response: 14673276
Conc: 8.87 ng/ml



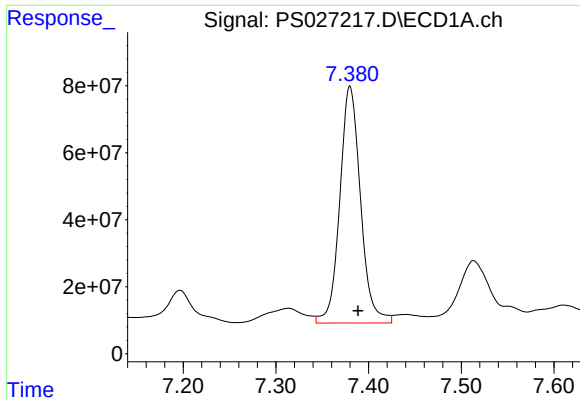
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 230742533
Conc: 91.25 ng/ml



#4 2,4-DCAA

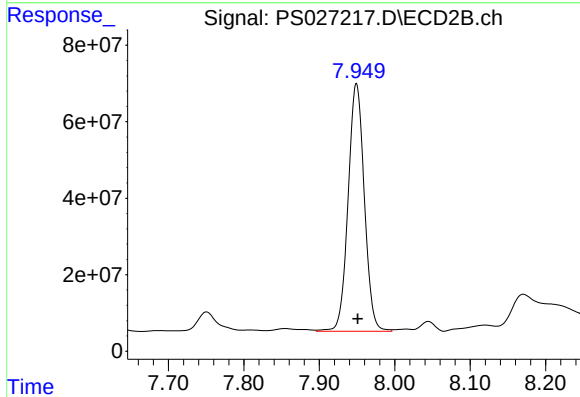
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 93490284
Conc: 40.32 ng/ml



#5 DICAMBA

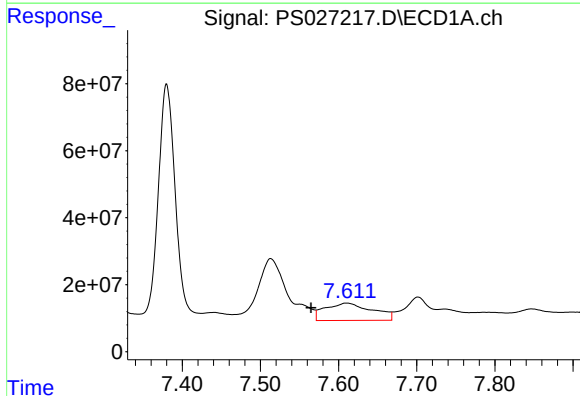
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 1100805953
Conc: 100.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



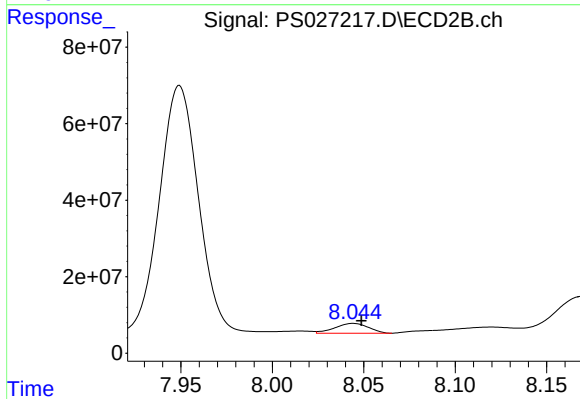
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 967571506
Conc: 91.83 ng/ml



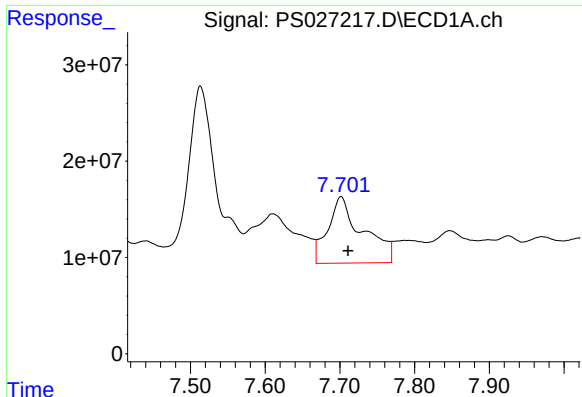
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.046 min
Response: 217706122
Conc: 28.36 ug/ml



#6 MCP

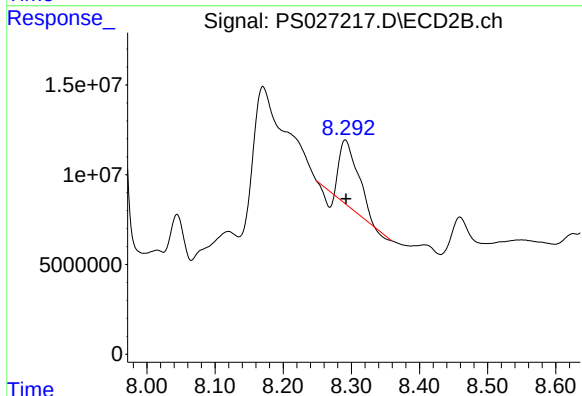
R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 32756519
Conc: 4.23 ug/ml



#7 MCPA

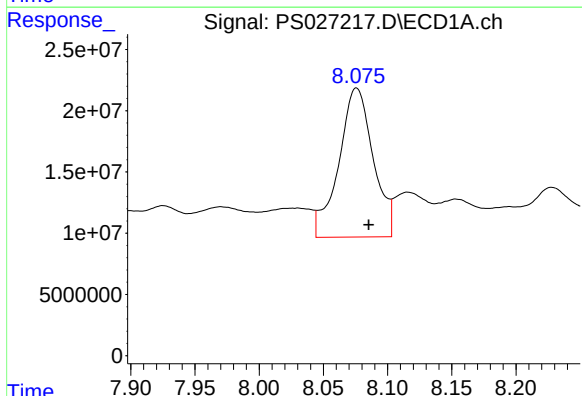
R.T.: 7.702 min
Delta R.T.: -0.010 min
Response: 223507304
Conc: 21.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



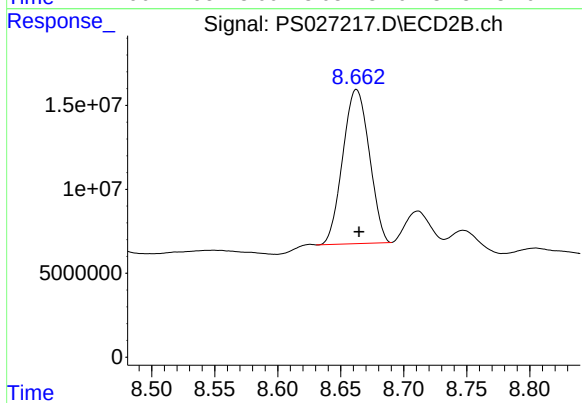
#7 MCPA

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 60434849
Conc: 5.77 ug/ml



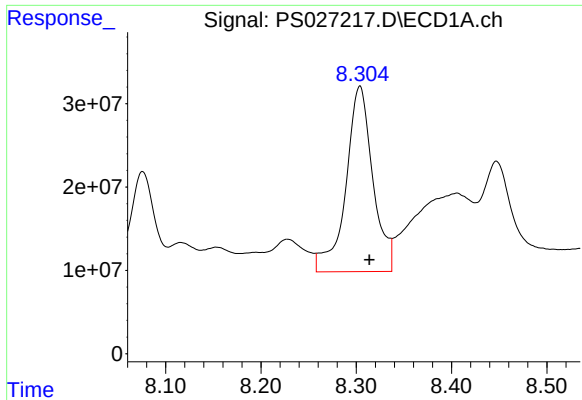
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.010 min
Response: 227010110
Conc: 84.60 ng/ml



#8 DICHLORPROP

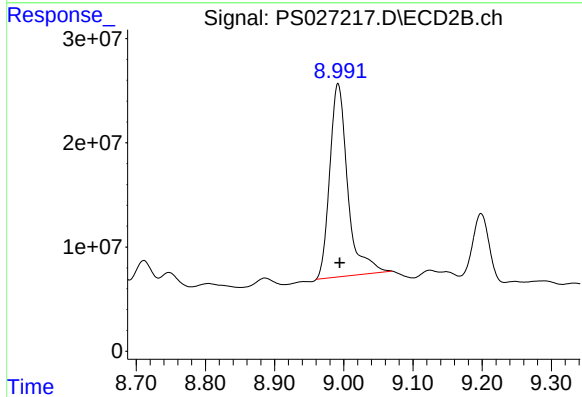
R.T.: 8.662 min
Delta R.T.: -0.002 min
Response: 134579458
Conc: 52.04 ng/ml



#9 2,4-D

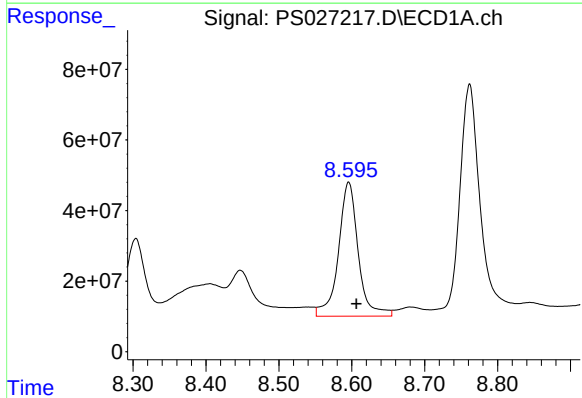
R.T.: 8.304 min
Delta R.T.: -0.010 min
Response: 437684862
Conc: 152.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



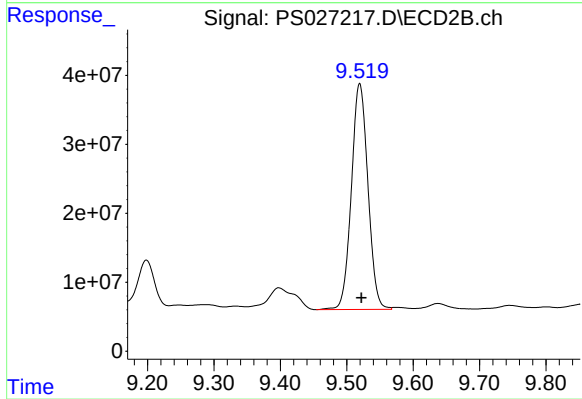
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 335315898
Conc: 116.30 ng/ml



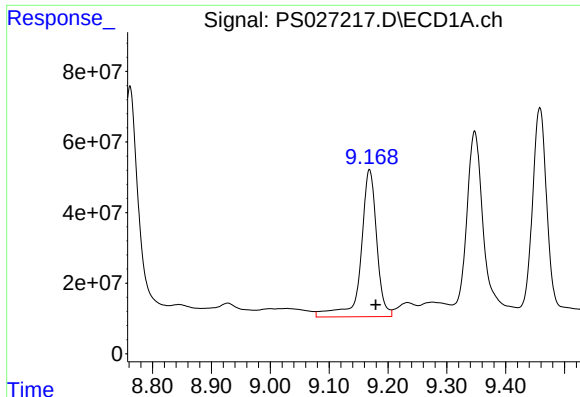
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.010 min
Response: 716358176
Conc: 18.13 ng/ml



#10 Pentachlorophenol

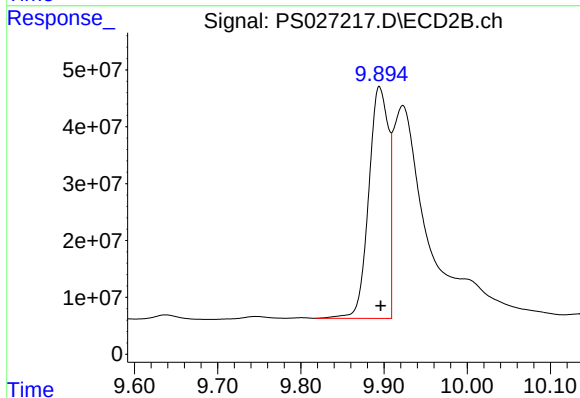
R.T.: 9.520 min
Delta R.T.: -0.003 min
Response: 567683212
Conc: 14.55 ng/ml



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

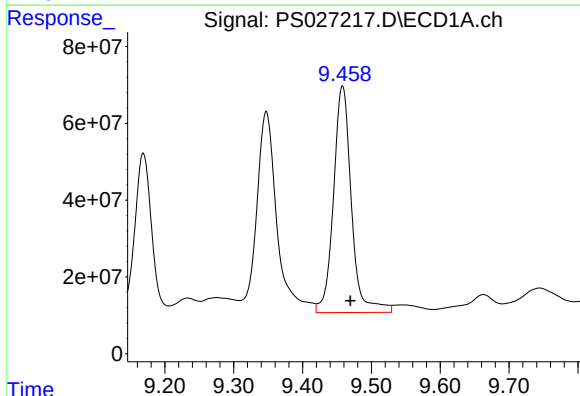
R.T.: 9.169 min
Delta R.T.: -0.011 min
Response: 777465702
Conc: 51.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



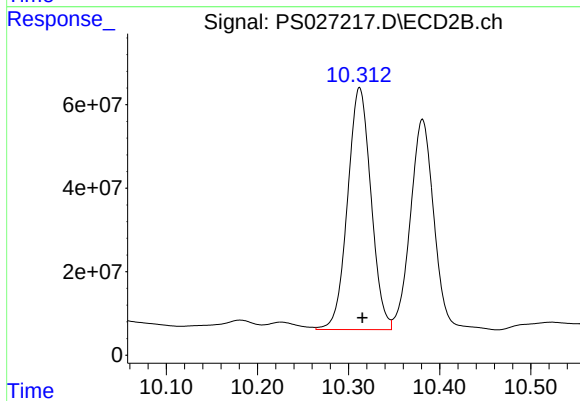
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 676393999
Conc: 42.42 ng/ml



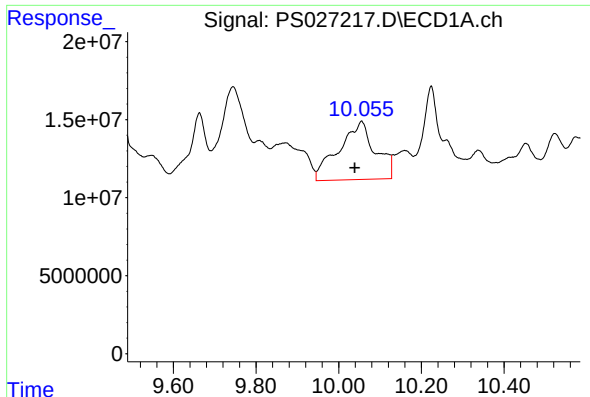
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: -0.012 min
Response: 1066914317
Conc: 72.18 ng/ml



#12 2,4,5-T

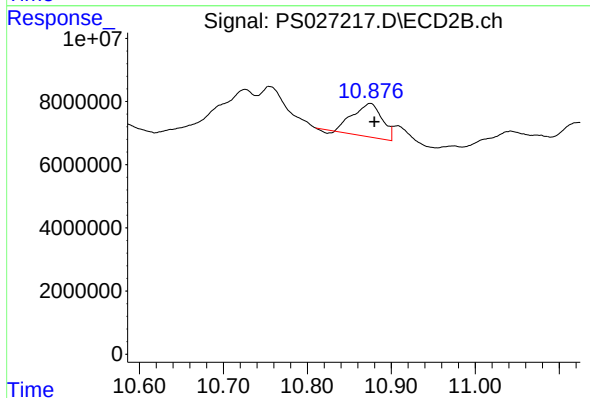
R.T.: 10.312 min
Delta R.T.: -0.003 min
Response: 1036464073
Conc: 64.87 ng/ml



#13 2,4-DB

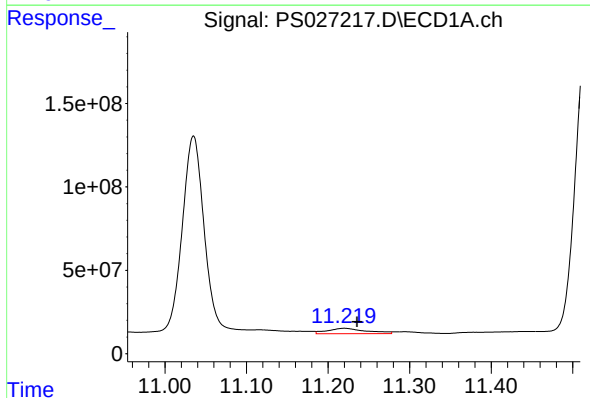
R.T.: 10.055 min
Delta R.T.: 0.016 min
Response: 227748603
Conc: 105.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



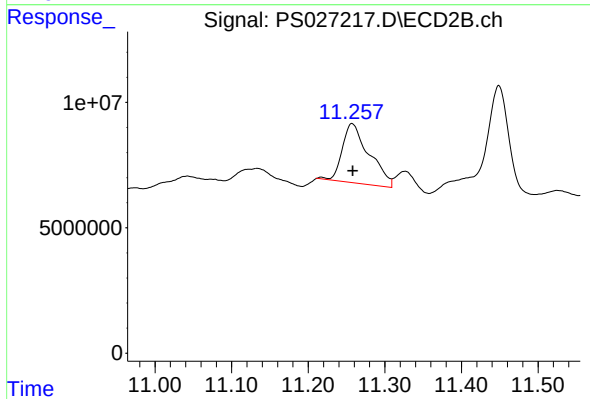
#13 2,4-DB

R.T.: 10.875 min
Delta R.T.: -0.005 min
Response: 25124960
Conc: 12.43 ng/ml



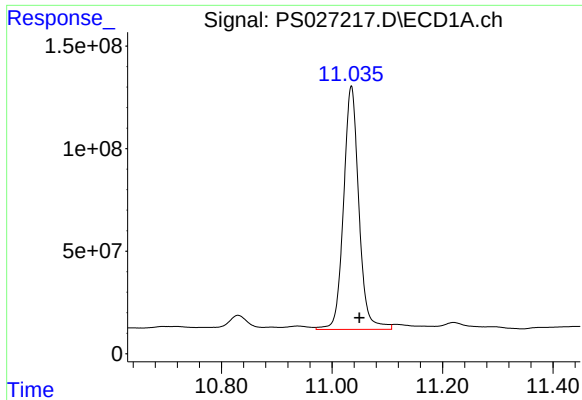
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.016 min
Response: 105346228
Conc: 9.35 ng/ml



#14 DINOSEB

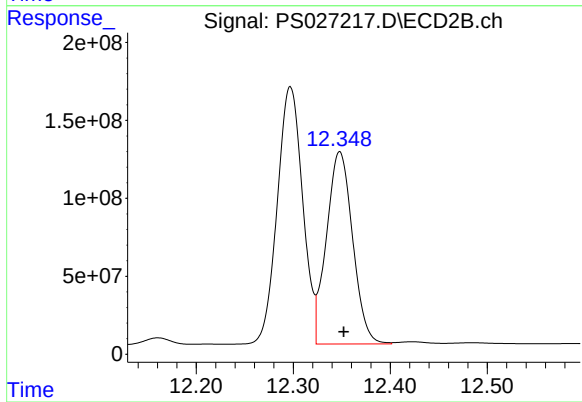
R.T.: 11.257 min
Delta R.T.: -0.001 min
Response: 57447515
Conc: 5.14 ng/ml



#15 Picloram

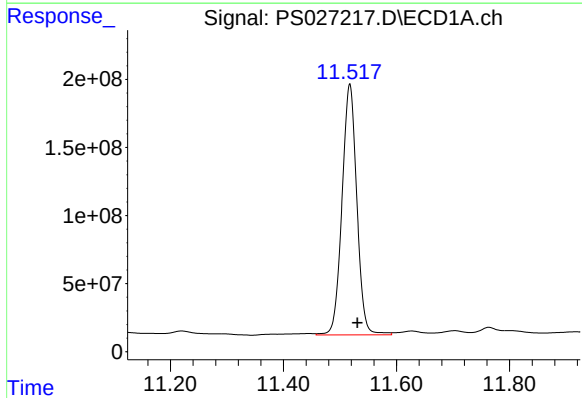
R.T.: 11.035 min
Delta R.T.: -0.015 min
Response: 2282112395
Conc: 117.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



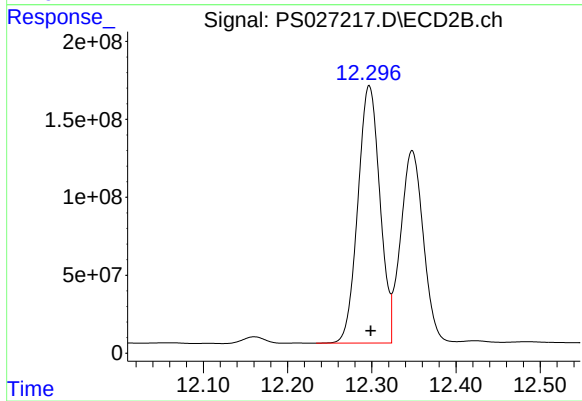
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.004 min
Response: 2314788348
Conc: 99.00 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: -0.014 min
Response: 3352747584
Conc: 186.75 ng/ml



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.002 min
Response: 3004455320
Conc: 171.74 ng/ml