

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 18:20
 Operator : AR\AJ
 Sample : P3341-01MSD
 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: Jul 27 00:29:49 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	237.7E6	98816428	93.999	42.617 #
Target Compounds							
1) T	Dalapon	2.595	2.695	4260.6E6	849.9E6	1281.543	204.784 #
2) T	3,5-DICHL...	6.374	6.704	505.2E6	206.3E6	127.735	60.819 #
3) T	4-Nitroph...	6.998	7.304	95966138	17448836	59.861	10.552 #
5) T	DICAMBA	7.380	7.949	1113.1E6	988.7E6	101.303	93.832
6) T	MCPD	7.609f	8.044	214.6E6	34634302	27.960	4.471 #
7) T	MCPA	7.701	8.292	229.8E6	100.3E6	22.547	9.579 #
8) T	DICHLORPROP	8.076	8.663	233.8E6	142.5E6	87.136	55.080 #
9) T	2,4-D	8.303	8.992	446.4E6	361.2E6	155.173	125.271
10) T	Pentachlo...	8.595	9.520	820.8E6	594.4E6	20.775	15.233 #
11) T	2,4,5-TP ...	9.168	9.895	806.3E6	705.6E6	53.263	44.244
12) T	2,4,5-T	9.457	10.312	1101.4E6	1080.3E6	74.512	67.611
13) T	2,4-DB	10.055	10.876	245.5E6	32417579	113.617	16.041 #
14) T	DINOSEB	11.220	11.257	112.1E6	62975986	9.952	5.637 #
15) T	Picloram	11.034	12.348	2284.6E6	2333.2E6	117.286	99.785
16) T	DCPA	11.516	12.297	3350.5E6	3026.0E6	186.630	172.975

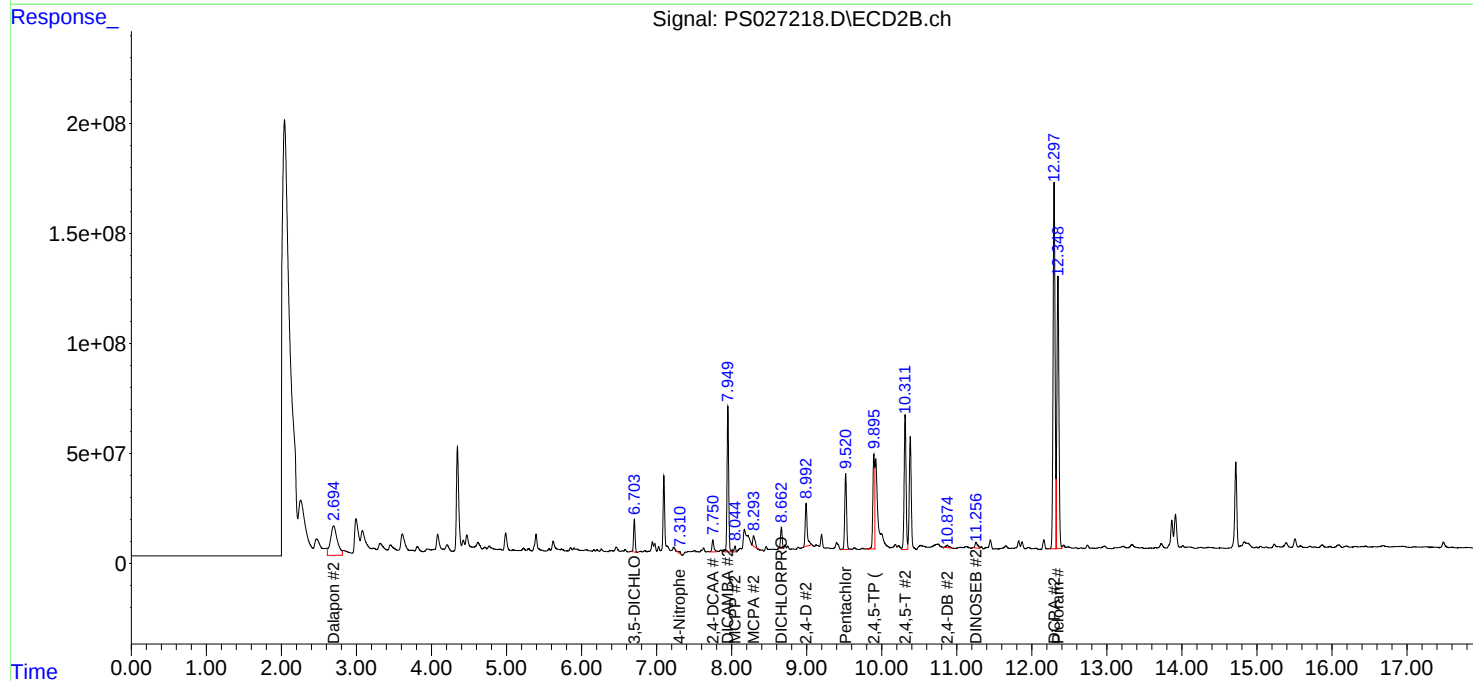
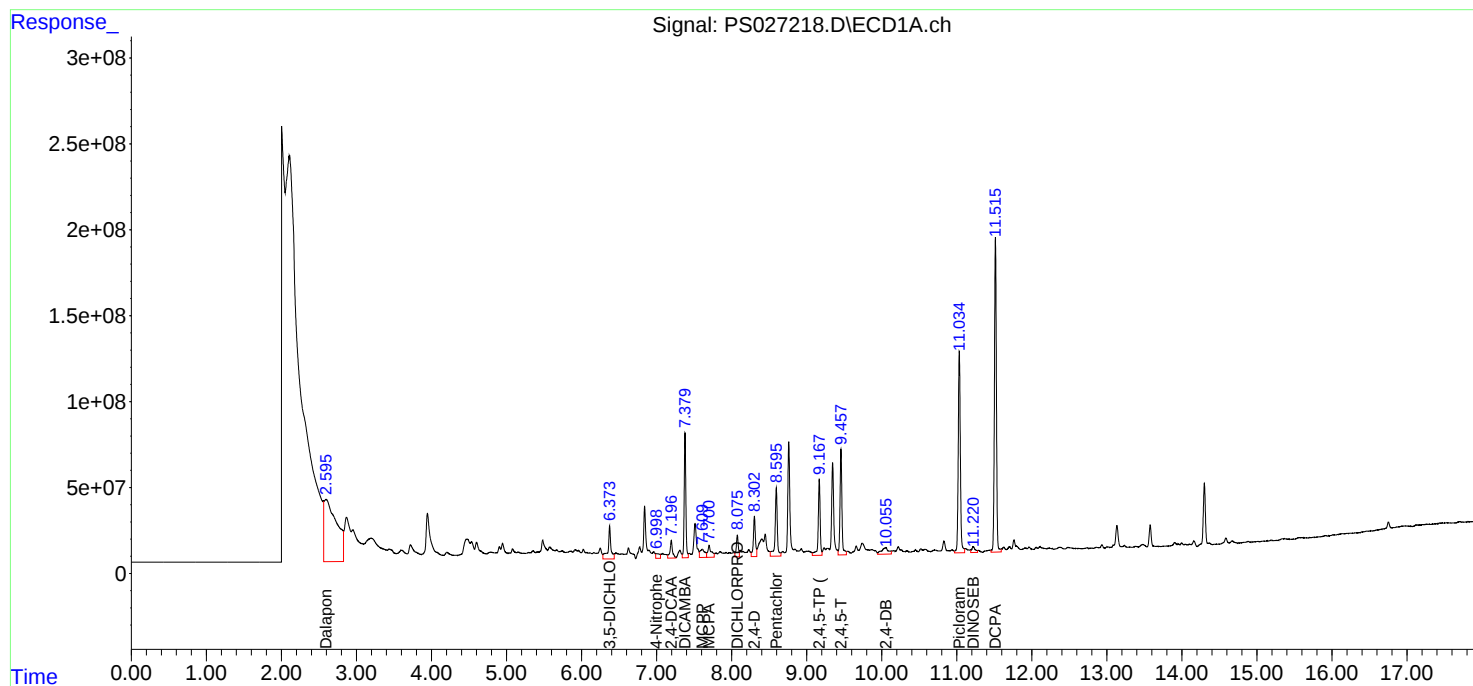
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

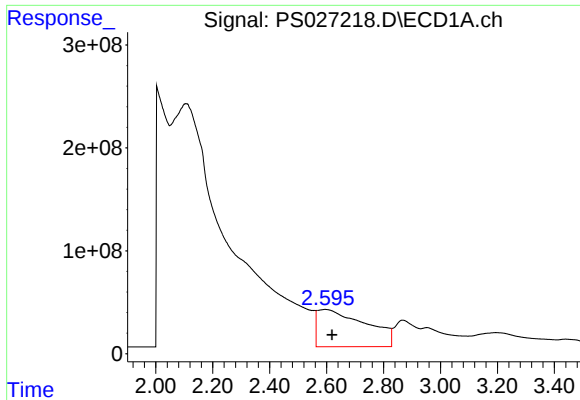
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 18:20
Operator : AR\AJ
Sample : P3341-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:29:49 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

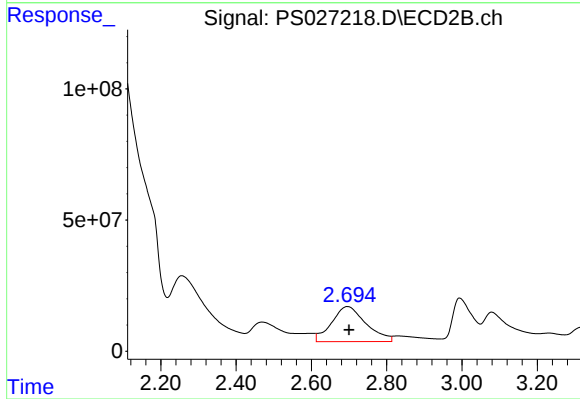




#1 Dalapon

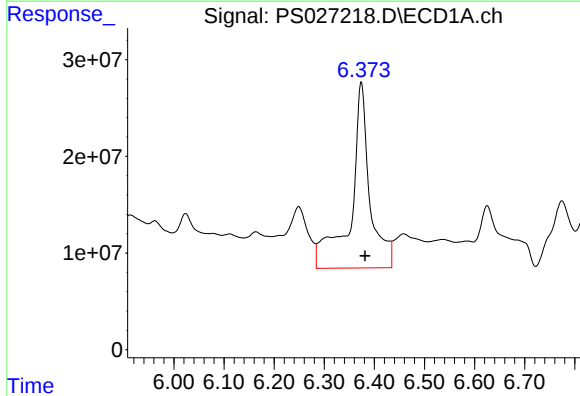
R.T.: 2.595 min
Delta R.T.: -0.024 min
Response: 4260610517
Conc: 1281.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



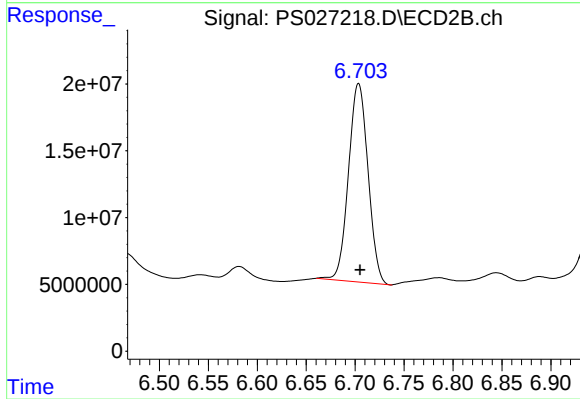
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: -0.005 min
Response: 849877044
Conc: 204.78 ng/ml



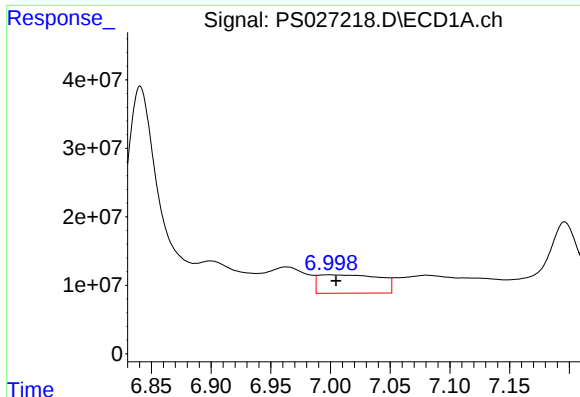
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.007 min
Response: 505153032
Conc: 127.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

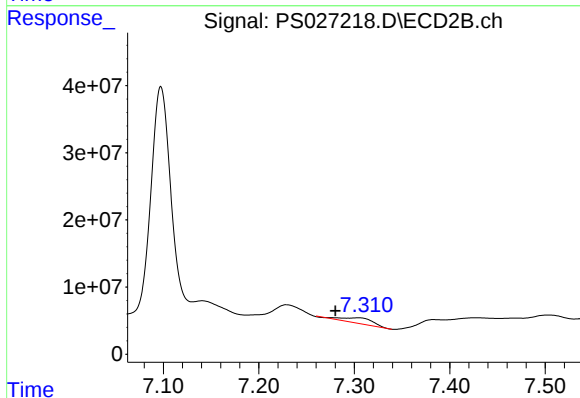
R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 206281352
Conc: 60.82 ng/ml



#3 4-Nitrophenol

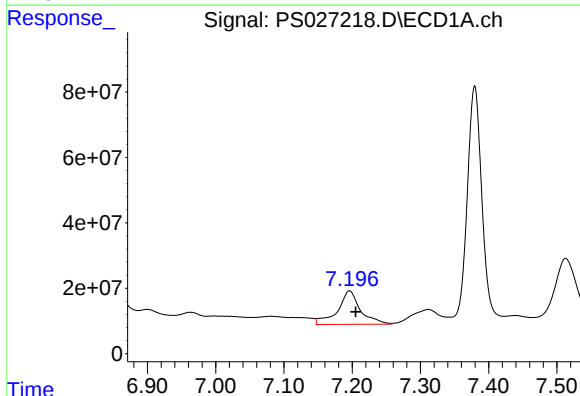
R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 95966138
Conc: 59.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



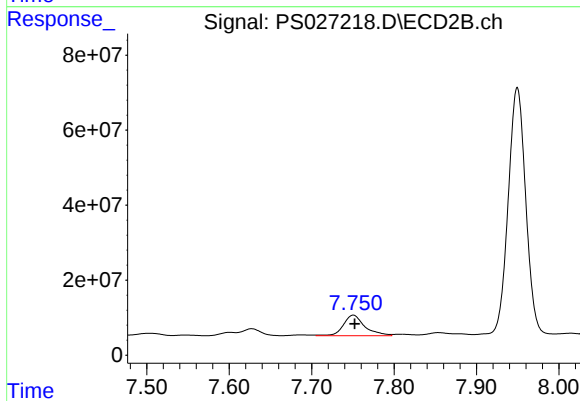
#3 4-Nitrophenol

R.T.: 7.304 min
Delta R.T.: 0.024 min
Response: 17448836
Conc: 10.55 ng/ml



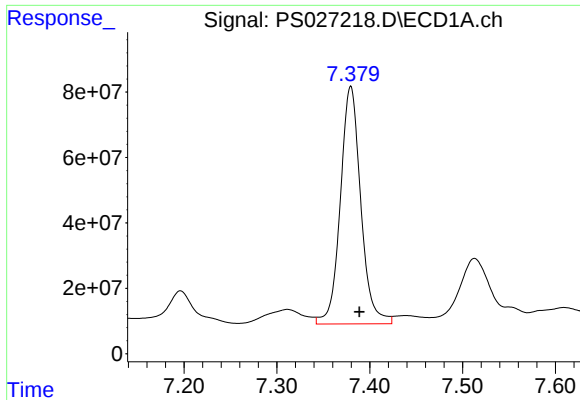
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 237700524
Conc: 94.00 ng/ml



#4 2,4-DCAA

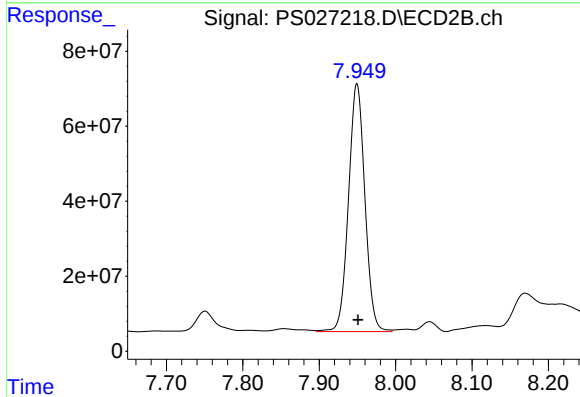
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 98816428
Conc: 42.62 ng/ml



#5 DICAMBA

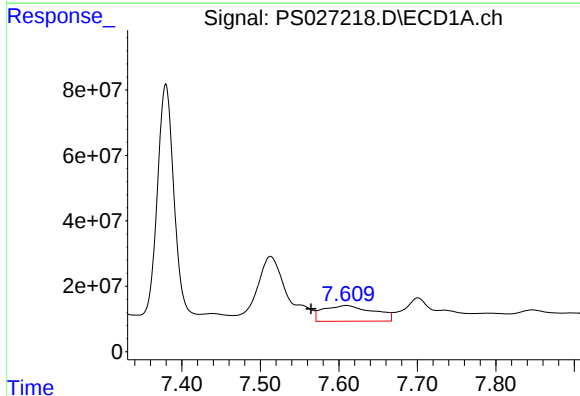
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 1113050918
Conc: 101.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



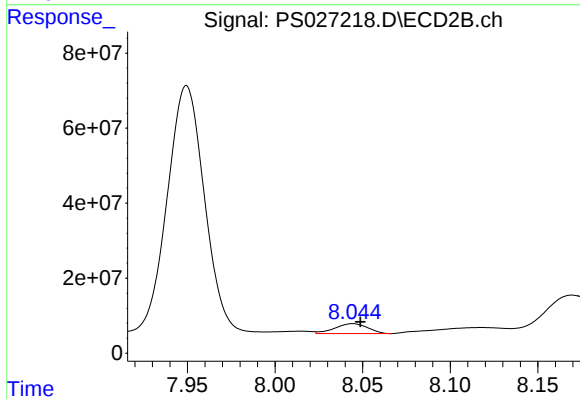
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 988660665
Conc: 93.83 ng/ml



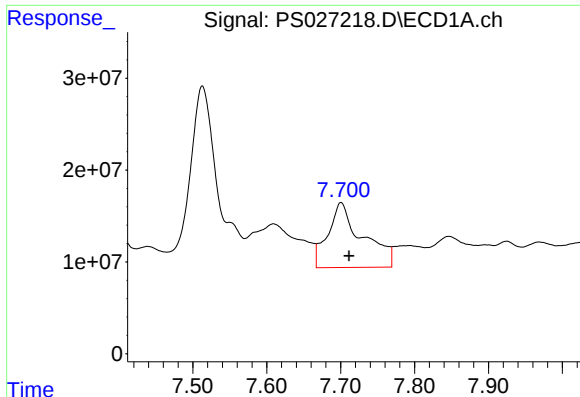
#6 MCP

R.T.: 7.609 min
Delta R.T.: 0.045 min
Response: 214624222
Conc: 27.96 ug/ml



#6 MCP

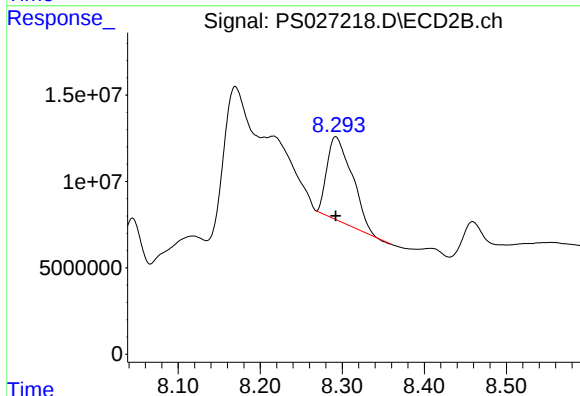
R.T.: 8.044 min
Delta R.T.: -0.004 min
Response: 34634302
Conc: 4.47 ug/ml



#7 MCPA

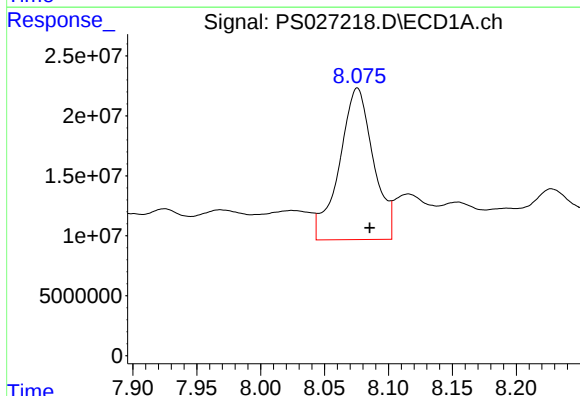
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 229759062
Conc: 22.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



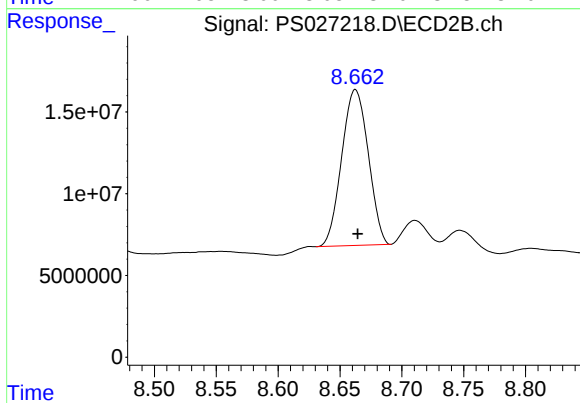
#7 MCPA

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 100284970
Conc: 9.58 ug/ml



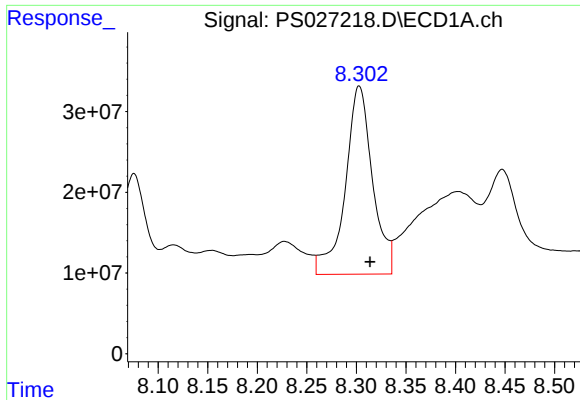
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.010 min
Response: 233818781
Conc: 87.14 ng/ml



#8 DICHLORPROP

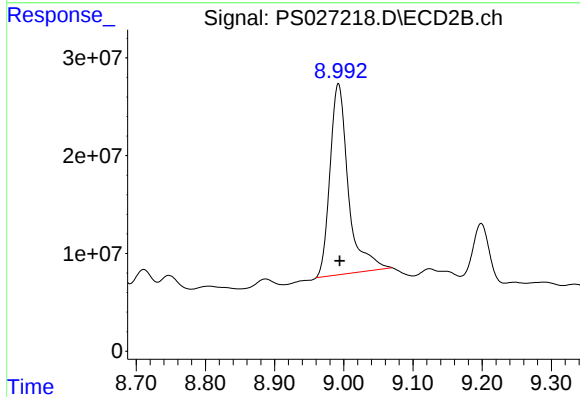
R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 142451214
Conc: 55.08 ng/ml



#9 2,4-D

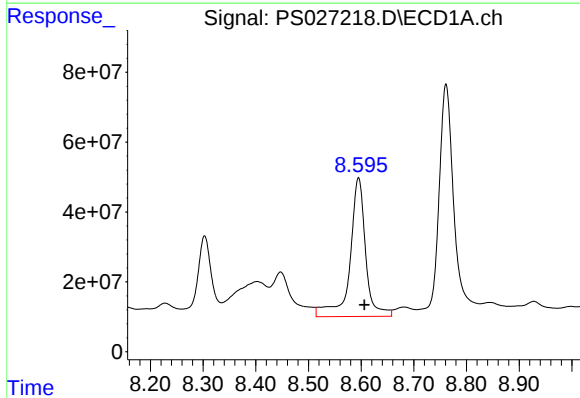
R.T.: 8.303 min
Delta R.T.: -0.011 min
Response: 446447715
Conc: 155.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



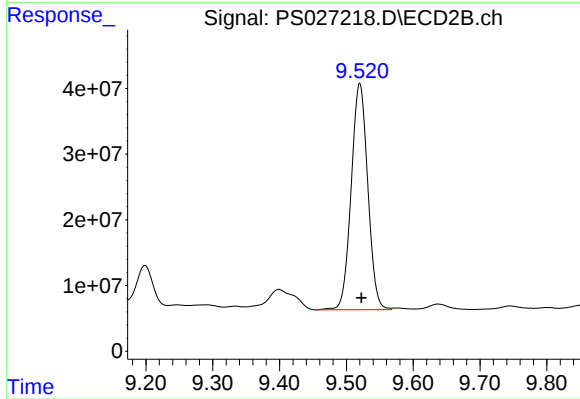
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.002 min
Response: 361181301
Conc: 125.27 ng/ml



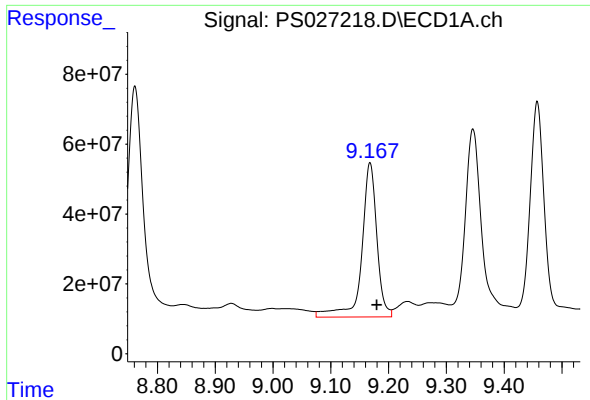
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 820830254
Conc: 20.77 ng/ml



#10 Pentachlorophenol

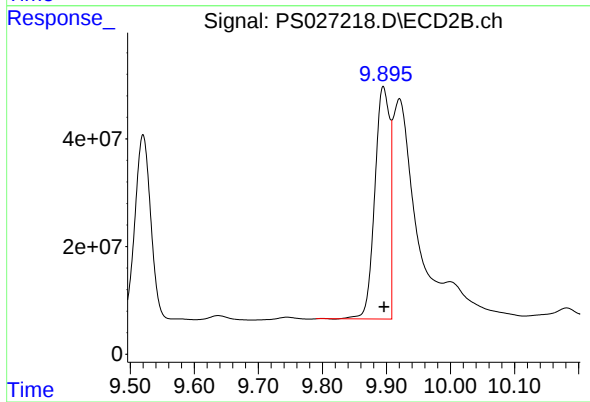
R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 594423807
Conc: 15.23 ng/ml



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

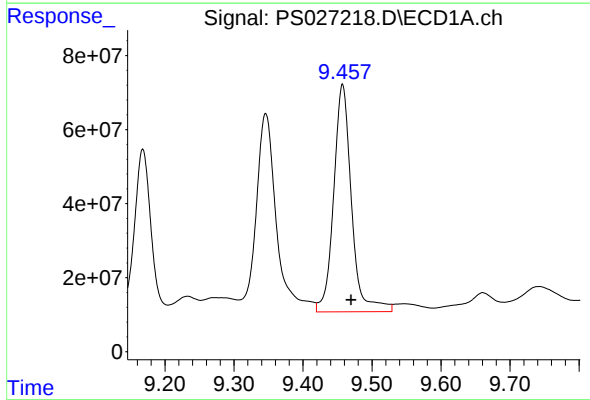
R.T.: 9.168 min
Delta R.T.: -0.011 min
Response: 806270256
Conc: 53.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



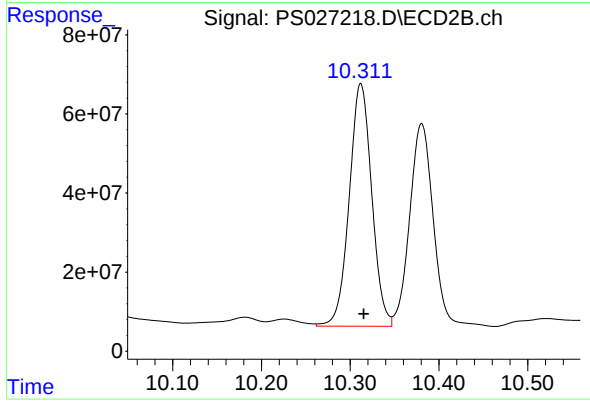
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 705558705
Conc: 44.24 ng/ml



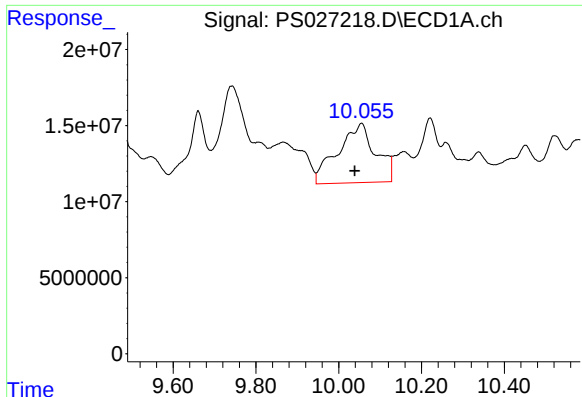
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.012 min
Response: 1101351504
Conc: 74.51 ng/ml



#12 2,4,5-T

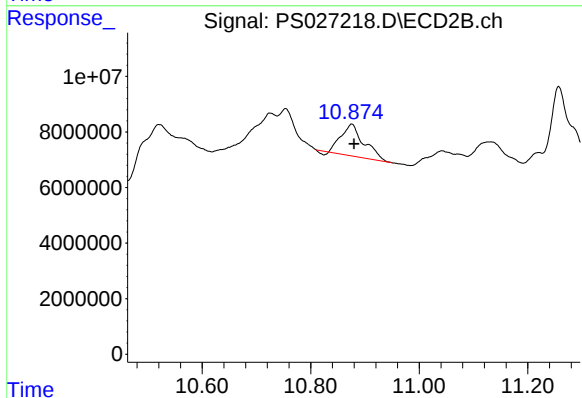
R.T.: 10.312 min
Delta R.T.: -0.003 min
Response: 1080335022
Conc: 67.61 ng/ml



#13 2,4-DB

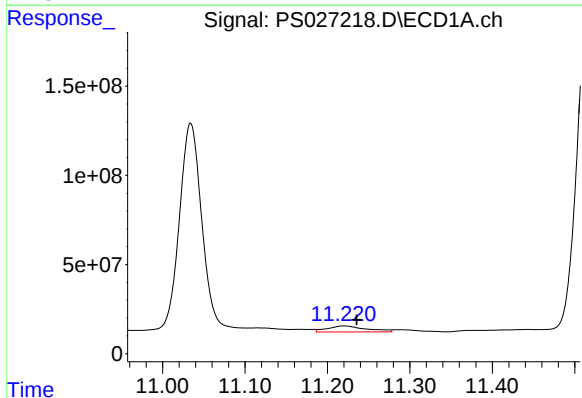
R.T.: 10.055 min
Delta R.T.: 0.016 min
Response: 245514387
Conc: 113.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



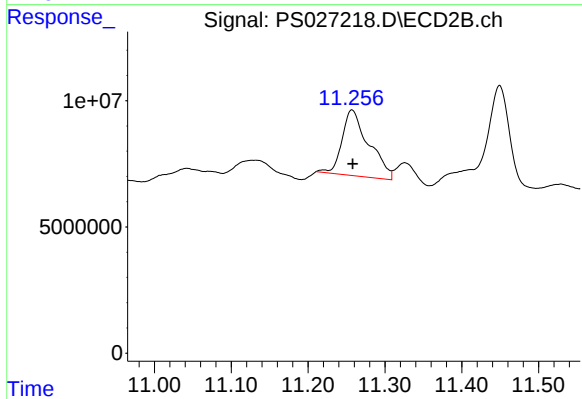
#13 2,4-DB

R.T.: 10.876 min
Delta R.T.: -0.004 min
Response: 32417579
Conc: 16.04 ng/ml



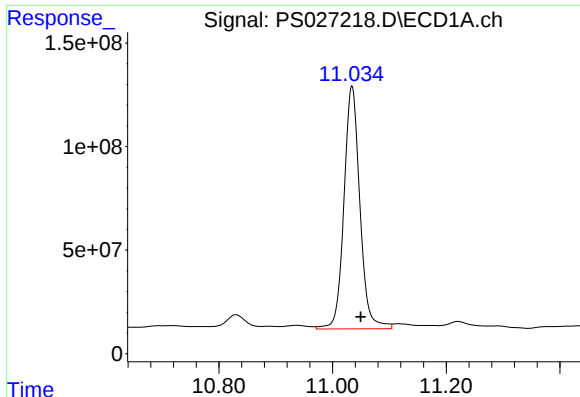
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.015 min
Response: 112085639
Conc: 9.95 ng/ml



#14 DINOSEB

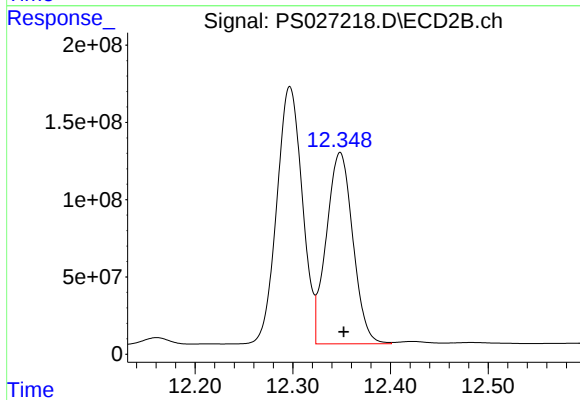
R.T.: 11.257 min
Delta R.T.: -0.001 min
Response: 62975986
Conc: 5.64 ng/ml



#15 Picloram

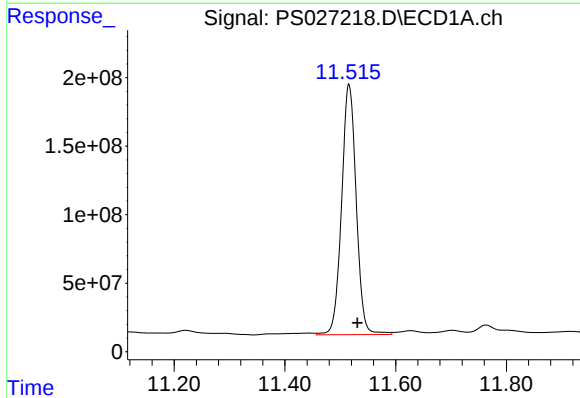
R.T.: 11.034 min
Delta R.T.: -0.015 min
Response: 2284620916
Conc: 117.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



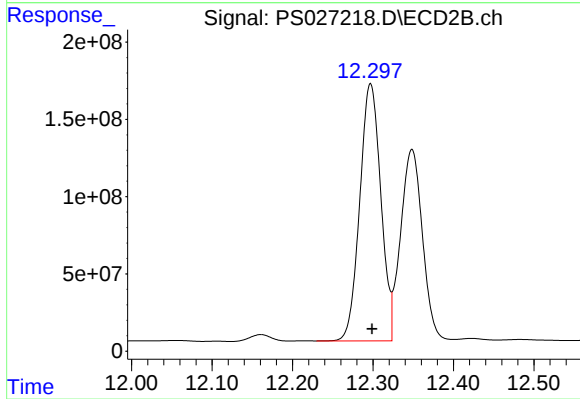
#15 Picloram

R.T.: 12.348 min
Delta R.T.: -0.004 min
Response: 2333172697
Conc: 99.78 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: -0.015 min
Response: 3350525667
Conc: 186.63 ng/ml



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.002 min
Response: 3025996446
Conc: 172.97 ng/ml