

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
 Data File : PS027222CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2024 20:46
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 23:41:15 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	7.751	2009.3E6	1647.4E6	794.595	710.485
Target Compounds							
1) T	Dalapon	2.614	2.701	2308.7E6	2719.2E6	694.437	655.206
2) T	3,5-DICHL...	6.373	6.704	2953.5E6	2262.5E6	746.833	667.055
3) T	4-Nitroph...	6.995	7.279	1225.8E6	1104.9E6	764.602	668.175
5) T	DICAMBA	7.379	7.950	7892.8E6	7312.7E6	718.360	694.037
6) T	MCPD	7.559	8.052	554.4E6	515.4E6	72.225	66.527
7) T	MCPA	7.706	8.296	729.8E6	682.6E6	71.618	65.200
8) T	DICHLORPROP	8.075	8.663	1929.6E6	1733.2E6	719.108	670.141
9) T	2,4-D	8.303	8.992	2105.7E6	1924.0E6	731.892	667.315
10) T	Pentachlo...	8.595	9.520	29385.5E6	27887.1E6	743.728	714.656
11) T	2,4,5-TP ...	9.168	9.894	11089.4E6	11110.5E6	732.580	696.722
12) T	2,4,5-T	9.457	10.313	11322.5E6	11091.1E6	766.019	694.120
13) T	2,4-DB	10.026	10.878	1748.9E6	1364.1E6	809.343	674.970
14) T	DINOSEB	11.220	11.256	8590.9E6	7969.9E6	762.786	713.386
15) T	Picloram	11.034	12.349	14971.6E6	17138.8E6	768.600	732.990
16) T	DCPA	11.516	12.297	13785.5E6	12528.4E6	767.874	716.162

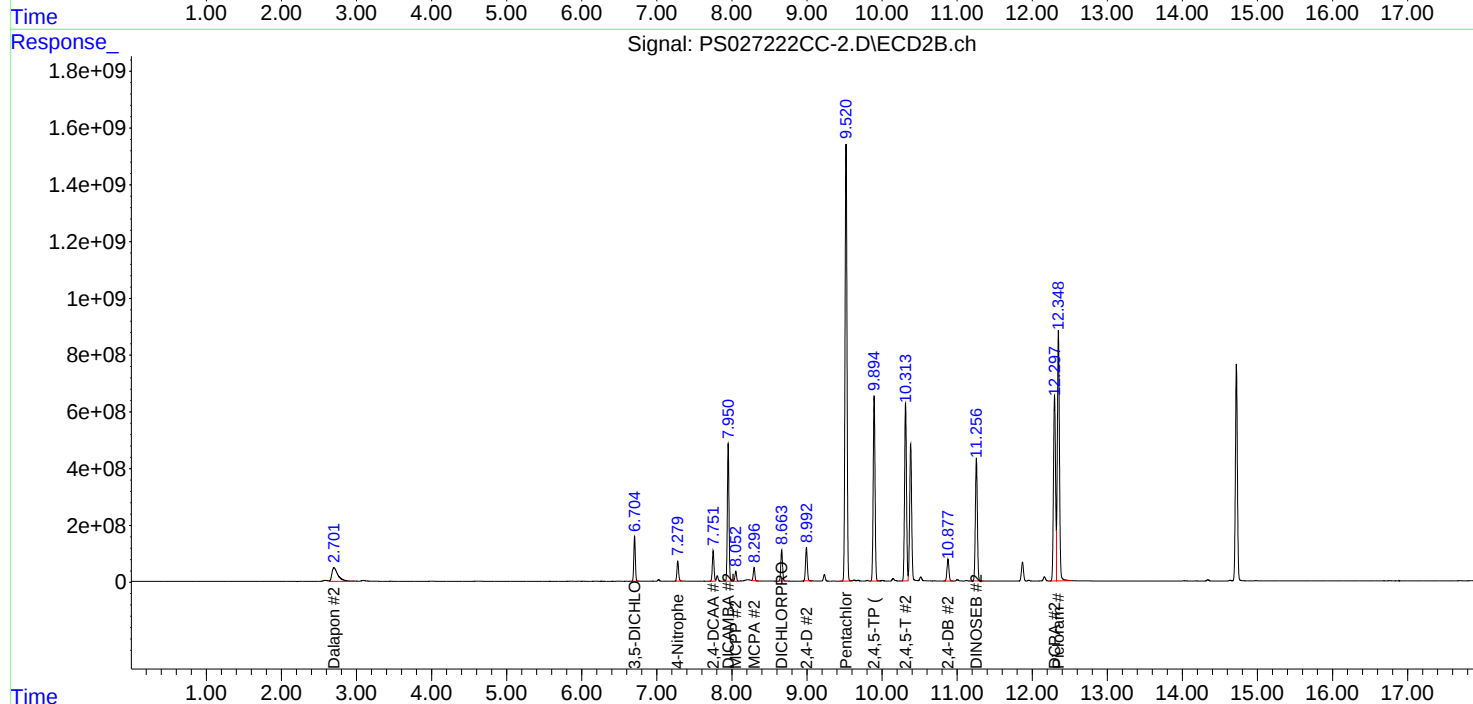
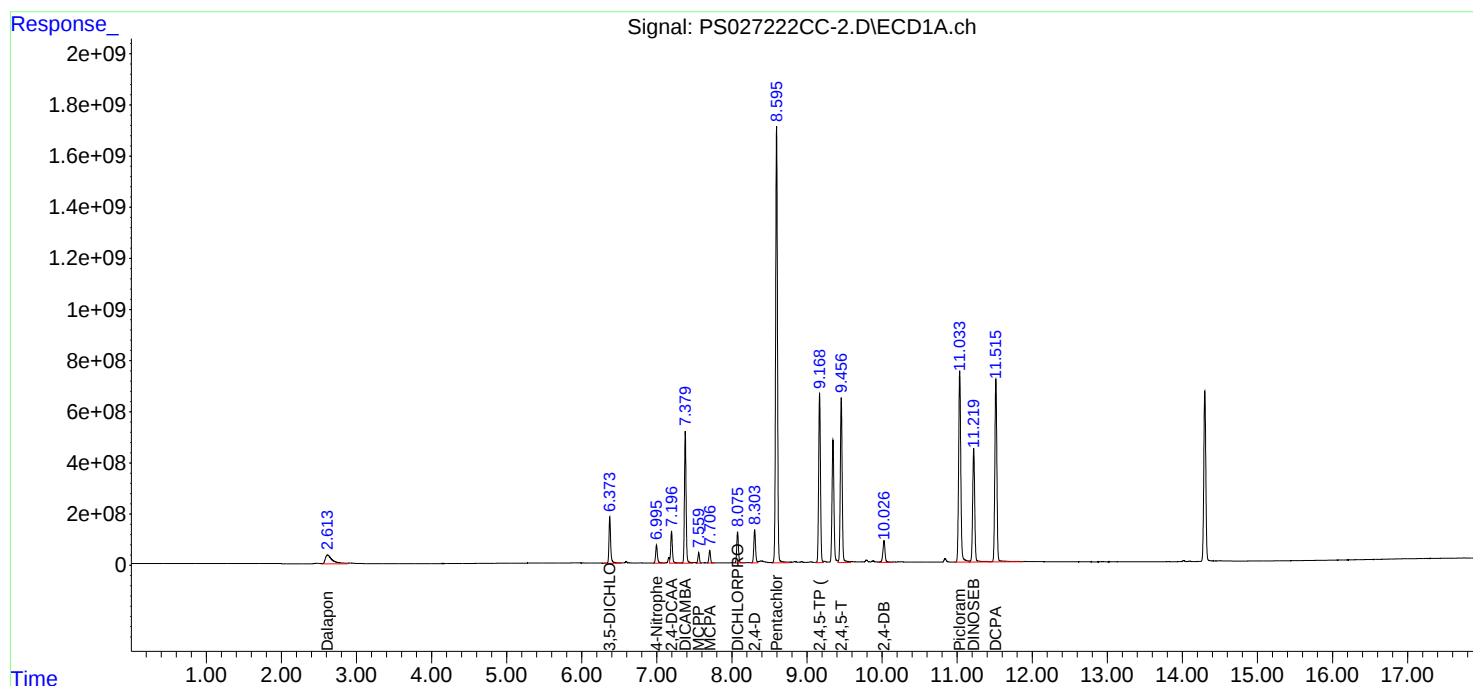
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

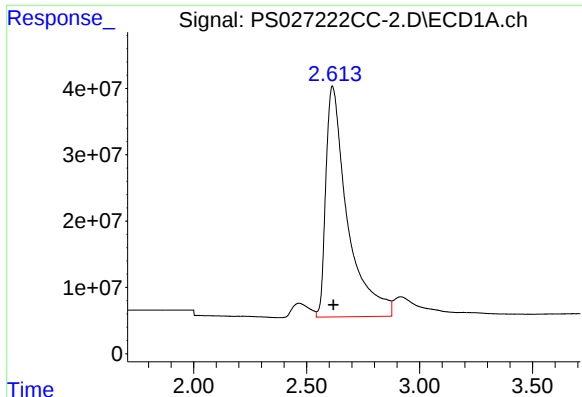
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072624\
Data File : PS072722CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2024 20:46
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 23:41:15 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

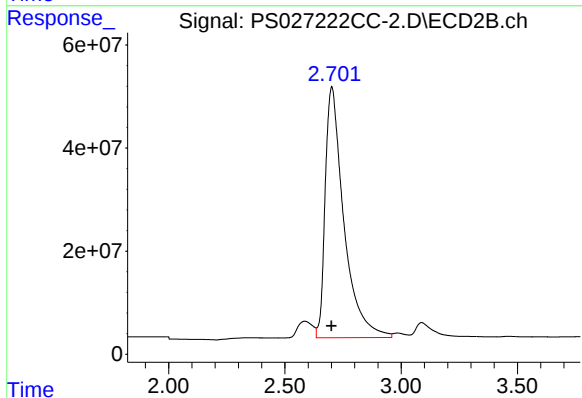




#1 Dalapon

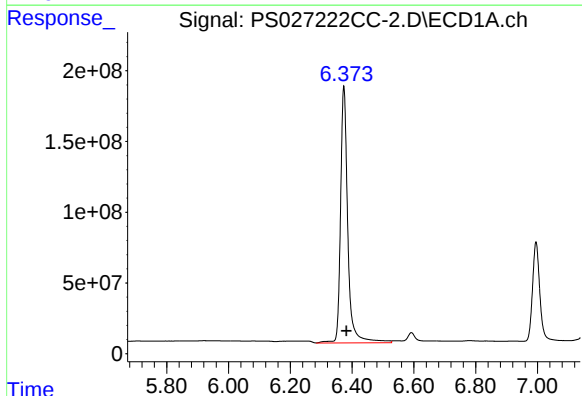
R.T.: 2.614 min
Delta R.T.: -0.005 min
Response: 2308721473
Conc: 694.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



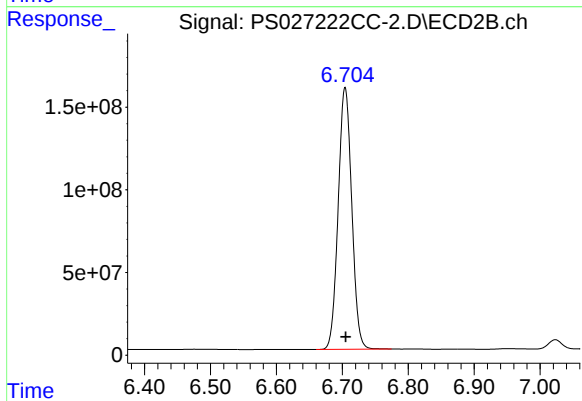
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.000 min
Response: 2719175685
Conc: 655.21 ng/ml



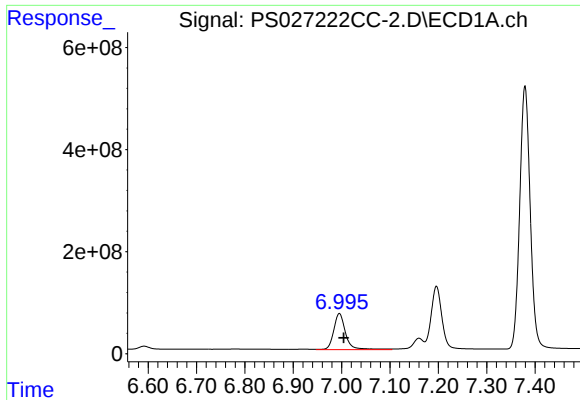
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 2953505345
Conc: 746.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

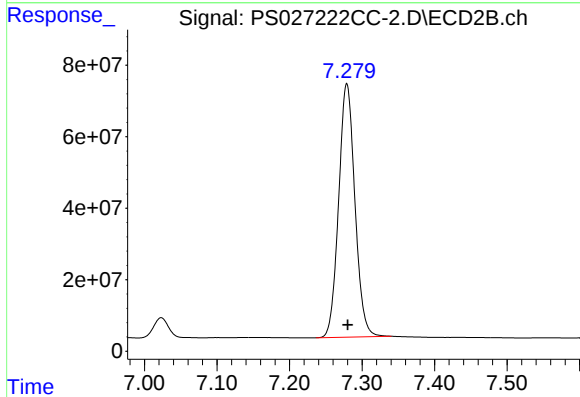
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 2262459900
Conc: 667.05 ng/ml



#3 4-Nitrophenol

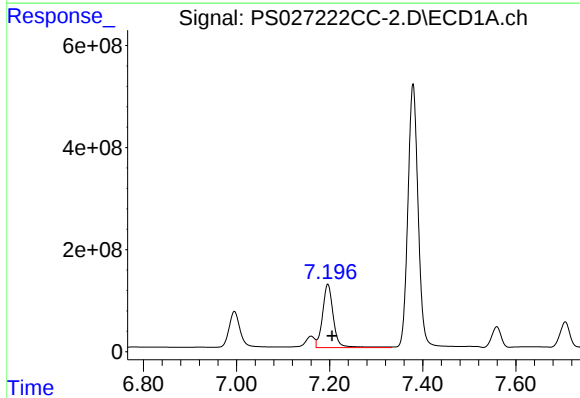
R.T.: 6.995 min
Delta R.T.: -0.009 min
Response: 1225769190
Conc: 764.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



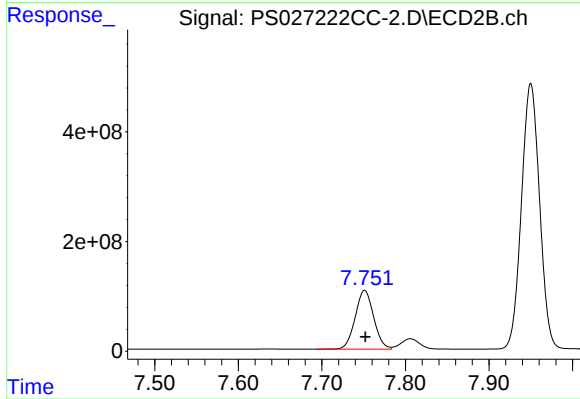
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.001 min
Response: 1104870344
Conc: 668.18 ng/ml



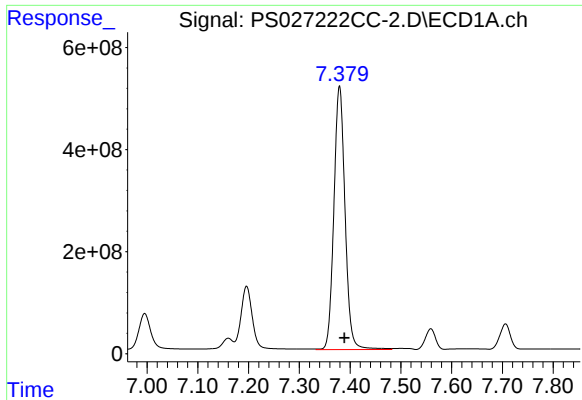
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 2009344391
Conc: 794.60 ng/ml



#4 2,4-DCAA

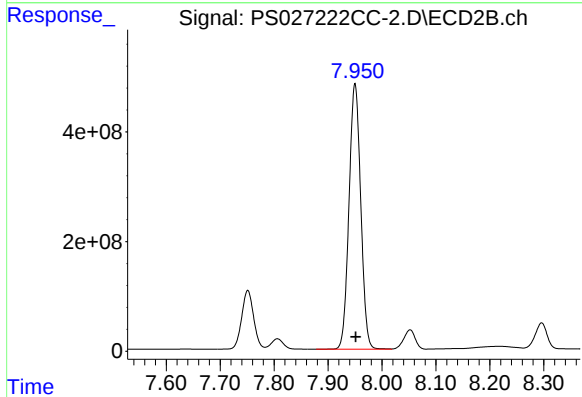
R.T.: 7.751 min
Delta R.T.: -0.001 min
Response: 1647417748
Conc: 710.48 ng/ml



#5 DICAMBA

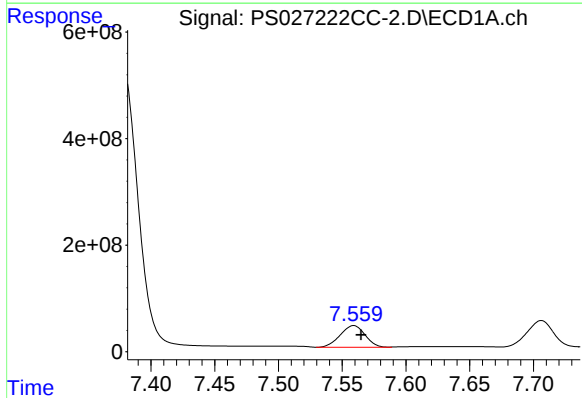
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 7892833798
Conc: 718.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



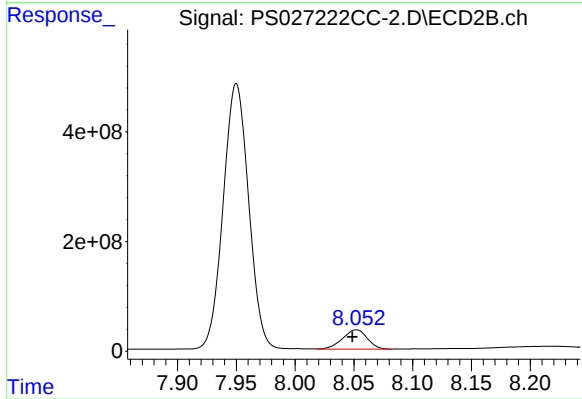
#5 DICAMBA

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 7312730659
Conc: 694.04 ng/ml



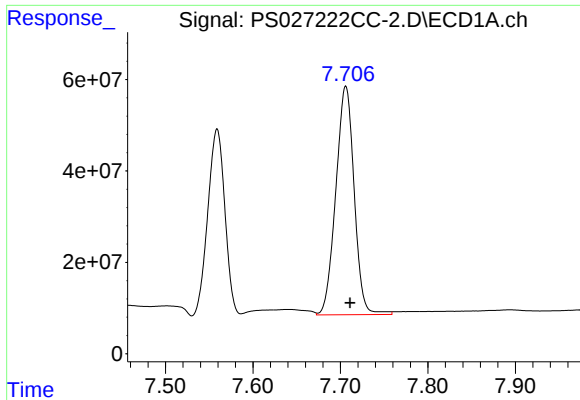
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.006 min
Response: 554411199
Conc: 72.23 ug/ml



#6 MCP

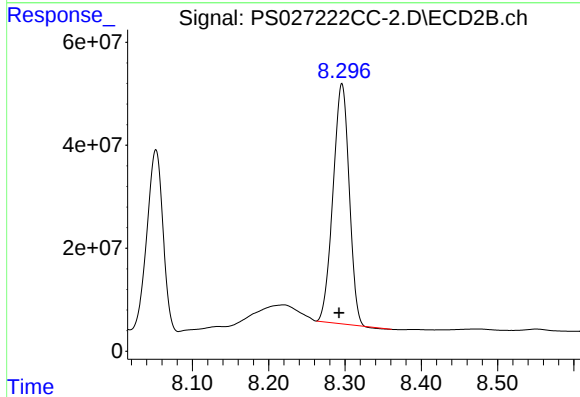
R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 515359745
Conc: 66.53 ug/ml



#7 MCPA

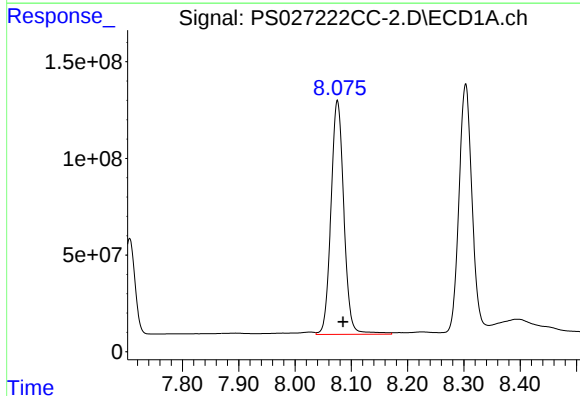
R.T.: 7.706 min
Delta R.T.: -0.005 min
Response: 729801828
Conc: 71.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



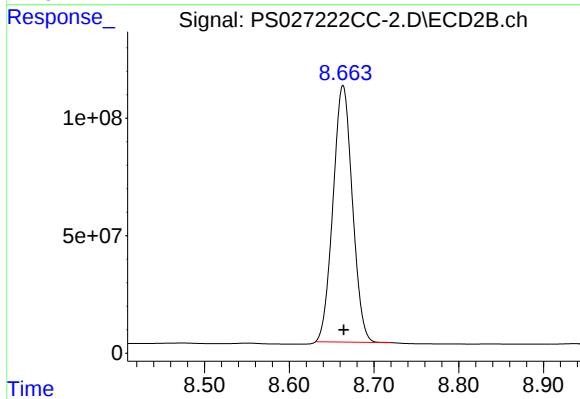
#7 MCPA

R.T.: 8.296 min
Delta R.T.: 0.004 min
Response: 682578423
Conc: 65.20 ug/ml



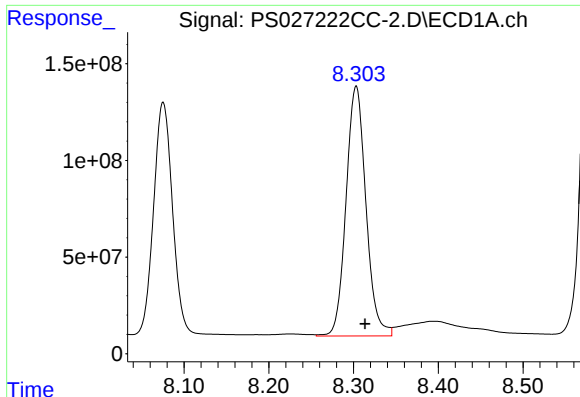
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.010 min
Response: 1929644507
Conc: 719.11 ng/ml



#8 DICHLORPROP

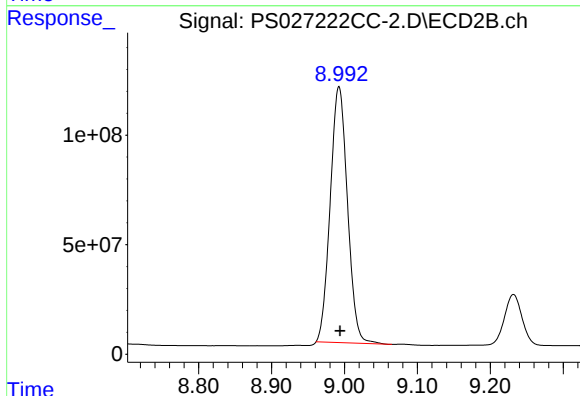
R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 1733163458
Conc: 670.14 ng/ml



#9 2,4-D

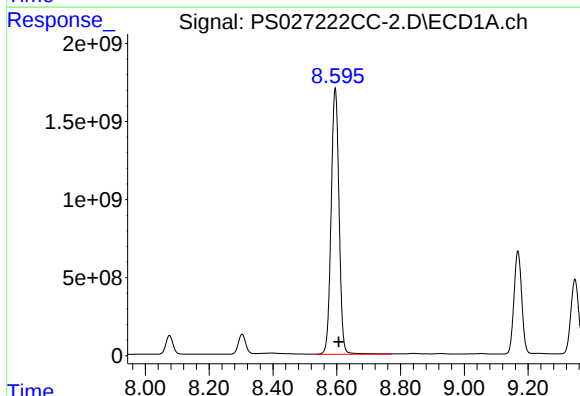
R.T.: 8.303 min
Delta R.T.: -0.011 min
Response: 2105722463
Conc: 731.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



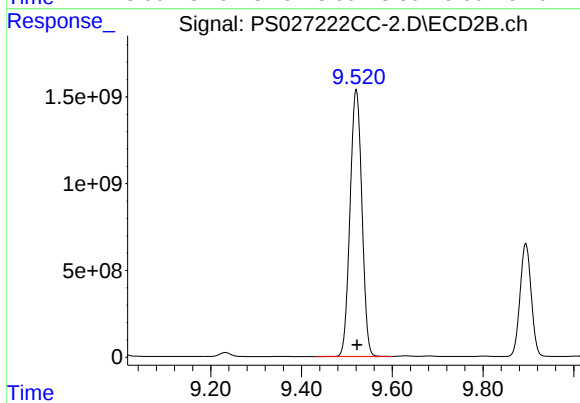
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.001 min
Response: 1924003191
Conc: 667.32 ng/ml



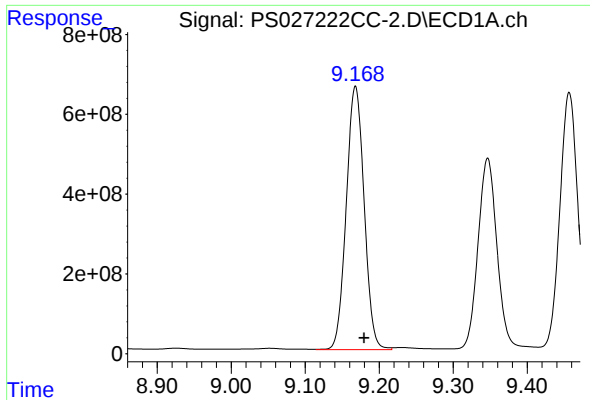
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 29385469802
Conc: 743.73 ng/ml



#10 Pentachlorophenol

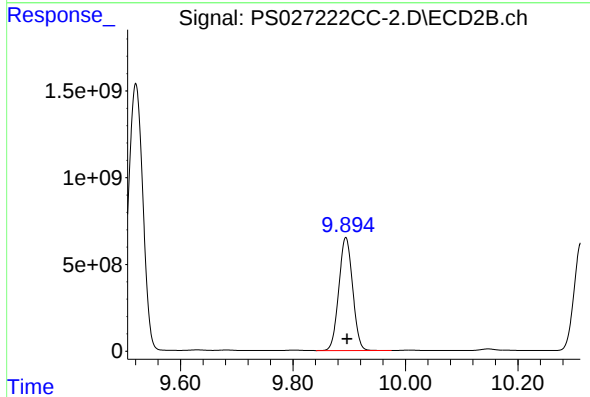
R.T.: 9.520 min
Delta R.T.: -0.002 min
Response: 27887123800
Conc: 714.66 ng/ml



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

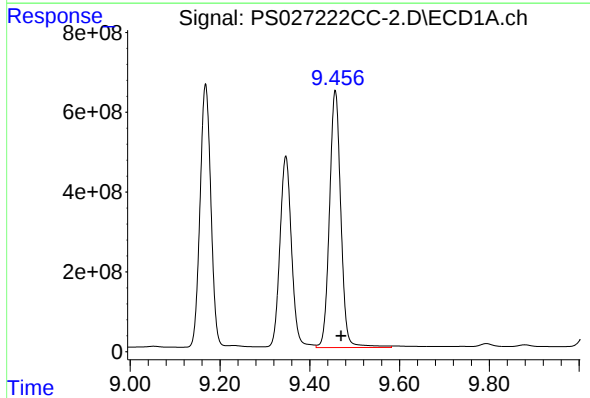
R.T.: 9.168 min
Delta R.T.: -0.011 min
Response: 11089355340
Conc: 732.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



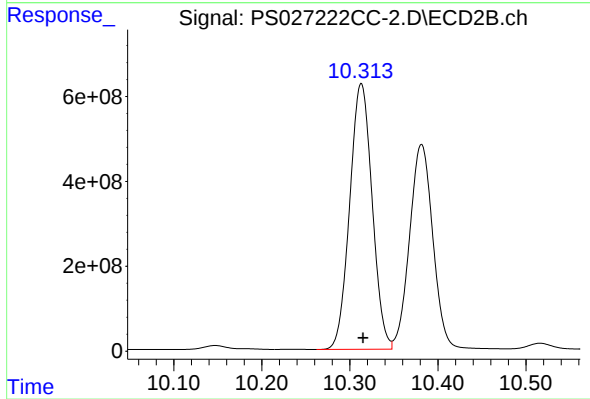
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 11110529819
Conc: 696.72 ng/ml



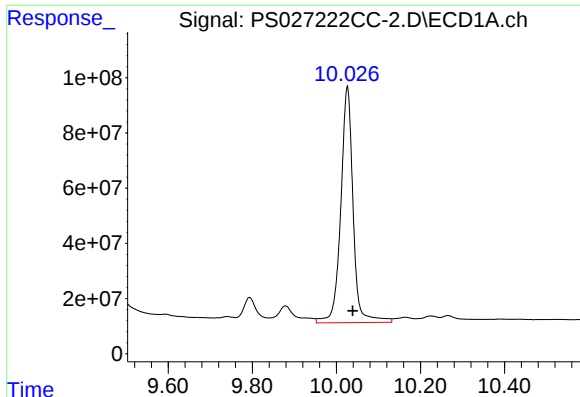
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.013 min
Response: 11322453055
Conc: 766.02 ng/ml



#12 2,4,5-T

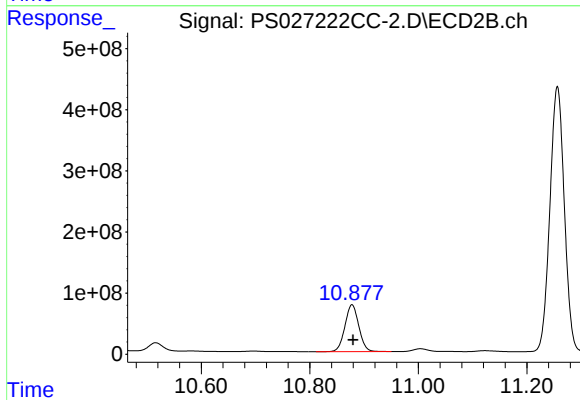
R.T.: 10.313 min
Delta R.T.: -0.002 min
Response: 11091142315
Conc: 694.12 ng/ml



#13 2,4-DB

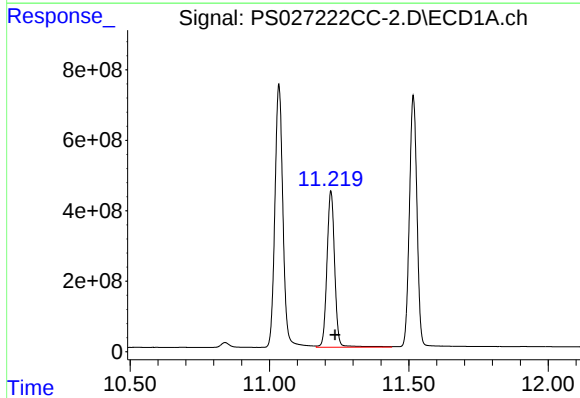
R.T.: 10.026 min
Delta R.T.: -0.013 min
Response: 1748904149
Conc: 809.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



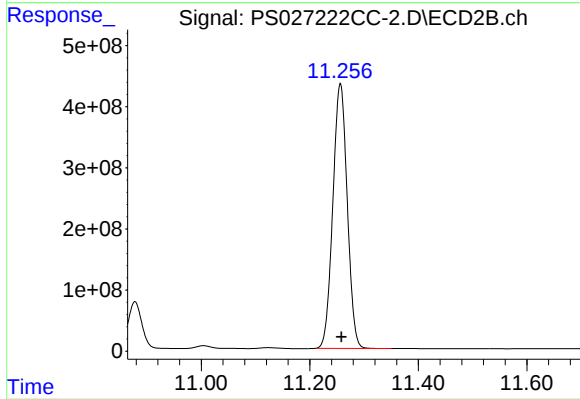
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.002 min
Response: 1364089799
Conc: 674.97 ng/ml



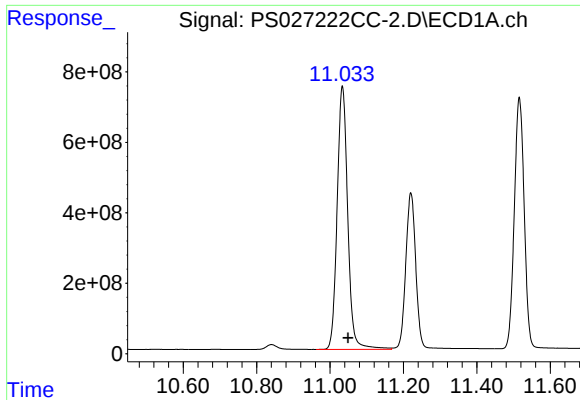
#14 DINOSEB

R.T.: 11.220 min
Delta R.T.: -0.015 min
Response: 8590852094
Conc: 762.79 ng/ml



#14 DINOSEB

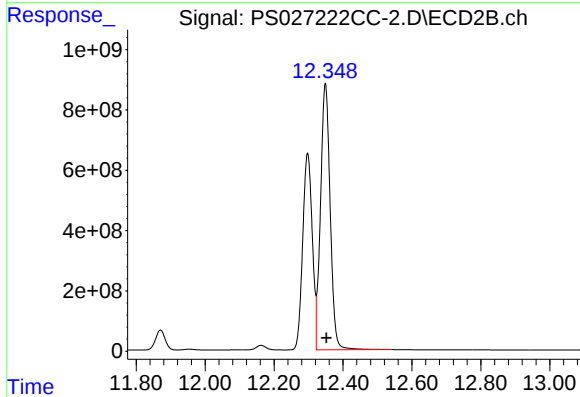
R.T.: 11.256 min
Delta R.T.: -0.002 min
Response: 7969868311
Conc: 713.39 ng/ml



#15 Picloram

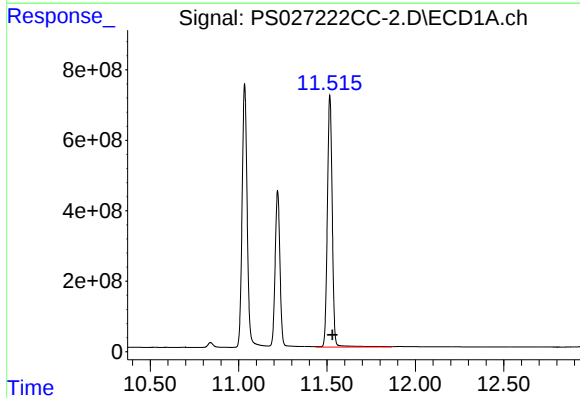
R.T.: 11.034 min
Delta R.T.: -0.016 min
Response: 14971603002
Conc: 768.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



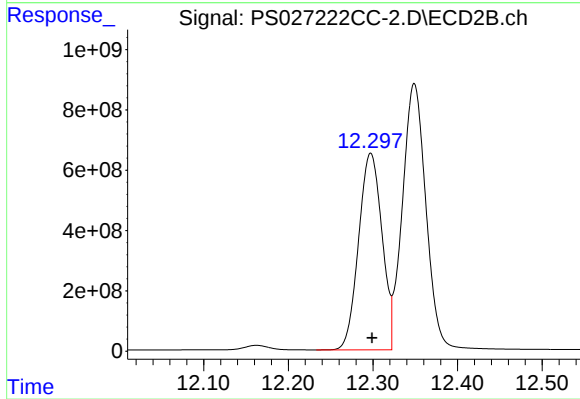
#15 Picloram

R.T.: 12.349 min
Delta R.T.: -0.003 min
Response: 17138800890
Conc: 732.99 ng/ml



#16 DCPA

R.T.: 11.516 min
Delta R.T.: -0.015 min
Response: 13785506428
Conc: 767.87 ng/ml



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.002 min
Response: 12528425831
Conc: 716.16 ng/ml