

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040323\
 Data File : PS022575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2023 12:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 17:21:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.297	6.719	1691.6E6	1532.0E6	692.034	743.797
Target Compounds							
1) T	Dalapon	2.406	2.481	1992.1E6	2266.9E6	638.780	694.625
2) T	3,5-DICHL...	5.679	5.920	2398.1E6	2246.7E6	644.080	704.518
3) T	4-Nitroph...	6.146	6.350	866.1E6	956.0E6	632.122	680.936
5) T	DICAMBA	6.432	6.876	6761.4E6	7081.5E6	657.706	717.841
6) T	MCPD	6.583	6.974	503.3E6	568.9E6	66.206	73.079
7) T	MCPA	6.705	7.184	679.7E6	741.6E6	65.125	70.583
8) T	DICHLORPROP	7.015	7.496	1697.3E6	1754.4E6	640.415	704.583
9) T	2,4-D	7.220	7.789	2098.0E6	2060.6E6	639.828	696.517
10) T	Pentachlo...	7.435	8.203	23697.3E6	23855.3E6	673.501	726.757
11) T	2,4,5-TP ...	7.963	8.567	9804.7E6	9789.3E6	655.939	718.644
12) T	2,4,5-T	8.223	8.943	10981.6E6	8886.1E6	668.747	706.376
13) T	2,4-DB	8.730	9.447	2022.7E6	1226.6E6	670.800	730.400
14) T	DINOSEB	9.767	9.769	8670.4E6	6797.6E6	669.024	708.732
15) T	Picloram	9.618	10.743	14200.4E6	13181.4E6	572.103	656.868
16) T	DCPA	10.035	10.693	13455.3E6	11364.7E6	652.337	716.462

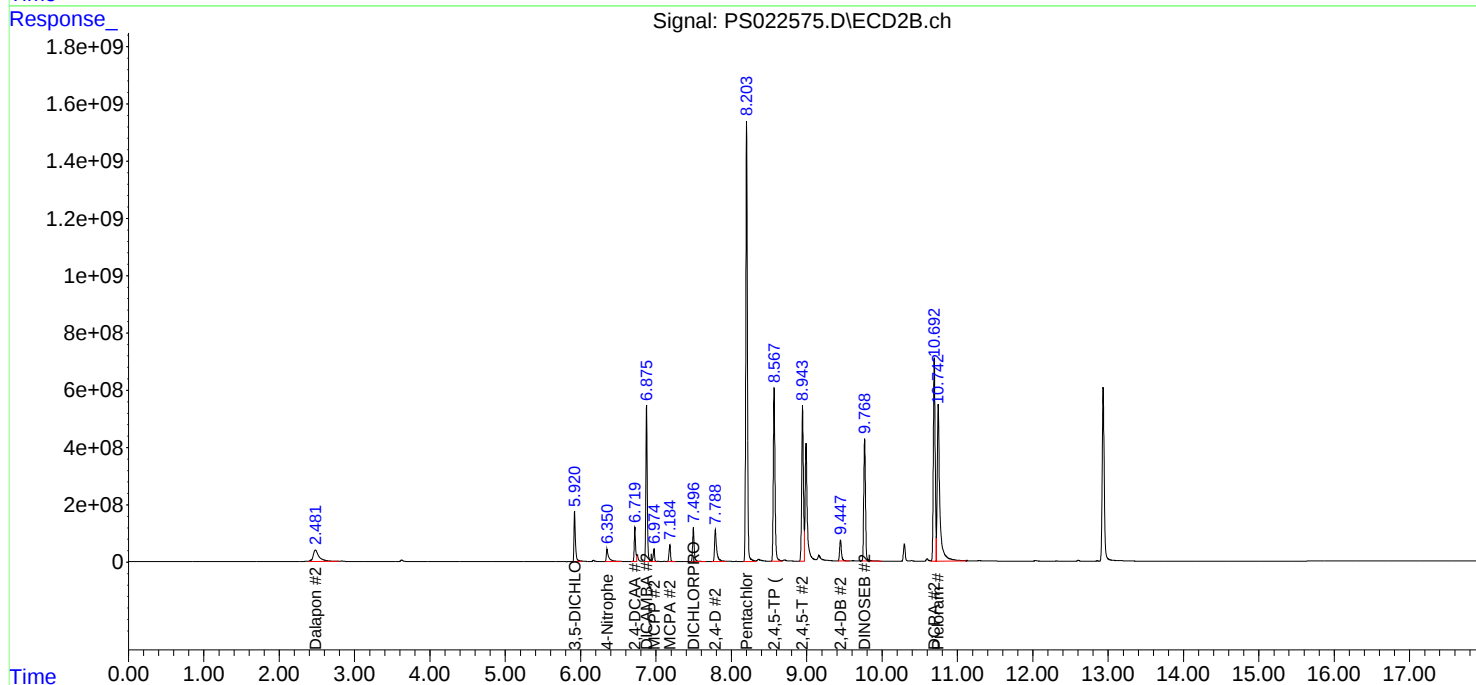
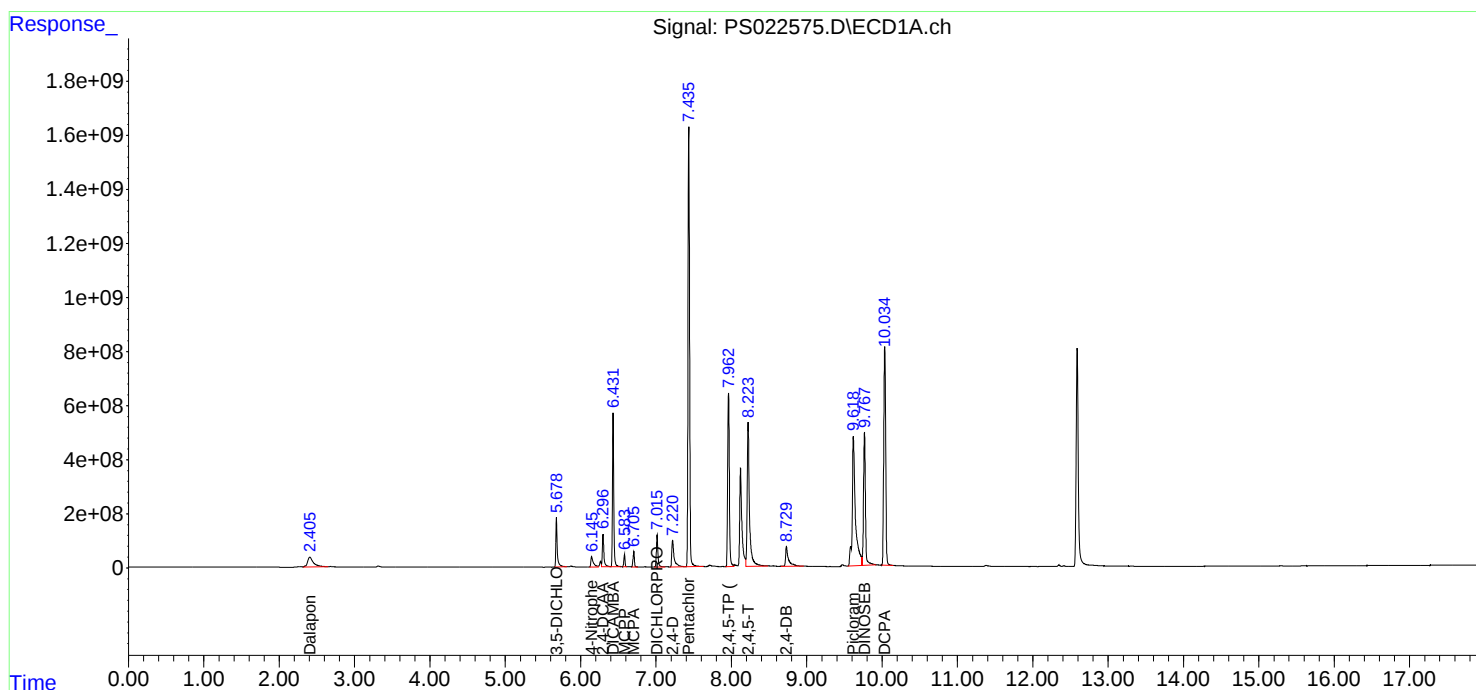
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

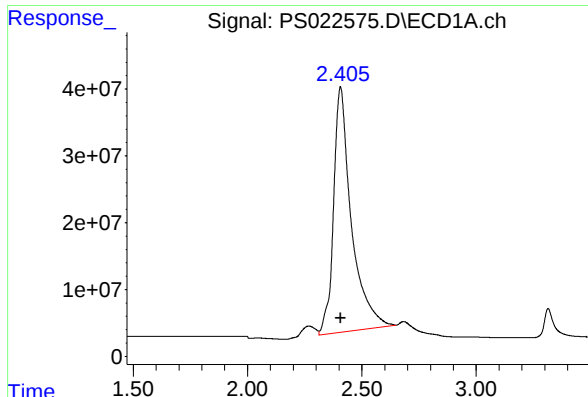
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040323\
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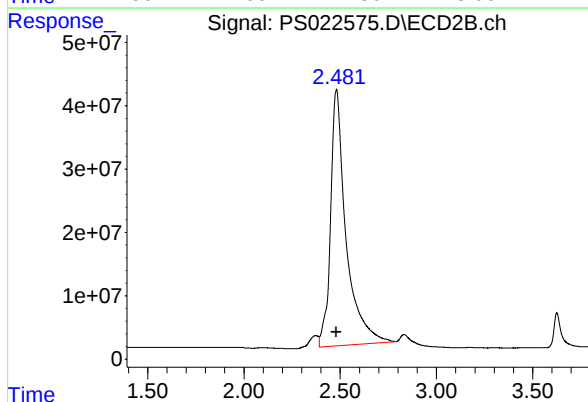




#1 Dalapon

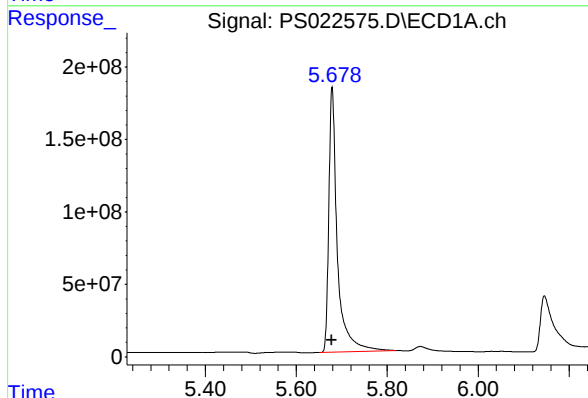
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 1992100016
Conc: 638.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



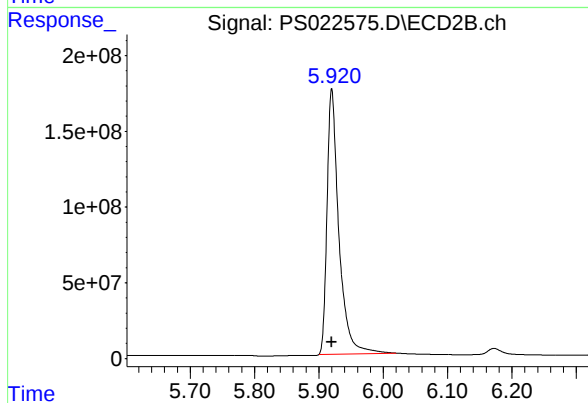
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.002 min
Response: 2266918328
Conc: 694.62 ng/ml



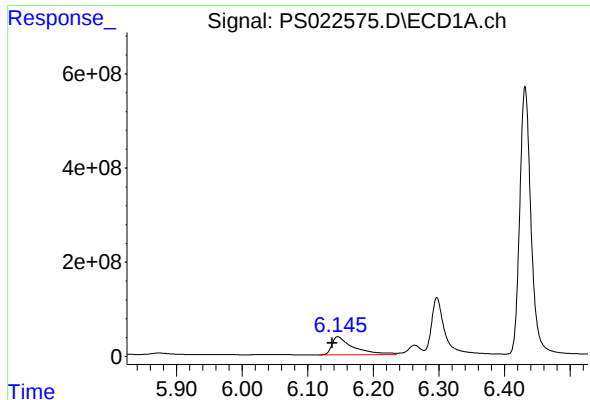
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.679 min
Delta R.T.: 0.001 min
Response: 2398117069
Conc: 644.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

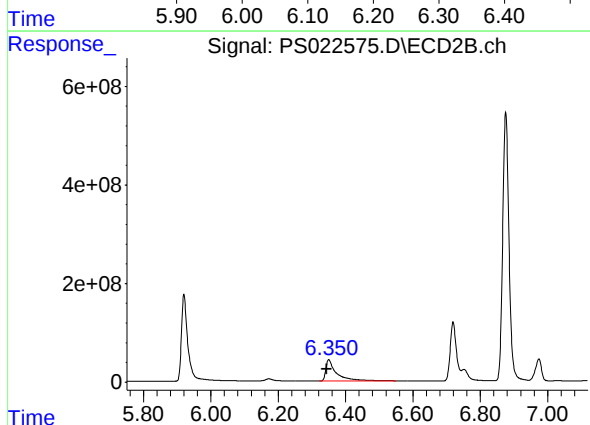
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2246673018
Conc: 704.52 ng/ml



#3 4-Nitrophenol

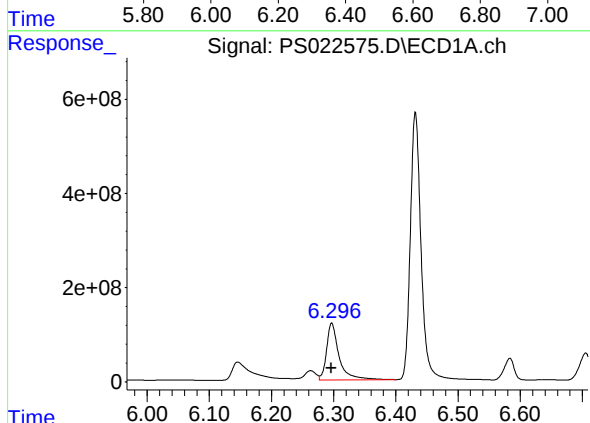
R.T.: 6.146 min
Delta R.T.: 0.009 min
Response: 866116501
Conc: 632.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



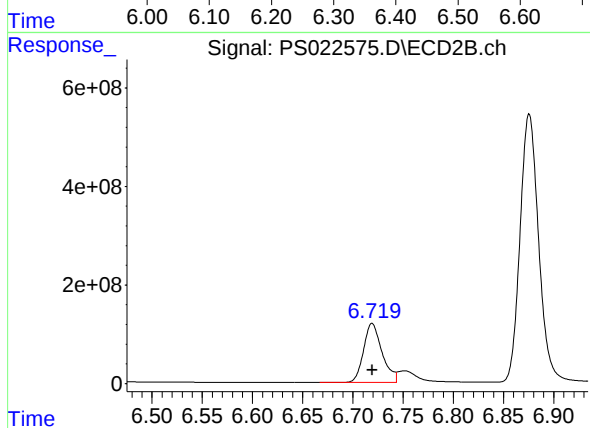
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 956023497
Conc: 680.94 ng/ml



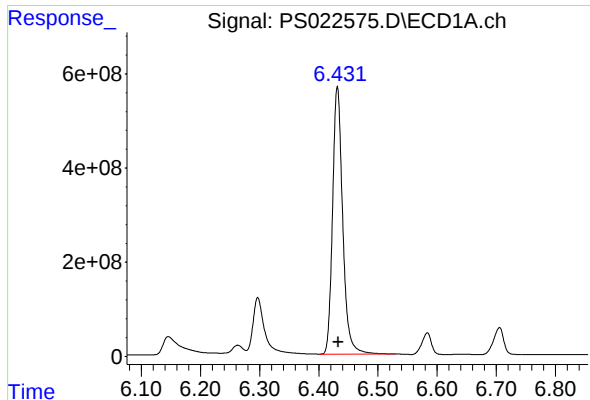
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 1691595604
Conc: 692.03 ng/ml



#4 2,4-DCAA

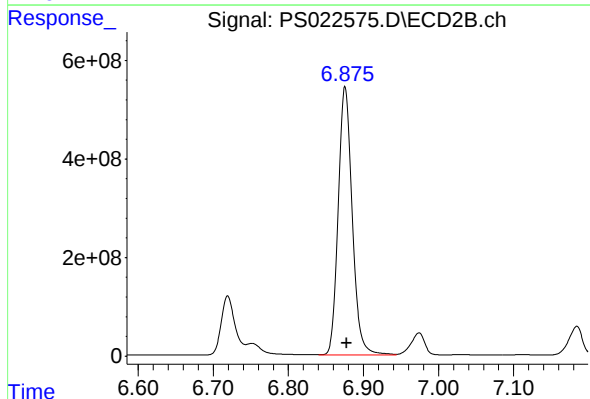
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1531989649
Conc: 743.80 ng/ml



#5 DICAMBA

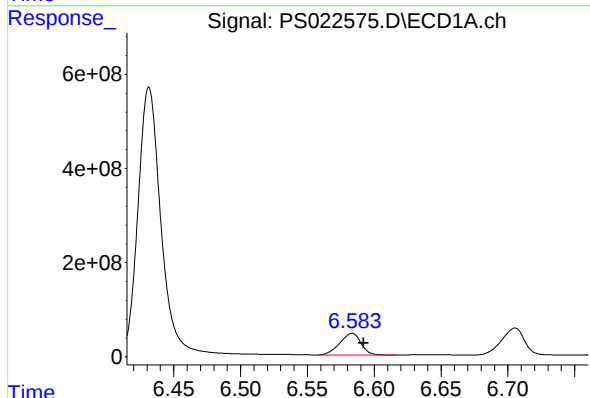
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 6761391800
Conc: 657.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



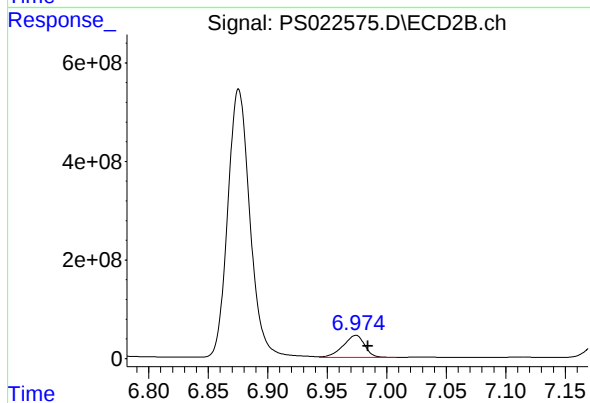
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7081476904
Conc: 717.84 ng/ml



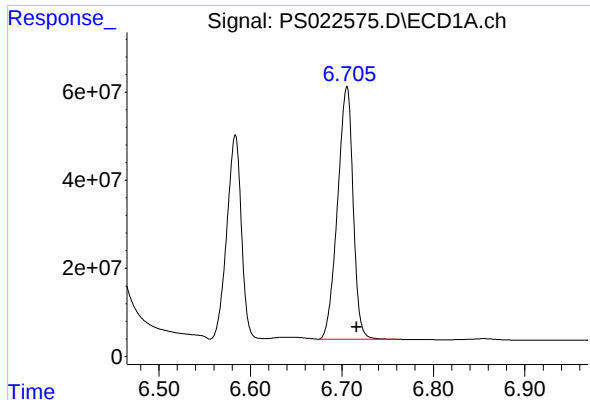
#6 MCPP

R.T.: 6.583 min
Delta R.T.: -0.009 min
Response: 503320502
Conc: 66.21 ug/ml



#6 MCPP

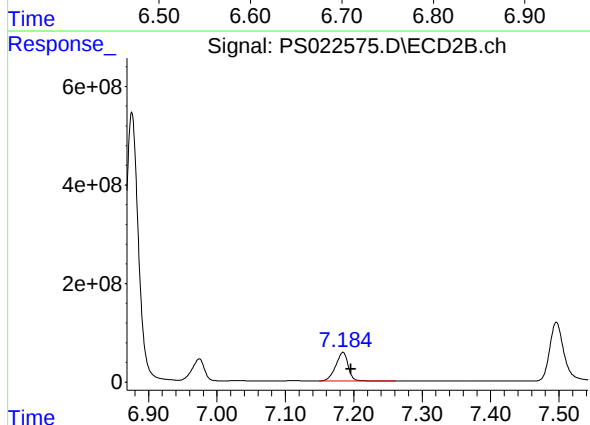
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 568871562
Conc: 73.08 ug/ml



#7 MCPA

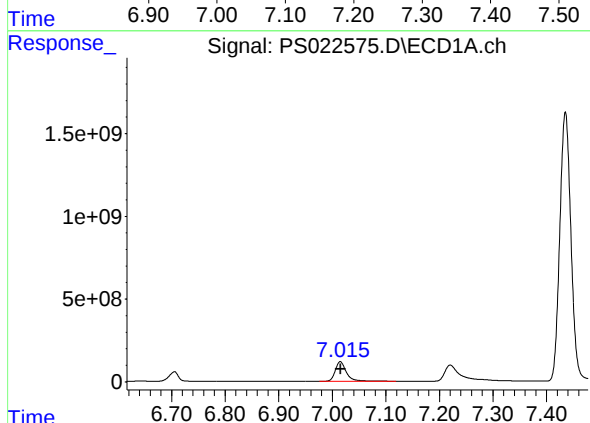
R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 679723972
Conc: 65.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



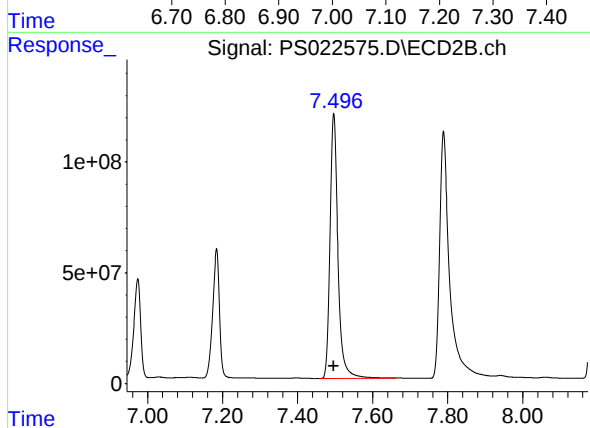
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 741558867
Conc: 70.58 ug/ml



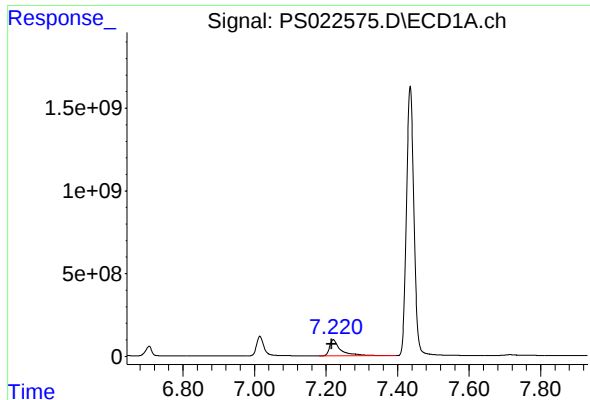
#8 DICHLORPROP

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 1697282834
Conc: 640.42 ng/ml



#8 DICHLORPROP

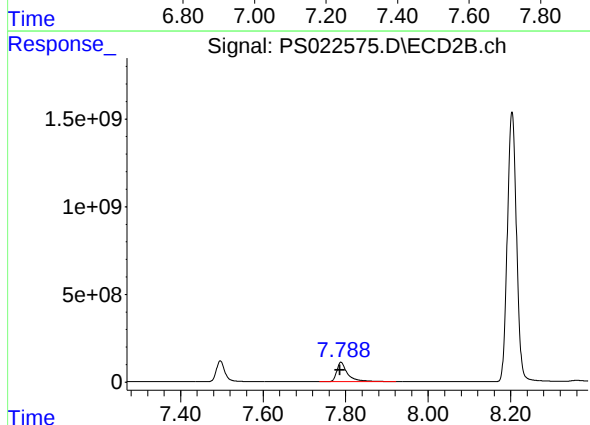
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 1754429112
Conc: 704.58 ng/ml



#9 2,4-D

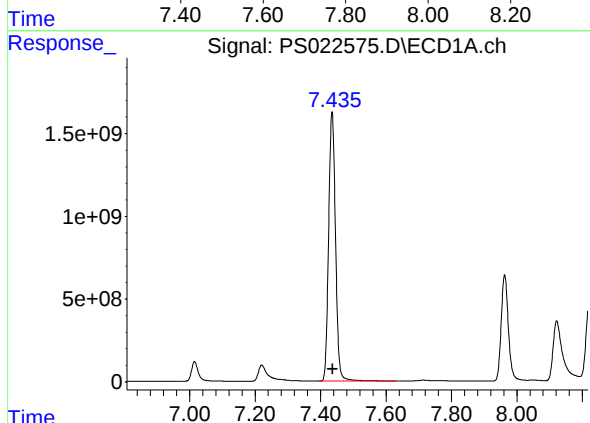
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 2098004589
Conc: 639.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



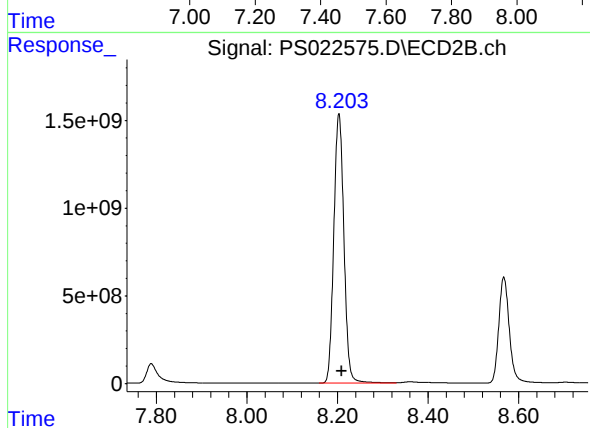
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 2060631699
Conc: 696.52 ng/ml



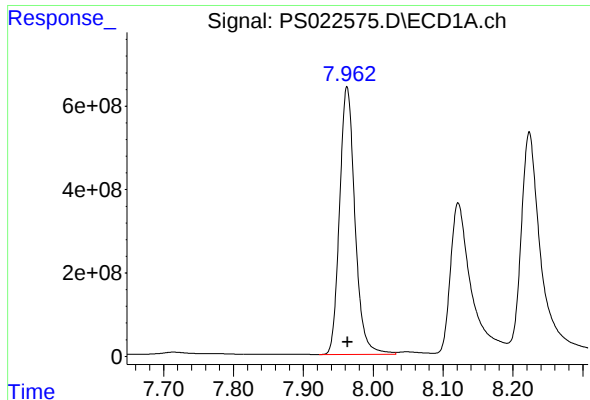
#10 Pentachlorophenol

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 23697267639
Conc: 673.50 ng/ml



#10 Pentachlorophenol

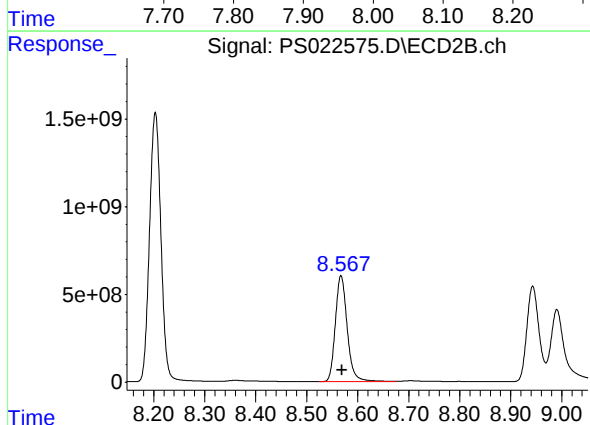
R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 23855296105
Conc: 726.76 ng/ml



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

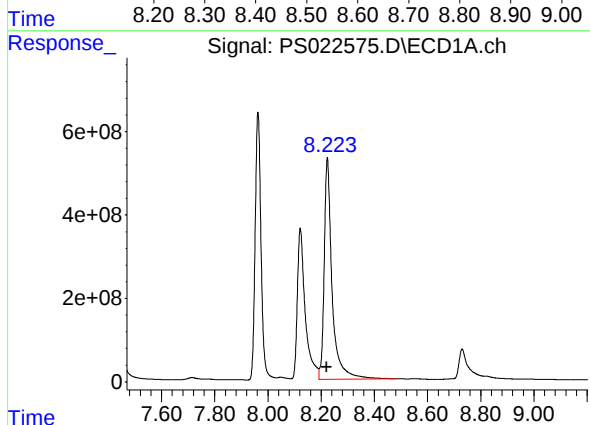
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 9804653016
Conc: 655.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



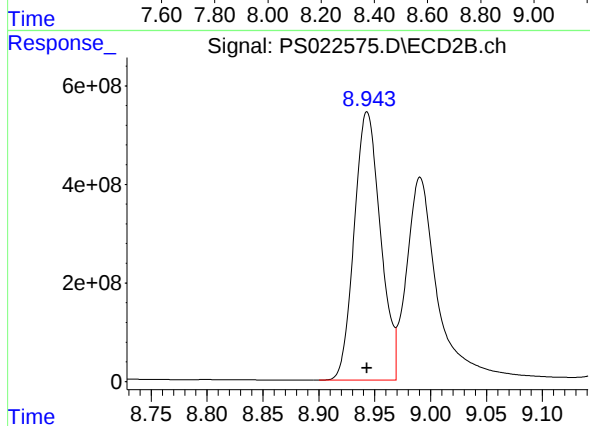
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 9789266670
Conc: 718.64 ng/ml



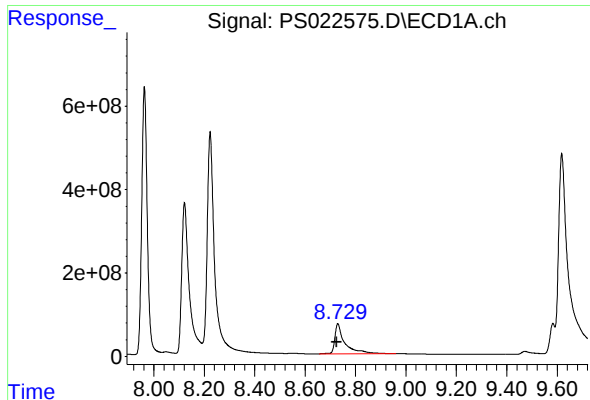
#12 2,4,5-T

R.T.: 8.223 min
Delta R.T.: 0.002 min
Response: 10981613341
Conc: 668.75 ng/ml



#12 2,4,5-T

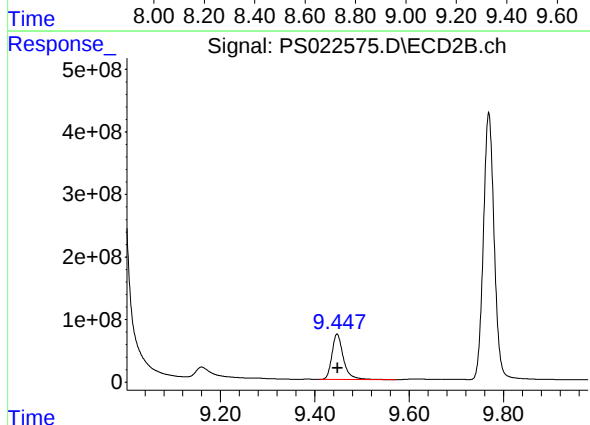
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 8886077401
Conc: 706.38 ng/ml



#13 2,4-DB

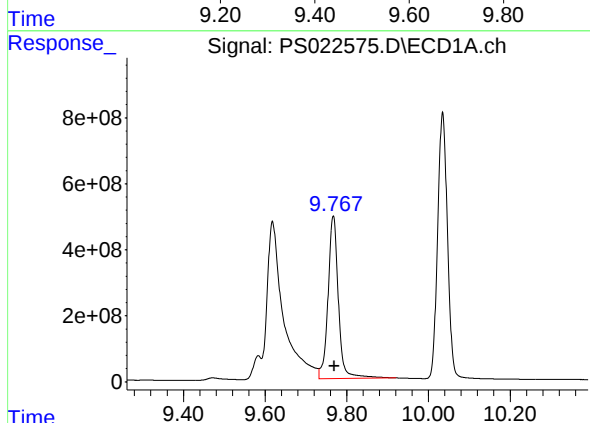
R.T.: 8.730 min
Delta R.T.: 0.005 min
Response: 2022657589
Conc: 670.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



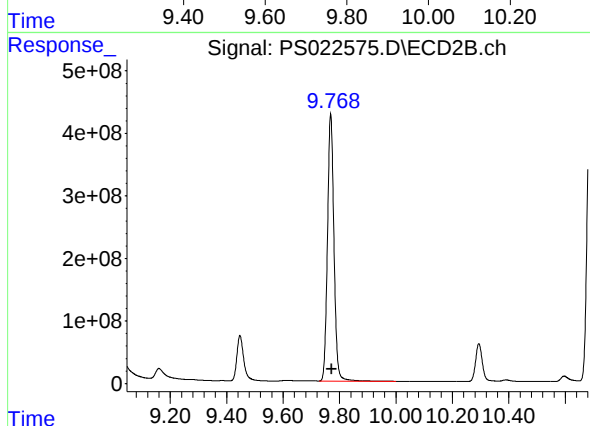
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 1226560414
Conc: 730.40 ng/ml



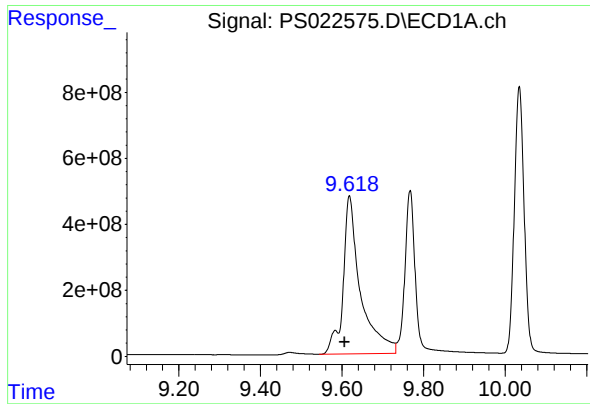
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 8670393511
Conc: 669.02 ng/ml



#14 DINOSEB

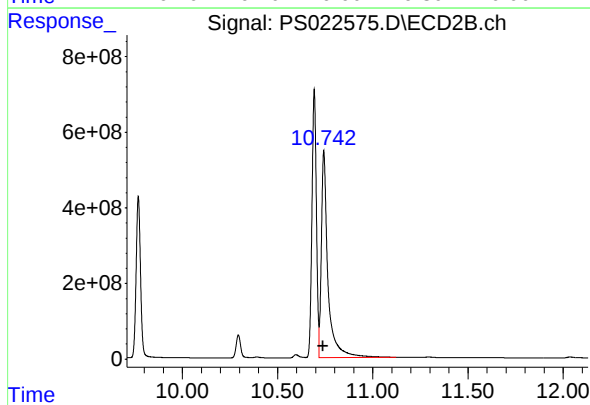
R.T.: 9.769 min
Delta R.T.: -0.003 min
Response: 6797583002
Conc: 708.73 ng/ml



#15 Picloram

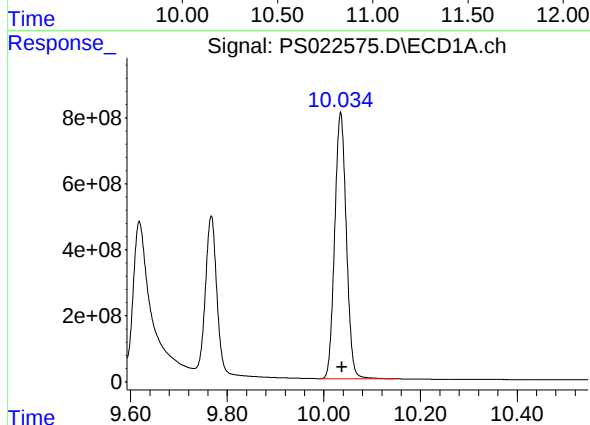
R.T.: 9.618 min
Delta R.T.: 0.012 min
Response: 14200371680
Conc: 572.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



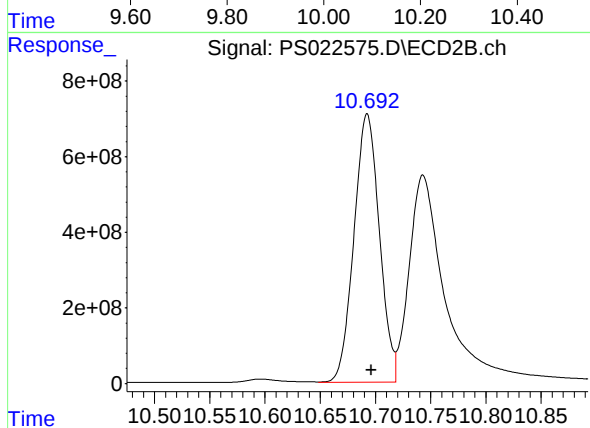
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.004 min
Response: 13181390773
Conc: 656.87 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 13455309062
Conc: 652.34 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.004 min
Response: 11364711696
Conc: 716.46 ng/ml