

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 21:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 07:15:03 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	6.298	6.720	1766.1E6	1548.6E6	722.520	751.840
Target Compounds							
1) T	Dalapon	2.406	2.480	2046.9E6	2269.3E6	656.350	695.353
2) T	3,5-DICHL...	5.680	5.921	2515.2E6	2283.5E6	675.513	716.056
3) T	4-Nitroph...	6.150	6.352	882.9E6	972.1E6	644.361	692.406
5) T	DICAMBA	6.432	6.876	7031.8E6	7189.2E6	684.008	728.764
6) T	MCPD	6.583	6.974	515.1E6	579.0E6	67.749	74.383
7) T	MCPA	6.705	7.184	701.1E6	751.9E6	67.177	71.566
8) T	DICHLORPROP	7.016	7.497	1773.3E6	1787.3E6	669.098	717.767
9) T	2,4-D	7.223	7.790	2187.6E6	2085.4E6	667.163	704.876
10) T	Pentachlo...	7.436	8.203	24980.2E6	24544.8E6	709.964	747.762
11) T	2,4,5-TP ...	7.963	8.567	10197.9E6	9957.0E6	682.247	730.955
12) T	2,4,5-T	8.225	8.943	11546.7E6	8978.5E6	703.161	713.724
13) T	2,4-DB	8.731	9.448	2103.7E6	1243.9E6	697.690	740.707
14) T	DINOSEB	9.765	9.768	9296.4E6	6980.7E6	717.330	727.825
15) T	Picloram	9.620	10.745	13470.9E6	13545.7E6	542.716	675.024
16) T	DCPA	10.034	10.692	14077.8E6	11668.0E6	682.518	735.582

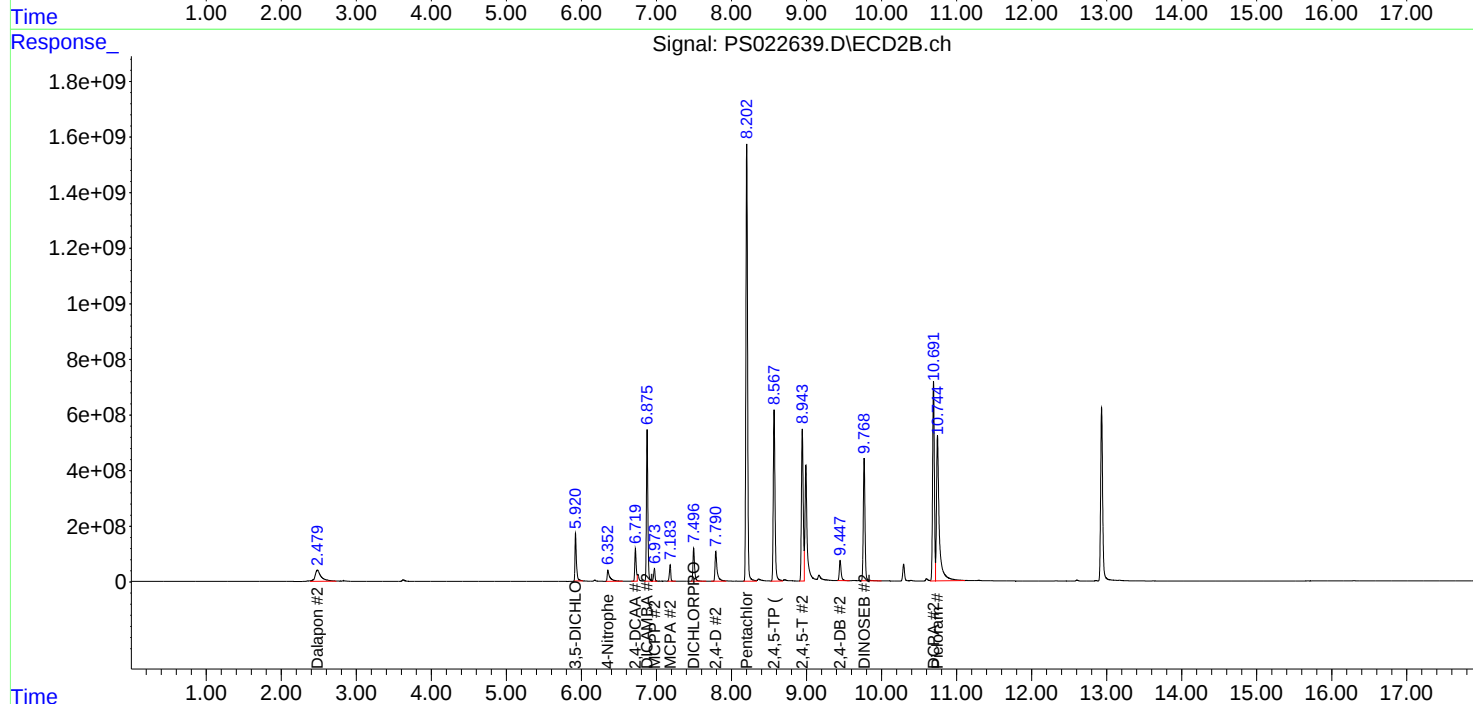
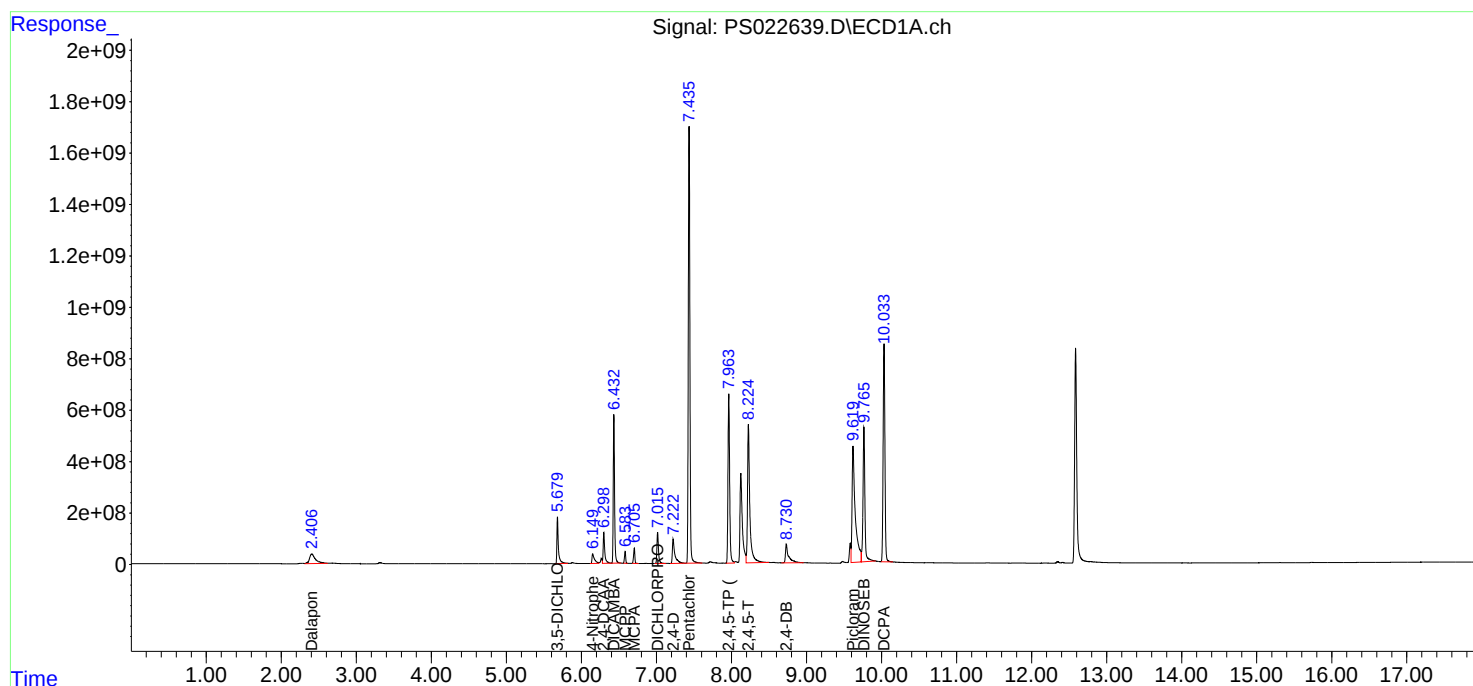
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

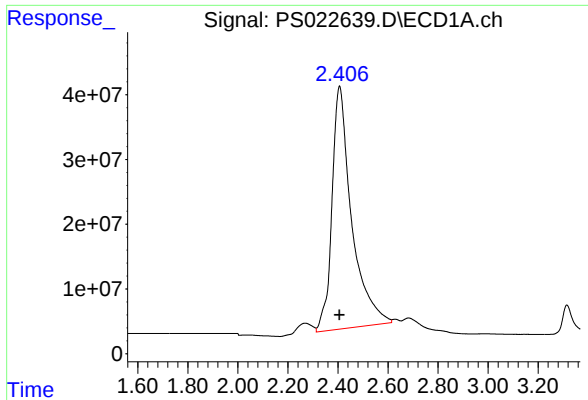
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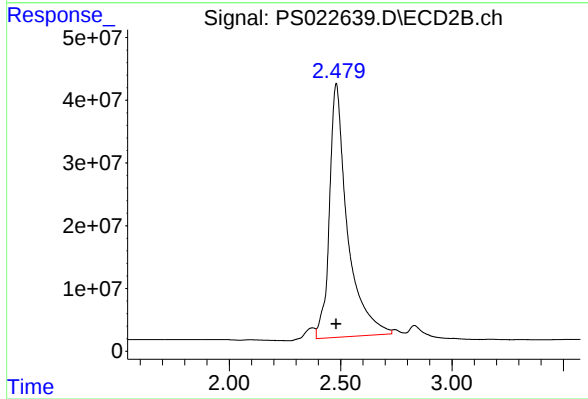




#1 Dalapon

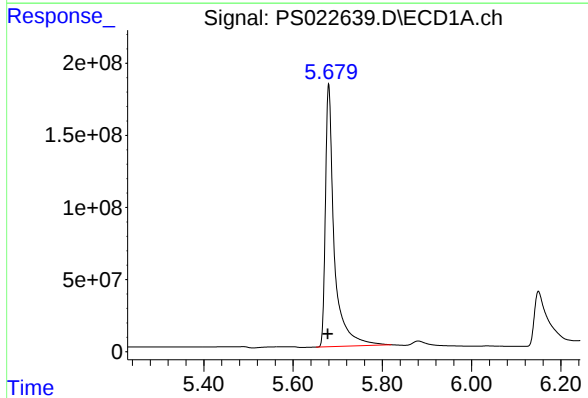
R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 2046894186
Conc: 656.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



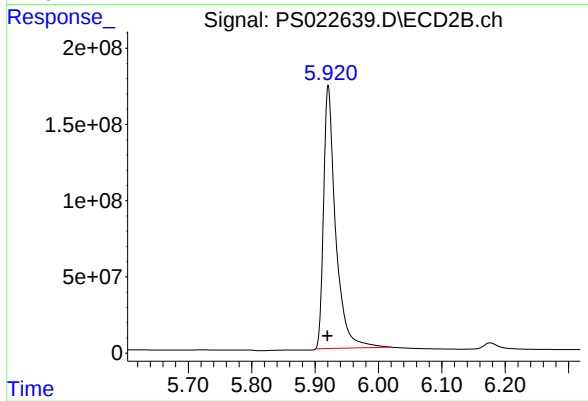
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2269293516
Conc: 695.35 ng/ml



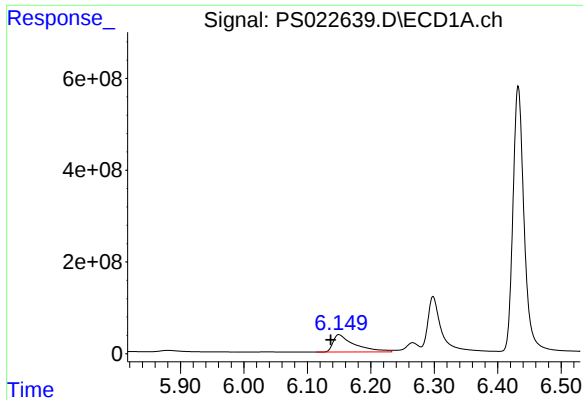
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 2515154138
Conc: 675.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

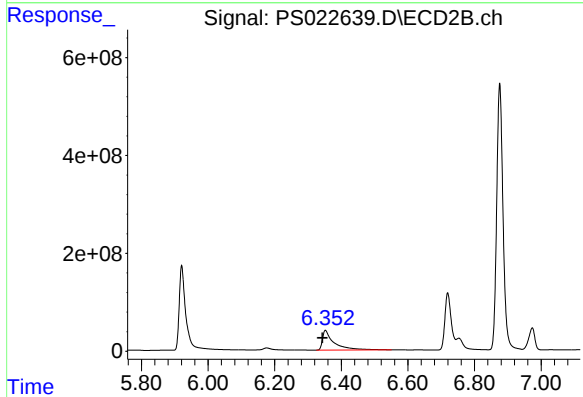
R.T.: 5.921 min
Delta R.T.: 0.001 min
Response: 2283467549
Conc: 716.06 ng/ml



#3 4-Nitrophenol

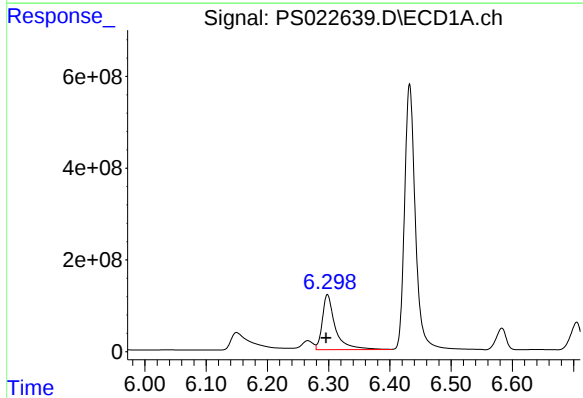
R.T.: 6.150 min
Delta R.T.: 0.013 min
Response: 882885919
Conc: 644.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



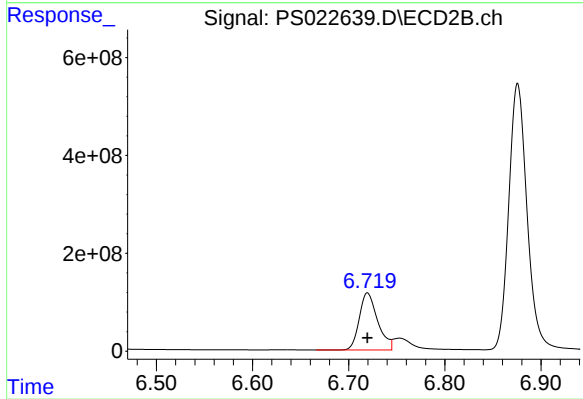
#3 4-Nitrophenol

R.T.: 6.352 min
Delta R.T.: 0.008 min
Response: 972127696
Conc: 692.41 ng/ml



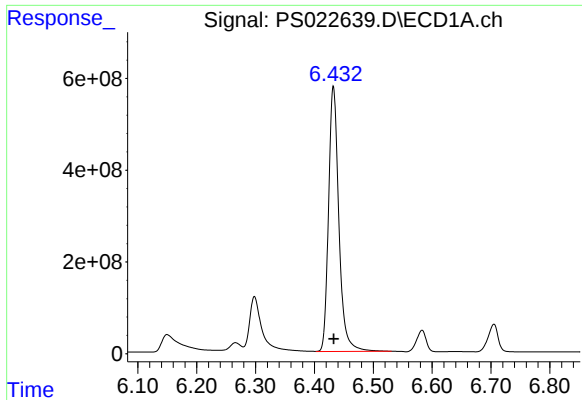
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 1766114349
Conc: 722.52 ng/ml



#4 2,4-DCAA

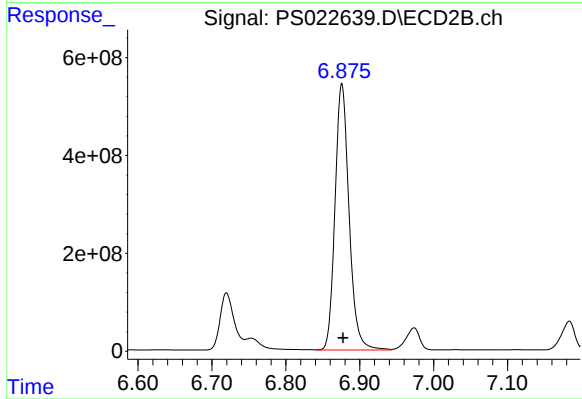
R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1548555316
Conc: 751.84 ng/ml



#5 DICAMBA

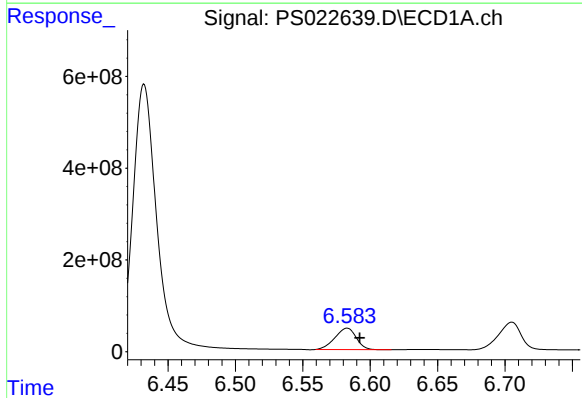
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7031776609
Conc: 684.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



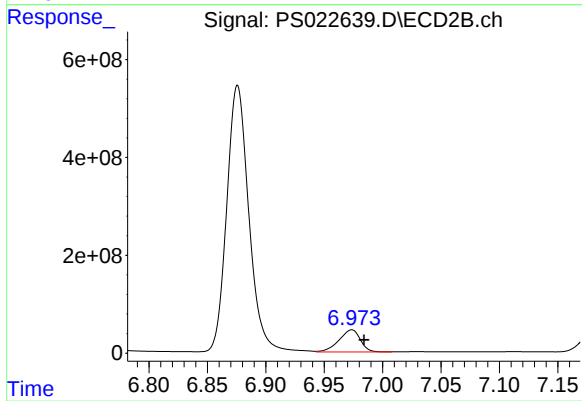
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7189235617
Conc: 728.76 ng/ml



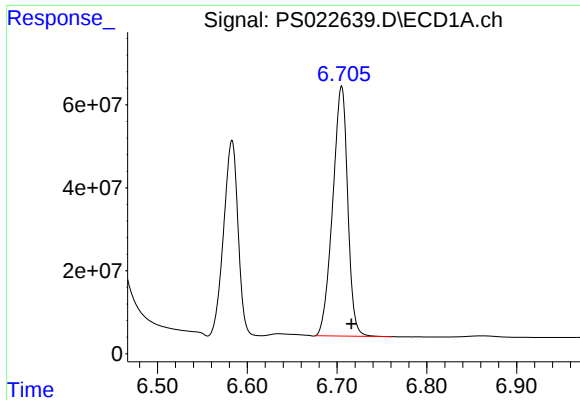
#6 MCP

R.T.: 6.583 min
Delta R.T.: -0.009 min
Response: 515052791
Conc: 67.75 ug/ml



#6 MCP

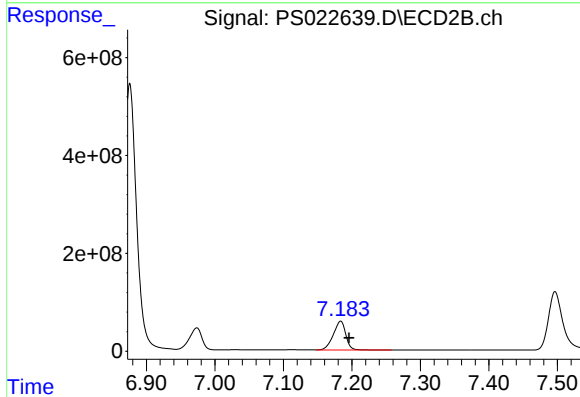
R.T.: 6.974 min
Delta R.T.: -0.011 min
Response: 579020189
Conc: 74.38 ug/ml



#7 MCPA

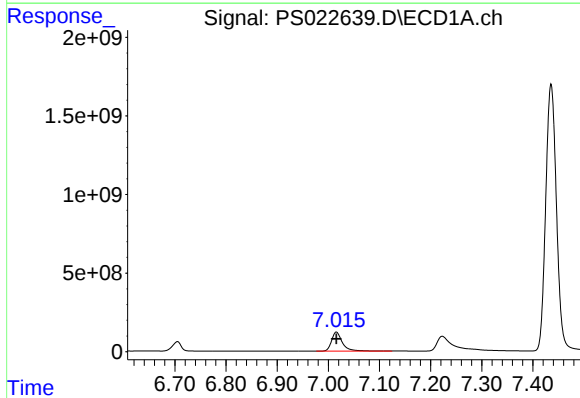
R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 701133699
Conc: 67.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



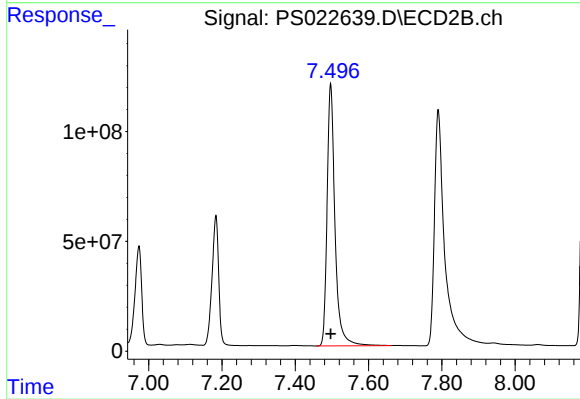
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 751892865
Conc: 71.57 ug/ml



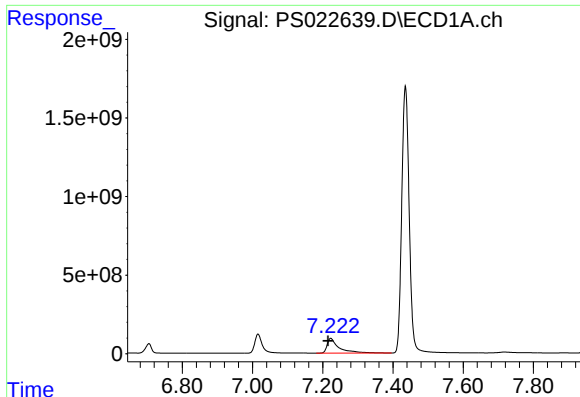
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1773301218
Conc: 669.10 ng/ml



#8 DICHLORPROP

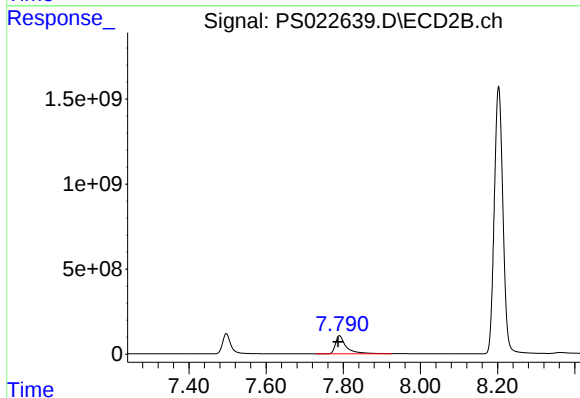
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1787255983
Conc: 717.77 ng/ml



#9 2,4-D

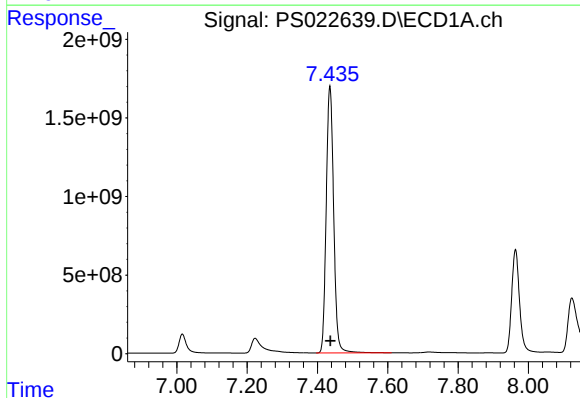
R.T.: 7.223 min
Delta R.T.: 0.008 min
Response: 2187635930
Conc: 667.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



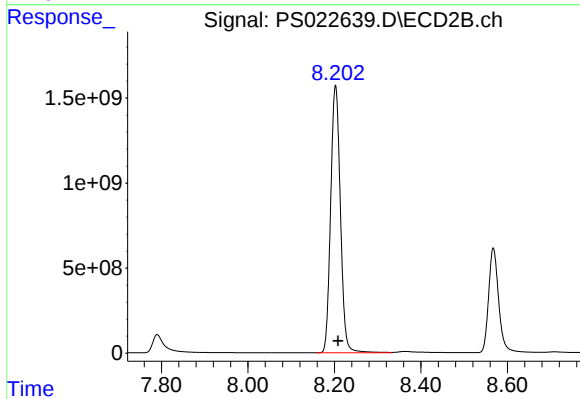
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: 0.004 min
Response: 2085361598
Conc: 704.88 ng/ml



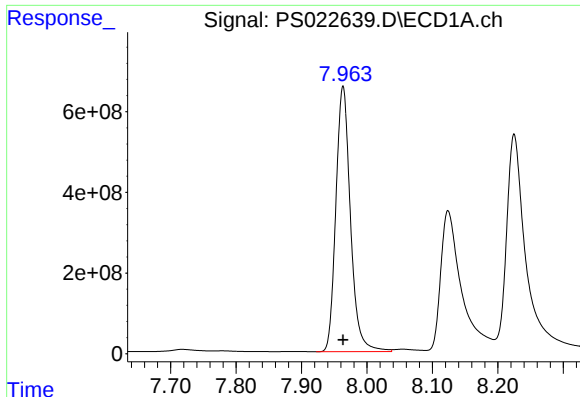
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.002 min
Response: 24980211333
Conc: 709.96 ng/ml



#10 Pentachlorophenol

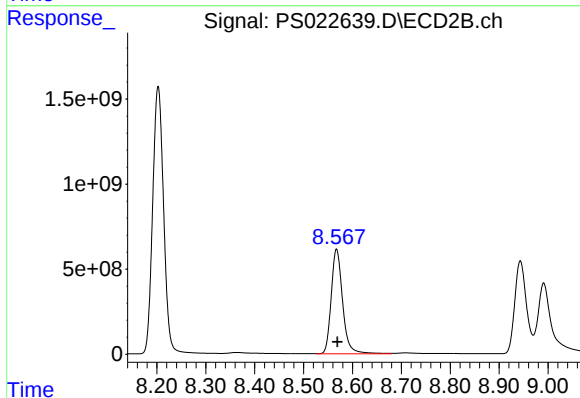
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24544779309
Conc: 747.76 ng/ml



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

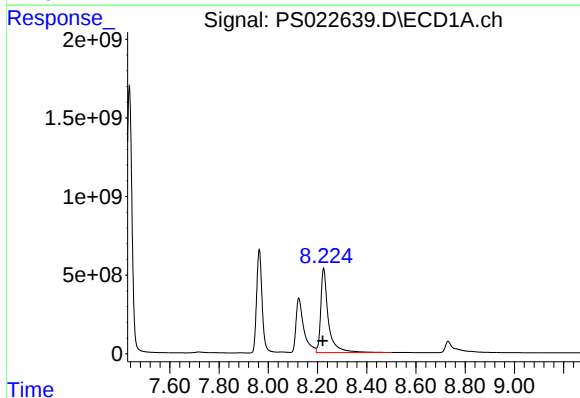
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 10197901631
Conc: 682.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



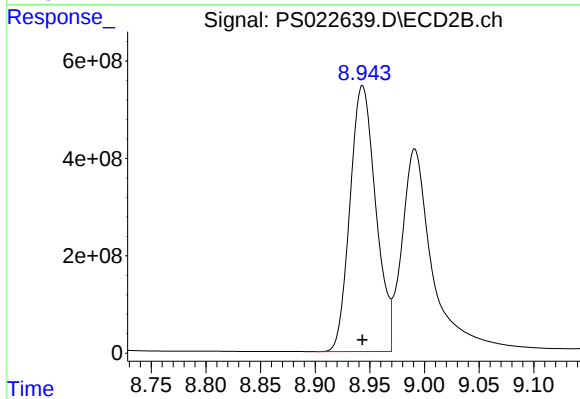
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 9956968677
Conc: 730.95 ng/ml



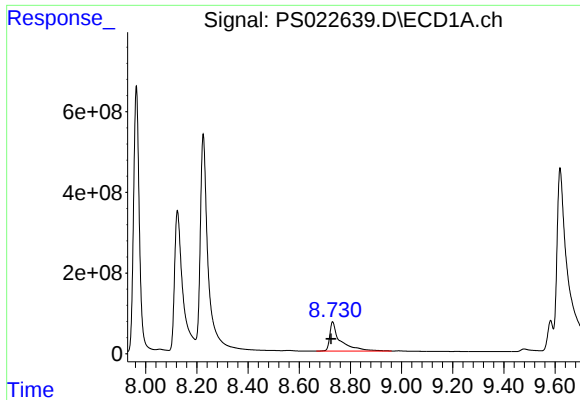
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 11546730987
Conc: 703.16 ng/ml



#12 2,4,5-T

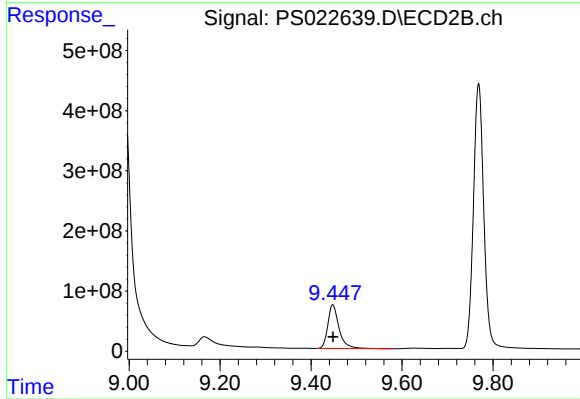
R.T.: 8.943 min
Delta R.T.: 0.000 min
Response: 8978519533
Conc: 713.72 ng/ml



#13 2,4-DB

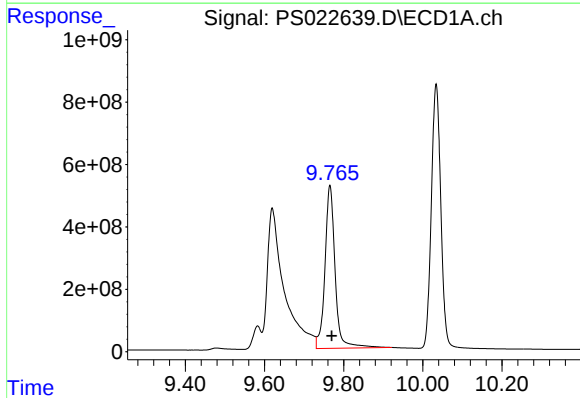
R.T.: 8.731 min
Delta R.T.: 0.005 min
Response: 2103738077
Conc: 697.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



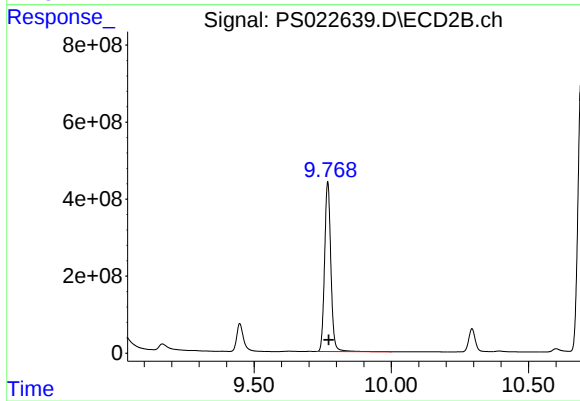
#13 2,4-DB

R.T.: 9.448 min
Delta R.T.: 0.000 min
Response: 1243868924
Conc: 740.71 ng/ml



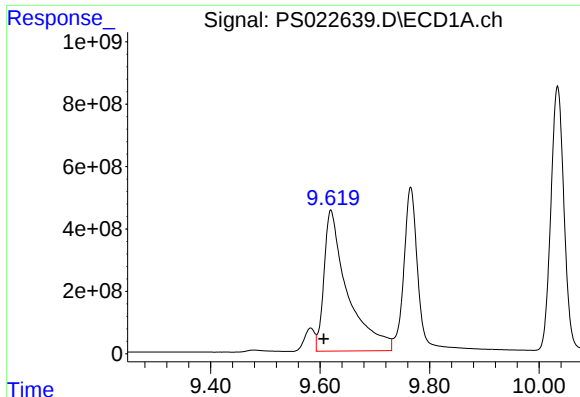
#14 DINOSEB

R.T.: 9.765 min
Delta R.T.: -0.005 min
Response: 9296425003
Conc: 717.33 ng/ml



#14 DINOSEB

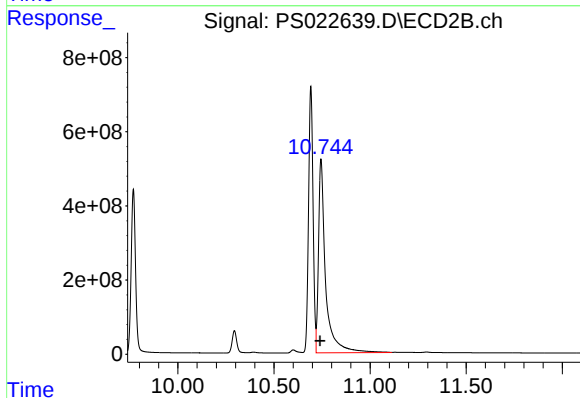
R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 6980706426
Conc: 727.83 ng/ml



#15 Picloram

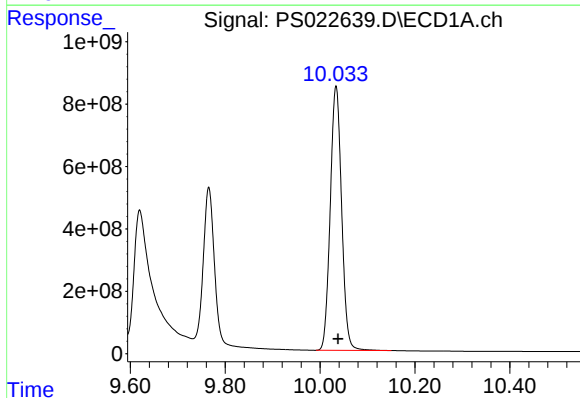
R.T.: 9.620 min
Delta R.T.: 0.013 min
Response: 13470932534
Conc: 542.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



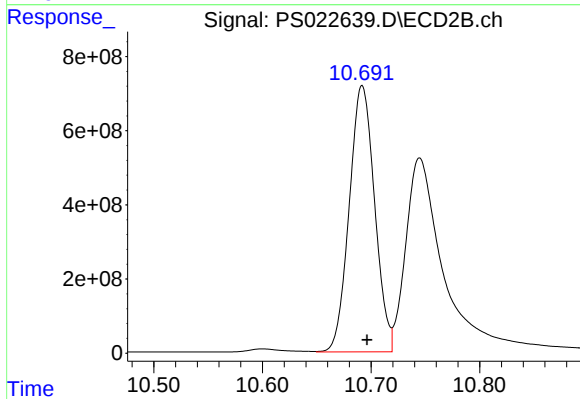
#15 Picloram

R.T.: 10.745 min
Delta R.T.: 0.005 min
Response: 13545720178
Conc: 675.02 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 14077831855
Conc: 682.52 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.004 min
Response: 11668009251
Conc: 735.58 ng/ml