

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083123\
 Data File : PS024236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 09:03
 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: Sep 01 00:37:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.792	1463.0E6	492.5E6	734.315	733.392
Target Compounds							
1) T	Dalapon	2.483	2.548	1384.6E6	664.5E6	637.033	630.151
2) T	3,5-DICHL...	5.737	5.975	2036.7E6	720.8E6	670.030	691.315
3) T	4-Nitroph...	6.200	6.404	832.8E6	278.3E6	670.328	659.900
5) T	DICAMBA	6.506	6.954	6135.8E6	2036.0E6	703.876	706.894
6) T	MCPD	6.658	7.051	427.9E6	136.1E6	68.722	71.040
7) T	MCPA	6.780	7.258	607.2E6	204.6E6	69.952	70.008
8) T	DICHLORPROP	7.094	7.570	1558.7E6	502.8E6	685.620	691.954
9) T	2,4-D	7.290	7.854	1864.0E6	615.4E6	700.791	690.813
10) T	Pentachlo...	7.521	8.280	22609.7E6	7561.8E6	722.987	713.737
11) T	2,4,5-TP ...	8.042	8.638	9494.3E6	2943.0E6	710.288	709.286
12) T	2,4,5-T	8.297	9.009	8832.9E6	2845.3E6	712.900	709.000
13) T	2,4-DB	8.802	9.512	1487.4E6	356.8E6	689.985	776.228
14) T	DINOSEB	9.857	9.841	6677.6E6	2074.9E6	691.091	694.100
15) T	Picloram	9.681	10.794	11251.6E6	4065.2E6	688.966	684.512
16) T	DCPA	10.122	10.763	11552.8E6	3680.4E6	713.403	717.436

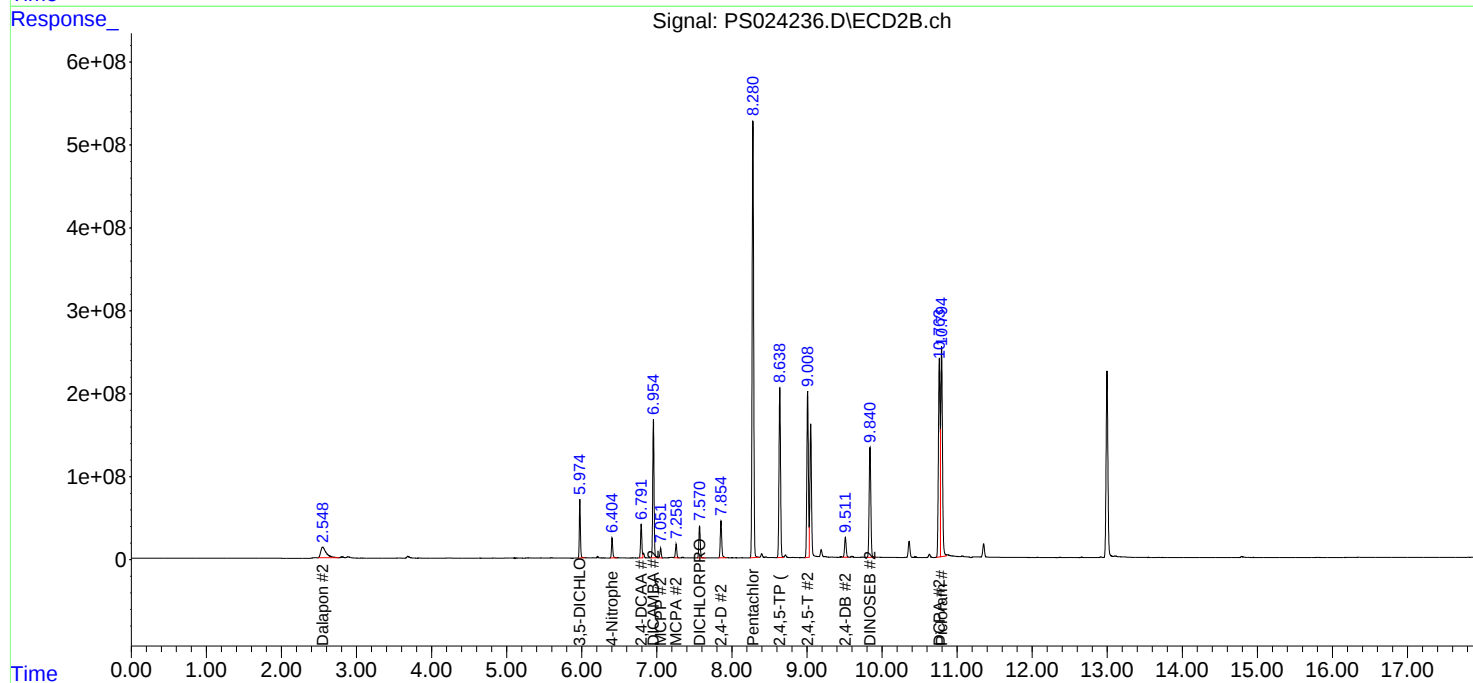
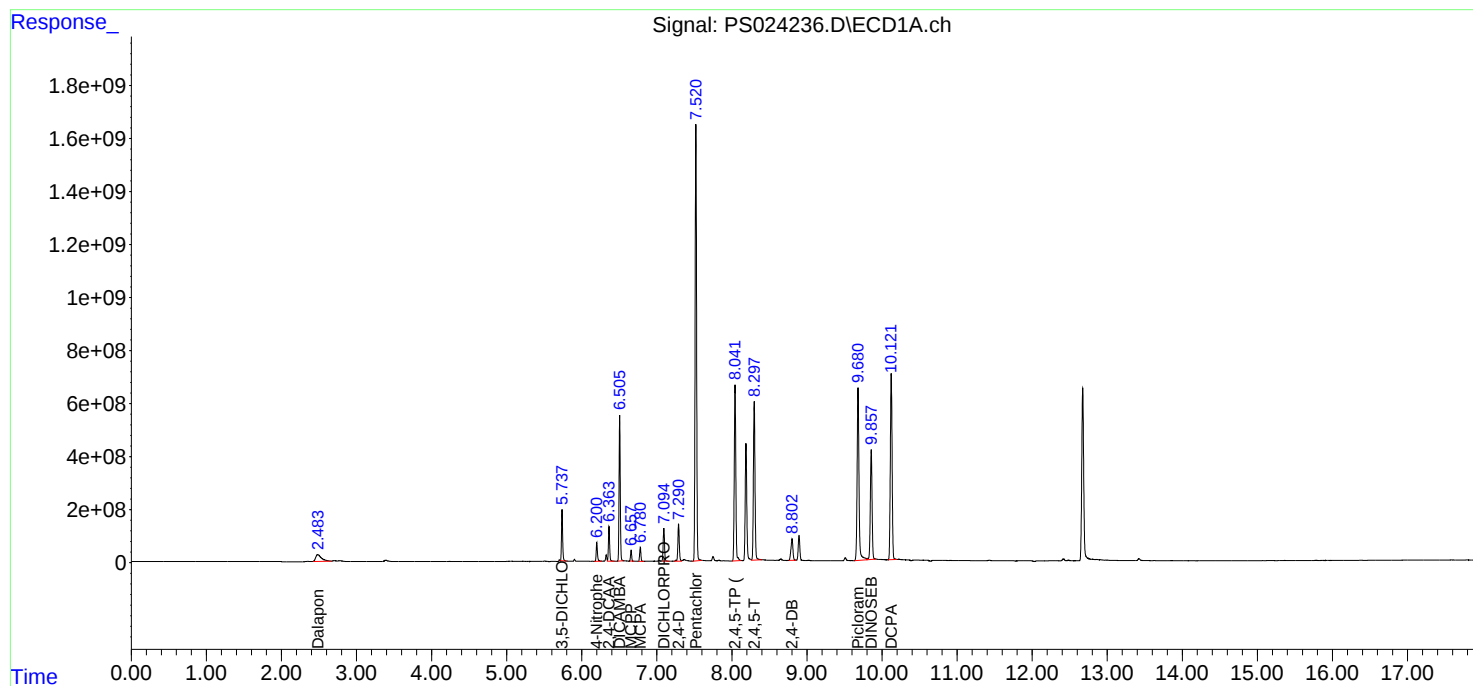
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

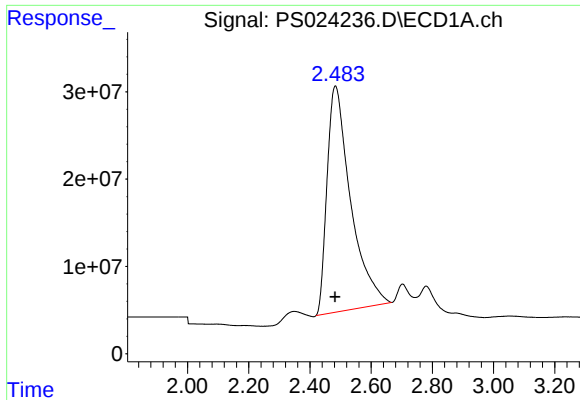
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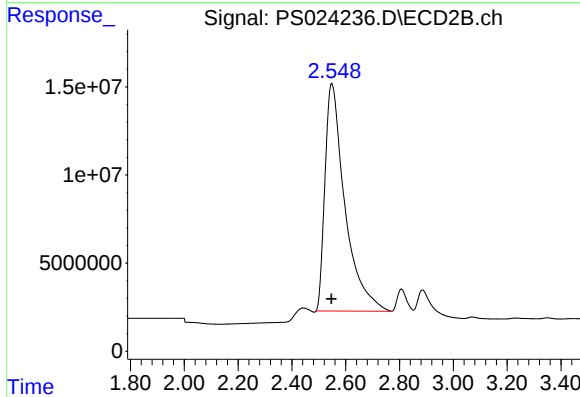




#1 Dalapon

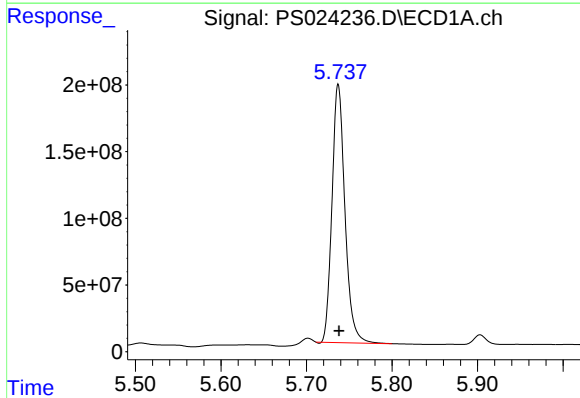
R.T.: 2.483 min
Delta R.T.: 0.001 min
Response: 1384589709
Conc: 637.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



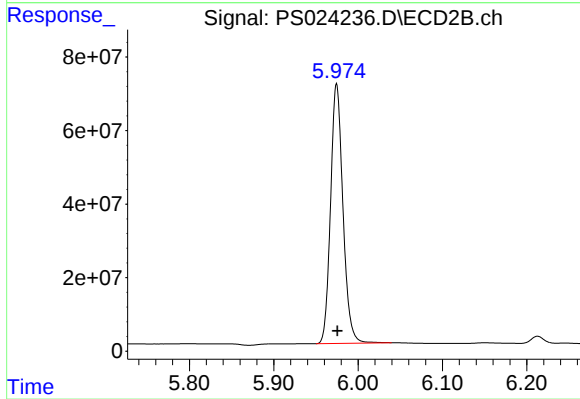
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 664499698
Conc: 630.15 ng/ml



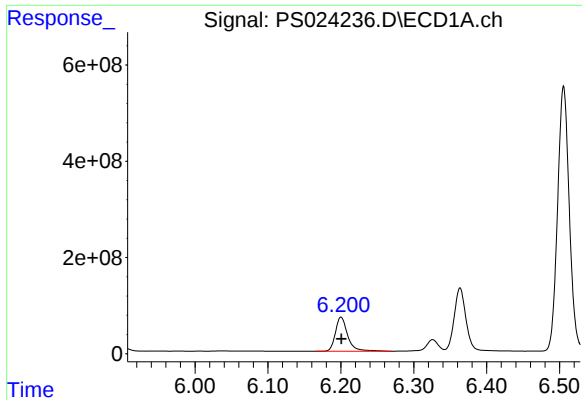
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 2036739991
Conc: 670.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

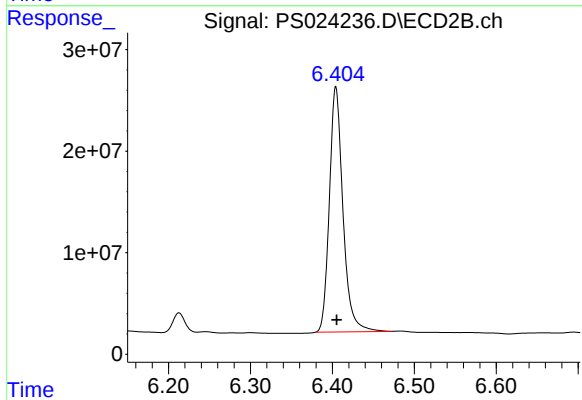
R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 720827082
Conc: 691.31 ng/ml



#3 4-Nitrophenol

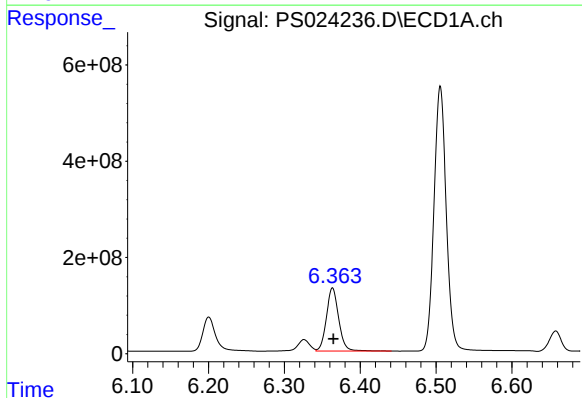
R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 832793056
Conc: 670.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



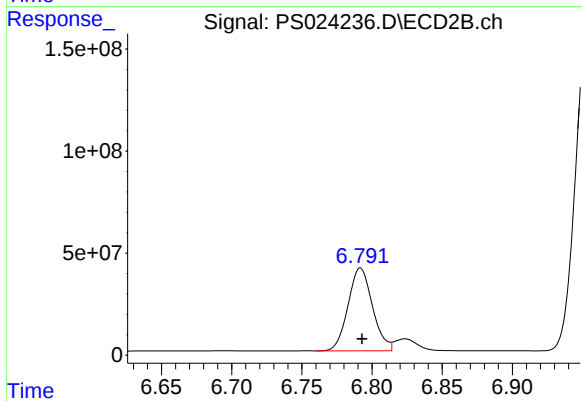
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 278304767
Conc: 659.90 ng/ml



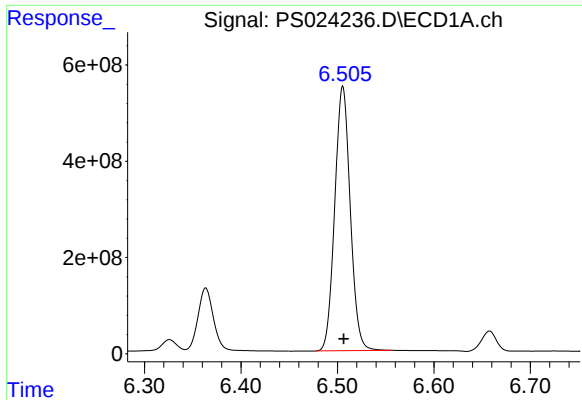
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1462991000
Conc: 734.31 ng/ml



#4 2,4-DCAA

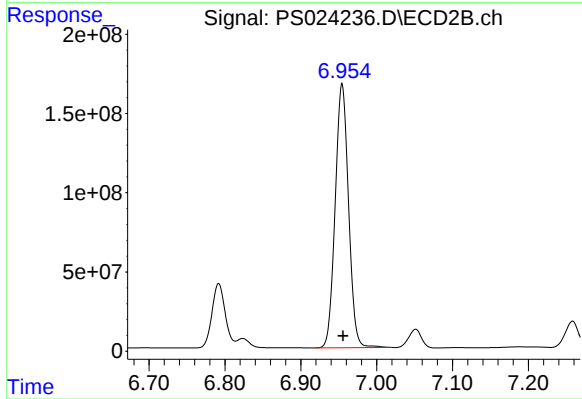
R.T.: 6.792 min
Delta R.T.: -0.001 min
Response: 492540174
Conc: 733.39 ng/ml



#5 DICAMBA

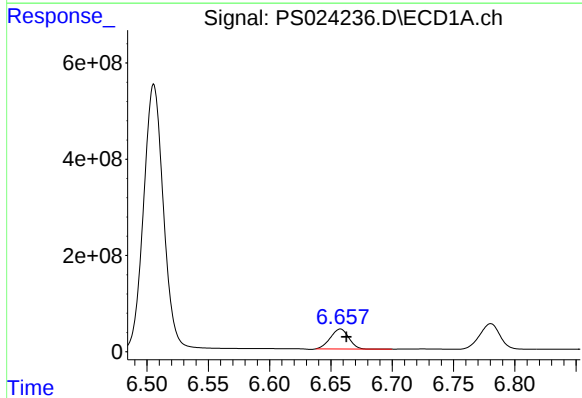
R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 6135810012
Conc: 703.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



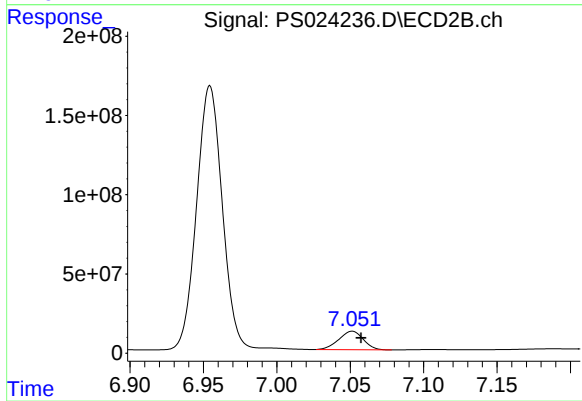
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.001 min
Response: 2035968176
Conc: 706.89 ng/ml



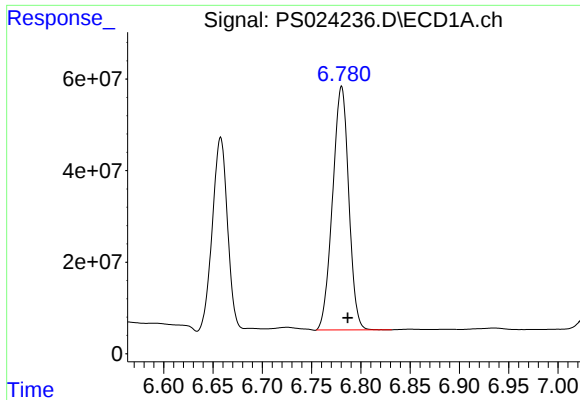
#6 MCP

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 427942759
Conc: 68.72 ug/ml



#6 MCP

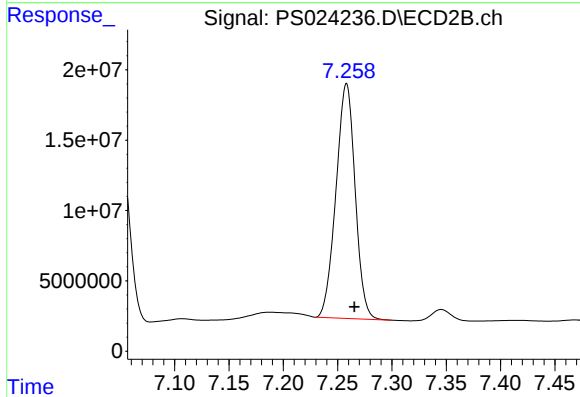
R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 136089013
Conc: 71.04 ug/ml



#7 MCPA

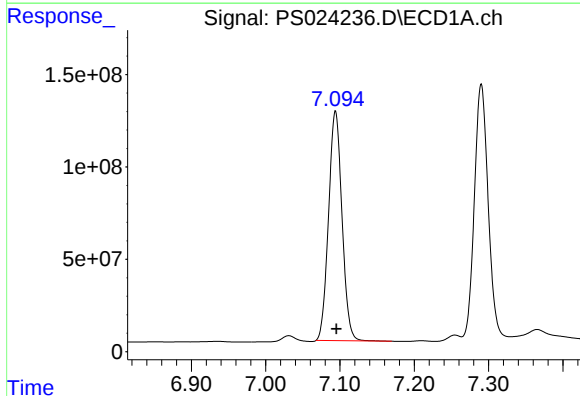
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 607154244
Conc: 69.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



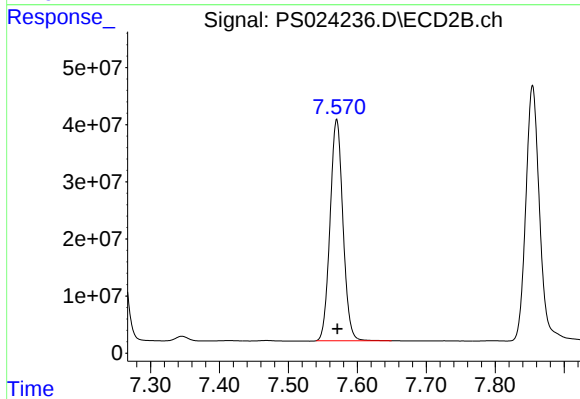
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.007 min
Response: 204638512
Conc: 70.01 ug/ml



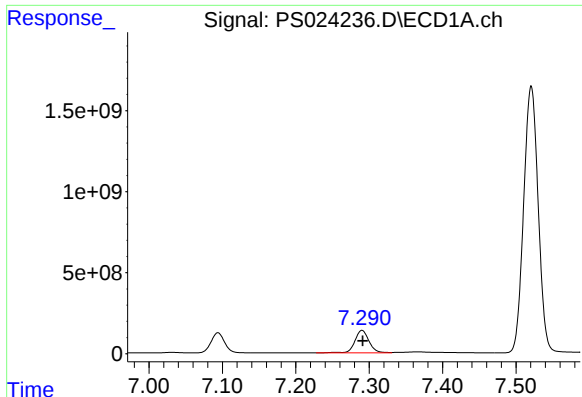
#8 DICHLORPROP

R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 1558652183
Conc: 685.62 ng/ml



#8 DICHLORPROP

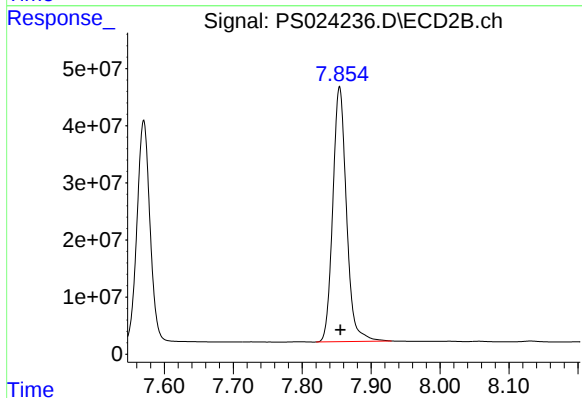
R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 502752947
Conc: 691.95 ng/ml



#9 2,4-D

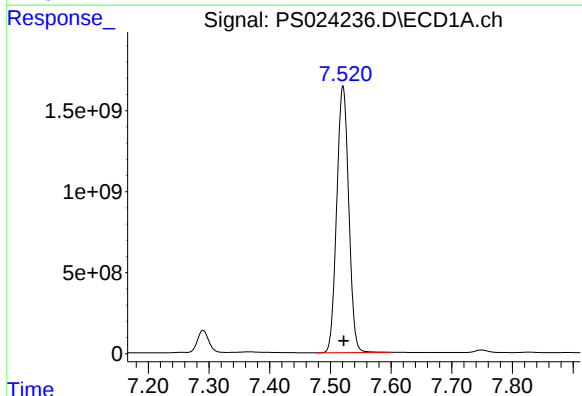
R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 1864022779
Conc: 700.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



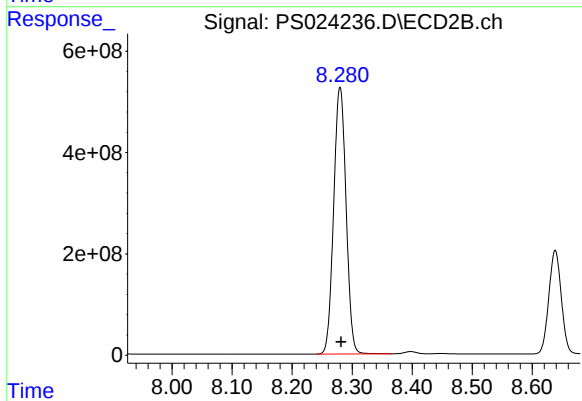
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 615435154
Conc: 690.81 ng/ml



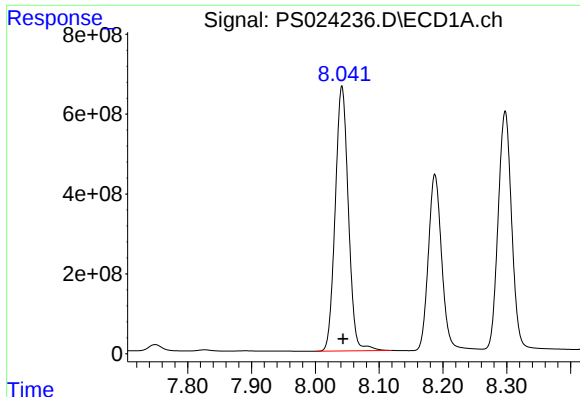
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: -0.001 min
Response: 22609681885
Conc: 722.99 ng/ml



#10 Pentachlorophenol

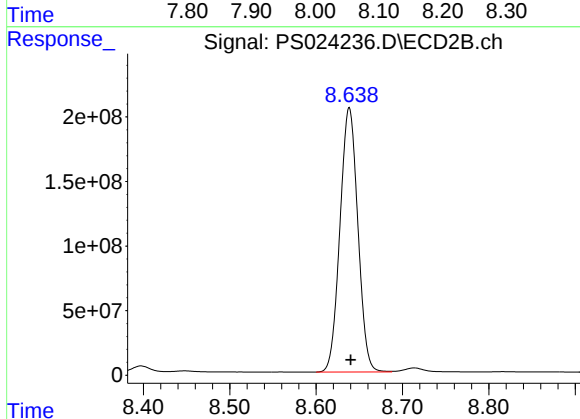
R.T.: 8.280 min
Delta R.T.: -0.001 min
Response: 7561822381
Conc: 713.74 ng/ml



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

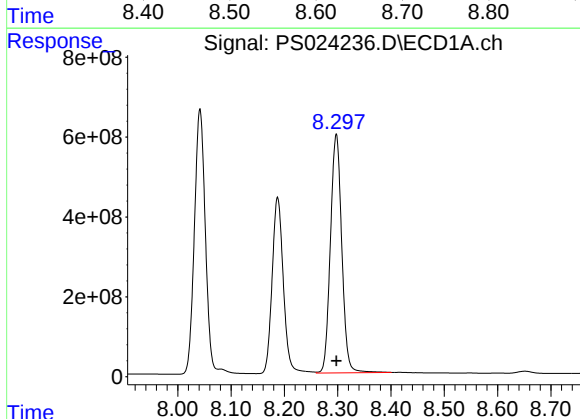
R.T.: 8.042 min
Delta R.T.: -0.002 min
Response: 9494253419
Conc: 710.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



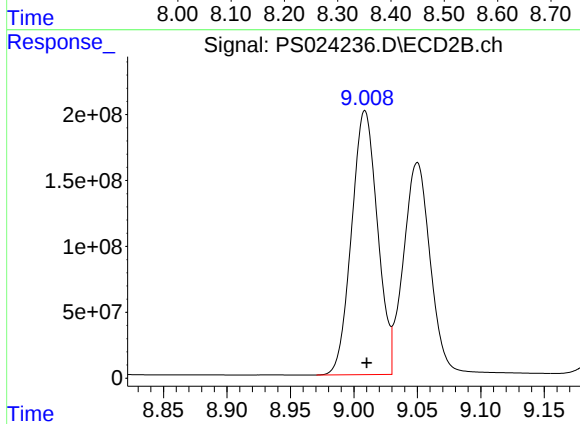
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2942987660
Conc: 709.29 ng/ml



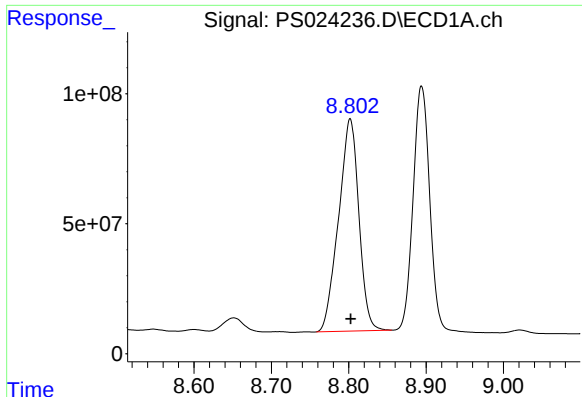
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 8832866925
Conc: 712.90 ng/ml



#12 2,4,5-T

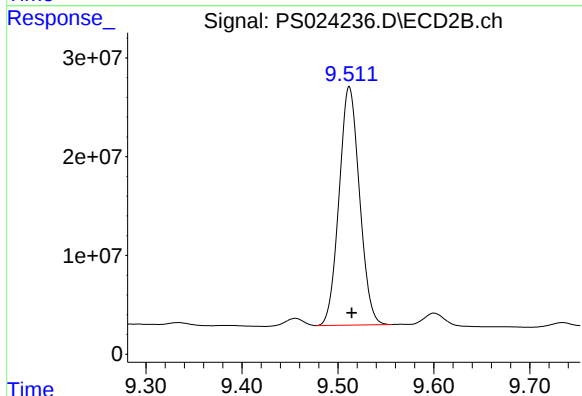
R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 2845260467
Conc: 709.00 ng/ml



#13 2,4-DB

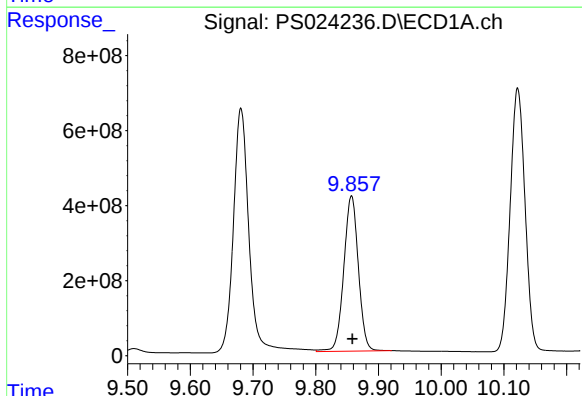
R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 1487361895
Conc: 689.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



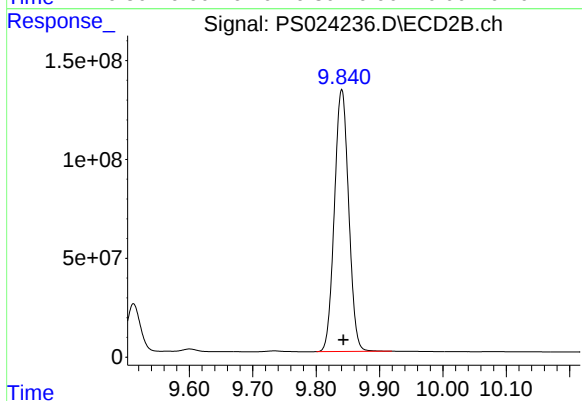
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.002 min
Response: 356766279
Conc: 776.23 ng/ml



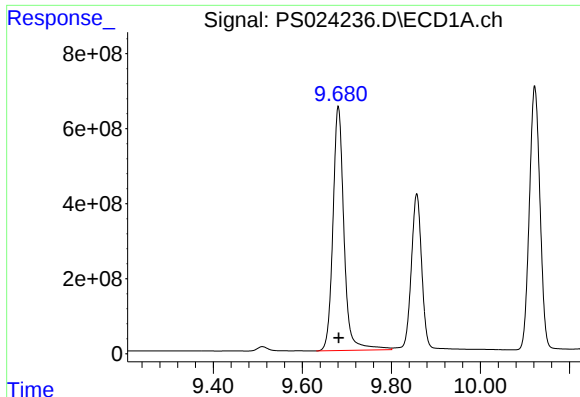
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: -0.002 min
Response: 6677630244
Conc: 691.09 ng/ml



#14 DINOSEB

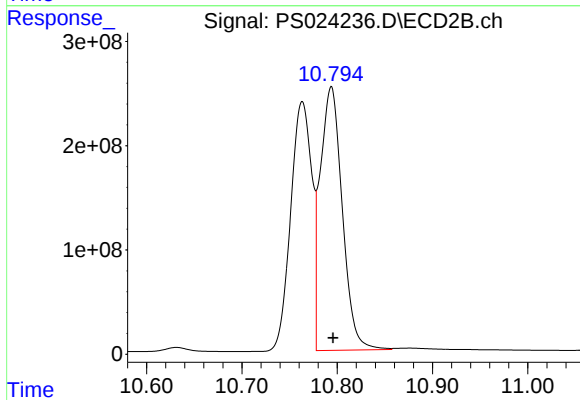
R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 2074876555
Conc: 694.10 ng/ml



#15 Picloram

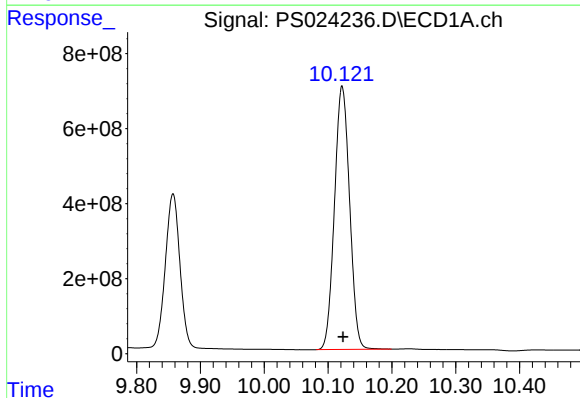
R.T.: 9.681 min
Delta R.T.: 0.000 min
Response: 11251630878
Conc: 688.97 ng/ml

Instrument :
ECD_S
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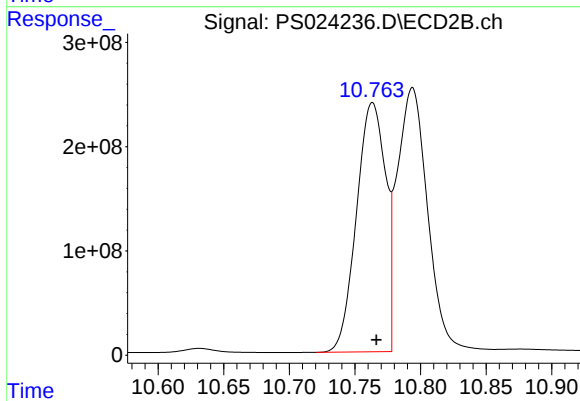
#15 Picloram

R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 4065164780
Conc: 684.51 ng/ml



#16 DCPA

R.T.: 10.122 min
Delta R.T.: -0.002 min
Response: 11552801407
Conc: 713.40 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.003 min
Response: 3680417058
Conc: 717.44 ng/ml