

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032423\
 Data File : PS022507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 12:46
 Operator : AR\AJ
 Sample : PB151663BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151663BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:40:12 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	6.296	6.718	1242.4E6	1110.1E6	508.256	538.947
Target Compounds							
1) T	Dalapon	2.407	2.480	1366.4E6	1455.1E6	438.146	445.874
2) T	3,5-DICHL...	5.678	5.920	1727.0E6	1576.7E6	463.842	494.416
3) T	4-Nitroph...	6.141	6.347	698.3E6	701.3E6	509.628	499.520
5) T	DICAMBA	6.432	6.876	5025.7E6	4922.4E6	488.865	498.978
6) T	MCP	6.582	6.973	358.5E6	379.1E6	47.153	48.700
7) T	MCPA	6.703	7.182	495.3E6	506.0E6	47.454	48.165
8) T	DICHLORPROP	7.014	7.496	1274.8E6	1249.9E6	481.006	501.983
9) T	2,4-D	7.217	7.786	1542.9E6	1475.9E6	470.553	498.879
10) T	Pentachlo...	7.436	8.205	18330.2E6	17296.4E6	520.964	526.939
11) T	2,4,5-TP ...	7.963	8.567	7471.9E6	7001.9E6	499.876	514.016
12) T	2,4,5-T	8.221	8.942	7983.2E6	6645.5E6	486.151	528.271
13) T	2,4-DB	8.727	9.447	1477.0E6	810.3E6	489.835	482.532
14) T	DINOSEB	9.769	9.770	6282.7E6	4780.2E6	484.782	498.396
15) T	Picloram	9.612	10.741	11621.9E6	9550.5E6	468.224	475.929
16) T	DCPA	10.036	10.694	10470.4E6	8306.7E6	507.621	523.675

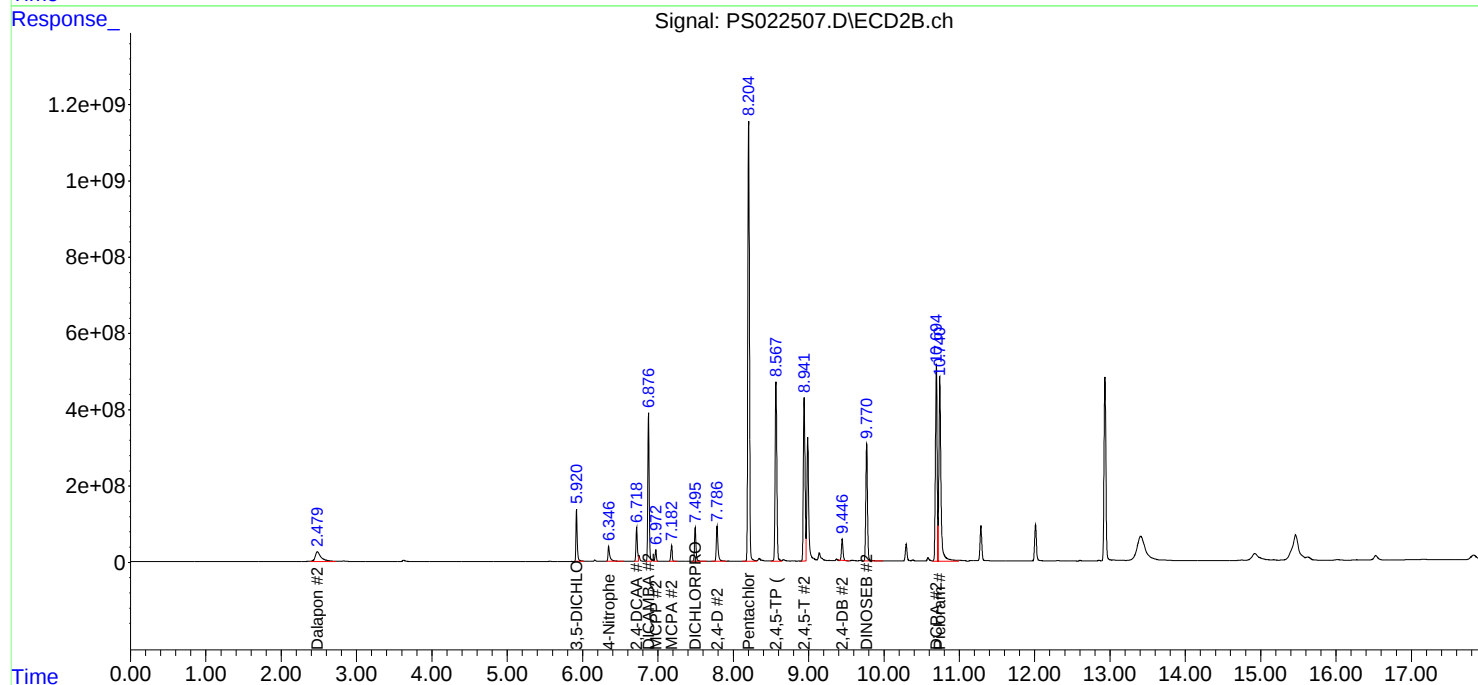
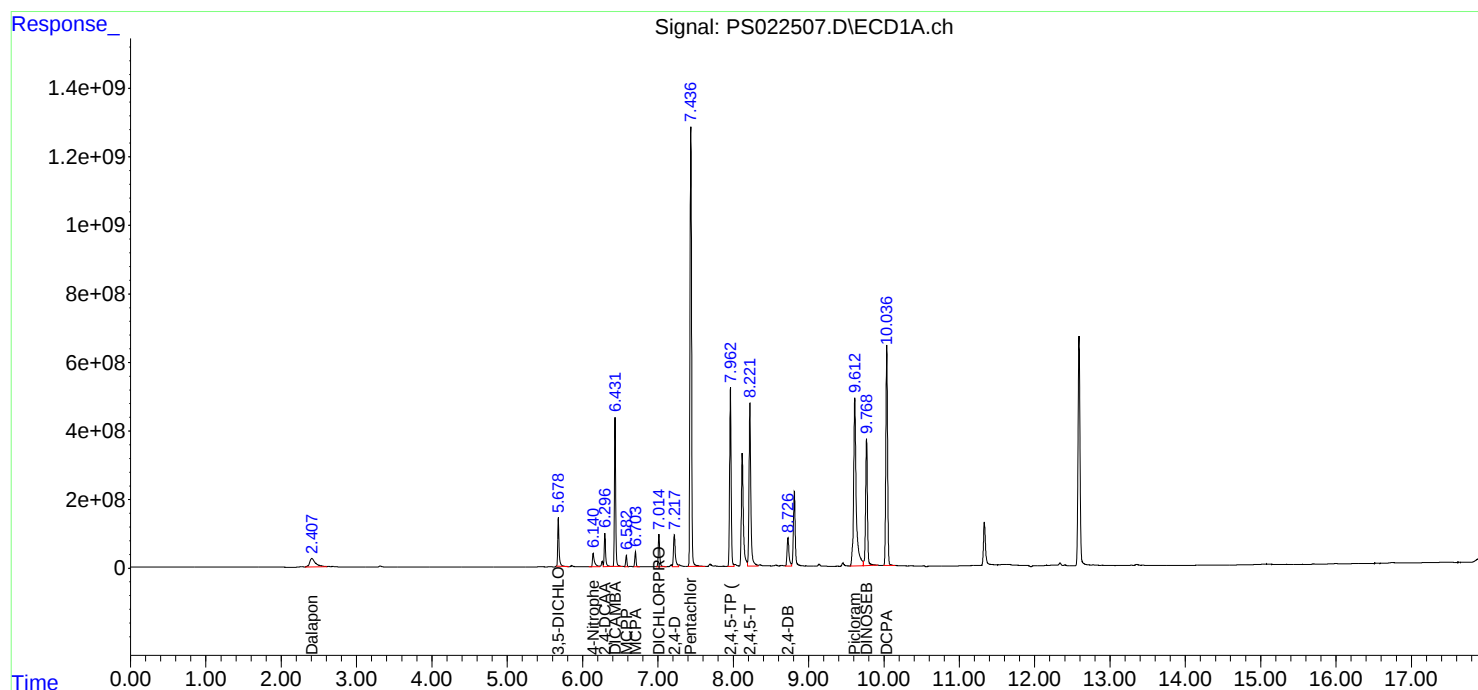
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

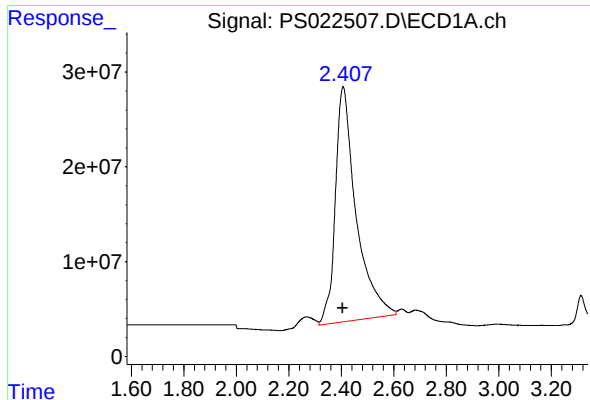
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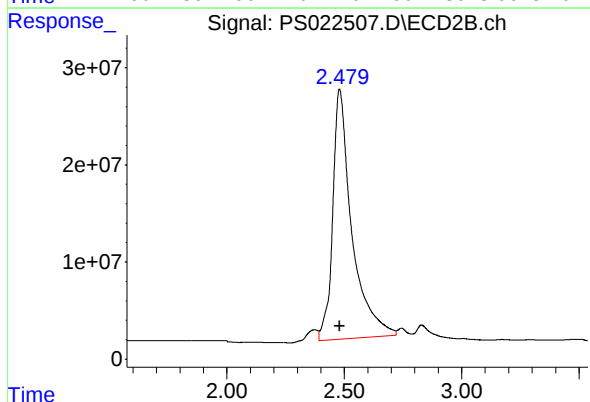




#1 Dalapon

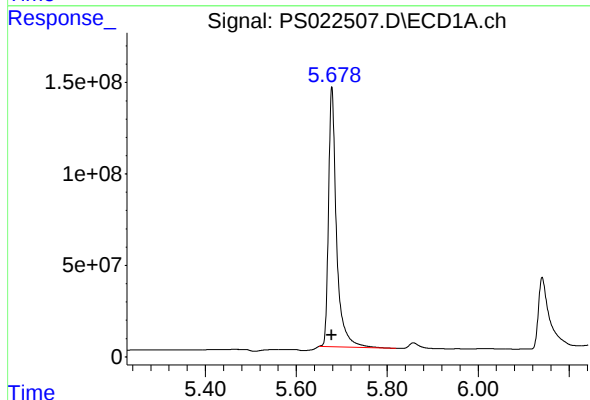
R.T.: 2.407 min
Delta R.T.: 0.001 min
Response: 1366402832
Conc: 438.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



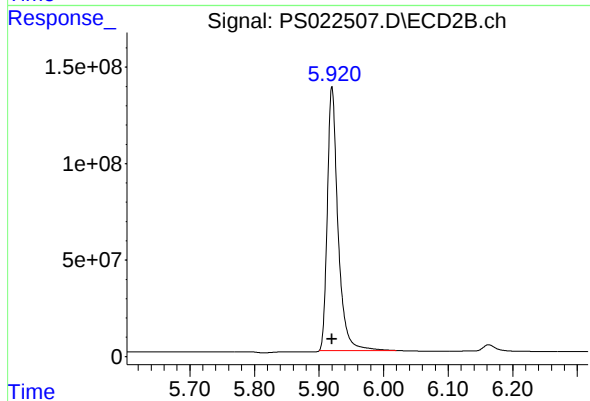
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1455115470
Conc: 445.87 ng/ml



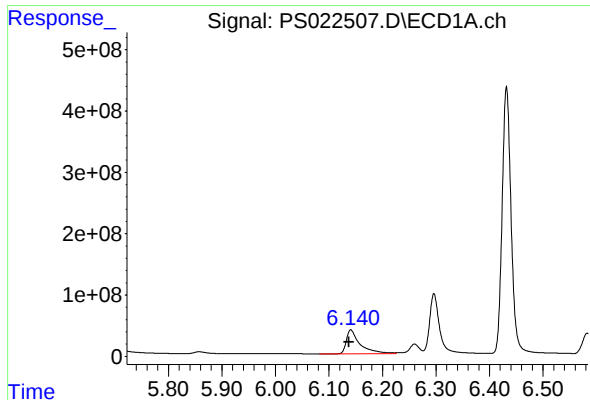
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 1727033864
Conc: 463.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

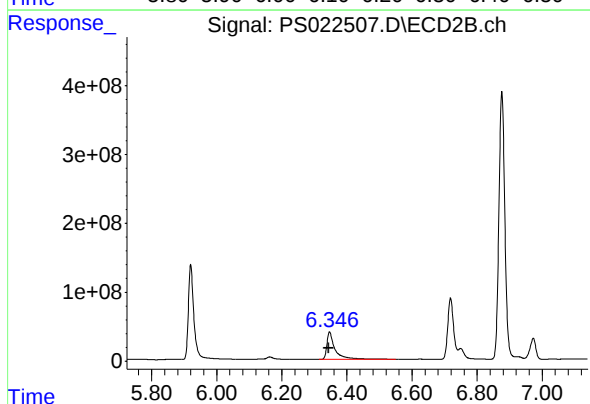
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 1576670192
Conc: 494.42 ng/ml



#3 4-Nitrophenol

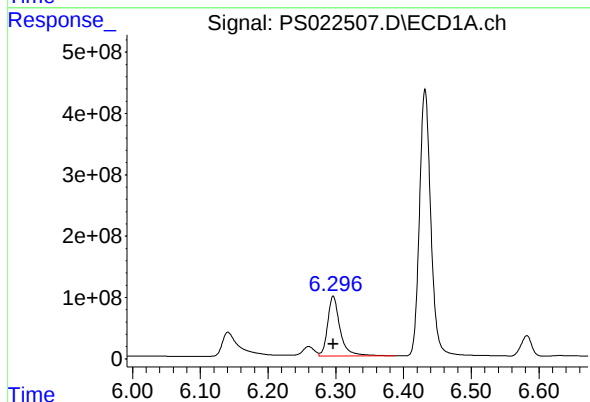
R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 698278677
Conc: 509.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



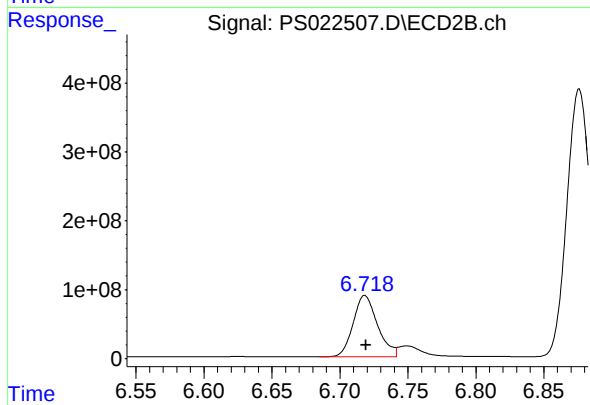
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 701318397
Conc: 499.52 ng/ml



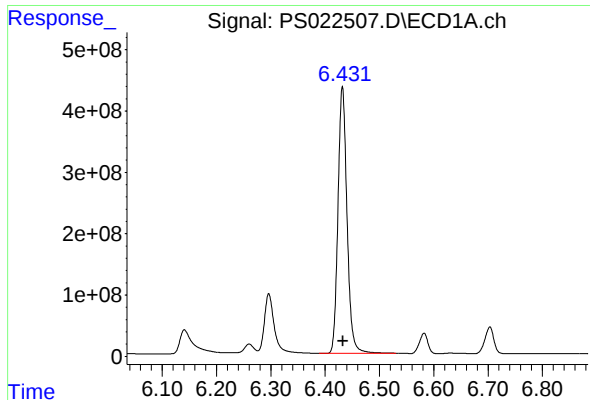
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1242372747
Conc: 508.26 ng/ml



#4 2,4-DCAA

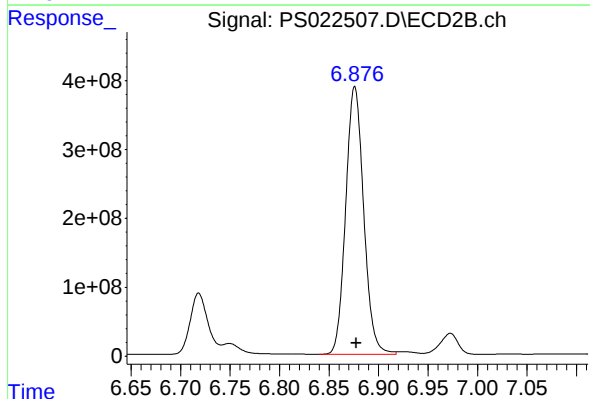
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1110062775
Conc: 538.95 ng/ml



#5 DICAMBA

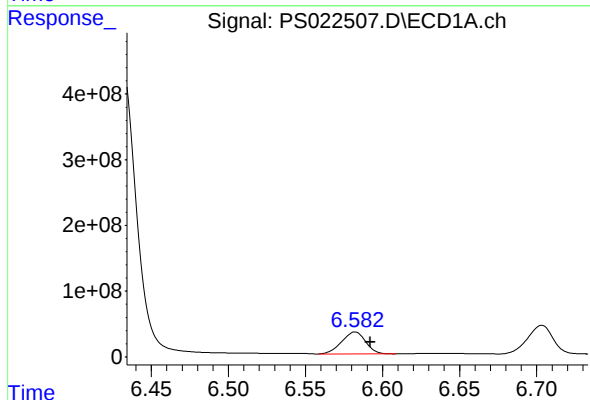
R.T.: 6.432 min
Delta R.T.: -0.001 min
Response: 5025661677
Conc: 488.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



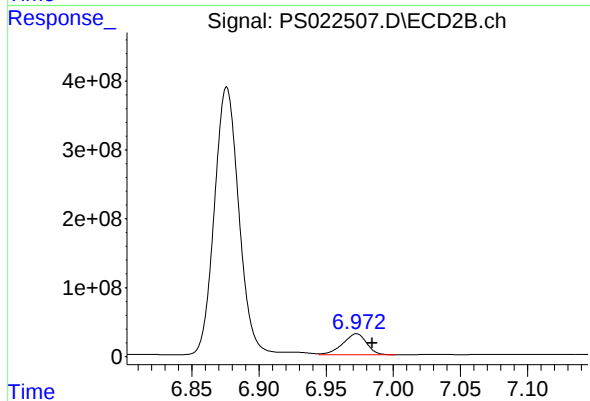
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 4922400497
Conc: 498.98 ng/ml



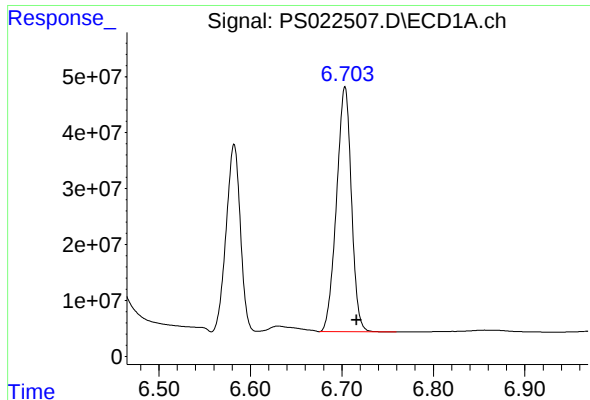
#6 MCPP

R.T.: 6.582 min
Delta R.T.: -0.010 min
Response: 358472831
Conc: 47.15 ug/ml



#6 MCPP

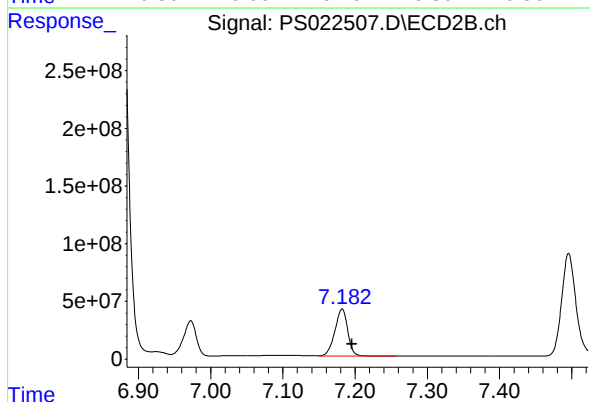
R.T.: 6.973 min
Delta R.T.: -0.012 min
Response: 379095352
Conc: 48.70 ug/ml



#7 MCPA

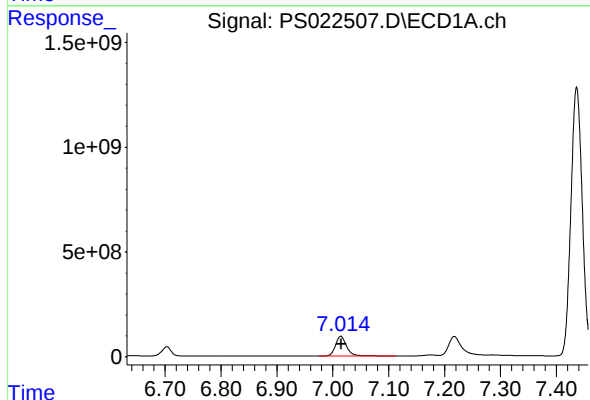
R.T.: 6.703 min
Delta R.T.: -0.013 min
Response: 495287422
Conc: 47.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



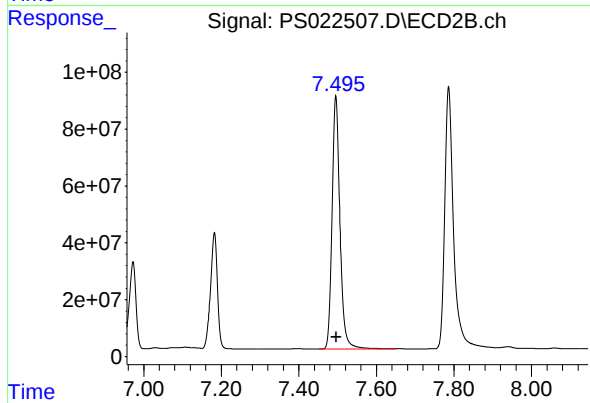
#7 MCPA

R.T.: 7.182 min
Delta R.T.: -0.014 min
Response: 506031525
Conc: 48.16 ug/ml



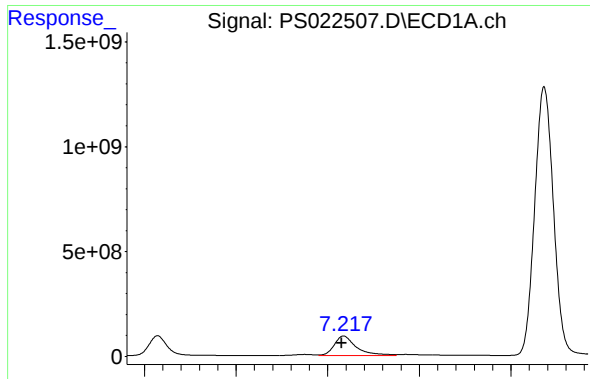
#8 DICHLORPROP

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 1274802957
Conc: 481.01 ng/ml



#8 DICHLORPROP

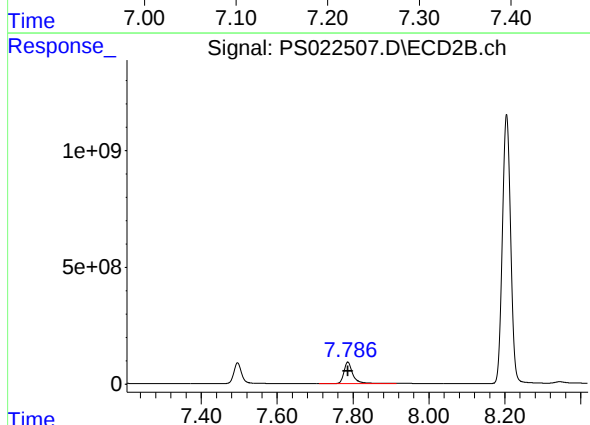
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1249948478
Conc: 501.98 ng/ml



#9 2,4-D

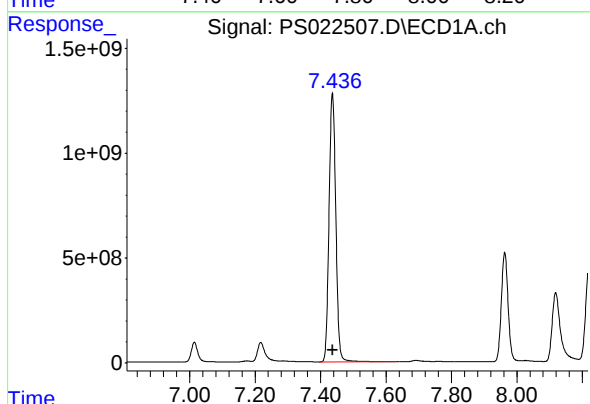
R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 1542949945
Conc: 470.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



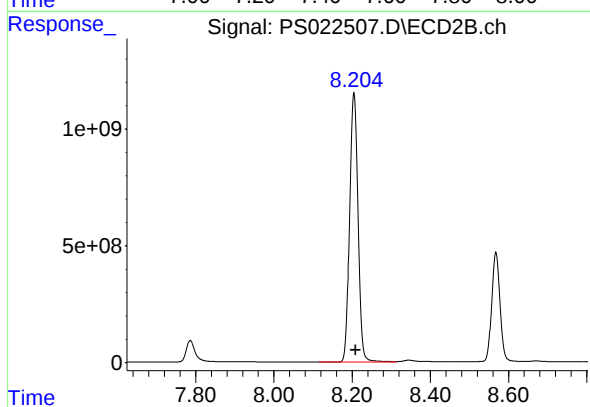
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 1475924812
Conc: 498.88 ng/ml



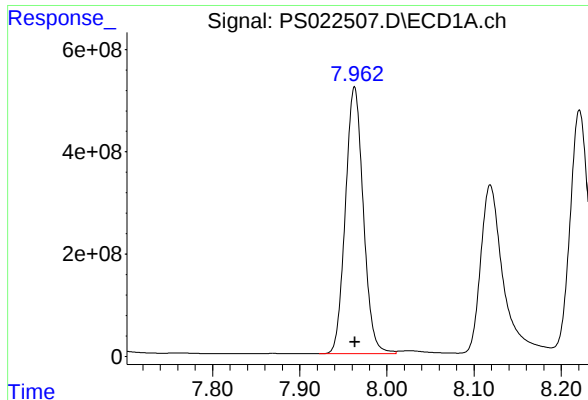
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 18330205608
Conc: 520.96 ng/ml



#10 Pentachlorophenol

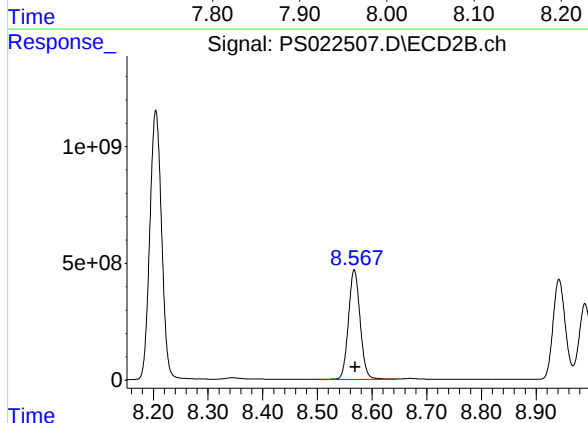
R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 17296415896
Conc: 526.94 ng/ml



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

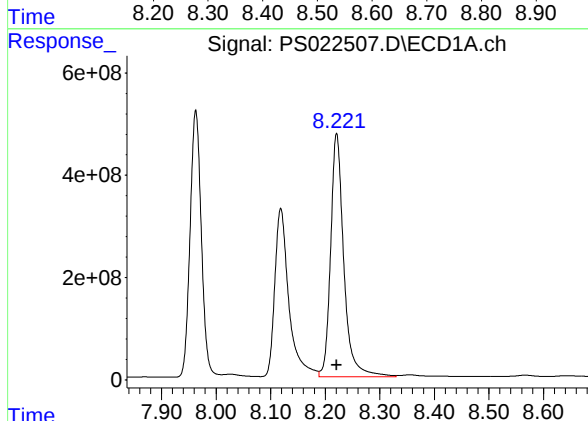
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 7471906803
Conc: 499.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



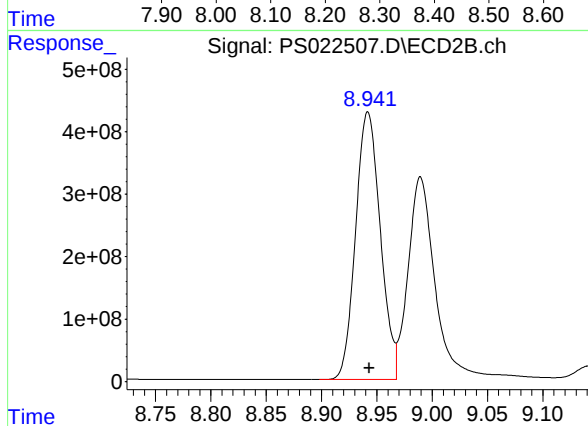
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 7001853441
Conc: 514.02 ng/ml



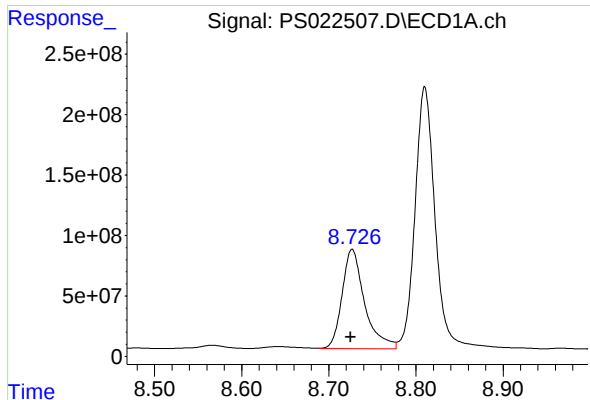
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 7983169374
Conc: 486.15 ng/ml



#12 2,4,5-T

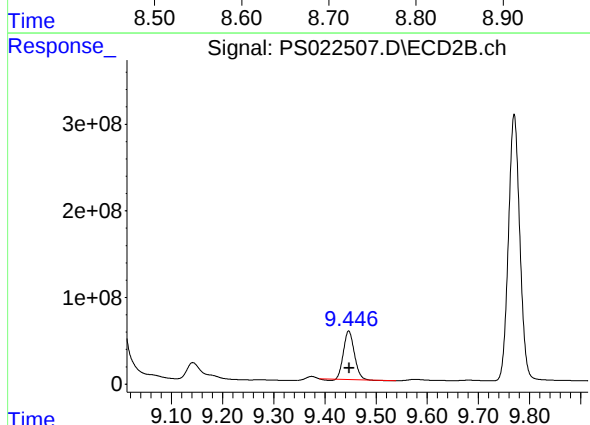
R.T.: 8.942 min
Delta R.T.: -0.001 min
Response: 6645548238
Conc: 528.27 ng/ml



#13 2,4-DB

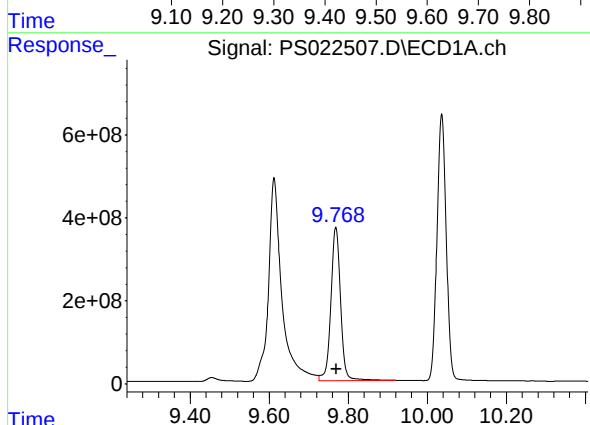
R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 1476995318
Conc: 489.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



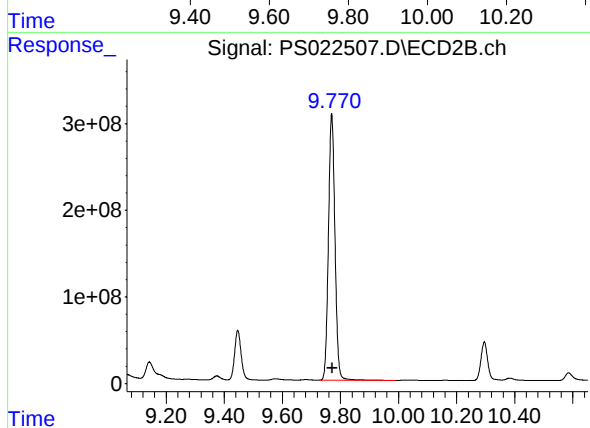
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 810315385
Conc: 482.53 ng/ml



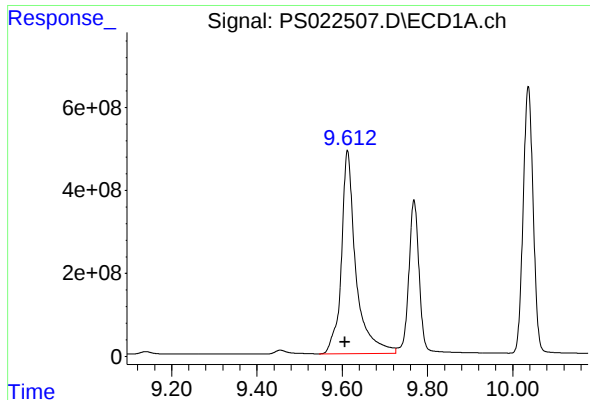
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 6282652468
Conc: 484.78 ng/ml



#14 DINOSEB

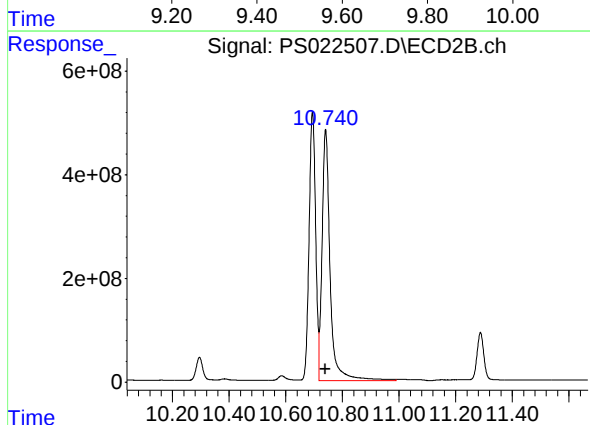
R.T.: 9.770 min
Delta R.T.: -0.002 min
Response: 4780209574
Conc: 498.40 ng/ml



#15 Picloram

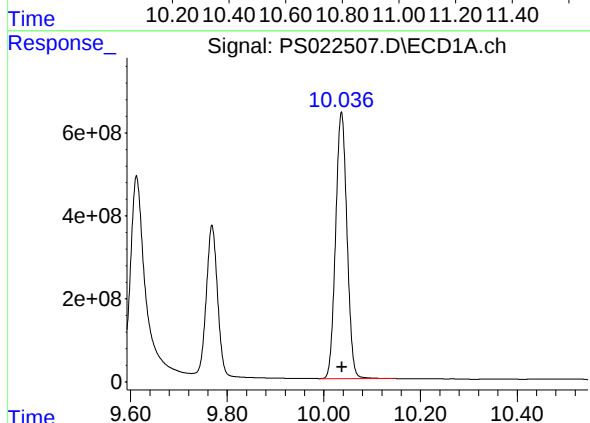
R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 11621942708
Conc: 468.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151663BSD



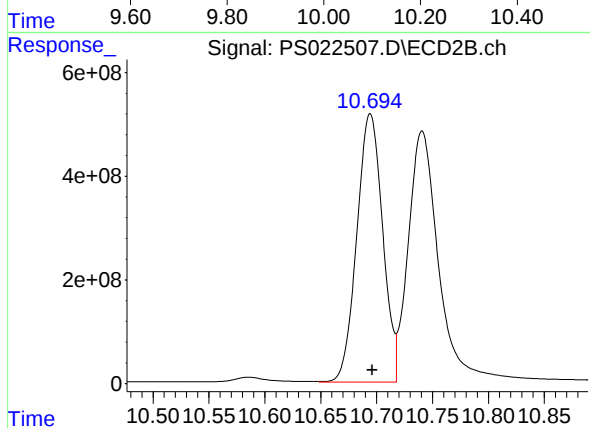
#15 Picloram

R.T.: 10.741 min
Delta R.T.: 0.002 min
Response: 9550481109
Conc: 475.93 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 10470351896
Conc: 507.62 ng/ml



#16 DCPA

R.T.: 10.694 min
Delta R.T.: -0.002 min
Response: 8306677238
Conc: 523.67 ng/ml