

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 18:11
 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: Dec 03 04:45:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.405	6.838	1584.9E6	1159.6E6	728.937	766.860
Target Compounds							
1) T	Dalapon	2.501	2.573	1784.0E6	1318.9E6	641.081	654.354
2) T	3,5-DICHL...	5.773	6.012	2152.8E6	1654.2E6	680.884	711.765
3) T	4-Nitroph...	6.243	6.450	990.8E6	647.2E6	733.398	736.088
5) T	DICAMBA	6.549	7.004	6335.2E6	4881.4E6	690.682	709.178
6) T	MCPD	6.707	7.103	473.2E6	370.7E6	70.047	71.085
7) T	MCPA	6.834	7.316	665.7E6	517.1E6	69.260	70.121
8) T	DICHLORPROP	7.148	7.630	1620.8E6	1218.4E6	689.177	713.596
9) T	2,4-D	7.349	7.921	1972.0E6	1466.8E6	695.152	721.316
10) T	Pentachlo...	7.581	8.351	23134.9E6	16859.5E6	706.060	710.420
11) T	2,4,5-TP ...	8.108	8.713	9622.1E6	7137.7E6	694.909	717.420
12) T	2,4,5-T	8.367	9.089	9857.4E6	6840.6E6	700.185	737.088
13) T	2,4-DB	8.874	9.596	1905.5E6	917.9E6	833.690	784.048
14) T	DINOSEB	9.933	9.925	7714.5E6	4957.5E6	672.606	706.483
15) T	Picloram	9.767	10.898	14958.9E6	9512.4E6	743.874	736.896
16) T	DCPA	10.200	10.855	13301.4E6	8650.3E6	703.704	722.458

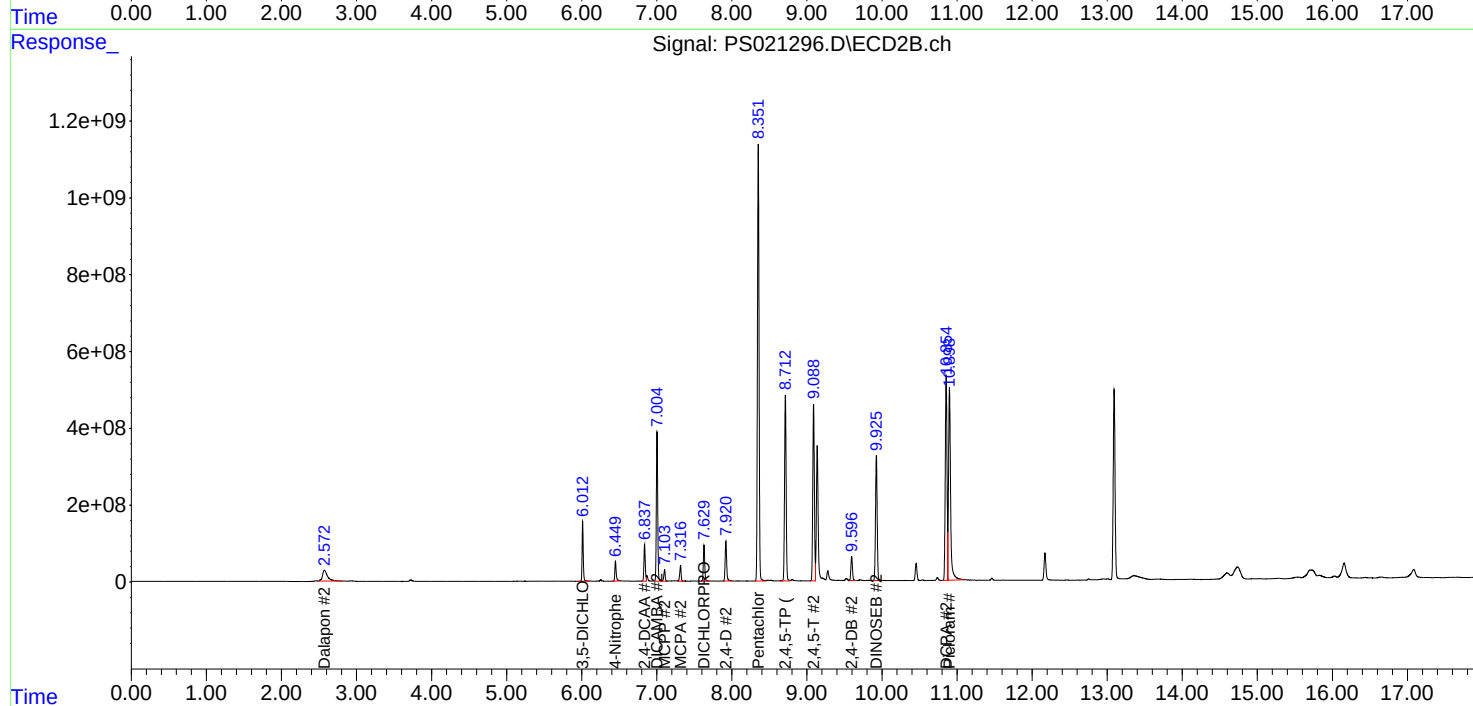
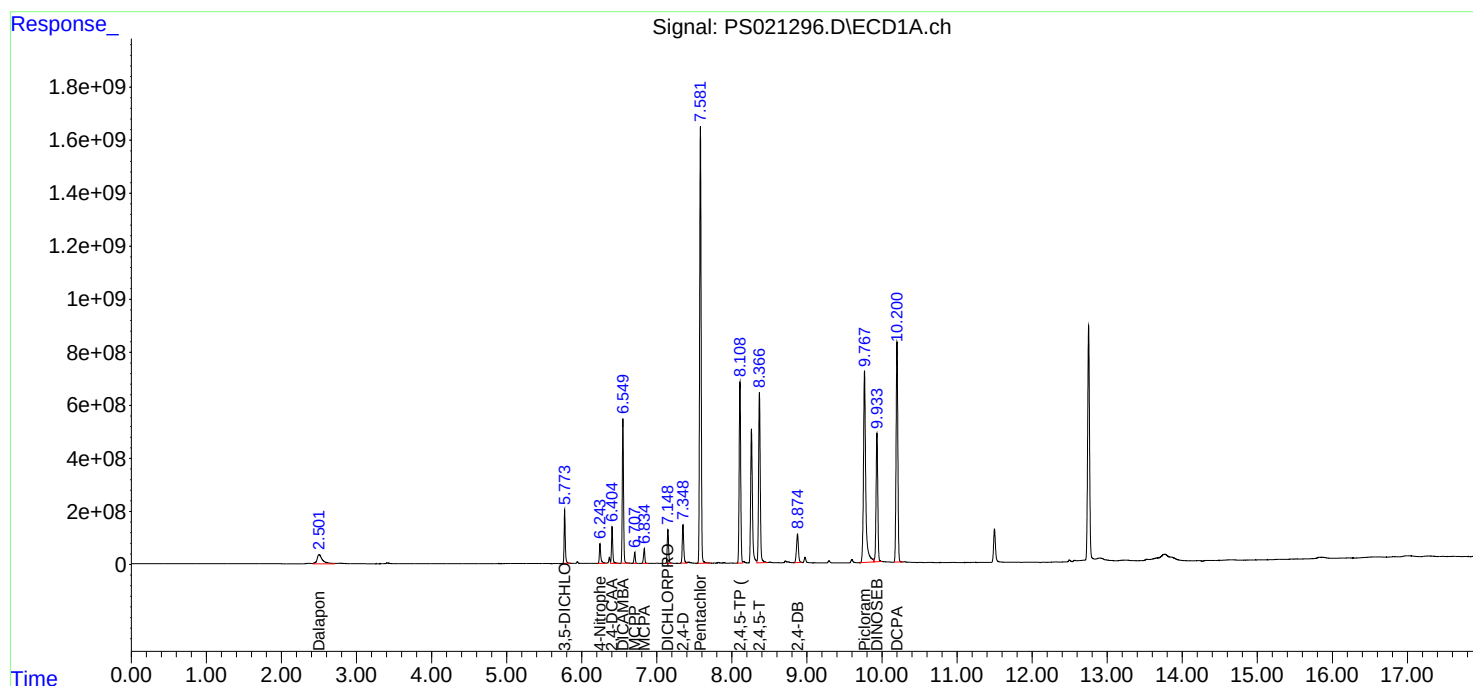
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

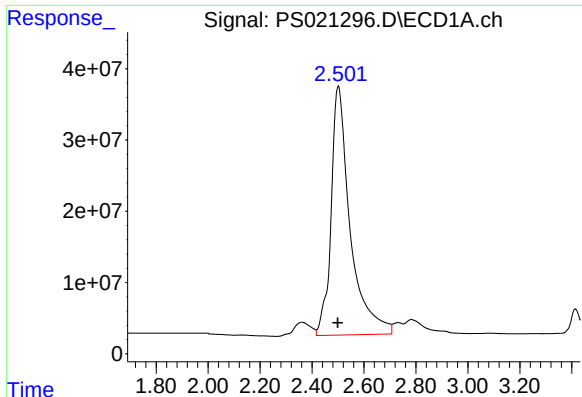
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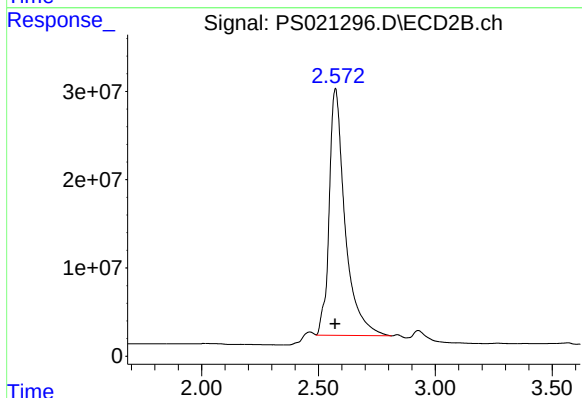




#1 Dalapon

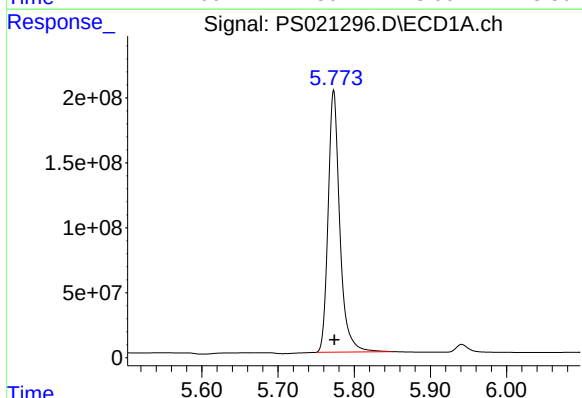
R.T.: 2.501 min
Delta R.T.: 0.002 min
Response: 1784041267
Conc: 641.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



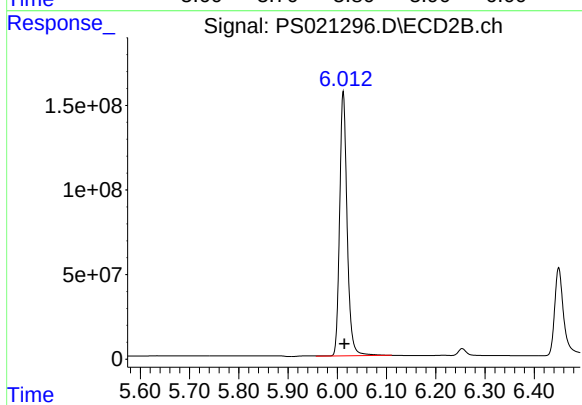
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.002 min
Response: 1318941728
Conc: 654.35 ng/ml



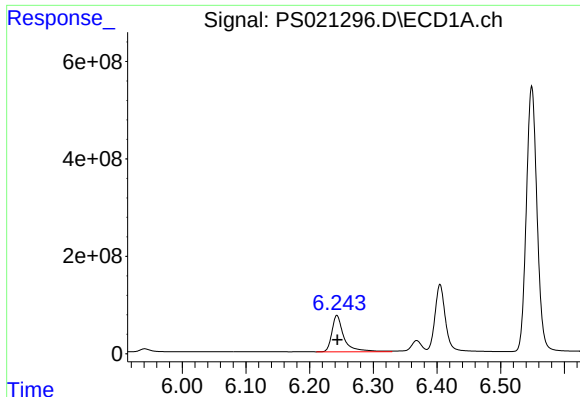
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 2152799089
Conc: 680.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

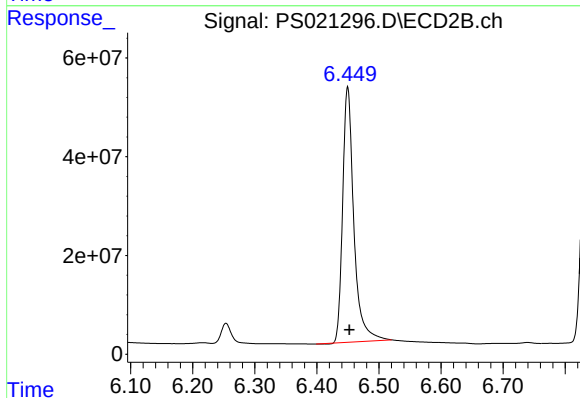
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 1654224726
Conc: 711.77 ng/ml



#3 4-Nitrophenol

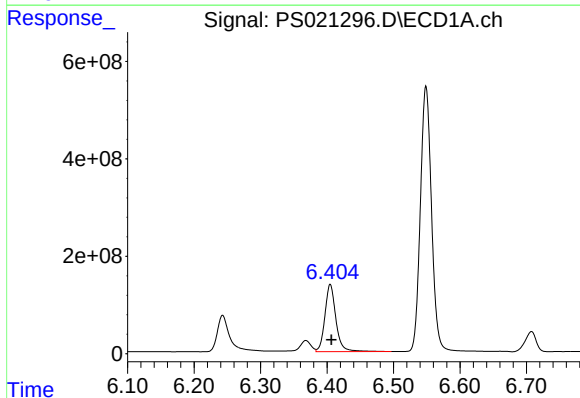
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 990816757
Conc: 733.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



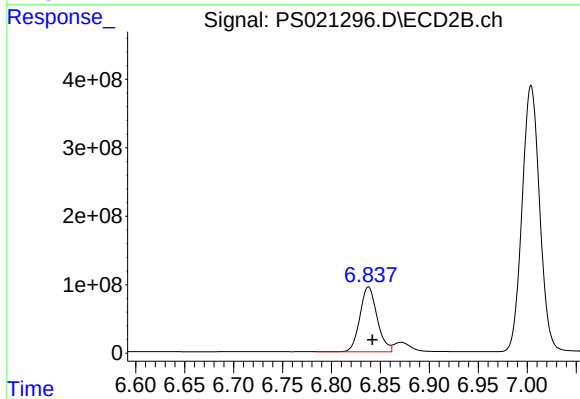
#3 4-Nitrophenol

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 647201116
Conc: 736.09 ng/ml



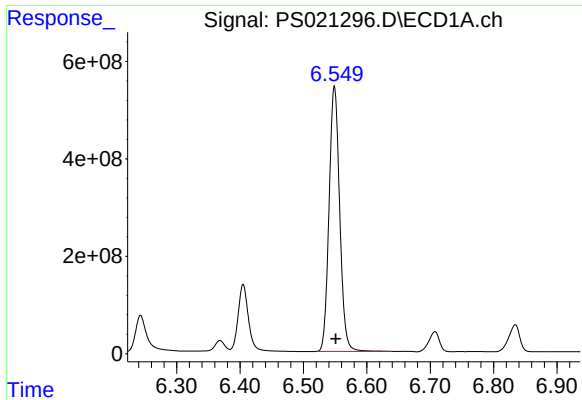
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1584924045
Conc: 728.94 ng/ml



#4 2,4-DCAA

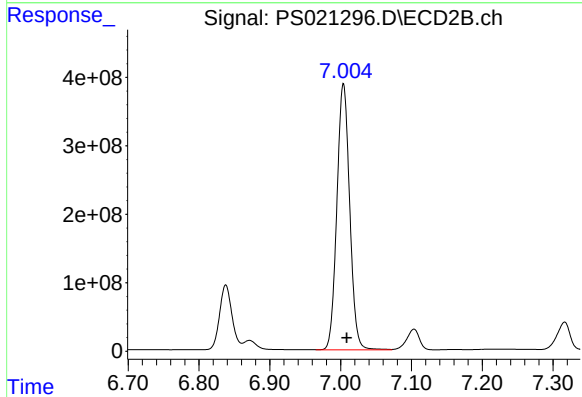
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 1159582899
Conc: 766.86 ng/ml



#5 DICAMBA

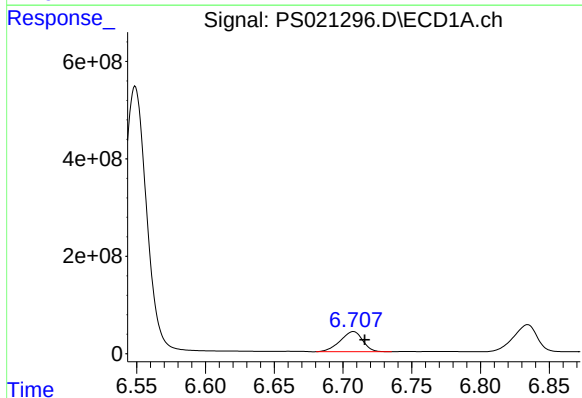
R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 6335187640
Conc: 690.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



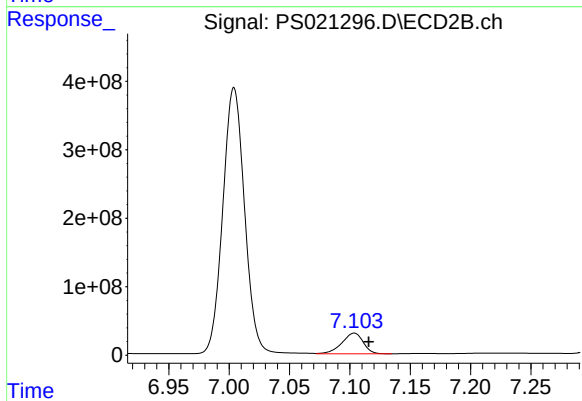
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 4881388210
Conc: 709.18 ng/ml



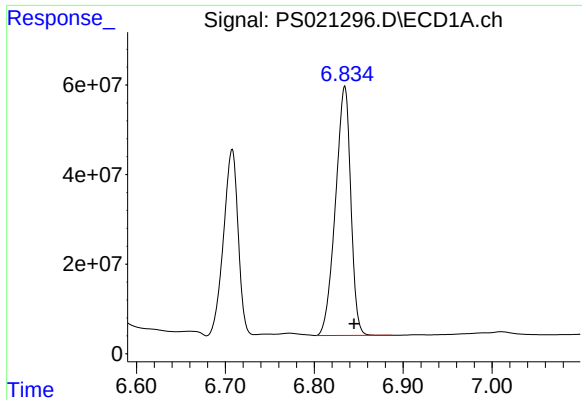
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.008 min
Response: 473199260
Conc: 70.05 ug/ml



#6 MCP

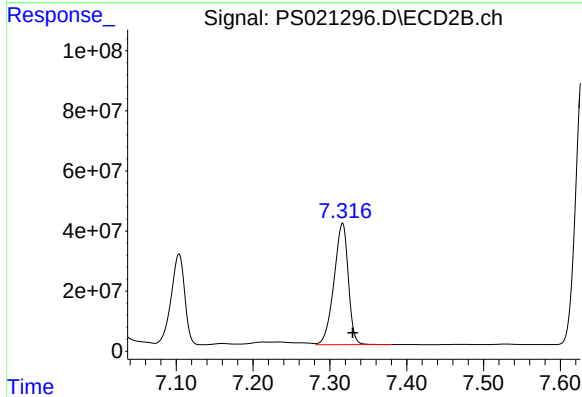
R.T.: 7.103 min
Delta R.T.: -0.012 min
Response: 370749259
Conc: 71.09 ug/ml



#7 MCPA

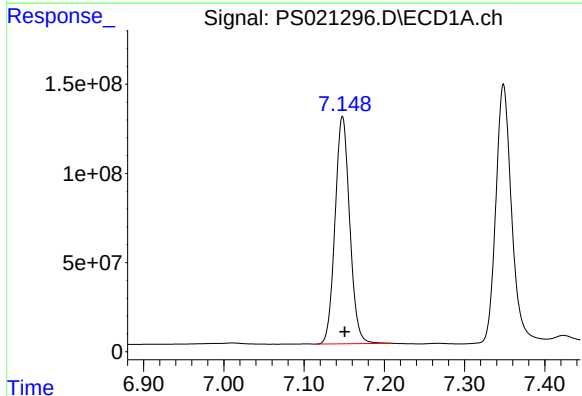
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 665700395
Conc: 69.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



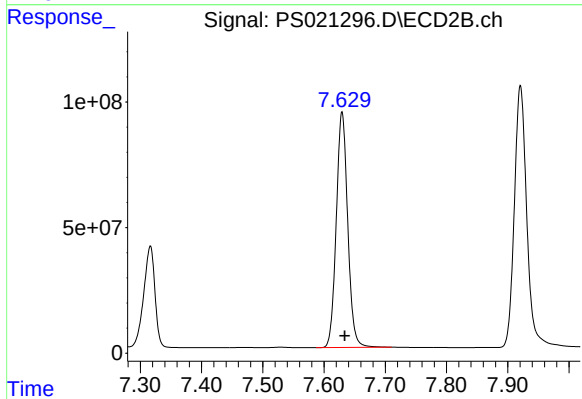
#7 MCPA

R.T.: 7.316 min
Delta R.T.: -0.014 min
Response: 517128197
Conc: 70.12 ug/ml



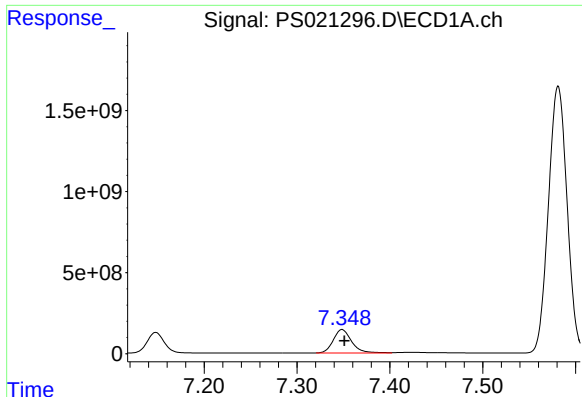
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1620819166
Conc: 689.18 ng/ml



#8 DICHLORPROP

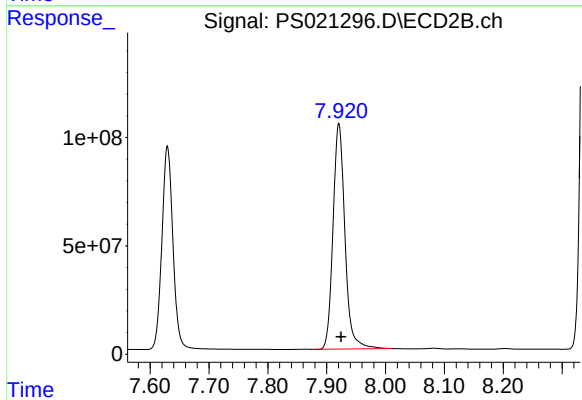
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 1218386485
Conc: 713.60 ng/ml



#9 2,4-D

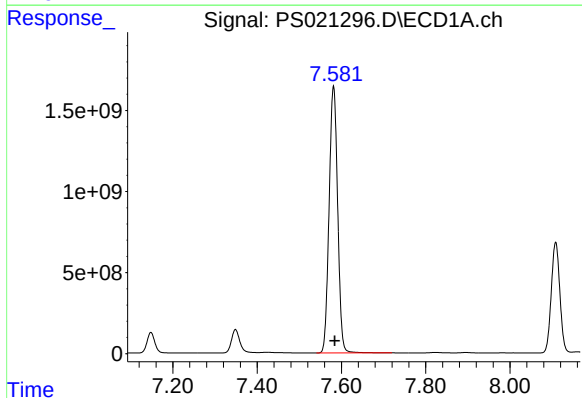
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 1971981146
Conc: 695.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



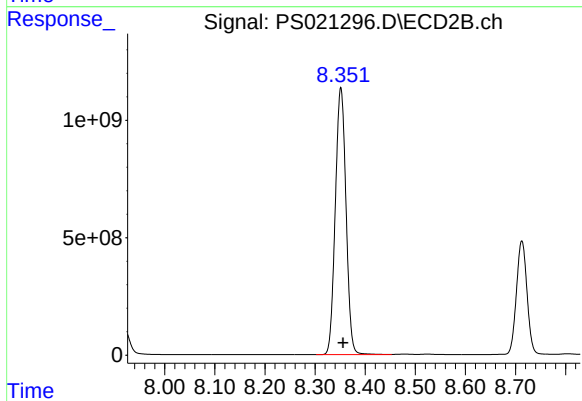
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 1466843299
Conc: 721.32 ng/ml



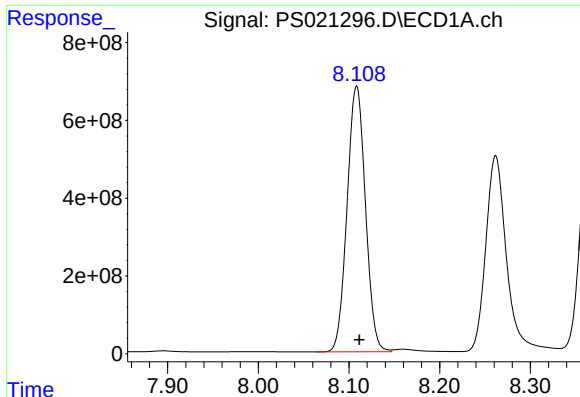
#10 Pentachlorophenol

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 23134928013
Conc: 706.06 ng/ml



#10 Pentachlorophenol

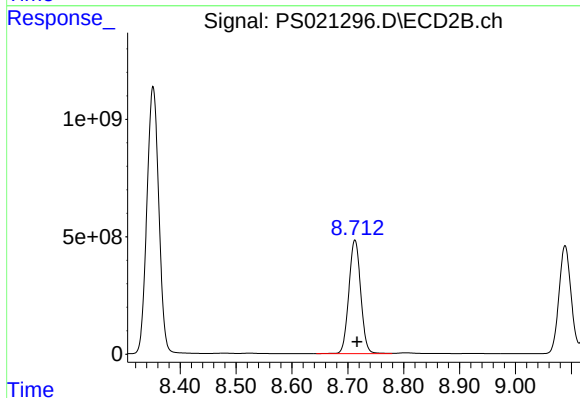
R.T.: 8.351 min
Delta R.T.: -0.004 min
Response: 16859486520
Conc: 710.42 ng/ml



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

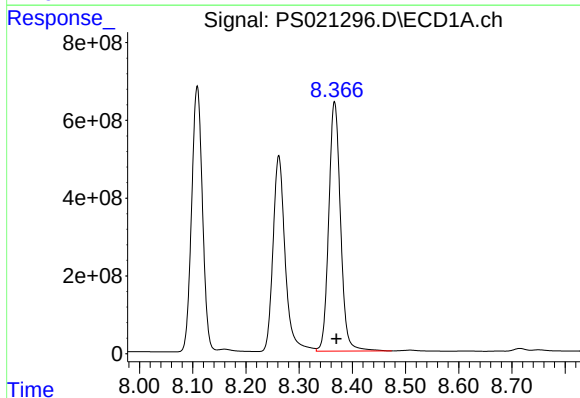
R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 9622080032
Conc: 694.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



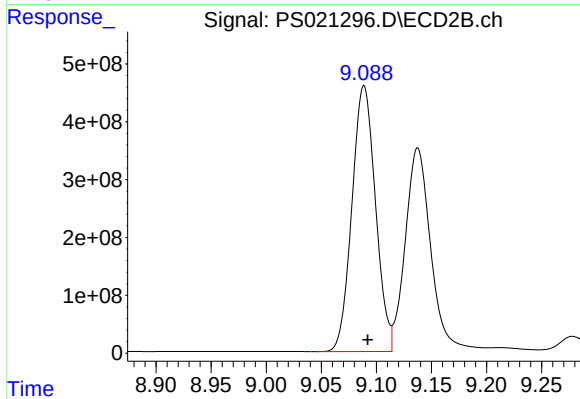
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 7137689870
Conc: 717.42 ng/ml



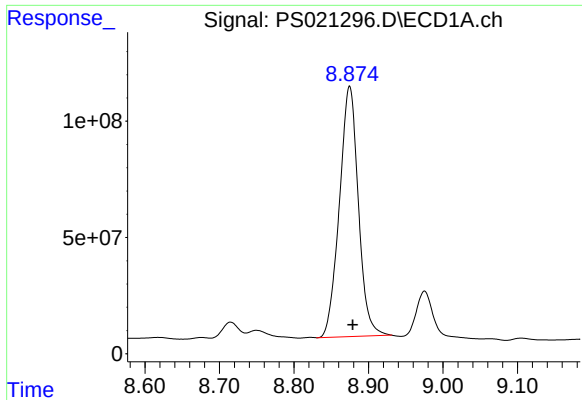
#12 2,4,5-T

R.T.: 8.367 min
Delta R.T.: -0.003 min
Response: 9857399257
Conc: 700.19 ng/ml



#12 2,4,5-T

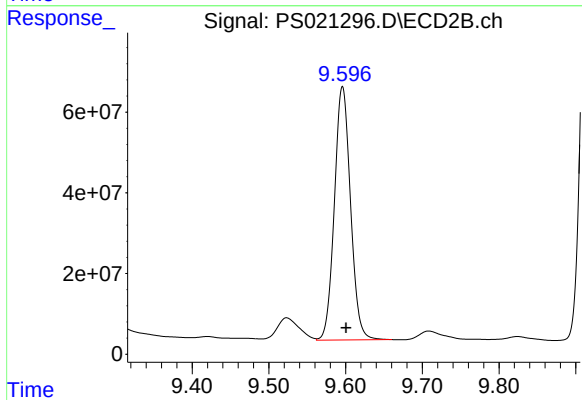
R.T.: 9.089 min
Delta R.T.: -0.003 min
Response: 6840560689
Conc: 737.09 ng/ml



#13 2,4-DB

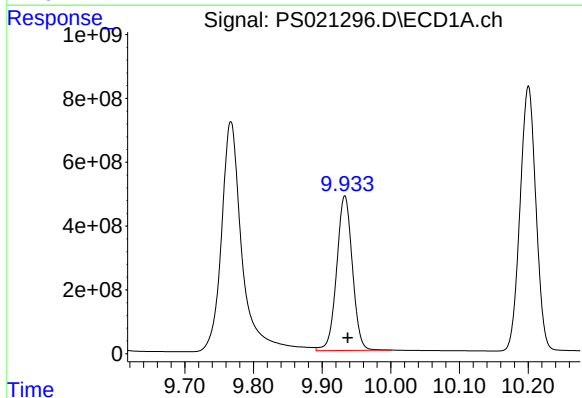
R.T.: 8.874 min
Delta R.T.: -0.004 min
Response: 1905473657
Conc: 833.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



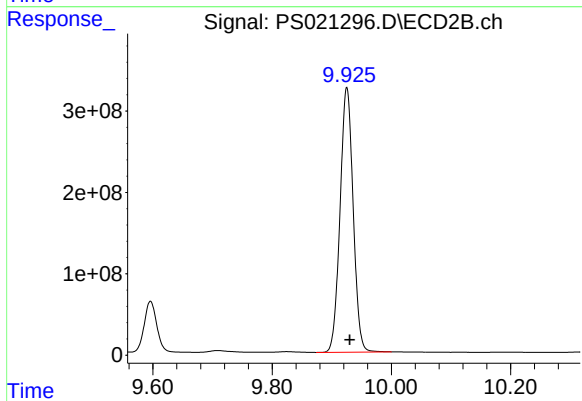
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.005 min
Response: 917860826
Conc: 784.05 ng/ml



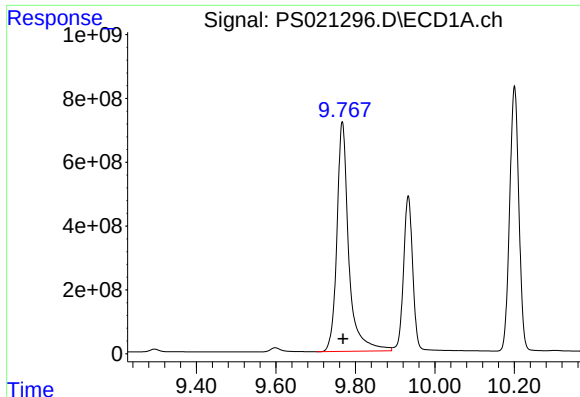
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 7714501375
Conc: 672.61 ng/ml



#14 DINOSEB

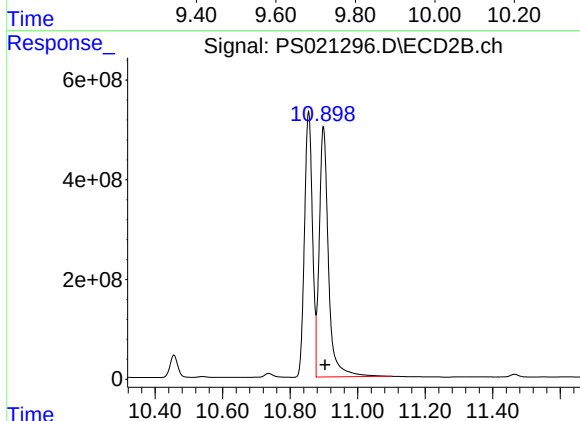
R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 4957541766
Conc: 706.48 ng/ml



#15 Picloram

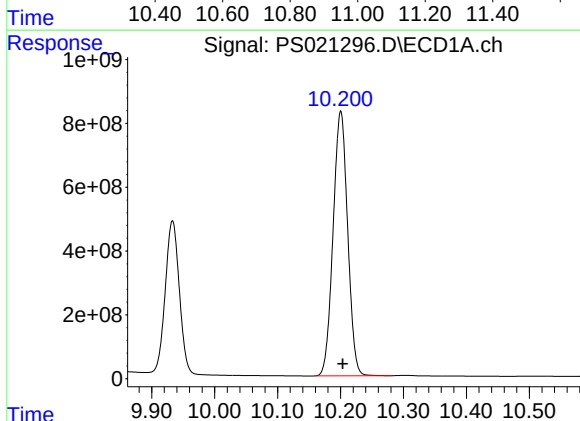
R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 14958898772
Conc: 743.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



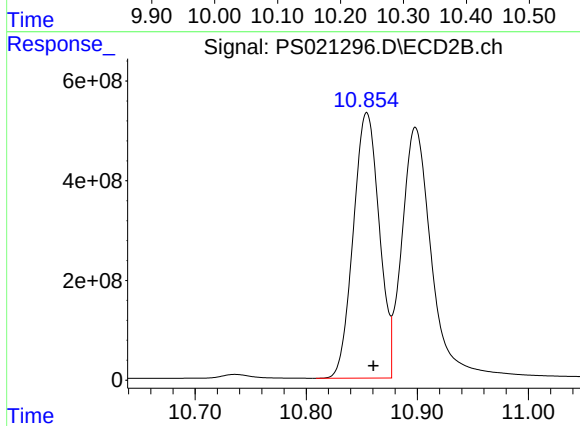
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.005 min
Response: 9512396233
Conc: 736.90 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 13301393189
Conc: 703.70 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 8650296101
Conc: 722.46 ng/ml