

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111821\
 Data File : PS017450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2021 18:31
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:37:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 04:25:46 2021
 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	7.151	6.739	804.3E6	298.3E6	506.590	492.028
Target Compounds							
1) T	Dalapon	2.986	2.491	1074.1E6	310.1E6	451.136	442.989
2) T	3,5-DICHL...	6.375	5.937	1050.7E6	422.0E6	476.471	462.925
3) T	4-Nitroph...	6.982	6.365	386.6E6	150.7E6	446.443	450.493
5) T	DICAMBA	7.339	6.899	2974.8E6	1269.4E6	482.027	480.106
6) T	MCPD	7.507	6.994	216.8E6	98715675	44.980	45.513
7) T	MCPA	7.655	7.204	307.1E6	135.5E6	45.715	44.887
8) T	DICHLORPROP	8.031	7.517	738.3E6	312.4E6	478.060	465.328
9) T	2,4-D	8.261	7.809	903.0E6	371.3E6	481.636	464.469
10) T	Pentachlo...	8.564	8.231	10782.0E6	4311.8E6	516.589	520.639
11) T	2,4,5-TP ...	9.115	8.592	4137.1E6	1758.2E6	494.887	489.919
12) T	2,4,5-T	9.399	8.970	4203.5E6	1644.0E6	493.137	484.536
13) T	2,4-DB	9.949	9.474	812.3E6	202.0E6	459.118	460.523
14) T	DINOSEB	11.099	9.799	3036.3E6	1138.6E6	486.415	472.483
15) T	Picloram	10.924	10.779	5976.0E6	2142.9E6	477.339	474.179
16) T	DCPA	11.367	10.729	5387.3E6	2228.0E6	506.458	502.952

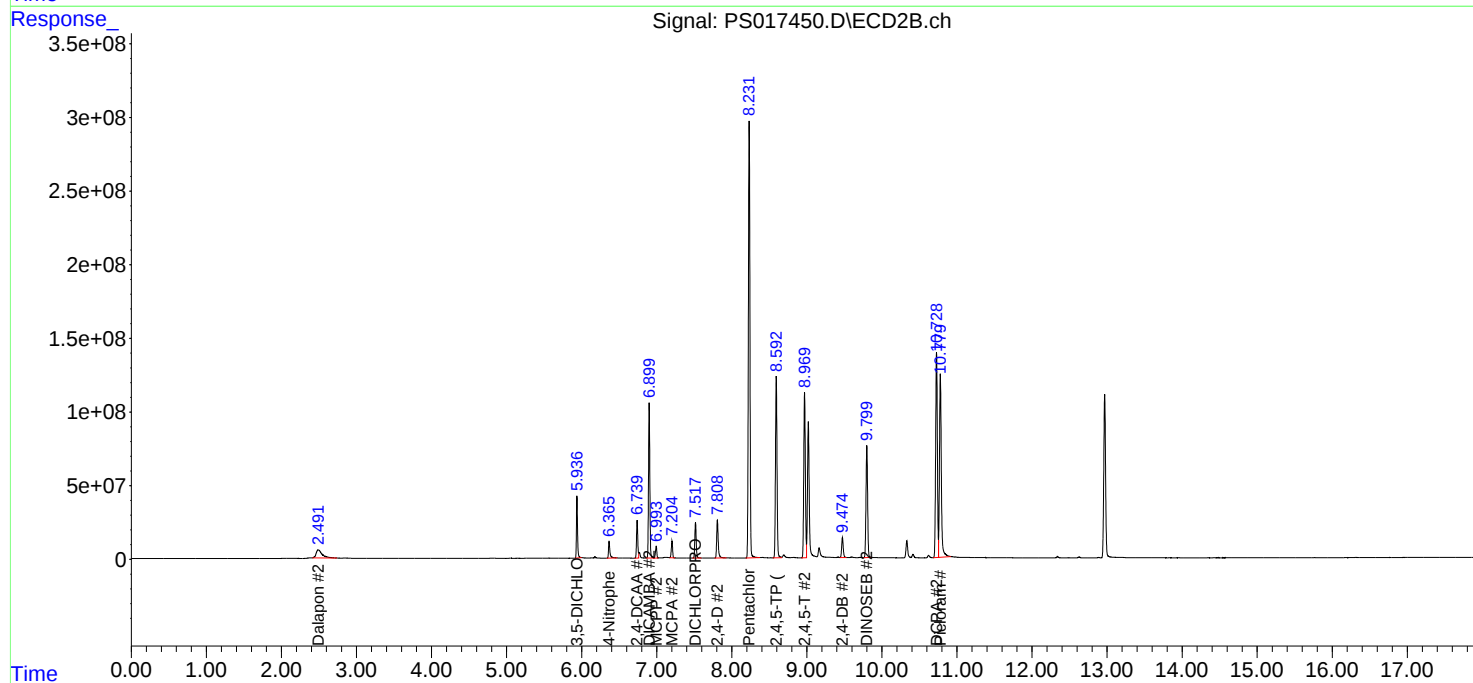
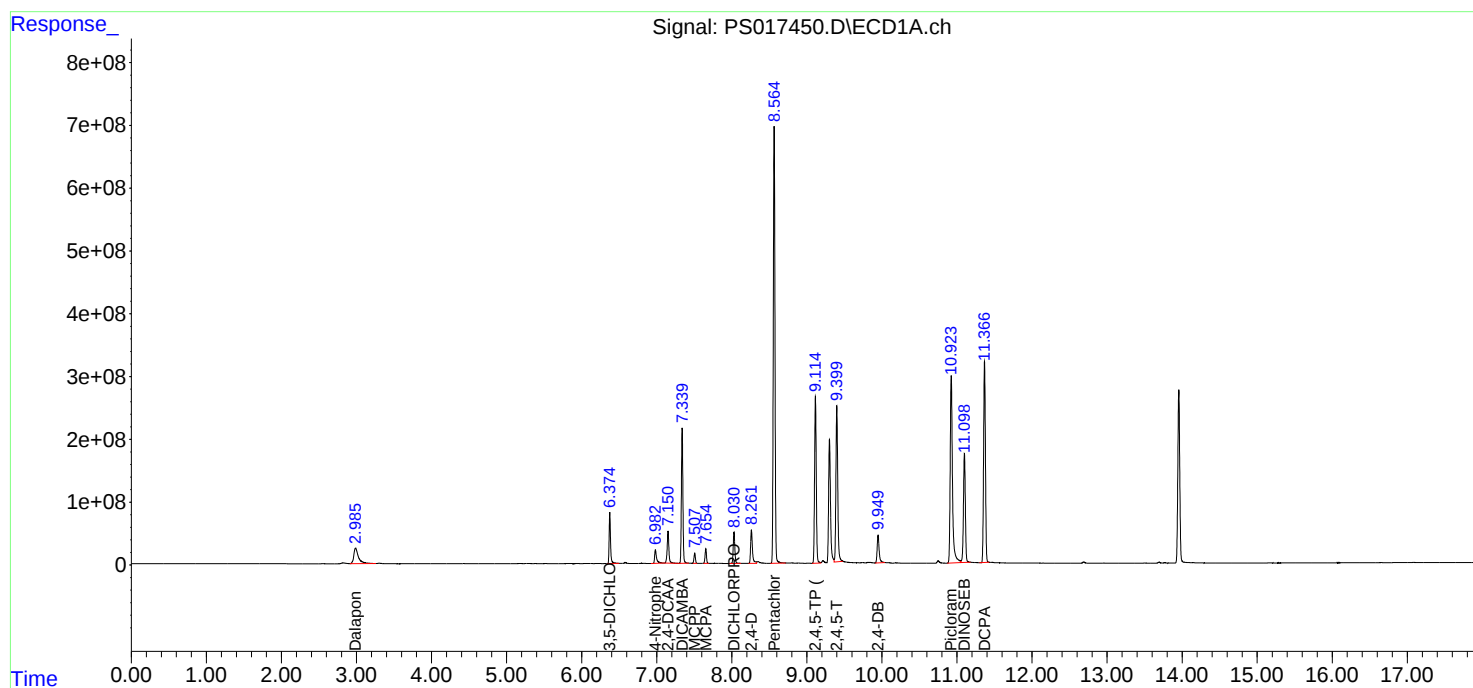
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

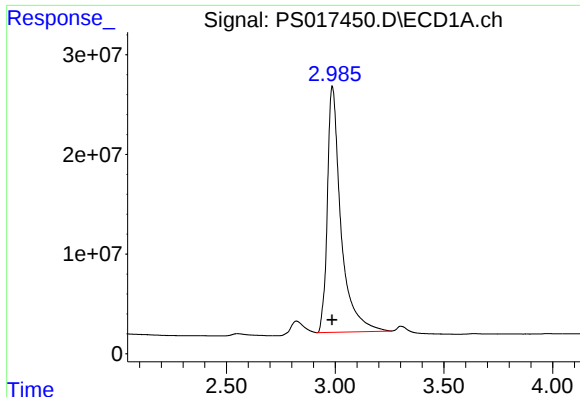
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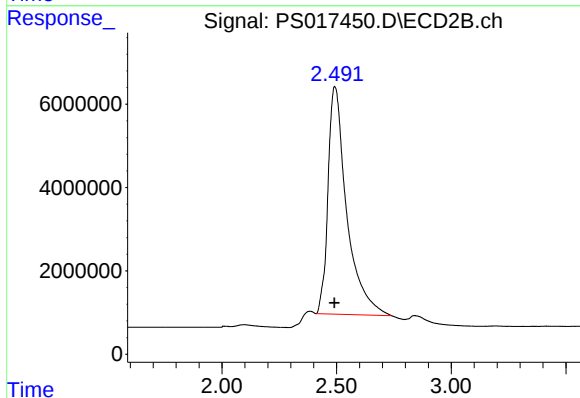




#1 Dalapon

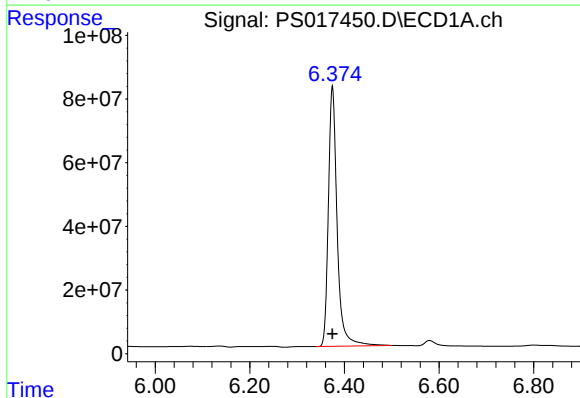
R.T.: 2.986 min
Delta R.T.: 0.000 min
Response: 1074084564
Conc: 451.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



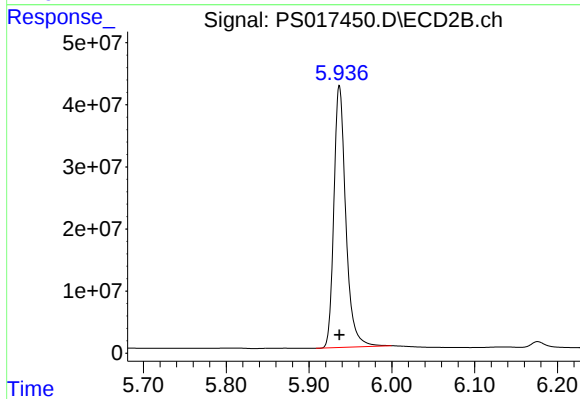
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 310113772
Conc: 442.99 ng/ml



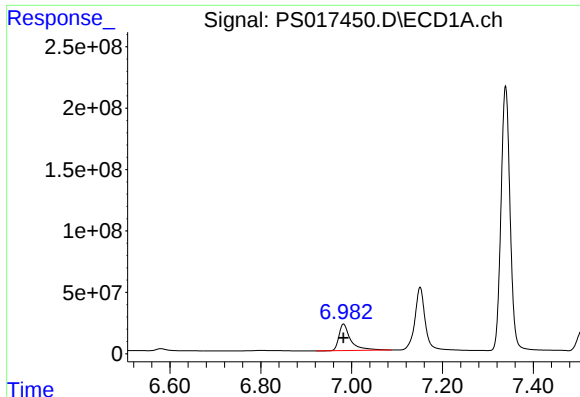
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1050662751
Conc: 476.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

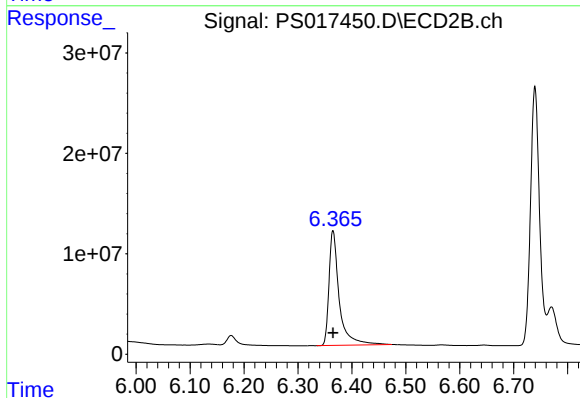
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 422017060
Conc: 462.93 ng/ml



#3 4-Nitrophenol

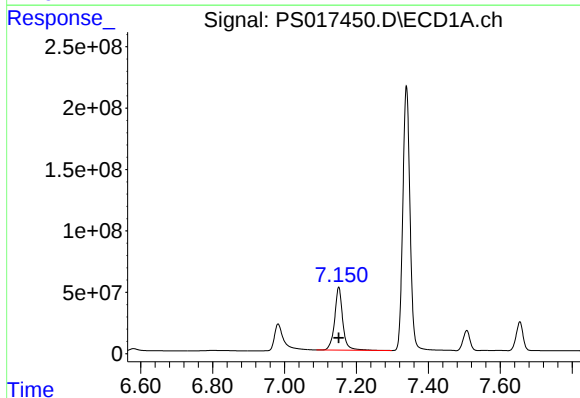
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 386609225
Conc: 446.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



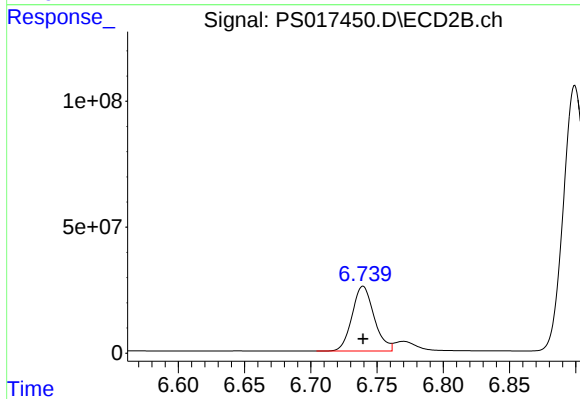
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 150704282
Conc: 450.49 ng/ml



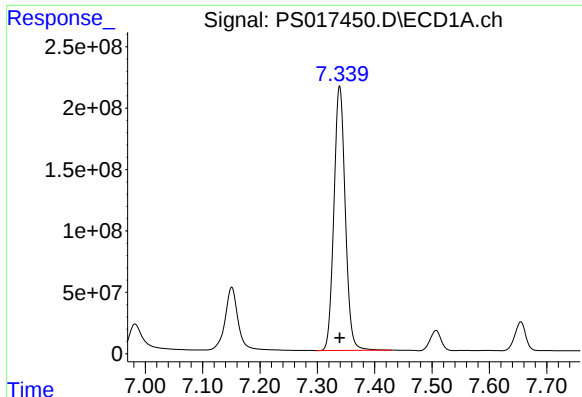
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 804323455
Conc: 506.59 ng/ml



#4 2,4-DCAA

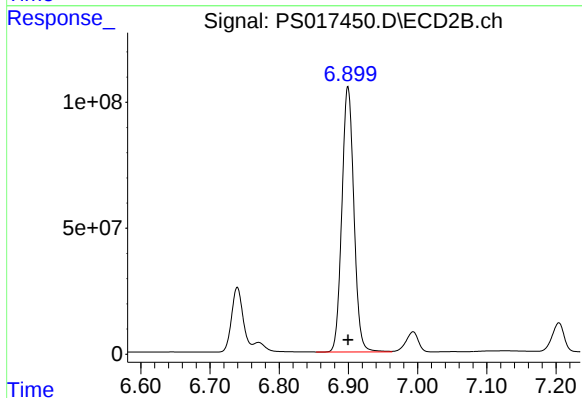
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 298322635
Conc: 492.03 ng/ml



#5 DICAMBA

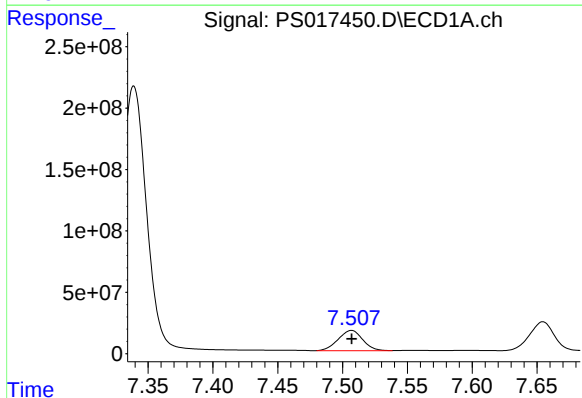
R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 2974769237
Conc: 482.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



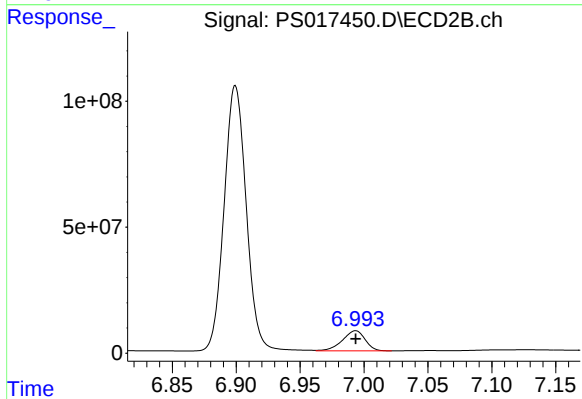
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 1269378026
Conc: 480.11 ng/ml



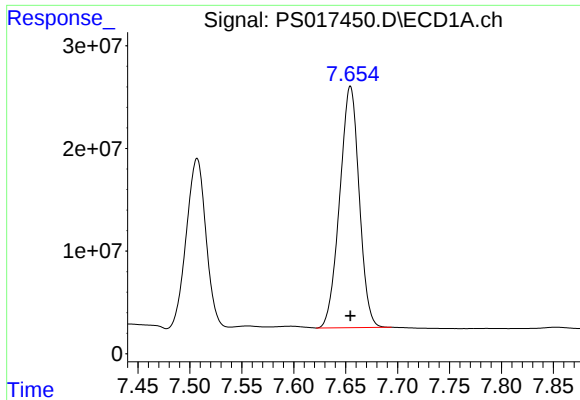
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 216784115
Conc: 44.98 ug/ml



#6 MCP

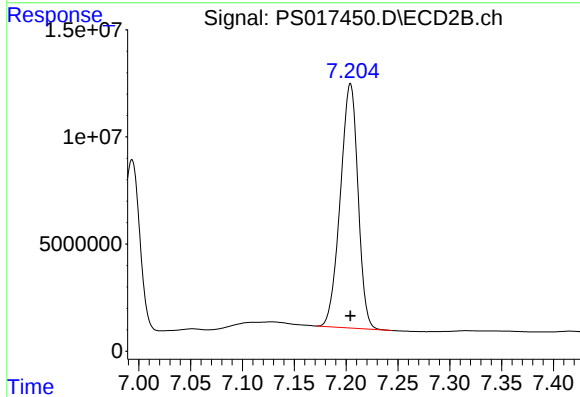
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 98715675
Conc: 45.51 ug/ml



#7 MCPA

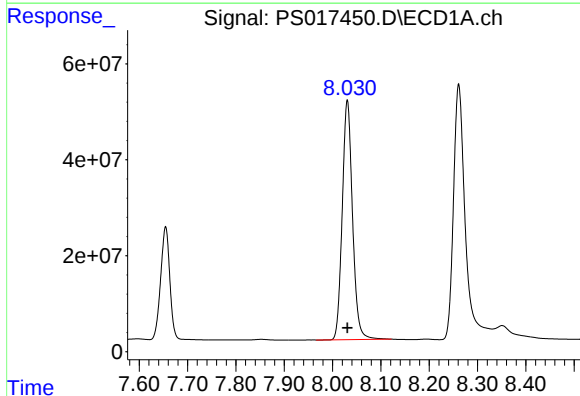
R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 307056088
Conc: 45.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



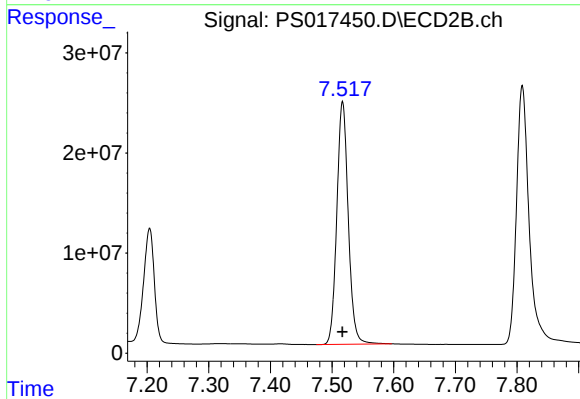
#7 MCPA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 135531405
Conc: 44.89 ug/ml



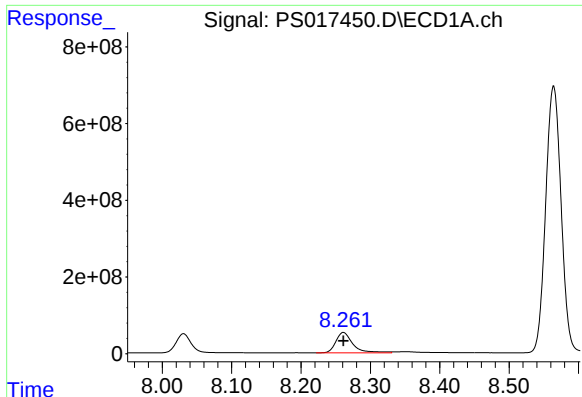
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 738303590
Conc: 478.06 ng/ml



#8 DICHLORPROP

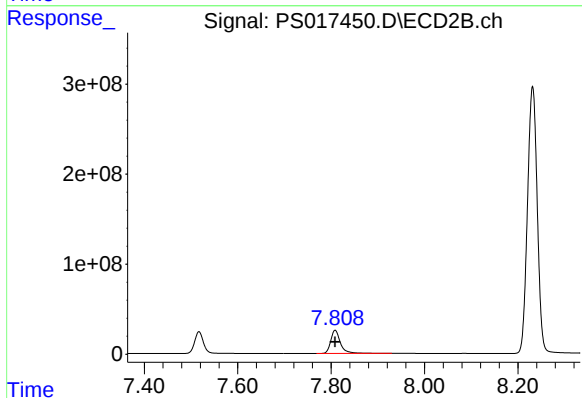
R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 312437129
Conc: 465.33 ng/ml



#9 2,4-D

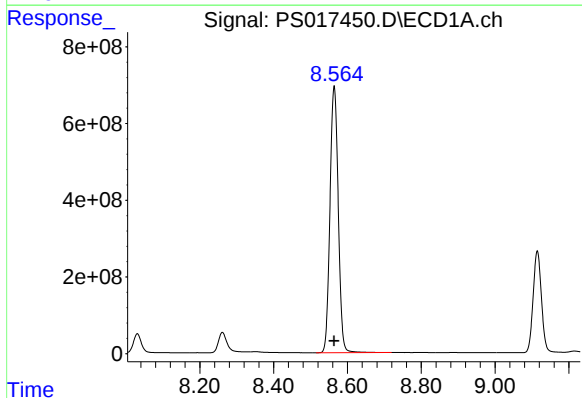
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 902987360
Conc: 481.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



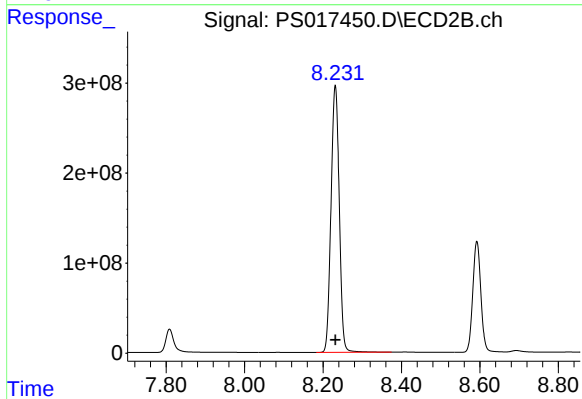
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: 0.000 min
Response: 371338618
Conc: 464.47 ng/ml



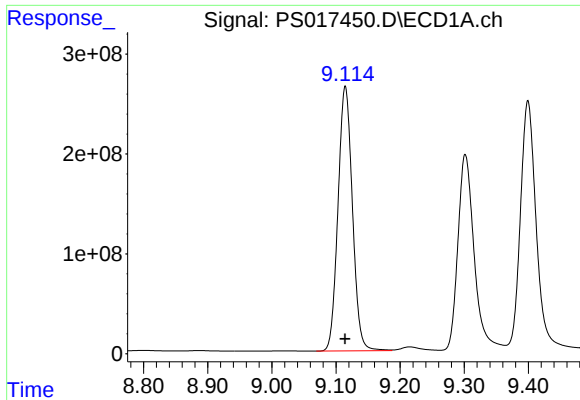
#10 Pentachlorophenol

R.T.: 8.564 min
Delta R.T.: 0.000 min
Response: 10782034027
Conc: 516.59 ng/ml



#10 Pentachlorophenol

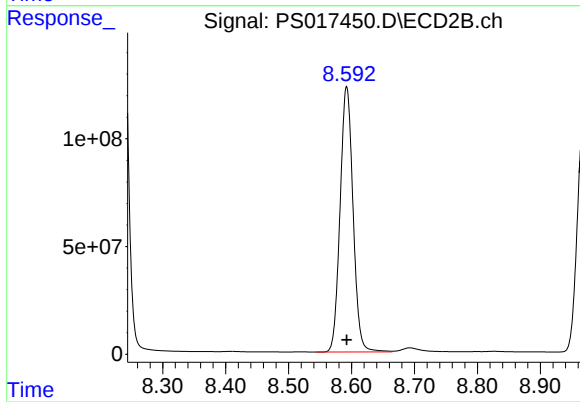
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 4311809418
Conc: 520.64 ng/ml



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

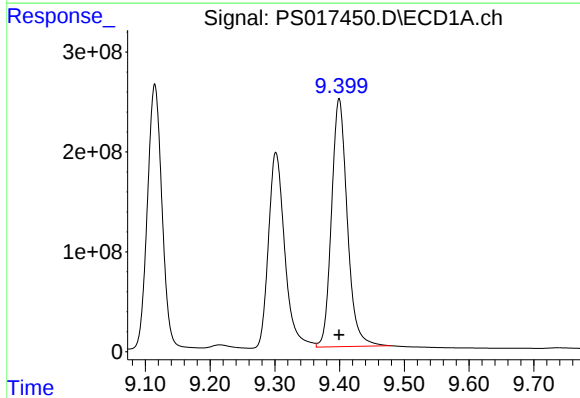
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 4137072883
Conc: 494.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



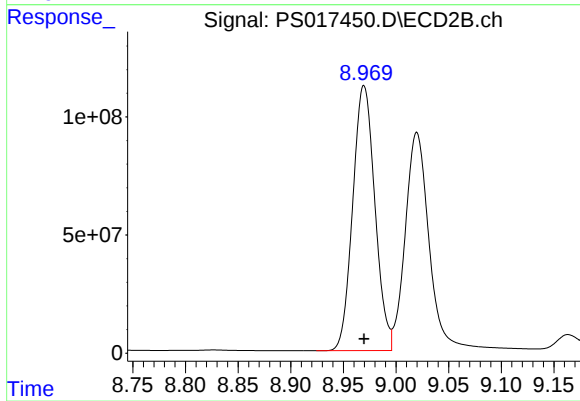
#11 2,4,5-TP (SILVEX)

R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 1758212507
Conc: 489.92 ng/ml



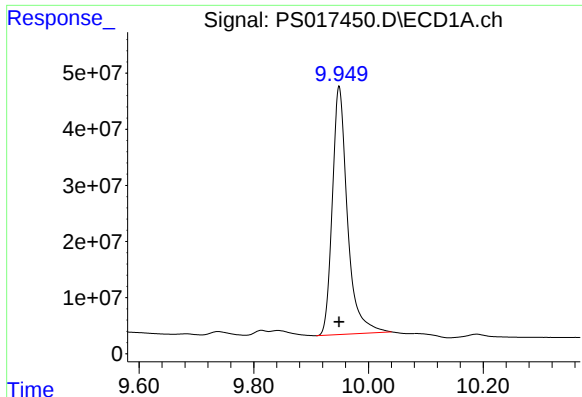
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 4203467084
Conc: 493.14 ng/ml



#12 2,4,5-T

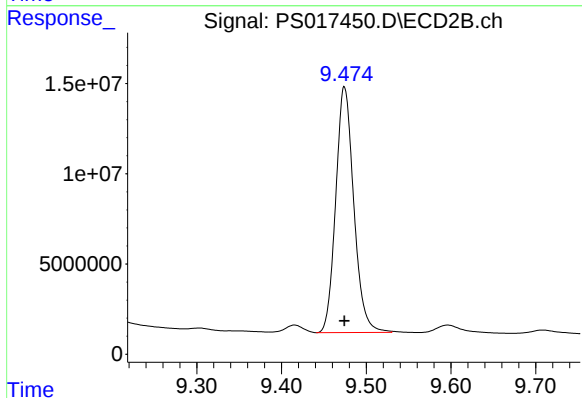
R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 1644017598
Conc: 484.54 ng/ml



#13 2,4-DB

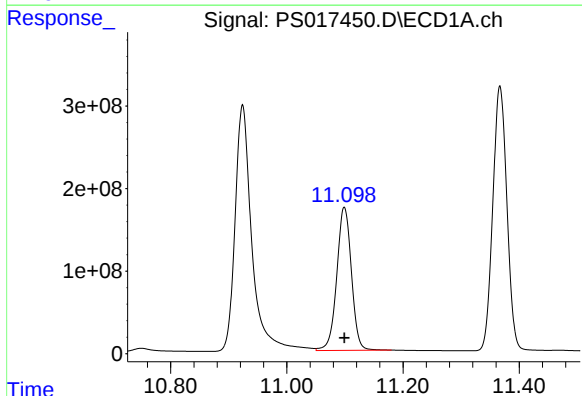
R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 812311492
Conc: 459.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



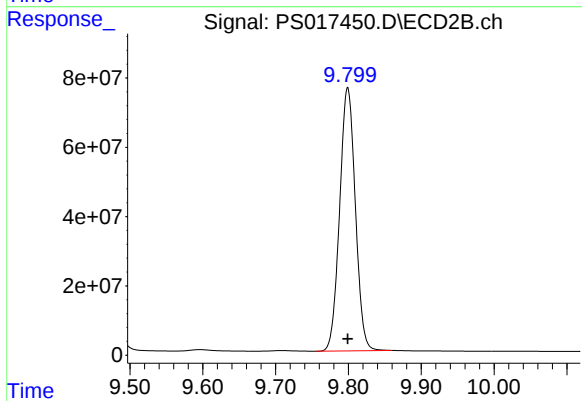
#13 2,4-DB

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 201987174
Conc: 460.52 ng/ml



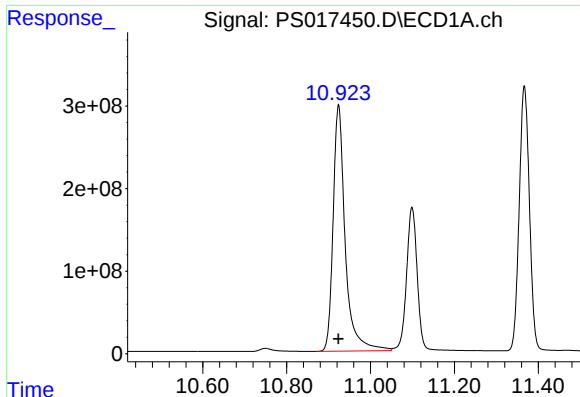
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 3036317399
Conc: 486.41 ng/ml



#14 DINOSEB

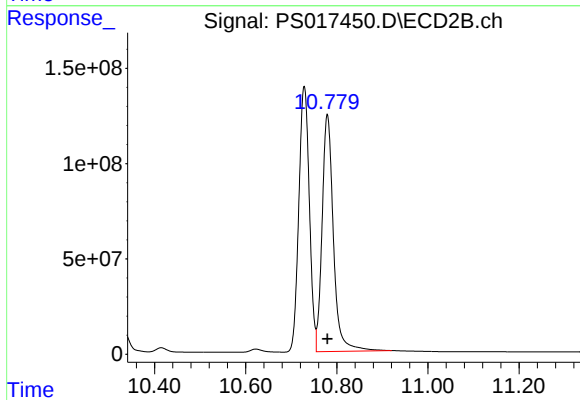
R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 1138602216
Conc: 472.48 ng/ml



#15 Picloram

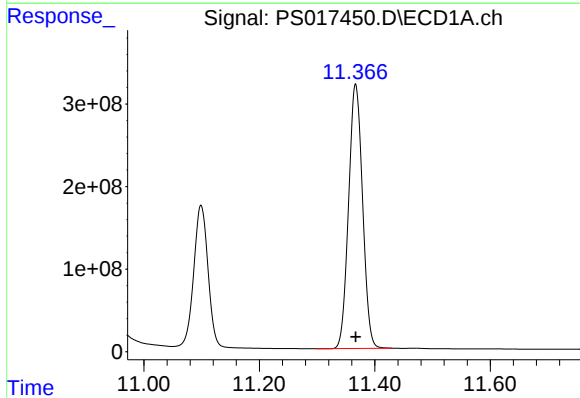
R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 5976021166
Conc: 477.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



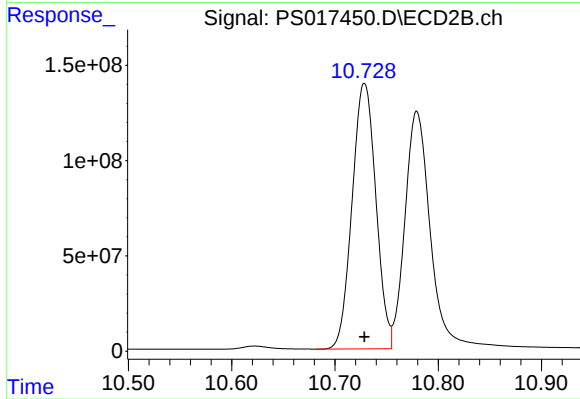
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 2142920639
Conc: 474.18 ng/ml



#16 DCPA

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 5387309870
Conc: 506.46 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: 0.000 min
Response: 2228013053
Conc: 502.95 ng/ml