

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 11:33
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:55:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:43:38 2024
 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	7.277	7.784	571.7E6	368.0E6	229.898	220.727
Target Compounds							
1) T	Dalapon	2.663	2.713	695.8E6	563.9E6	190.259	192.332
2) T	3,5-DICHL...	6.443	6.730	707.0E6	487.4E6	205.557	199.225
3) T	4-Nitroph...	7.079	7.309	320.8E6	220.0E6	199.101	193.427
5) T	DICAMBA	7.465	7.984	2075.2E6	1434.6E6	202.349	193.755
6) T	MCPD	7.643	8.082	118.8E6	92761643	15.984	18.046
7) T	MCPA	7.792	8.326	211.8E6	143.2E6	19.135	19.152
8) T	DICHLORPROP	8.172	8.701	643.6E6	394.8E6	214.769	205.739
9) T	2,4-D	8.403	9.031	699.2E6	423.8E6	212.397	205.707
10) T	Pentachlo...	8.701	9.563	8901.0E6	5710.7E6	217.368	208.953
11) T	2,4,5-TP ...	9.281	9.938	3507.4E6	2260.1E6	210.734	204.812
12) T	2,4,5-T	9.573	10.358	3563.5E6	2129.8E6	209.091	196.621
13) T	2,4-DB	10.147	10.923	469.4E6	267.4E6	197.991	196.714
14) T	DINOSEB	11.361	11.303	2088.4E6	1355.1E6	203.390	197.276
15) T	Picloram	11.168	12.401	4493.6E6	3024.2E6	201.171	188.713
16) T	DCPA	11.651	12.347	3963.8E6	2713.0E6	210.551	205.190

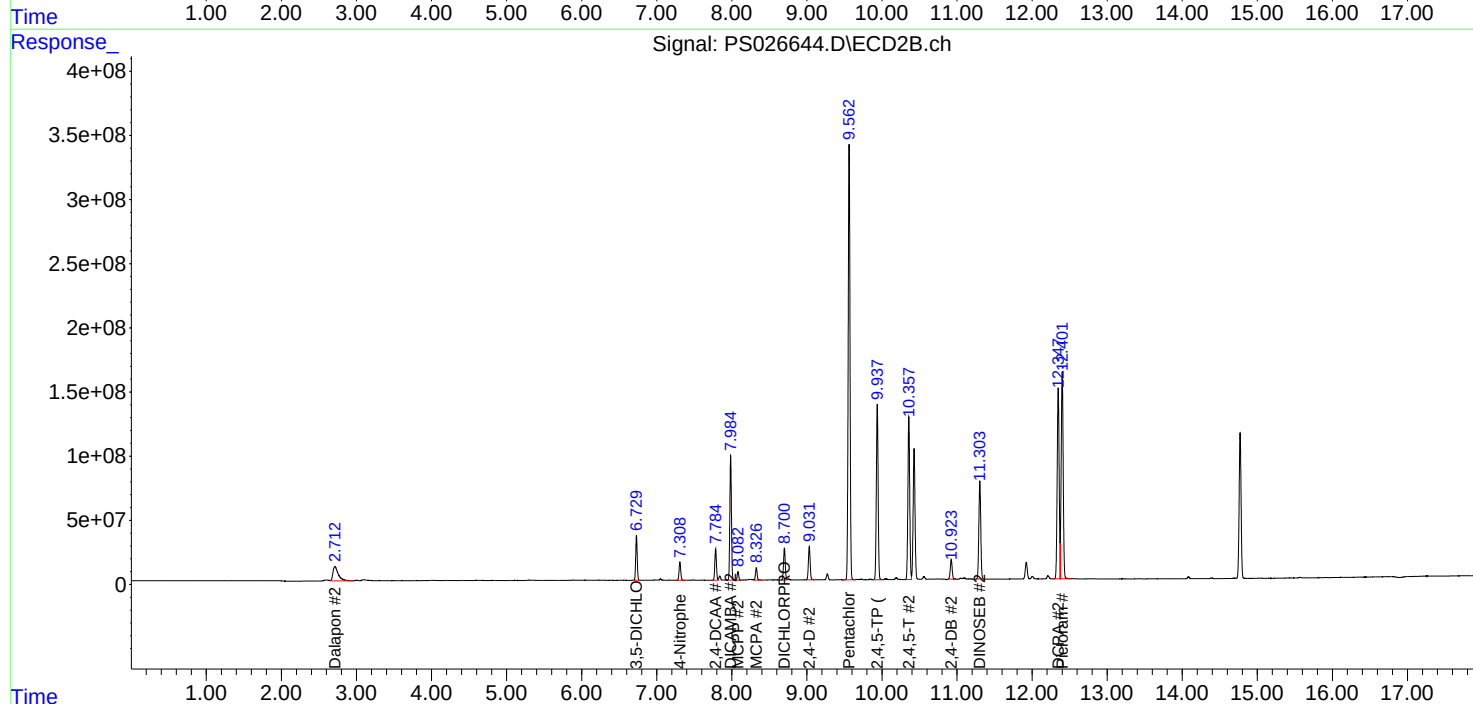
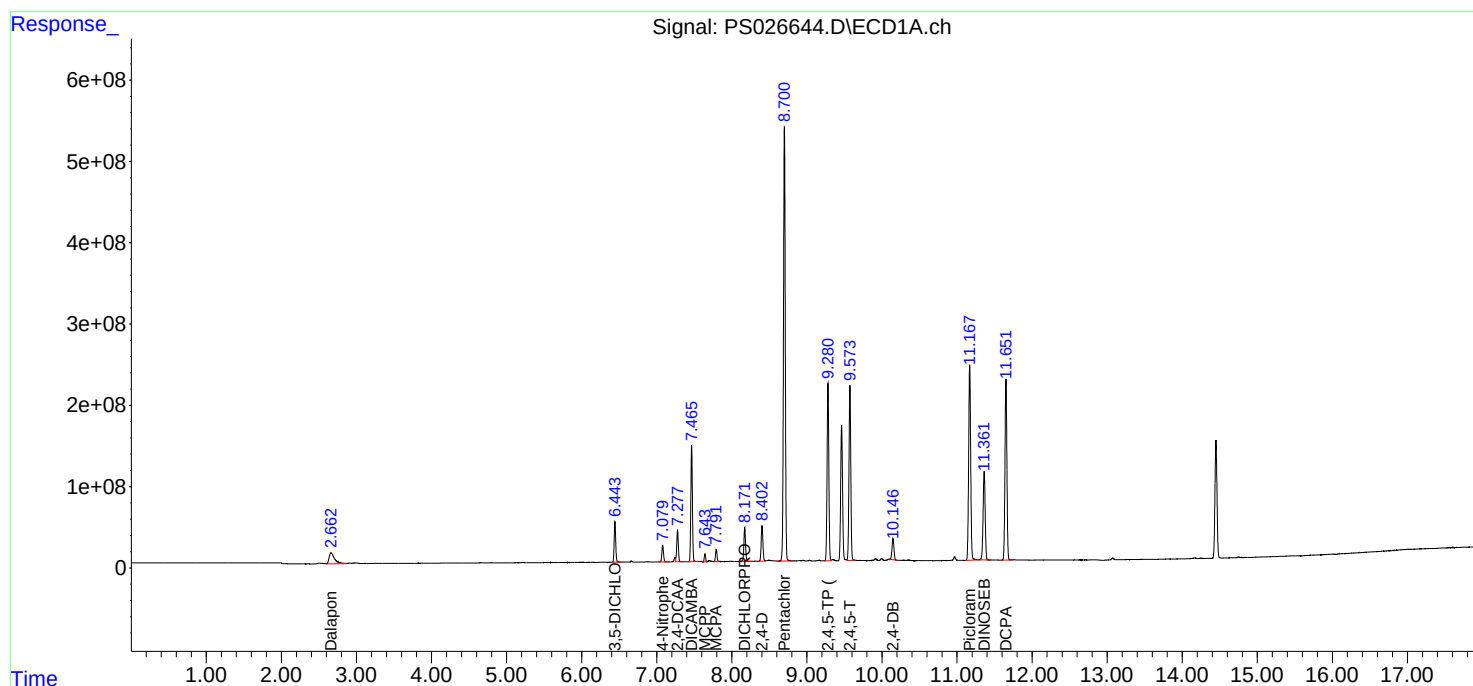
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

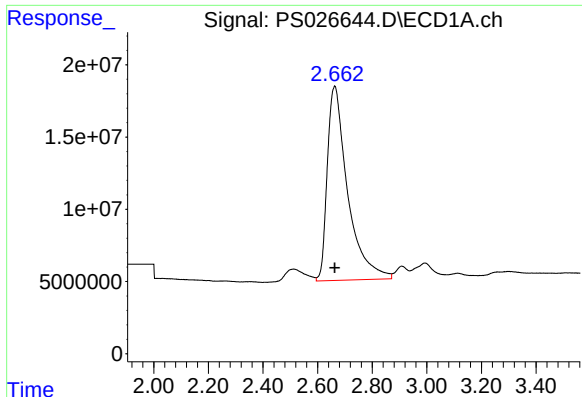
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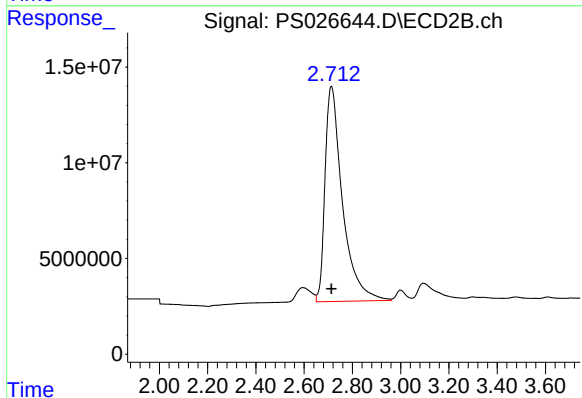




#1 Dalapon

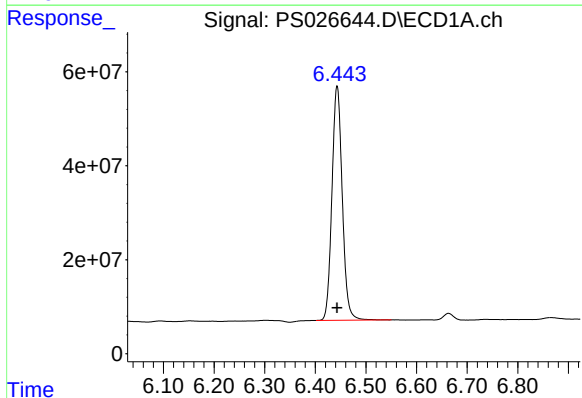
R.T.: 2.663 min
Delta R.T.: 0.000 min
Response: 695830849
Conc: 190.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



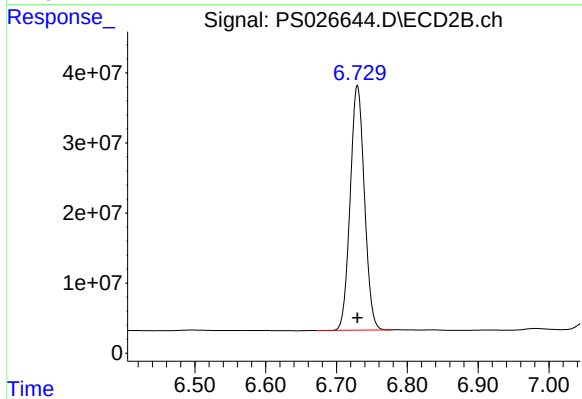
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 563870190
Conc: 192.33 ng/ml



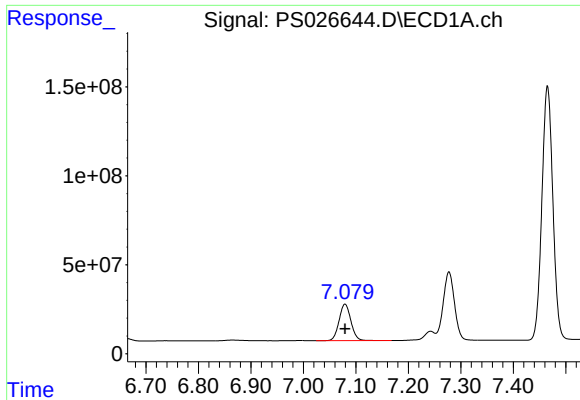
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 706990214
Conc: 205.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

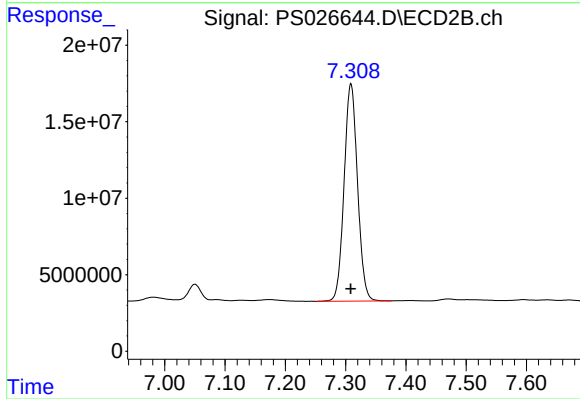
R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 487376627
Conc: 199.23 ng/ml



#3 4-Nitrophenol

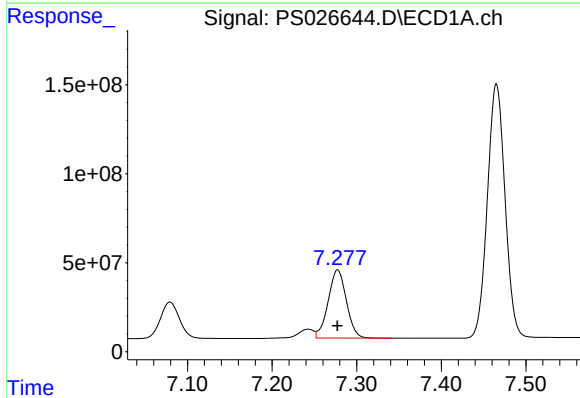
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 320782439
Conc: 199.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



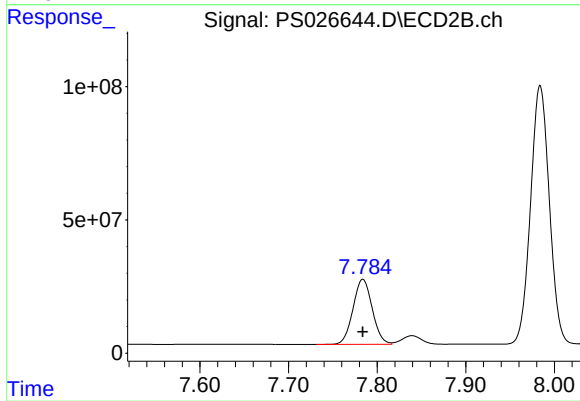
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 219977346
Conc: 193.43 ng/ml



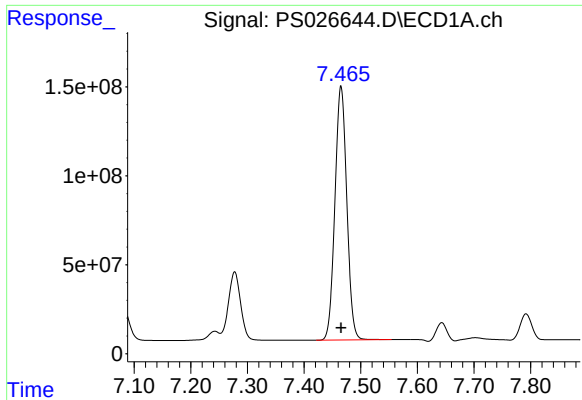
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 571723412
Conc: 229.90 ng/ml



#4 2,4-DCAA

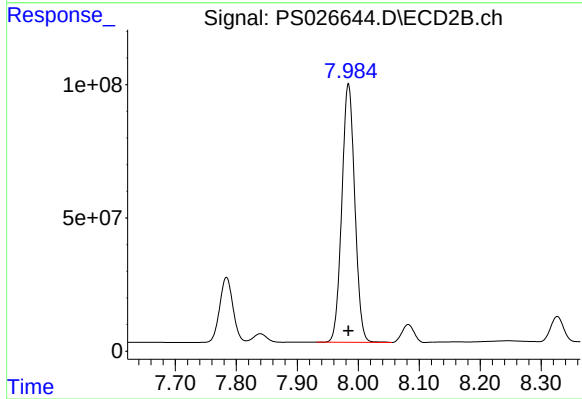
R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 368043939
Conc: 220.73 ng/ml



#5 DICAMBA

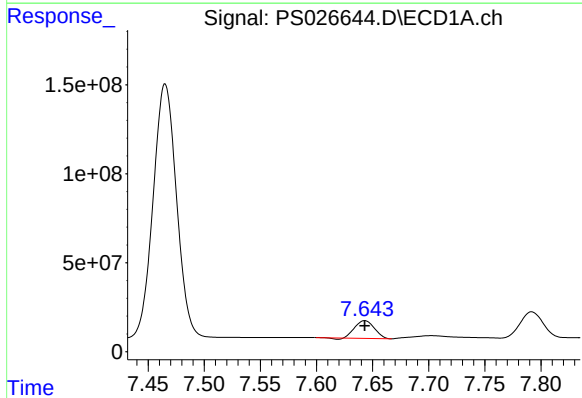
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 2075217995
Conc: 202.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



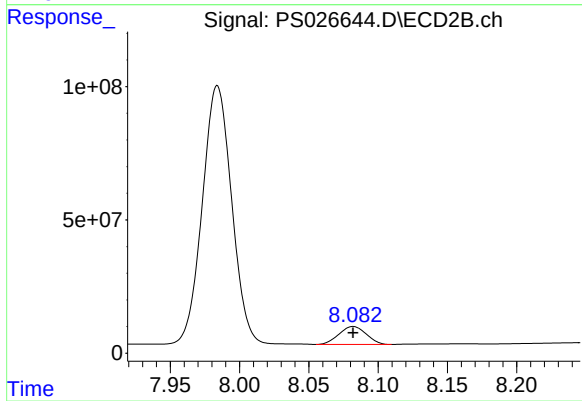
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 1434559320
Conc: 193.75 ng/ml



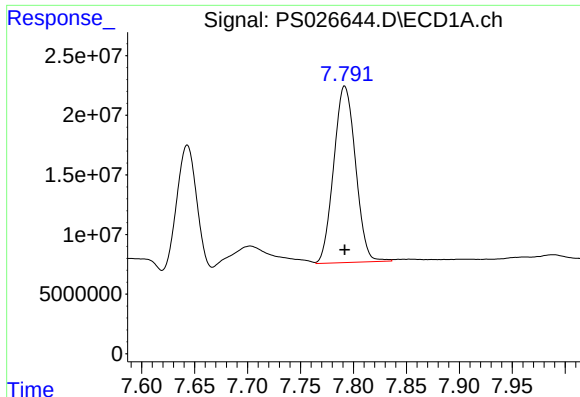
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 118762581
Conc: 15.98 ug/ml



#6 MCP

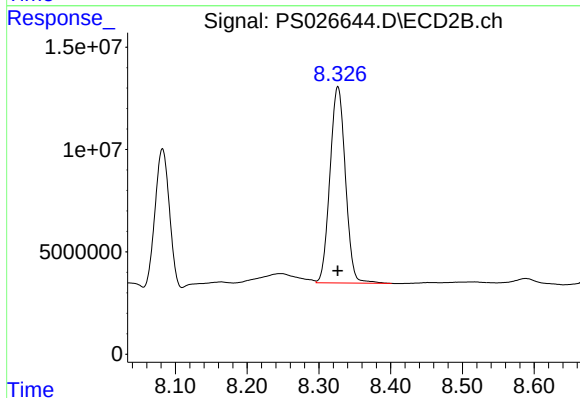
R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 92761643
Conc: 18.05 ug/ml



#7 MCPA

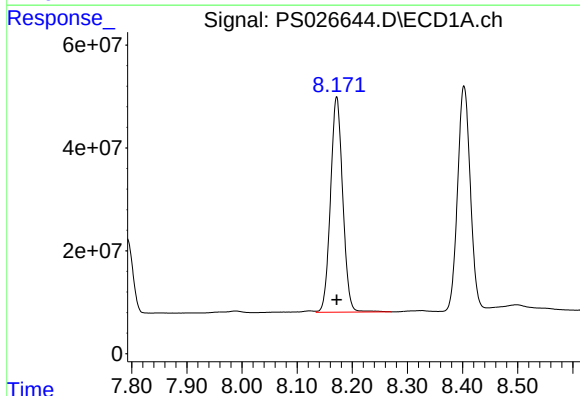
R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 211794065
Conc: 19.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



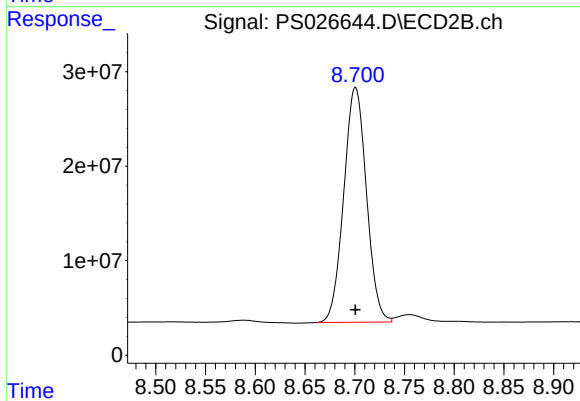
#7 MCPA

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 143211848
Conc: 19.15 ug/ml



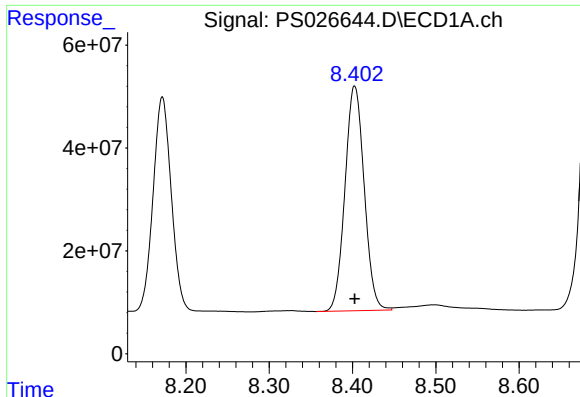
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 643601520
Conc: 214.77 ng/ml



#8 DICHLORPROP

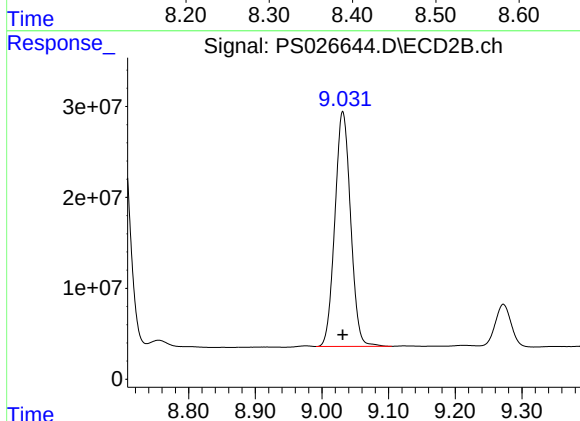
R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 394755115
Conc: 205.74 ng/ml



#9 2,4-D

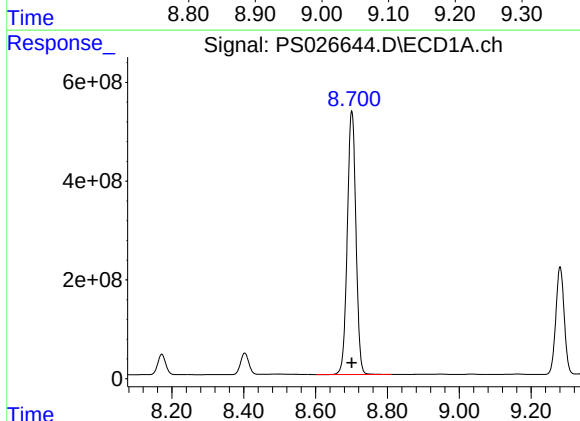
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 699162297
Conc: 212.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



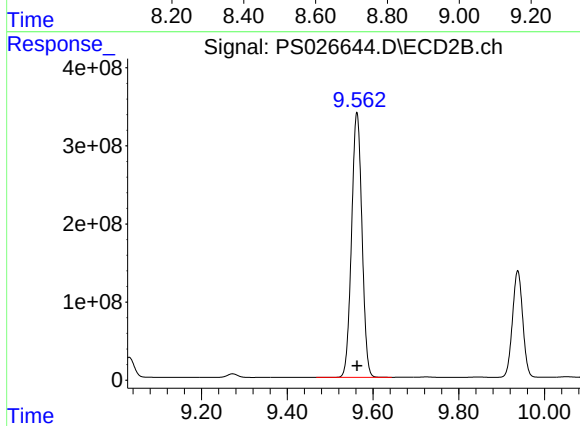
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 423835608
Conc: 205.71 ng/ml



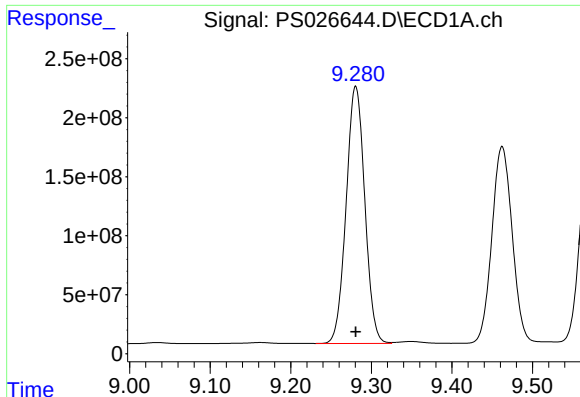
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 8901029546
Conc: 217.37 ng/ml



#10 Pentachlorophenol

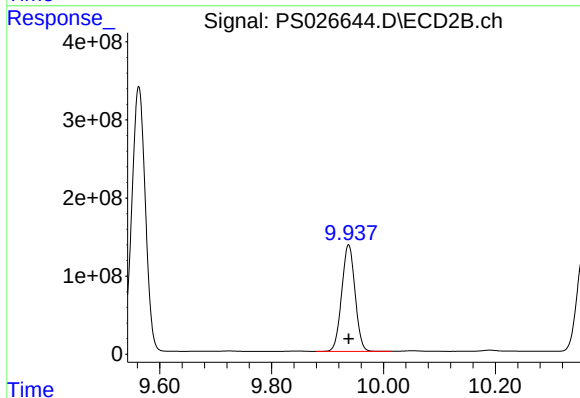
R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 5710710453
Conc: 208.95 ng/ml



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

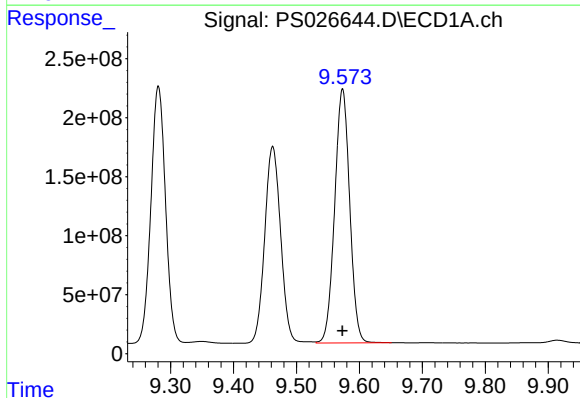
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 3507427849
Conc: 210.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



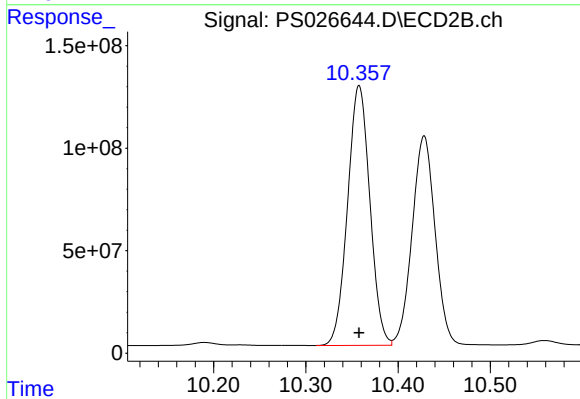
#11 2,4,5-TP (SILVEX)

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 2260123865
Conc: 204.81 ng/ml



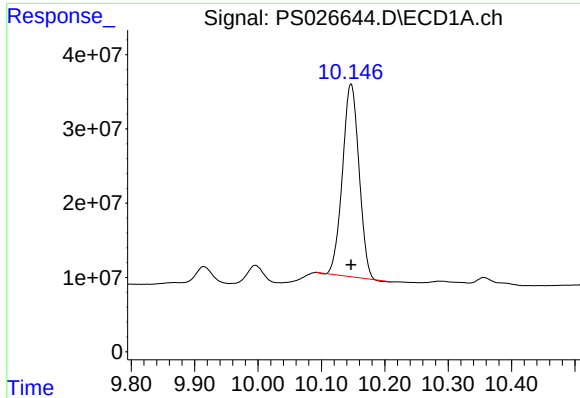
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 3563549851
Conc: 209.09 ng/ml



#12 2,4,5-T

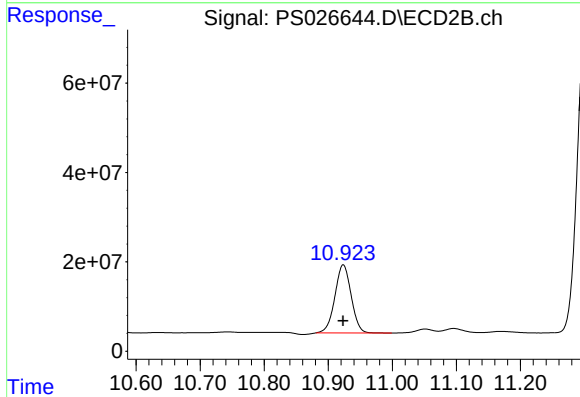
R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 2129833031
Conc: 196.62 ng/ml



#13 2,4-DB

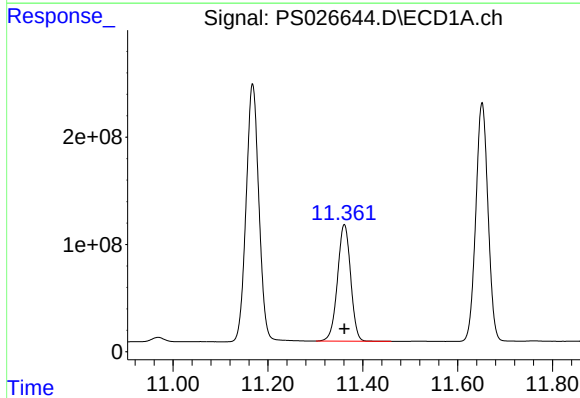
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 469410284
Conc: 197.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



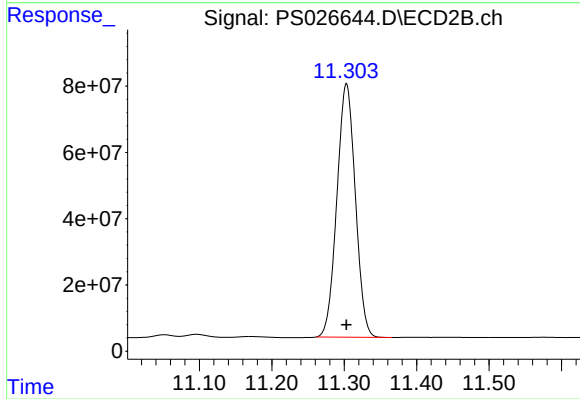
#13 2,4-DB

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 267404362
Conc: 196.71 ng/ml



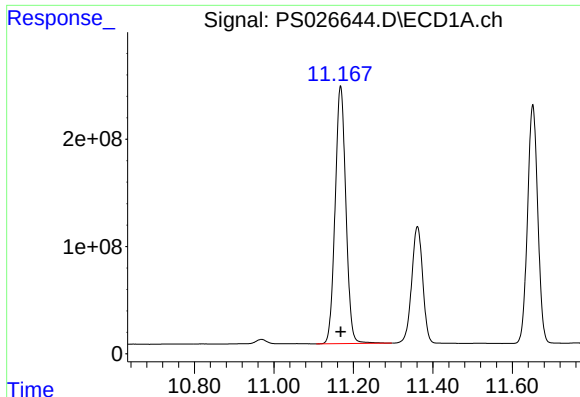
#14 DINOSEB

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 2088381429
Conc: 203.39 ng/ml



#14 DINOSEB

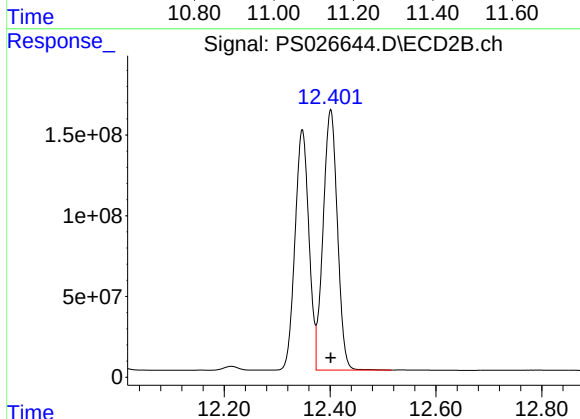
R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 1355128256
Conc: 197.28 ng/ml



#15 Picloram

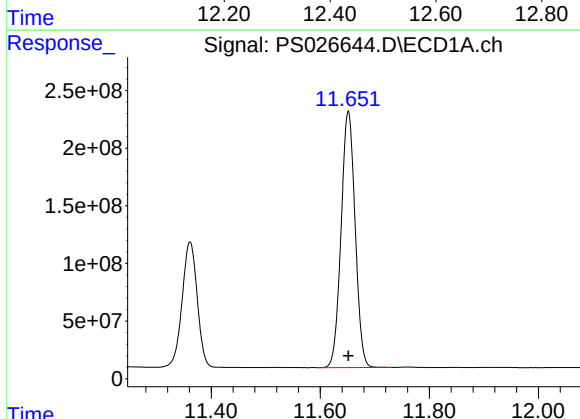
R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 4493566971
Conc: 201.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



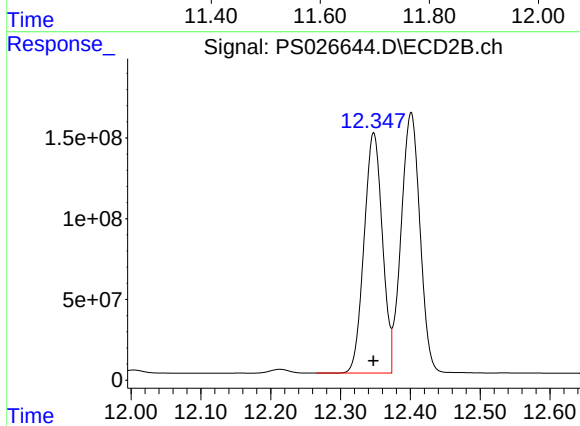
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.000 min
Response: 3024242659
Conc: 188.71 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.000 min
Response: 3963828128
Conc: 210.55 ng/ml



#16 DCPA

R.T.: 12.347 min
Delta R.T.: 0.000 min
Response: 2712962289
Conc: 205.19 ng/ml