

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050624\
 Data File : PS026647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 12:45
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:48:52 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	7.783	2376.5E6	1620.2E6	1013.983	1012.508
Target Compounds							
1) T	Dalapon	2.660	2.712	3332.8E6	2667.3E6	927.819	933.339
2) T	3,5-DICHL...	6.443	6.729	3106.0E6	2237.0E6	944.703	942.179
3) T	4-Nitroph...	7.079	7.308	1447.8E6	1031.1E6	931.874	928.491
5) T	DICAMBA	7.465	7.984	9505.7E6	6978.2E6	958.088	956.199
6) T	MCPD	7.648	8.087	739.4E6	498.0E6	95.310	95.580
7) T	MCPA	7.799	8.333	1030.8E6	696.5E6	94.294	94.232
8) T	DICHLORPROP	8.171	8.700	2698.0E6	1768.2E6	954.188	957.267
9) T	2,4-D	8.402	9.031	2992.7E6	1899.7E6	960.111	958.817
10) T	Pentachlo...	8.701	9.563	38355.7E6	25306.3E6	1009.418	972.863
11) T	2,4,5-TP ...	9.281	9.937	15335.5E6	10317.5E6	969.717	970.078
12) T	2,4,5-T	9.573	10.358	15863.3E6	10263.8E6	976.422	967.864
13) T	2,4-DB	10.147	10.924	2250.5E6	1294.0E6	969.170	966.553
14) T	DINOSEB	11.362	11.303	9613.2E6	6546.8E6	976.539	979.589
15) T	Picloram	11.168	12.401	21074.6E6	15591.6E6	970.979	974.212
16) T	DCPA	11.652	12.348	17603.1E6	12559.0E6	980.802	979.954

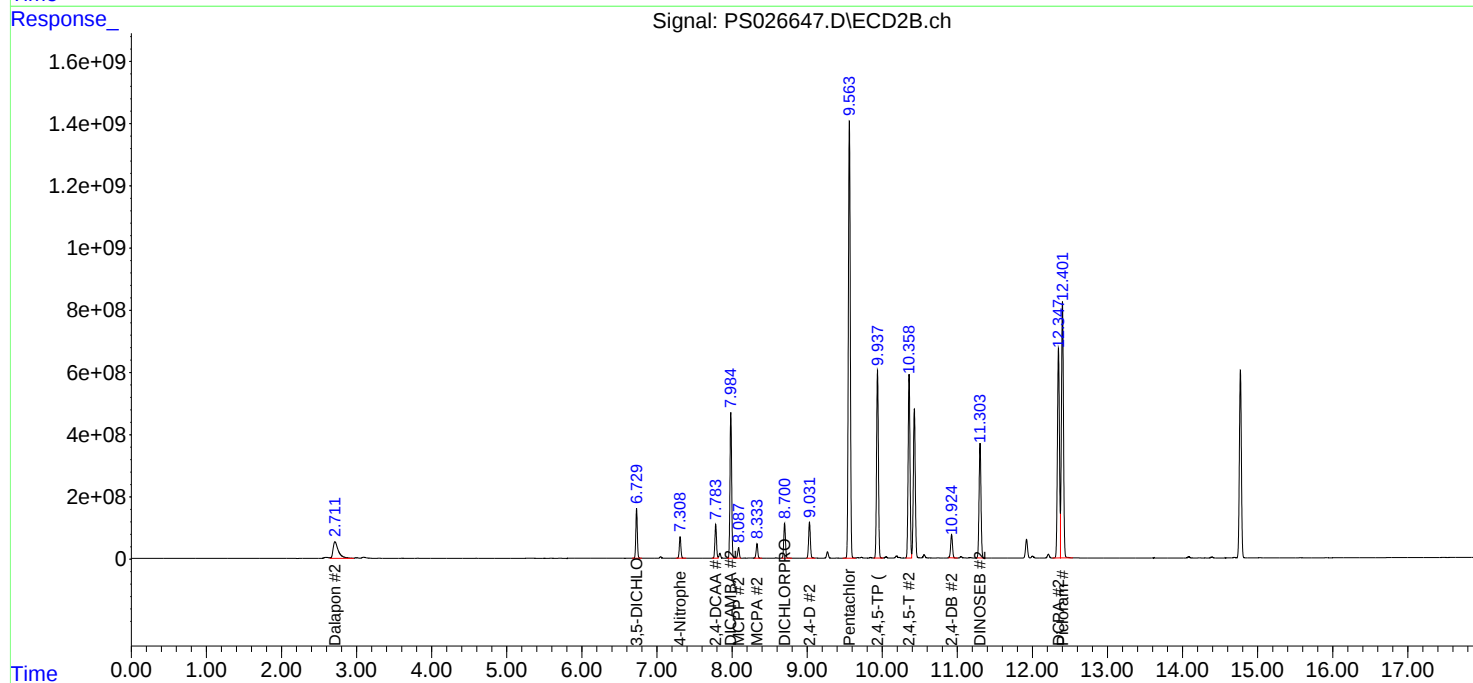
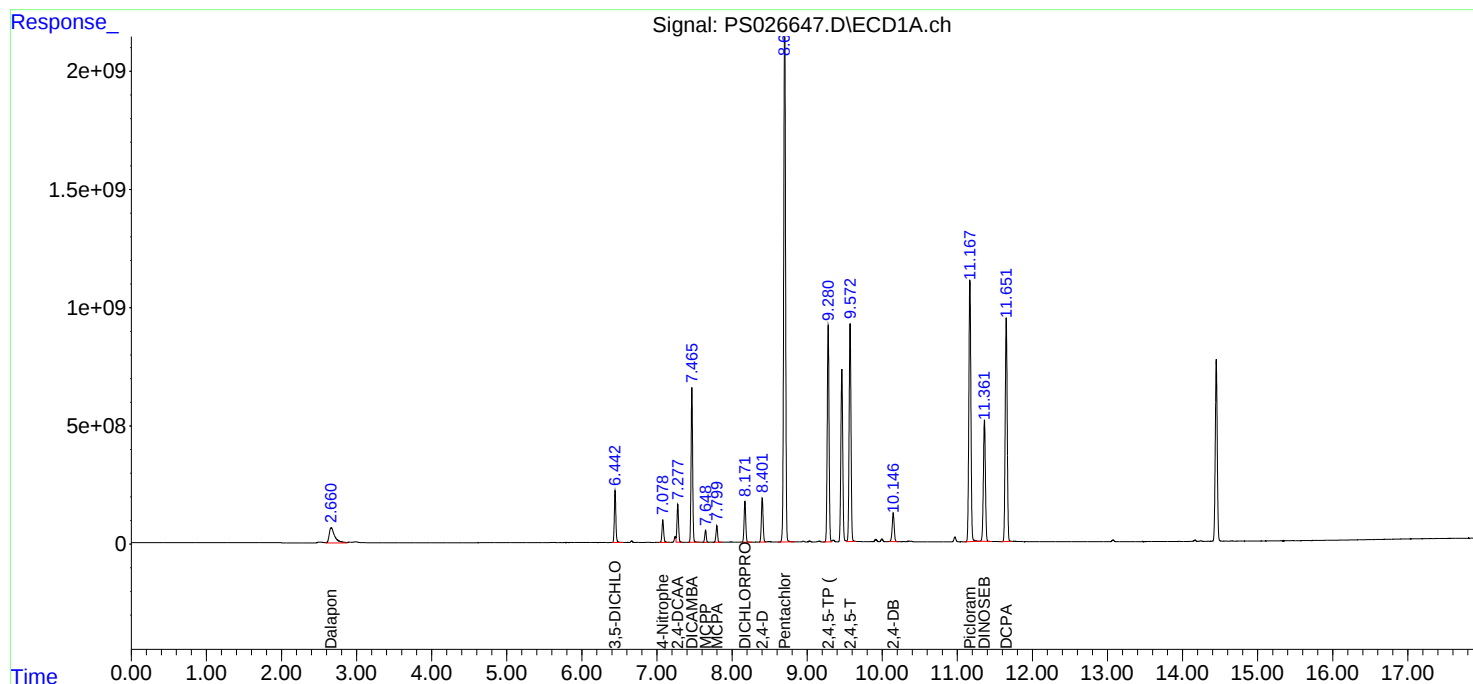
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

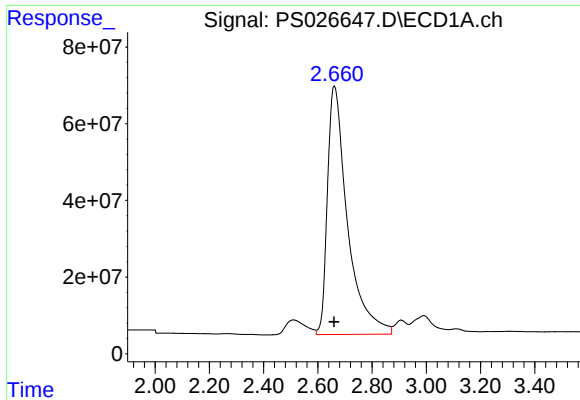
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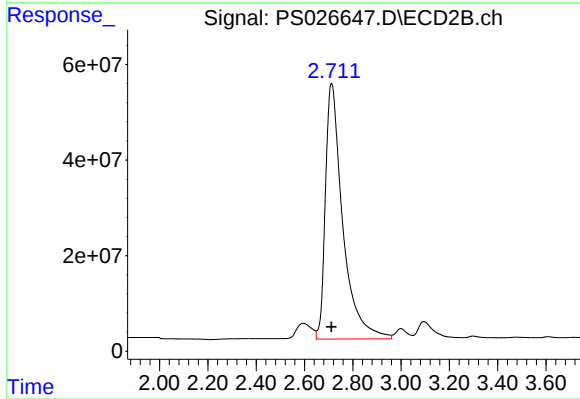




#1 Dalapon

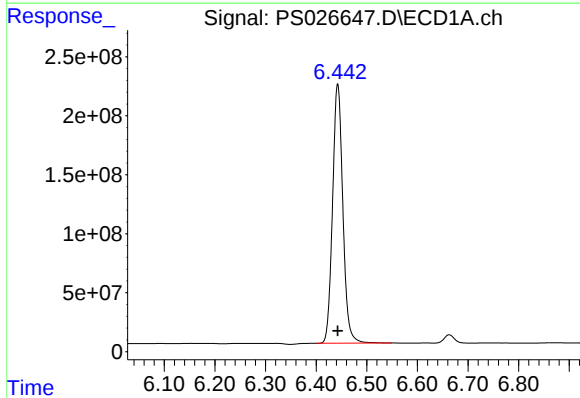
R.T.: 2.660 min
Delta R.T.: 0.000 min
Response: 3332847947
Conc: 927.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



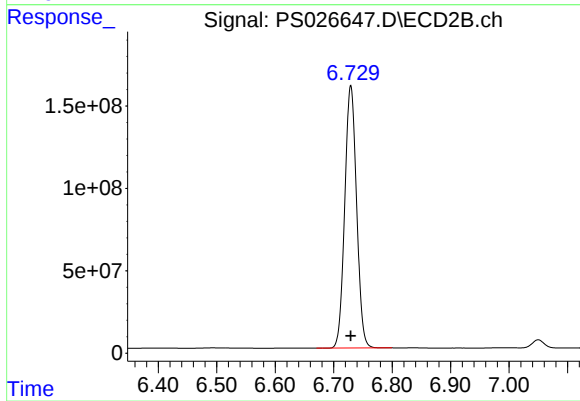
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.000 min
Response: 2667311091
Conc: 933.34 ng/ml



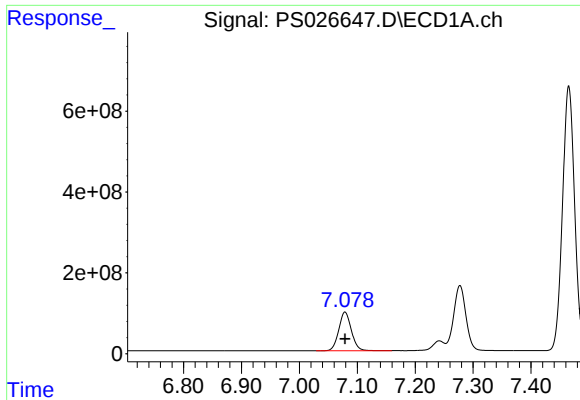
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 3106000092
Conc: 944.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

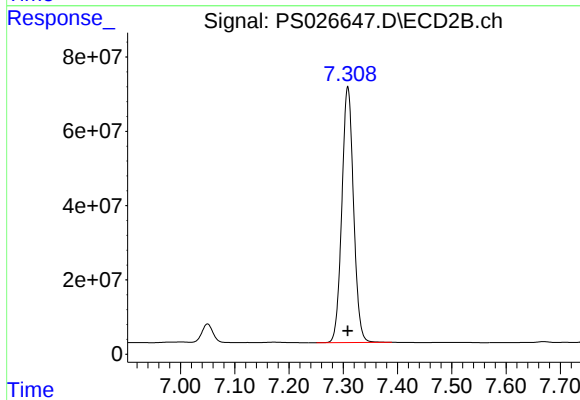
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 2236974264
Conc: 942.18 ng/ml



#3 4-Nitrophenol

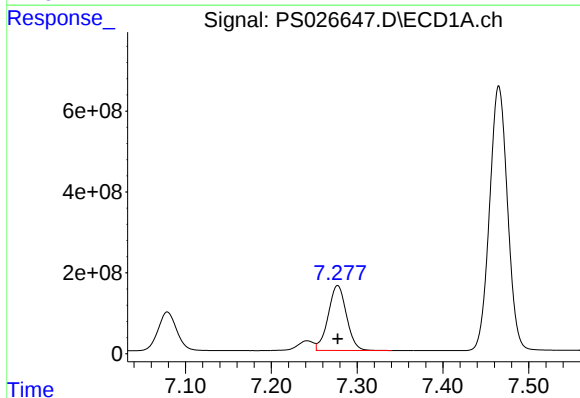
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1447831915
Conc: 931.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



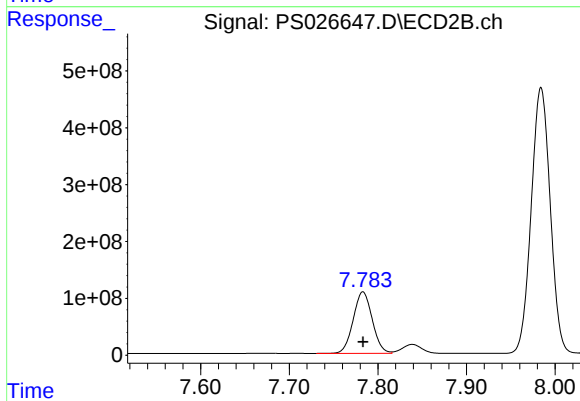
#3 4-Nitrophenol

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 1031130826
Conc: 928.49 ng/ml



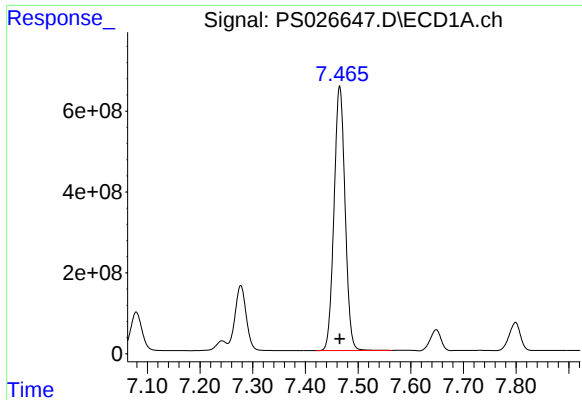
#4 2,4-DCAA

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 2376517668
Conc: 1013.98 ng/ml



#4 2,4-DCAA

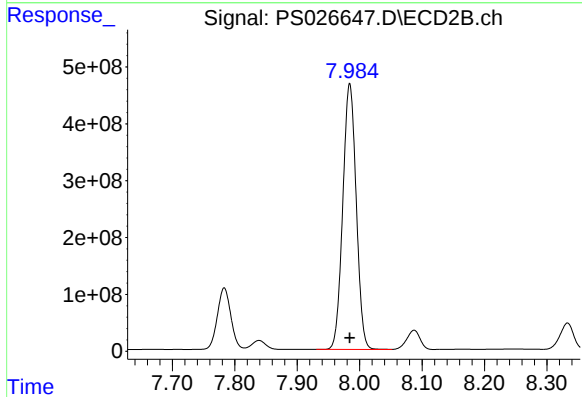
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 1620247631
Conc: 1012.51 ng/ml



#5 DICAMBA

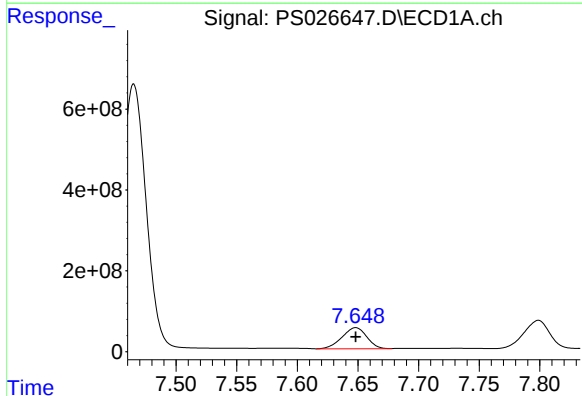
R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 9505653509
Conc: 958.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



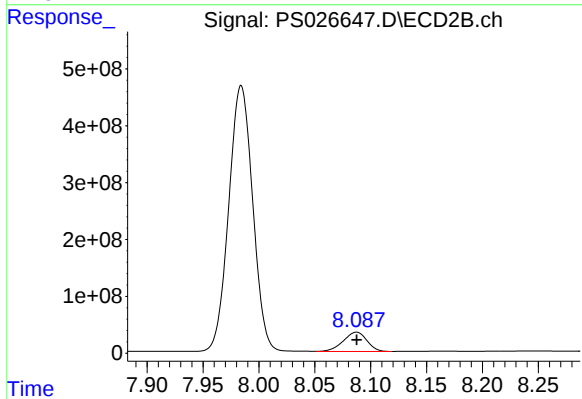
#5 DICAMBA

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 6978163999
Conc: 956.20 ng/ml



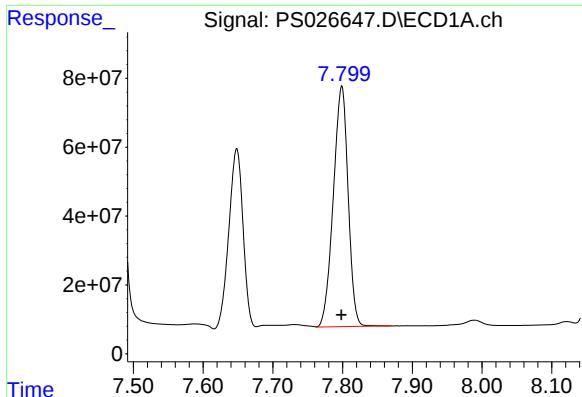
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 739406850
Conc: 95.31 ug/ml



#6 MCP

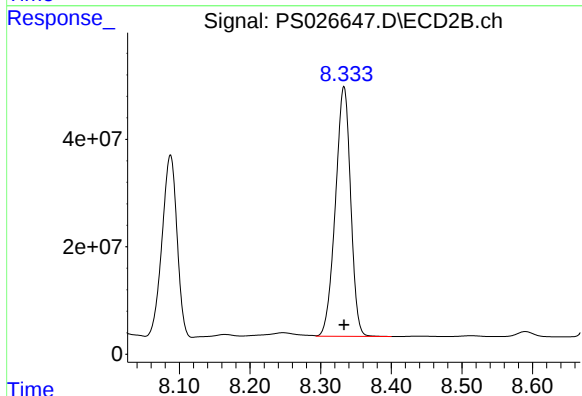
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 498030830
Conc: 95.58 ug/ml



#7 MCPA

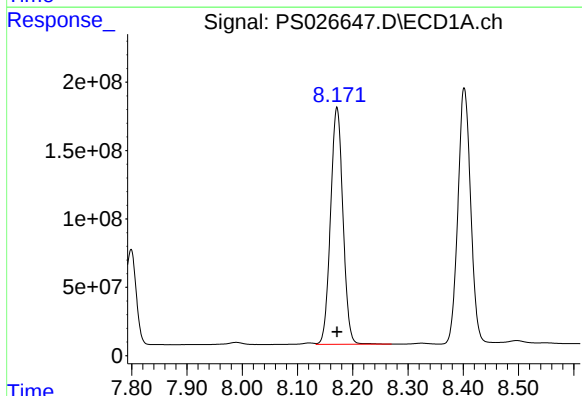
R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 1030846413
Conc: 94.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



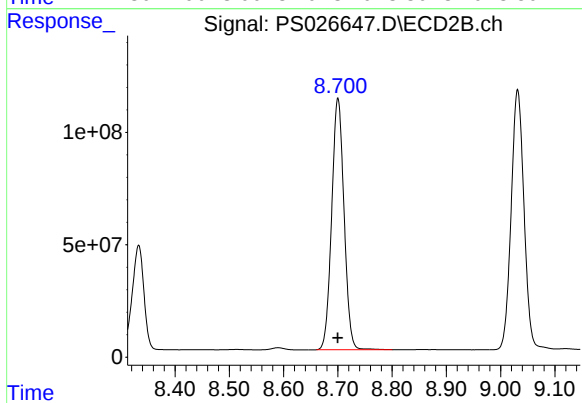
#7 MCPA

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 696491515
Conc: 94.23 ug/ml



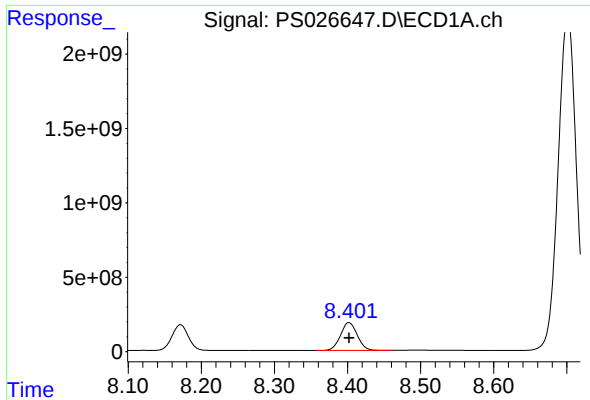
#8 DICHLORPROP

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 2698017213
Conc: 954.19 ng/ml



#8 DICHLORPROP

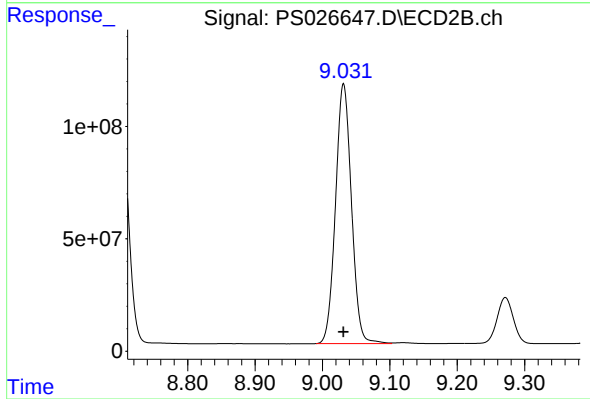
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 1768181497
Conc: 957.27 ng/ml



#9 2,4-D

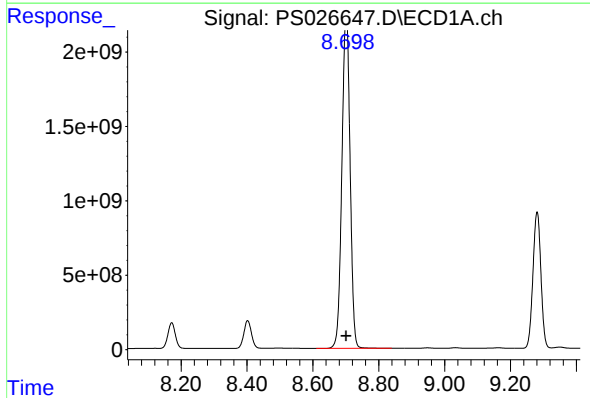
R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 2992658853
Conc: 960.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



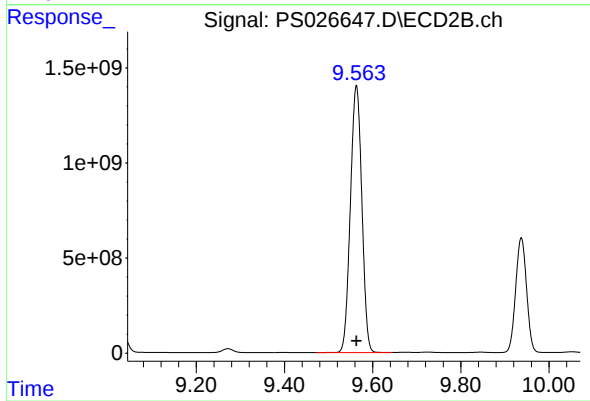
#9 2,4-D

R.T.: 9.031 min
Delta R.T.: 0.000 min
Response: 1899684021
Conc: 958.82 ng/ml



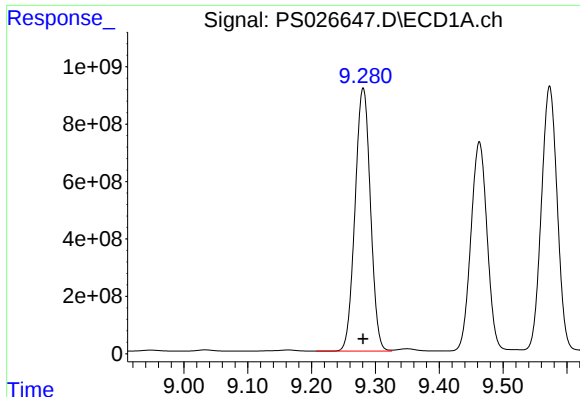
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 38355712557
Conc: 1009.42 ng/ml



#10 Pentachlorophenol

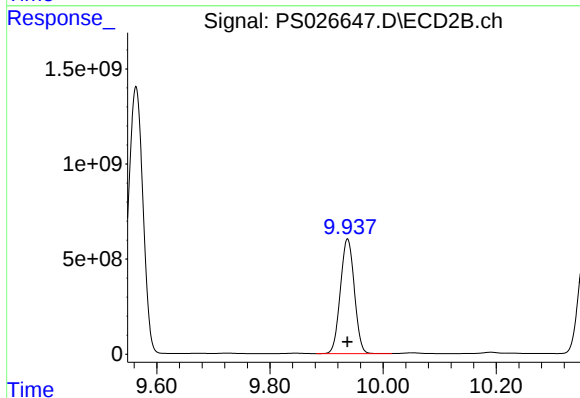
R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 25306294841
Conc: 972.86 ng/ml



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

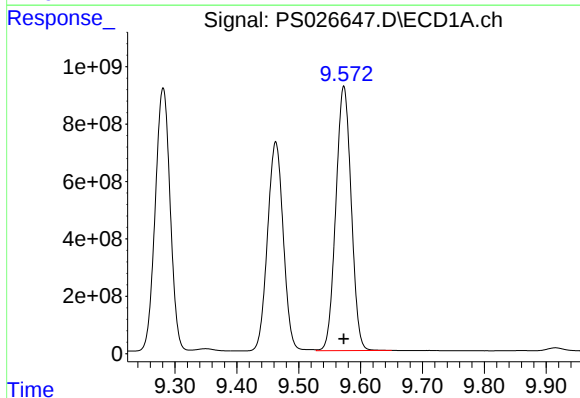
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 15335463898
Conc: 969.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



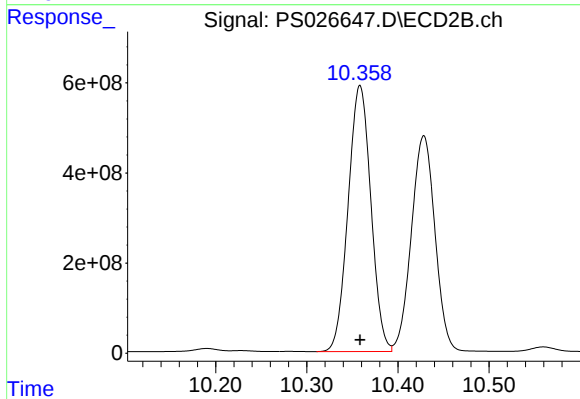
#11 2,4,5-TP (SILVEX)

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 10317495121
Conc: 970.08 ng/ml



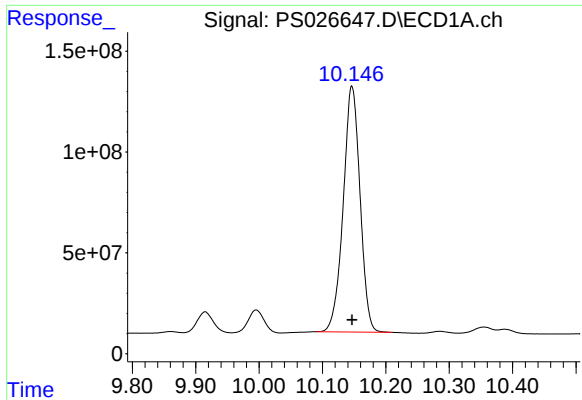
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 15863289539
Conc: 976.42 ng/ml



#12 2,4,5-T

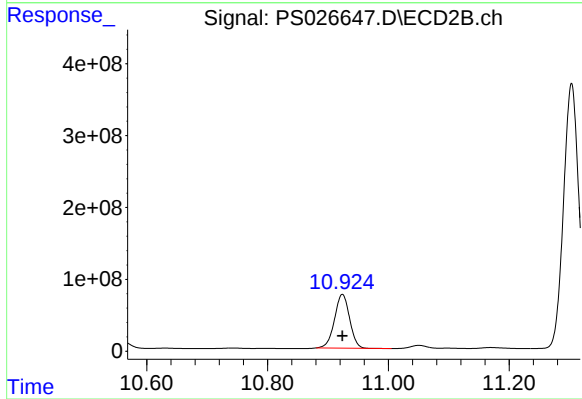
R.T.: 10.358 min
Delta R.T.: 0.000 min
Response: 10263829921
Conc: 967.86 ng/ml



#13 2,4-DB

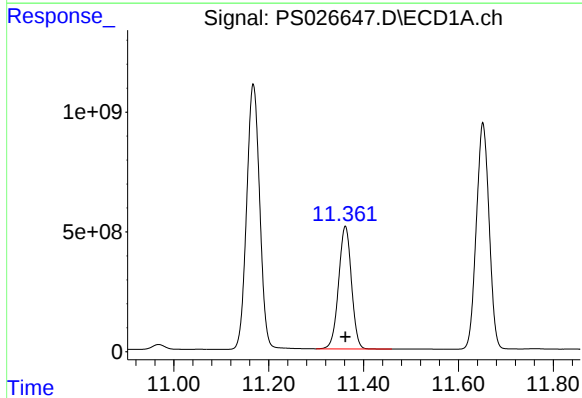
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 2250463193
Conc: 969.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



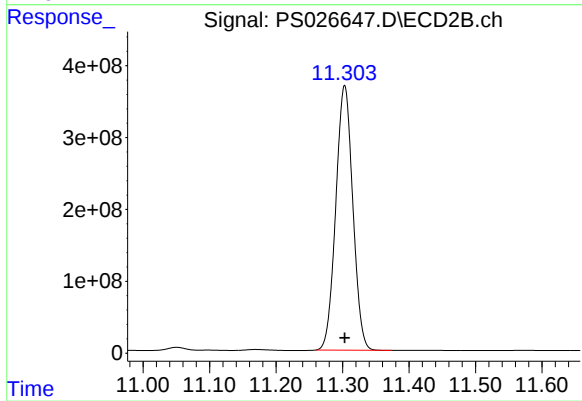
#13 2,4-DB

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 1294006271
Conc: 966.55 ng/ml



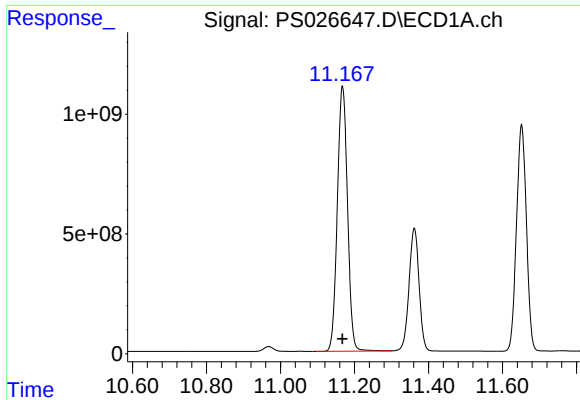
#14 DINOSEB

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 9613223337
Conc: 976.54 ng/ml



#14 DINOSEB

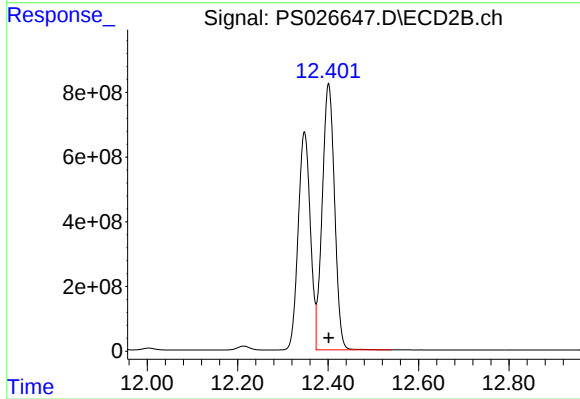
R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 6546838771
Conc: 979.59 ng/ml



#15 Picloram

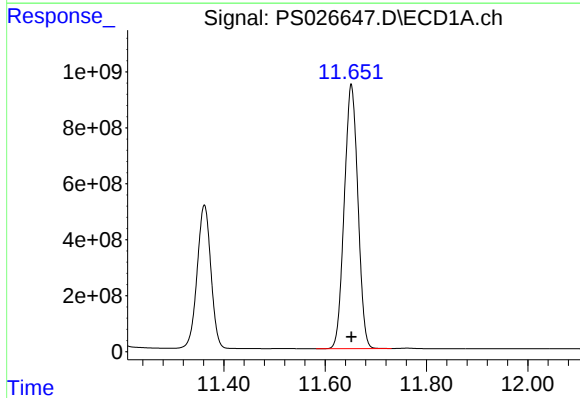
R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 21074578464
Conc: 970.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



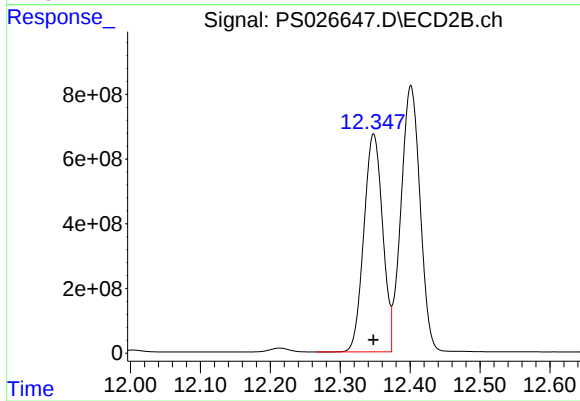
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.000 min
Response: 15591551724
Conc: 974.21 ng/ml



#16 DCPA

R.T.: 11.652 min
Delta R.T.: 0.000 min
Response: 17603087815
Conc: 980.80 ng/ml



#16 DCPA

R.T.: 12.348 min
Delta R.T.: 0.000 min
Response: 12558967582
Conc: 979.95 ng/ml