

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 01:59
 Operator : AR\AJ
 Sample : P2423-05MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-HHMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:20:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.263	7.777	1207.6E6	638.4E6	485.580	382.859
Target Compounds							
1) T	Dalapon	2.658	2.713	4794.2E6	1658.7E6	1310.869	565.755 #
2) T	3,5-DICHL...	6.431	6.725	1324.1E6	938.7E6	384.974	383.720
3) T	4-Nitroph...	7.080	7.277f	81109987	44281425	50.343	38.937
5) T	DICAMBA	7.450	7.978	4247.4E6	3242.8E6	414.156	437.982
6) T	MCPD	7.628	8.076	220.2E6	174.9E6	29.633	34.033
7) T	MCPA	7.777	8.321	449.8E6	282.1E6	40.638	37.729
8) T	DICHLORPROP	8.154	8.693	1088.7E6	723.0E6	363.307	376.815
9) T	2,4-D	8.384	9.024	1691.9E6	1038.1E6	513.987	503.849
10) T	Pentachlo...	8.681	9.554	7394.5E6	5326.7E6	180.576	194.901
11) T	2,4,5-TP ...	9.260	9.930	5486.5E6	4692.6E6	329.642	425.243 #
12) T	2,4,5-T	9.553	10.349	6306.0E6	4391.0E6	370.004	405.368
13) T	2,4-DB	10.125	10.915	711.5E6	448.5E6	300.117	329.912
14) T	DINOSEB	11.369	11.326	-5929564	89734716	N.D.	13.063
15) T	Picloram	11.142f	12.392	10112.0E6	7340.4E6	452.702	458.041
16) T	DCPA	11.624f	12.338	7478.2E6	7488.1E6	397.226	566.349 #

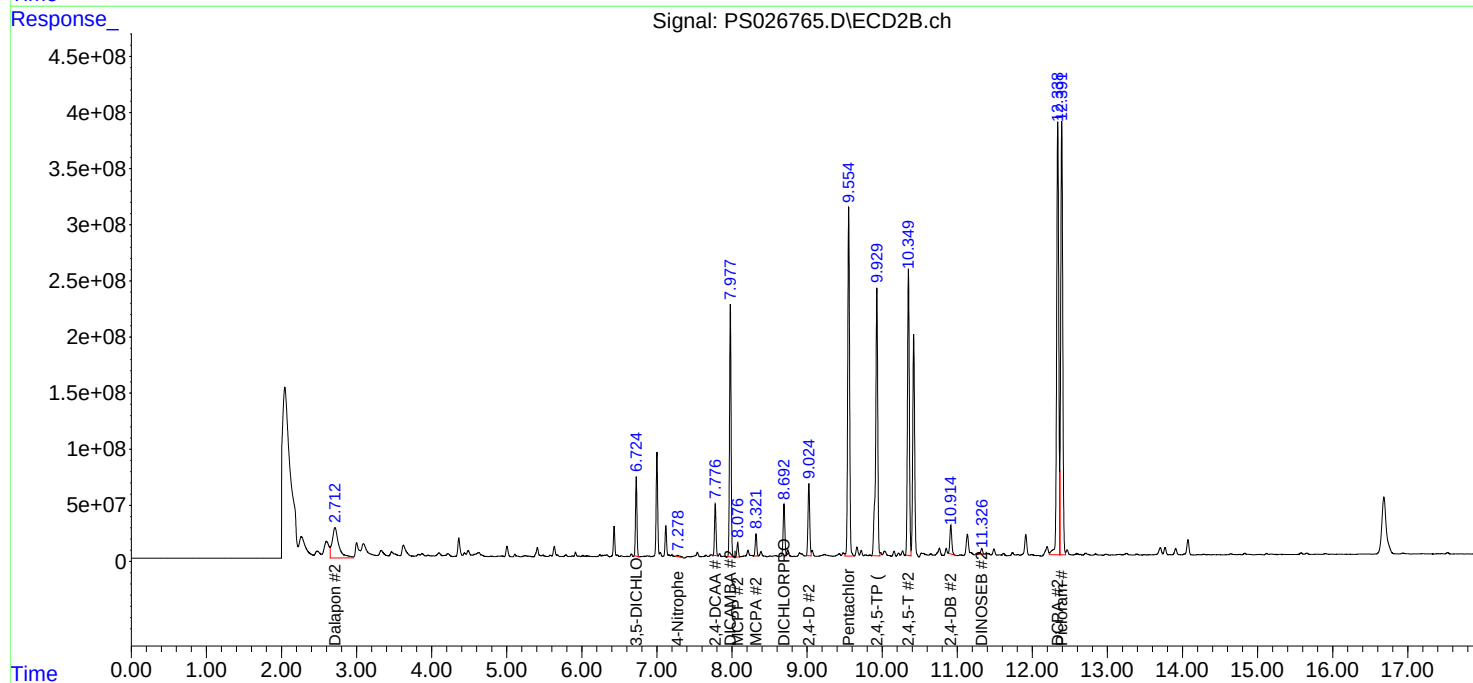
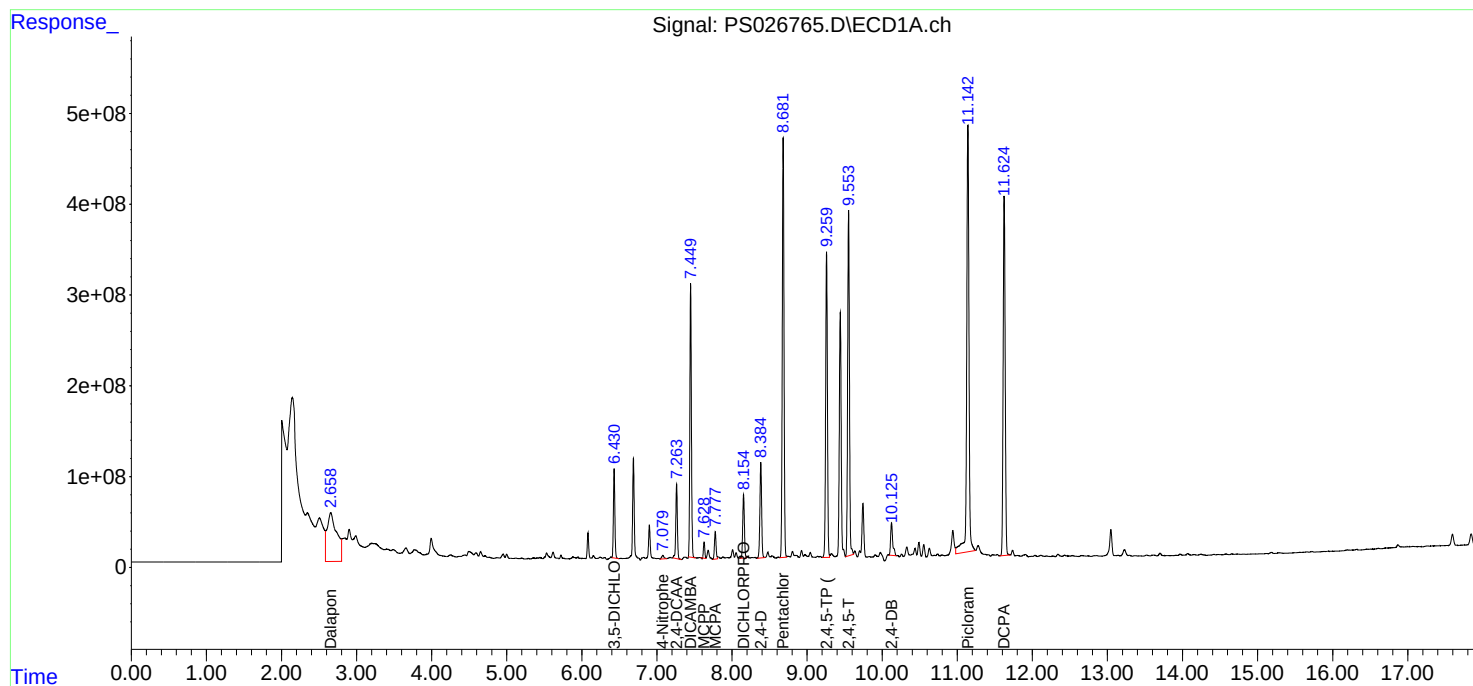
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

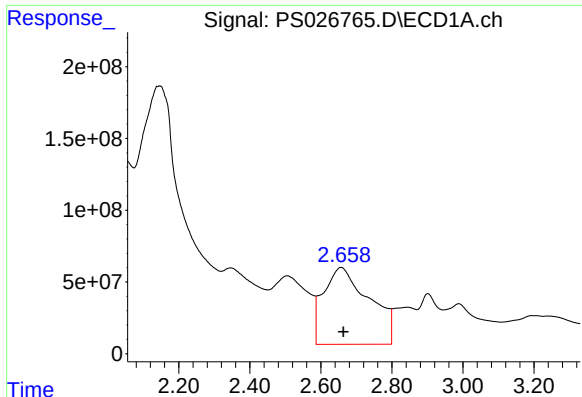
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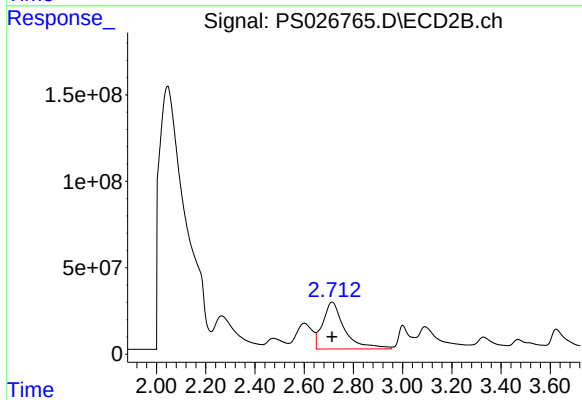




#1 Dalapon

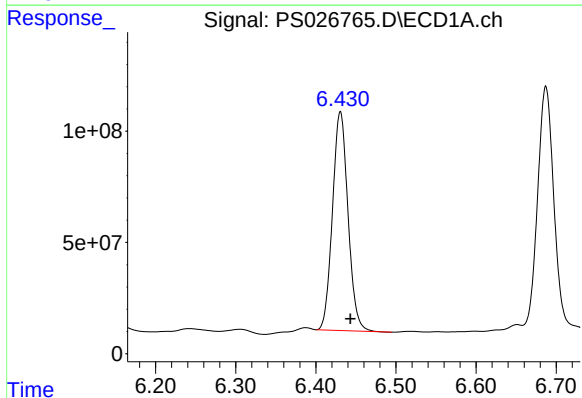
R.T.: 2.658 min
Delta R.T.: -0.005 min
Response: 4794228562
Conc: 1310.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



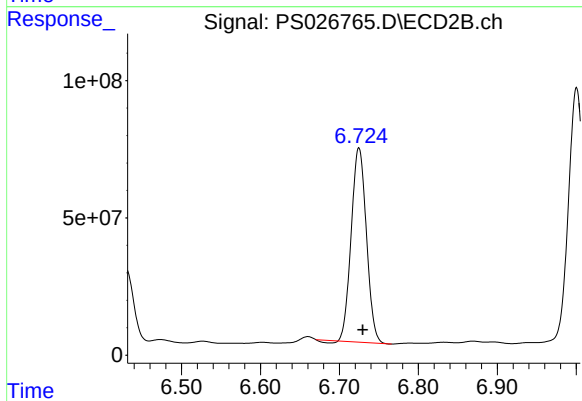
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.000 min
Response: 1658654767
Conc: 565.75 ng/ml



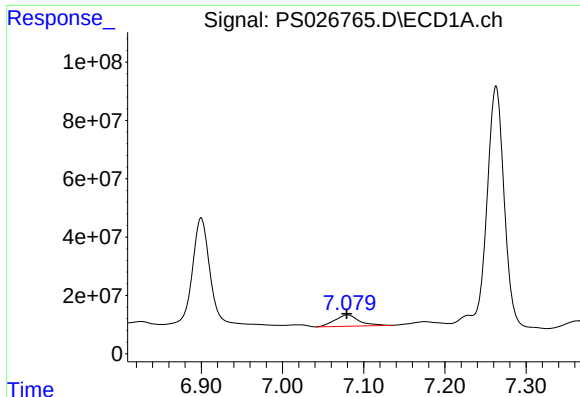
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.013 min
Response: 1324078677
Conc: 384.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

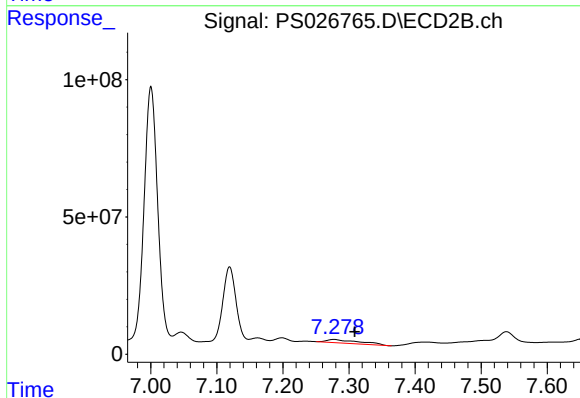
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 938717346
Conc: 383.72 ng/ml



#3 4-Nitrophenol

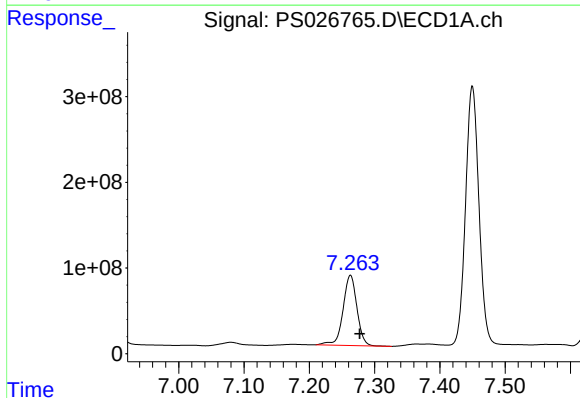
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 81109987
Conc: 50.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



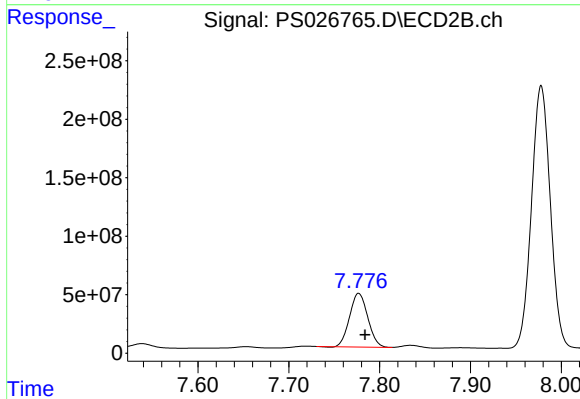
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: -0.032 min
Response: 44281425
Conc: 38.94 ng/ml



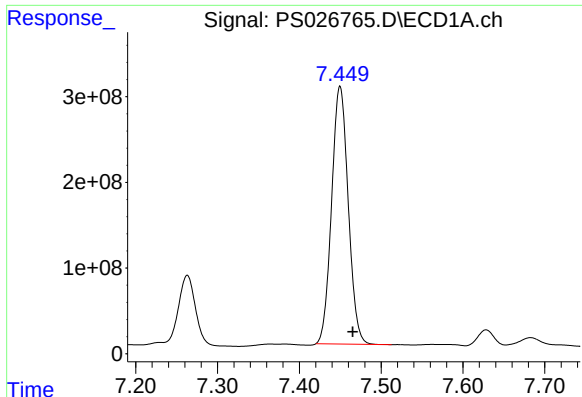
#4 2,4-DCAA

R.T.: 7.263 min
Delta R.T.: -0.014 min
Response: 1207567897
Conc: 485.58 ng/ml



#4 2,4-DCAA

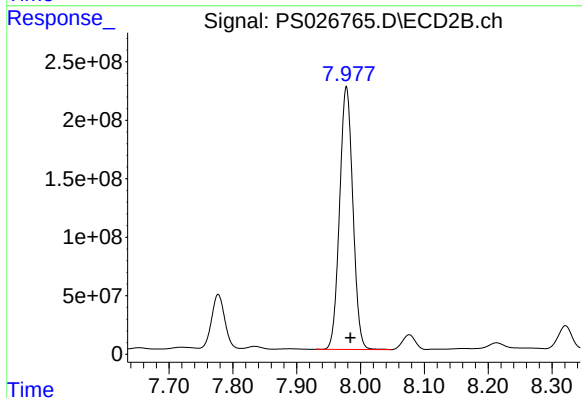
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 638385598
Conc: 382.86 ng/ml



#5 DICAMBA

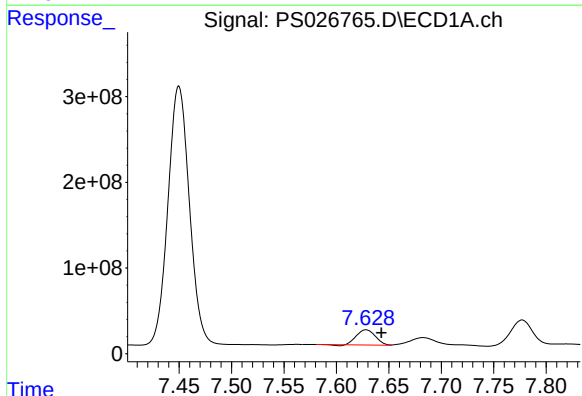
R.T.: 7.450 min
Delta R.T.: -0.015 min
Response: 4247434221
Conc: 414.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



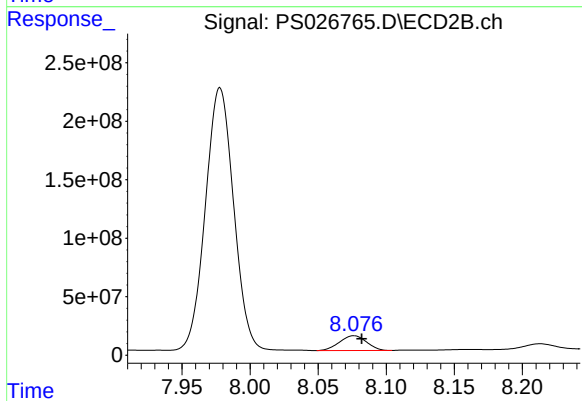
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 3242811717
Conc: 437.98 ng/ml



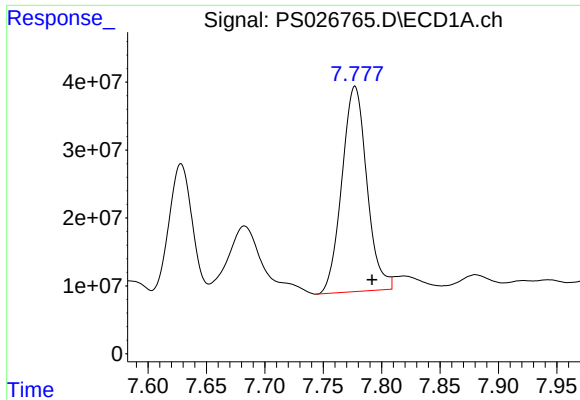
#6 MCP

R.T.: 7.628 min
Delta R.T.: -0.015 min
Response: 220175889
Conc: 29.63 ug/ml



#6 MCP

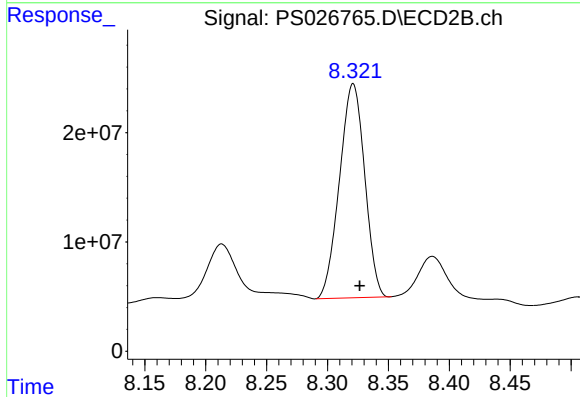
R.T.: 8.076 min
Delta R.T.: -0.006 min
Response: 174942998
Conc: 34.03 ug/ml



#7 MCPA

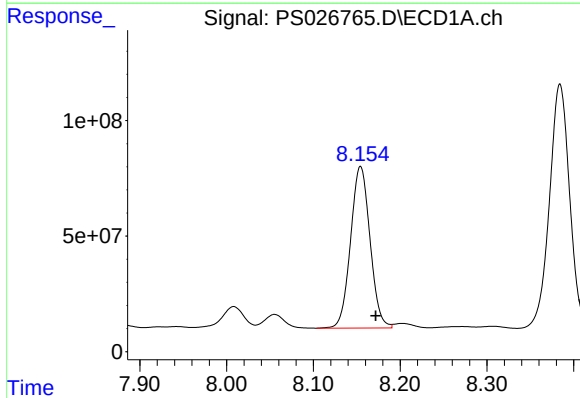
R.T.: 7.777 min
Delta R.T.: -0.015 min
Response: 449810467
Conc: 40.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



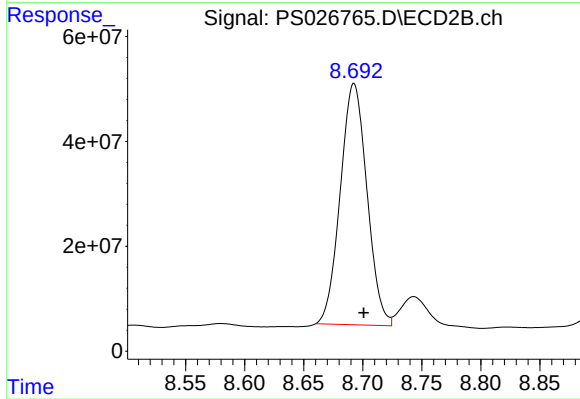
#7 MCPA

R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 282117331
Conc: 37.73 ug/ml



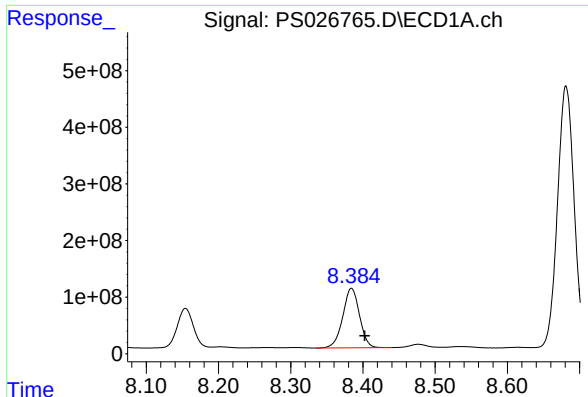
#8 DICHLORPROP

R.T.: 8.154 min
Delta R.T.: -0.017 min
Response: 1088723813
Conc: 363.31 ng/ml



#8 DICHLORPROP

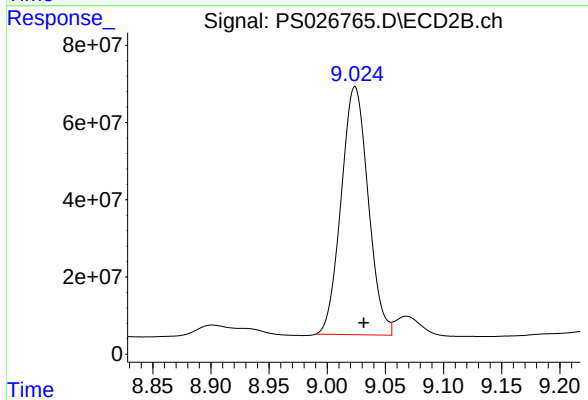
R.T.: 8.693 min
Delta R.T.: -0.008 min
Response: 723002562
Conc: 376.82 ng/ml



#9 2,4-D

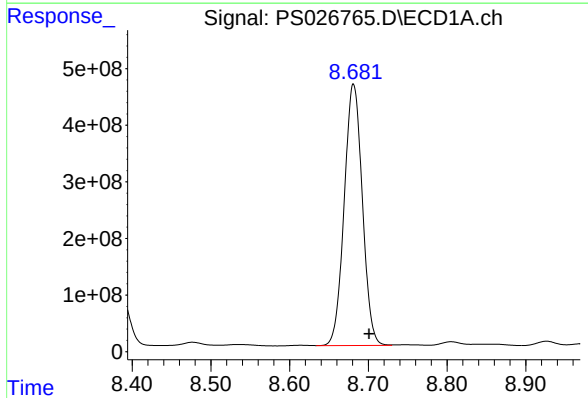
R.T.: 8.384 min
Delta R.T.: -0.018 min
Response: 1691932719
Conc: 513.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



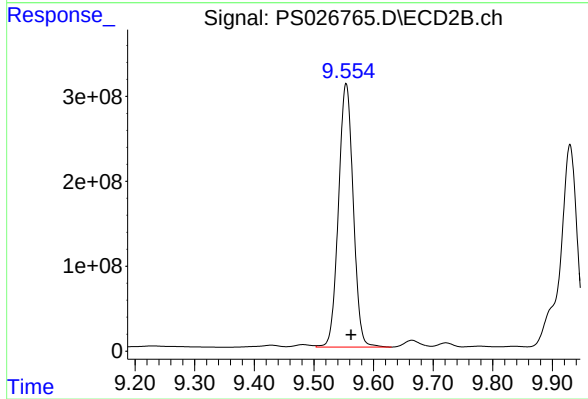
#9 2,4-D

R.T.: 9.024 min
Delta R.T.: -0.007 min
Response: 1038124077
Conc: 503.85 ng/ml



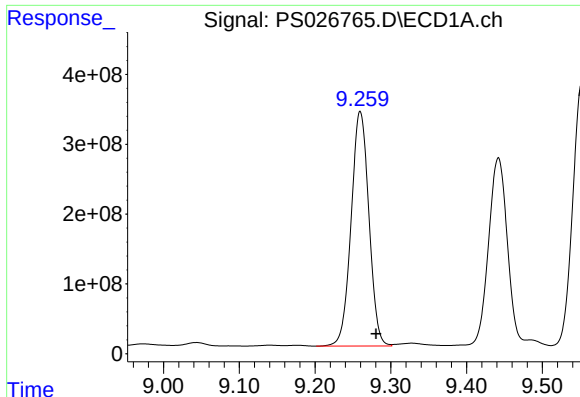
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: -0.020 min
Response: 7394451635
Conc: 180.58 ng/ml



#10 Pentachlorophenol

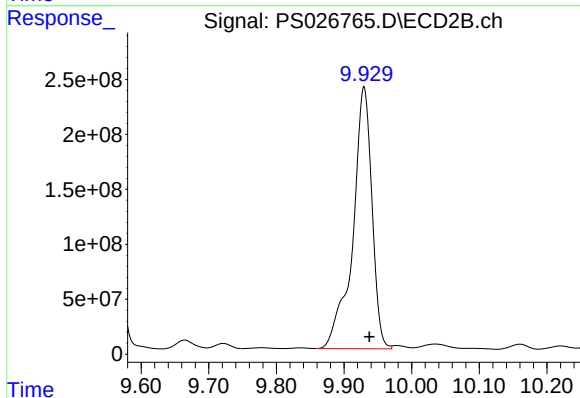
R.T.: 9.554 min
Delta R.T.: -0.008 min
Response: 5326670795
Conc: 194.90 ng/ml



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

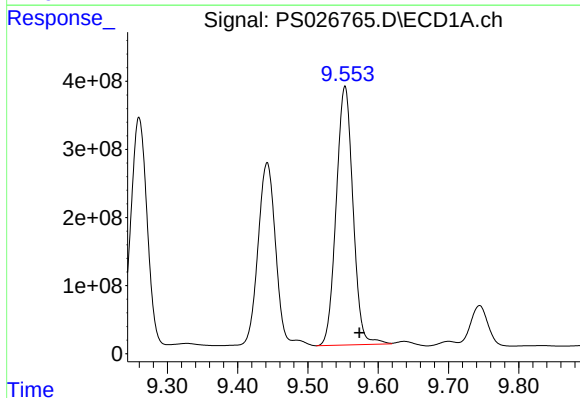
R.T.: 9.260 min
Delta R.T.: -0.021 min
Response: 5486528460
Conc: 329.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



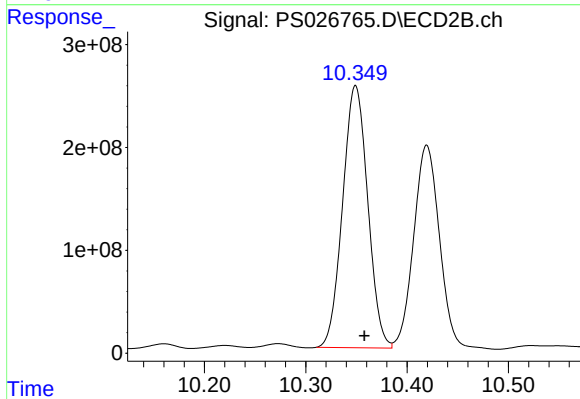
#11 2,4,5-TP (SILVEX)

R.T.: 9.930 min
Delta R.T.: -0.008 min
Response: 4692609032
Conc: 425.24 ng/ml



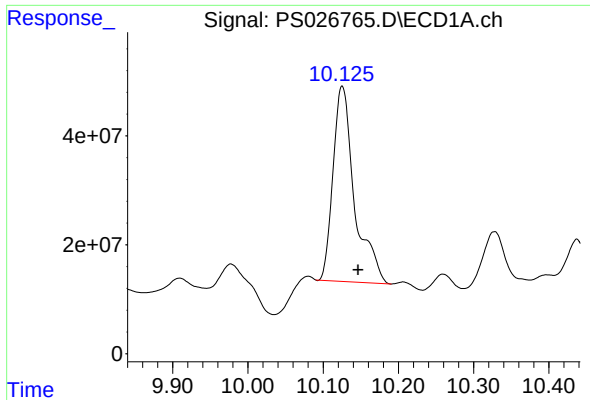
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: -0.020 min
Response: 6305999948
Conc: 370.00 ng/ml



#12 2,4,5-T

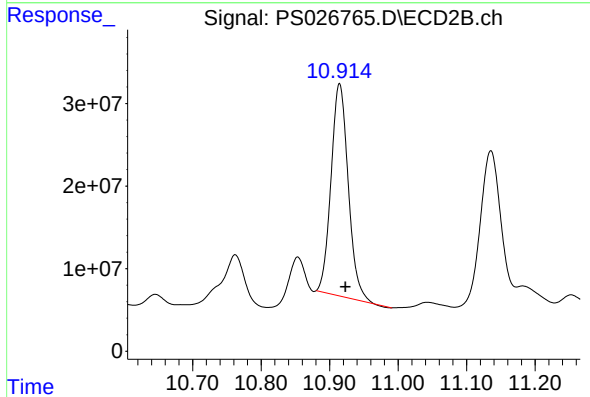
R.T.: 10.349 min
Delta R.T.: -0.009 min
Response: 4391025229
Conc: 405.37 ng/ml



#13 2,4-DB

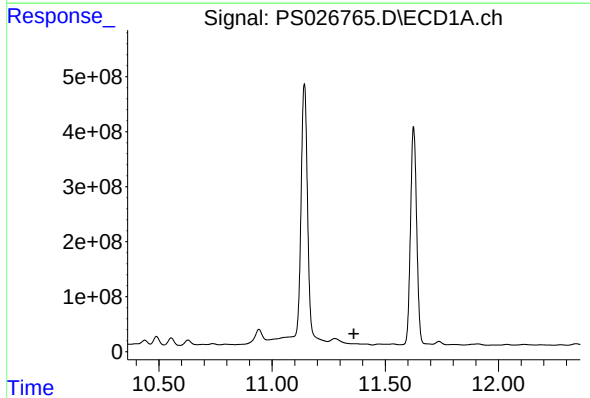
R.T.: 10.125 min
Delta R.T.: -0.021 min
Response: 711537624
Conc: 300.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



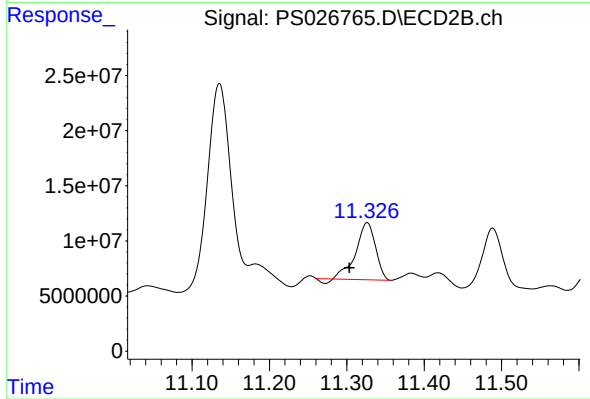
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: -0.009 min
Response: 448469418
Conc: 329.91 ng/ml



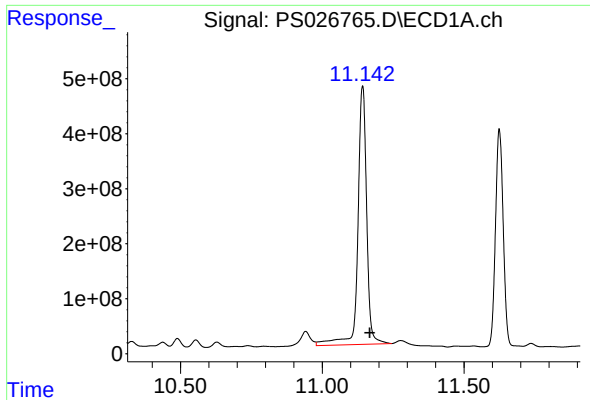
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.008 min
Response: -5929564
Conc: N.D.



#14 DINOSEB

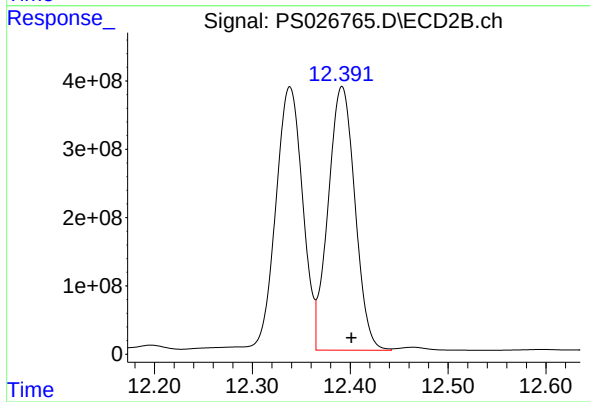
R.T.: 11.326 min
Delta R.T.: 0.023 min
Response: 89734716
Conc: 13.06 ng/ml



#15 Picloram

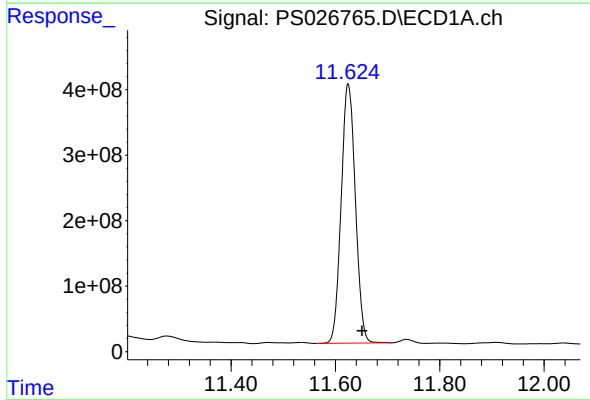
R.T.: 11.142 min
Delta R.T.: -0.025 min
Response: 10112017413
Conc: 452.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-HHMS



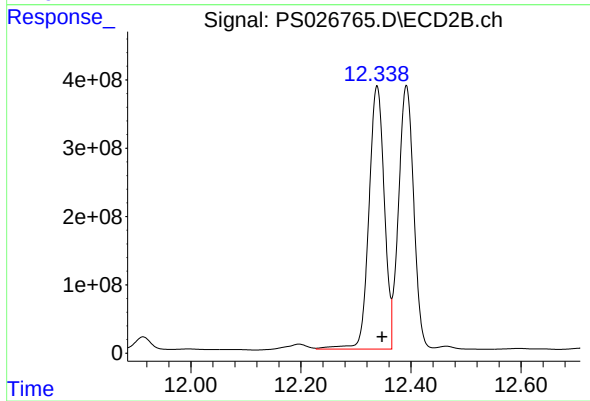
#15 Picloram

R.T.: 12.392 min
Delta R.T.: -0.010 min
Response: 7340368389
Conc: 458.04 ng/ml



#16 DCPA

R.T.: 11.624 min
Delta R.T.: -0.027 min
Response: 7478170947
Conc: 397.23 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: -0.009 min
Response: 7488118633
Conc: 566.35 ng/ml