

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 03:08
 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: May 21 04:50:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.254	7.773	1812.7E6	1201.9E6	671.772	658.586
Target Compounds							
1) T	Dalapon	2.648	2.712	2386.4E6	2053.3E6	609.307	607.905
2) T	3,5-DICHL...	6.422	6.722	2394.9E6	1674.3E6	642.931	617.837
3) T	4-Nitroph...	7.054	7.300	1109.9E6	772.1E6	616.838	576.650
5) T	DICAMBA	7.440	7.974	7093.8E6	5113.0E6	650.135	631.231
6) T	MCPD	7.621	8.076	524.6E6	339.6E6	65.421	62.686
7) T	MCPA	7.769	8.320	737.8E6	503.9E6	64.335	64.819
8) T	DICHLORPROP	8.143	8.690	2016.0E6	1362.7E6	632.823	652.143
9) T	2,4-D	8.373	9.020	2277.4E6	1484.8E6	639.166	653.546
10) T	Pentachlo...	8.670	9.551	29445.9E6	20252.5E6	679.295	672.513
11) T	2,4,5-TP ...	9.247	9.925	11367.6E6	8009.2E6	650.703	672.101
12) T	2,4,5-T	9.538	10.346	11926.9E6	8033.4E6	651.851	668.936
13) T	2,4-DB	10.111	10.911	1611.1E6	1013.5E6	628.374	658.017
14) T	DINOSEB	11.319	11.291	7688.9E6	5381.7E6	645.830m	654.055
15) T	Picloram	11.128	12.388	15547.6E6	11844.7E6	658.297	664.980
16) T	DCPA	11.611	12.334	13567.2E6	9748.9E6	666.874	674.792

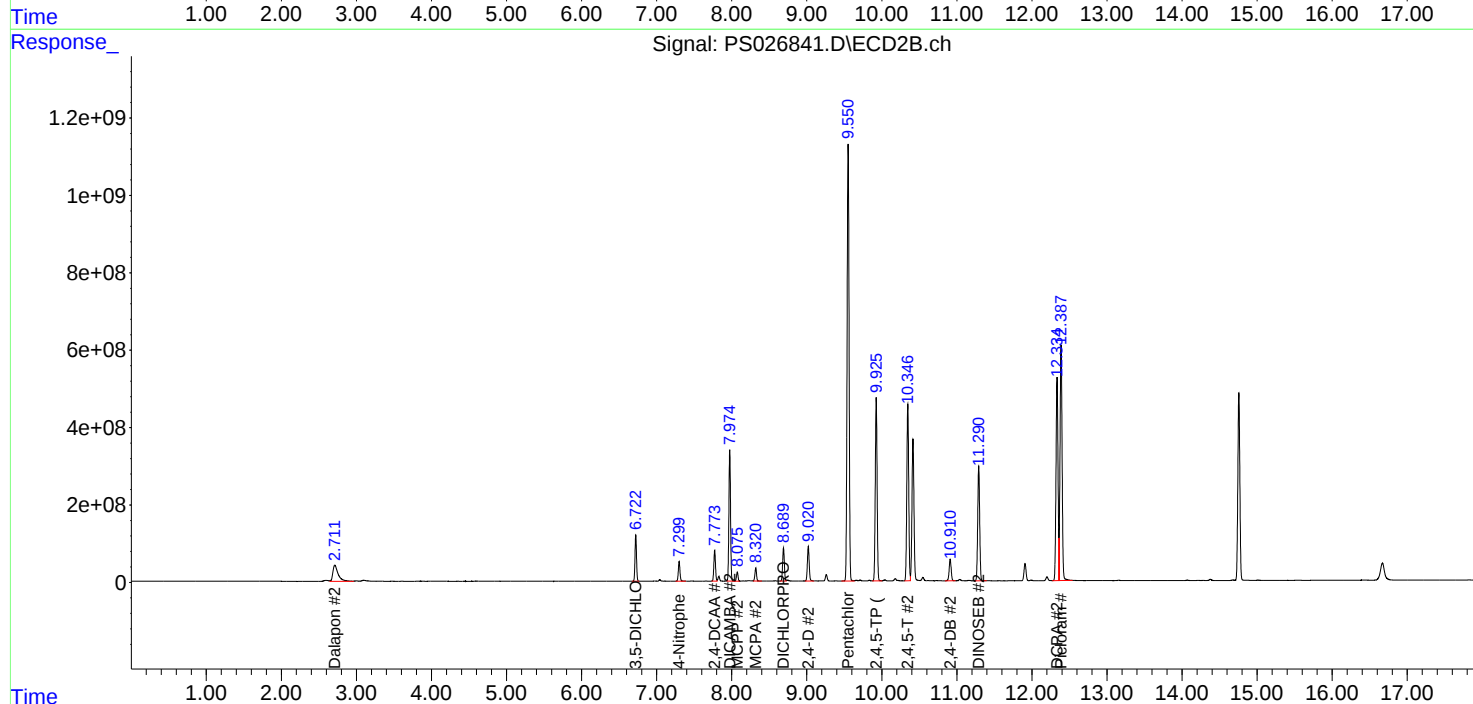
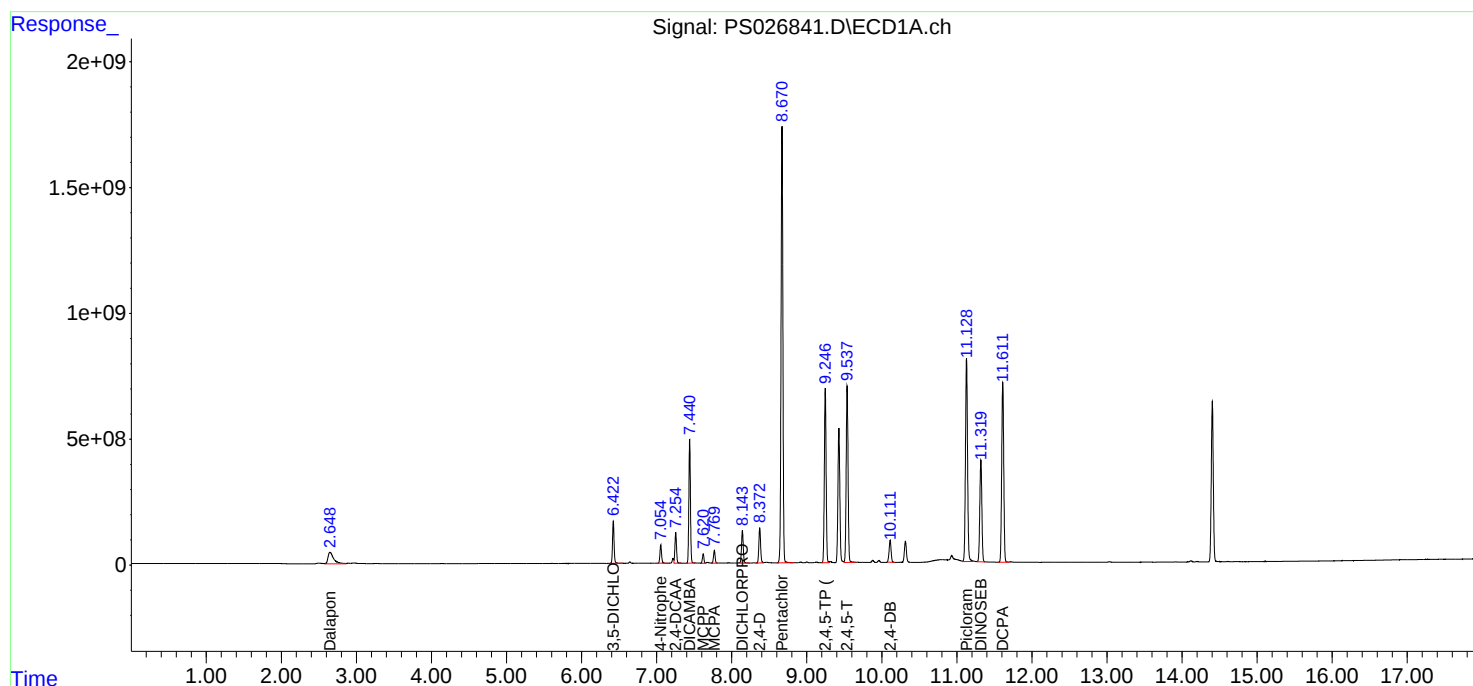
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

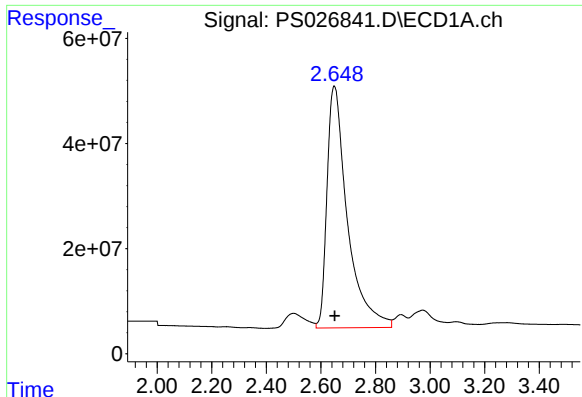
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:50:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

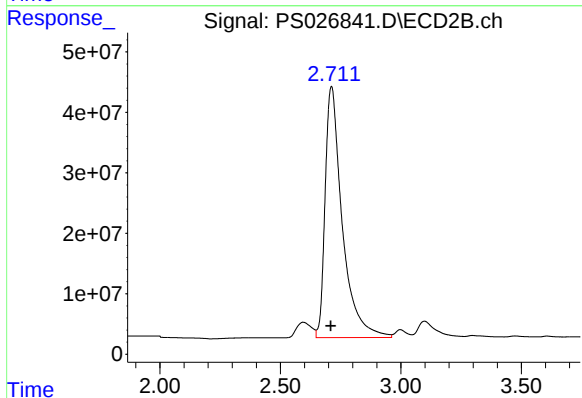




#1 Dalapon

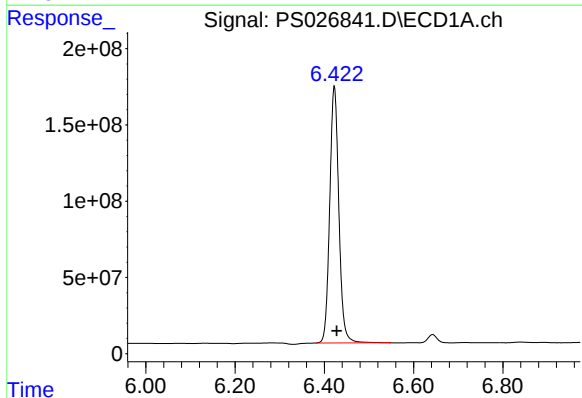
R.T.: 2.648 min
Delta R.T.: -0.003 min
Response: 2386399327
Conc: 609.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



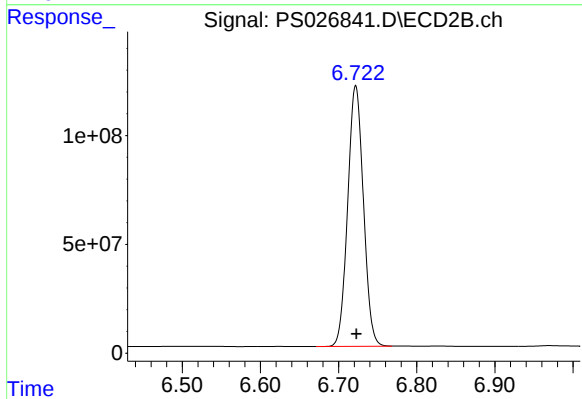
#1 Dalapon

R.T.: 2.712 min
Delta R.T.: 0.003 min
Response: 2053258356
Conc: 607.91 ng/ml



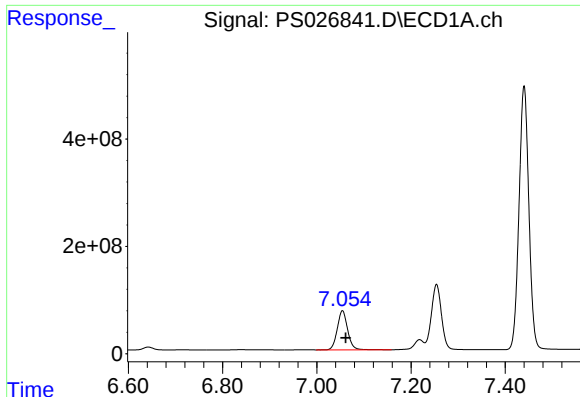
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 2394912387
Conc: 642.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

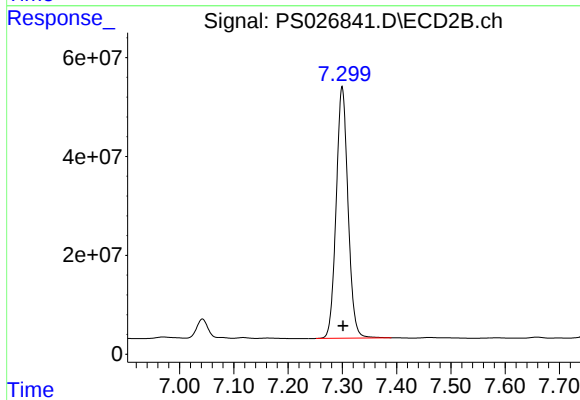
R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 1674338727
Conc: 617.84 ng/ml



#3 4-Nitrophenol

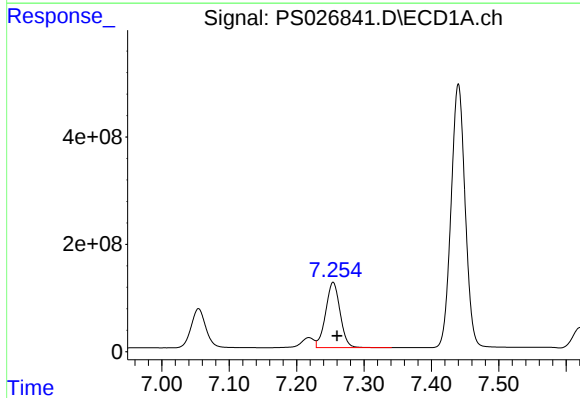
R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 1109855640
Conc: 616.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



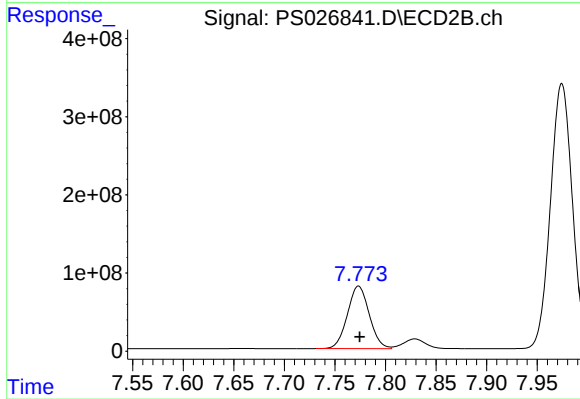
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: -0.002 min
Response: 772096274
Conc: 576.65 ng/ml



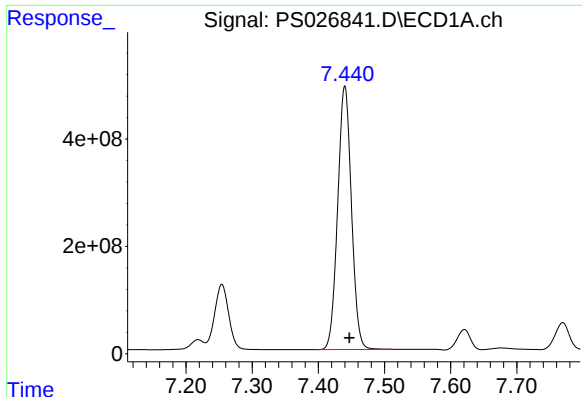
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 1812703476
Conc: 671.77 ng/ml



#4 2,4-DCAA

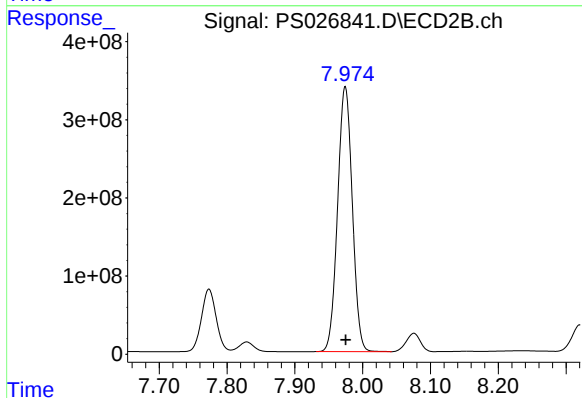
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 1201944450
Conc: 658.59 ng/ml



#5 DICAMBA

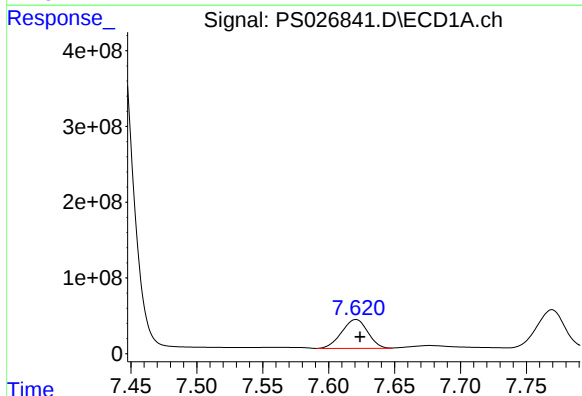
R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 7093762347
Conc: 650.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



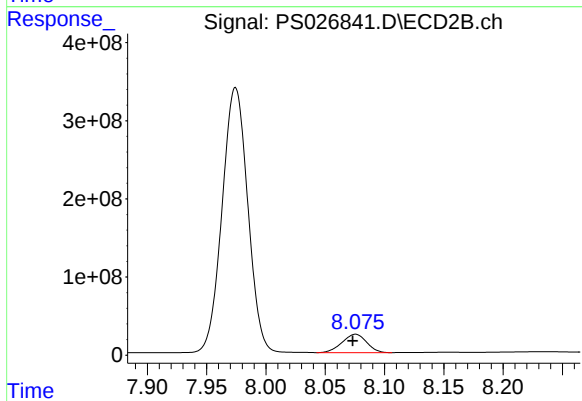
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 5113024402
Conc: 631.23 ng/ml



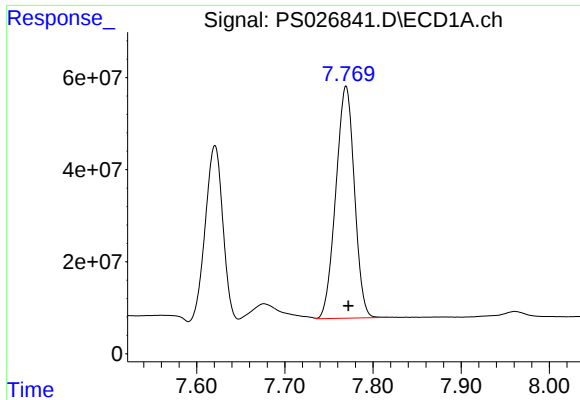
#6 MCP

R.T.: 7.621 min
Delta R.T.: -0.003 min
Response: 524585476
Conc: 65.42 ug/ml



#6 MCP

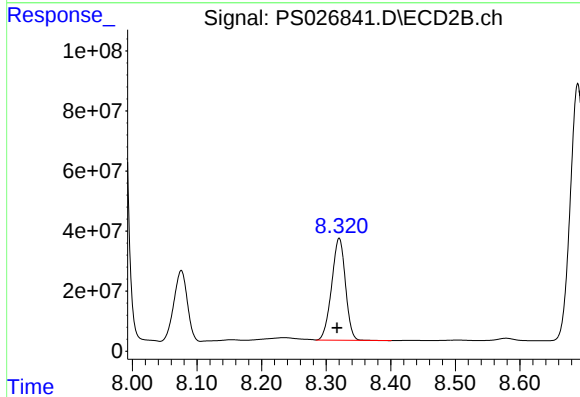
R.T.: 8.076 min
Delta R.T.: 0.002 min
Response: 339576662
Conc: 62.69 ug/ml



#7 MCPA

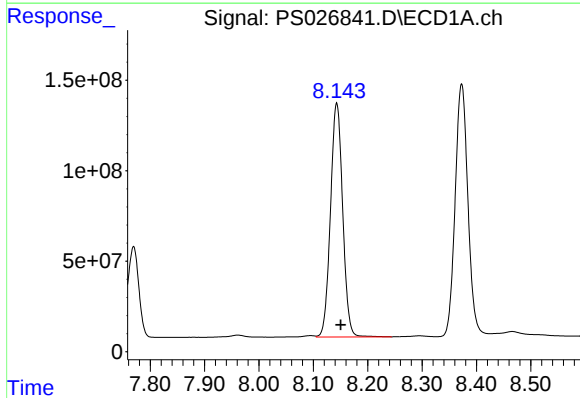
R.T.: 7.769 min
Delta R.T.: -0.003 min
Response: 737780694
Conc: 64.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



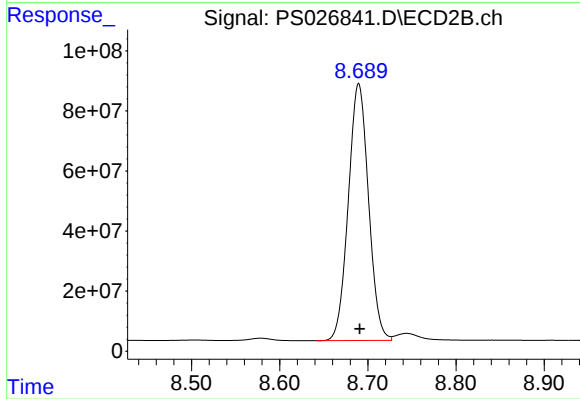
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.003 min
Response: 503861963
Conc: 64.82 ug/ml



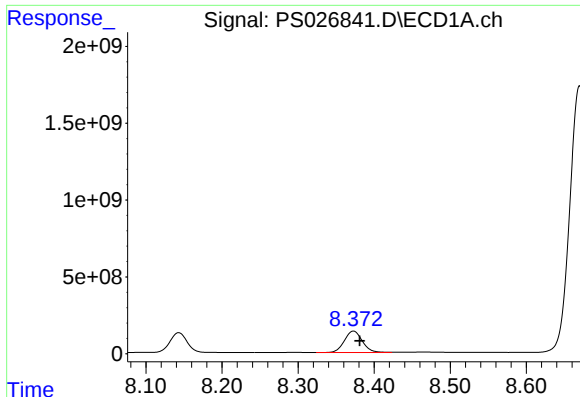
#8 DICHLORPROP

R.T.: 8.143 min
Delta R.T.: -0.007 min
Response: 2016016896
Conc: 632.82 ng/ml



#8 DICHLORPROP

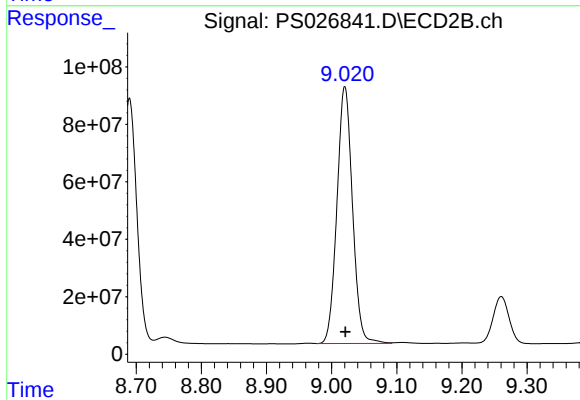
R.T.: 8.690 min
Delta R.T.: -0.001 min
Response: 1362710875
Conc: 652.14 ng/ml



#9 2,4-D

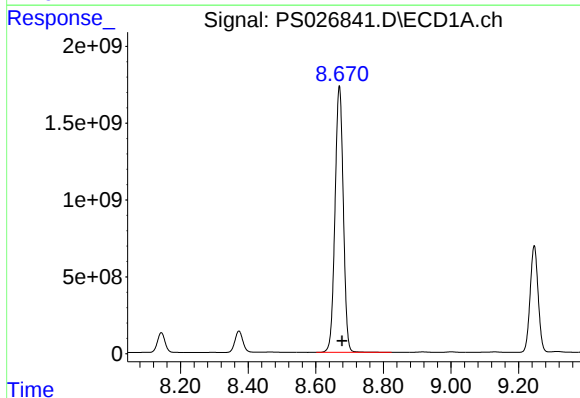
R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 2277416127
Conc: 639.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



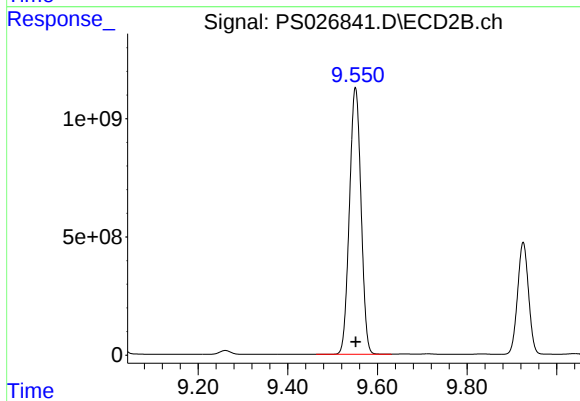
#9 2,4-D

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 1484783408
Conc: 653.55 ng/ml



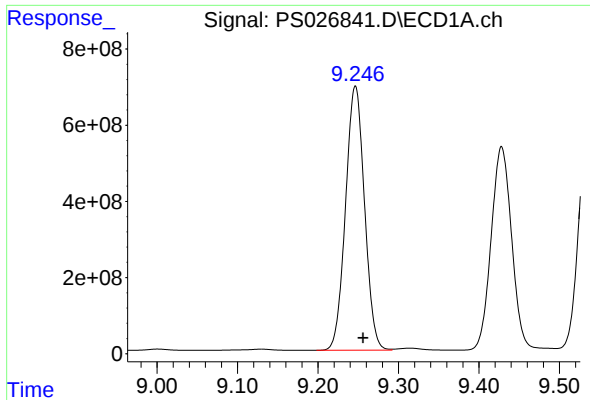
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.008 min
Response: 29445894070
Conc: 679.30 ng/ml



#10 Pentachlorophenol

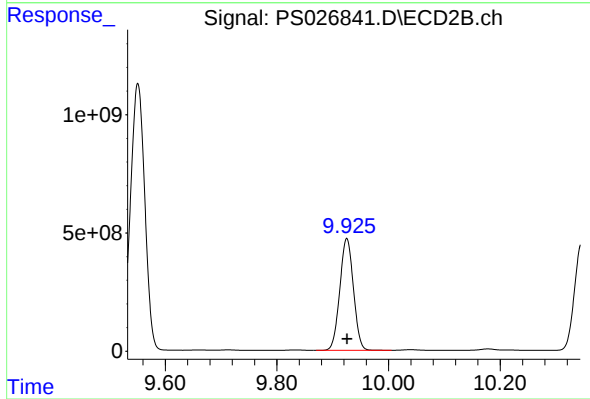
R.T.: 9.551 min
Delta R.T.: -0.001 min
Response: 20252540141
Conc: 672.51 ng/ml



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

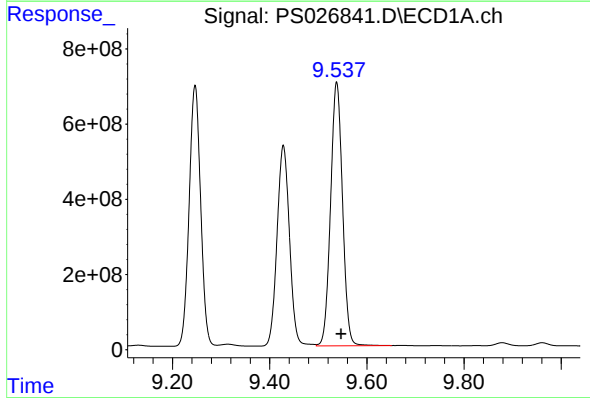
R.T.: 9.247 min
Delta R.T.: -0.010 min
Response: 11367550887
Conc: 650.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



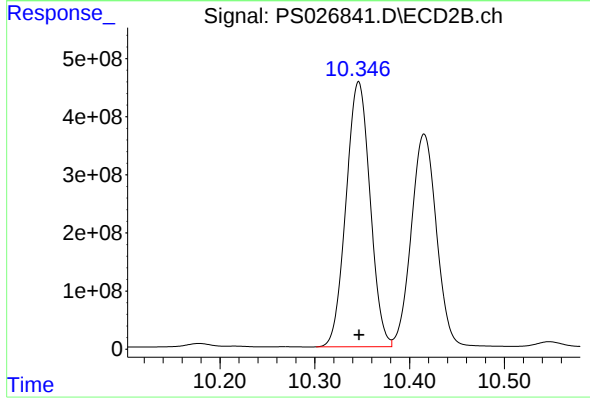
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 8009220305
Conc: 672.10 ng/ml



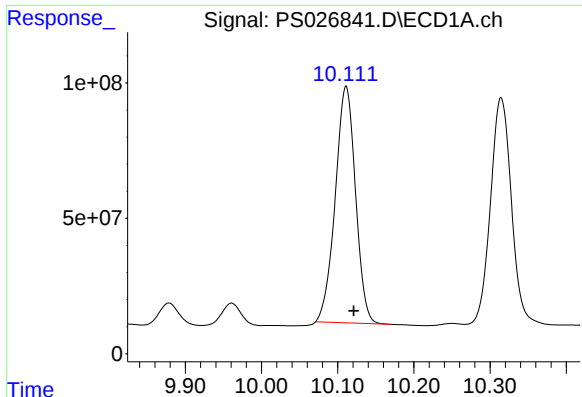
#12 2,4,5-T

R.T.: 9.538 min
Delta R.T.: -0.010 min
Response: 11926898969
Conc: 651.85 ng/ml



#12 2,4,5-T

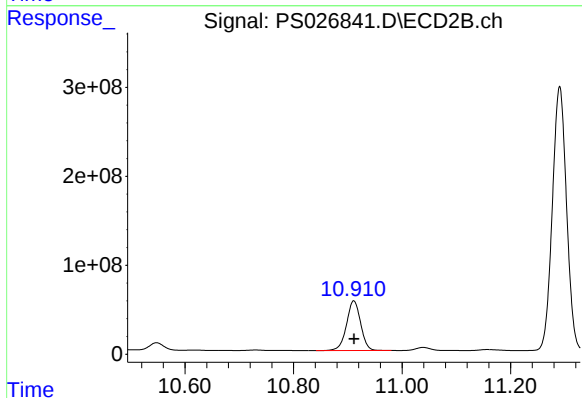
R.T.: 10.346 min
Delta R.T.: 0.000 min
Response: 8033390065
Conc: 668.94 ng/ml



#13 2,4-DB

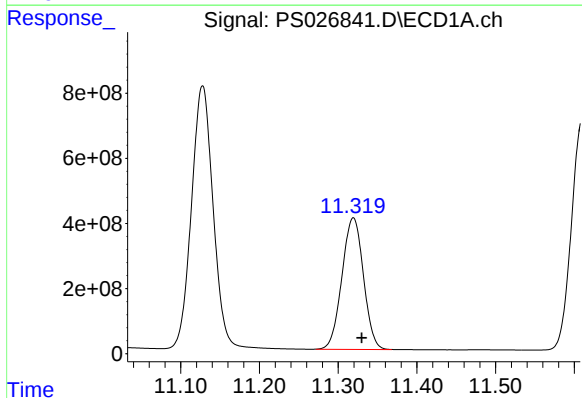
R.T.: 10.111 min
Delta R.T.: -0.010 min
Response: 1611059747
Conc: 628.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



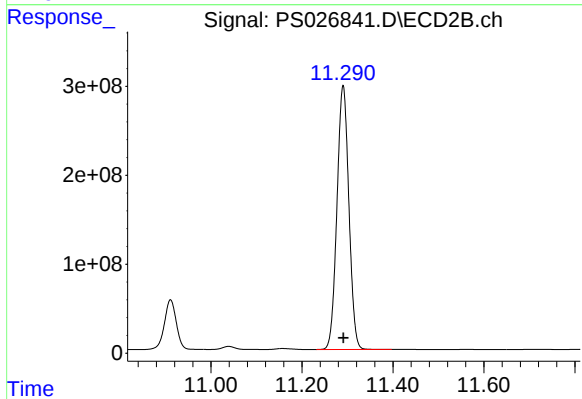
#13 2,4-DB

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 1013457342
Conc: 658.02 ng/ml



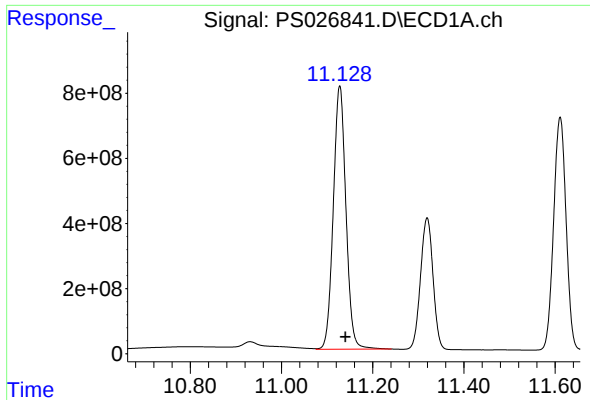
#14 DINOSEB

R.T.: 11.319 min
Delta R.T.: -0.011 min
Response: 7688909814
Conc: 645.83 ng/ml m



#14 DINOSEB

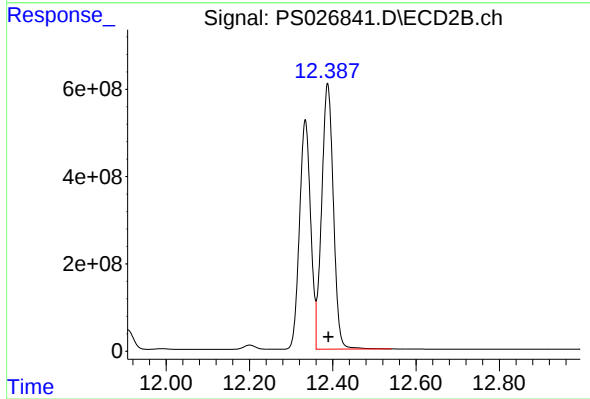
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 5381745876
Conc: 654.05 ng/ml



#15 Picloram

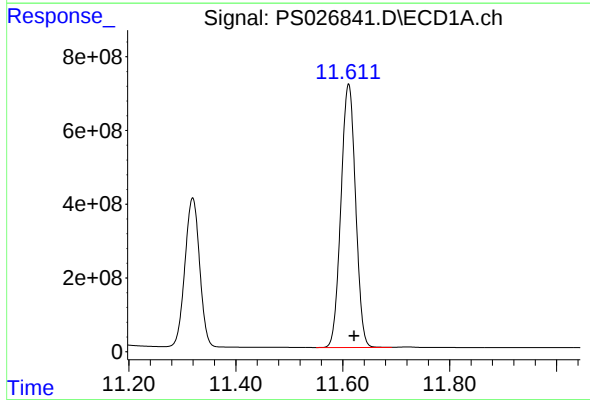
R.T.: 11.128 min
Delta R.T.: -0.012 min
Response: 15547607655
Conc: 658.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



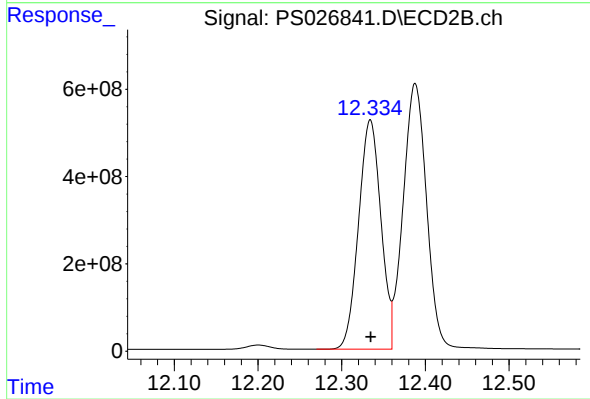
#15 Picloram

R.T.: 12.388 min
Delta R.T.: -0.002 min
Response: 11844749022
Conc: 664.98 ng/ml



#16 DCPA

R.T.: 11.611 min
Delta R.T.: -0.010 min
Response: 13567224331
Conc: 666.87 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 9748877762
Conc: 674.79 ng/ml