

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 10:04
 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: Dec 03 04:39:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.407	6.840	1536.2E6	1106.6E6	706.532	731.840
Target Compounds							
1) T	Dalapon	2.501	2.572	1726.5E6	1277.1E6	620.398	633.600
2) T	3,5-DICHL...	5.775	6.014	2087.8E6	1595.2E6	660.331	686.350
3) T	4-Nitroph...	6.246	6.453	910.7E6	594.6E6	674.110	676.317
5) T	DICAMBA	6.550	7.005	6184.9E6	4791.1E6	674.301	696.067
6) T	MCPD	6.708	7.105	458.0E6	366.2E6	67.800	70.219
7) T	MCPA	6.834	7.318	647.9E6	508.4E6	67.403	68.943
8) T	DICHLORPROP	7.149	7.631	1566.2E6	1177.7E6	665.961	689.782
9) T	2,4-D	7.352	7.924	1904.2E6	1407.4E6	671.247	692.093
10) T	Pentachlo...	7.582	8.353	22688.1E6	16597.2E6	692.423	699.368
11) T	2,4,5-TP ...	8.110	8.714	9331.4E6	6950.3E6	673.913	698.583
12) T	2,4,5-T	8.370	9.091	9606.8E6	6533.8E6	682.382	704.034
13) T	2,4-DB	8.879	9.599	1589.3E6	864.4E6	695.351	738.379
14) T	DINOSEB	9.934	9.927	7593.2E6	4778.6E6	662.028	680.987
15) T	Picloram	9.773	10.904	14273.0E6	9253.2E6	709.766	716.816
16) T	DCPA	10.201	10.856	12930.2E6	8432.0E6	684.067	704.223

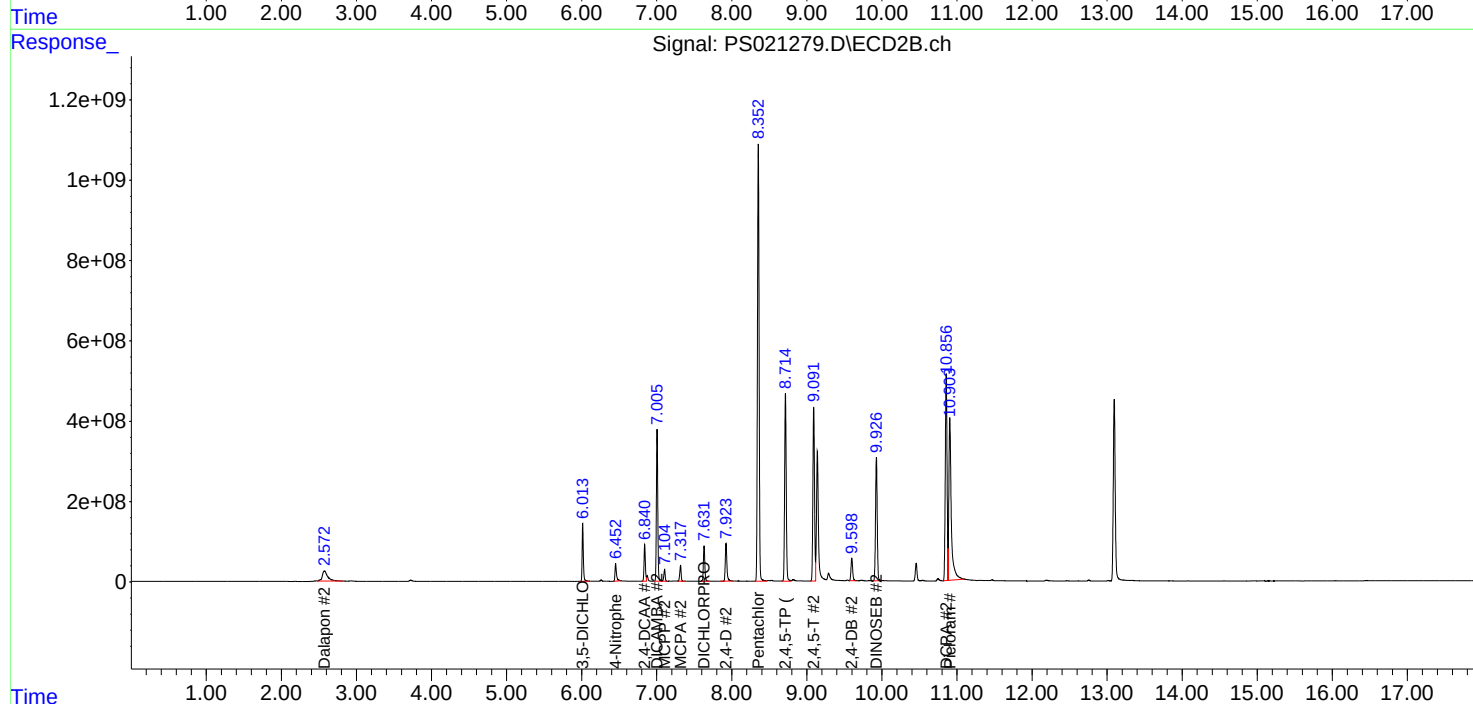
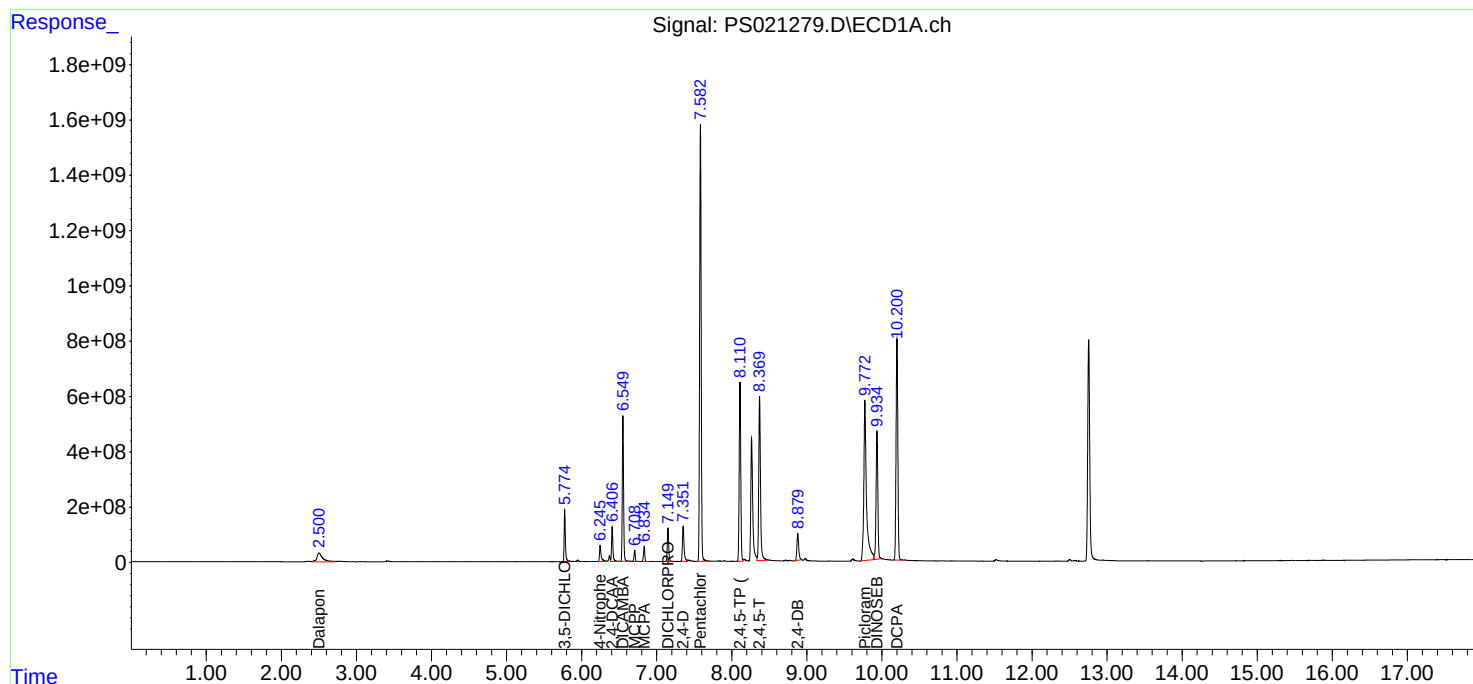
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

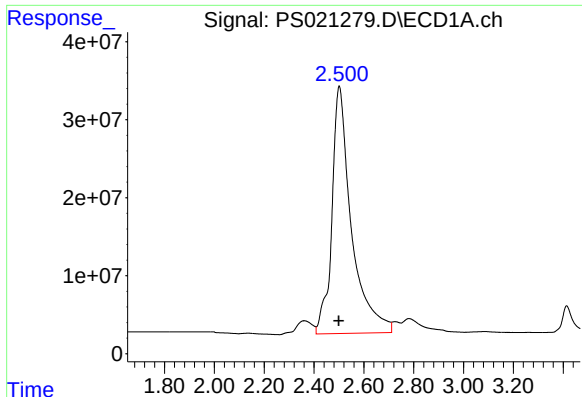
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Quant Time: Dec 03 04:39:44 2022
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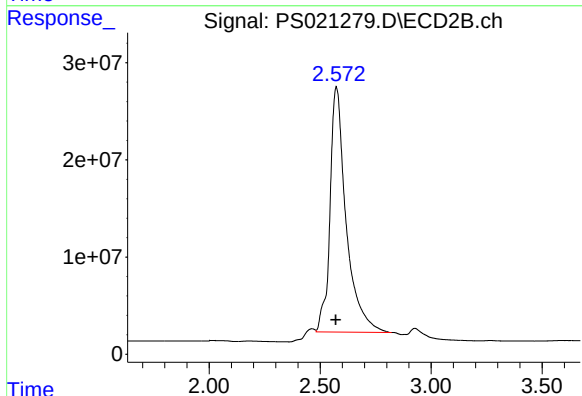




#1 Dalapon

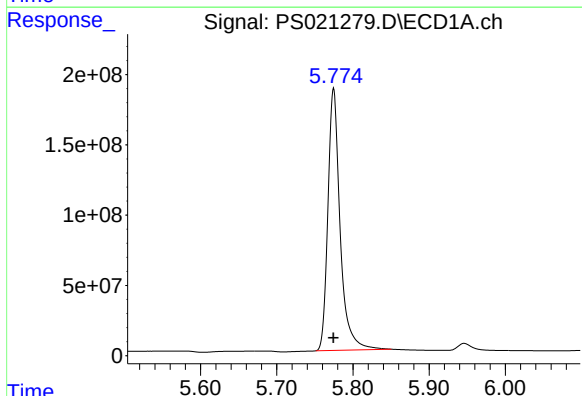
R.T.: 2.501 min
Delta R.T.: 0.002 min
Response: 1726482822
Conc: 620.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



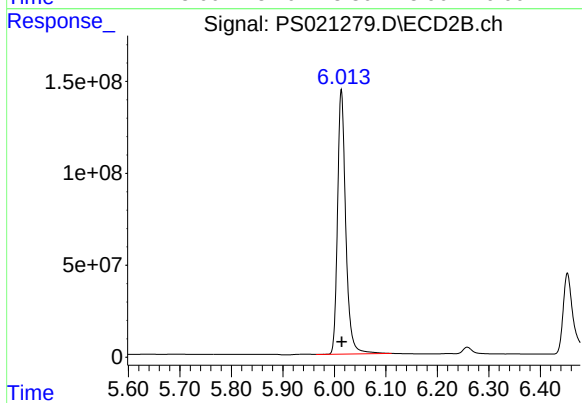
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.002 min
Response: 1277110579
Conc: 633.60 ng/ml



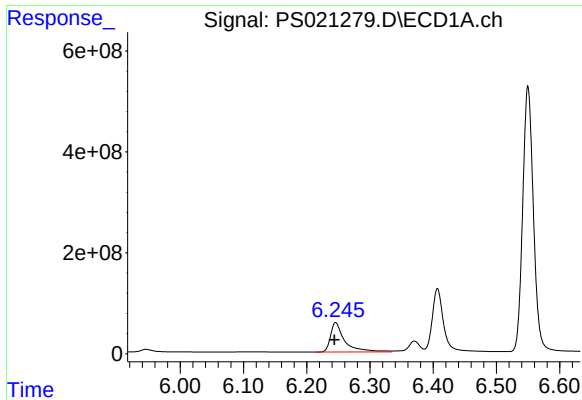
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2087813518
Conc: 660.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

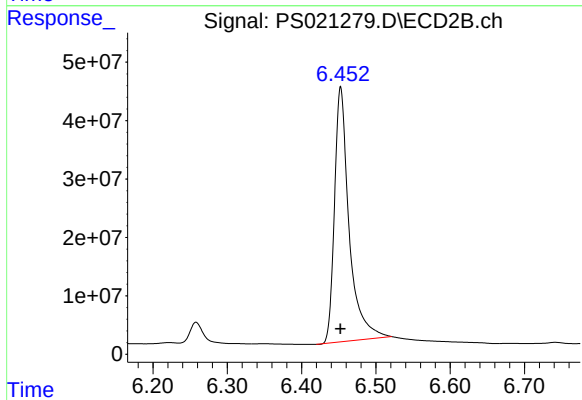
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 1595156433
Conc: 686.35 ng/ml



#3 4-Nitrophenol

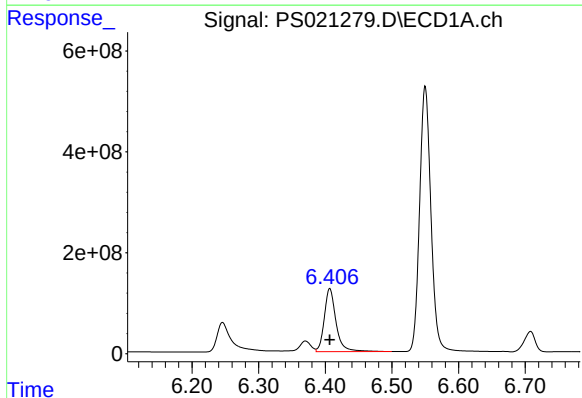
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 910718124
Conc: 674.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



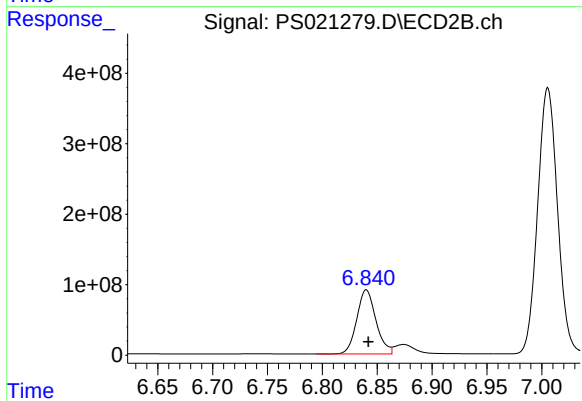
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 594647241
Conc: 676.32 ng/ml



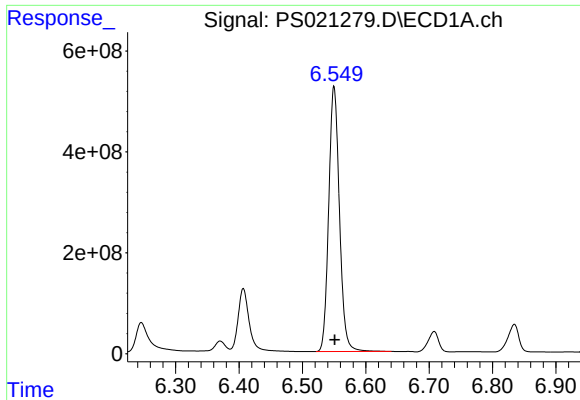
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 1536208328
Conc: 706.53 ng/ml



#4 2,4-DCAA

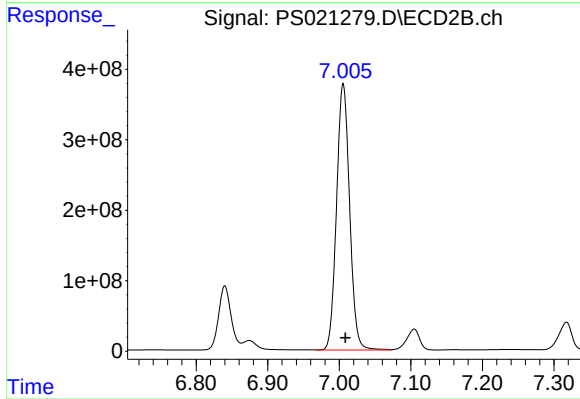
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 1106628359
Conc: 731.84 ng/ml



#5 DICAMBA

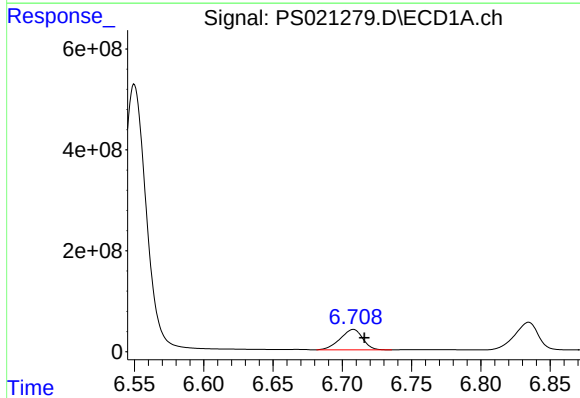
R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 6184928499
Conc: 674.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



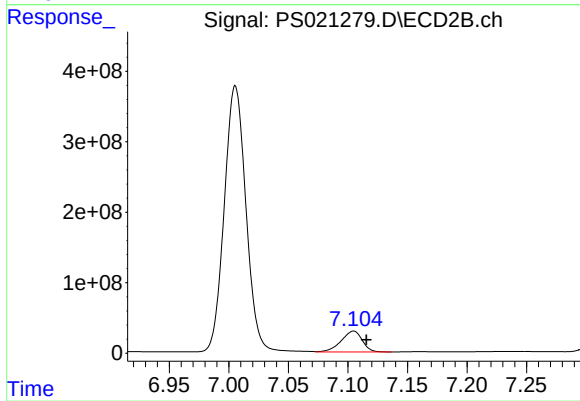
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 4791141725
Conc: 696.07 ng/ml



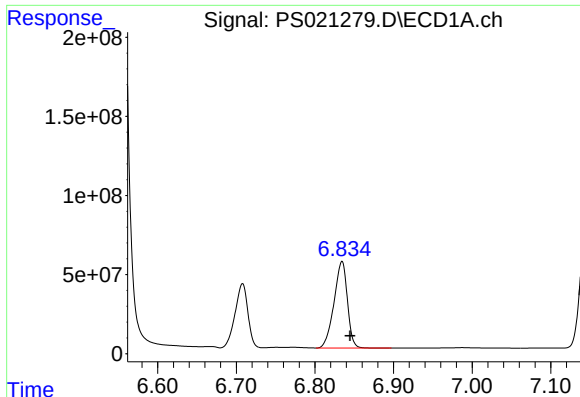
#6 MCP

R.T.: 6.708 min
Delta R.T.: -0.008 min
Response: 458016787
Conc: 67.80 ug/ml



#6 MCP

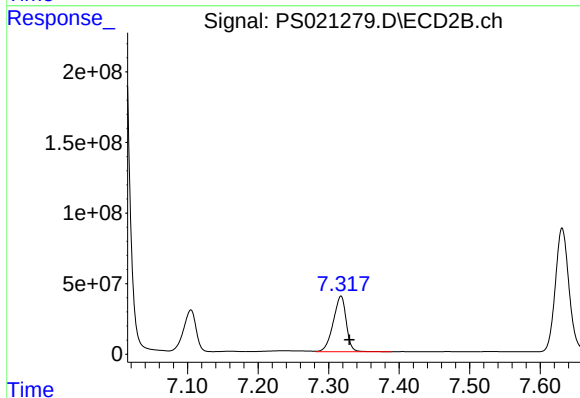
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 366232052
Conc: 70.22 ug/ml



#7 MCPA

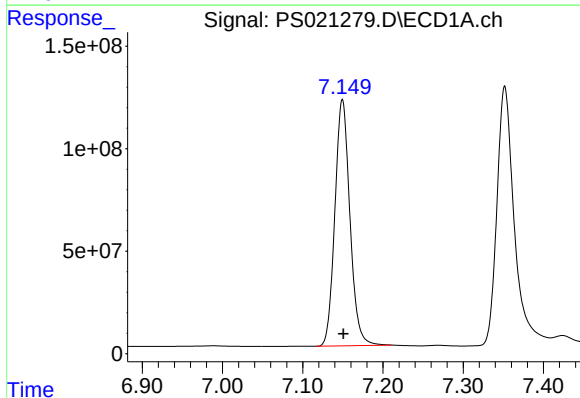
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 647852724
Conc: 67.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



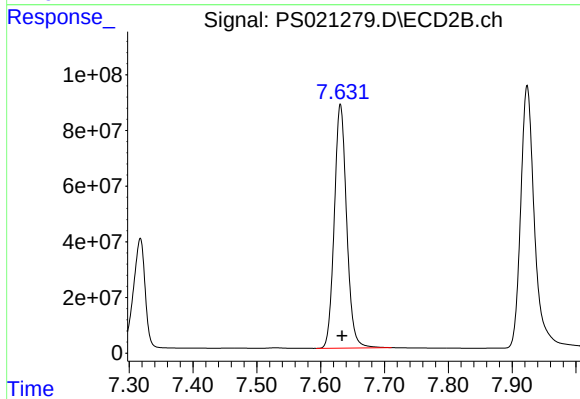
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.012 min
Response: 508442608
Conc: 68.94 ug/ml



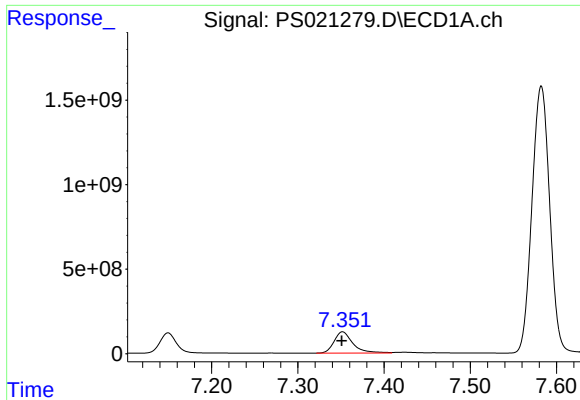
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.001 min
Response: 1566219691
Conc: 665.96 ng/ml



#8 DICHLORPROP

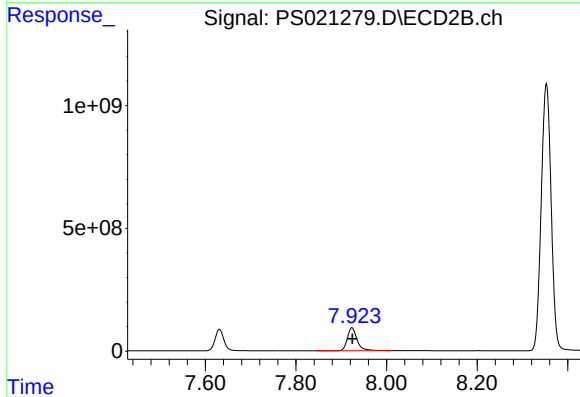
R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 1177725725
Conc: 689.78 ng/ml



#9 2,4-D

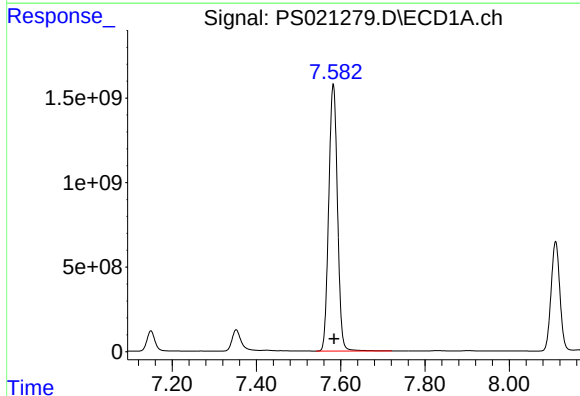
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 1904168295
Conc: 671.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



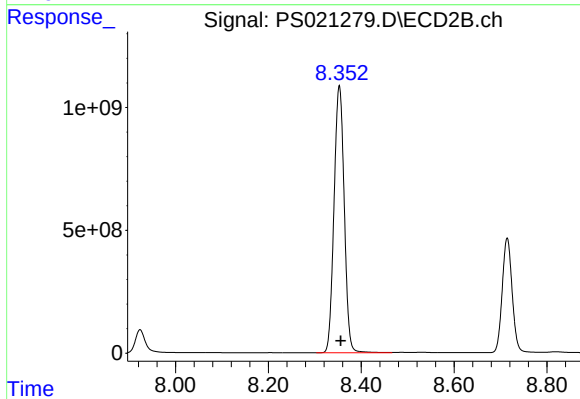
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: -0.001 min
Response: 1407416544
Conc: 692.09 ng/ml



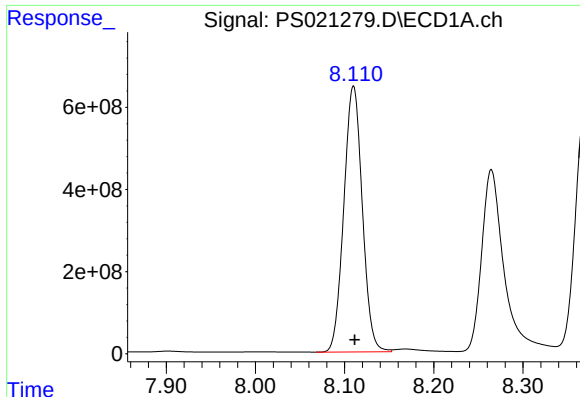
#10 Pentachlorophenol

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 22688099233
Conc: 692.42 ng/ml



#10 Pentachlorophenol

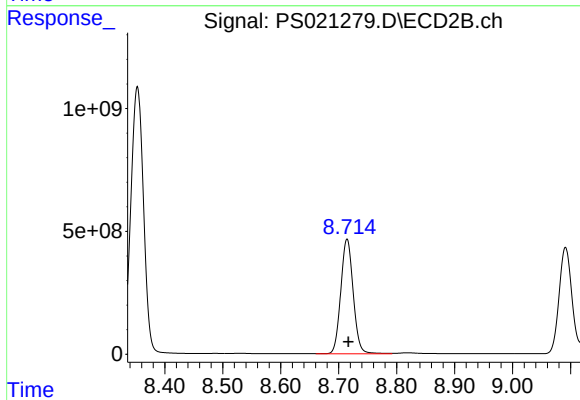
R.T.: 8.353 min
Delta R.T.: -0.003 min
Response: 16597195049
Conc: 699.37 ng/ml



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

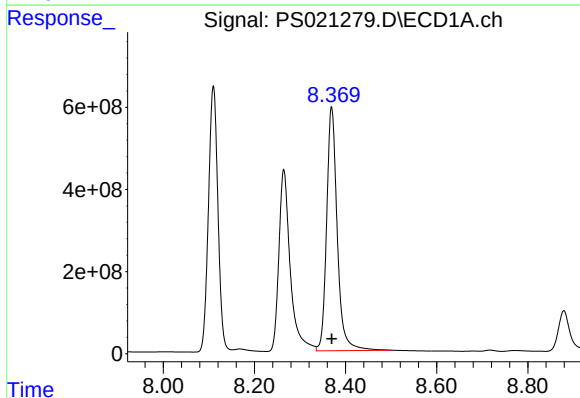
R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 9331355108
Conc: 673.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



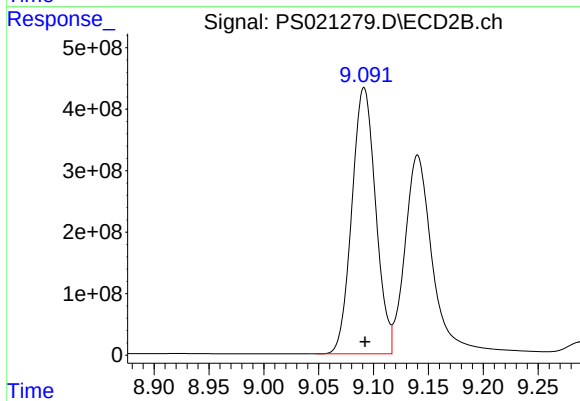
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 6950276814
Conc: 698.58 ng/ml



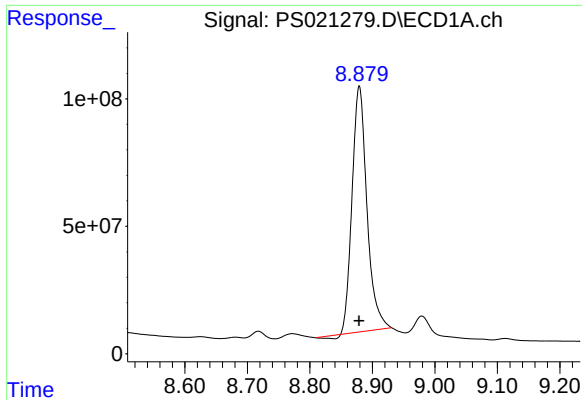
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 9606768105
Conc: 682.38 ng/ml



#12 2,4,5-T

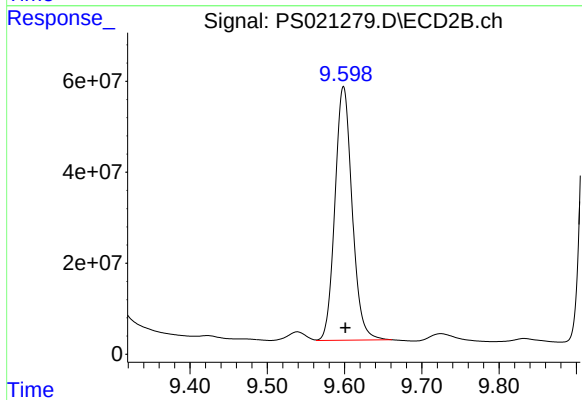
R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 6533808226
Conc: 704.03 ng/ml



#13 2,4-DB

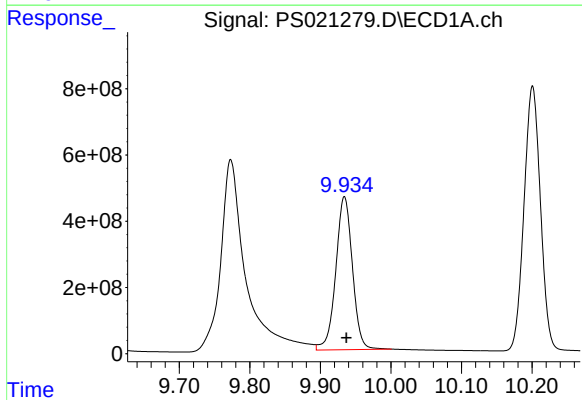
R.T.: 8.879 min
Delta R.T.: 0.000 min
Response: 1589287356
Conc: 695.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



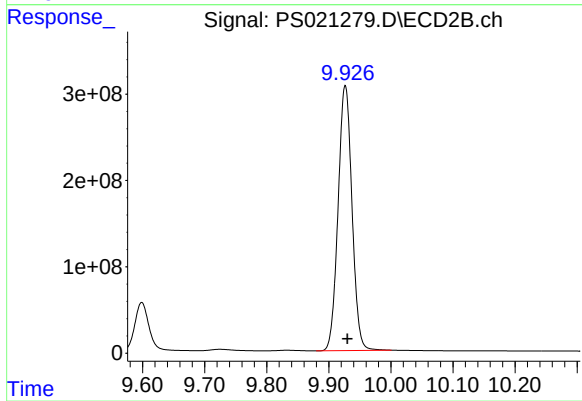
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 864398186
Conc: 738.38 ng/ml



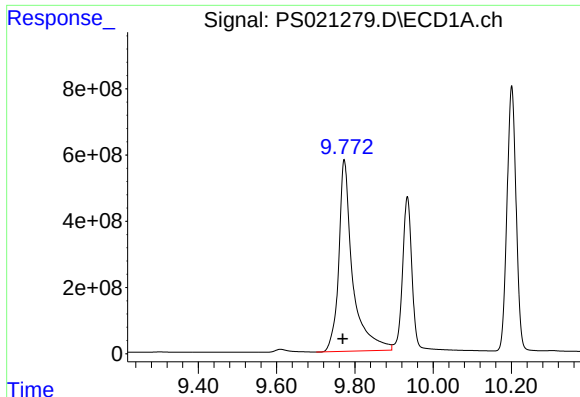
#14 DINOSEB

R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 7593181750
Conc: 662.03 ng/ml



#14 DINOSEB

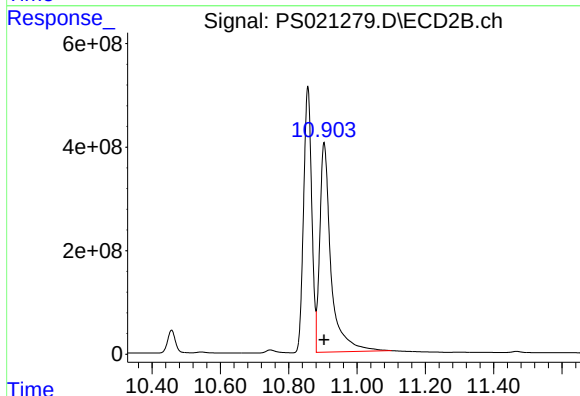
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 4778630569
Conc: 680.99 ng/ml



#15 Picloram

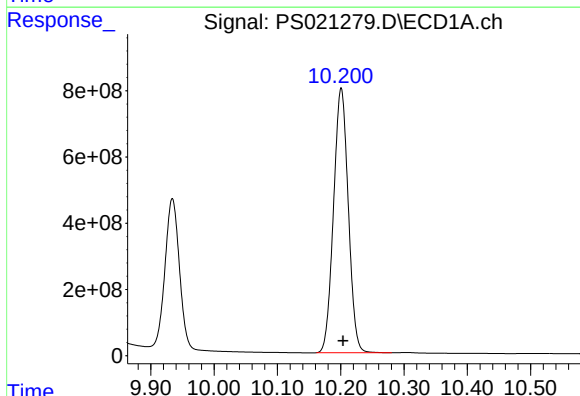
R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 14272995747
Conc: 709.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



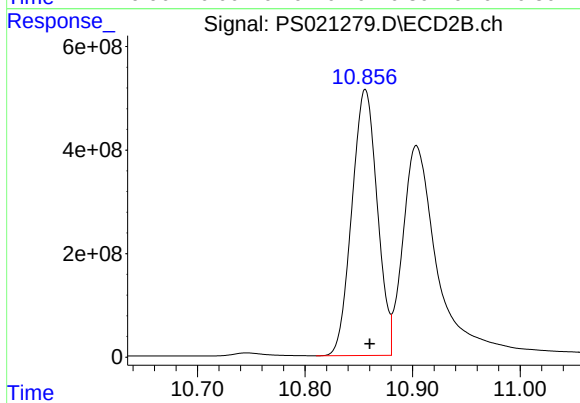
#15 Picloram

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 9253184489
Conc: 716.82 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.003 min
Response: 12930216443
Conc: 684.07 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 8431955417
Conc: 704.22 ng/ml