

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 21:48
 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: Jun 07 04:21:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.481	6.855	1275.8E6	416.5E6	721.067	733.706
Target Compounds							
1) T	Dalapon	2.547	2.574	1231.5E6	617.2E6	673.512	673.330
2) T	3,5-DICHL...	5.834	6.021	1815.9E6	610.1E6	675.923	689.209
3) T	4-Nitroph...	6.313	6.460	856.9E6	228.8E6	664.833	670.543
5) T	DICAMBA	6.629	7.022	5369.7E6	1808.3E6	688.982	705.632
6) T	MCPD	6.788	7.117	391.1E6	127.1E6	70.962	71.118
7) T	MCPA	6.916	7.327	538.0E6	181.8E6	68.713	67.631
8) T	DICHLORPROP	7.239	7.644	1394.5E6	427.6E6	675.797	691.218
9) T	2,4-D	7.440	7.931	1655.2E6	485.3E6	677.431	699.807
10) T	Pentachlo...	7.675	8.362	19638.6E6	6448.9E6	696.914	712.833
11) T	2,4,5-TP ...	8.210	8.722	7975.2E6	2371.6E6	689.710	710.642
12) T	2,4,5-T	8.471	9.095	7833.4E6	2187.3E6	689.544	713.522
13) T	2,4-DB	8.986	9.601	1551.6E6	269.2E6	659.091	725.968
14) T	DINOSEB	10.059	9.931	5659.8E6	1665.9E6	683.370	702.026
15) T	Picloram	9.880	10.896	11636.7E6	3148.9E6	670.529	689.970
16) T	DCPA	10.327	10.859	9740.7E6	2872.7E6	698.733	716.046

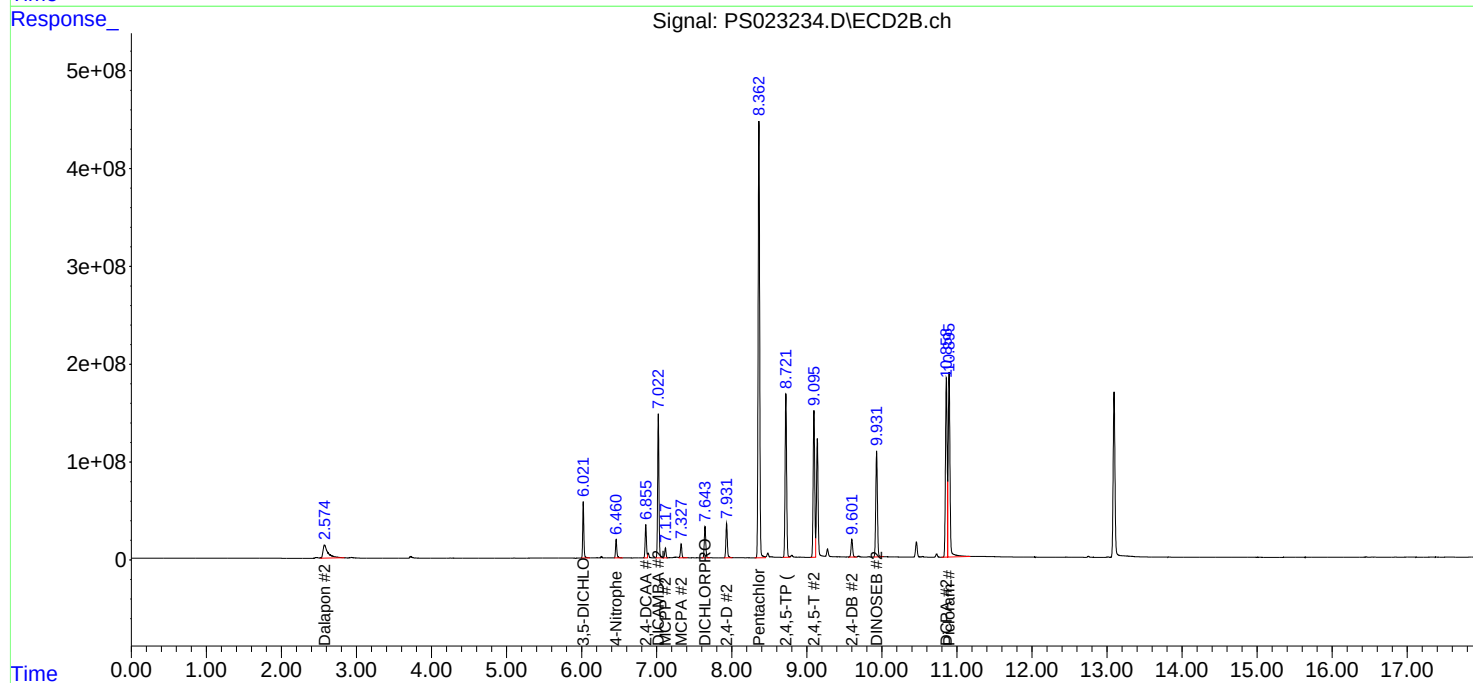
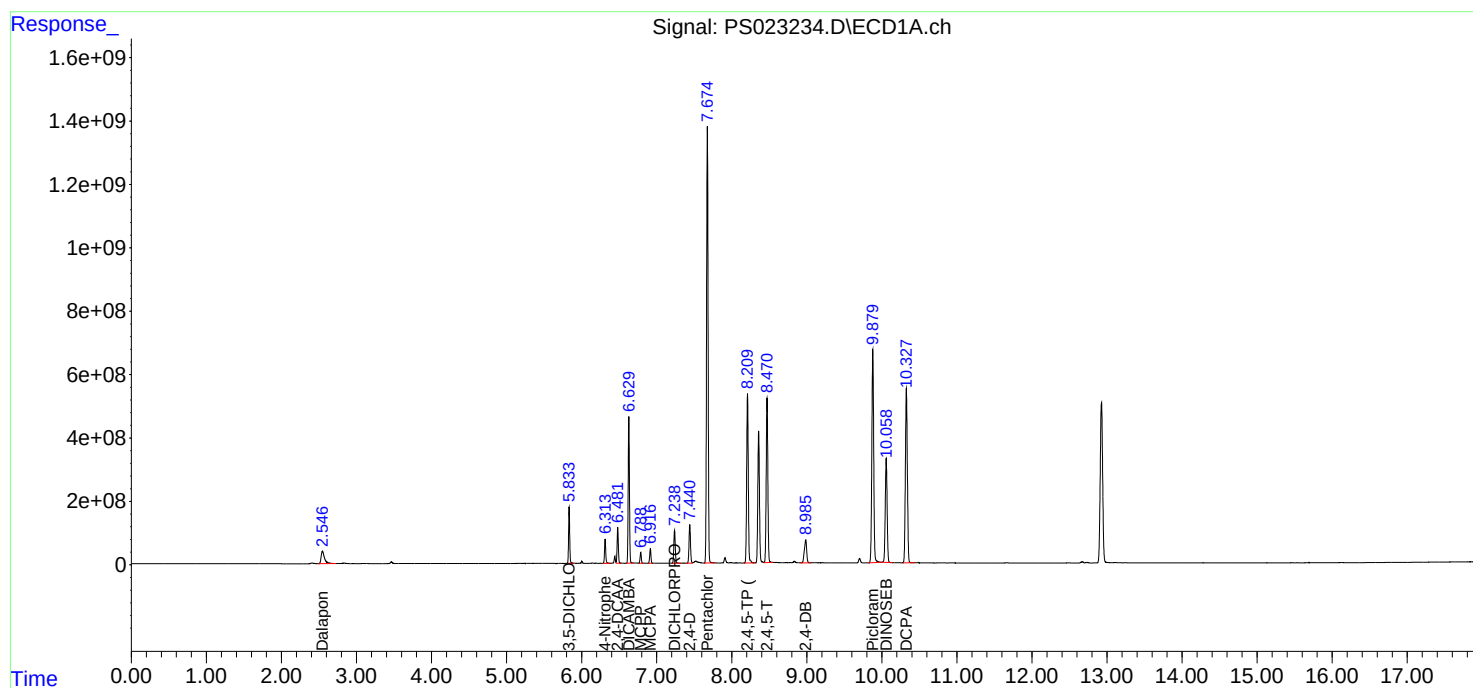
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

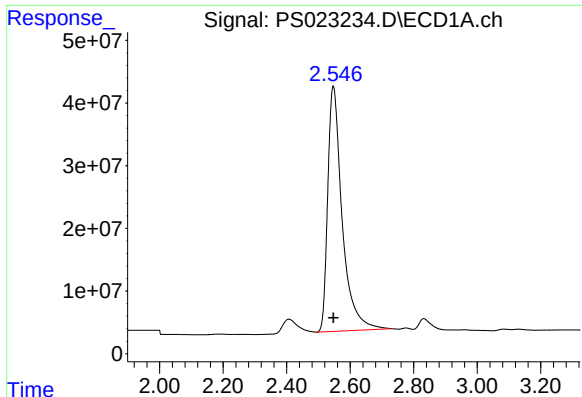
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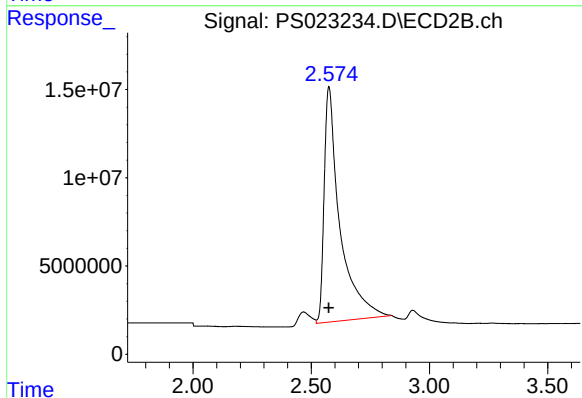




#1 Dalapon

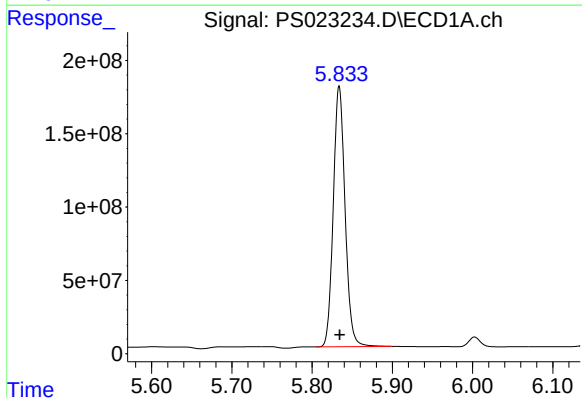
R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 1231536540
Conc: 673.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



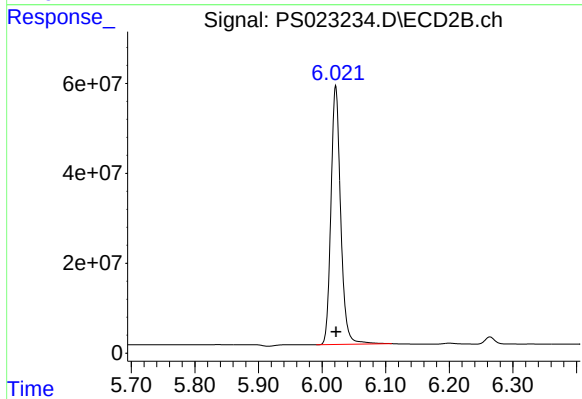
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 617208697
Conc: 673.33 ng/ml



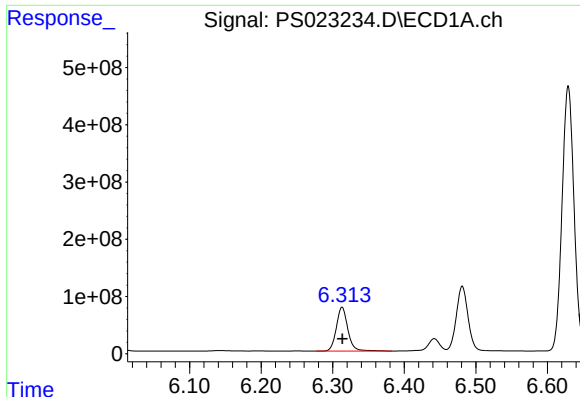
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 1815930280
Conc: 675.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

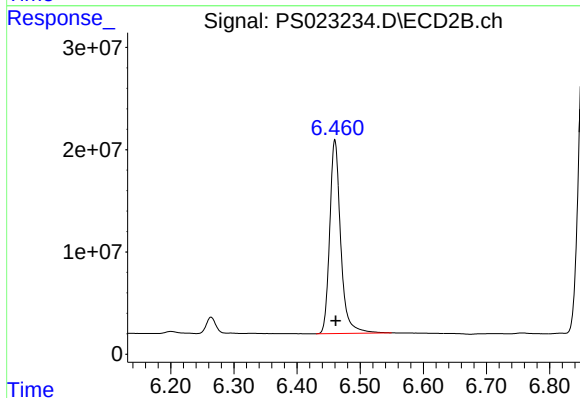
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 610077345
Conc: 689.21 ng/ml



#3 4-Nitrophenol

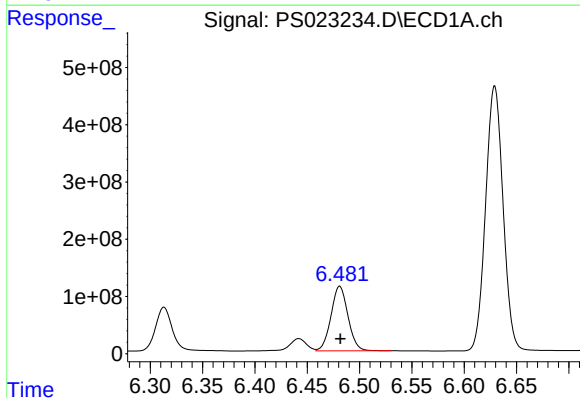
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 856855066
Conc: 664.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



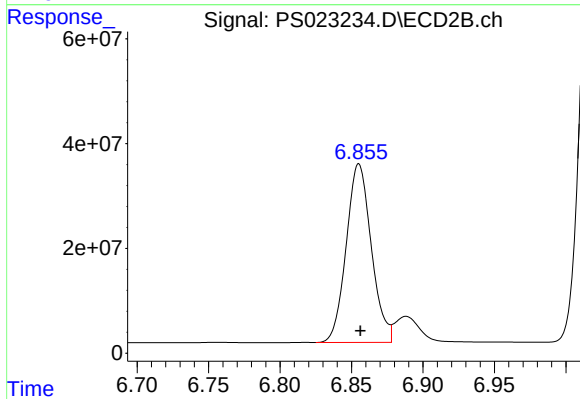
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 228761719
Conc: 670.54 ng/ml



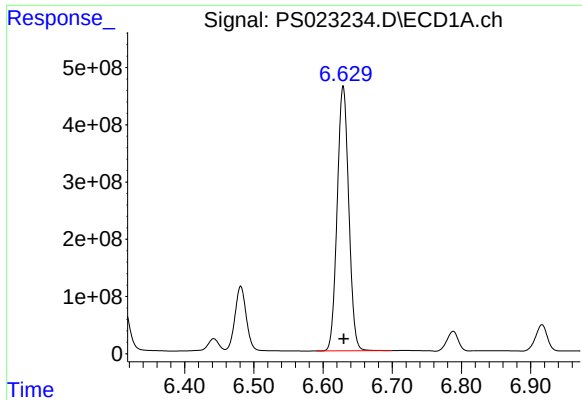
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1275751600
Conc: 721.07 ng/ml



#4 2,4-DCAA

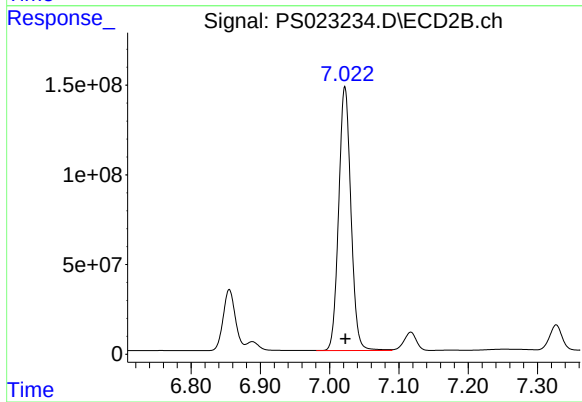
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 416521595
Conc: 733.71 ng/ml



#5 DICAMBA

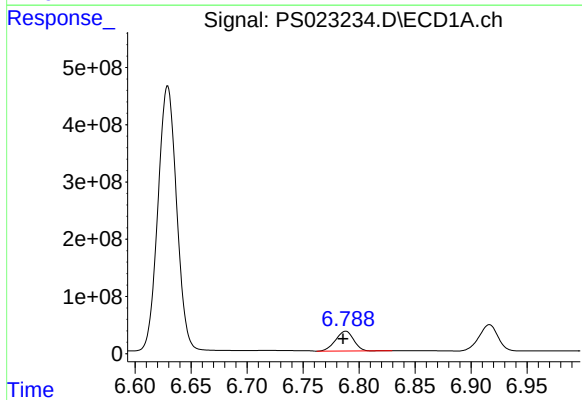
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 5369743077
Conc: 688.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



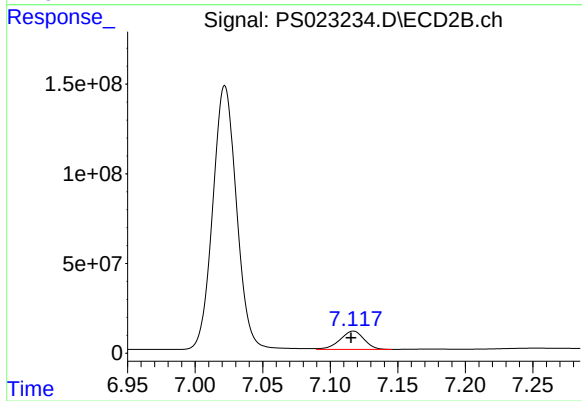
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 1808325300
Conc: 705.63 ng/ml



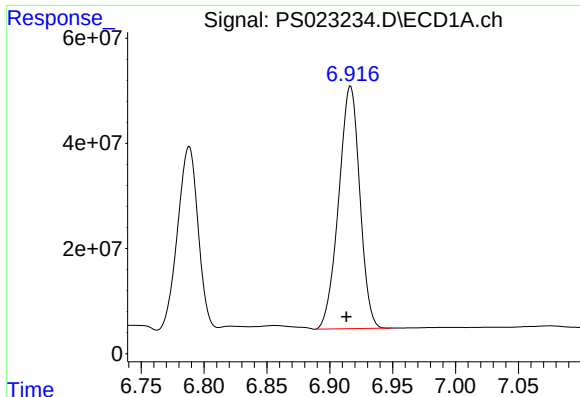
#6 MCP

R.T.: 6.788 min
Delta R.T.: 0.002 min
Response: 391107113
Conc: 70.96 ug/ml



#6 MCP

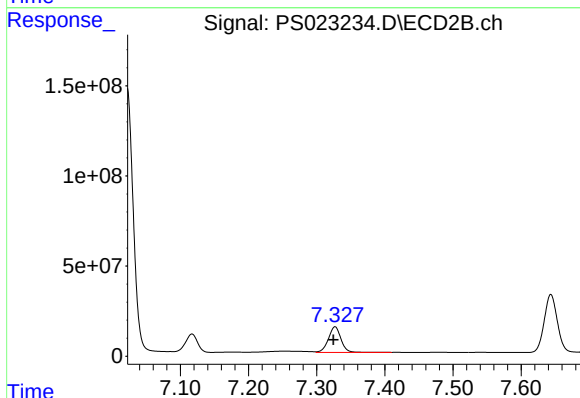
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 127137388
Conc: 71.12 ug/ml



#7 MCPA

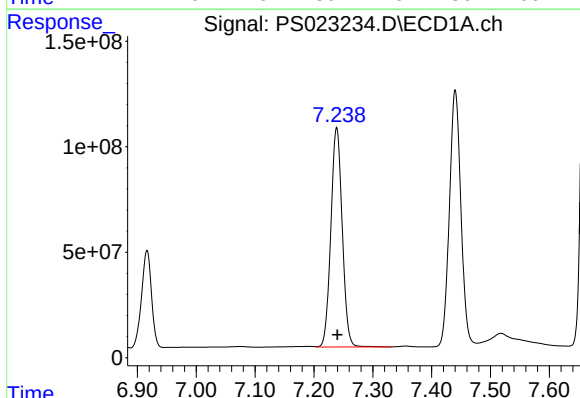
R.T.: 6.916 min
Delta R.T.: 0.003 min
Response: 537996904
Conc: 68.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



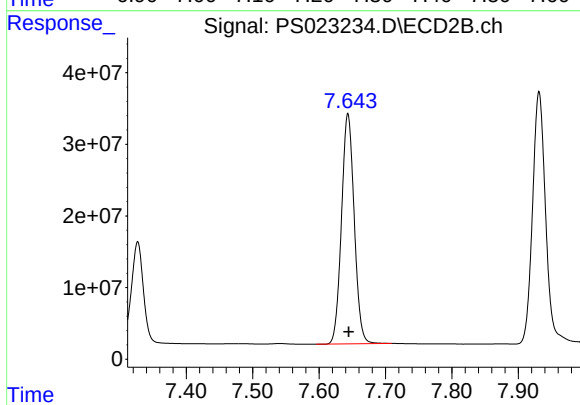
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 181764475
Conc: 67.63 ug/ml



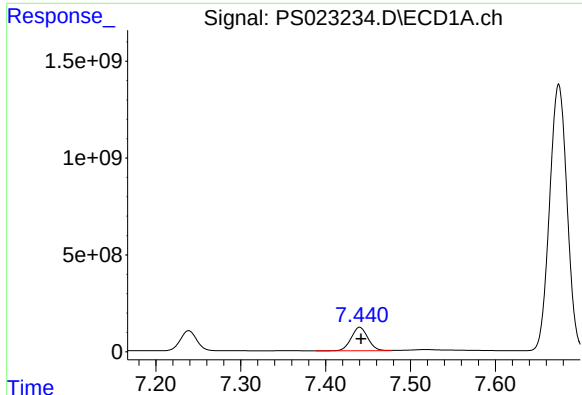
#8 DICHLORPROP

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 1394523157
Conc: 675.80 ng/ml



#8 DICHLORPROP

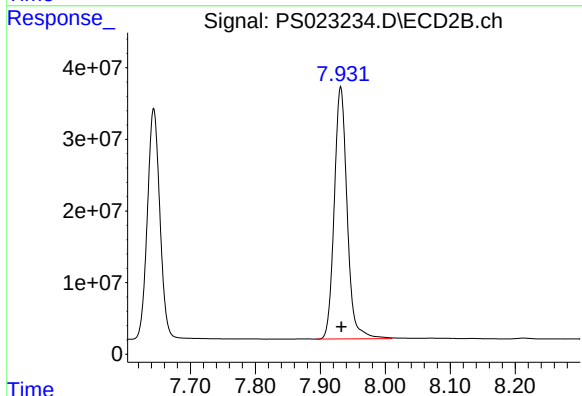
R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 427577670
Conc: 691.22 ng/ml



#9 2,4-D

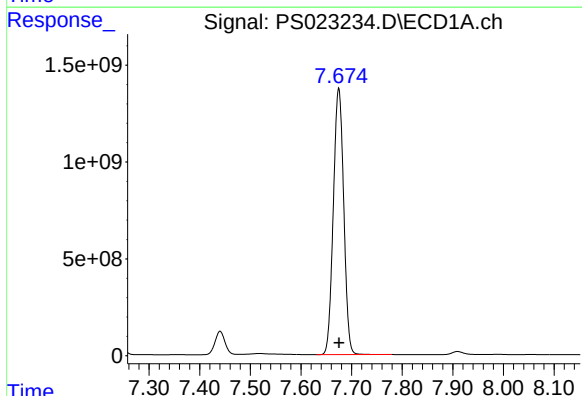
R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 1655163075
Conc: 677.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



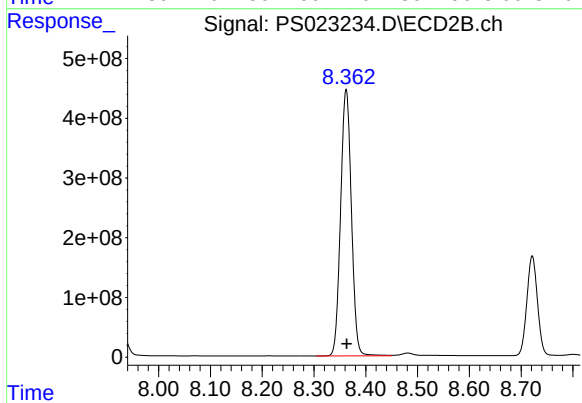
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 485328704
Conc: 699.81 ng/ml



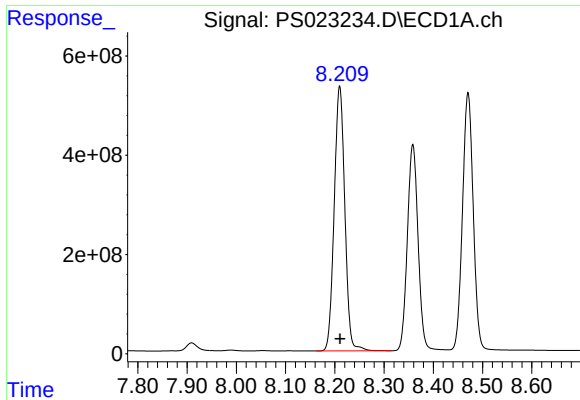
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 19638584539
Conc: 696.91 ng/ml



#10 Pentachlorophenol

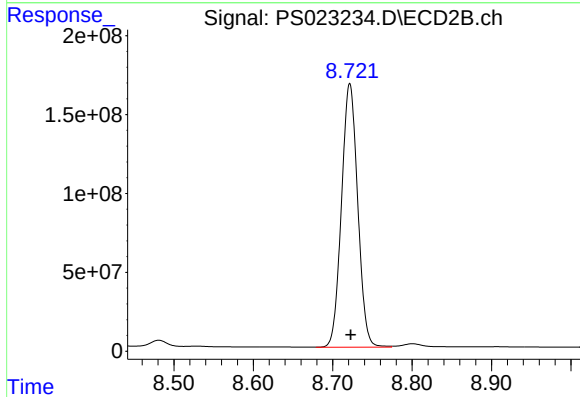
R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 6448896861
Conc: 712.83 ng/ml



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

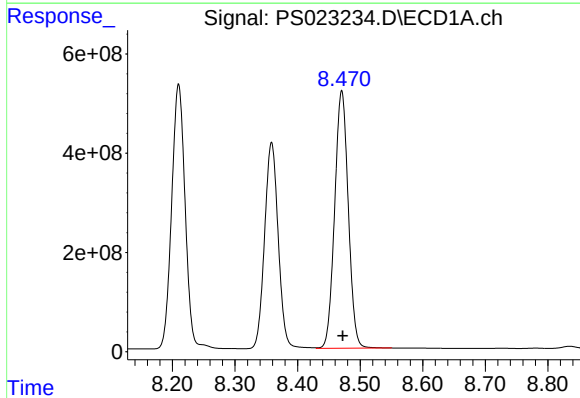
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 7975233246
Conc: 689.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



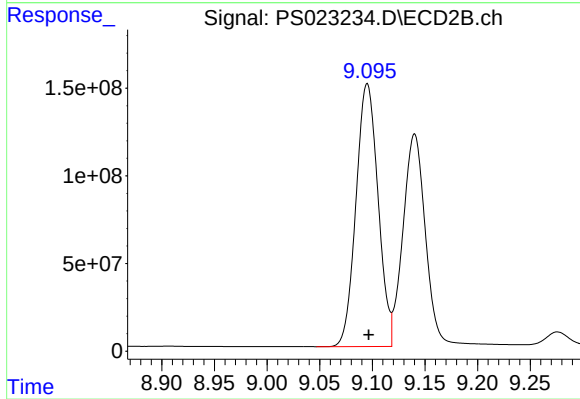
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.001 min
Response: 2371641503
Conc: 710.64 ng/ml



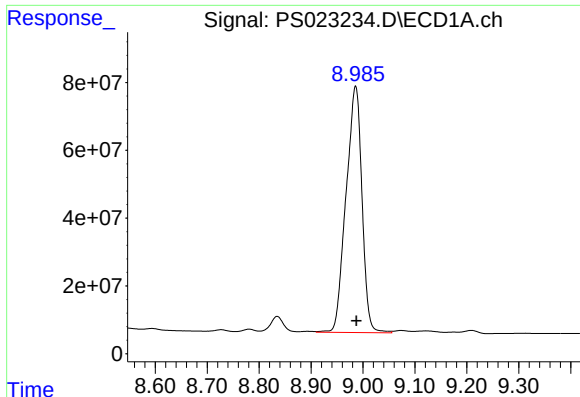
#12 2,4,5-T

R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 7833362763
Conc: 689.54 ng/ml



#12 2,4,5-T

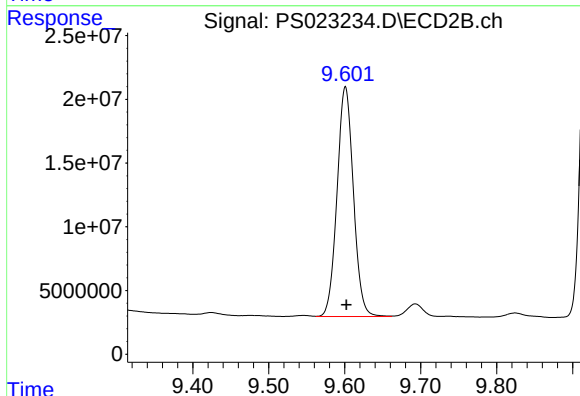
R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 2187345898
Conc: 713.52 ng/ml



#13 2,4-DB

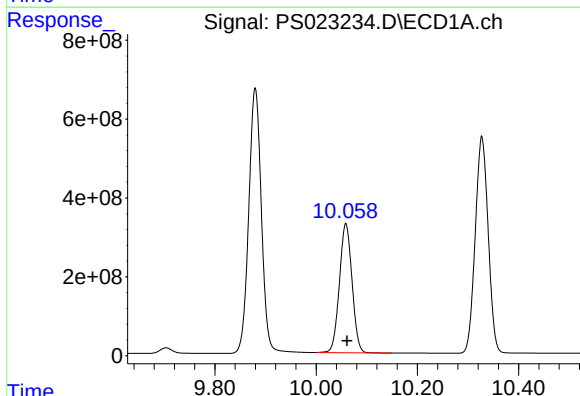
R.T.: 8.986 min
Delta R.T.: -0.002 min
Response: 1551566935
Conc: 659.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



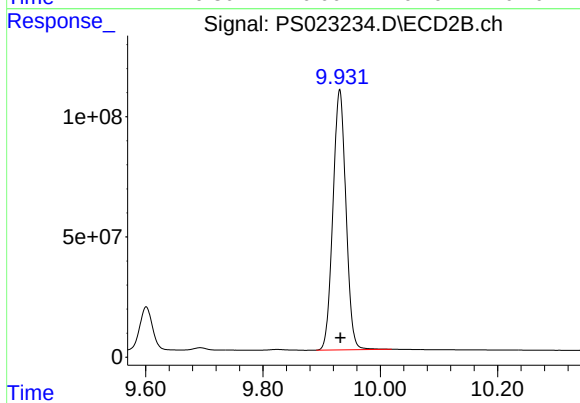
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 269190404
Conc: 725.97 ng/ml



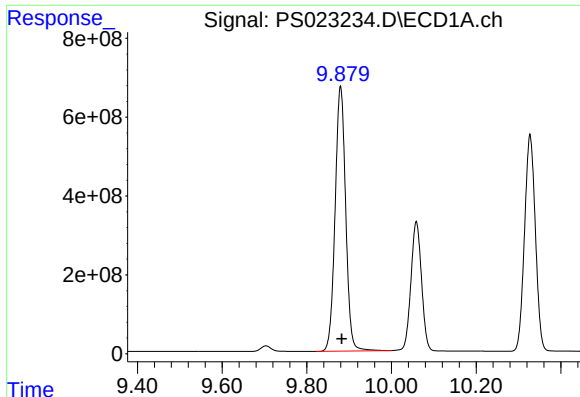
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: -0.003 min
Response: 5659815119
Conc: 683.37 ng/ml



#14 DINOSEB

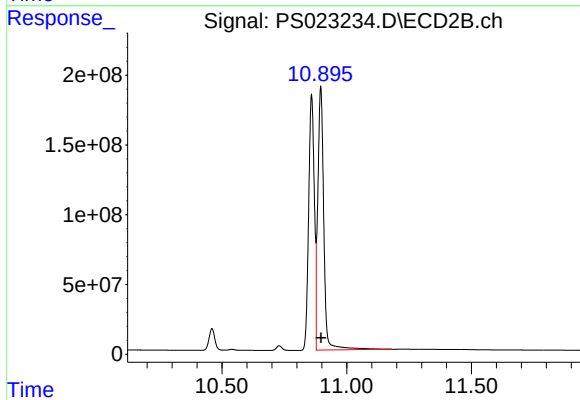
R.T.: 9.931 min
Delta R.T.: -0.001 min
Response: 1665942994
Conc: 702.03 ng/ml



#15 Picloram

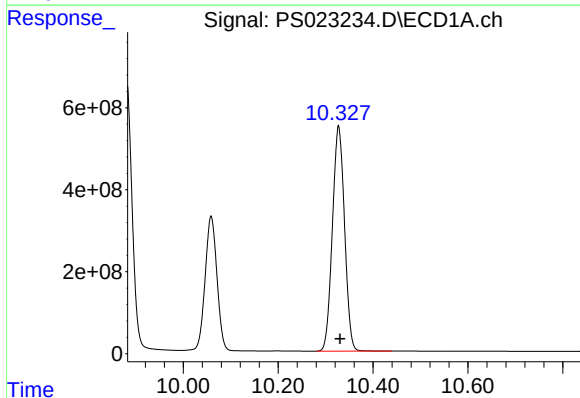
R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 11636726630
Conc: 670.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



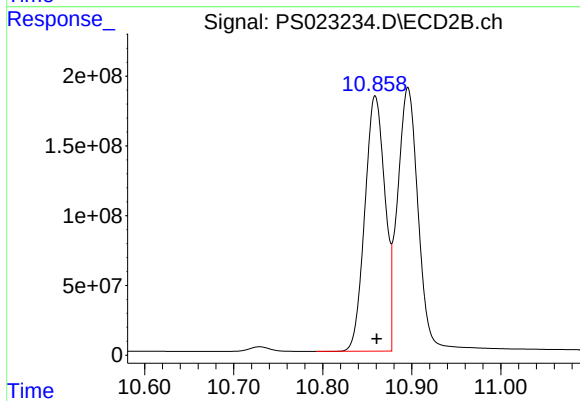
#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 3148897595
Conc: 689.97 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 9740705863
Conc: 698.73 ng/ml



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.002 min
Response: 2872670773
Conc: 716.05 ng/ml