

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 01:58
 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: Feb 08 04:29:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.346	6.753	1028.9E6	533.2E6	729.076	757.950
Target Compounds							
1) T	Dalapon	2.469	2.523	1513.6E6	733.5E6	639.905	661.267
2) T	3,5-DICHL...	5.722	5.947	1484.4E6	750.0E6	688.766	711.451
3) T	4-Nitroph...	6.186	6.373	611.4E6	302.7E6	658.706	662.464
5) T	DICAMBA	6.485	6.911	4251.3E6	2204.1E6	706.382	726.256
6) T	MCPD	6.635	7.008	274.7E6	152.5E6	75.515	74.542
7) T	MCPA	6.757	7.212	390.9E6	222.3E6	72.608	71.360
8) T	DICHLORPROP	7.070	7.523	1094.7E6	591.0E6	696.463	740.034
9) T	2,4-D	7.269	7.806	1194.1E6	600.1E6	671.905	703.538
10) T	Pentachlo...	7.495	8.225	16363.1E6	8261.1E6	716.313	728.245
11) T	2,4,5-TP ...	8.016	8.584	6293.9E6	3111.3E6	712.778	719.845
12) T	2,4,5-T	8.273	8.953	6465.5E6	2972.6E6	683.004	714.987
13) T	2,4-DB	8.778	9.456	805.4E6	343.6E6	695.791	775.660
14) T	DINOSEB	9.824	9.782	4624.4E6	1980.1E6	688.104	688.712
15) T	Picloram	9.662	10.736	8304.7E6	3818.8E6	706.133	710.178
16) T	DCPA	10.089	10.700	8440.5E6	3625.6E6	719.938	730.339

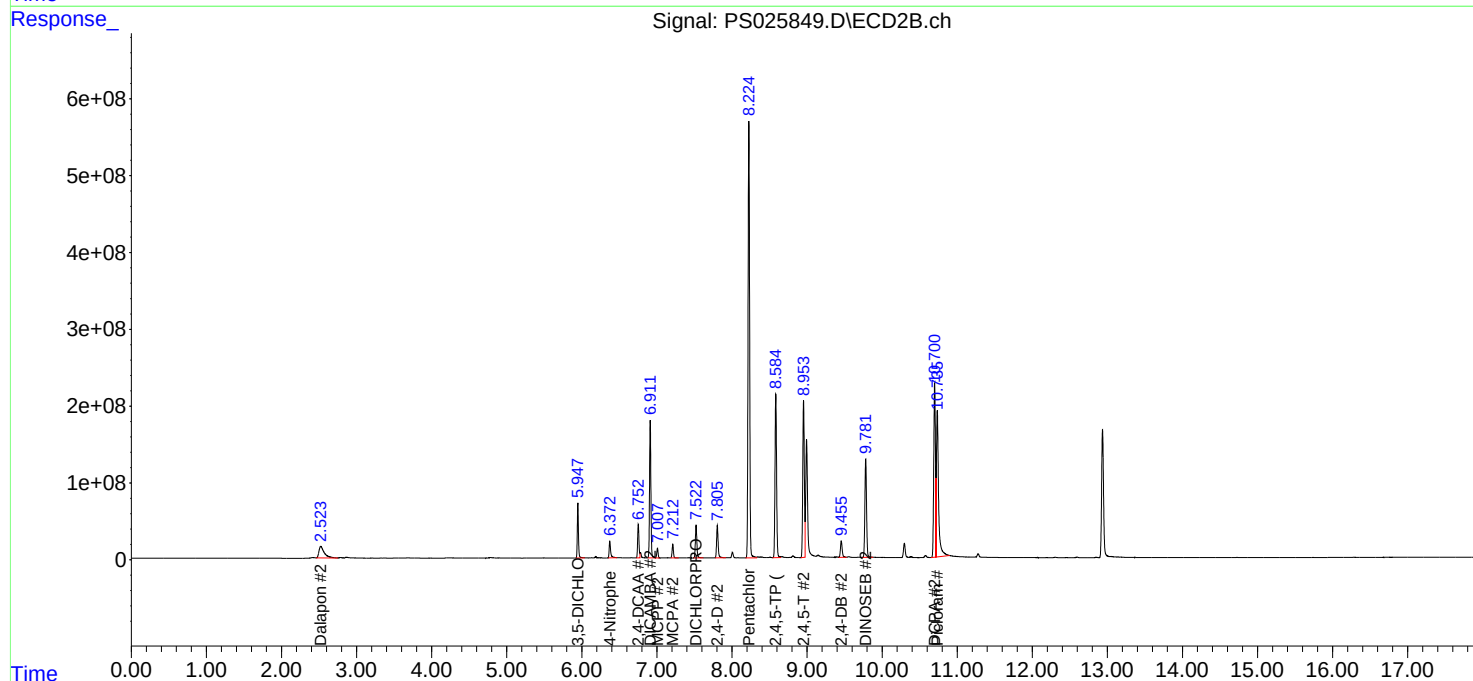
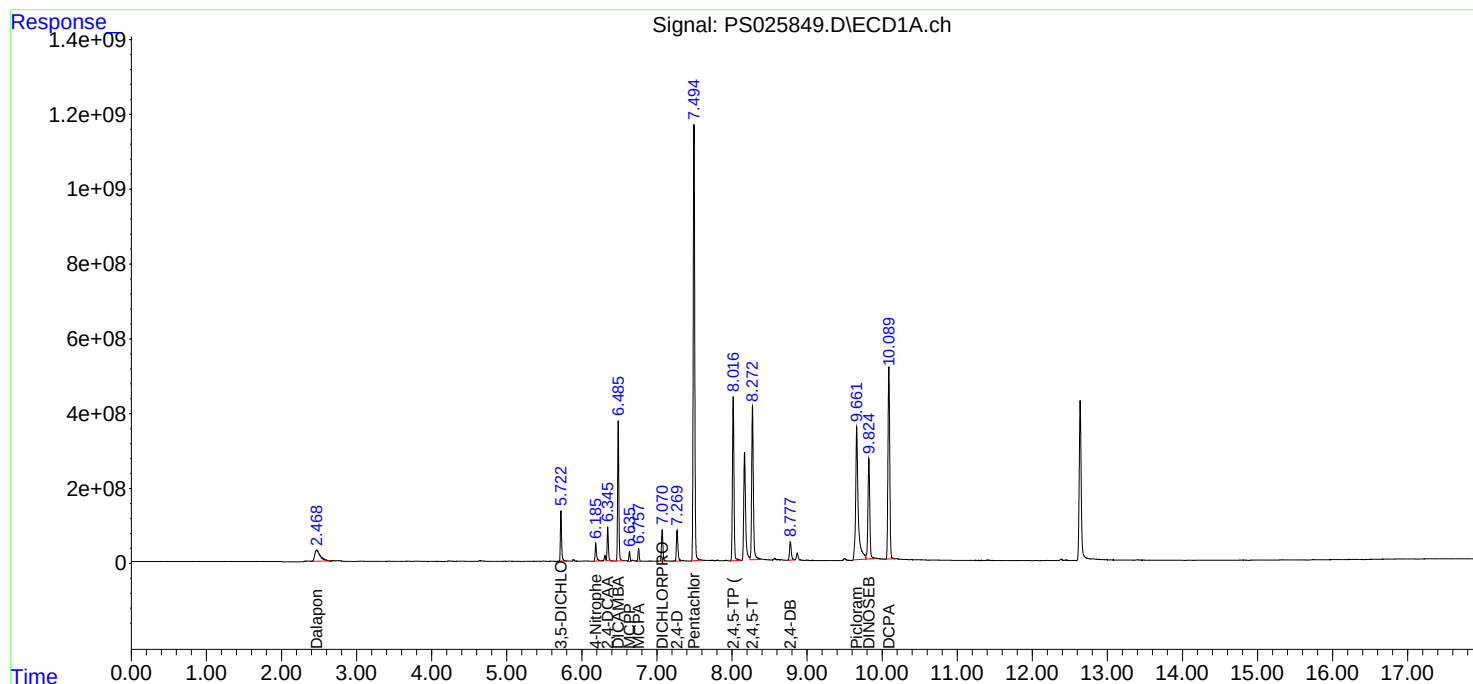
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

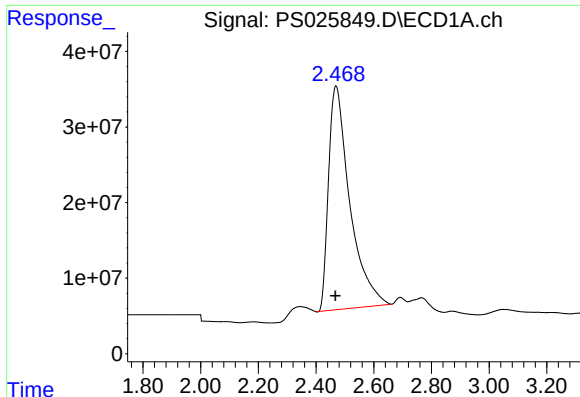
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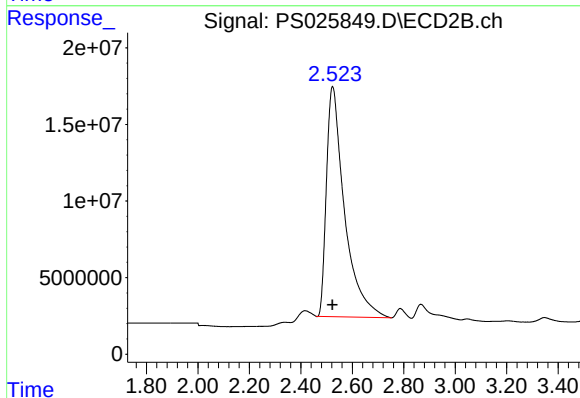




#1 Dalapon

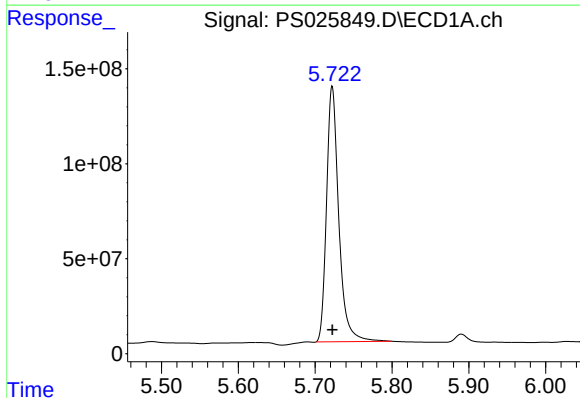
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1513647933
Conc: 639.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



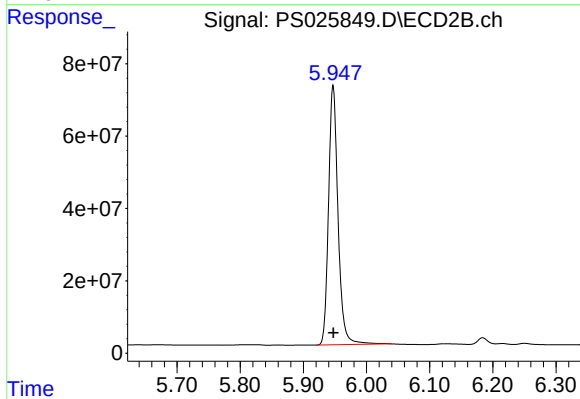
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.000 min
Response: 733488255
Conc: 661.27 ng/ml



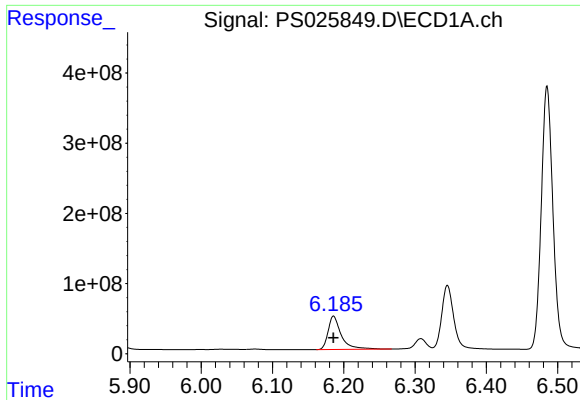
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 1484363348
Conc: 688.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

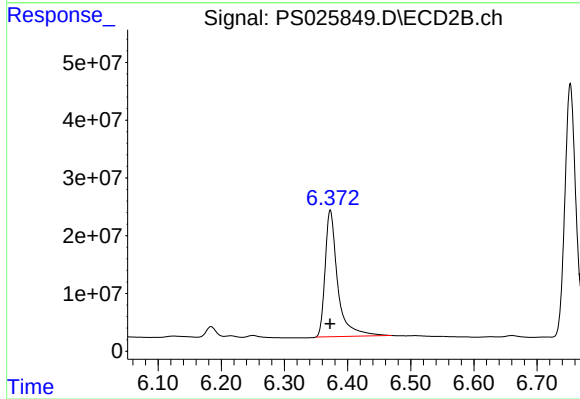
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 749957597
Conc: 711.45 ng/ml



#3 4-Nitrophenol

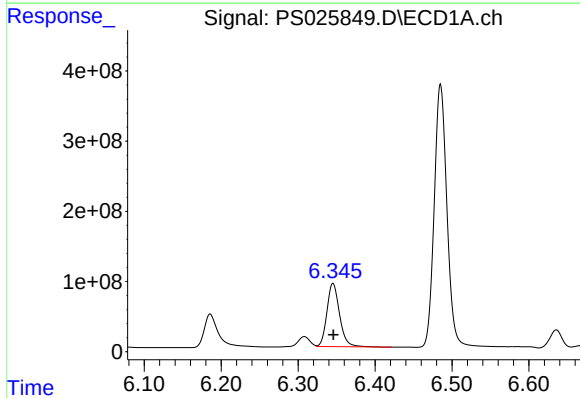
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 611423345
Conc: 658.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



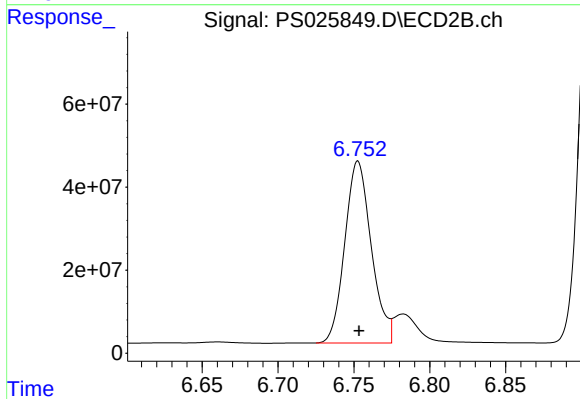
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 302696731
Conc: 662.46 ng/ml



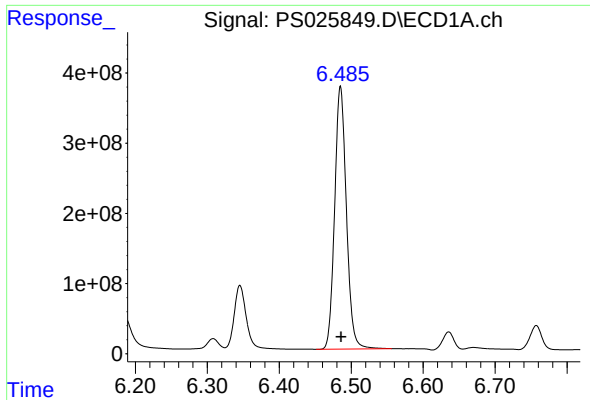
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 1028909532
Conc: 729.08 ng/ml



#4 2,4-DCAA

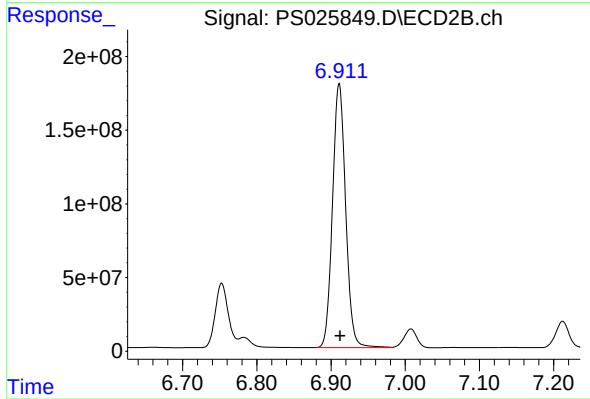
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 533174661
Conc: 757.95 ng/ml



#5 DICAMBA

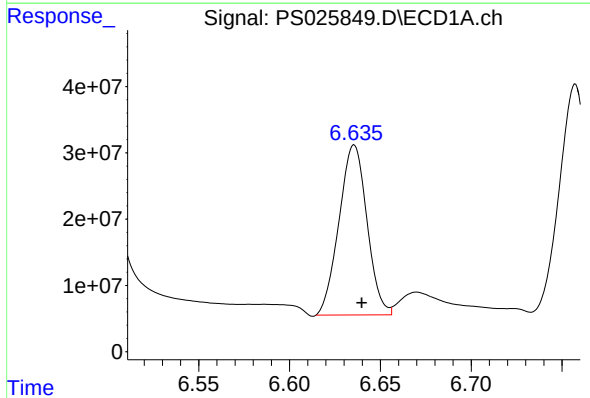
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 4251346240
Conc: 706.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



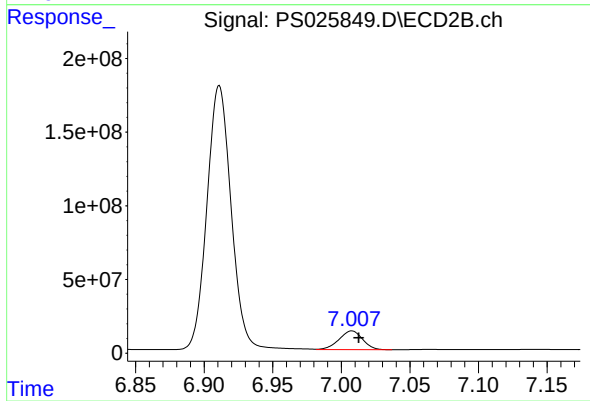
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 2204097293
Conc: 726.26 ng/ml



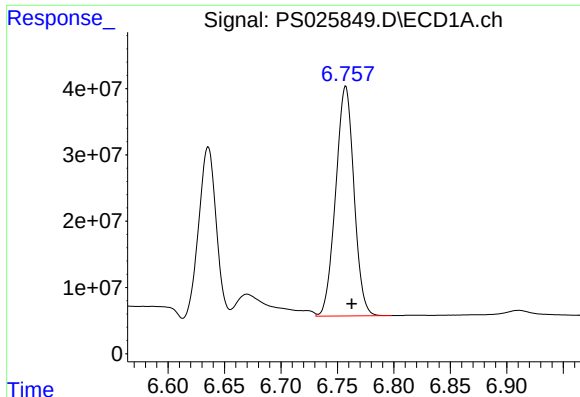
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 274722295
Conc: 75.52 ug/ml



#6 MCP

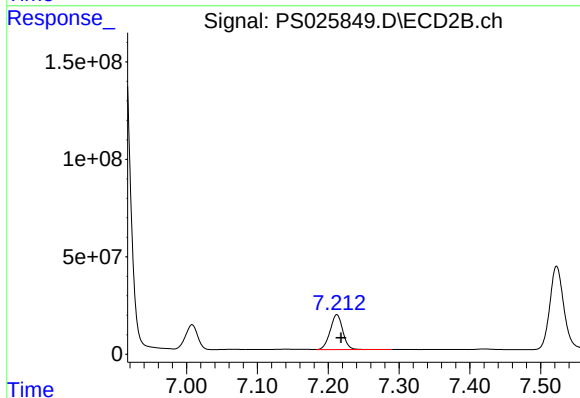
R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 152499885
Conc: 74.54 ug/ml



#7 MCPA

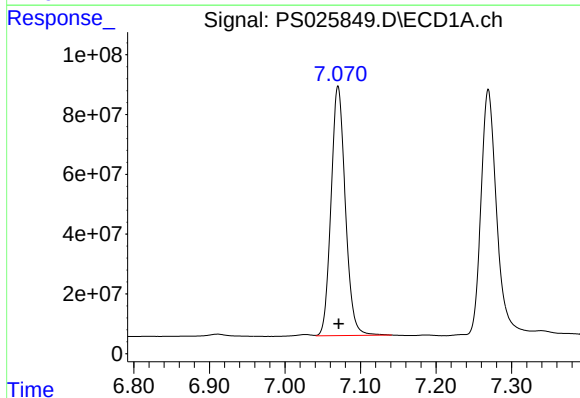
R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 390894112
Conc: 72.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



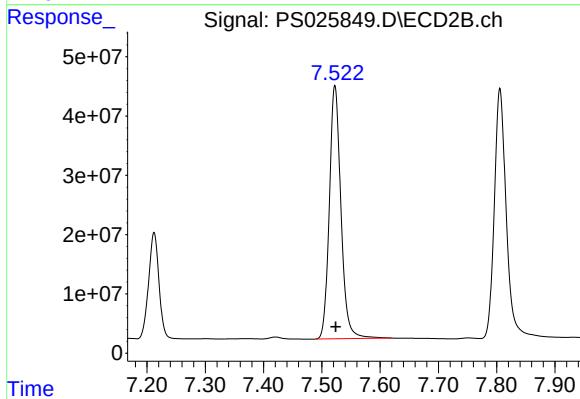
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.006 min
Response: 222309698
Conc: 71.36 ug/ml



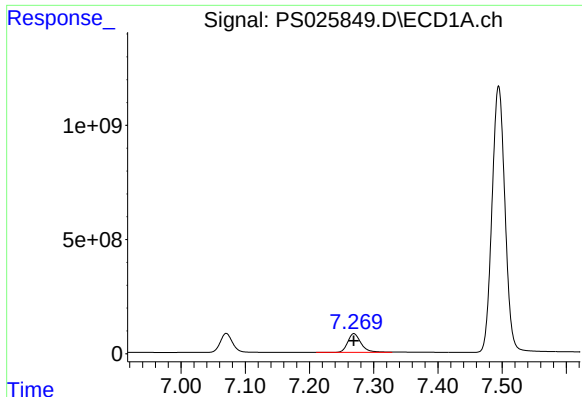
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1094669636
Conc: 696.46 ng/ml



#8 DICHLORPROP

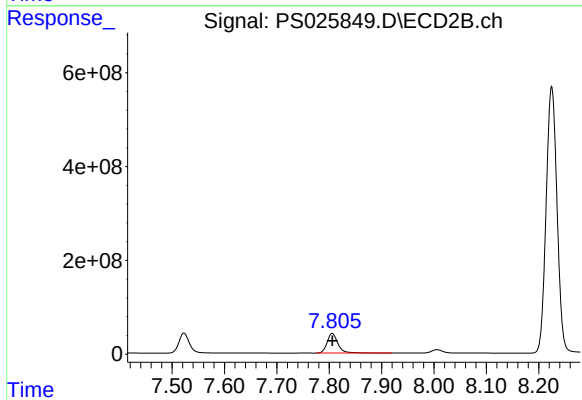
R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 590960295
Conc: 740.03 ng/ml



#9 2,4-D

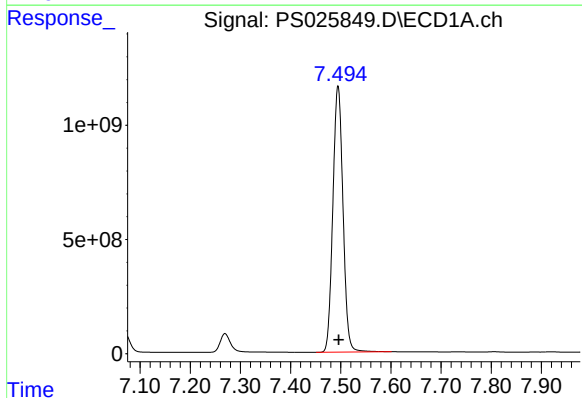
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 1194111506
Conc: 671.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



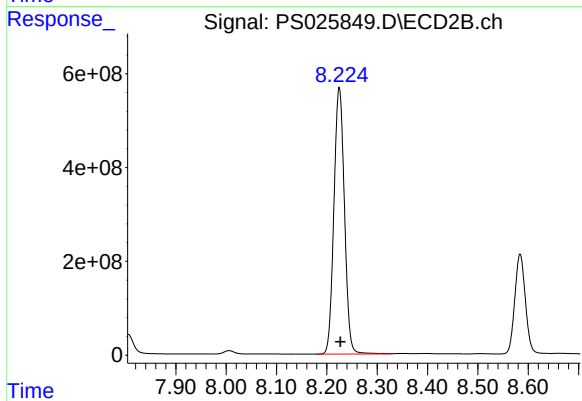
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.000 min
Response: 600130540
Conc: 703.54 ng/ml



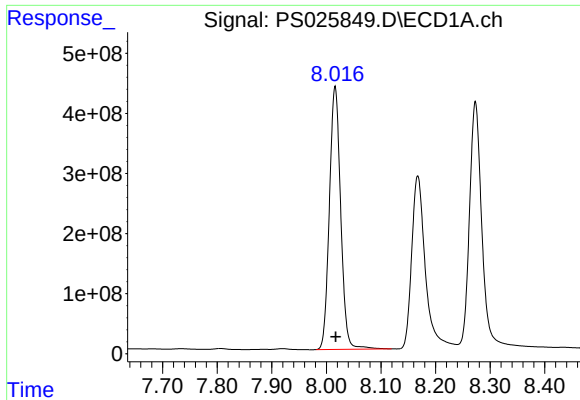
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 16363081676
Conc: 716.31 ng/ml



#10 Pentachlorophenol

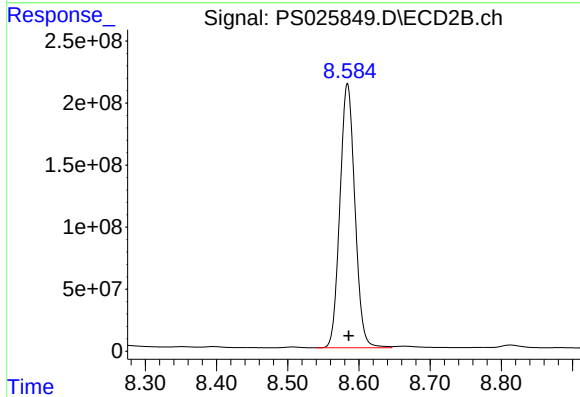
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 8261116657
Conc: 728.25 ng/ml



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

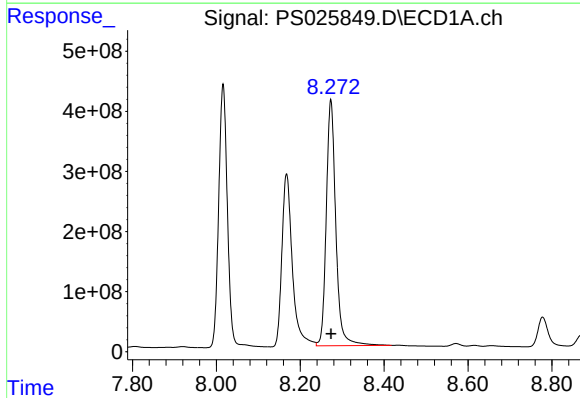
R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 6293867955
Conc: 712.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



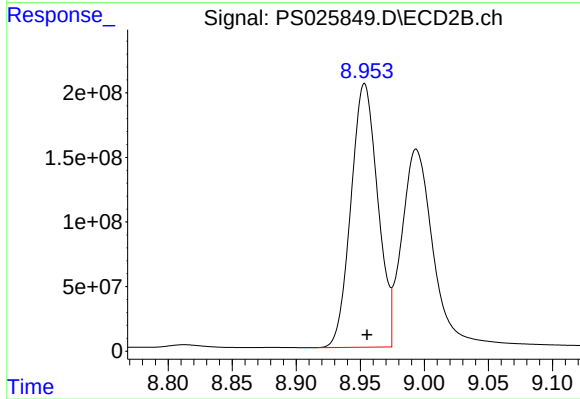
#11 2,4,5-TP (SILVEX)

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 3111342414
Conc: 719.84 ng/ml



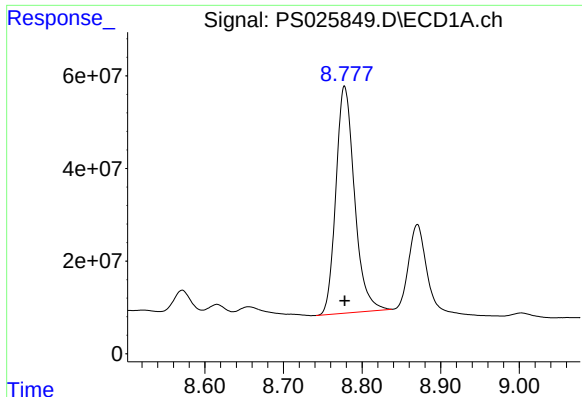
#12 2,4,5-T

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 6465521805
Conc: 683.00 ng/ml



#12 2,4,5-T

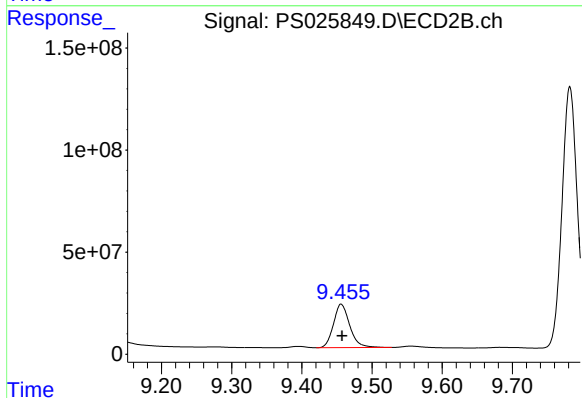
R.T.: 8.953 min
Delta R.T.: -0.002 min
Response: 2972647965
Conc: 714.99 ng/ml



#13 2,4-DB

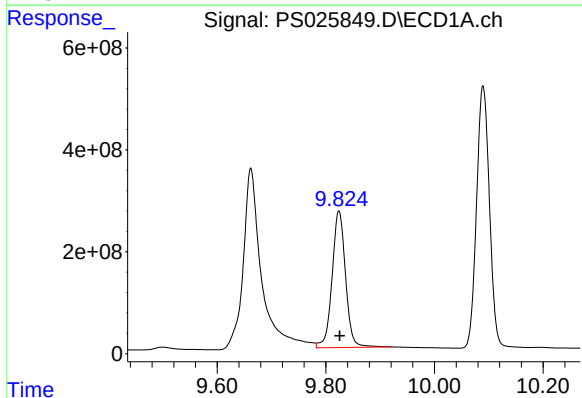
R.T.: 8.778 min
Delta R.T.: 0.000 min
Response: 805359606
Conc: 695.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



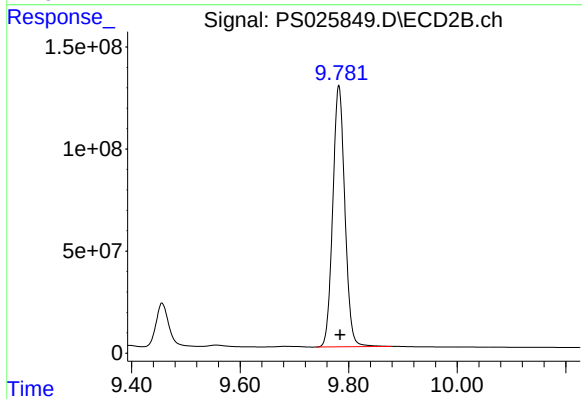
#13 2,4-DB

R.T.: 9.456 min
Delta R.T.: -0.001 min
Response: 343588977
Conc: 775.66 ng/ml



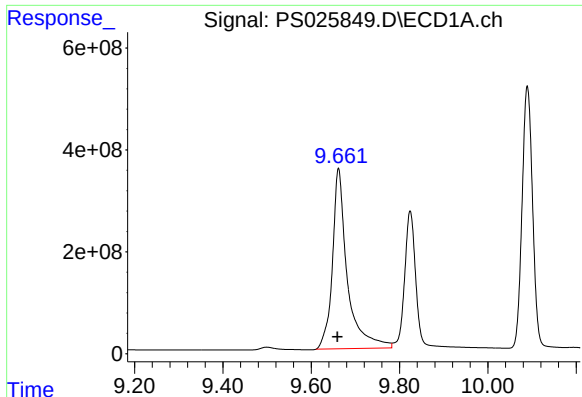
#14 DINOSEB

R.T.: 9.824 min
Delta R.T.: -0.001 min
Response: 4624423048
Conc: 688.10 ng/ml



#14 DINOSEB

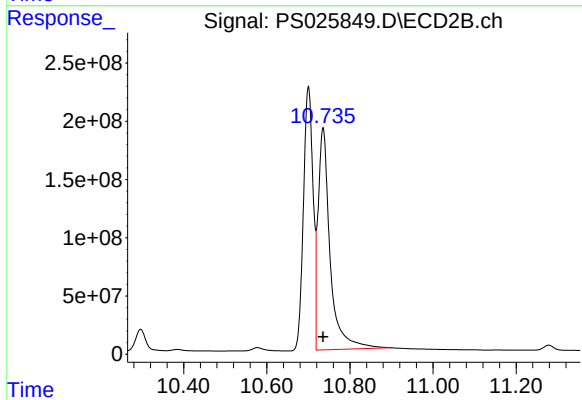
R.T.: 9.782 min
Delta R.T.: -0.002 min
Response: 1980140877
Conc: 688.71 ng/ml



#15 Picloram

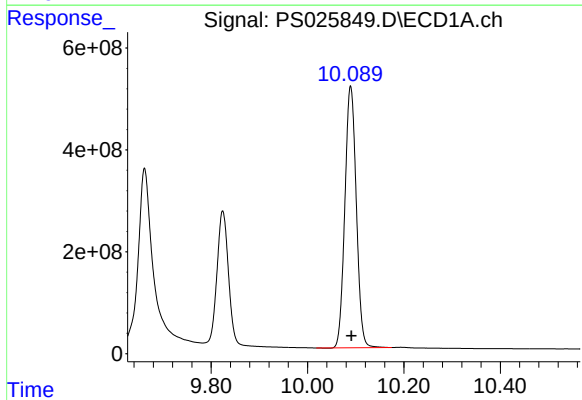
R.T.: 9.662 min
Delta R.T.: 0.003 min
Response: 8304715324
Conc: 706.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



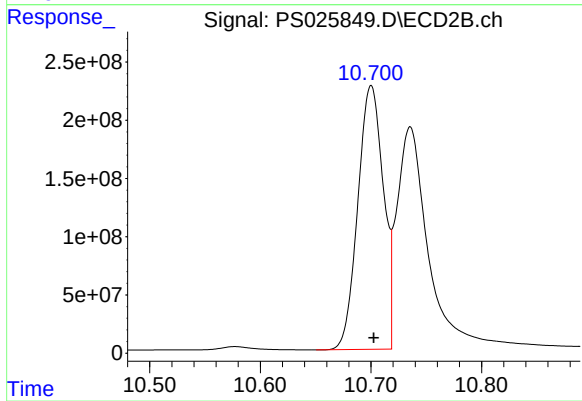
#15 Picloram

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 3818806784
Conc: 710.18 ng/ml



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 8440466877
Conc: 719.94 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.002 min
Response: 3625644824
Conc: 730.34 ng/ml