

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 16:52
 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 18 03:43:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.486	6.856	1124.0E6	424.1E6	739.011	755.905
Target Compounds							
1) T	Dalapon	2.550	2.579	1100.5E6	575.9E6	680.616	667.162
2) T	3,5-DICHL...	5.837	6.022	1398.7E6	605.8E6	697.027	714.199
3) T	4-Nitroph...	6.317	6.461	729.6E6	231.2E6	693.009	696.731
5) T	DICAMBA	6.634	7.023	4808.0E6	1859.4E6	732.190	746.319
6) T	MCP	6.794	7.118	339.3E6	131.8E6	72.610	74.519
7) T	MCPA	6.923	7.328	488.8E6	182.7E6	69.818	68.984
8) T	DICHLORPROP	7.247	7.645	1309.6E6	439.7E6	698.770	710.448
9) T	2,4-D	7.449	7.933	1585.8E6	497.9E6	685.218	695.943
10) T	Pentachlo...	7.683	8.364	19187.9E6	6722.8E6	716.775	725.252
11) T	2,4,5-TP ...	8.221	8.724	8140.9E6	2515.1E6	696.934	706.447
12) T	2,4,5-T	8.482	9.098	8129.5E6	2271.5E6	703.417	707.443
13) T	2,4-DB	8.998	9.604	1702.4E6	275.4E6	725.642	717.105
14) T	DINOSEB	10.074	9.934	5862.4E6	1690.3E6	718.095	714.525
15) T	Picloram	9.894	10.901	11894.6E6	2893.5E6	693.626	679.407
16) T	DCPA	10.344	10.864	9775.9E6	2756.0E6	749.387	737.562

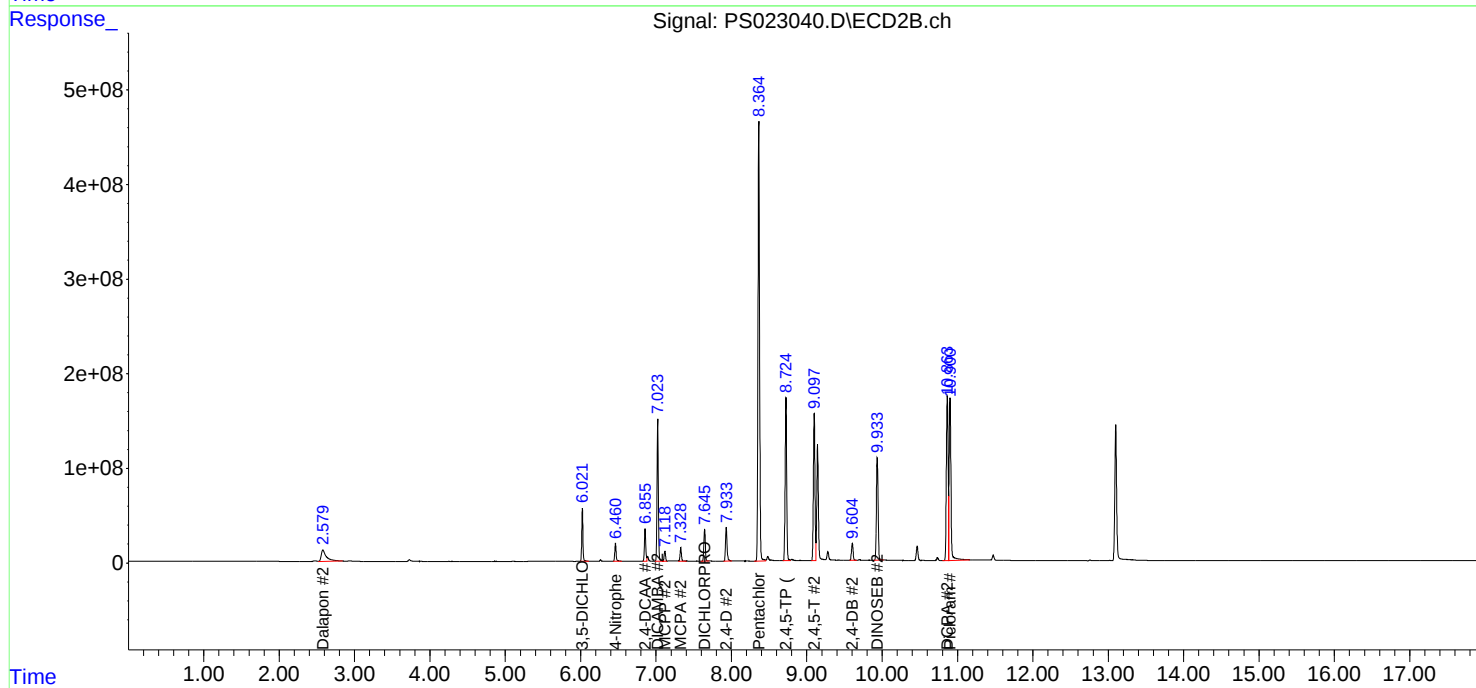
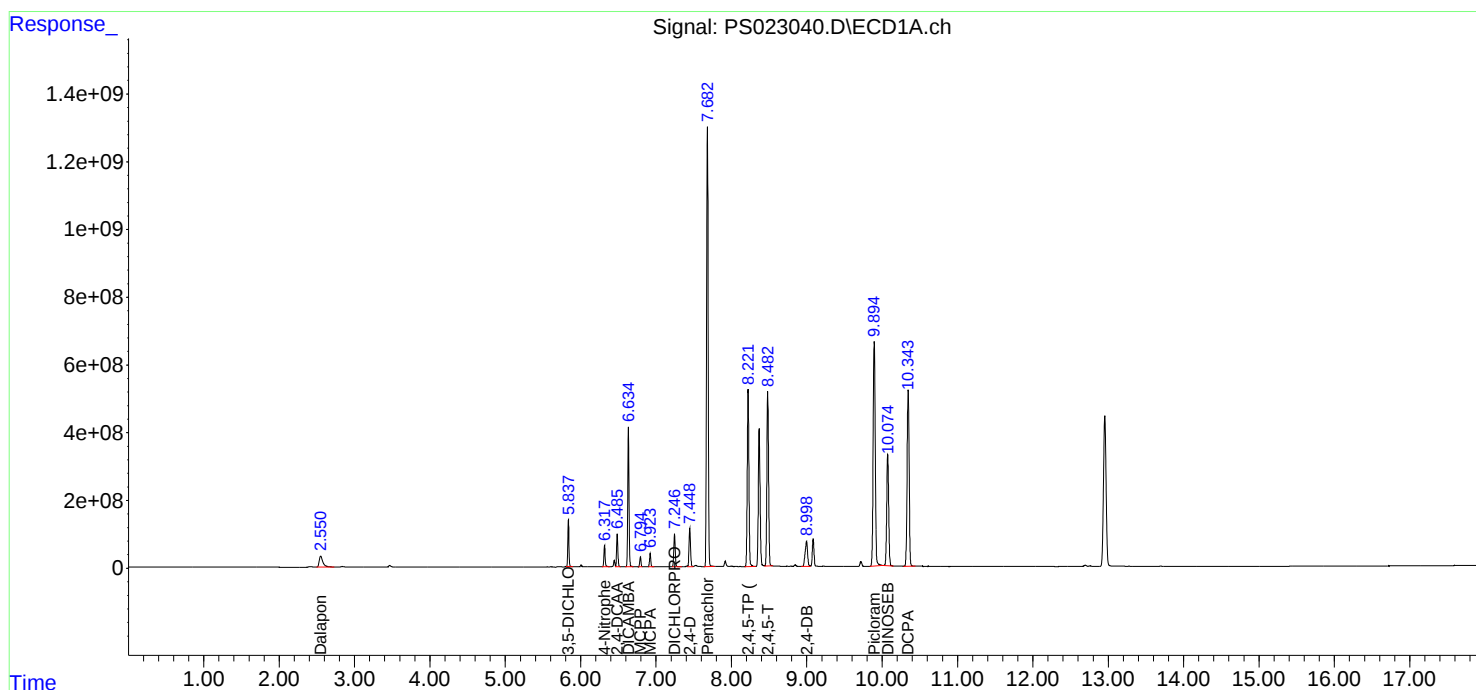
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

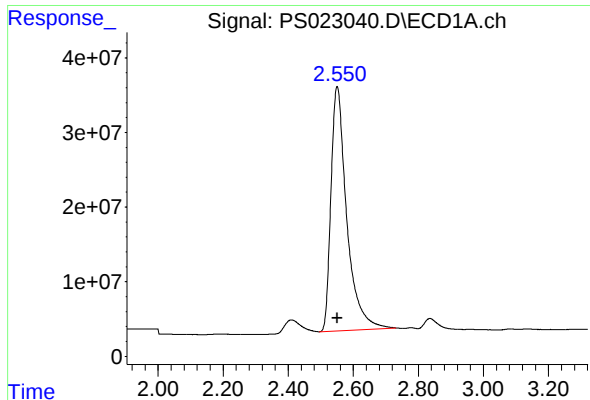
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
Data File : PS023040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2023 16:52
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 03:43:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

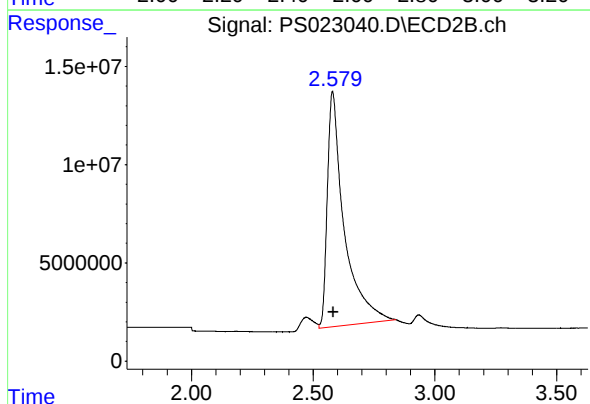




#1 Dalapon

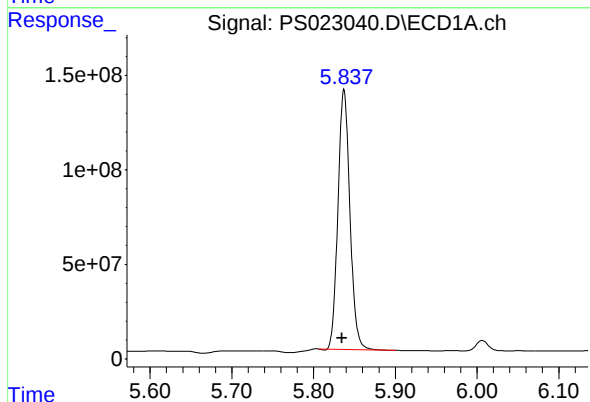
R.T.: 2.550 min
Delta R.T.: 0.000 min
Response: 1100496044
Conc: 680.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



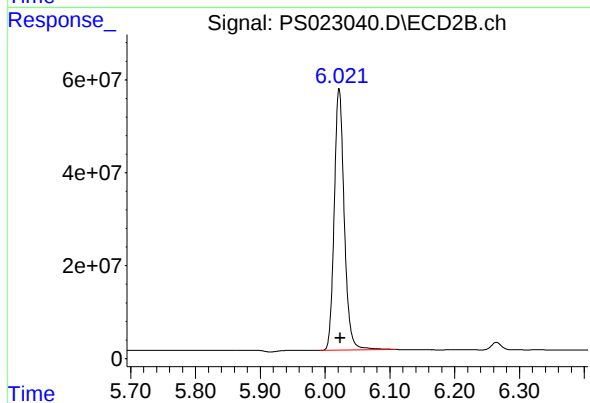
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 575868436
Conc: 667.16 ng/ml



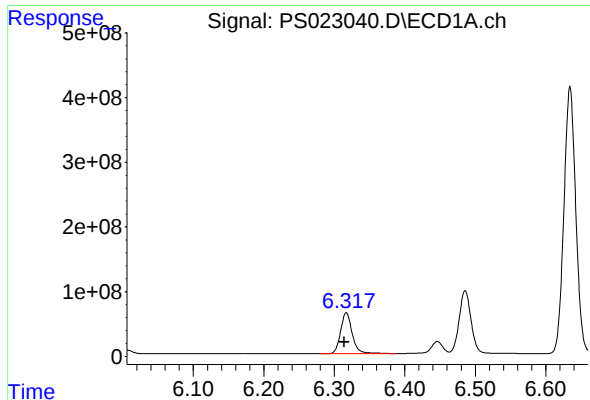
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1398749640
Conc: 697.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

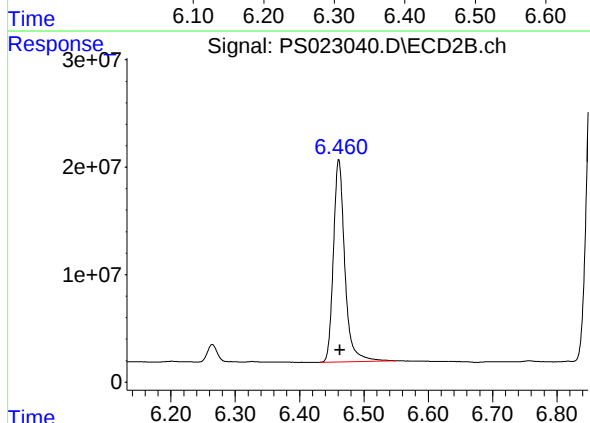
R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 605791851
Conc: 714.20 ng/ml



#3 4-Nitrophenol

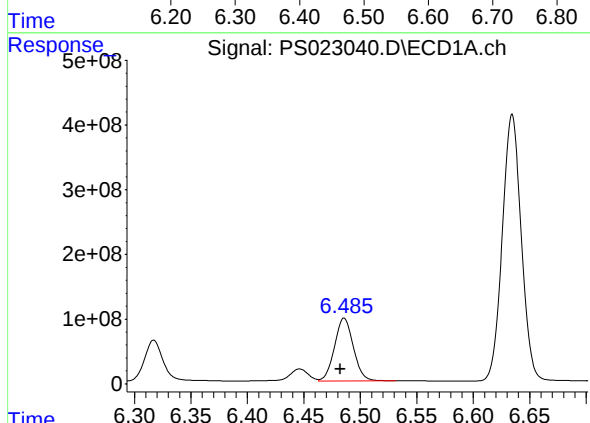
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 729579024
Conc: 693.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



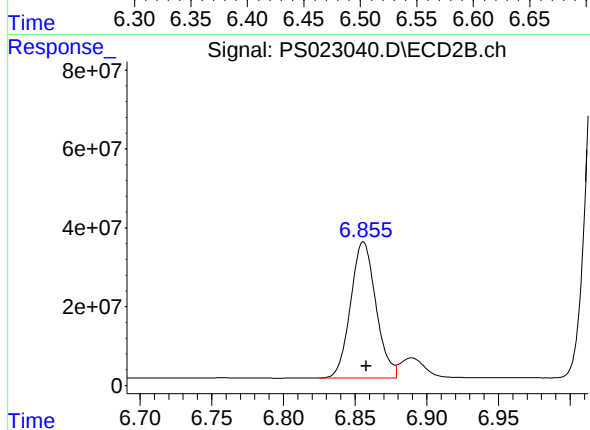
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: -0.002 min
Response: 231202493
Conc: 696.73 ng/ml



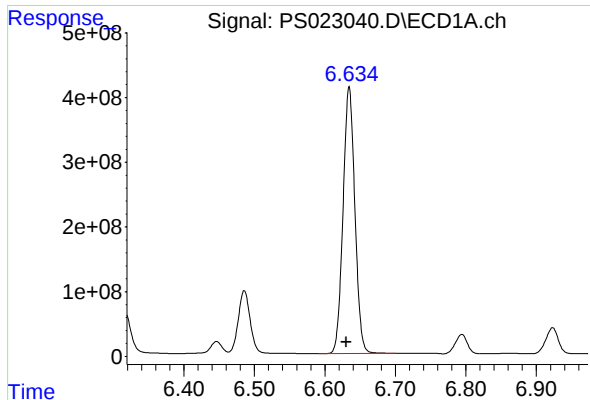
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 1124032155
Conc: 739.01 ng/ml



#4 2,4-DCAA

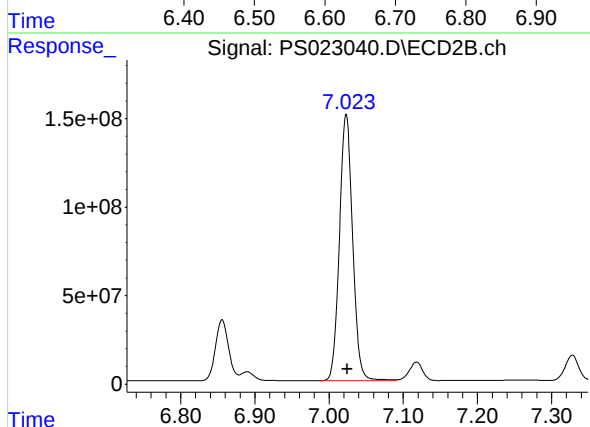
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 424149959
Conc: 755.91 ng/ml



#5 DICAMBA

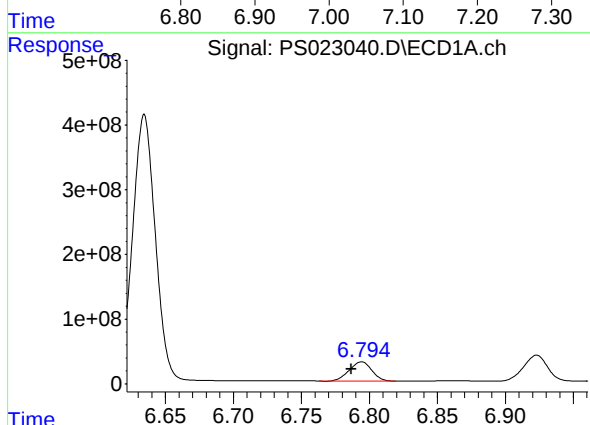
R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: 4808003307
Conc: 732.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



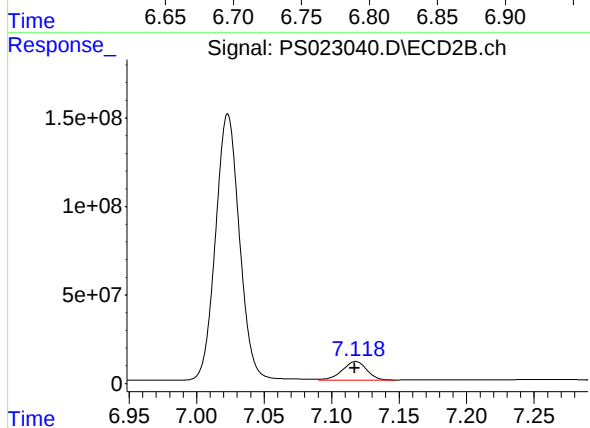
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 1859368325
Conc: 746.32 ng/ml



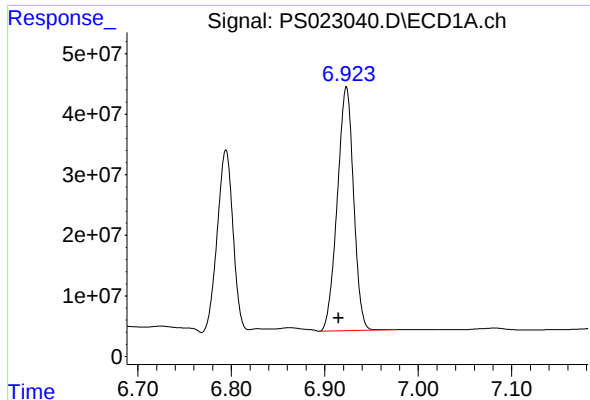
#6 MCPP

R.T.: 6.794 min
Delta R.T.: 0.008 min
Response: 339278486
Conc: 72.61 ug/ml



#6 MCPP

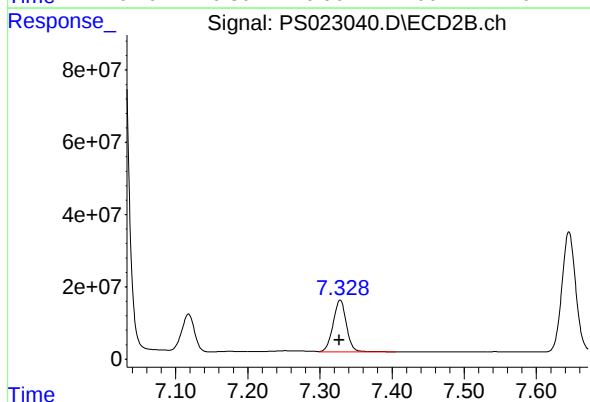
R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 131846799
Conc: 74.52 ug/ml



#7 MCPA

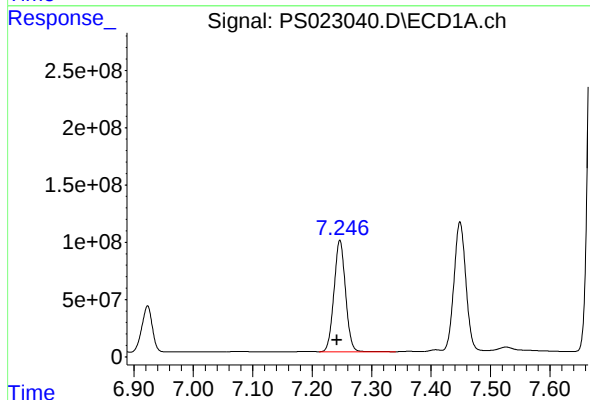
R.T.: 6.923 min
Delta R.T.: 0.008 min
Response: 488786068
Conc: 69.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



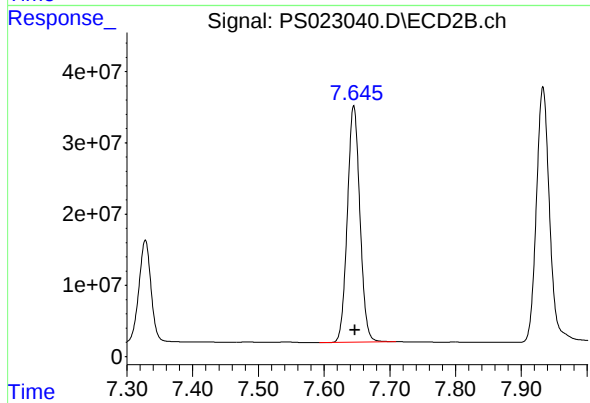
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 182658136
Conc: 68.98 ug/ml



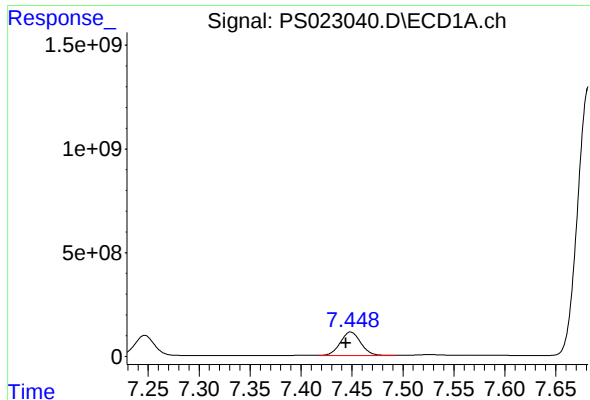
#8 DICHLORPROP

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 1309578641
Conc: 698.77 ng/ml



#8 DICHLORPROP

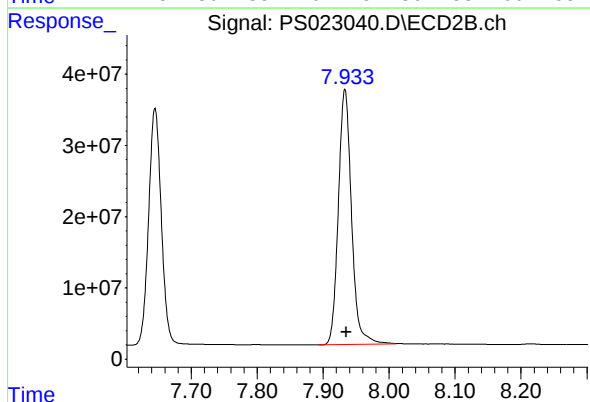
R.T.: 7.645 min
Delta R.T.: -0.002 min
Response: 439667321
Conc: 710.45 ng/ml



#9 2,4-D

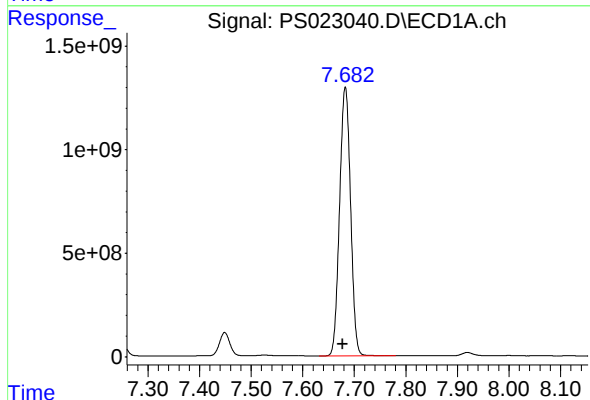
R.T.: 7.449 min
Delta R.T.: 0.005 min
Response: 1585791959
Conc: 685.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



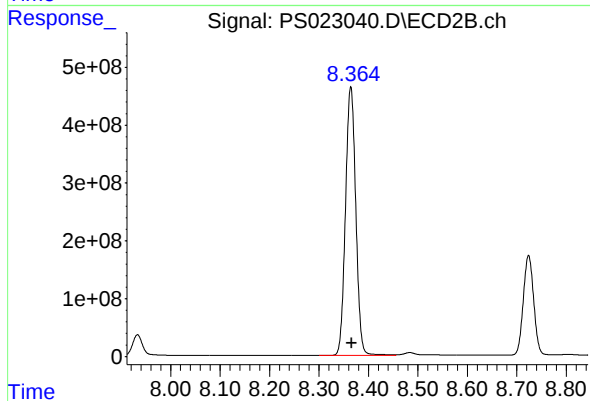
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 497891407
Conc: 695.94 ng/ml



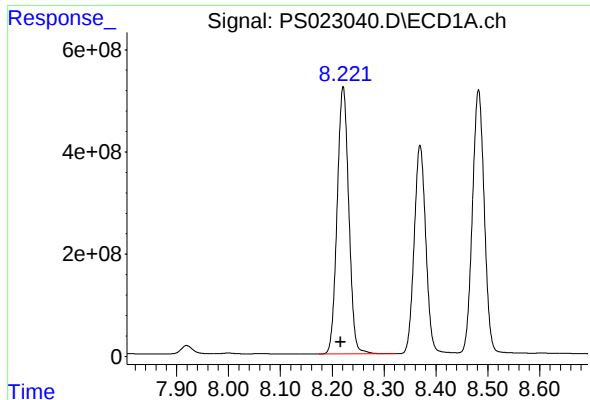
#10 Pentachlorophenol

R.T.: 7.683 min
Delta R.T.: 0.005 min
Response: 19187890788
Conc: 716.78 ng/ml



#10 Pentachlorophenol

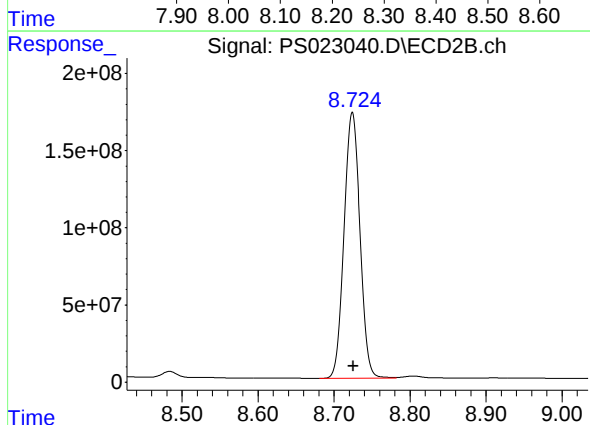
R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 6722810774
Conc: 725.25 ng/ml



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

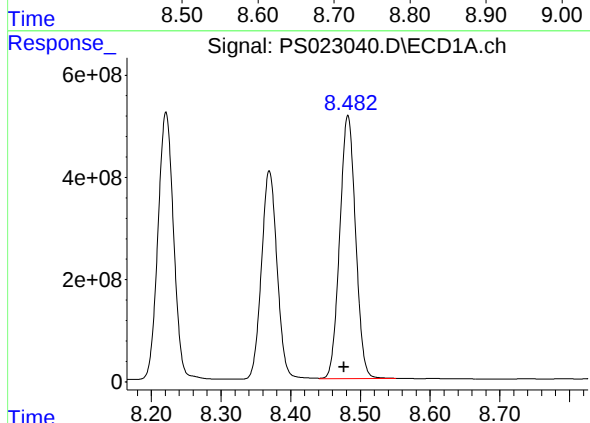
R.T.: 8.221 min
Delta R.T.: 0.005 min
Response: 8140940399
Conc: 696.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



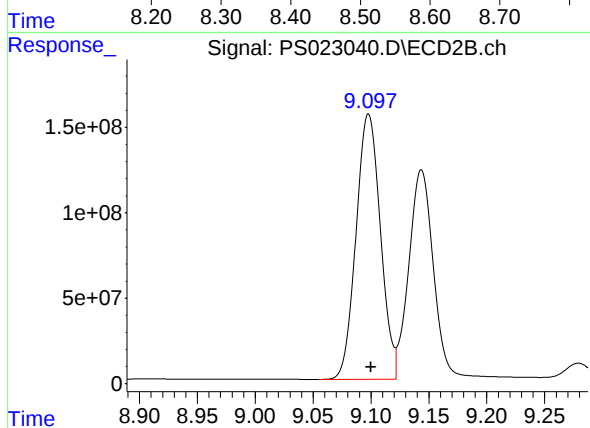
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.001 min
Response: 2515051472
Conc: 706.45 ng/ml



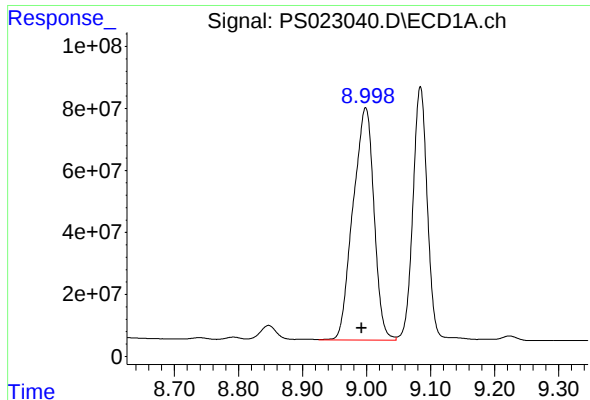
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.006 min
Response: 8129522820
Conc: 703.42 ng/ml



#12 2,4,5-T

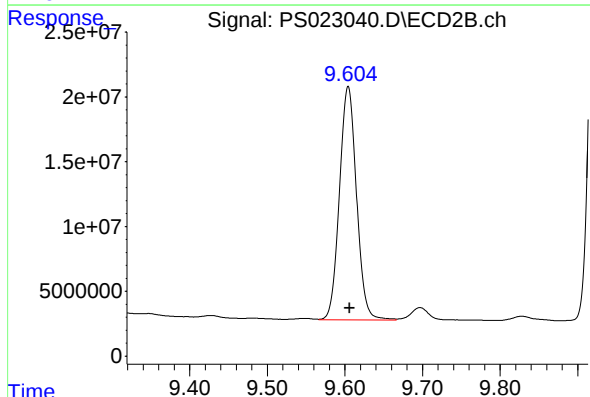
R.T.: 9.098 min
Delta R.T.: -0.002 min
Response: 2271479081
Conc: 707.44 ng/ml



#13 2,4-DB

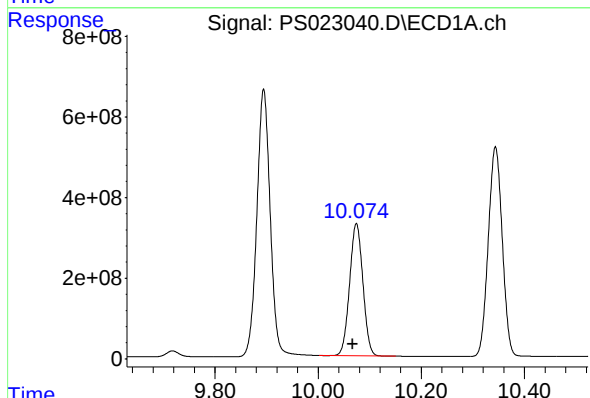
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 1702370329
Conc: 725.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



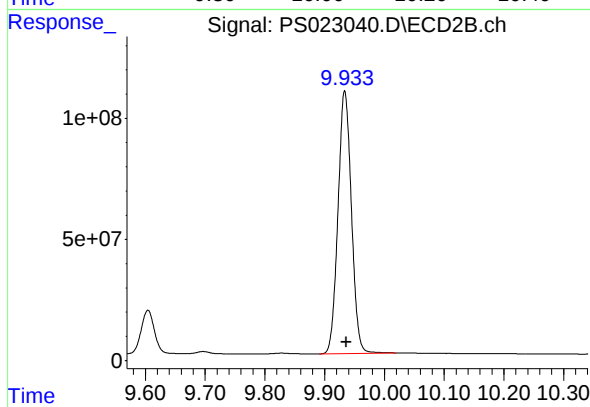
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.002 min
Response: 275361111
Conc: 717.11 ng/ml



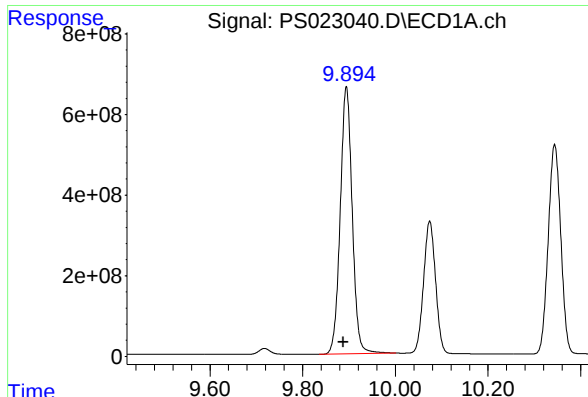
#14 DINOSEB

R.T.: 10.074 min
Delta R.T.: 0.007 min
Response: 5862418051
Conc: 718.10 ng/ml



#14 DINOSEB

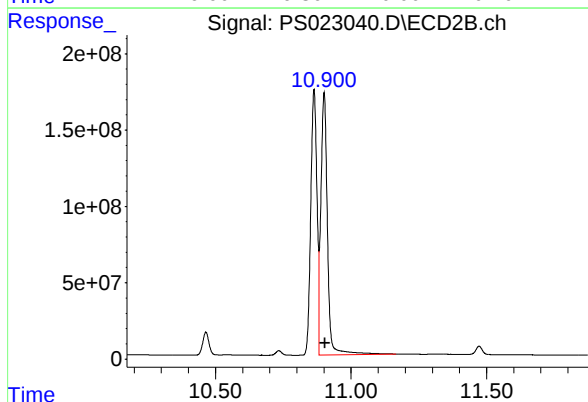
R.T.: 9.934 min
Delta R.T.: -0.003 min
Response: 1690256296
Conc: 714.52 ng/ml



#15 Picloram

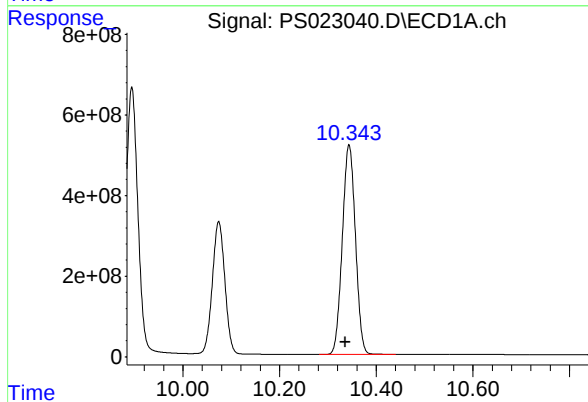
R.T.: 9.894 min
Delta R.T.: 0.007 min
Response: 11894587540
Conc: 693.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



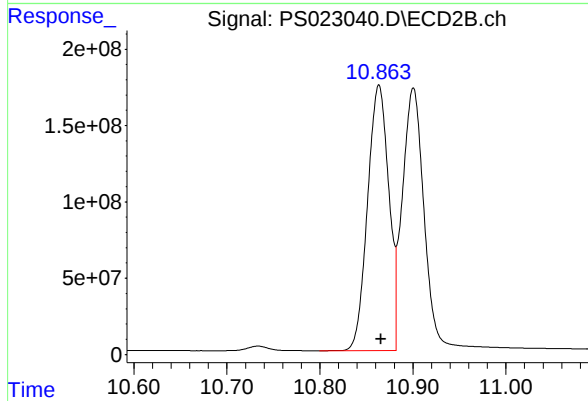
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 2893487502
Conc: 679.41 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.007 min
Response: 9775924853
Conc: 749.39 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2756020410
Conc: 737.56 ng/ml