

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 14:57
 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: Apr 12 15:47:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.484	6.872	1900.6E6	790.9E6	763.390	776.190
Target Compounds							
1) T	Dalapon	2.546	2.574	2089.7E6	1122.9E6	707.582	709.344
2) T	3,5-DICHL...	5.837	6.033	2409.4E6	1127.7E6	713.042	723.156
3) T	4-Nitroph...	6.316	6.475	1302.0E6	447.3E6	701.658	703.608
5) T	DICAMBA	6.634	7.040	8014.0E6	3416.8E6	729.746	742.109
6) T	MCPD	6.796	7.138	631.9E6	262.3E6	75.097	75.306
7) T	MCPA	6.925	7.349	867.4E6	353.1E6	73.072	73.026
8) T	DICHLORPROP	7.245	7.663	2174.7E6	814.6E6	714.986	731.536
9) T	2,4-D	7.446	7.952	2649.4E6	943.6E6	715.471	736.702
10) T	Pentachlo...	7.682	8.386	30183.6E6	11960.7E6	754.642	745.634
11) T	2,4,5-TP ...	8.217	8.746	13197.8E6	4654.8E6	720.066	746.487
12) T	2,4,5-T	8.477	9.122	13485.1E6	4421.3E6	721.075	747.327
13) T	2,4-DB	8.991	9.630	3087.7E6	560.9E6	722.586	748.636
14) T	DINOSEB	10.065	9.960	10189.1E6	3264.9E6	718.768	739.444
15) T	Picloram	9.885	10.931	22093.9E6	6166.8E6	741.755	758.173
16) T	DCPA	10.333	10.893	16365.0E6	5240.1E6	732.035	754.599

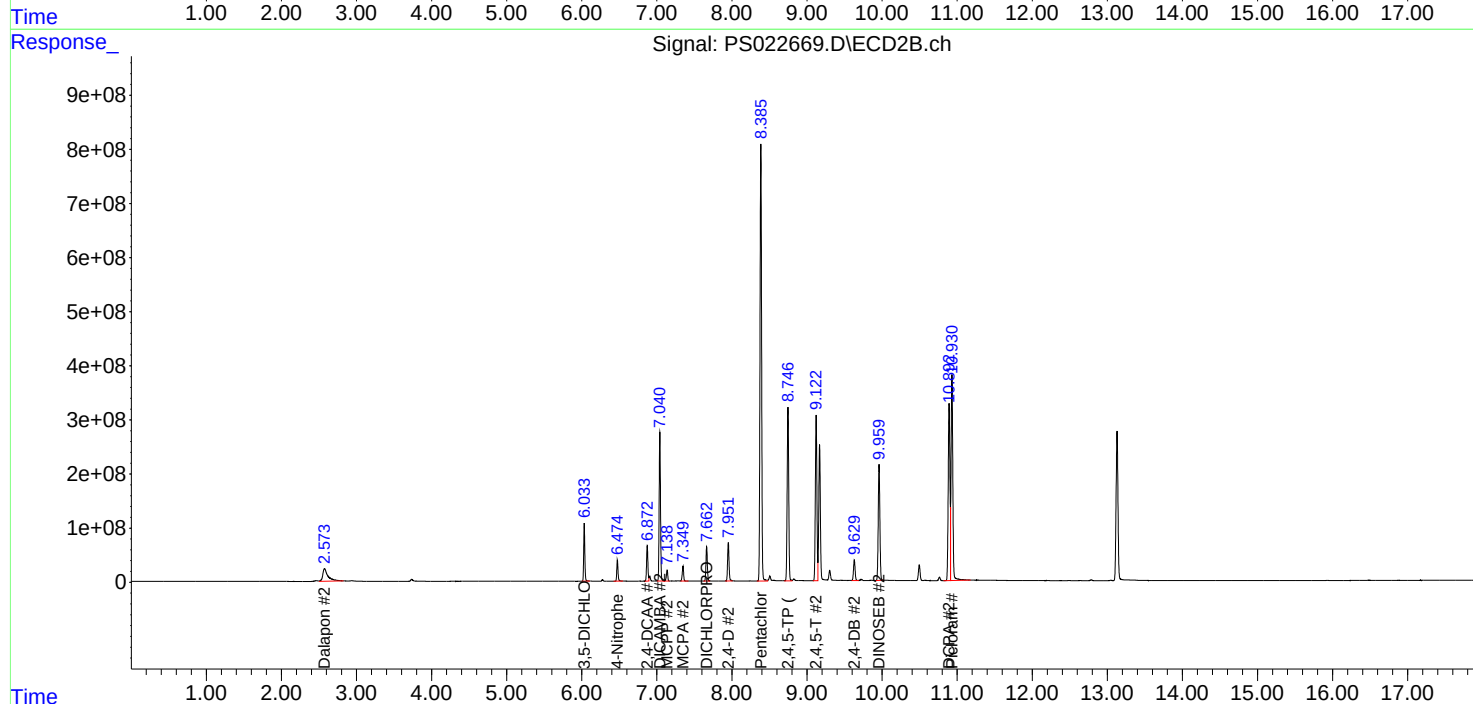
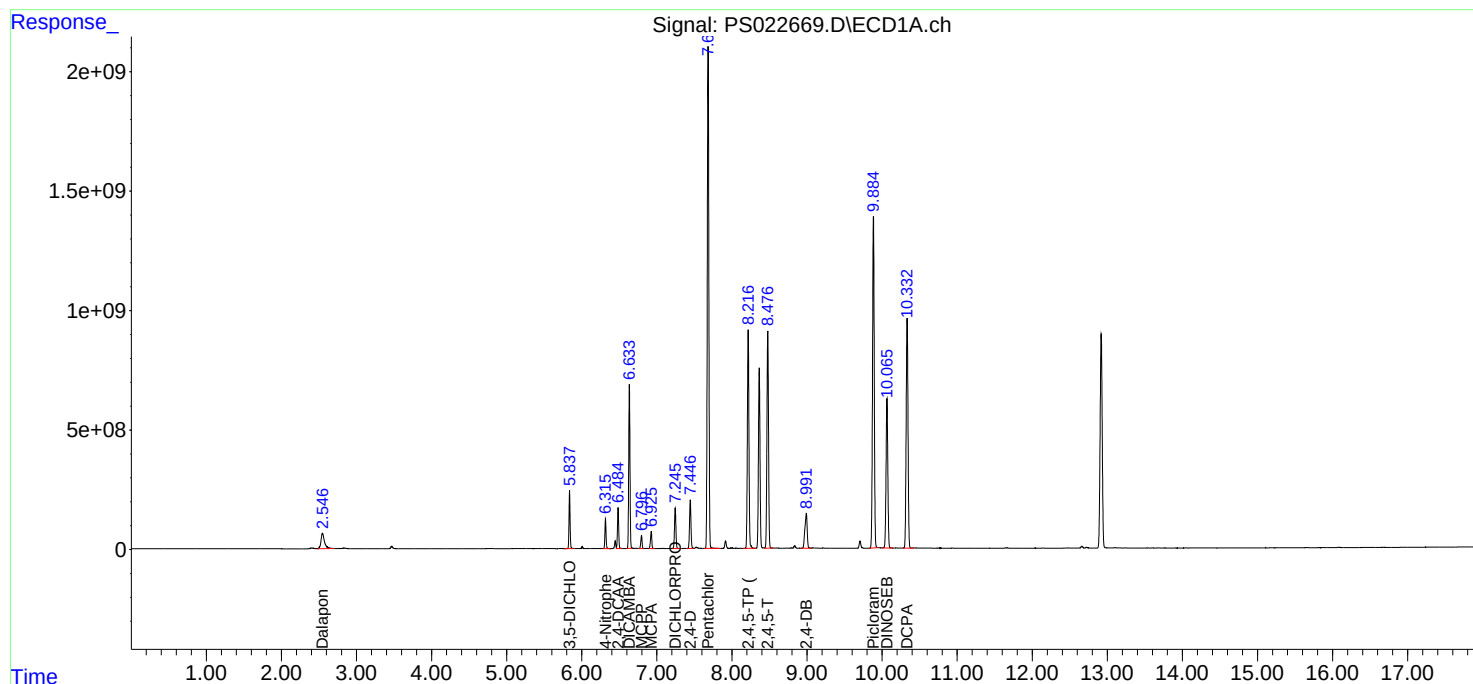
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

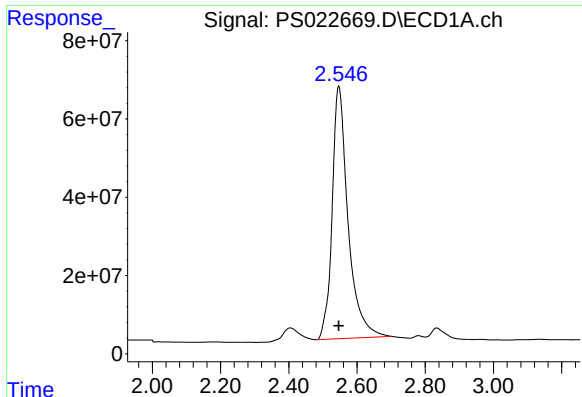
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
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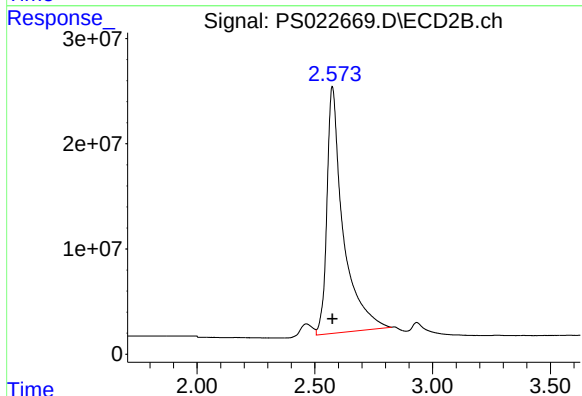




#1 Dalapon

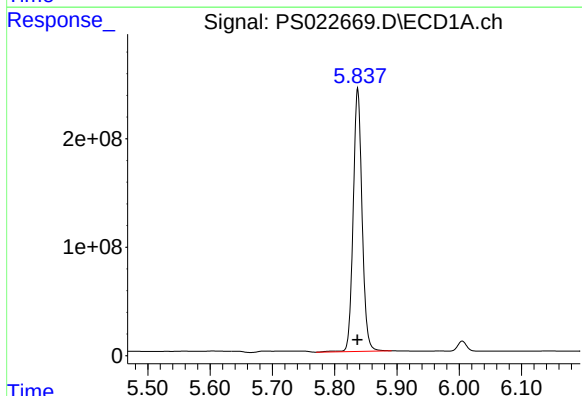
R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 2089741366
Conc: 707.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



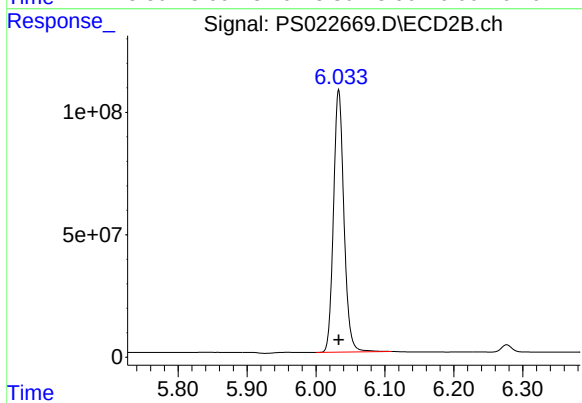
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 1122920587
Conc: 709.34 ng/ml



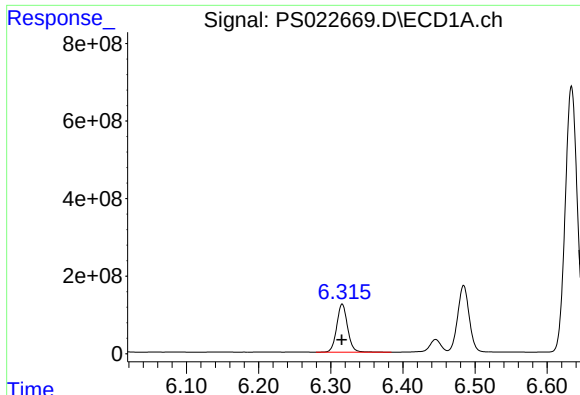
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 2409410328
Conc: 713.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

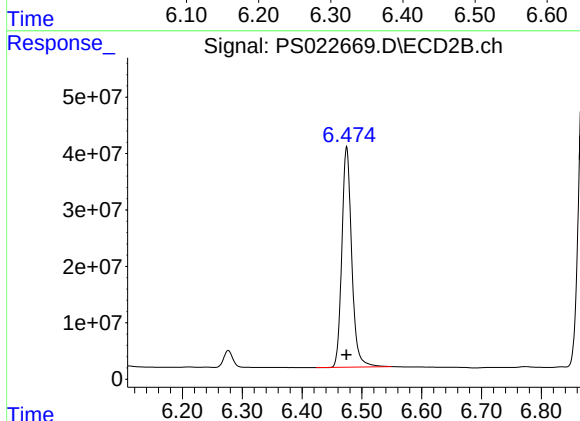
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 1127673493
Conc: 723.16 ng/ml



#3 4-Nitrophenol

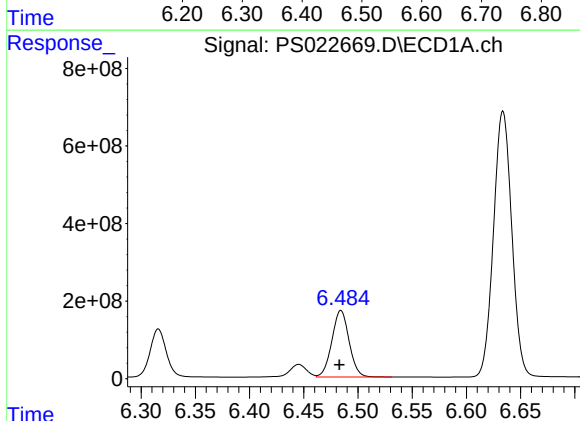
R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 1301974333
Conc: 701.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



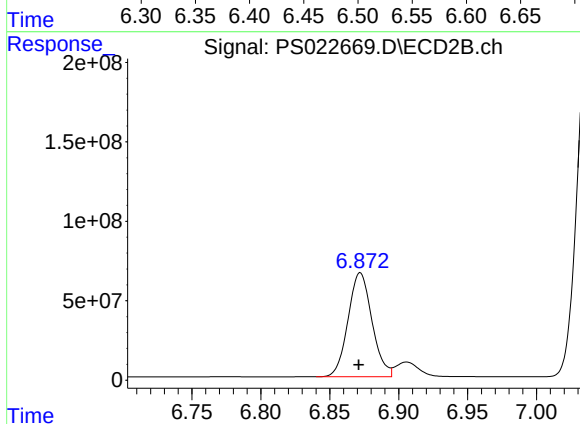
#3 4-Nitrophenol

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 447292361
Conc: 703.61 ng/ml



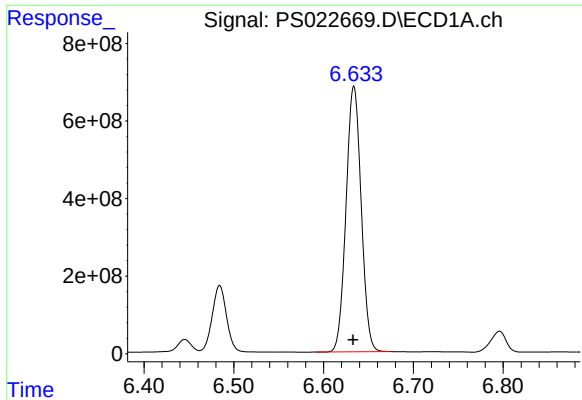
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.001 min
Response: 1900614067
Conc: 763.39 ng/ml



#4 2,4-DCAA

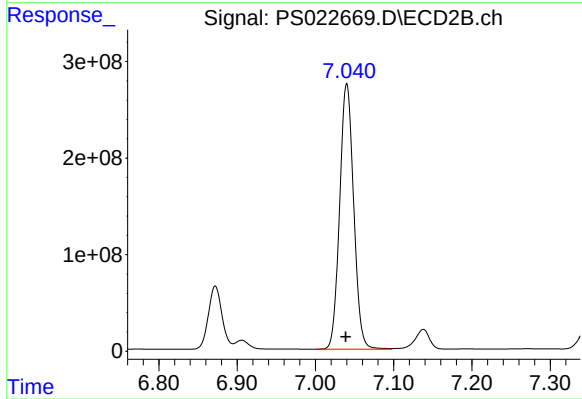
R.T.: 6.872 min
Delta R.T.: 0.001 min
Response: 790894820
Conc: 776.19 ng/ml



#5 DICAMBA

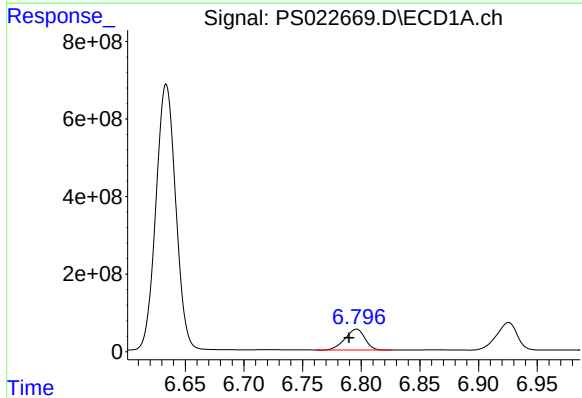
R.T.: 6.634 min
Delta R.T.: 0.001 min
Response: 8013959084
Conc: 729.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



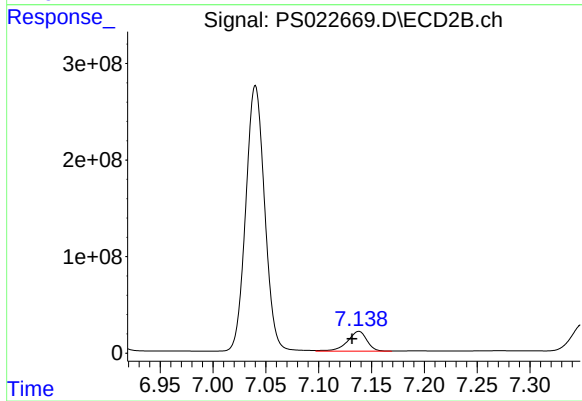
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: 0.001 min
Response: 3416803248
Conc: 742.11 ng/ml



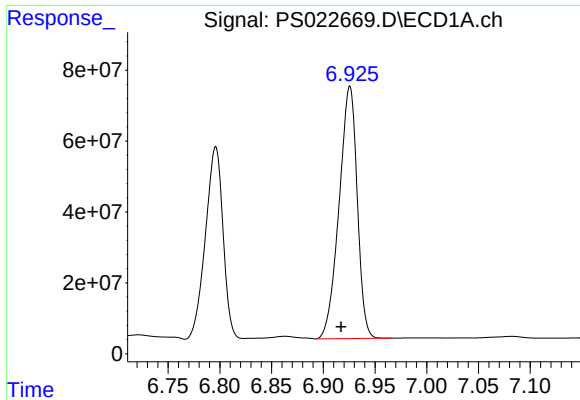
#6 MCPP

R.T.: 6.796 min
Delta R.T.: 0.006 min
Response: 631920121
Conc: 75.10 ug/ml



#6 MCPP

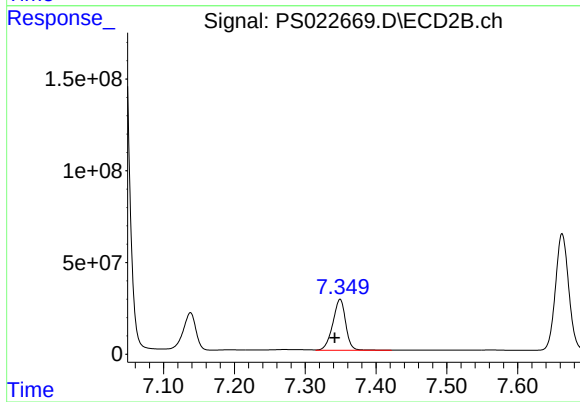
R.T.: 7.138 min
Delta R.T.: 0.006 min
Response: 262255633
Conc: 75.31 ug/ml



#7 MCPA

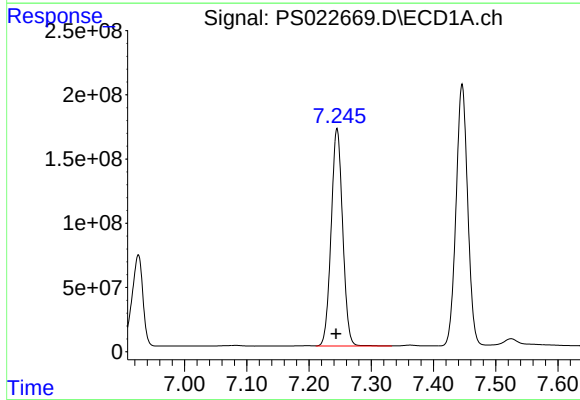
R.T.: 6.925 min
Delta R.T.: 0.008 min
Response: 867420574
Conc: 73.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



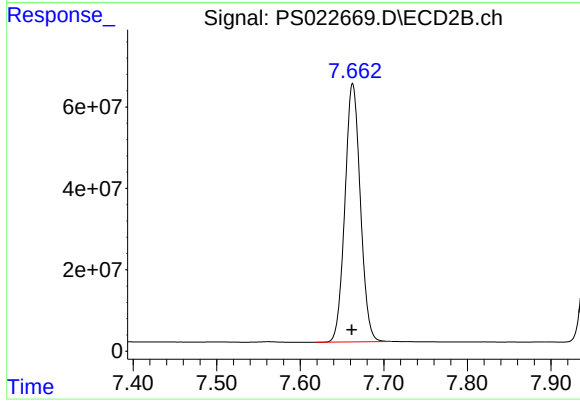
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.007 min
Response: 353095365
Conc: 73.03 ug/ml



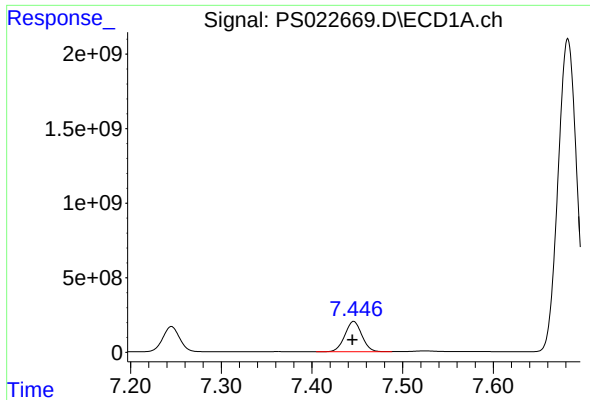
#8 DICHLORPROP

R.T.: 7.245 min
Delta R.T.: 0.002 min
Response: 2174741768
Conc: 714.99 ng/ml



#8 DICHLORPROP

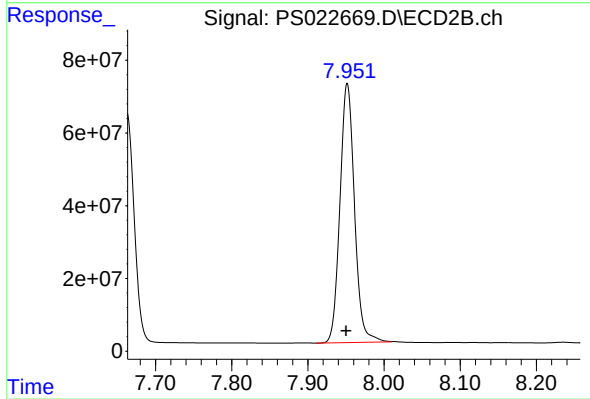
R.T.: 7.663 min
Delta R.T.: 0.001 min
Response: 814632654
Conc: 731.54 ng/ml



#9 2,4-D

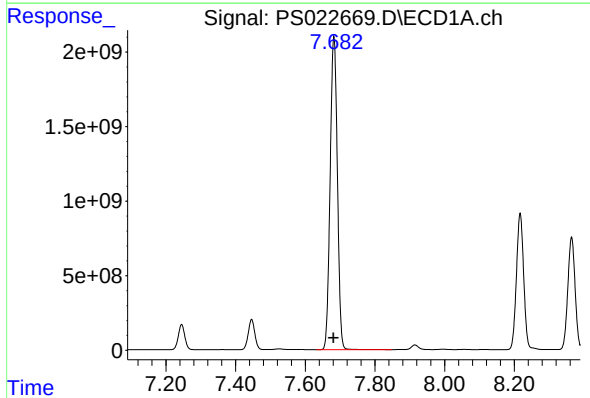
R.T.: 7.446 min
Delta R.T.: 0.001 min
Response: 2649376831
Conc: 715.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



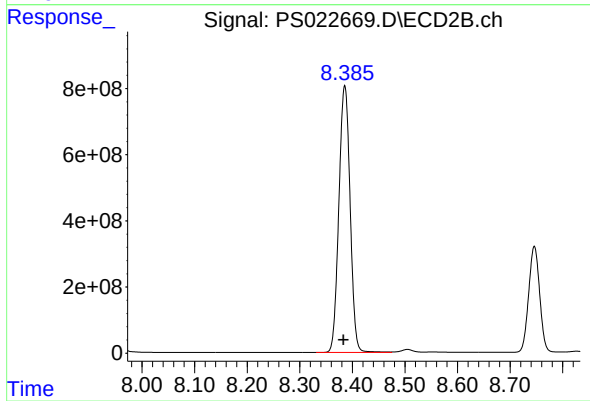
#9 2,4-D

R.T.: 7.952 min
Delta R.T.: 0.002 min
Response: 943557665
Conc: 736.70 ng/ml



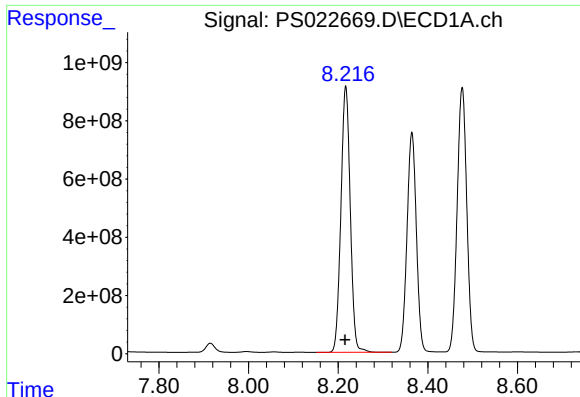
#10 Pentachlorophenol

R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 30183603566
Conc: 754.64 ng/ml



#10 Pentachlorophenol

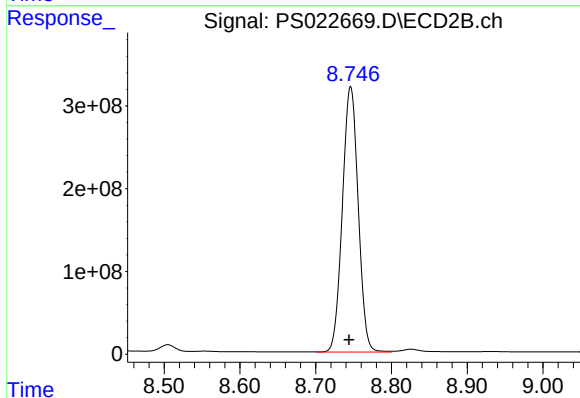
R.T.: 8.386 min
Delta R.T.: 0.002 min
Response: 11960675888
Conc: 745.63 ng/ml



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

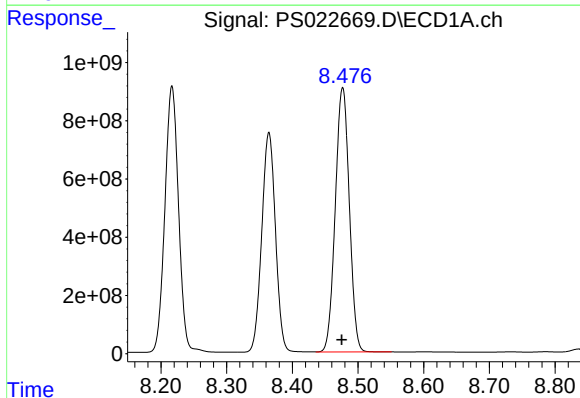
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 13197837523
Conc: 720.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



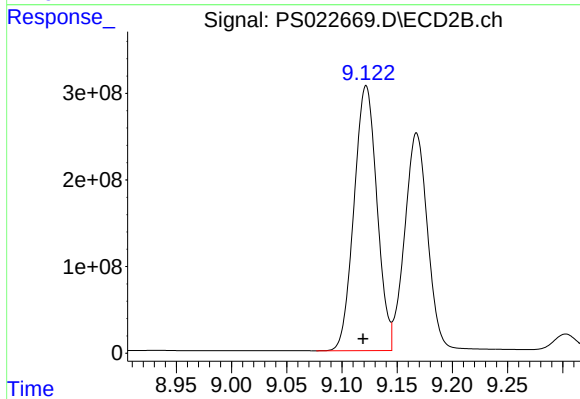
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.002 min
Response: 4654838931
Conc: 746.49 ng/ml



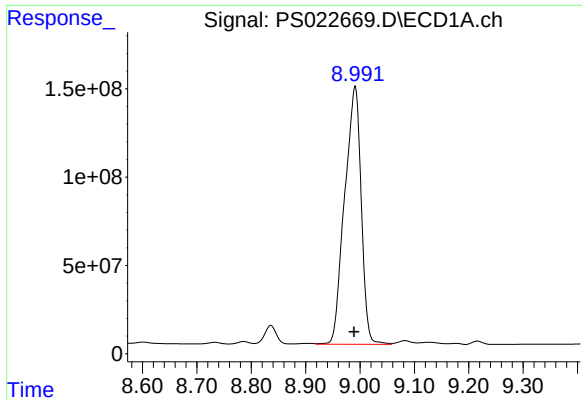
#12 2,4,5-T

R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 13485124562
Conc: 721.07 ng/ml



#12 2,4,5-T

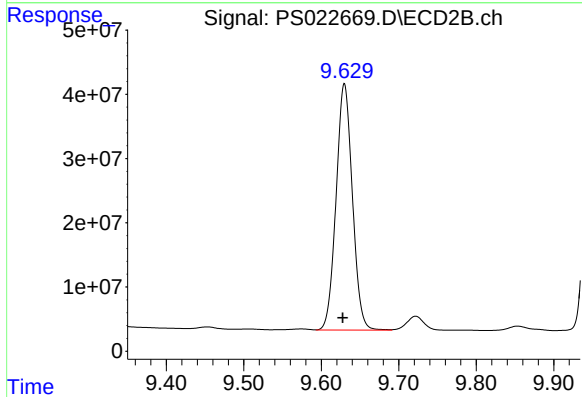
R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 4421343458
Conc: 747.33 ng/ml



#13 2,4-DB

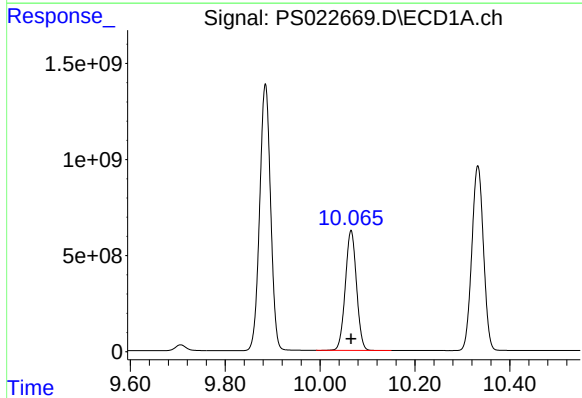
R.T.: 8.991 min
Delta R.T.: 0.001 min
Response: 3087709149
Conc: 722.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



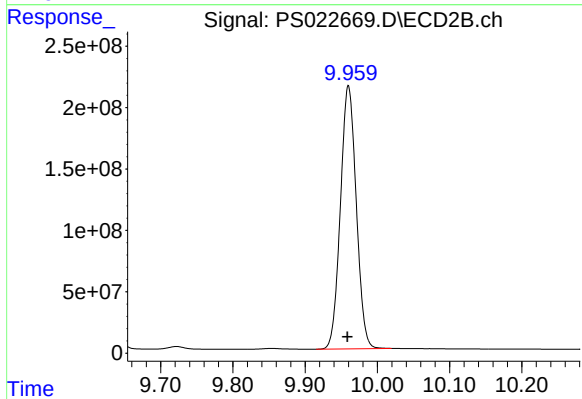
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: 0.002 min
Response: 560918802
Conc: 748.64 ng/ml



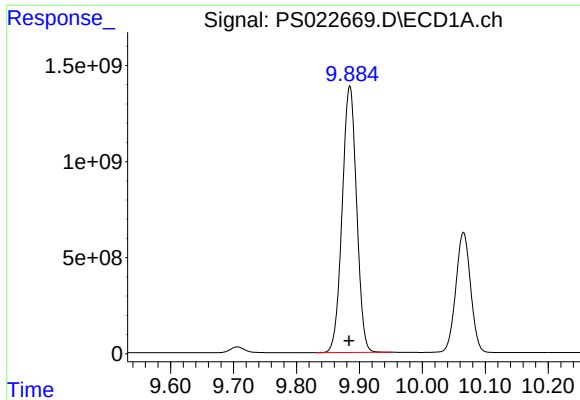
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 10189079872
Conc: 718.77 ng/ml



#14 DINOSEB

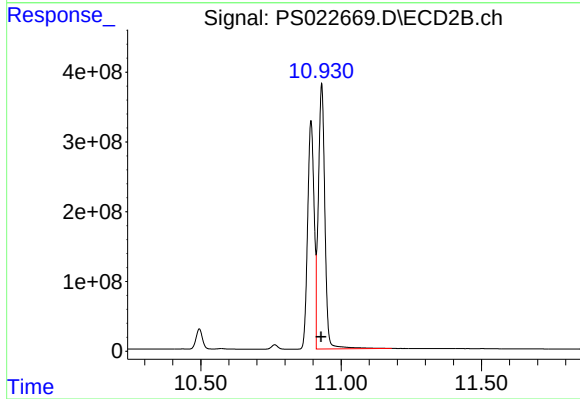
R.T.: 9.960 min
Delta R.T.: 0.002 min
Response: 3264882627
Conc: 739.44 ng/ml



#15 Picloram

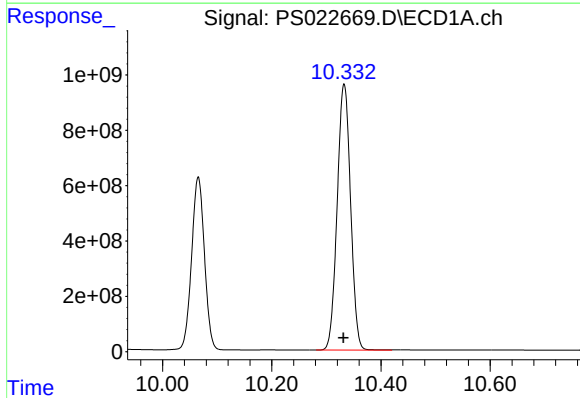
R.T.: 9.885 min
Delta R.T.: 0.001 min
Response: 22093918987
Conc: 741.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



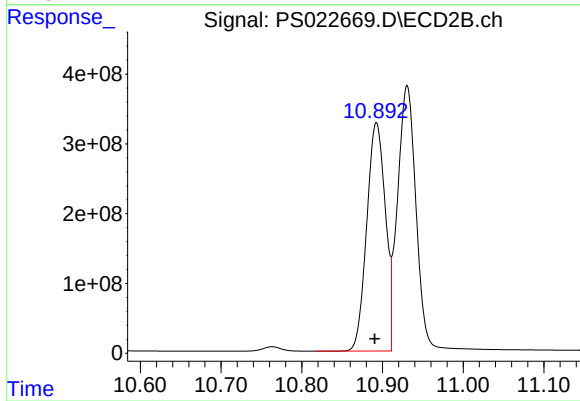
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.003 min
Response: 6166752265
Conc: 758.17 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.001 min
Response: 16364967358
Conc: 732.04 ng/ml



#16 DCPA

R.T.: 10.893 min
Delta R.T.: 0.002 min
Response: 5240126374
Conc: 754.60 ng/ml