

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2022 03:03
 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 04:52:48 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	6.405	6.838	1611.9E6	1183.6E6	741.347	782.727
Target Compounds							
1) T	Dalapon	2.500	2.572	1802.8E6	1343.6E6	647.834	666.612
2) T	3,5-DICHL...	5.773	6.012	2186.4E6	1696.0E6	691.499	729.754
3) T	4-Nitroph...	6.243	6.450	1002.2E6	663.0E6	741.801	754.054
5) T	DICAMBA	6.549	7.004	6412.4E6	4974.5E6	699.095	722.702
6) T	MCPD	6.707	7.104	474.8E6	378.3E6	70.281	72.532
7) T	MCPA	6.834	7.317	674.8E6	527.3E6	70.203	71.500
8) T	DICHLORPROP	7.147	7.629	1645.0E6	1262.9E6	699.438	739.691
9) T	2,4-D	7.349	7.921	1992.9E6	1497.4E6	702.512	736.323
10) T	Pentachlo...	7.581	8.351	23496.8E6	17237.4E6	717.104	726.343
11) T	2,4,5-TP ...	8.108	8.713	9769.7E6	7316.8E6	705.571	735.424
12) T	2,4,5-T	8.366	9.089	9995.1E6	7013.2E6	709.966	755.687
13) T	2,4-DB	8.875	9.596	1941.0E6	934.0E6	849.222	797.800
14) T	DINOSEB	9.933	9.925	7872.2E6	5085.7E6	686.356	724.740
15) T	Picloram	9.769	10.900	15123.2E6	9706.0E6	752.043	751.897
16) T	DCPA	10.199	10.854	13511.9E6	8849.2E6	714.839	739.074

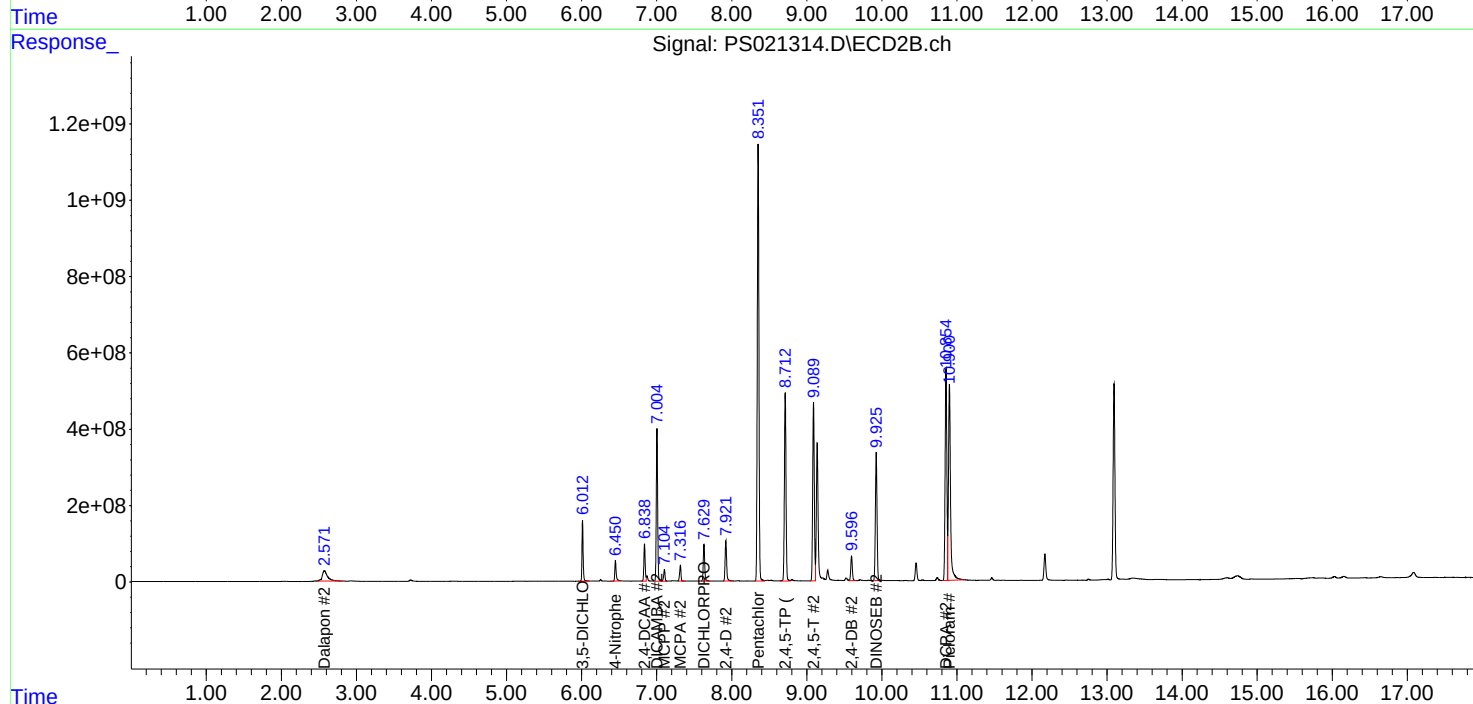
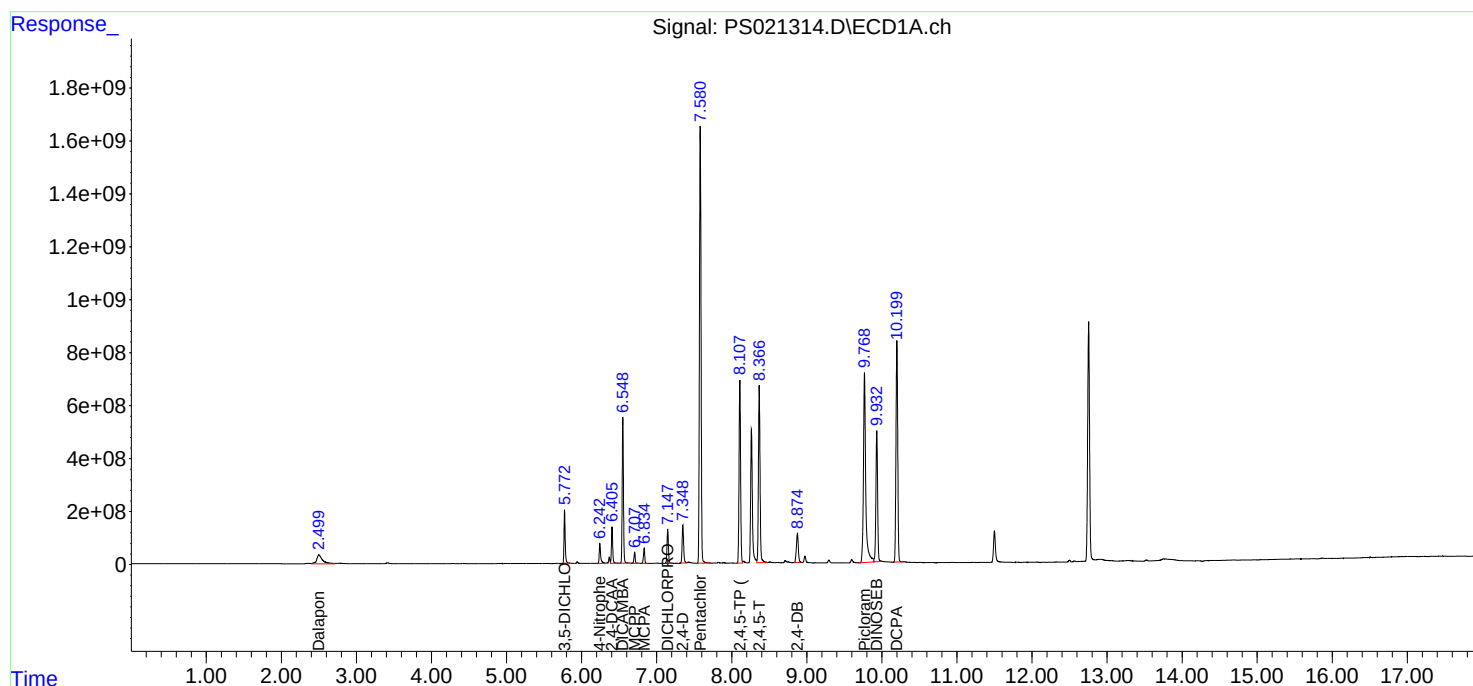
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

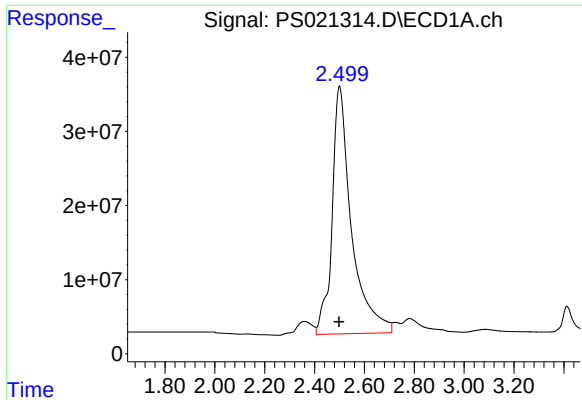
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Quant Time: Dec 03 04:52:48 2022
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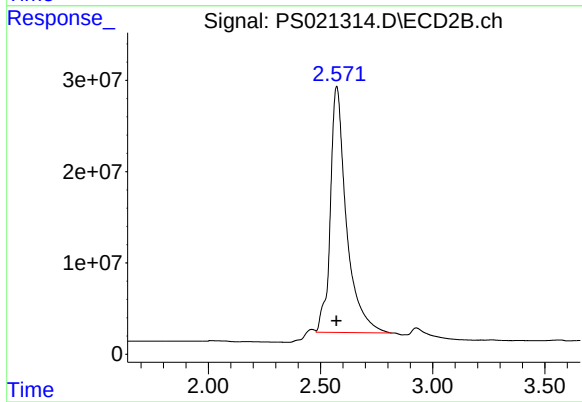




#1 Dalapon

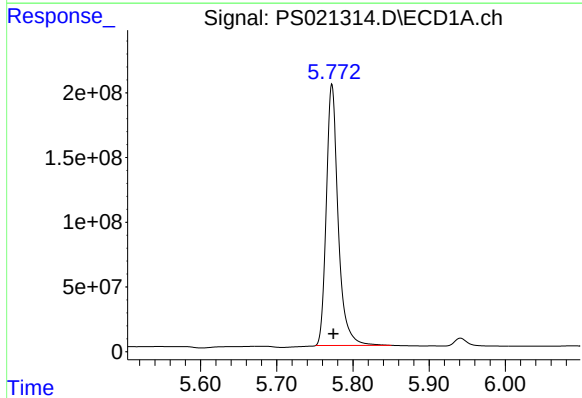
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 1802833108
Conc: 647.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



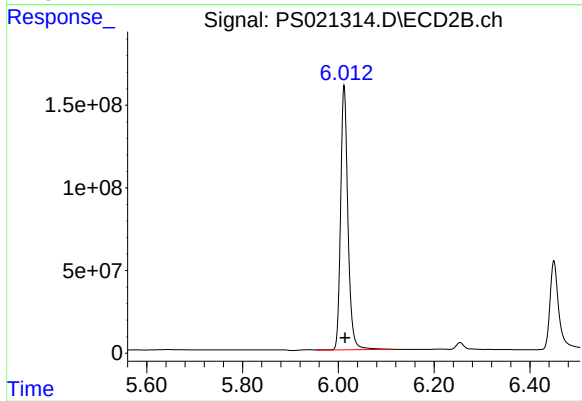
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.001 min
Response: 1343649396
Conc: 666.61 ng/ml



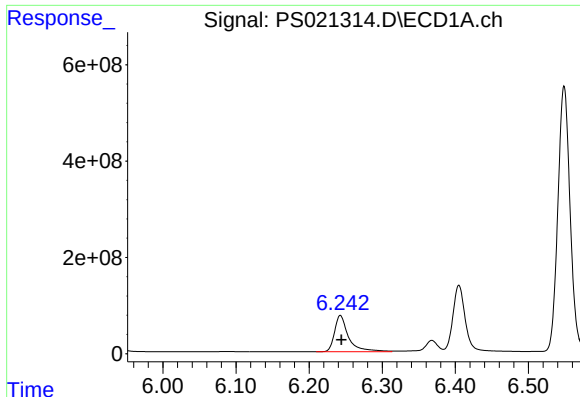
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 2186362600
Conc: 691.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

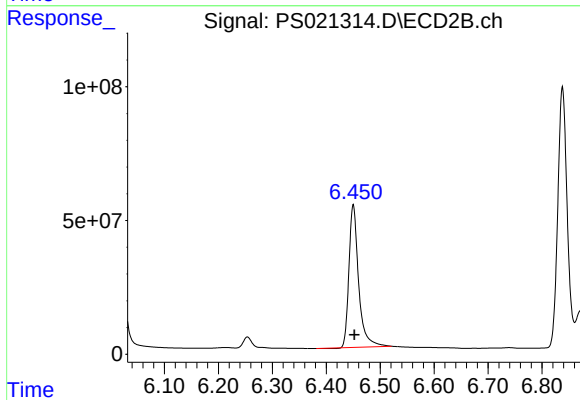
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 1696032874
Conc: 729.75 ng/ml



#3 4-Nitrophenol

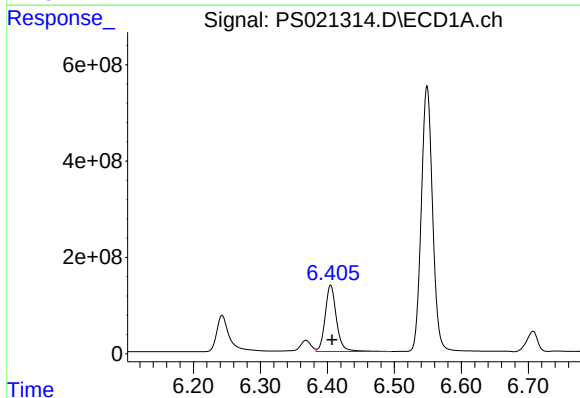
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 1002169196
Conc: 741.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



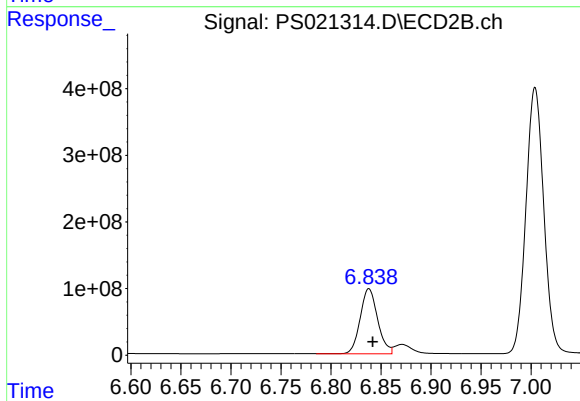
#3 4-Nitrophenol

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 662997801
Conc: 754.05 ng/ml



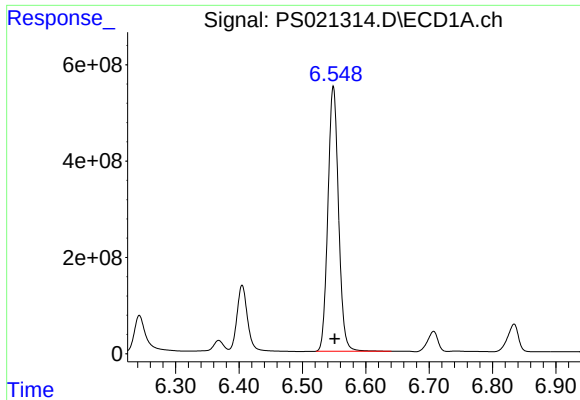
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1611906970
Conc: 741.35 ng/ml



#4 2,4-DCAA

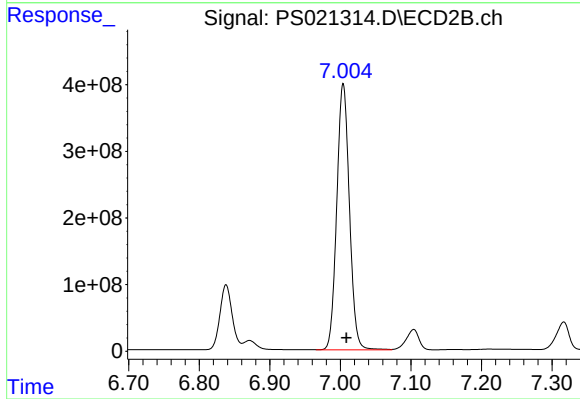
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 1183574795
Conc: 782.73 ng/ml



#5 DICAMBA

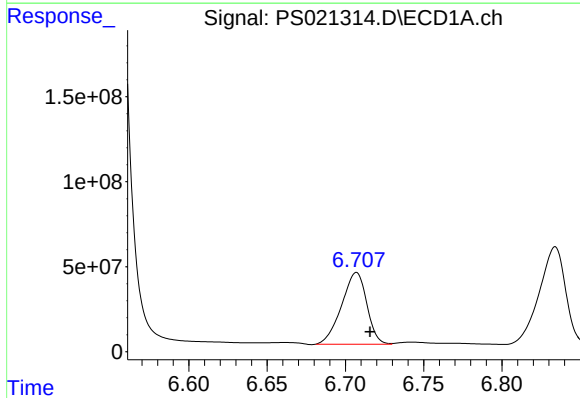
R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 6412350150
Conc: 699.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



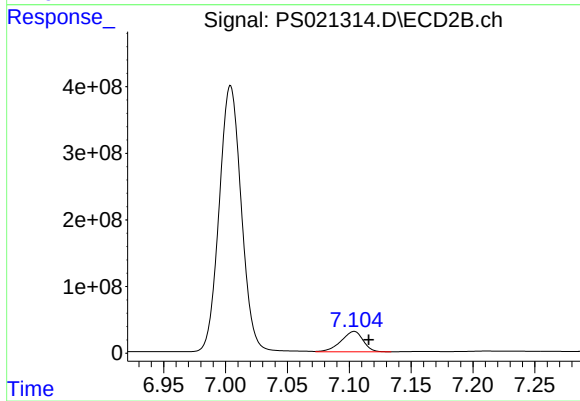
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 4974474943
Conc: 722.70 ng/ml



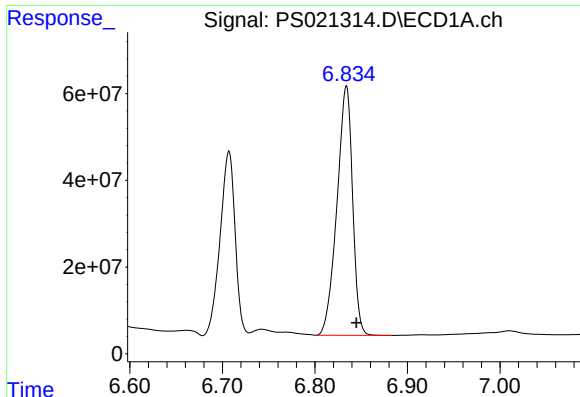
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 474779801
Conc: 70.28 ug/ml



#6 MCP

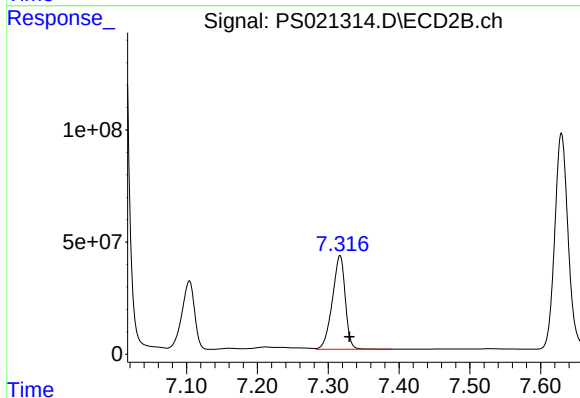
R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 378298011
Conc: 72.53 ug/ml



#7 MCPA

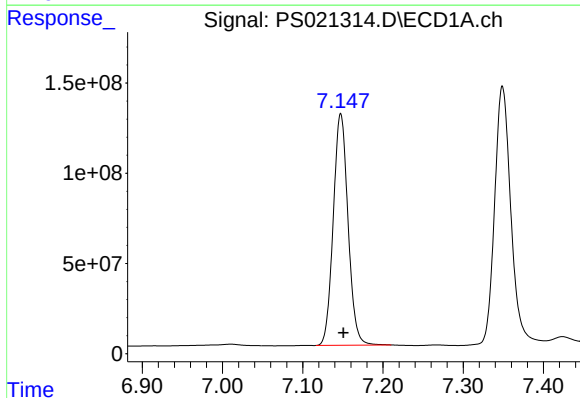
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 674768194
Conc: 70.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



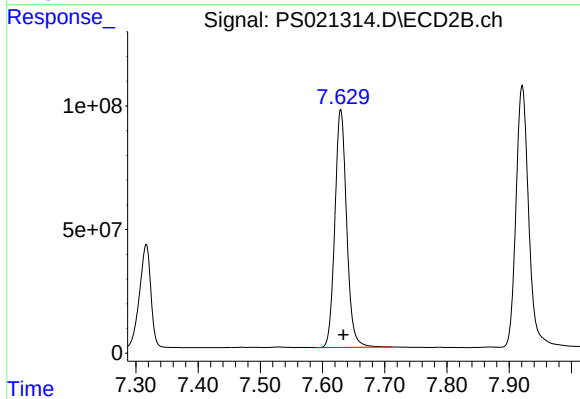
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 527304792
Conc: 71.50 ug/ml



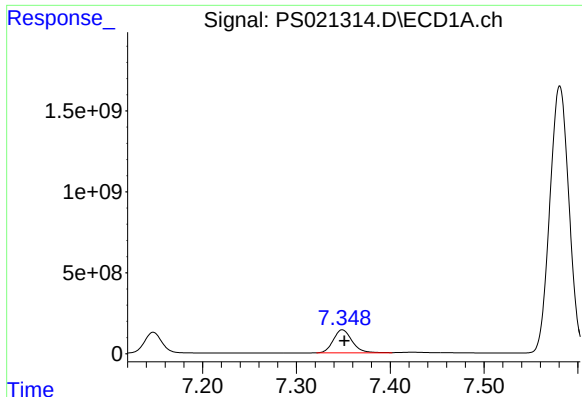
#8 DICHLORPROP

R.T.: 7.147 min
Delta R.T.: -0.003 min
Response: 1644952284
Conc: 699.44 ng/ml



#8 DICHLORPROP

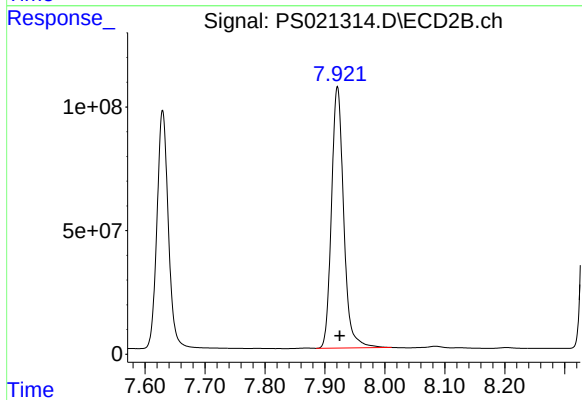
R.T.: 7.629 min
Delta R.T.: -0.004 min
Response: 1262940765
Conc: 739.69 ng/ml



#9 2,4-D

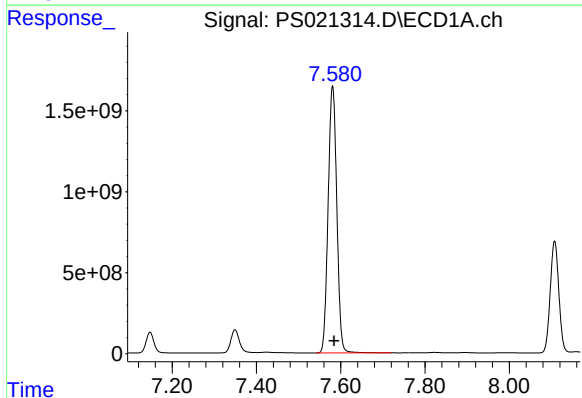
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 1992859335
Conc: 702.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



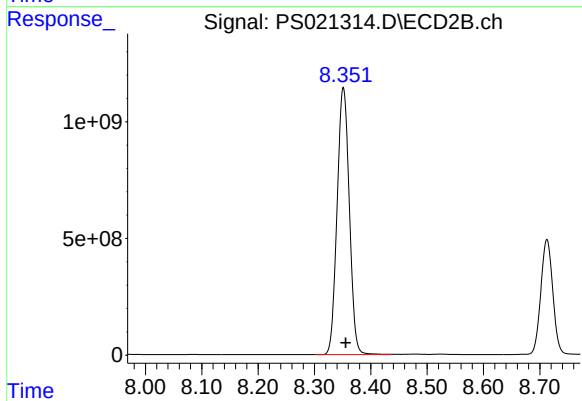
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 1497360267
Conc: 736.32 ng/ml



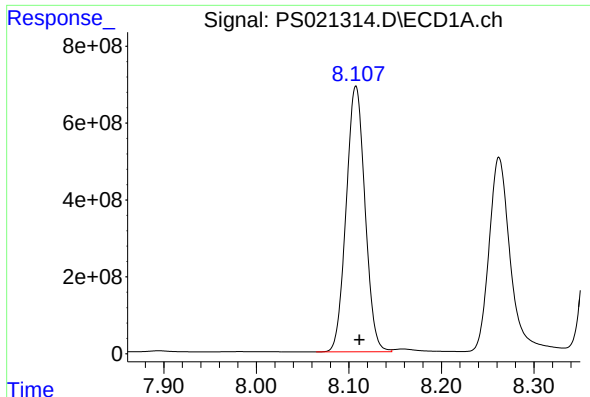
#10 Pentachlorophenol

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 23496781615
Conc: 717.10 ng/ml



#10 Pentachlorophenol

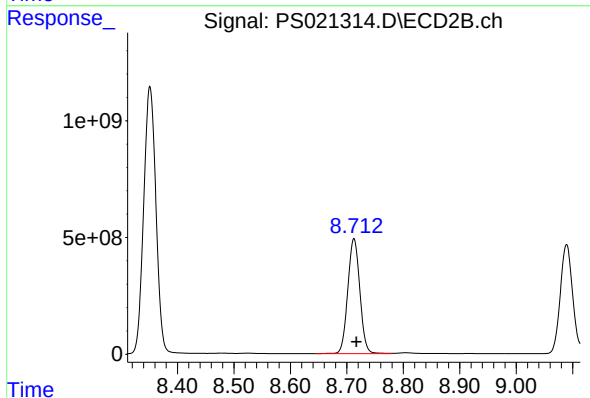
R.T.: 8.351 min
Delta R.T.: -0.004 min
Response: 17237360516
Conc: 726.34 ng/ml



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

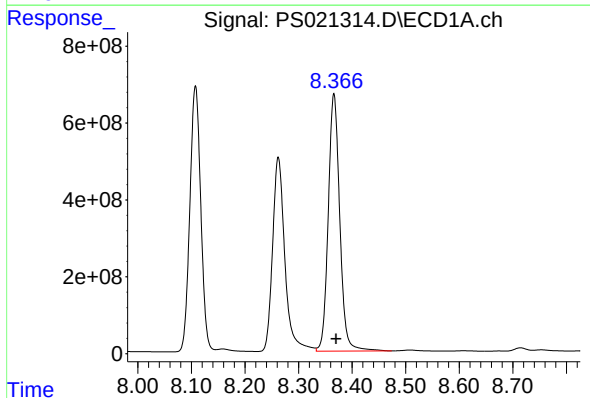
R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 9769711285
Conc: 705.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



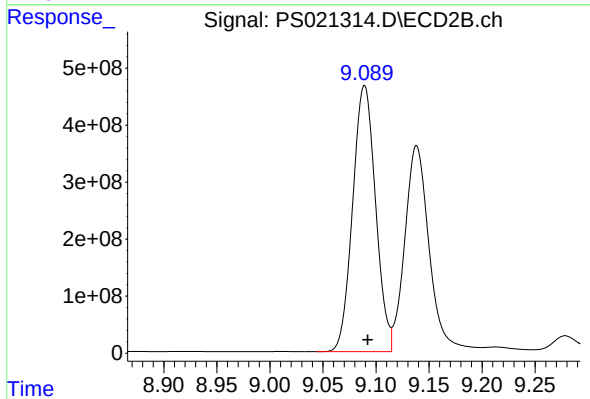
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 7316816654
Conc: 735.42 ng/ml



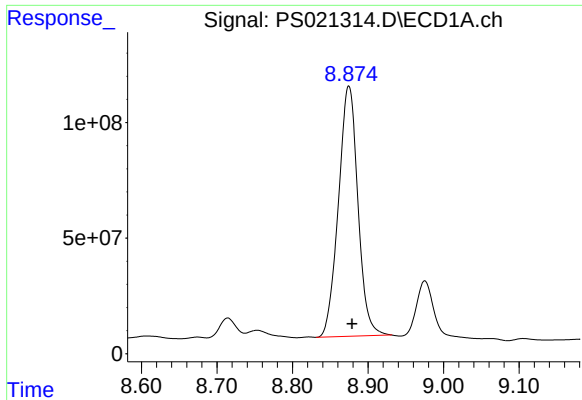
#12 2,4,5-T

R.T.: 8.366 min
Delta R.T.: -0.004 min
Response: 9995105038
Conc: 709.97 ng/ml



#12 2,4,5-T

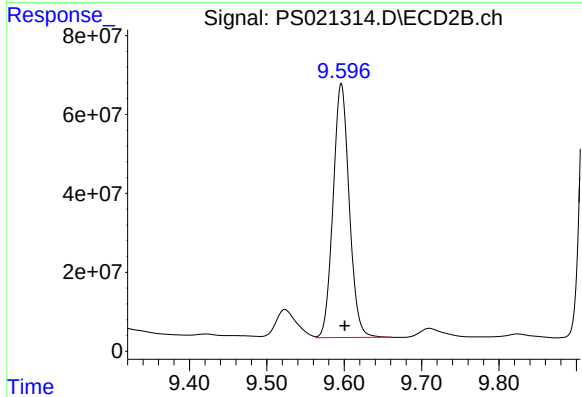
R.T.: 9.089 min
Delta R.T.: -0.003 min
Response: 7013174081
Conc: 755.69 ng/ml



#13 2,4-DB

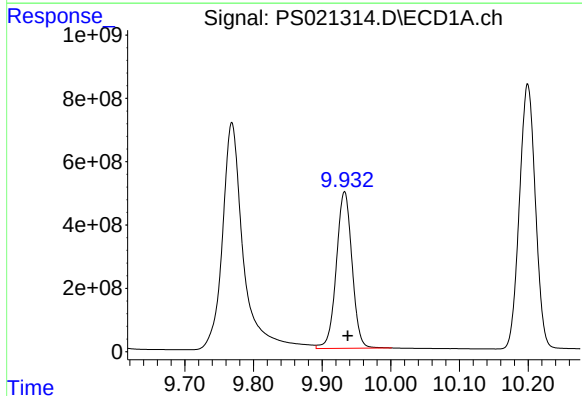
R.T.: 8.875 min
Delta R.T.: -0.004 min
Response: 1940973282
Conc: 849.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



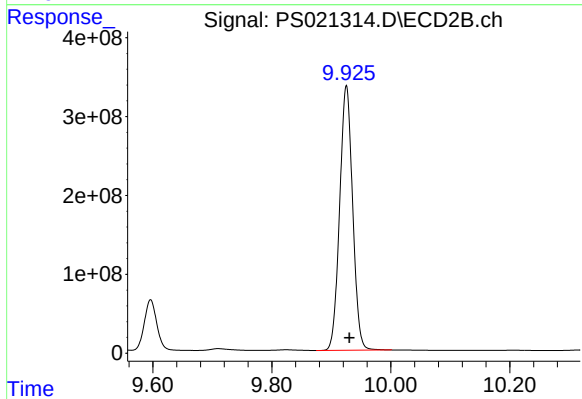
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.005 min
Response: 933960395
Conc: 797.80 ng/ml



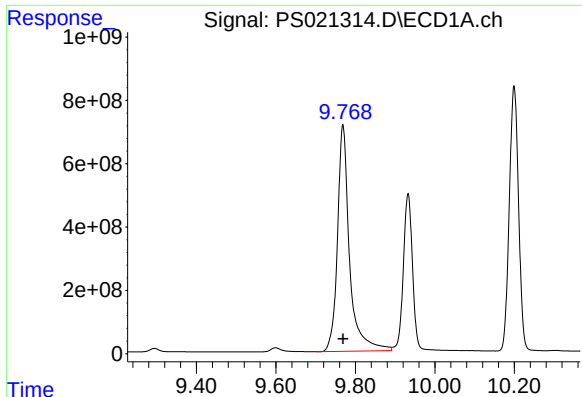
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 7872205819
Conc: 686.36 ng/ml



#14 DINOSEB

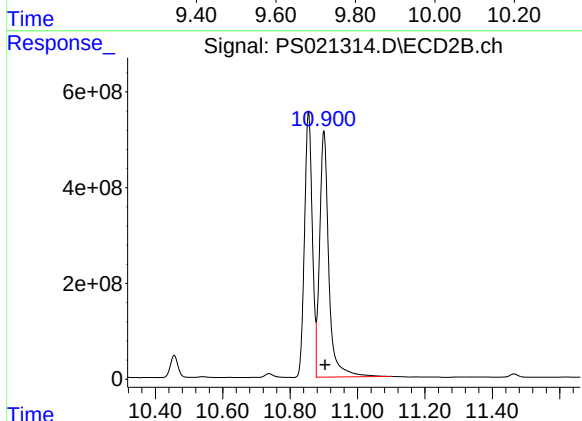
R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 5085656583
Conc: 724.74 ng/ml



#15 Picloram

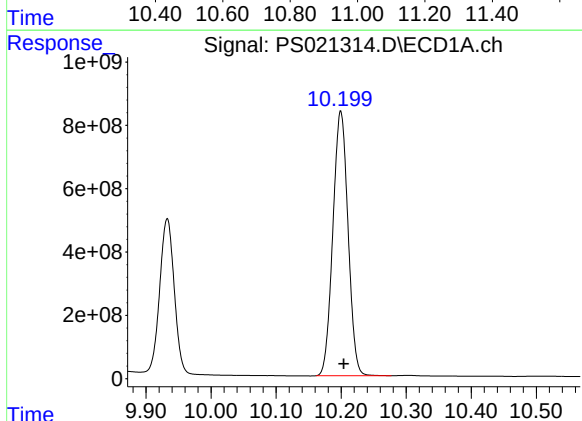
R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 15123156854
Conc: 752.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



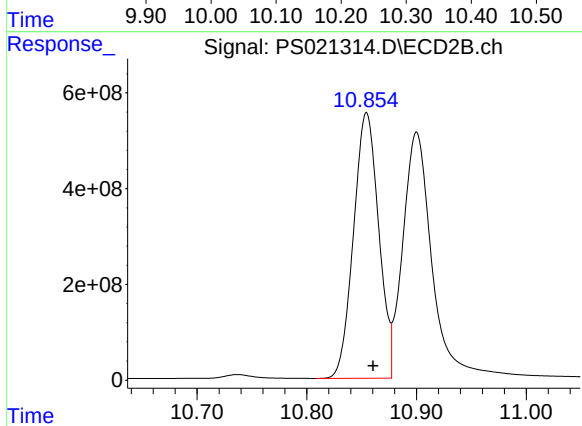
#15 Picloram

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 9706040533
Conc: 751.90 ng/ml



#16 DCPA

R.T.: 10.199 min
Delta R.T.: -0.004 min
Response: 13511861170
Conc: 714.84 ng/ml



#16 DCPA

R.T.: 10.854 min
Delta R.T.: -0.006 min
Response: 8849246785
Conc: 739.07 ng/ml