

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 03:00
 Operator : DD\AJ
 Sample : M1712-24
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 YELLOW-WALL-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:26:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.165	6.888	750.2E6	261.0E6	525.033	553.194
Target Compounds							
1) T	Dalapon	2.978	2.588	69493321	16888757	44.647	28.521 #
2) T	3,5-DICHL...	0.000	6.077	0	71511935	N.D.	96.045
3) T	4-Nitroph...	7.063f	6.522	54277473	17084330	72.681	56.241
5) T	DICAMBA	7.388	7.064	14120980	21500984	2.626	10.733 #
6) T	MCPD	7.514	7.159	7993697	2199582	1.923	1.321 #
7) T	MCPA	7.710f	7.347	65554447	26607001	11.395	10.920
8) T	DICHLORPROP	7.987f	7.706	22736378	24485487	17.169	48.056 #
9) T	2,4-D	8.296	7.946	9079165	19954617	6.160	33.420 #
10) T	Pentachlo...	8.571	8.400	23851445	9109044	1.198	1.334
11) T	2,4,5-TP ...	9.125	8.731	16794331	48041784	2.180	17.658 #
12) T	2,4,5-T	9.395	9.136	35087575	7732677	4.509	2.900 #
13) T	2,4-DB	9.986	9.635	50183764	7088805	32.452	19.990 #
14) T	DINOSEB	11.075	10.031f	116.1E6	111.1E6	20.320	61.496 #
15) T	Picloram	10.911	10.984	135.6E6	23269117	12.984	6.134 #
16) T	DCPA	11.394	10.904	17226809	6585066	1.463	1.605

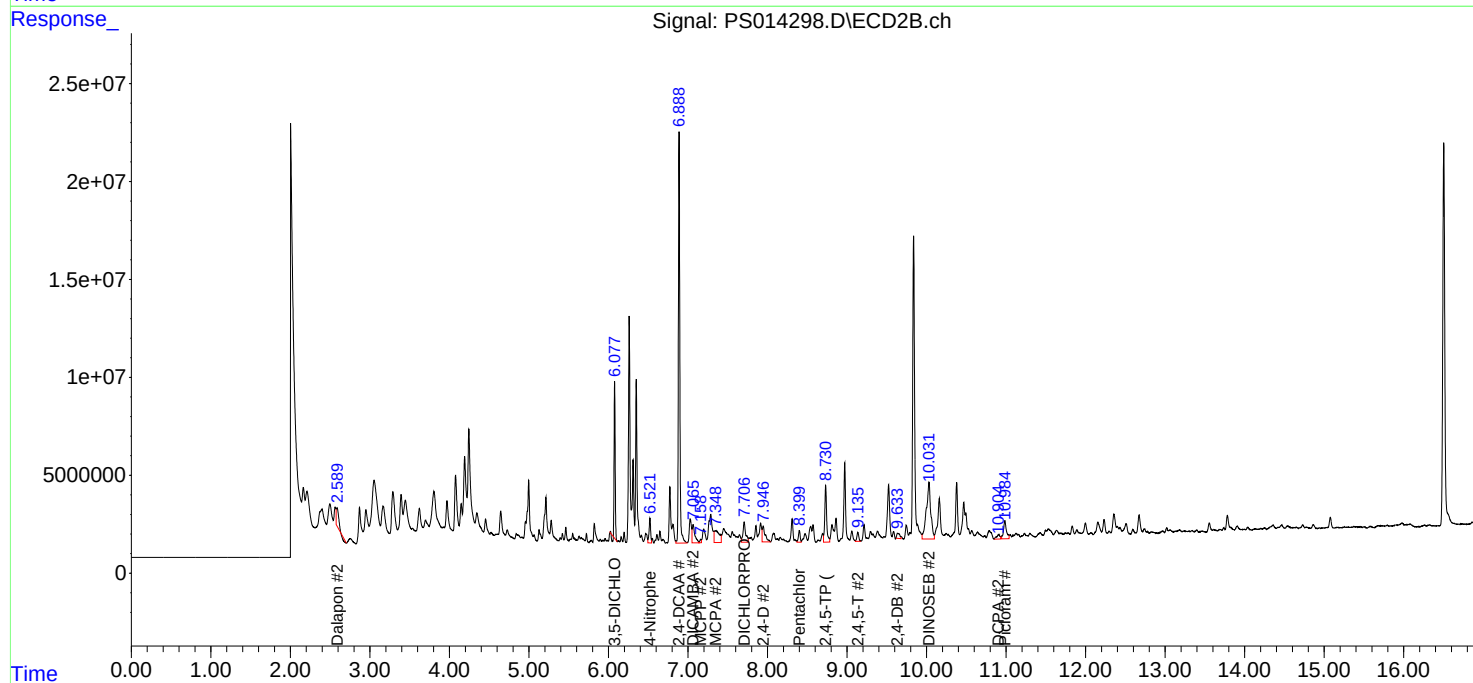
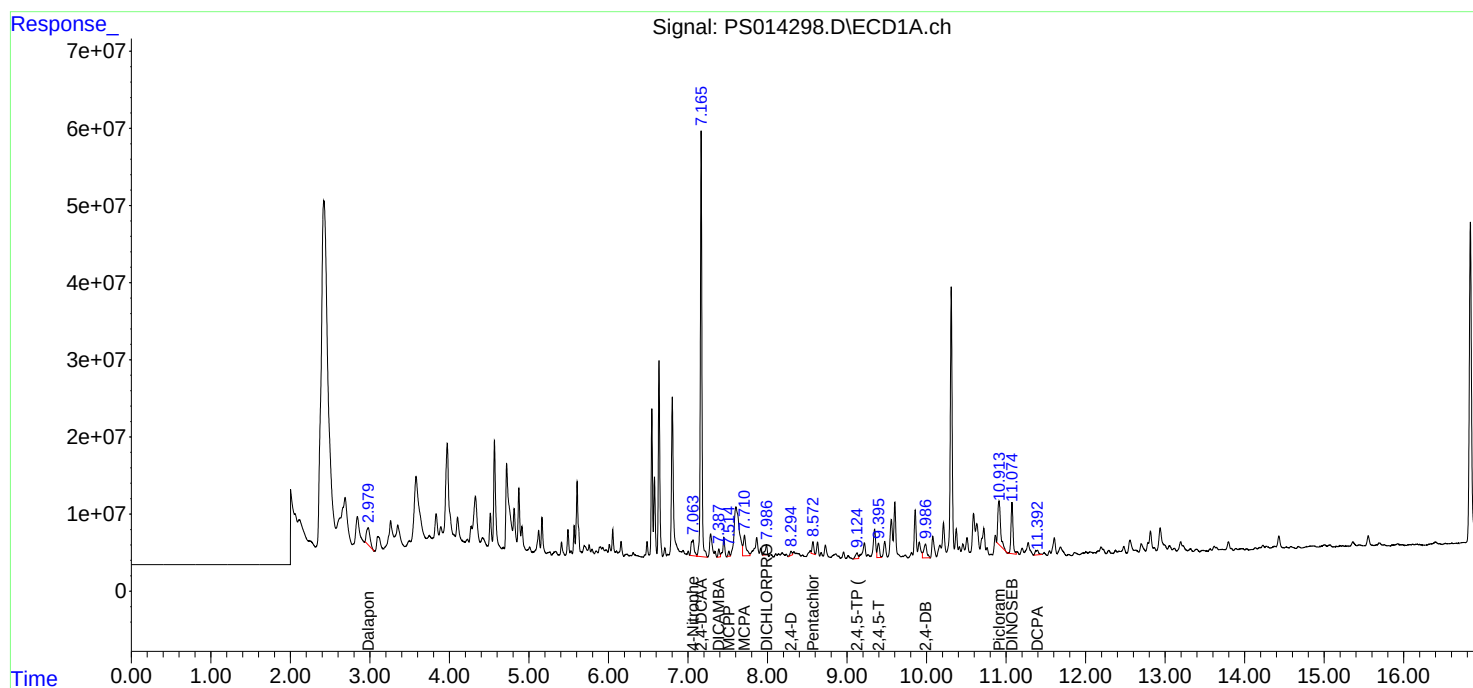
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

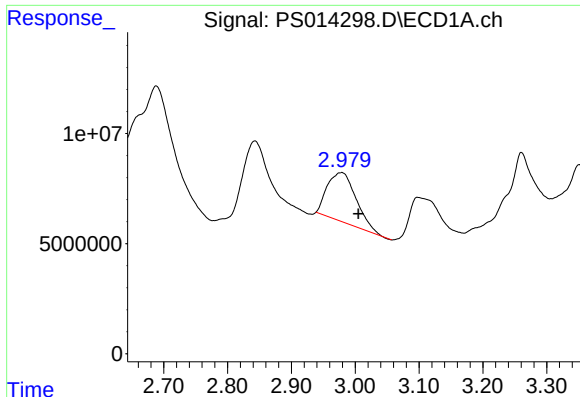
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
Data File : PS014298.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 03:00
Operator : DD\AJ
Sample : M1712-24
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 05:26:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
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

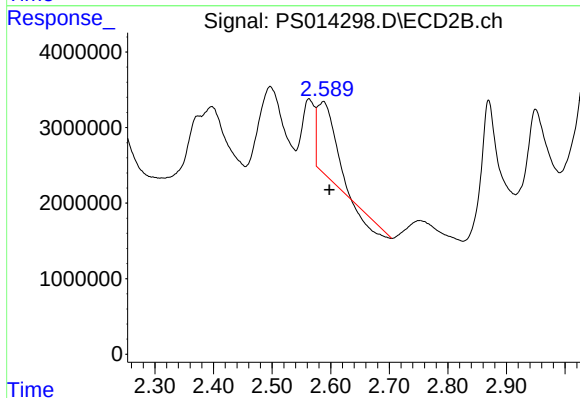




#1 Dalapon

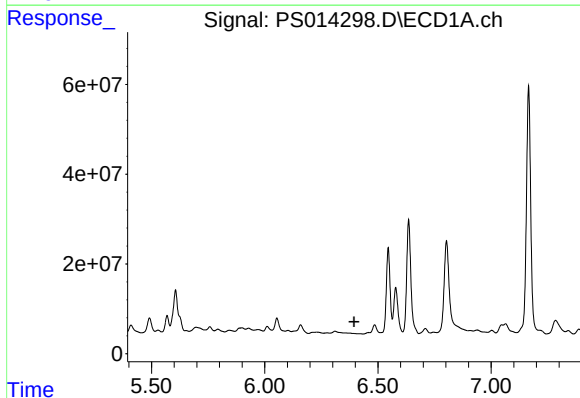
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 69493321
Conc: 44.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



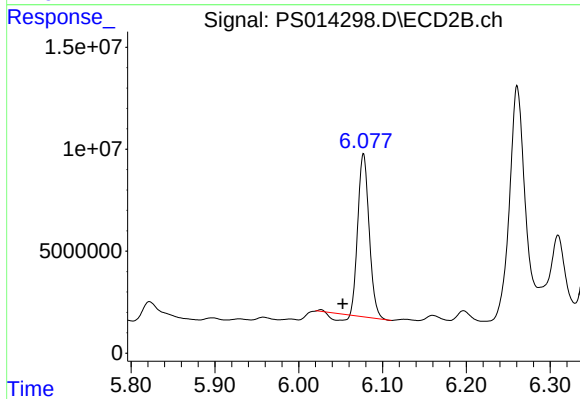
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.010 min
Response: 16888757
Conc: 28.52 ng/ml



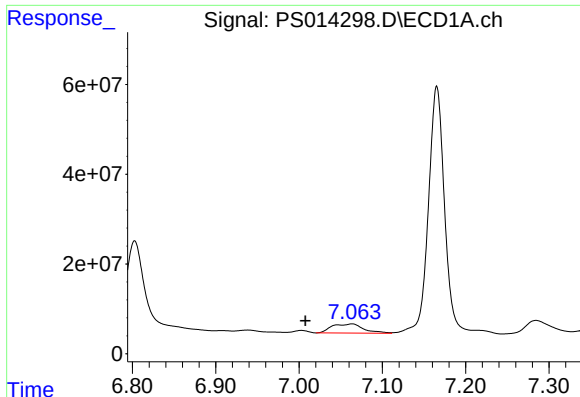
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

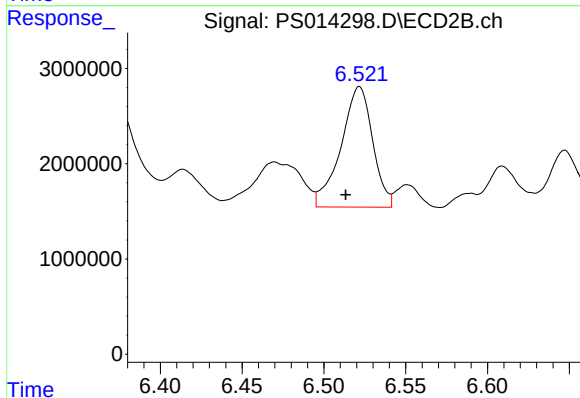
R.T.: 6.077 min
Delta R.T.: 0.025 min
Response: 71511935
Conc: 96.04 ng/ml



#3 4-Nitrophenol

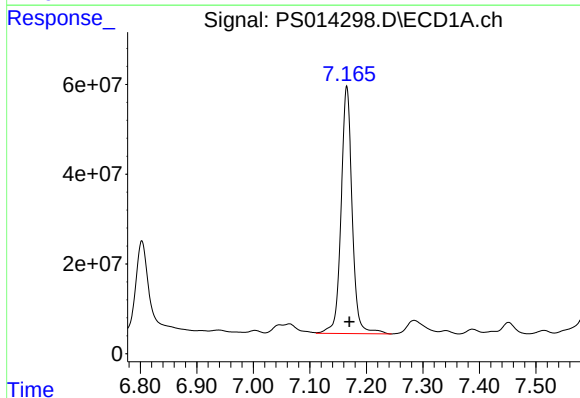
R.T.: 7.063 min
Delta R.T.: 0.056 min
Response: 54277473
Conc: 72.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



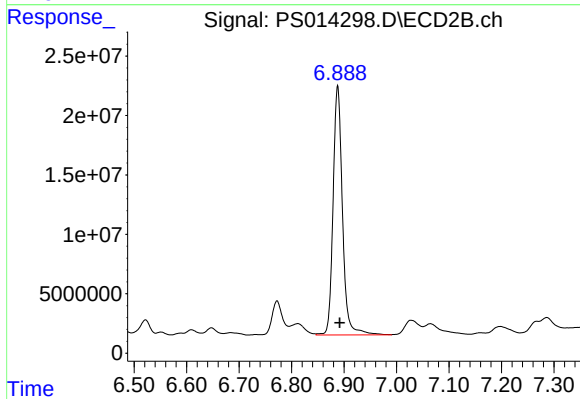
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.008 min
Response: 17084330
Conc: 56.24 ng/ml



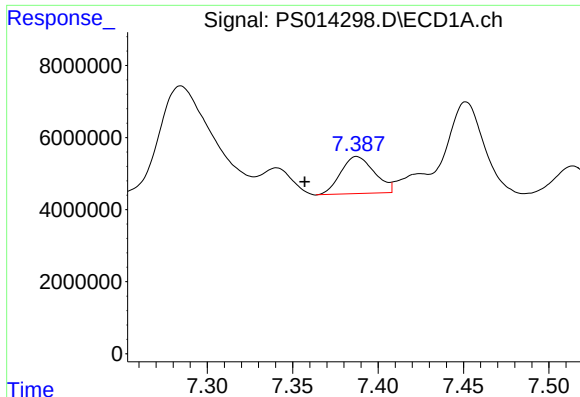
#4 2,4-DCAA

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 750188647
Conc: 525.03 ng/ml



#4 2,4-DCAA

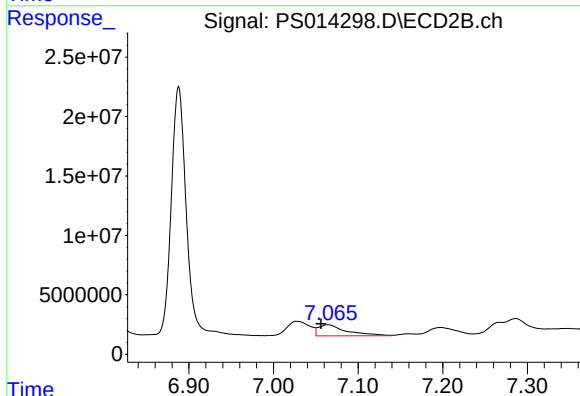
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 260979622
Conc: 553.19 ng/ml



#5 DICAMBA

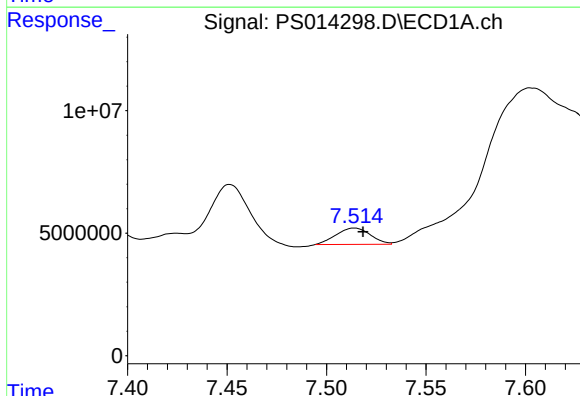
R.T.: 7.388 min
Delta R.T.: 0.031 min
Response: 14120980
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



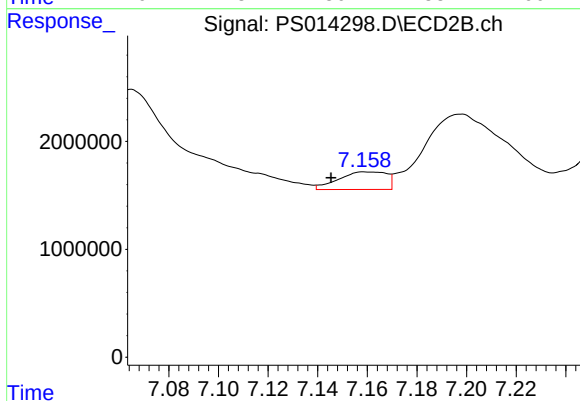
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 21500984
Conc: 10.73 ng/ml



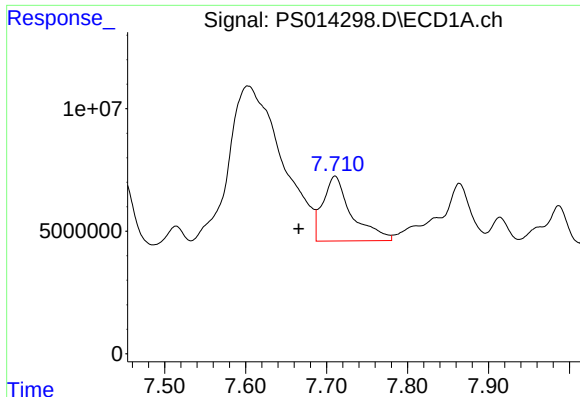
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 7993697
Conc: 1.92 ug/ml



#6 MCP

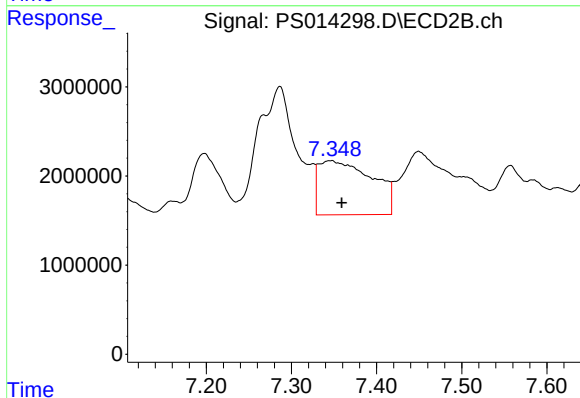
R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 2199582
Conc: 1.32 ug/ml



#7 MCPA

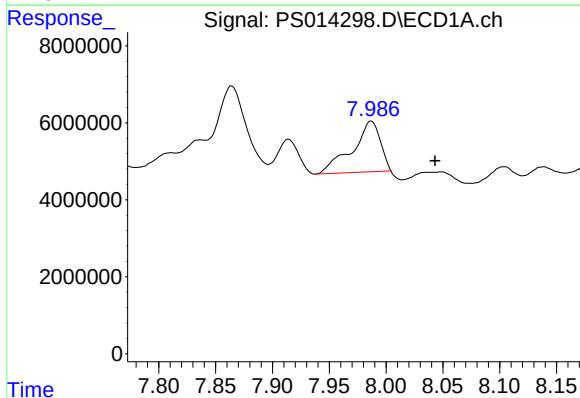
R.T.: 7.710 min
Delta R.T.: 0.045 min
Response: 65554447
Conc: 11.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



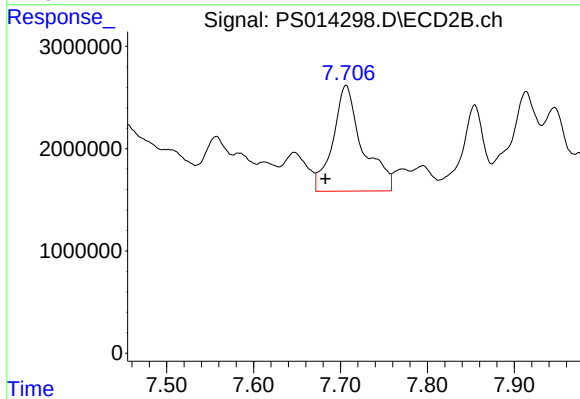
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 26607001
Conc: 10.92 ug/ml



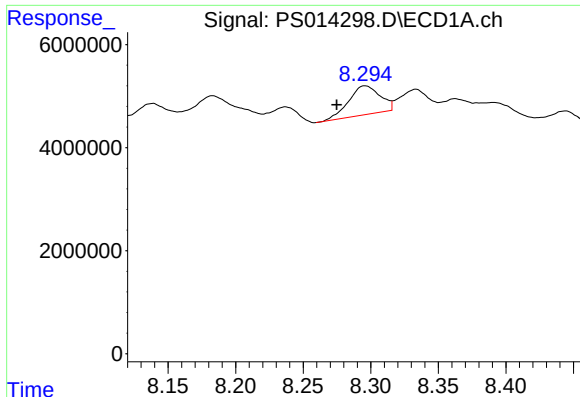
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.056 min
Response: 22736378
Conc: 17.17 ng/ml



#8 DICHLORPROP

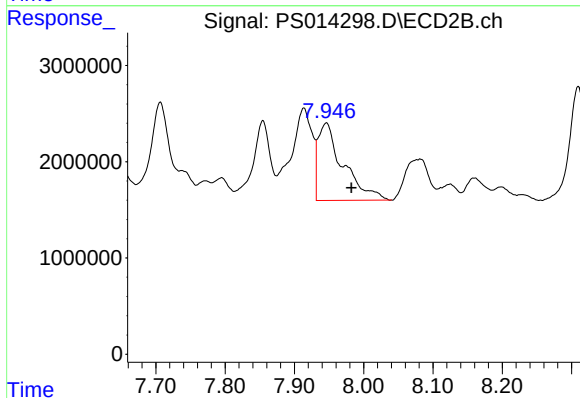
R.T.: 7.706 min
Delta R.T.: 0.024 min
Response: 24485487
Conc: 48.06 ng/ml



#9 2,4-D

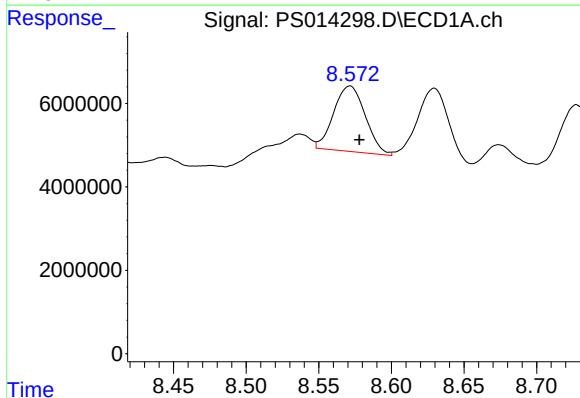
R.T.: 8.296 min
Delta R.T.: 0.021 min
Response: 9079165
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



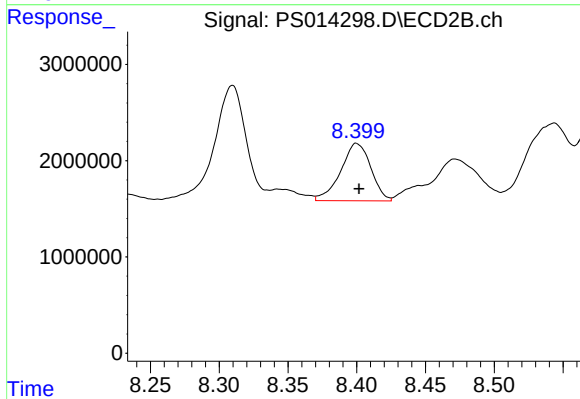
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 19954617
Conc: 33.42 ng/ml



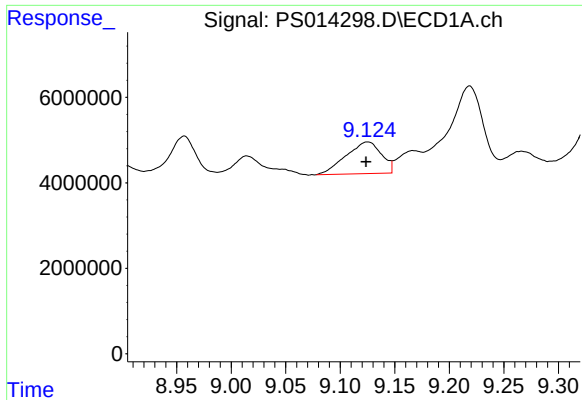
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.007 min
Response: 23851445
Conc: 1.20 ng/ml



#10 Pentachlorophenol

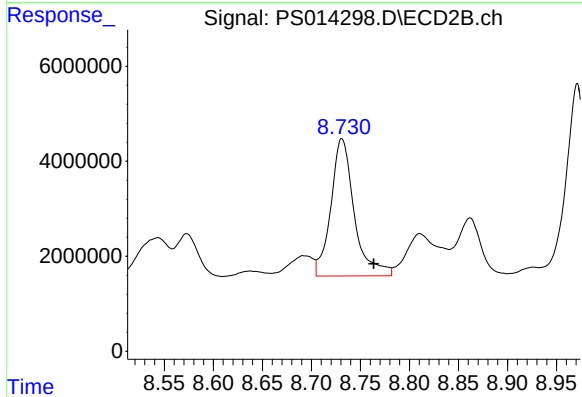
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 9109044
Conc: 1.33 ng/ml



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

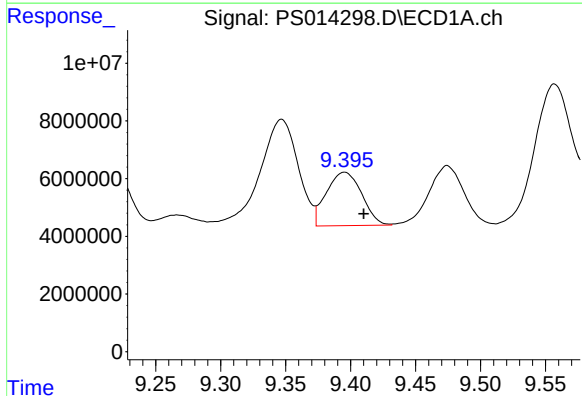
R.T.: 9.125 min
Delta R.T.: 0.001 min
Response: 16794331
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



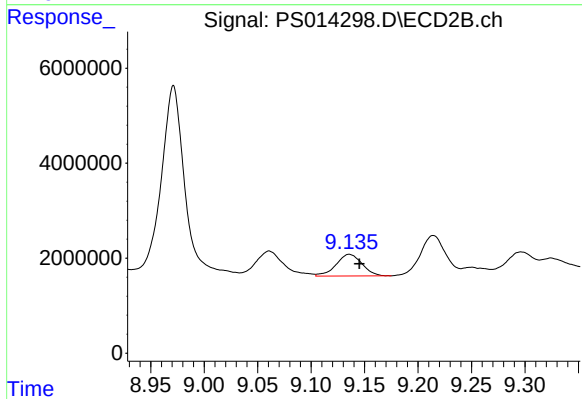
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.033 min
Response: 48041784
Conc: 17.66 ng/ml



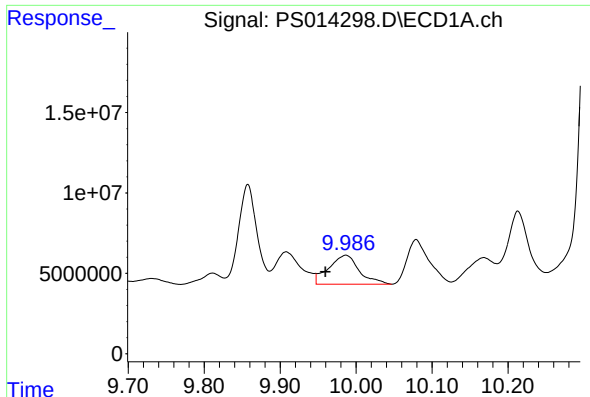
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.015 min
Response: 35087575
Conc: 4.51 ng/ml



#12 2,4,5-T

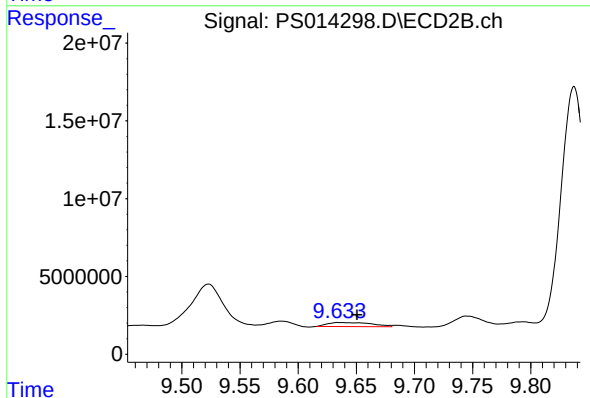
R.T.: 9.136 min
Delta R.T.: -0.009 min
Response: 7732677
Conc: 2.90 ng/ml



#13 2,4-DB

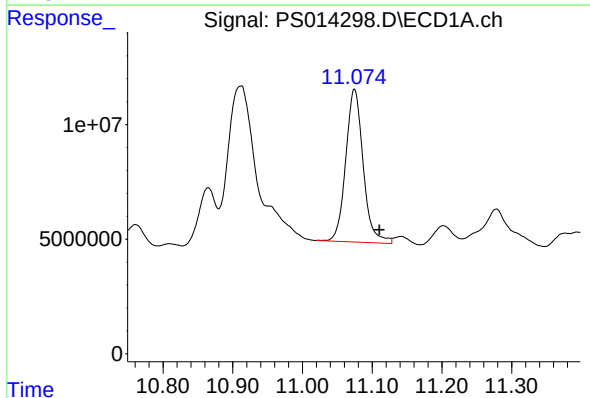
R.T.: 9.986 min
Delta R.T.: 0.027 min
Response: 50183764
Conc: 32.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



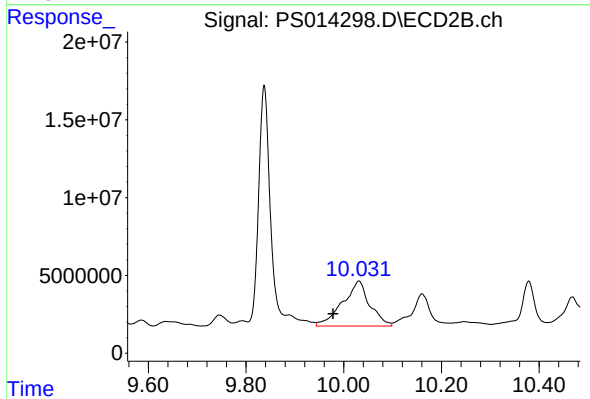
#13 2,4-DB

R.T.: 9.635 min
Delta R.T.: -0.016 min
Response: 7088805
Conc: 19.99 ng/ml



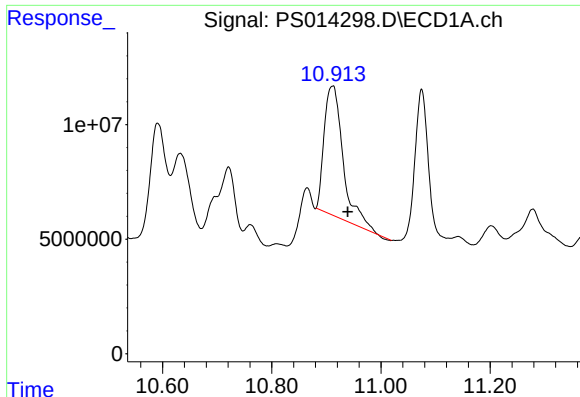
#14 DINOSEB

R.T.: 11.075 min
Delta R.T.: -0.036 min
Response: 116140953
Conc: 20.32 ng/ml



#14 DINOSEB

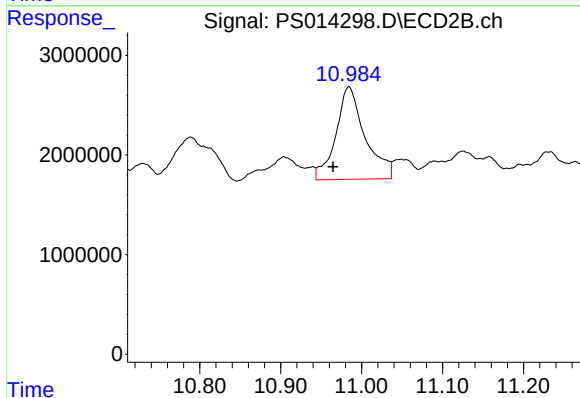
R.T.: 10.031 min
Delta R.T.: 0.053 min
Response: 111128397
Conc: 61.50 ng/ml



#15 Picloram

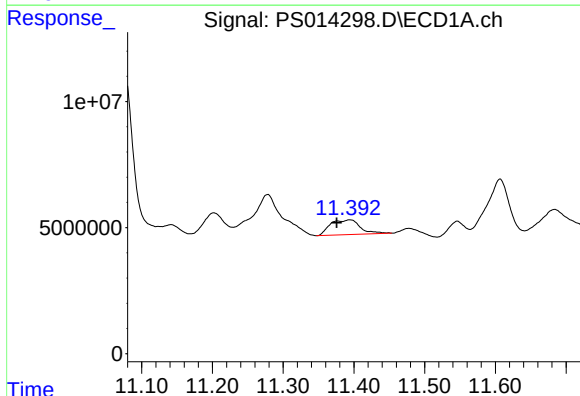
R.T.: 10.911 min
Delta R.T.: -0.028 min
Response: 135587813
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
YELLOW-WALL-COMP



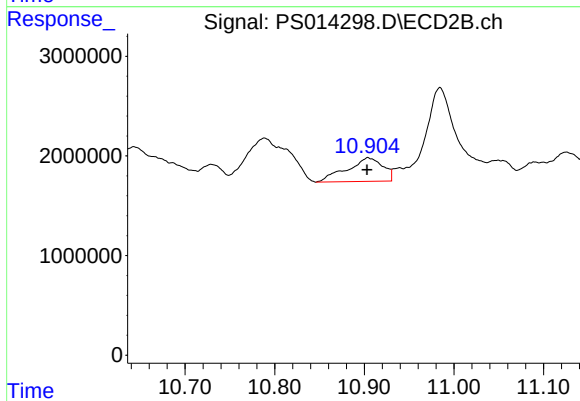
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.020 min
Response: 23269117
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.018 min
Response: 17226809
Conc: 1.46 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.000 min
Response: 6585066
Conc: 1.61 ng/ml