

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 20:11
 Operator : DD\AJ
 Sample : L3981-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B19-7-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 04:29:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.215	6.912	158.2E6	68325394	145.996	129.501
Target Compounds							
1) T	Dalapon	2.993	0.000	12982933	0	10.576	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	57963828	N.D.	71.649
3) T	4-Nitroph...	6.991	0.000	3782961	0	7.104	N.D. #
5) T	DICAMBA	0.000	7.089	0	3077779	N.D.	1.427
6) T	MCPD	7.569	7.118	13012544	2642285	4.038	1.535 #
7) T	MCPA	7.700	7.397	13090104	13167734	2.802	4.686 #
8) T	DICHLORPROP	0.000	7.735	0	10356788	N.D.	18.304
9) T	2,4-D	8.335	7.976	37515334	7868551	32.938	10.817 #
10) T	Pentachlo...	8.701	8.461	84934250	48011096	5.774	7.089
11) T	2,4,5-TP ...	9.174	8.765	32300139	12835999	5.488	4.435
12) T	2,4,5-T	9.518	9.160	31887091	8069531	5.199	2.802 #
13) T	2,4-DB	9.971	9.699	15520755	20491703	20.284	50.365 #
14) T	DINOSEB	11.195	10.026	52294136	17920366	11.136	8.629
15) T	Picloram	0.000	11.015	0	36519792	N.D.	8.614
16) T	DCPA	11.485	10.932	36588981	19457081	4.944	5.353

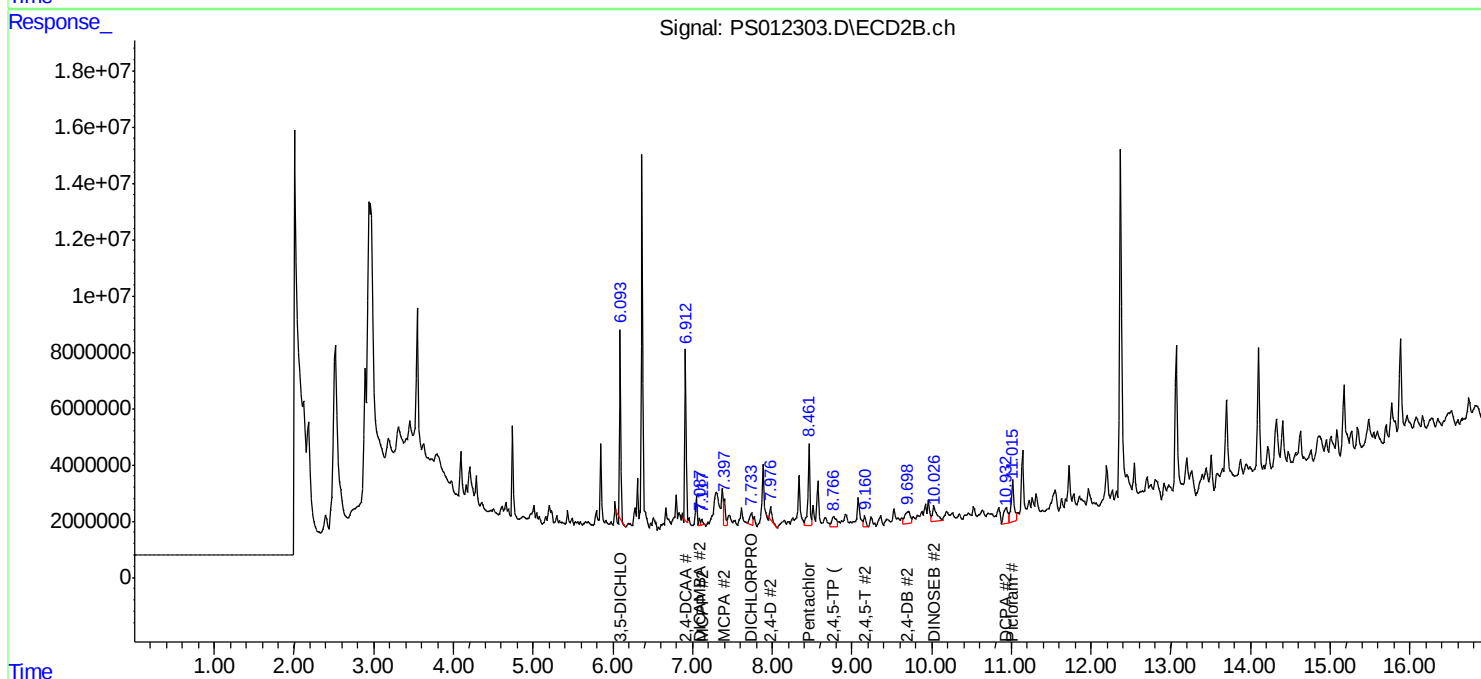
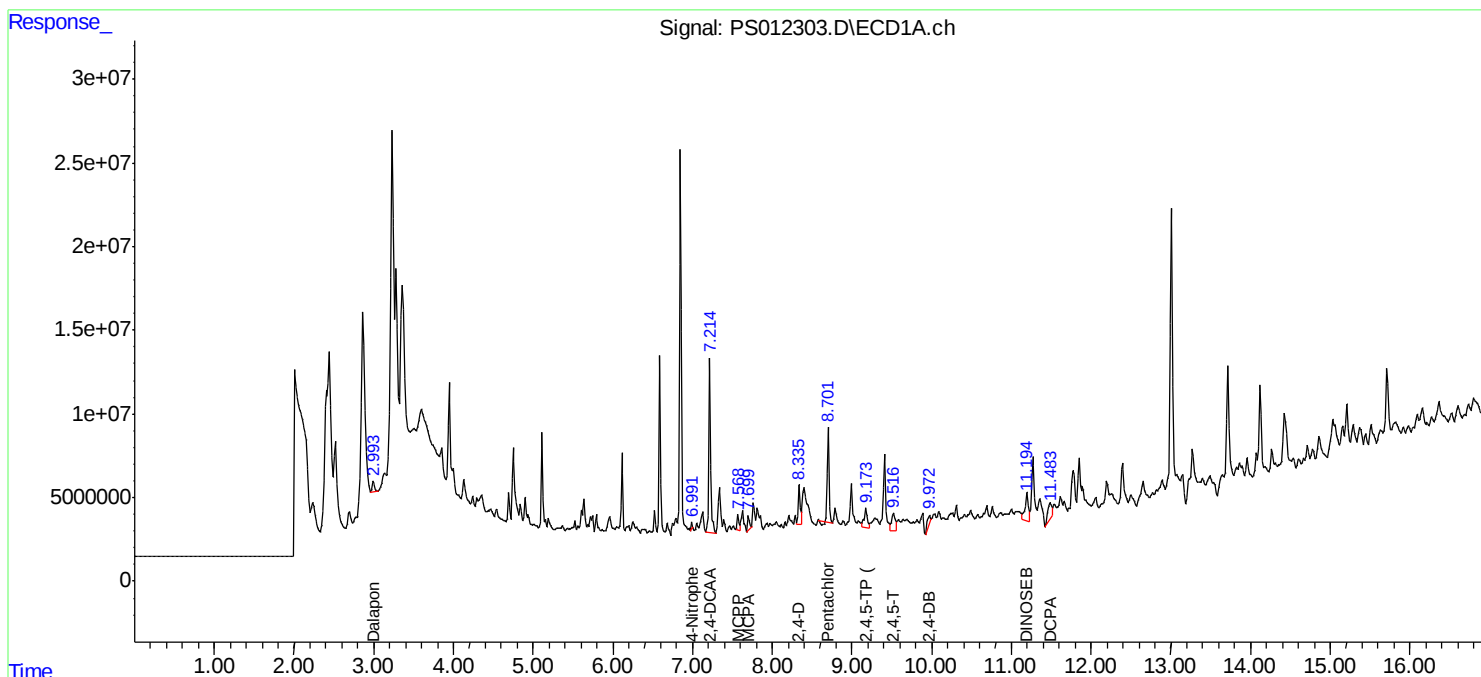
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

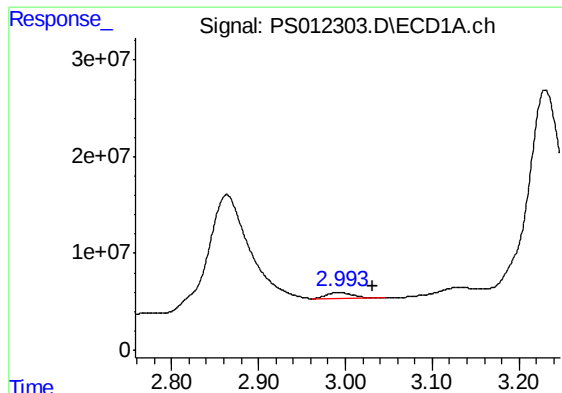
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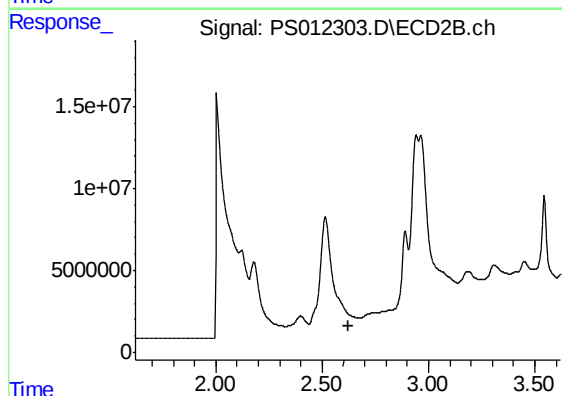




#1 Dalapon

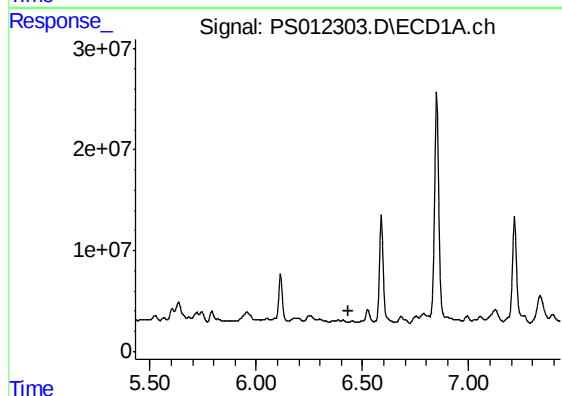
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 12982933
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



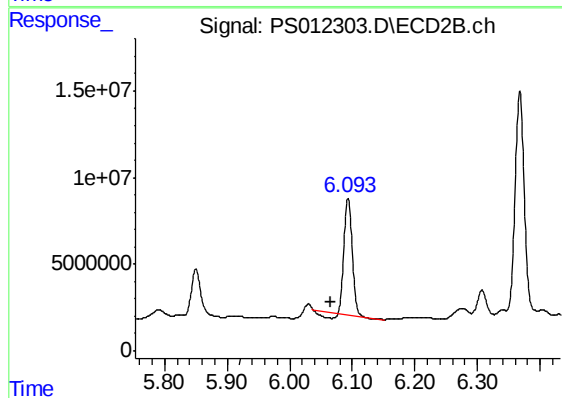
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



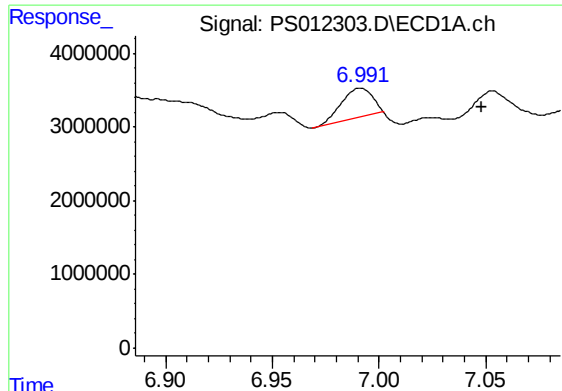
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

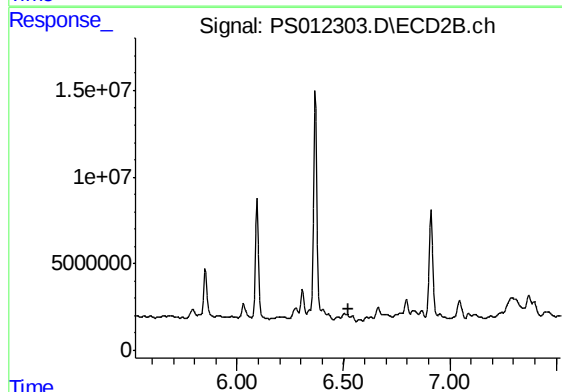
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 57963828
Conc: 71.65 ng/ml



#3 4-Nitrophenol

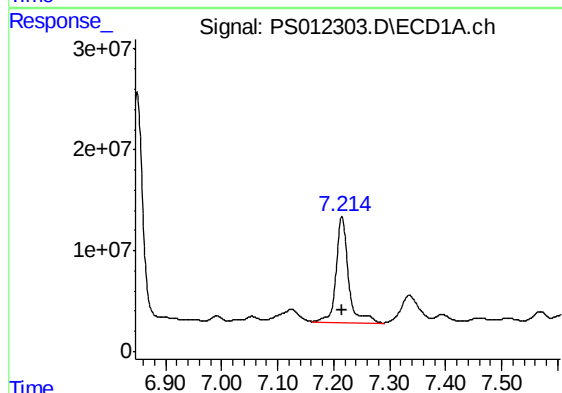
R.T.: 6.991 min
Delta R.T.: -0.057 min
Response: 3782961
Conc: 7.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



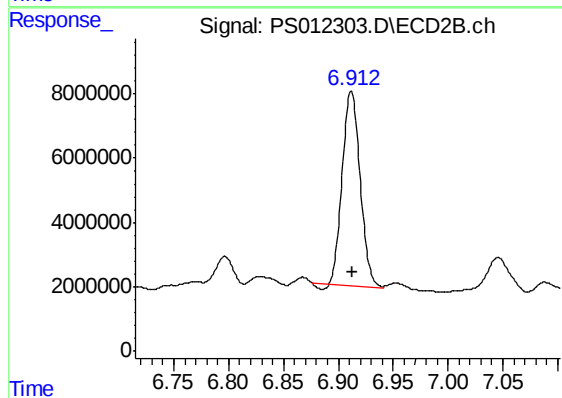
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



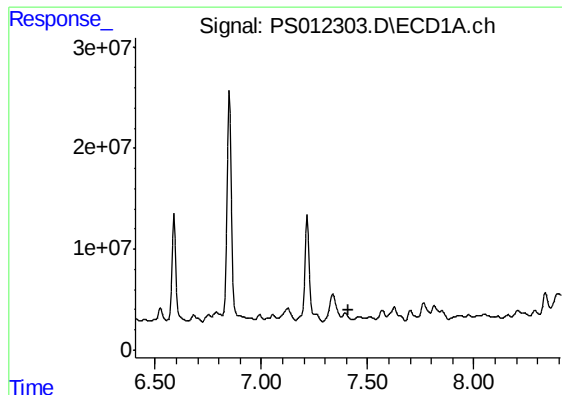
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 158244719
Conc: 146.00 ng/ml



#4 2,4-DCAA

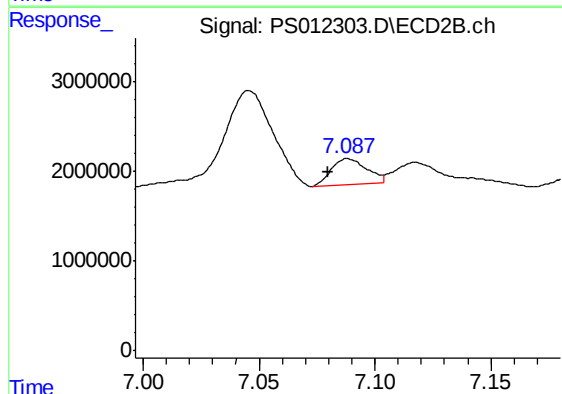
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 68325394
Conc: 129.50 ng/ml



#5 DICAMBA

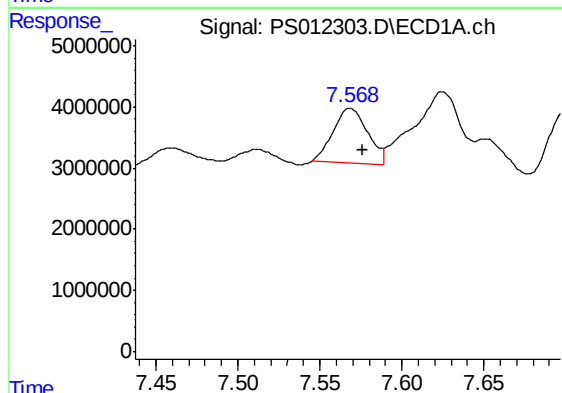
R.T.: 0.000 min
Exp R.T.: 7.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B19-7-9



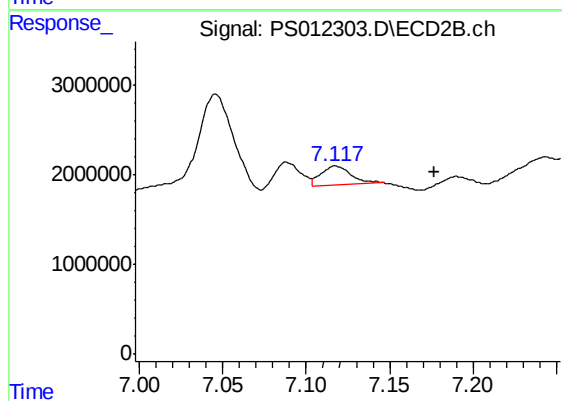
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.008 min
Response: 3077779
Conc: 1.43 ng/ml



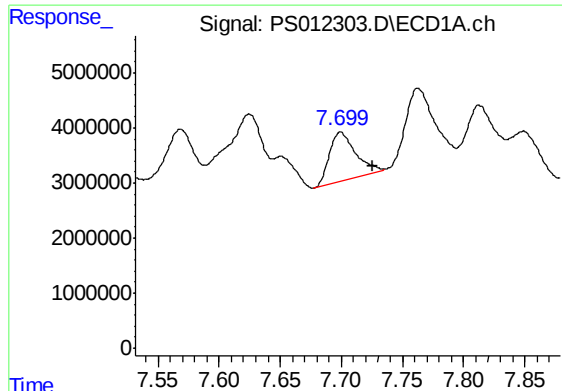
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.007 min
Response: 13012544
Conc: 4.04 ug/ml



#6 MCPP

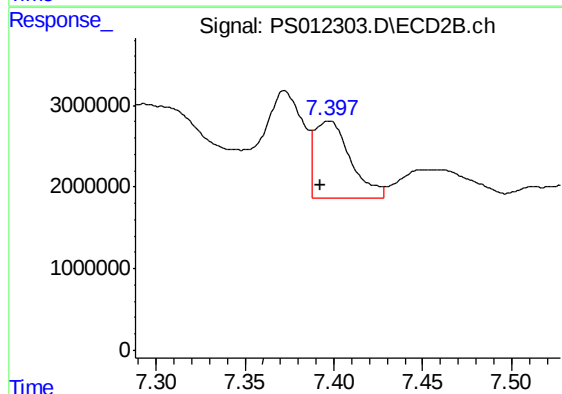
R.T.: 7.118 min
Delta R.T.: -0.059 min
Response: 2642285
Conc: 1.54 ug/ml



#7 MCPA

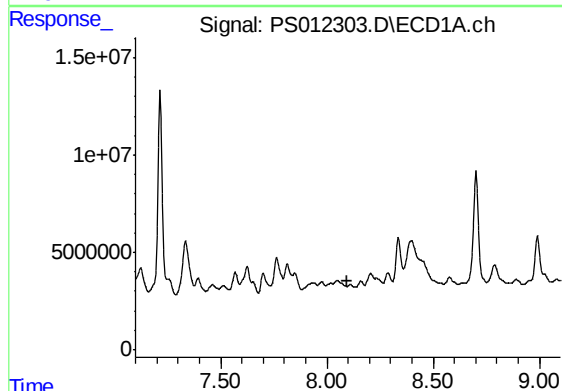
R.T.: 7.700 min
Delta R.T.: -0.026 min
Response: 13090104
Conc: 2.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



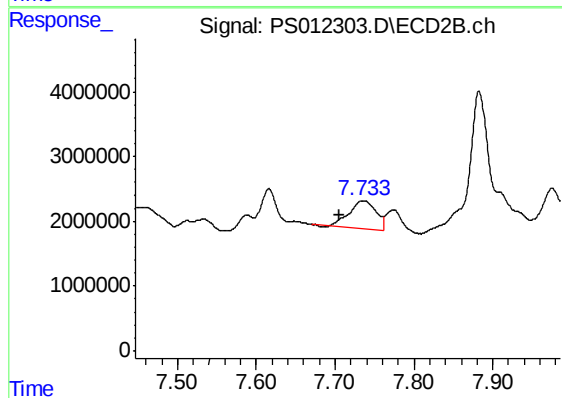
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.005 min
Response: 13167734
Conc: 4.69 ug/ml



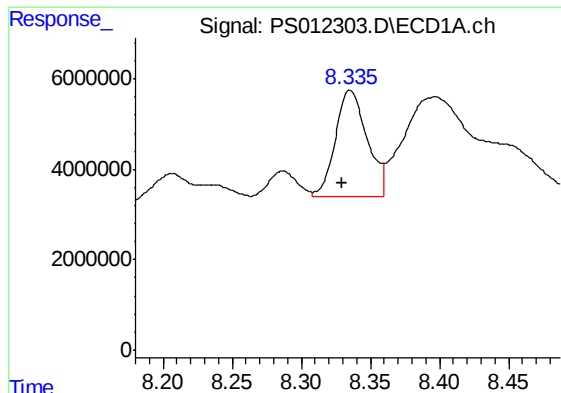
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

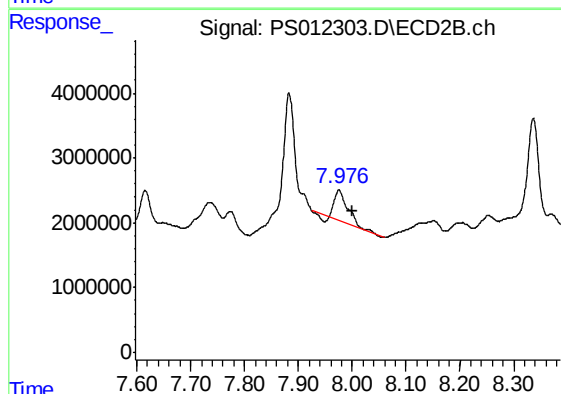
R.T.: 7.735 min
Delta R.T.: 0.029 min
Response: 10356788
Conc: 18.30 ng/ml



#9 2,4-D

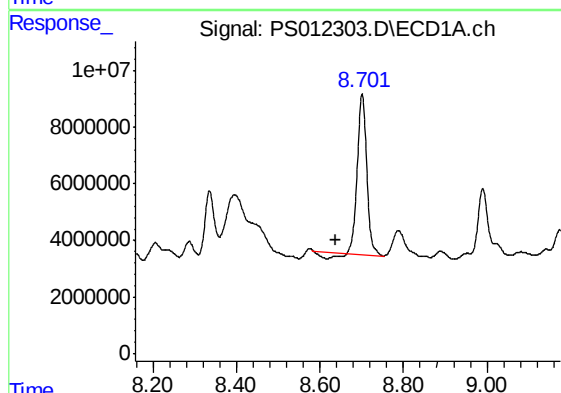
R.T.: 8.335 min
Delta R.T.: 0.006 min
Response: 37515334
Conc: 32.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



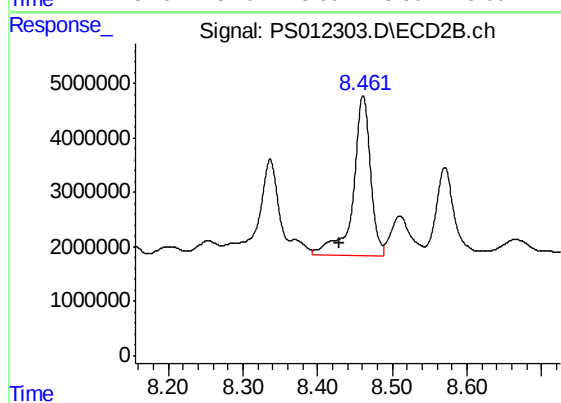
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.026 min
Response: 7868551
Conc: 10.82 ng/ml



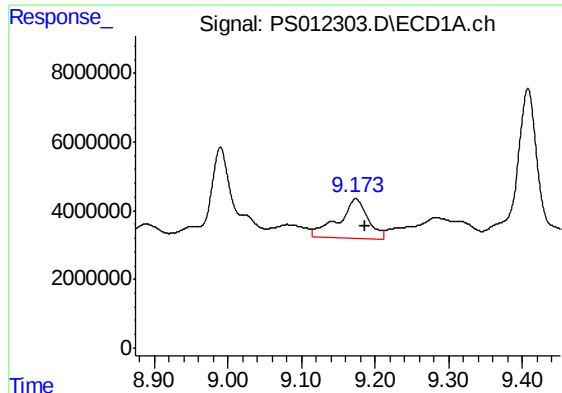
#10 Pentachlorophenol

R.T.: 8.701 min
Delta R.T.: 0.063 min
Response: 84934250
Conc: 5.77 ng/ml



#10 Pentachlorophenol

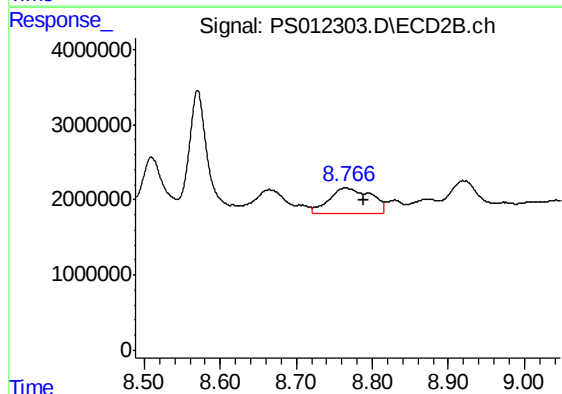
R.T.: 8.461 min
Delta R.T.: 0.032 min
Response: 48011096
Conc: 7.09 ng/ml



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

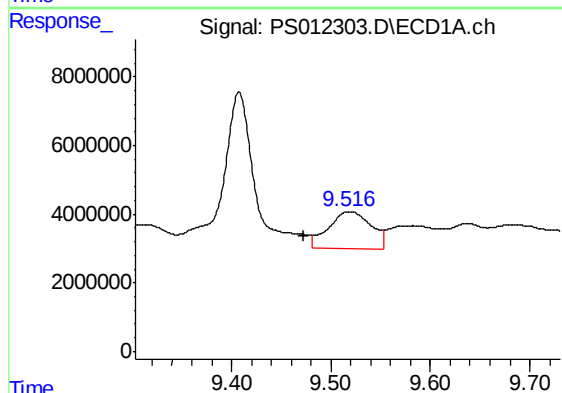
R.T.: 9.174 min
Delta R.T.: -0.013 min
Response: 32300139
Conc: 5.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



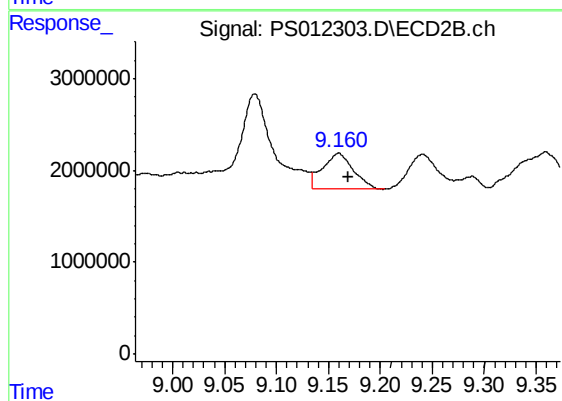
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.024 min
Response: 12835999
Conc: 4.44 ng/ml



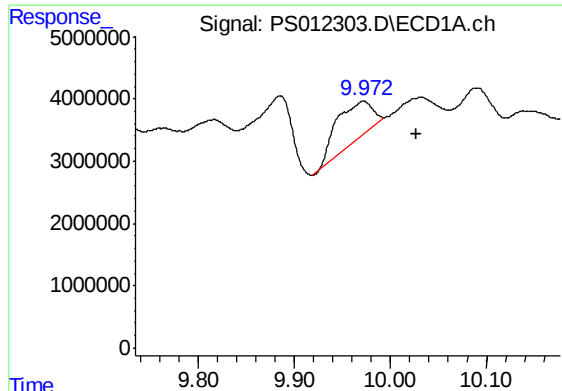
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: 0.046 min
Response: 31887091
Conc: 5.20 ng/ml



#12 2,4,5-T

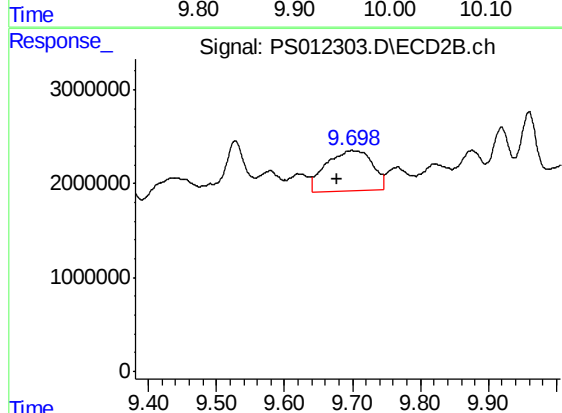
R.T.: 9.160 min
Delta R.T.: -0.010 min
Response: 8069531
Conc: 2.80 ng/ml



#13 2,4-DB

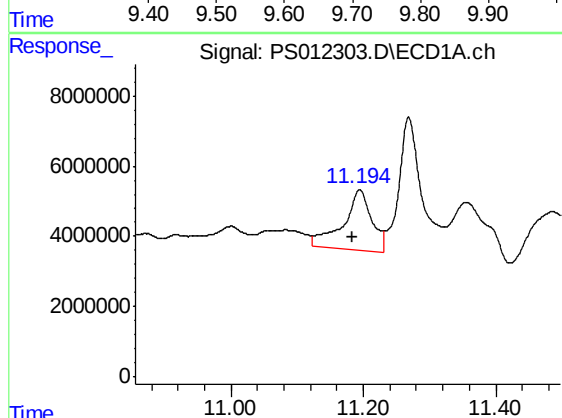
R.T.: 9.971 min
Delta R.T.: -0.055 min
Response: 15520755
Conc: 20.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
B19-7-9



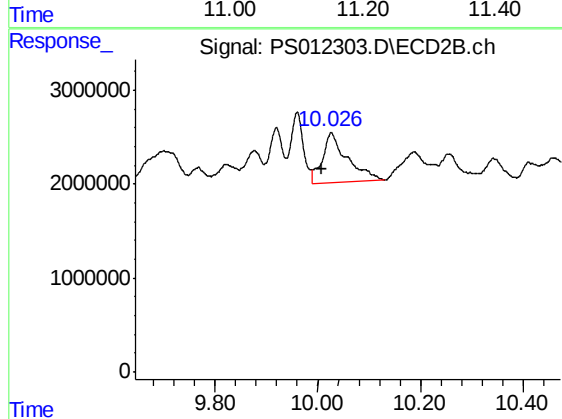
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.022 min
Response: 20491703
Conc: 50.36 ng/ml



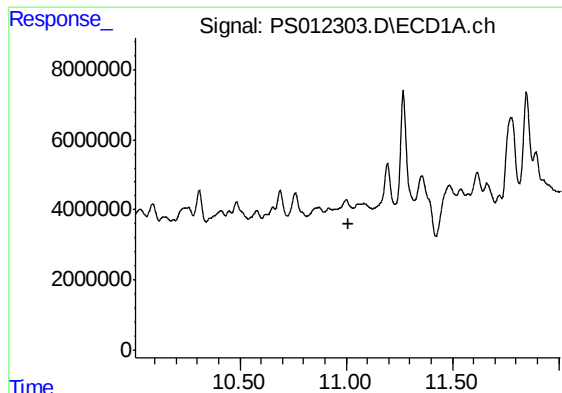
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: 0.012 min
Response: 52294136
Conc: 11.14 ng/ml



#14 DINOSEB

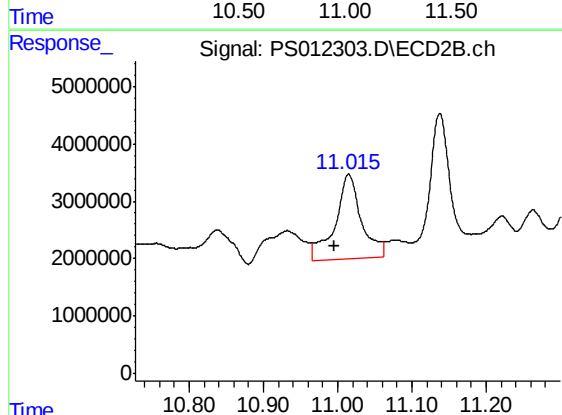
R.T.: 10.026 min
Delta R.T.: 0.019 min
Response: 17920366
Conc: 8.63 ng/ml



#15 Picloram

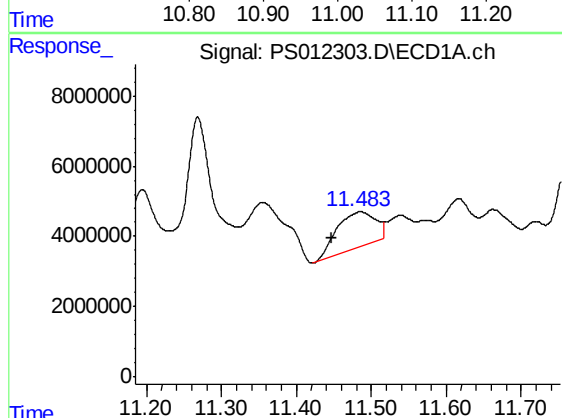
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B19-7-9



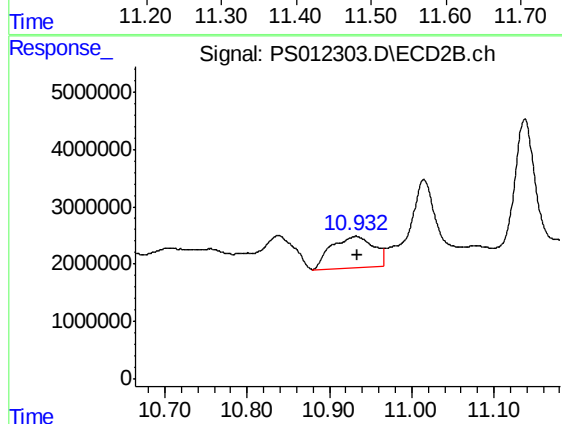
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.019 min
Response: 36519792
Conc: 8.61 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.037 min
Response: 36588981
Conc: 4.94 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.003 min
Response: 19457081
Conc: 5.35 ng/ml