

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 15:37
 Operator : DD\AJ
 Sample : L3439-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:37:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	219.9E6	128.4E6	226.602	227.978
Target Compounds							
1) T	Dalapon	2.991	2.585	37023879	124.9E6	30.767	162.690 #
2) T	3,5-DICHL...	0.000	6.049	0	2402661	N.D.	2.861
3) T	4-Nitroph...	0.000	6.555	0	4423161	N.D.	13.490
6) T	MCPD	7.602	7.183	9071041	65845936	2.996	34.509 #
7) T	MCPA	7.759	7.424	26321051	73543547	6.172	25.515 #
9) T	2,4-D	8.274	8.023	6617538	3695411	6.958	4.929 #
10) T	Pentachlo...	8.696	8.433	165.3E6	11603604	12.504	1.665 #
11) T	2,4,5-TP ...	9.153	8.765	16099440	4261936	3.040	1.394 #
12) T	2,4,5-T	9.475	9.168	92965259	93912421	18.424	30.963 #
13) T	2,4-DB	0.000	9.658	0	67277132	N.D.	157.374
14) T	DINOSEB	11.168	10.064	276.5E6	25181652	71.731	11.740 #
15) T	Picloram	10.986	11.022	18296139	3312978	2.900	<MDL #
16) T	DCPA	0.000	10.947	0	13539191	N.D.	3.580

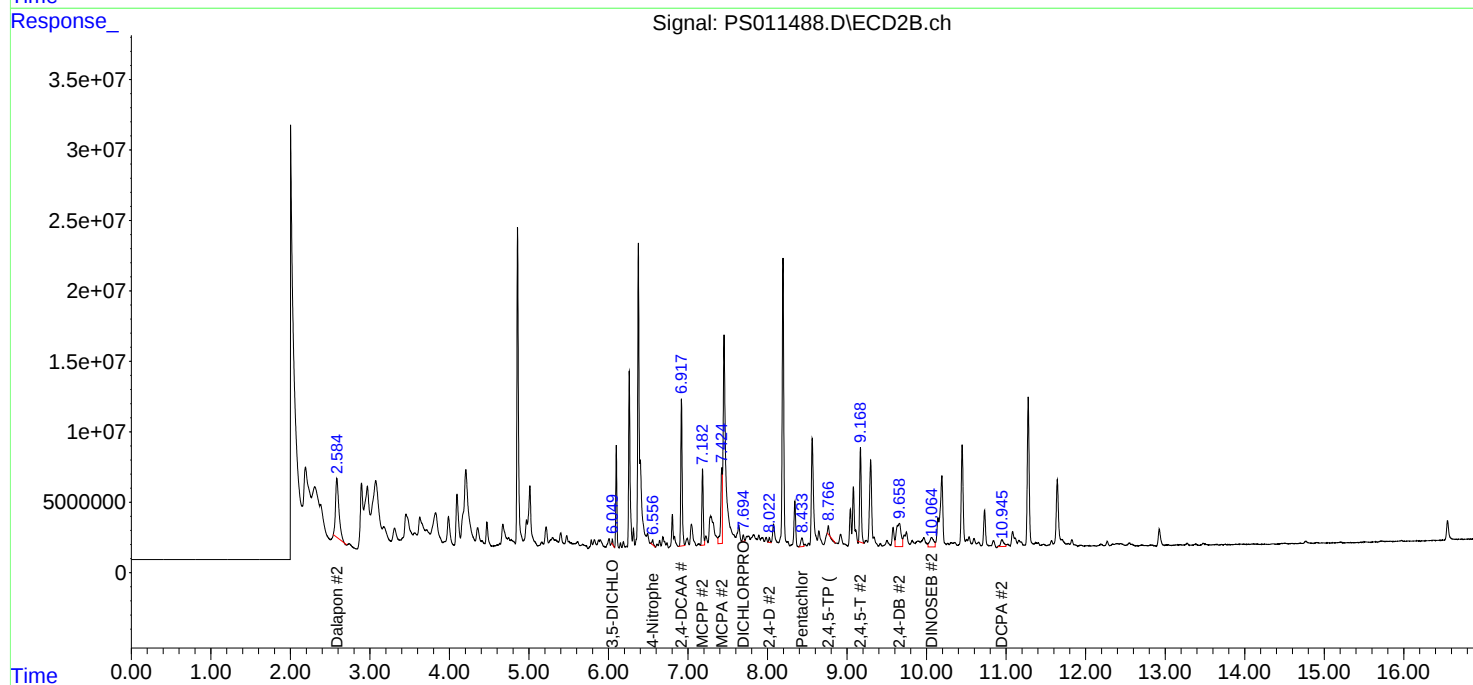
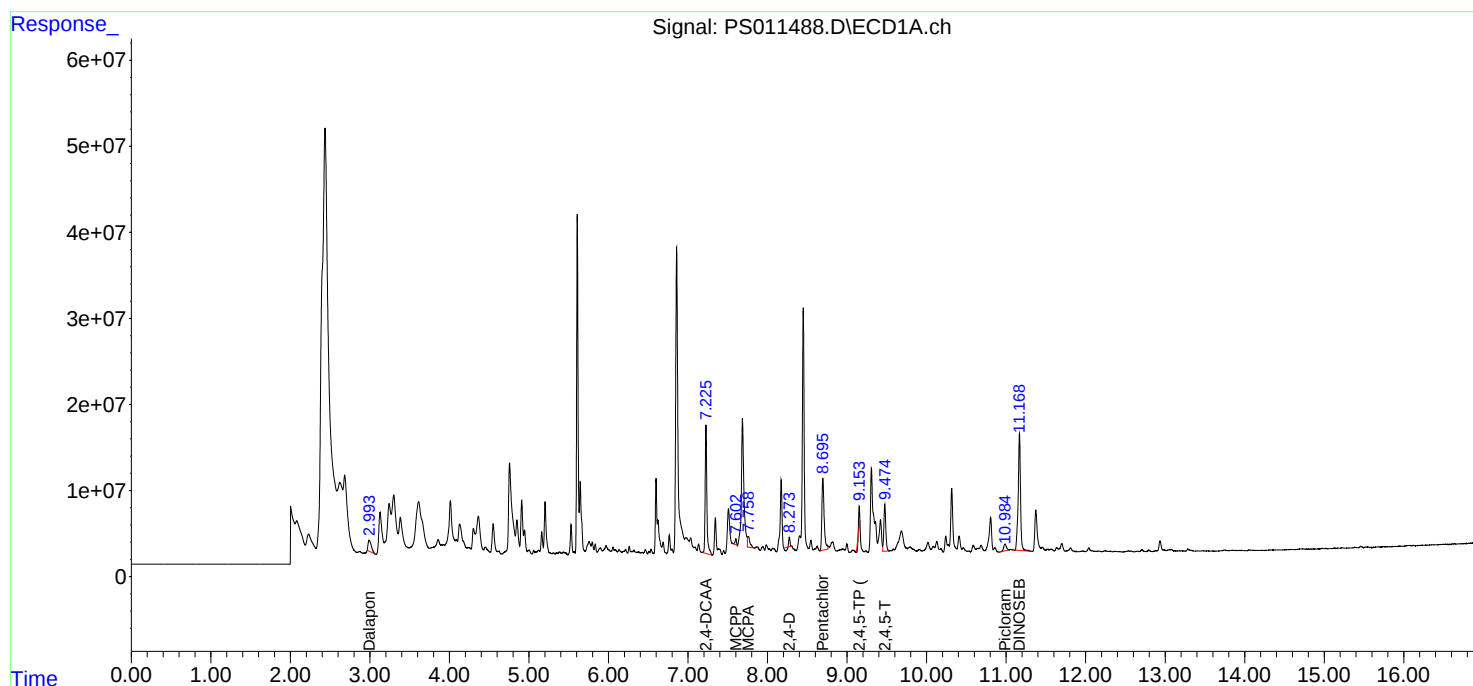
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

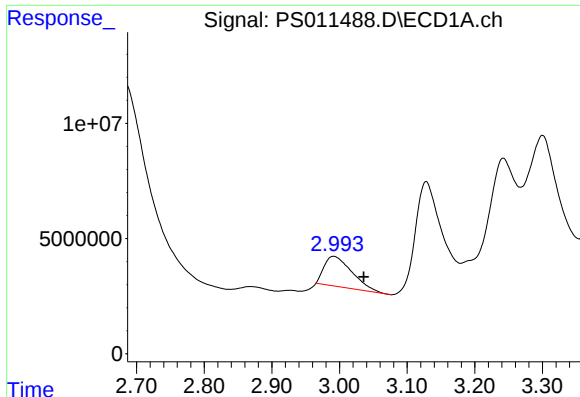
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
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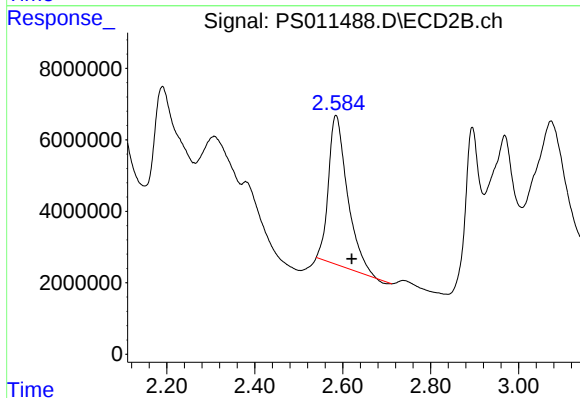




#1 Dalapon

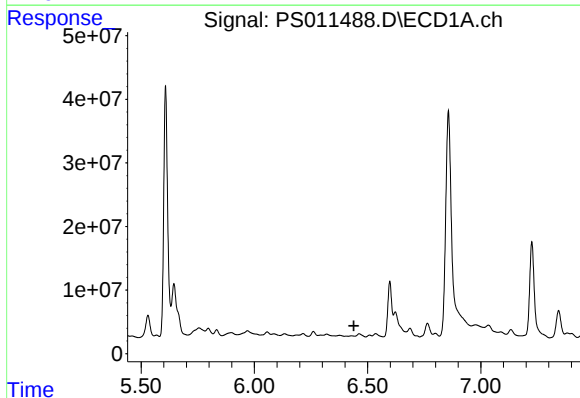
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 37023879
Conc: 30.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



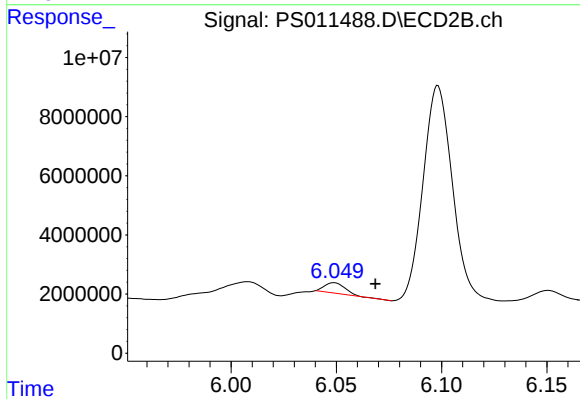
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 124892583
Conc: 162.69 ng/ml



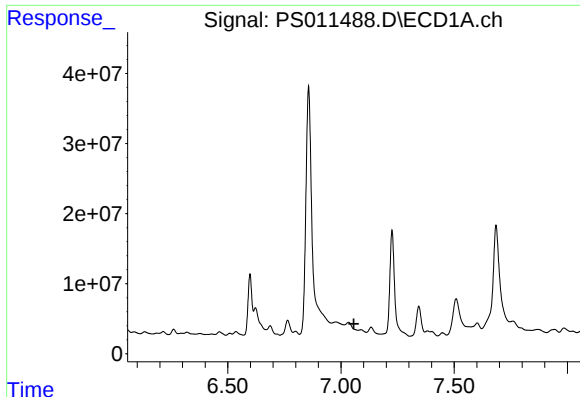
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

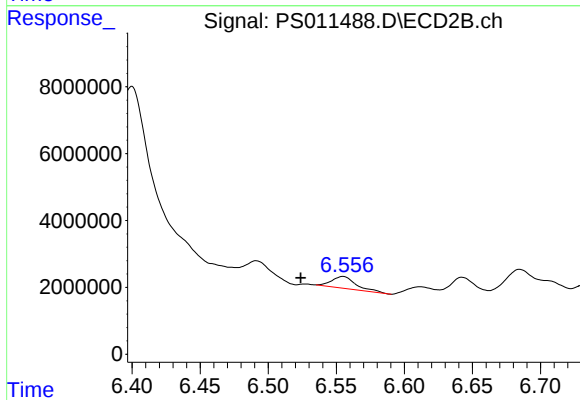
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 2402661
Conc: 2.86 ng/ml



#3 4-Nitrophenol

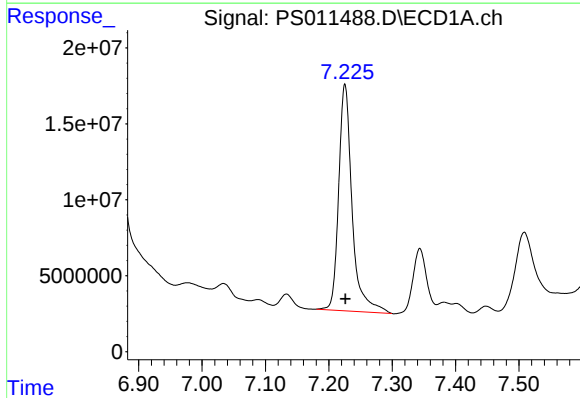
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



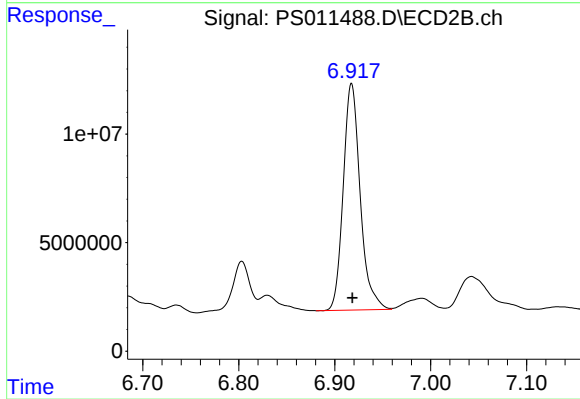
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.031 min
Response: 4423161
Conc: 13.49 ng/ml



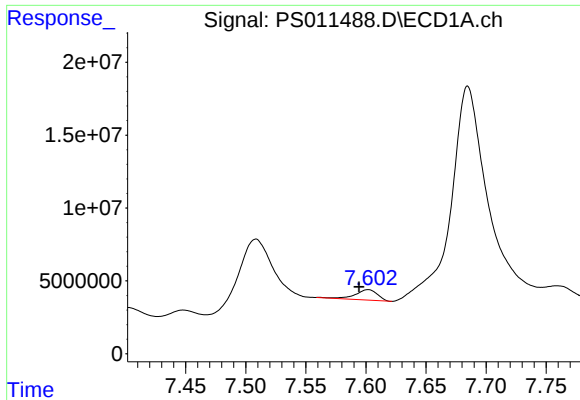
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 219880598
Conc: 226.60 ng/ml



#4 2,4-DCAA

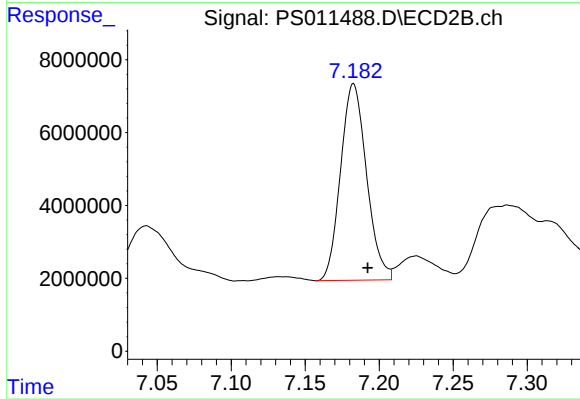
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 128356948
Conc: 227.98 ng/ml



#6 MCPP

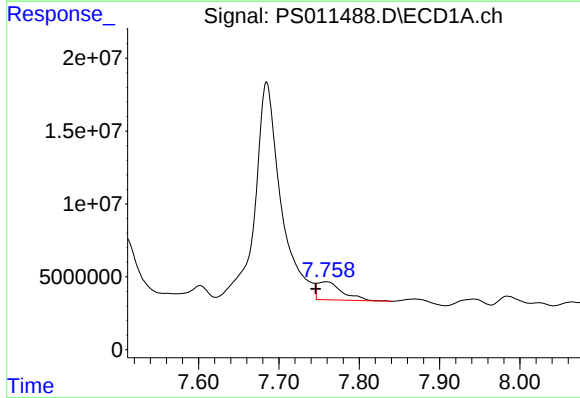
R.T.: 7.602 min
Delta R.T.: 0.007 min
Response: 9071041
Conc: 3.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



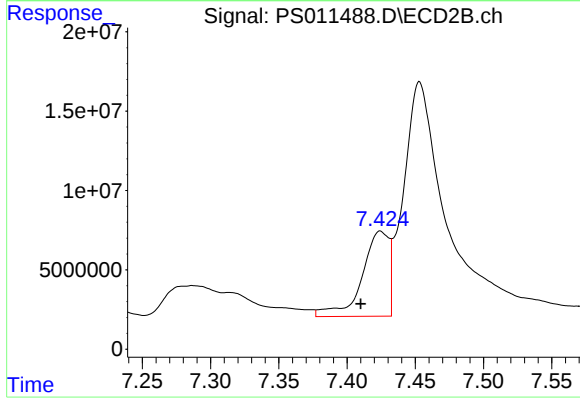
#6 MCPP

R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 65845936
Conc: 34.51 ug/ml



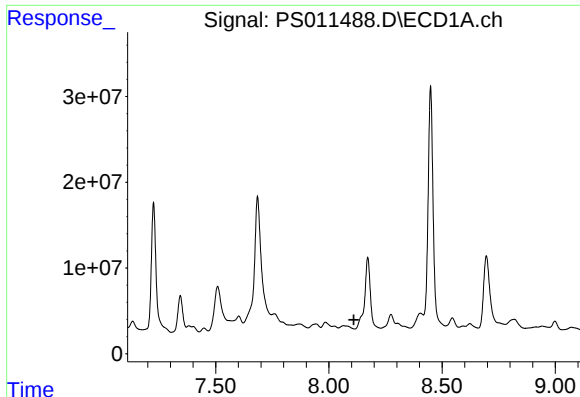
#7 MCPA

R.T.: 7.759 min
Delta R.T.: 0.013 min
Response: 26321051
Conc: 6.17 ug/ml



#7 MCPA

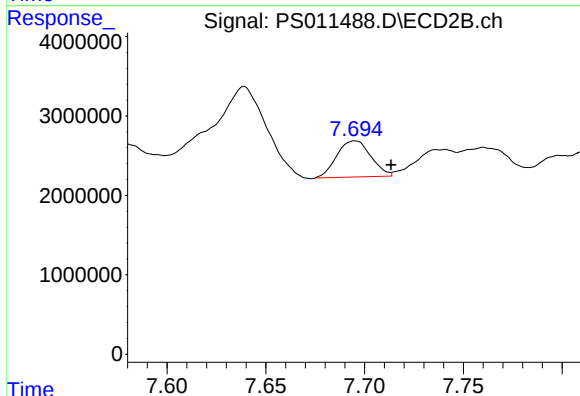
R.T.: 7.424 min
Delta R.T.: 0.014 min
Response: 73543547
Conc: 25.52 ug/ml



#8 DICHLORPROP

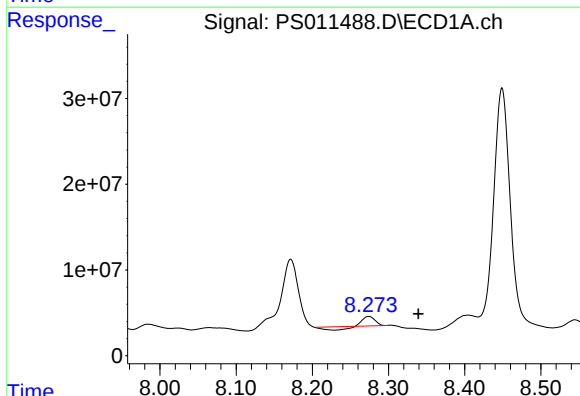
R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -31573627
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



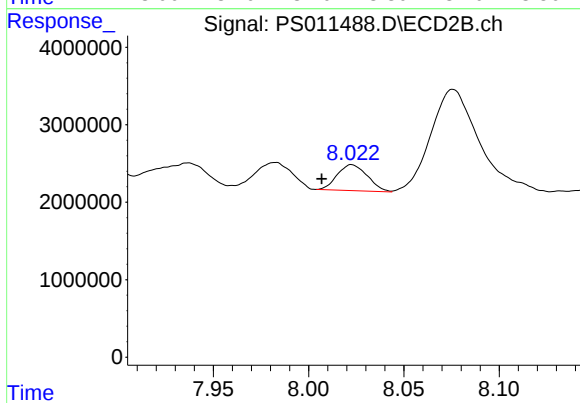
#8 DICHLORPROP

R.T.: 7.695 min
Delta R.T.: -0.018 min
Response: 5451645
Conc: 9.06 ng/ml



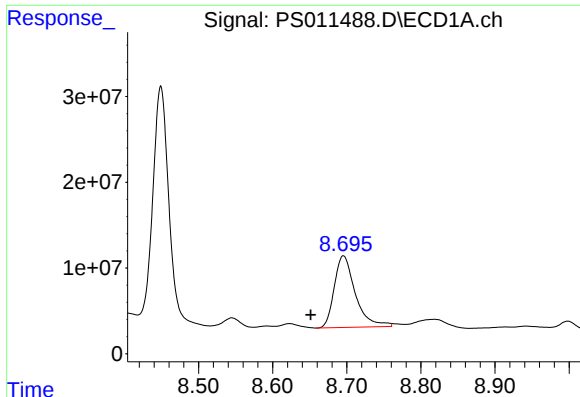
#9 2,4-D

R.T.: 8.274 min
Delta R.T.: -0.065 min
Response: 6617538
Conc: 6.96 ng/ml



#9 2,4-D

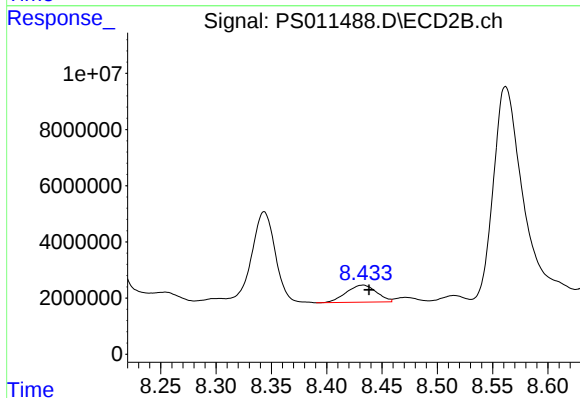
R.T.: 8.023 min
Delta R.T.: 0.016 min
Response: 3695411
Conc: 4.93 ng/ml



#10 Pentachlorophenol

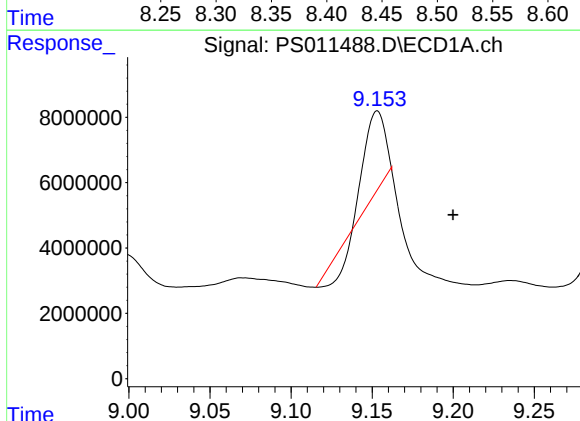
R.T.: 8.696 min
Delta R.T.: 0.044 min
Response: 165282304
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



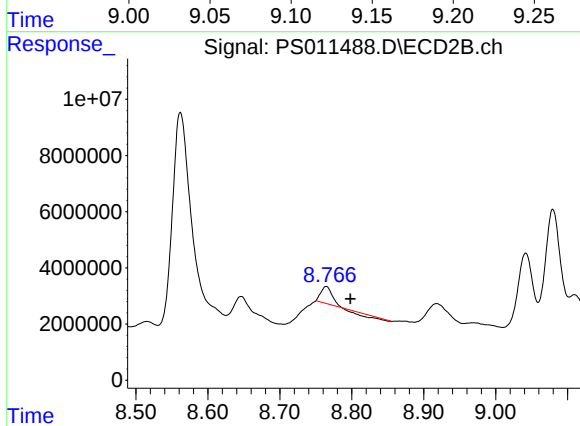
#10 Pentachlorophenol

R.T.: 8.433 min
Delta R.T.: -0.006 min
Response: 11603604
Conc: 1.66 ng/ml



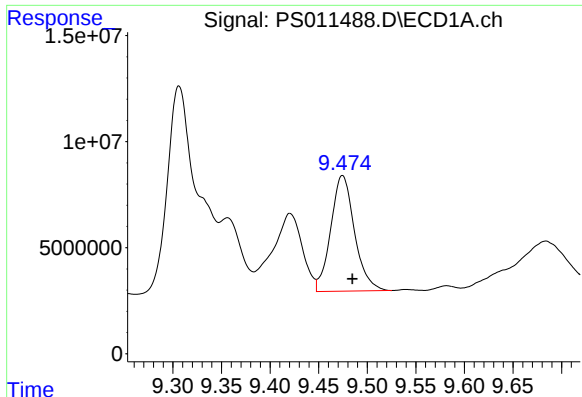
#11 2,4,5-TP (SILVEX)

R.T.: 9.153 min
Delta R.T.: -0.047 min
Response: 16099440
Conc: 3.04 ng/ml



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

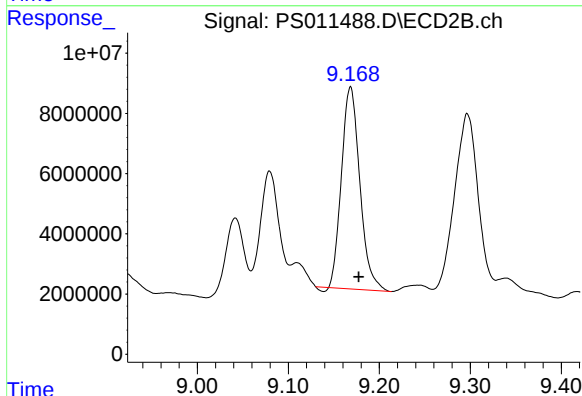
R.T.: 8.765 min
Delta R.T.: -0.034 min
Response: 4261936
Conc: 1.39 ng/ml



#12 2,4,5-T

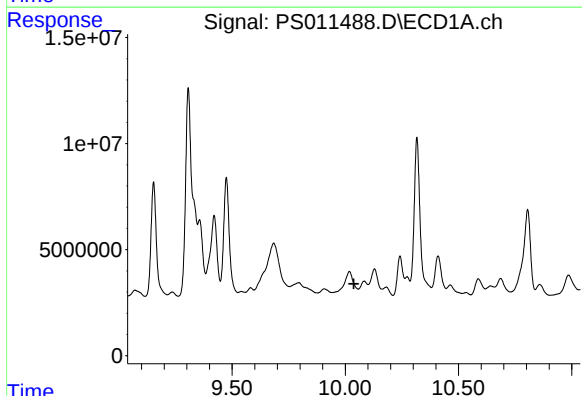
R.T.: 9.475 min
Delta R.T.: -0.010 min
Response: 92965259
Conc: 18.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



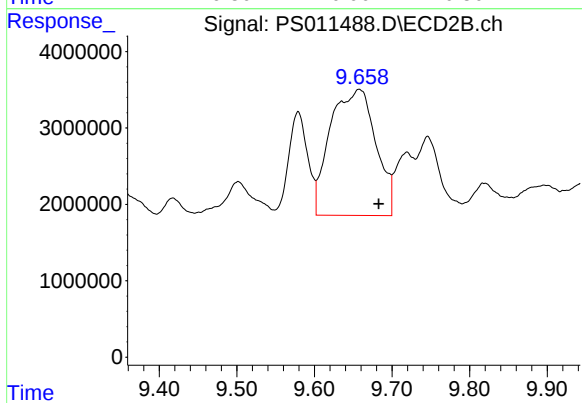
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 93912421
Conc: 30.96 ng/ml



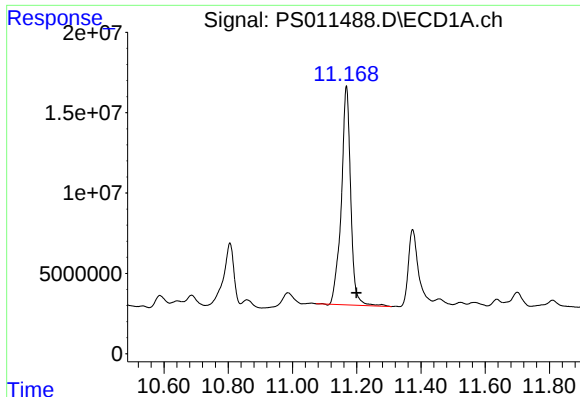
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

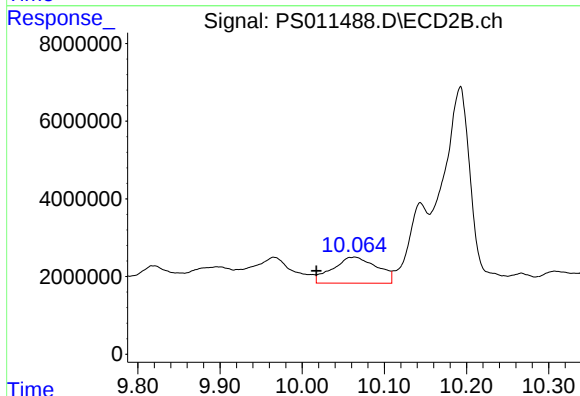
R.T.: 9.658 min
Delta R.T.: -0.025 min
Response: 67277132
Conc: 157.37 ng/ml



#14 DINOSEB

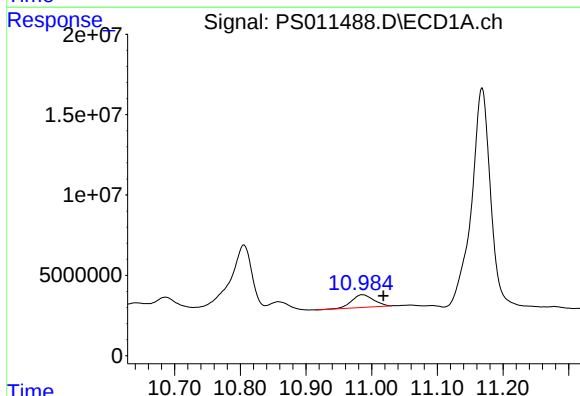
R.T.: 11.168 min
Delta R.T.: -0.031 min
Response: 276498992
Conc: 71.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



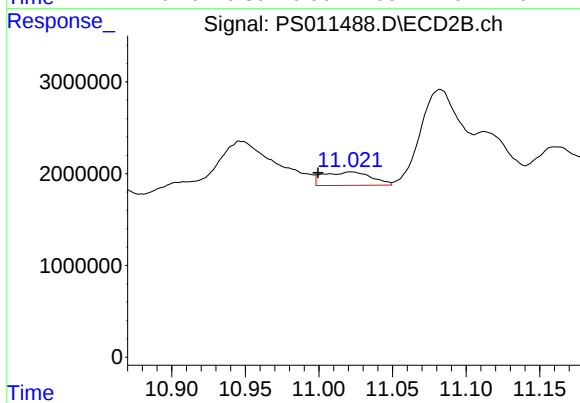
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.047 min
Response: 25181652
Conc: 11.74 ng/ml



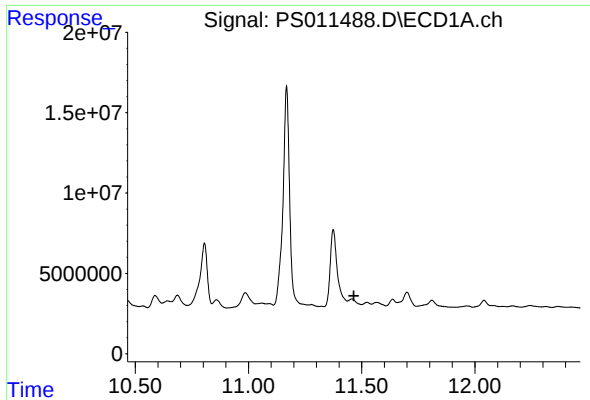
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.032 min
Response: 18296139
Conc: 2.90 ng/ml



#15 Picloram

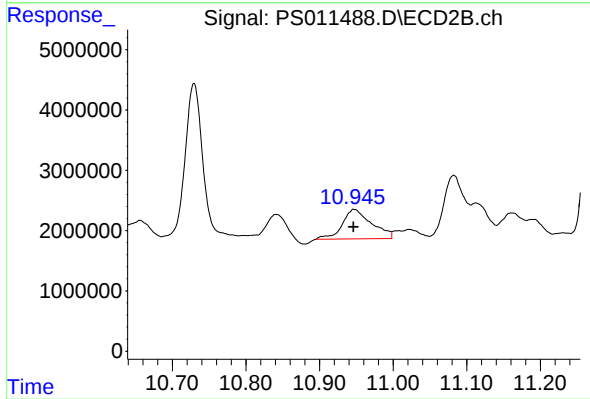
R.T.: 11.022 min
Delta R.T.: 0.022 min
Response: 3312978
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.947 min
Delta R.T.: 0.001 min
Response: 13539191
Conc: 3.58 ng/ml