

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 12:36
 Operator : DD\AJ
 Sample : L4770-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 13:12:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.207	6.910	357.1E6	163.9E6	399.420	421.129
Target Compounds							
1) T	Dalapon	2.993	2.588	70030128	65535461	66.190	123.658 #
2) T	3,5-DICHL...	0.000	6.093	0	74206051	N.D.	120.626
3) T	4-Nitroph...	6.978f	6.543	18532240	2247101	43.453	9.436 #
5) T	DICAMBA	7.386	7.044	7881072	10695925	2.207	6.443 #
6) T	MCPD	7.561	7.235f	8791878	3704998	3.303	2.799
7) T	MCPA	7.696	7.370	10512262	33733469	2.753	15.855 #
8) T	DICHLORPROP	0.000	7.742	0	8171138	N.D.	18.282
9) T	2,4-D	8.325	7.972	-2258032	7238704	N.D.	13.640
10) T	Pentachlo...	8.685f	8.458	20263523	3780693	1.574	<MDL #
11) T	2,4,5-TP ...	0.000	8.749	0	30705937	N.D.	13.250
12) T	2,4,5-T	9.521f	9.158	16603238	17649911	3.137	7.968 #
13) T	2,4-DB	9.962f	9.719f	17540793	11677428	20.821	35.981 #
14) T	DINOSEB	11.143	10.016	27348772	34003129	6.632	20.169 #
15) T	Picloram	10.964f	11.014	14297282	22906202	2.174	6.346 #
16) T	DCPA	0.000	10.916	0	17879925	N.D.	5.955

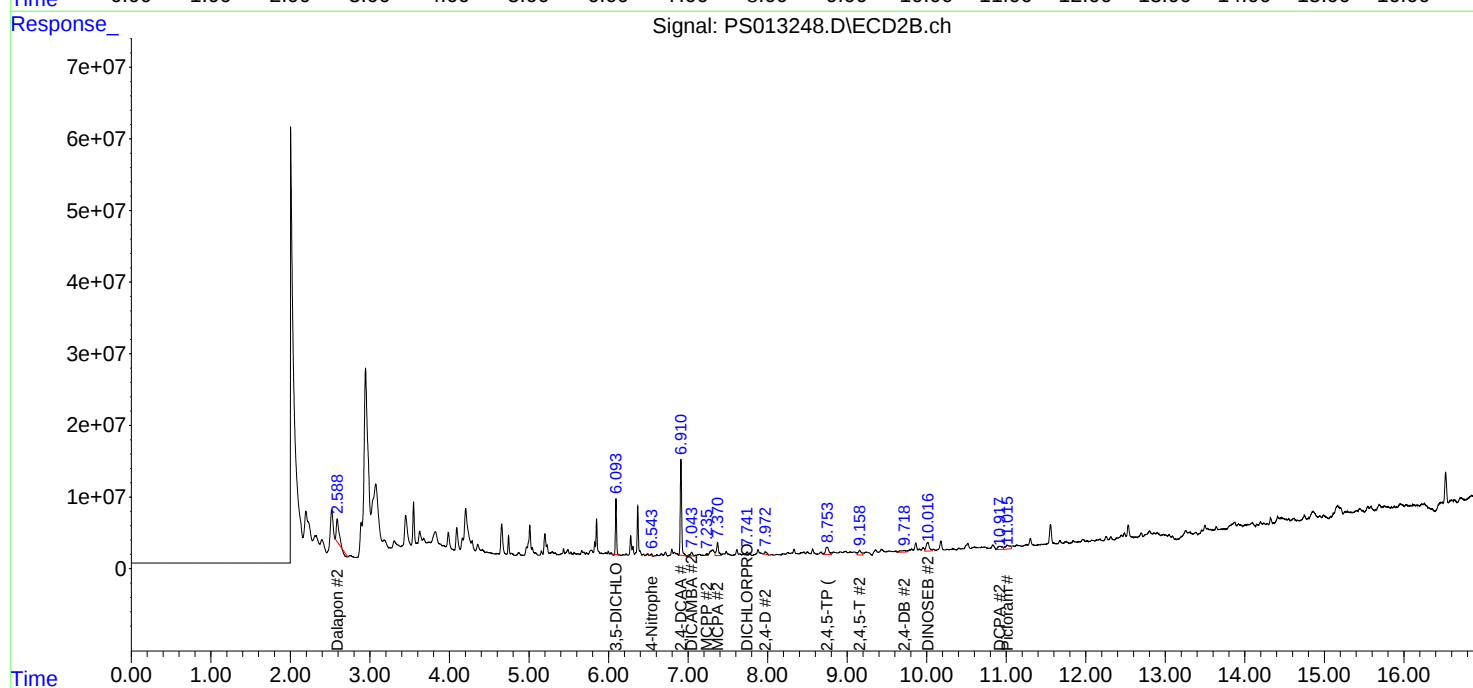
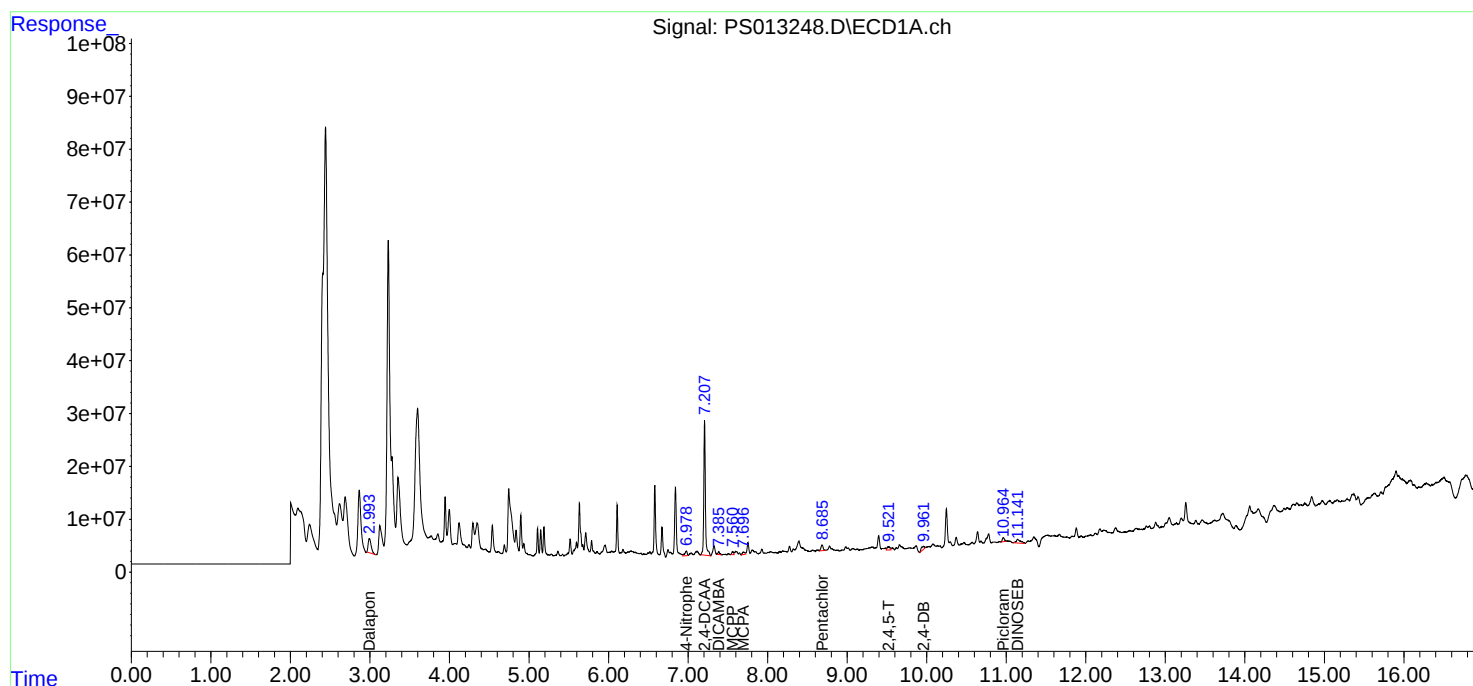
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

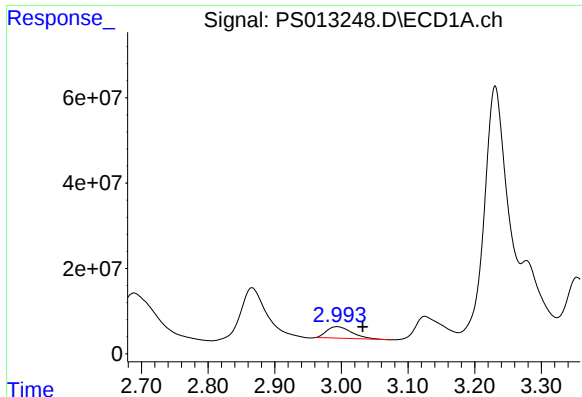
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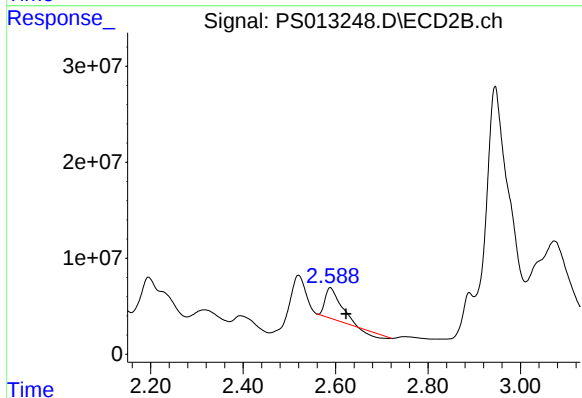




#1 Dalapon

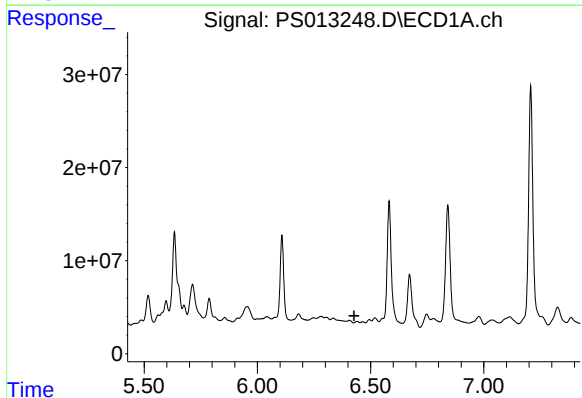
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 70030128
Conc: 66.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



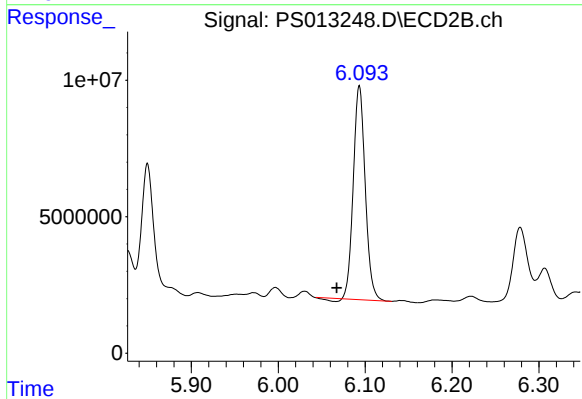
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 65535461
Conc: 123.66 ng/ml



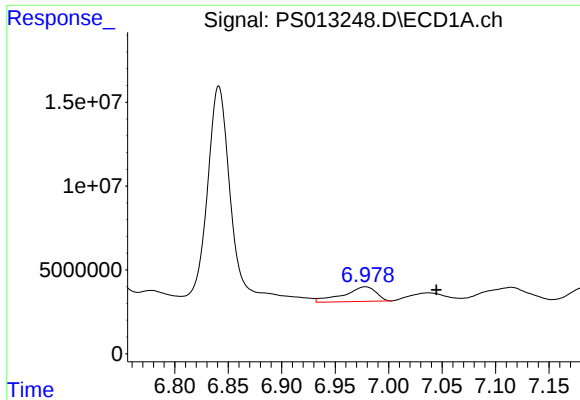
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

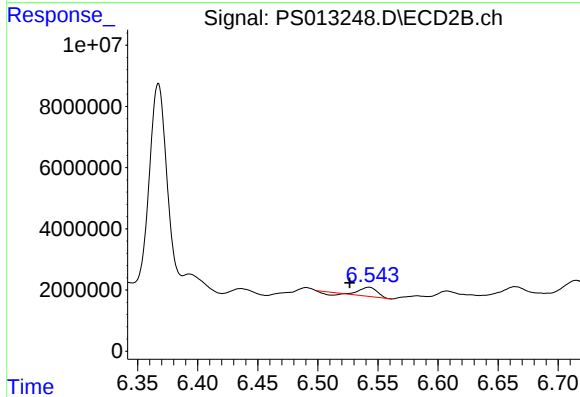
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 74206051
Conc: 120.63 ng/ml



#3 4-Nitrophenol

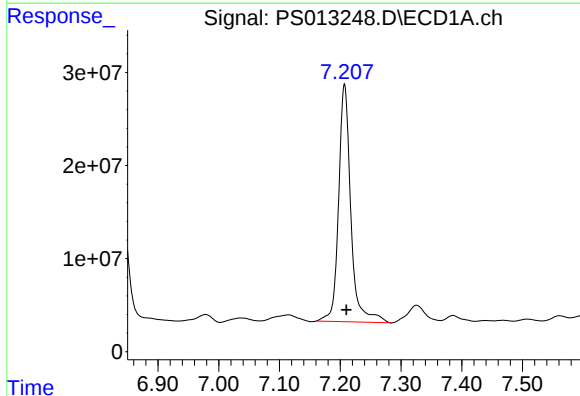
R.T.: 6.978 min
Delta R.T.: -0.067 min
Response: 18532240
Conc: 43.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



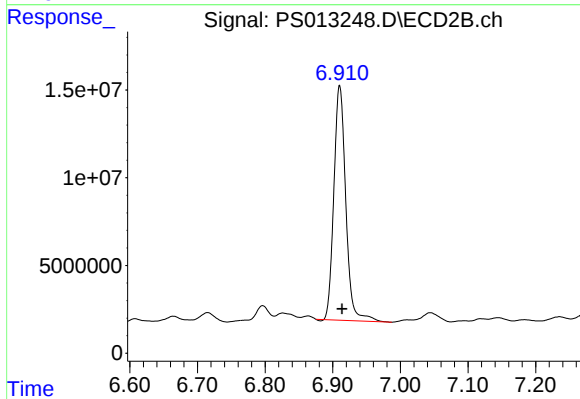
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.016 min
Response: 2247101
Conc: 9.44 ng/ml



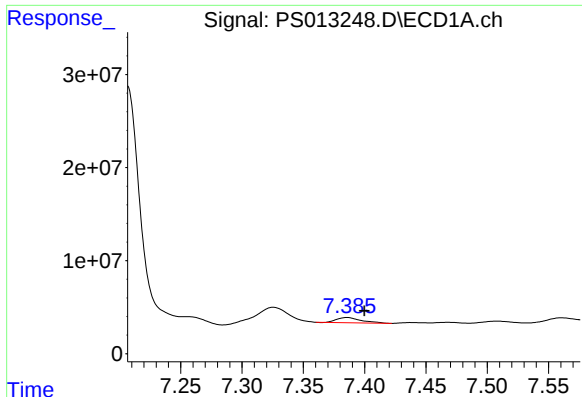
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.003 min
Response: 357053383
Conc: 399.42 ng/ml



#4 2,4-DCAA

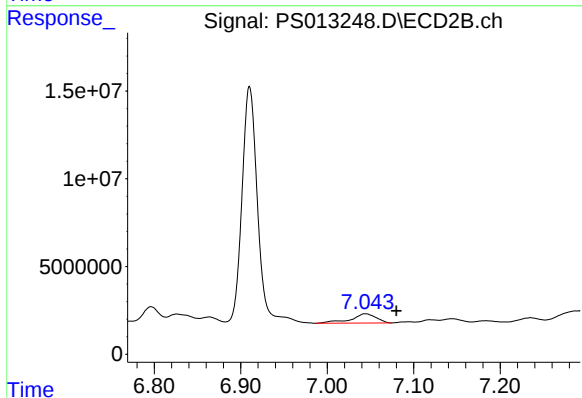
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 163856797
Conc: 421.13 ng/ml



#5 DICAMBA

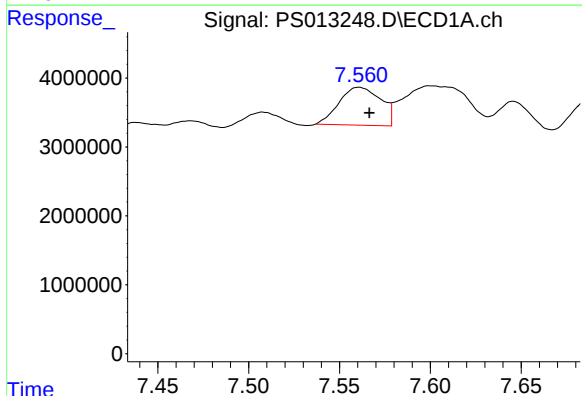
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 7881072
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



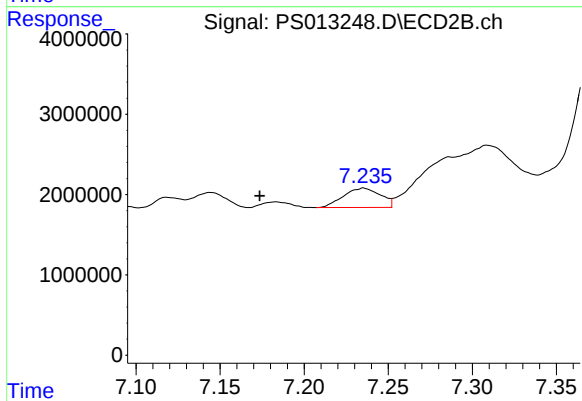
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 10695925
Conc: 6.44 ng/ml



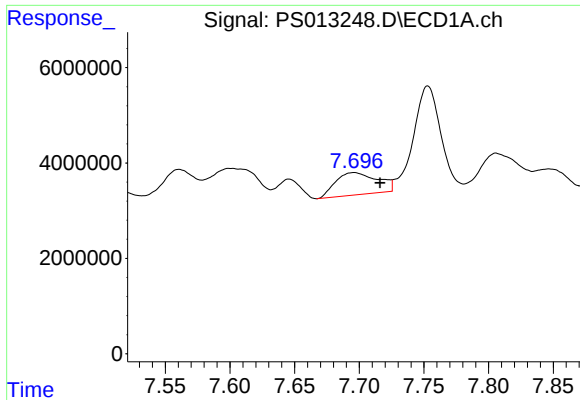
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 8791878
Conc: 3.30 ug/ml



#6 MCP

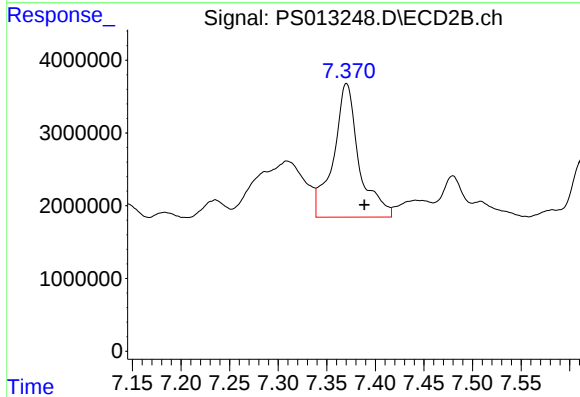
R.T.: 7.235 min
Delta R.T.: 0.062 min
Response: 3704998
Conc: 2.80 ug/ml



#7 MCPA

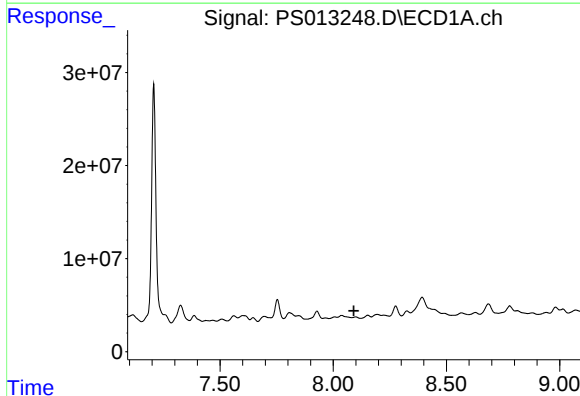
R.T.: 7.696 min
Delta R.T.: -0.020 min
Response: 10512262
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



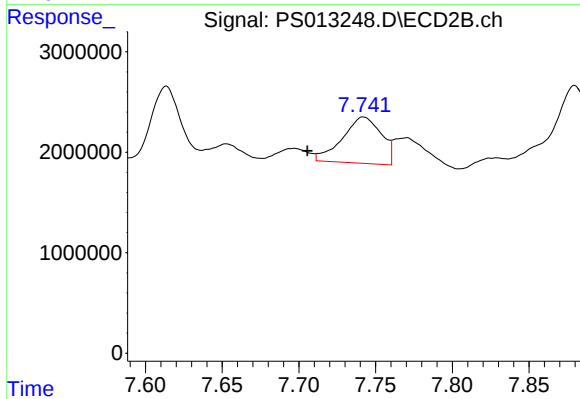
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.018 min
Response: 33733469
Conc: 15.85 ug/ml



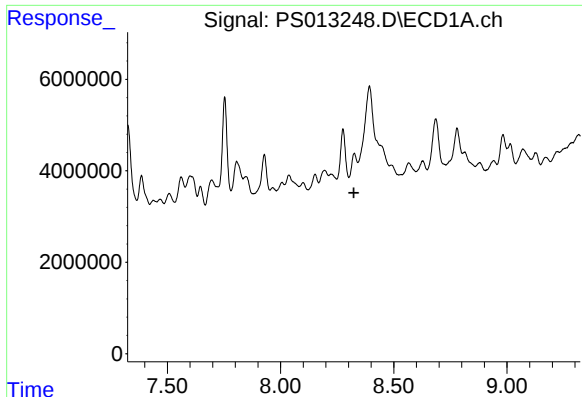
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

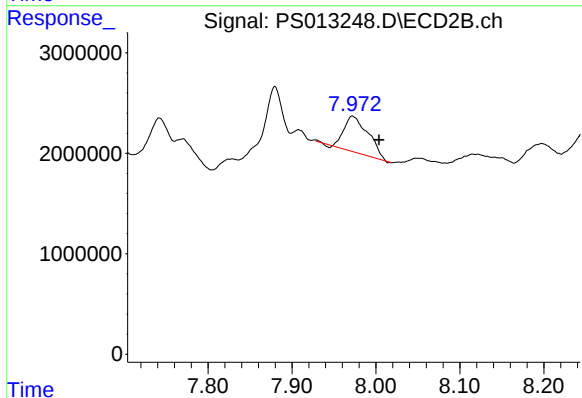
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 8171138
Conc: 18.28 ng/ml



#9 2,4-D

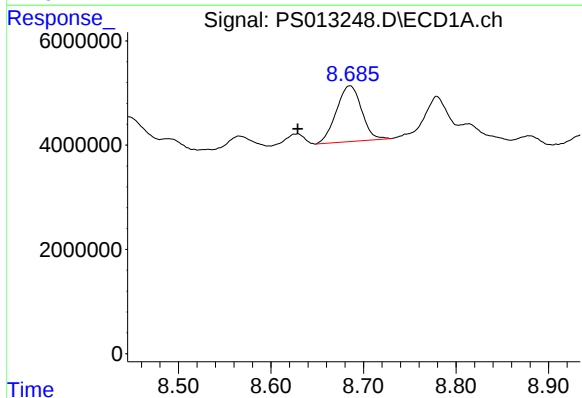
R.T.: 8.325 min
Delta R.T.: 0.002 min
Response: -2258032
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



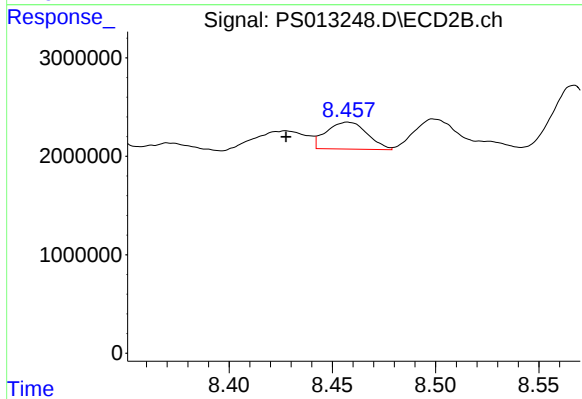
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.032 min
Response: 7238704
Conc: 13.64 ng/ml



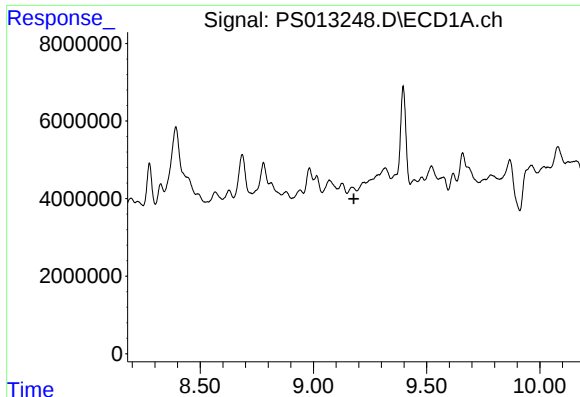
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.056 min
Response: 20263523
Conc: 1.57 ng/ml



#10 Pentachlorophenol

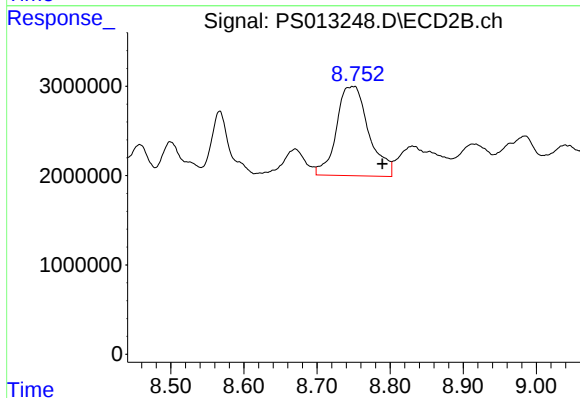
R.T.: 8.458 min
Delta R.T.: 0.030 min
Response: 3780693
Conc: N.D.



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

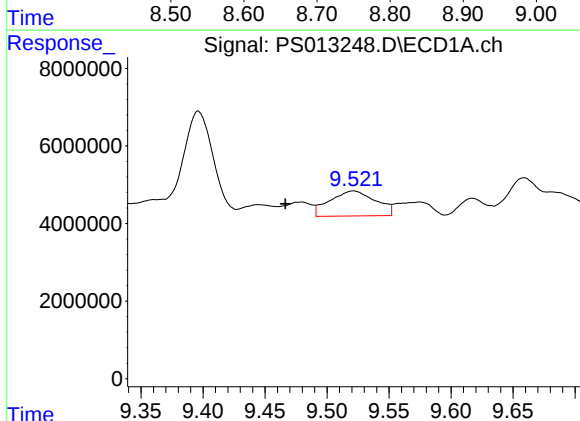
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



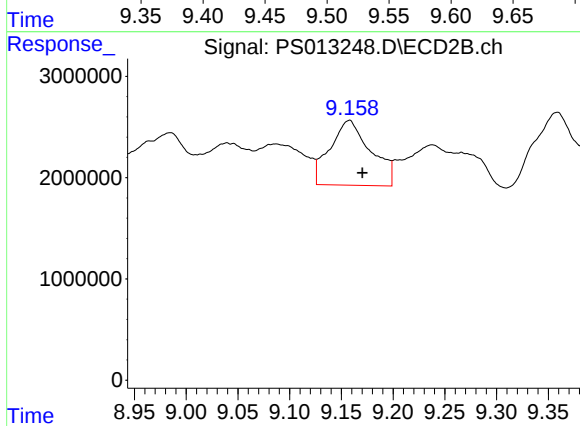
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.040 min
Response: 30705937
Conc: 13.25 ng/ml



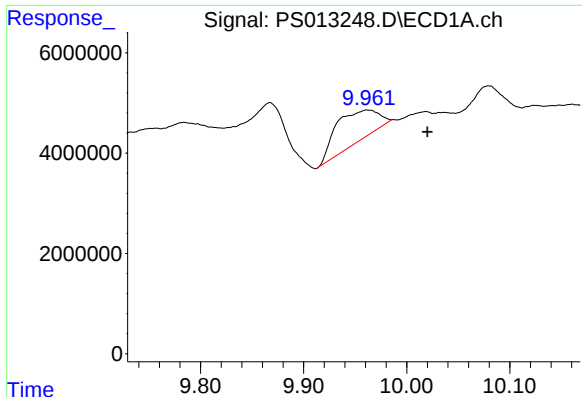
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: 0.055 min
Response: 16603238
Conc: 3.14 ng/ml



#12 2,4,5-T

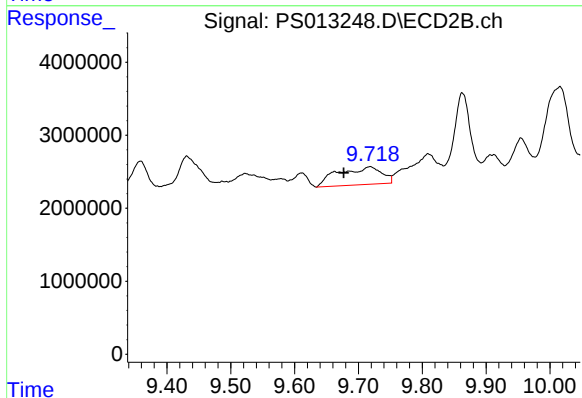
R.T.: 9.158 min
Delta R.T.: -0.013 min
Response: 17649911
Conc: 7.97 ng/ml



#13 2,4-DB

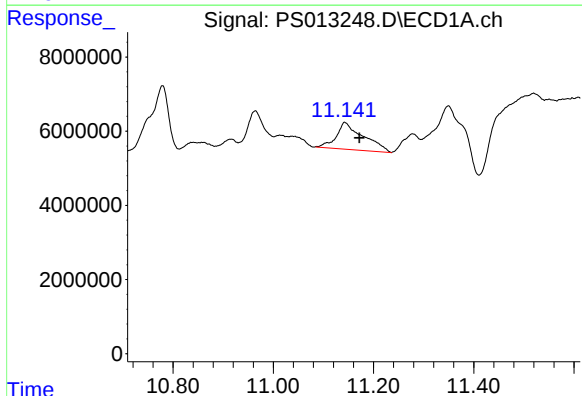
R.T.: 9.962 min
Delta R.T.: -0.058 min
Response: 17540793
Conc: 20.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



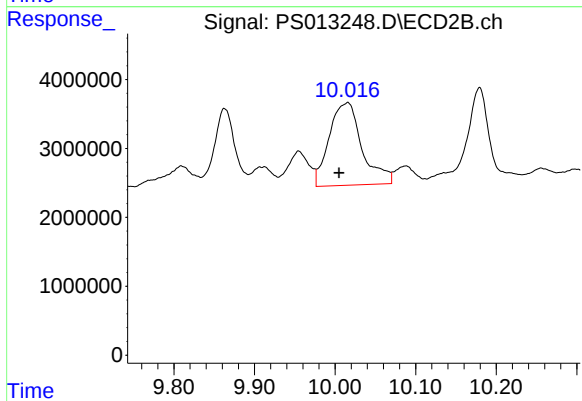
#13 2,4-DB

R.T.: 9.719 min
Delta R.T.: 0.042 min
Response: 11677428
Conc: 35.98 ng/ml



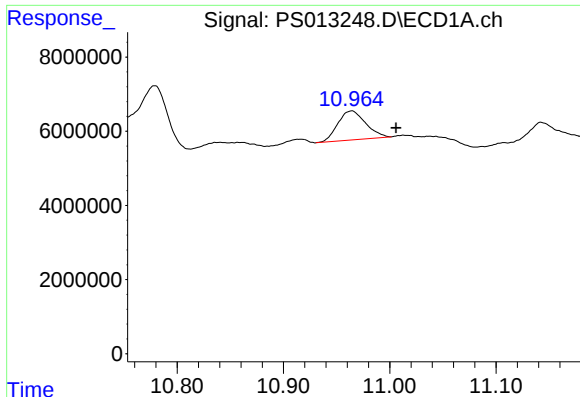
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.029 min
Response: 27348772
Conc: 6.63 ng/ml



#14 DINOSEB

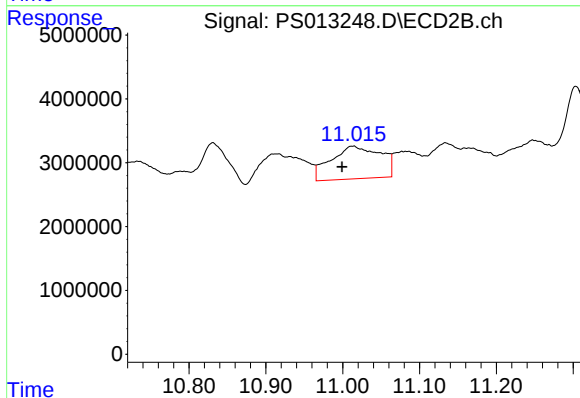
R.T.: 10.016 min
Delta R.T.: 0.011 min
Response: 34003129
Conc: 20.17 ng/ml



#15 Picloram

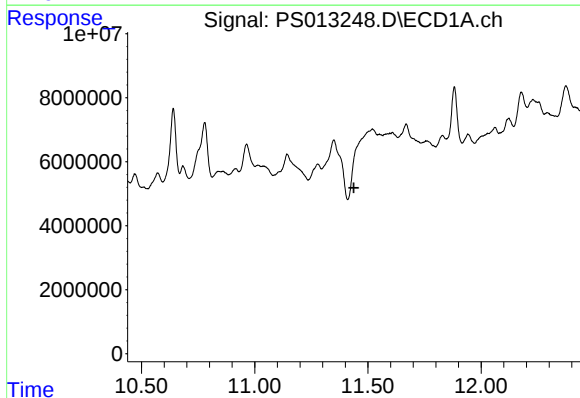
R.T.: 10.964 min
Delta R.T.: -0.042 min
Response: 14297282
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



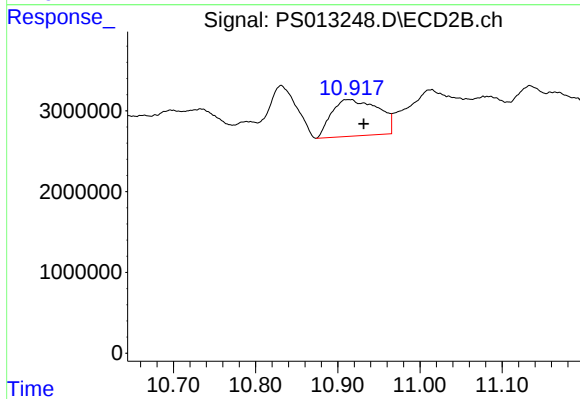
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.015 min
Response: 22906202
Conc: 6.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.438 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.015 min
Response: 17879925
Conc: 5.96 ng/ml