

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092120\
 Data File : PS012411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 20:28
 Operator : DD\AJ
 Sample : L4062-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EROC-CF-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 02:43:11 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	7.214	6.911	475.7E6	197.7E6	438.910	374.695
Target Compounds							
1) T	Dalapon	2.992	2.581	57375072	-18819174	46.740	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	69259701	N.D.	85.612
3) T	4-Nitroph...	6.988	6.542	7526009	10731695	14.132	33.551 #
5) T	DICAMBA	7.396	7.044	18071454	6712387	4.295	3.112 #
6) T	MCPD	7.568	7.119	17860933	2431413	5.543	1.413 #
7) T	MCPA	7.698	7.372	18933234	70926799	4.052	25.238 #
8) T	DICHLORPROP	8.043	7.730	7017914	29445080	6.862	52.040 #
9) T	2,4-D	8.335	7.975	11005119	18699257	9.662	25.706 #
10) T	Pentachlo...	8.690	8.427	47358123	17852224	3.220	2.636
11) T	2,4,5-TP ...	9.139	8.757	9561305	104.9E6	1.625	36.254 #
12) T	2,4,5-T	9.535	9.159	14444751	28194797	2.355	9.789 #
13) T	2,4-DB	9.972	9.688	11669106	40923413	15.250	100.583 #
14) T	DINOSEB	11.147	10.021	159.9E6	47079396	34.050	22.669 #
15) T	Picloram	10.974	11.025	209.1E6	42607671	28.402	10.050 #
16) T	DCPA	11.481	10.936	56993512	25839436	7.701	7.109

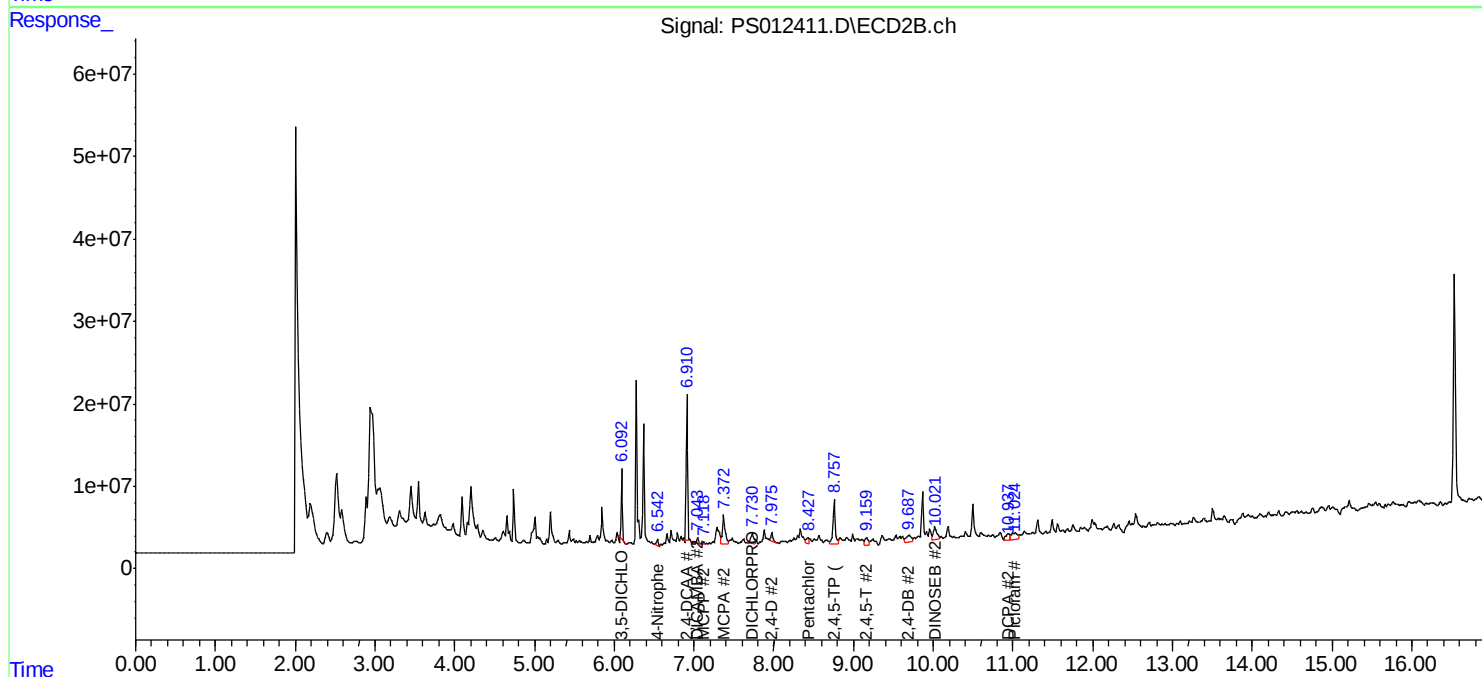
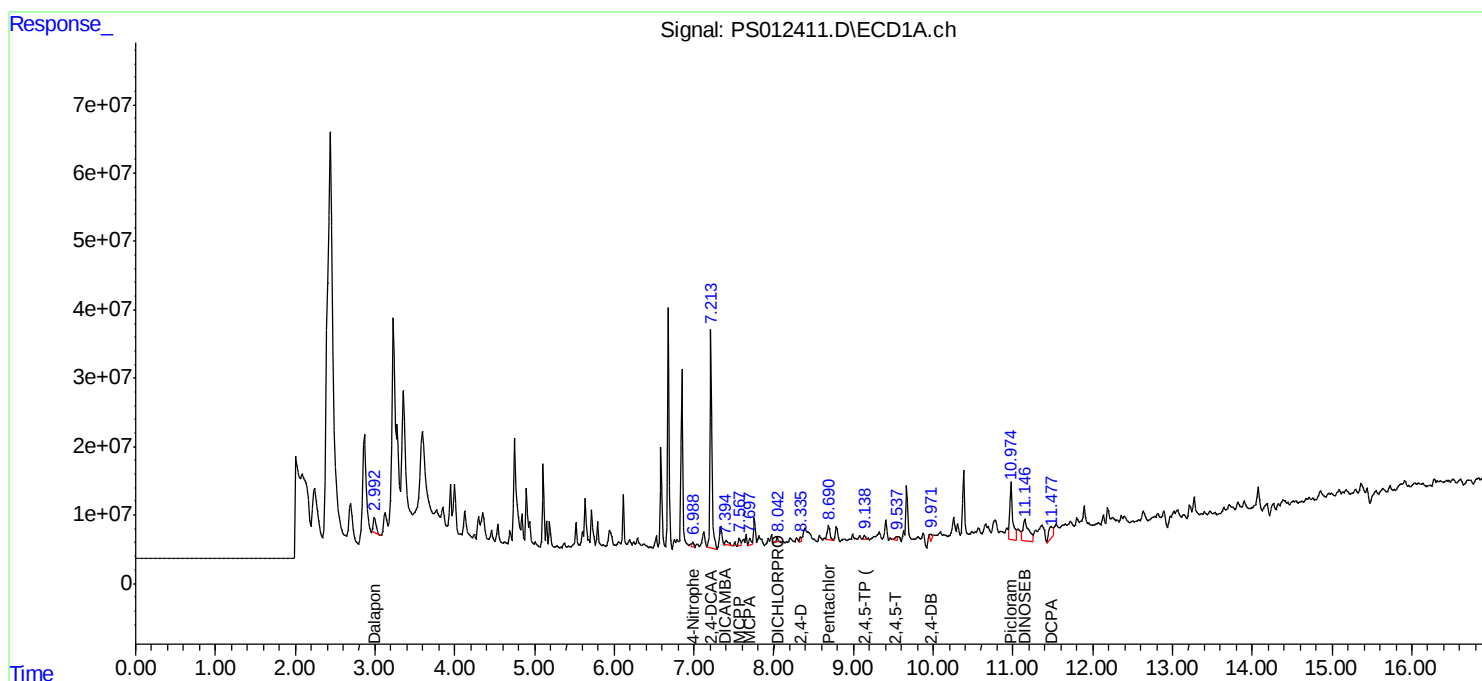
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

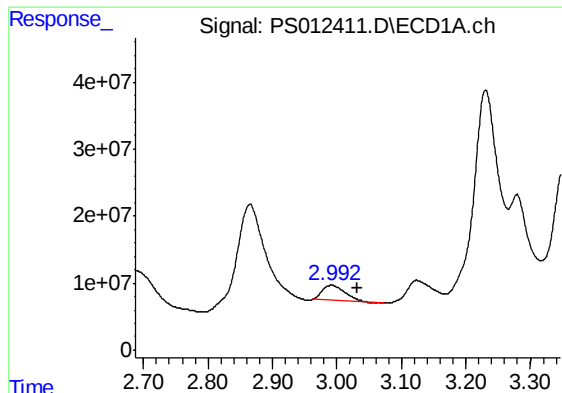
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 02:43:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

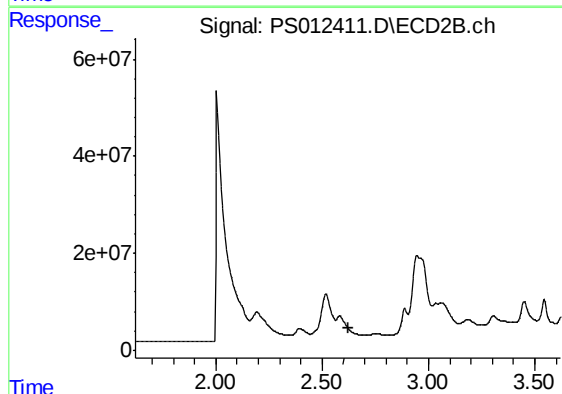




#1 Dalapon

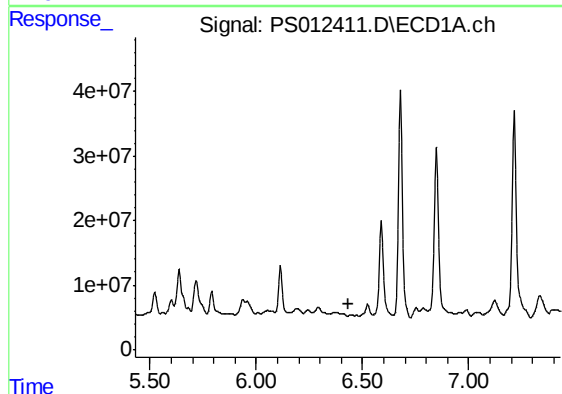
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 57375072
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



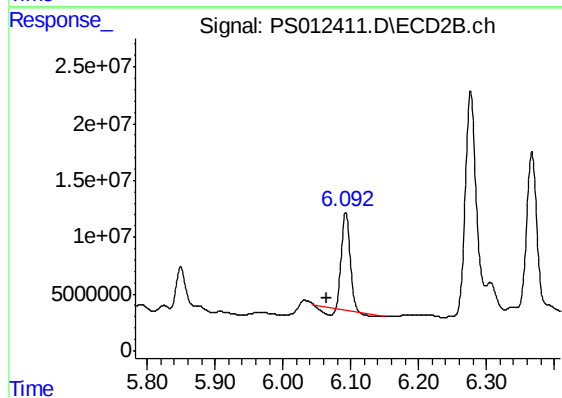
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.041 min
Response: -18819174
Conc: N.D.



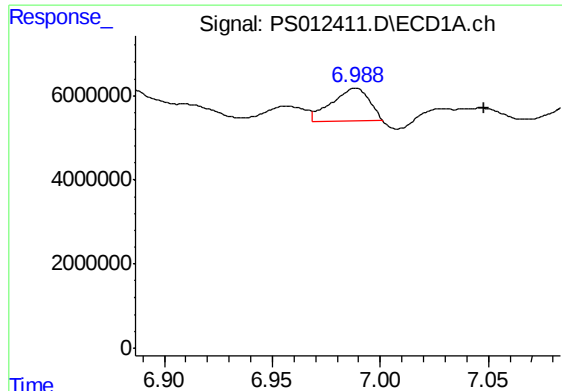
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

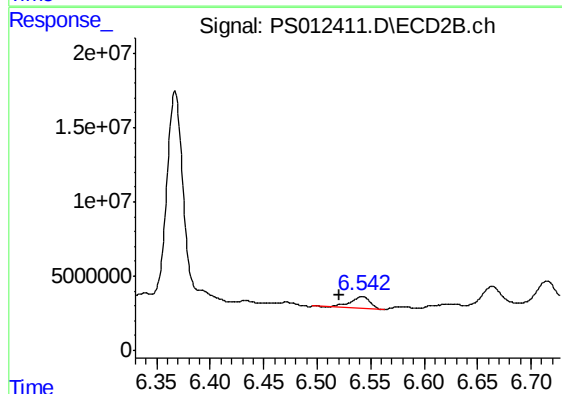
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 69259701
Conc: 85.61 ng/ml



#3 4-Nitrophenol

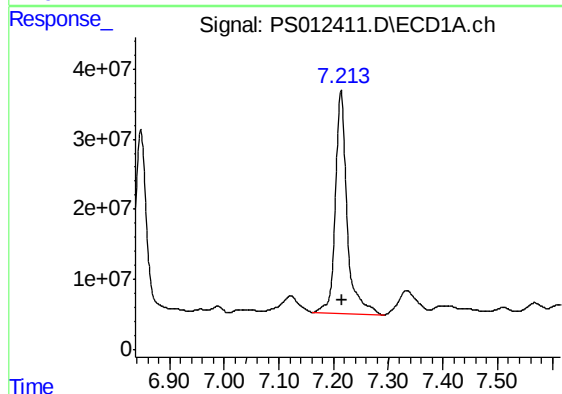
R.T.: 6.988 min
Delta R.T.: -0.060 min
Response: 7526009
Conc: 14.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



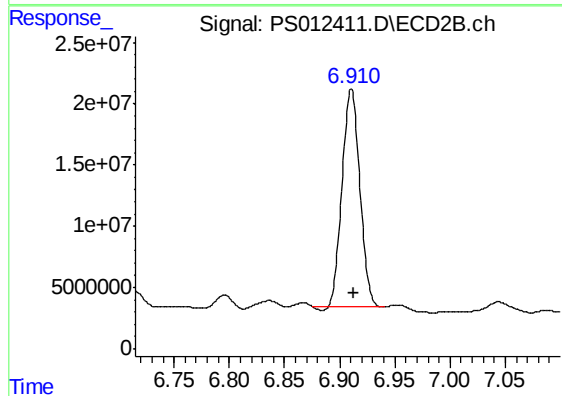
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 10731695
Conc: 33.55 ng/ml



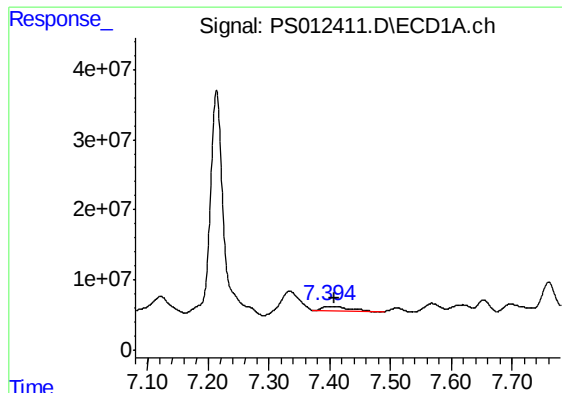
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 475732960
Conc: 438.91 ng/ml



#4 2,4-DCAA

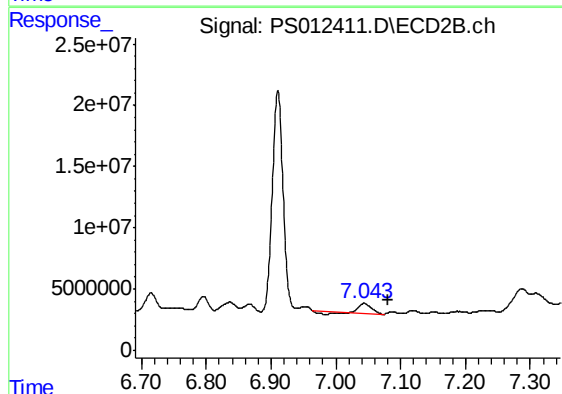
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 197691272
Conc: 374.70 ng/ml



#5 DICAMBA

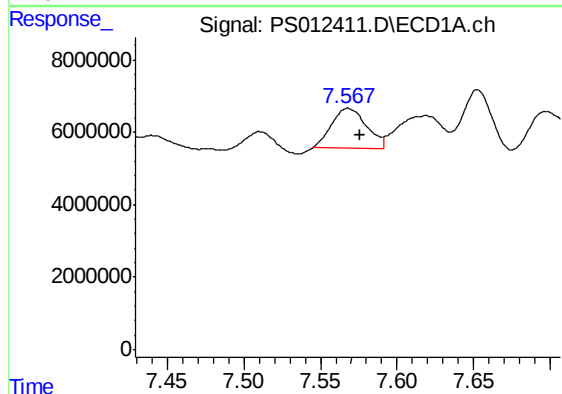
R.T.: 7.396 min
Delta R.T.: -0.011 min
Response: 18071454
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



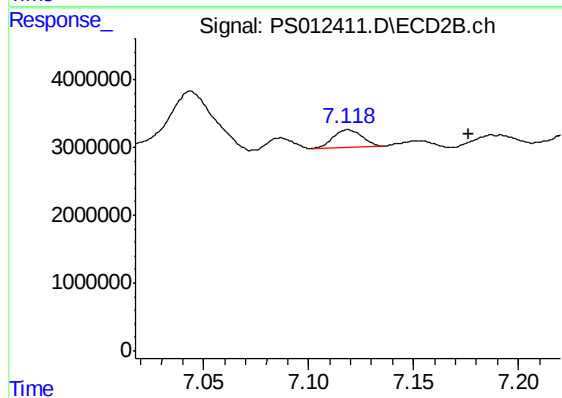
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 6712387
Conc: 3.11 ng/ml



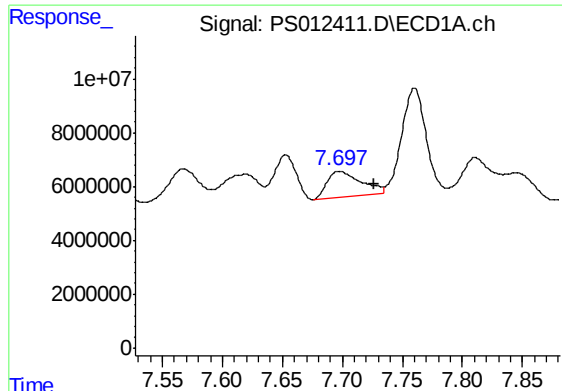
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.008 min
Response: 17860933
Conc: 5.54 ug/ml



#6 MCPP

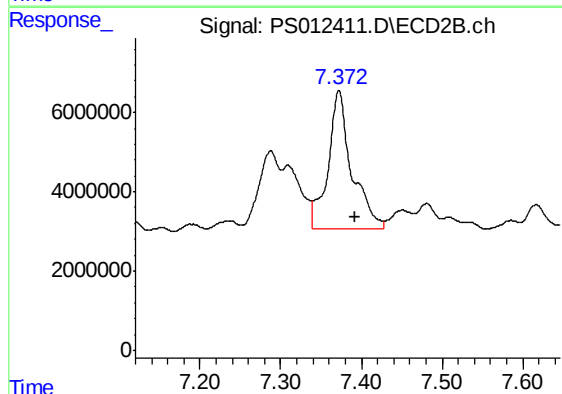
R.T.: 7.119 min
Delta R.T.: -0.058 min
Response: 2431413
Conc: 1.41 ug/ml



#7 MCPA

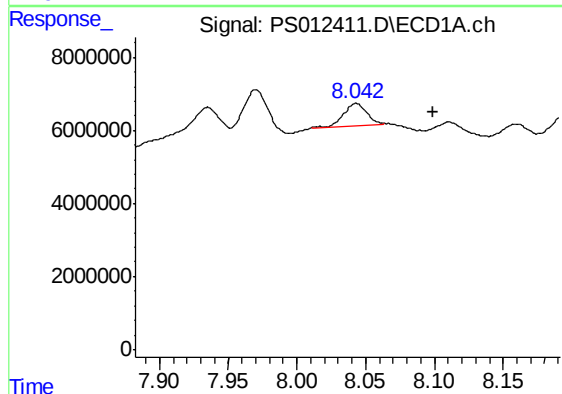
R.T.: 7.698 min
Delta R.T.: -0.028 min
Response: 18933234
Conc: 4.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



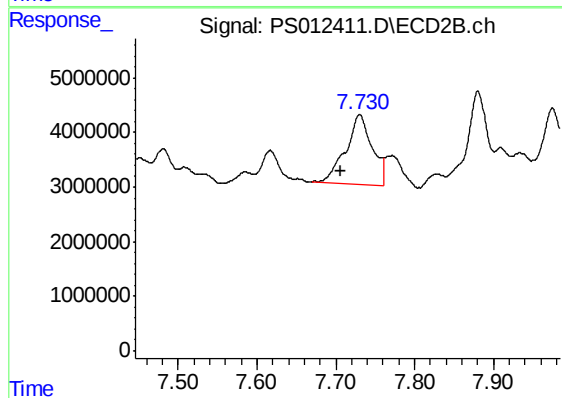
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.020 min
Response: 70926799
Conc: 25.24 ug/ml



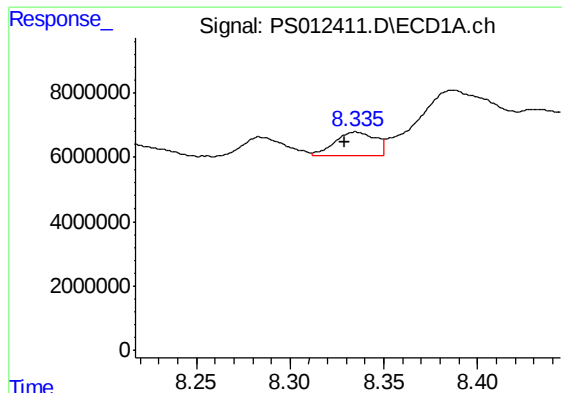
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.055 min
Response: 7017914
Conc: 6.86 ng/ml



#8 DICHLORPROP

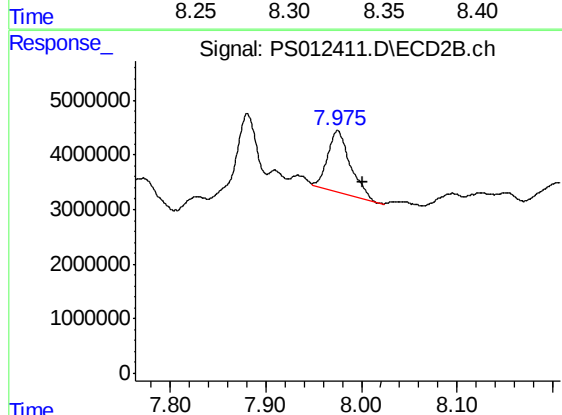
R.T.: 7.730 min
Delta R.T.: 0.024 min
Response: 29445080
Conc: 52.04 ng/ml



#9 2,4-D

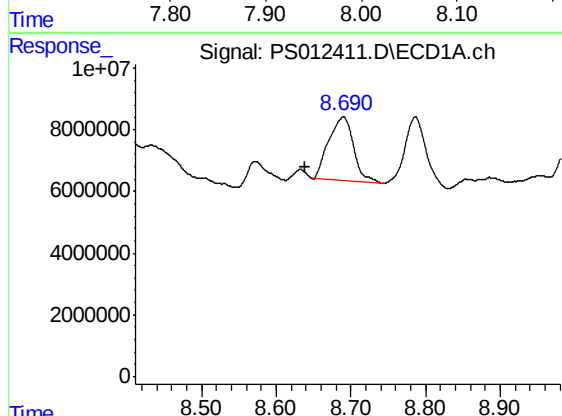
R.T.: 8.335 min
Delta R.T.: 0.006 min
Response: 11005119
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
ERO-CF-1



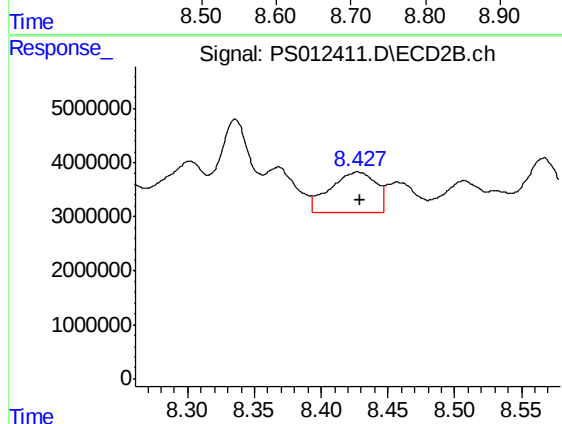
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 18699257
Conc: 25.71 ng/ml



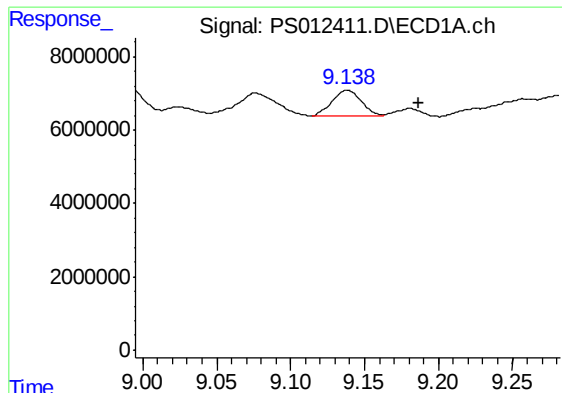
#10 Pentachlorophenol

R.T.: 8.690 min
Delta R.T.: 0.052 min
Response: 47358123
Conc: 3.22 ng/ml



#10 Pentachlorophenol

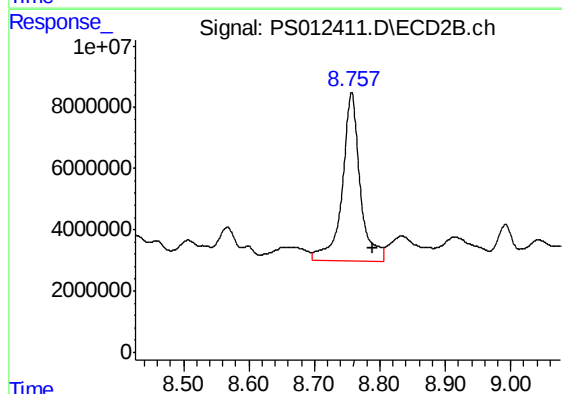
R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 17852224
Conc: 2.64 ng/ml



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

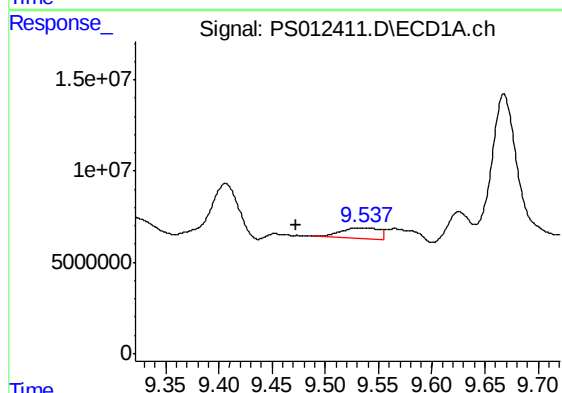
R.T.: 9.139 min
Delta R.T.: -0.048 min
Response: 9561305
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



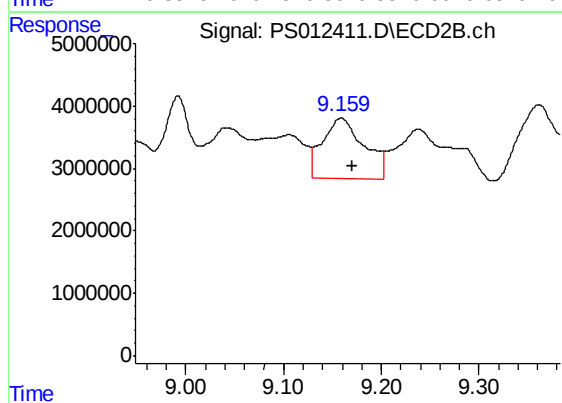
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 104924918
Conc: 36.25 ng/ml



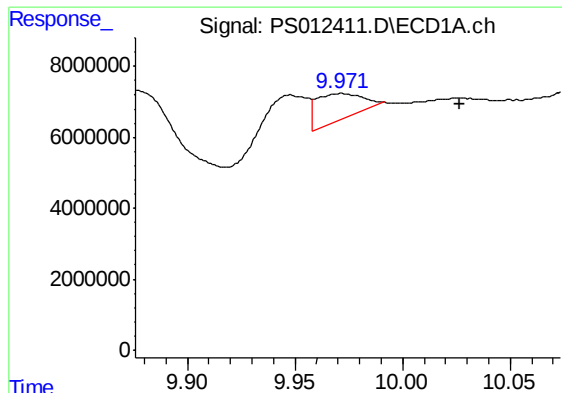
#12 2,4,5-T

R.T.: 9.535 min
Delta R.T.: 0.062 min
Response: 14444751
Conc: 2.36 ng/ml



#12 2,4,5-T

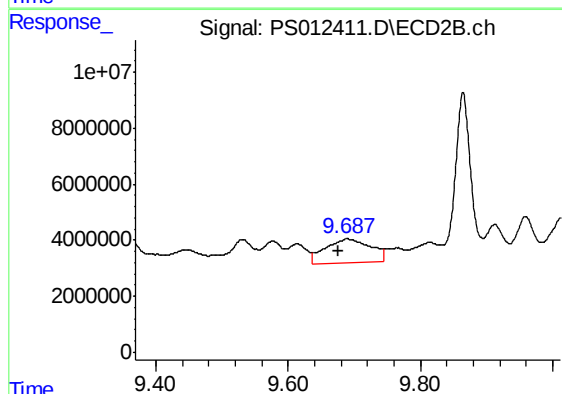
R.T.: 9.159 min
Delta R.T.: -0.011 min
Response: 28194797
Conc: 9.79 ng/ml



#13 2,4-DB

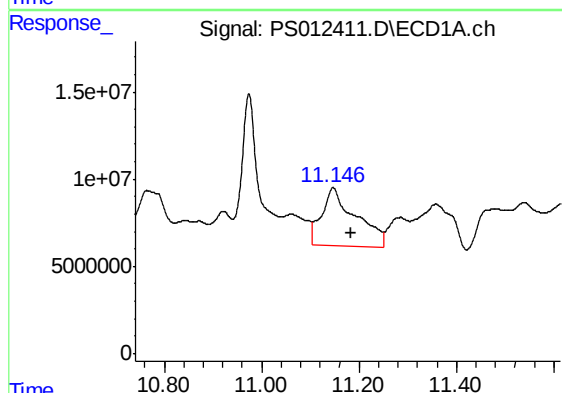
R.T.: 9.972 min
Delta R.T.: -0.055 min
Response: 11669106
Conc: 15.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
EROC-CF-1



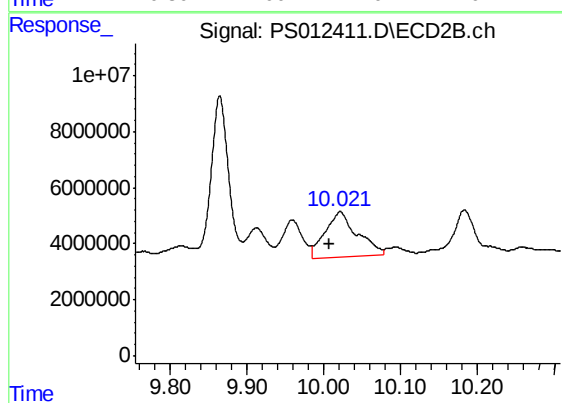
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.012 min
Response: 40923413
Conc: 100.58 ng/ml



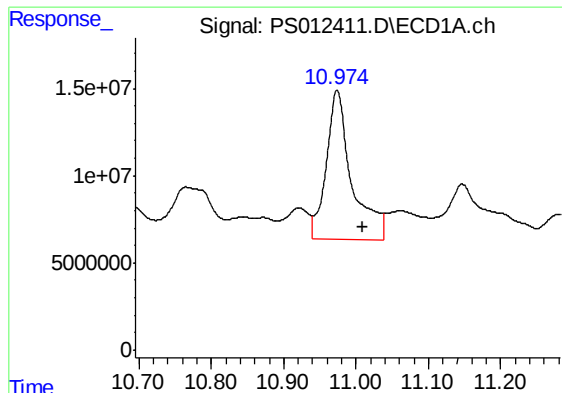
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.036 min
Response: 159901988
Conc: 34.05 ng/ml



#14 DINOSEB

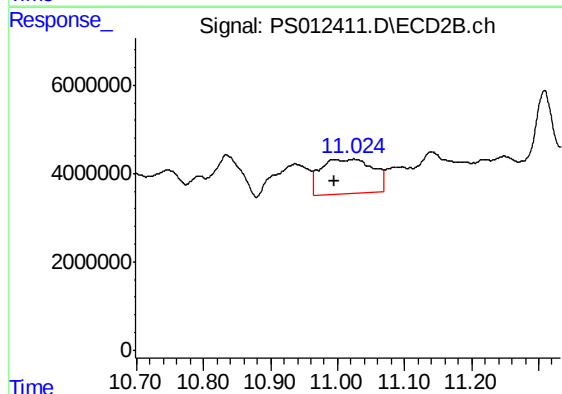
R.T.: 10.021 min
Delta R.T.: 0.014 min
Response: 47079396
Conc: 22.67 ng/ml



#15 Picloram

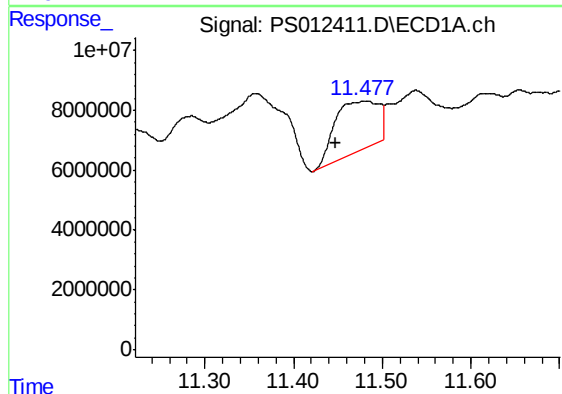
R.T.: 10.974 min
Delta R.T.: -0.035 min
Response: 209125948
Conc: 28.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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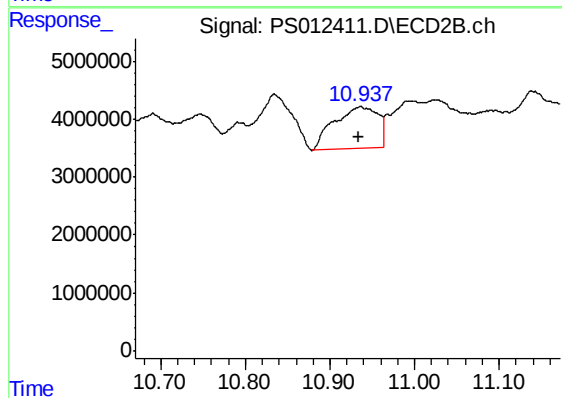
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.029 min
Response: 42607671
Conc: 10.05 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.033 min
Response: 56993512
Conc: 7.70 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.001 min
Response: 25839436
Conc: 7.11 ng/ml