

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 23:59
 Operator : DD\AJ
 Sample : L2198-12
 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: Apr 21 00:55:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.236	6.922	193.9E6	151.2E6	321.101	305.382
Target Compounds							
2) T	3,5-DICHL...	6.383	6.101	3055684	64120080	3.716	86.310 #
3) T	4-Nitroph...	7.004	6.554	13939766	32912205	50.108	108.377 #
5) T	DICAMBA	7.461	7.098	15252927	8741724	6.771	4.395 #
6) T	MCP	7.595	7.172	12298392	5763410	6.888	3.502 #
7) T	MCPA	7.725	7.388	19803941	26237902	7.683	11.000 #
8) T	DICHLORPROP	8.071	7.740	38875480	24544298	70.048	48.765 #
9) T	2,4-D	8.419	7.991	15706879	2449846	27.355	4.088 #
10) T	Pentachlo...	8.650	8.449	8897600	3691758	1.197	<MDL #
11) T	2,4,5-TP ...	9.252	8.848	6475662	42425024	2.188	16.222 #
12) T	2,4,5-T	9.444	9.177	82373050	2729650	29.709	1.046 #
13) T	2,4-DB	10.093	9.712	20363971	4291798	53.758	12.104 #
14) T	DINOSEB	0.000	10.033	0	66515237	N.D.	33.777
15) T	Picloram	11.005	11.023	58963786	25462225	19.032	7.486 #
16) T	DCPA	11.550	10.944	13862562	14451158	3.723	4.310

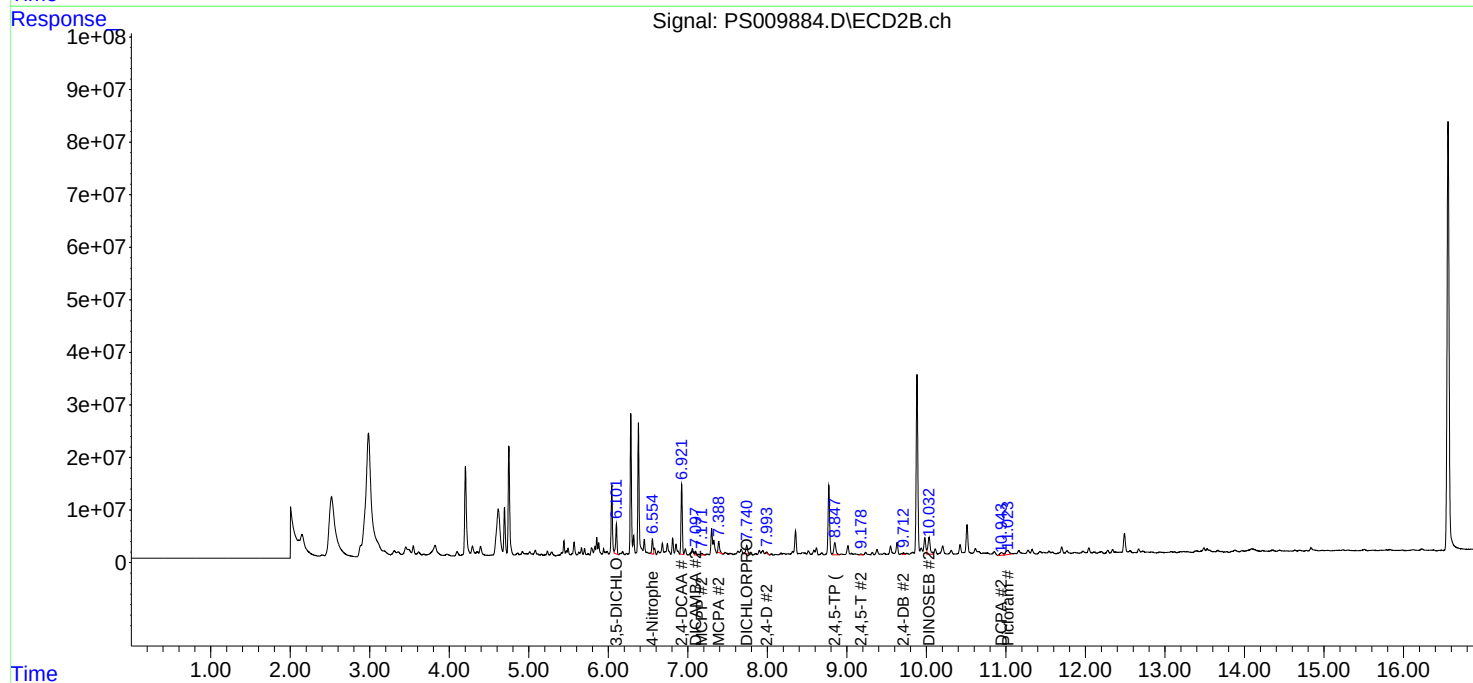
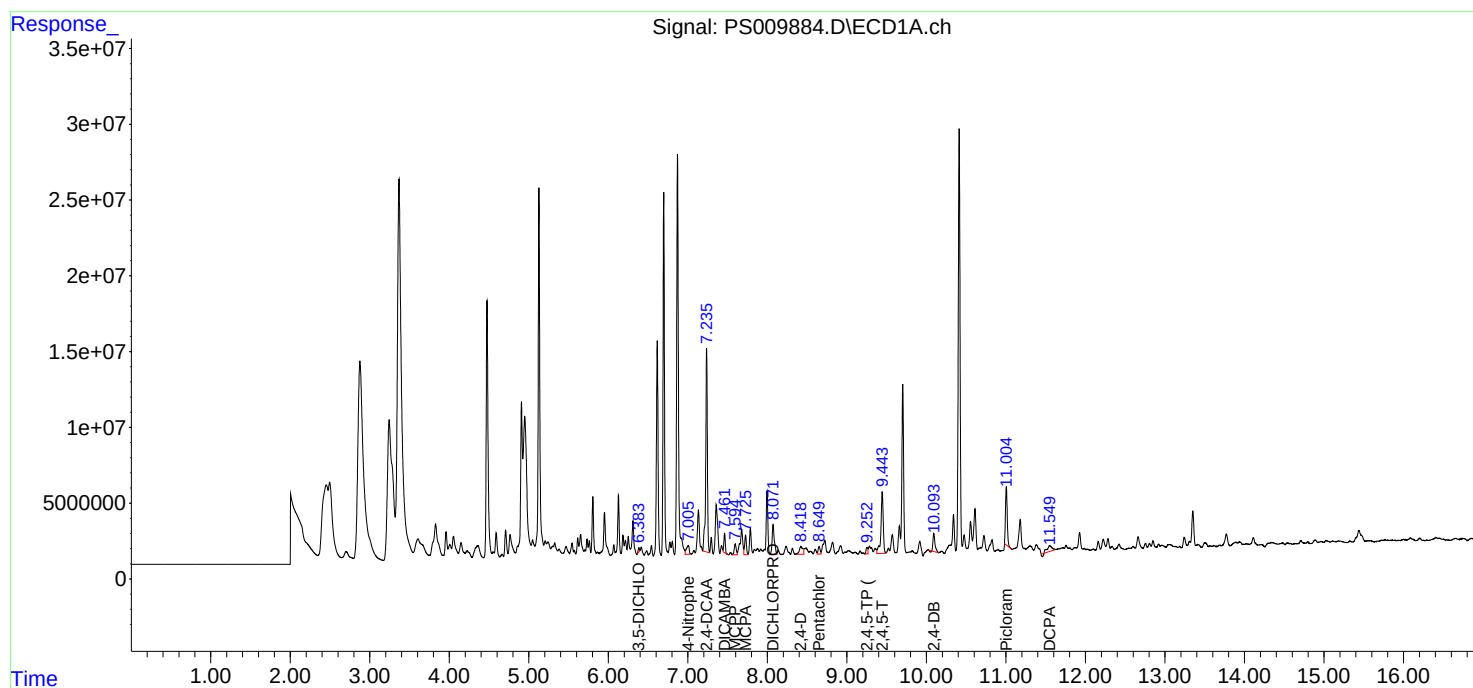
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

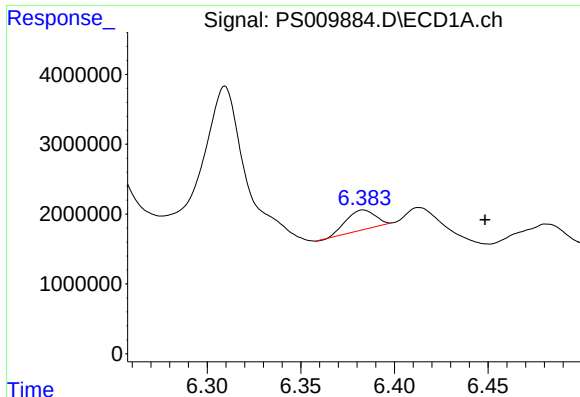
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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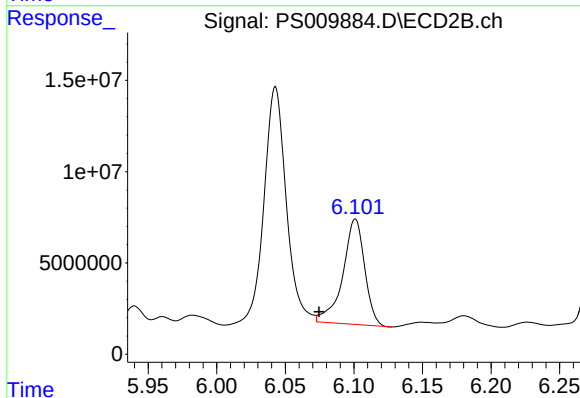




#2 3,5-DICHLOROBENZOIC ACID

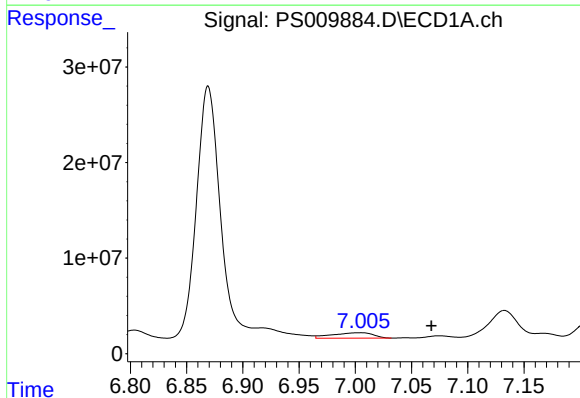
R.T.: 6.383 min
Delta R.T.: -0.065 min
Response: 3055684
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



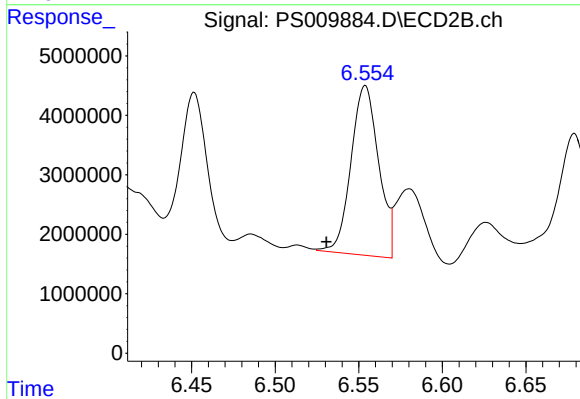
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 64120080
Conc: 86.31 ng/ml



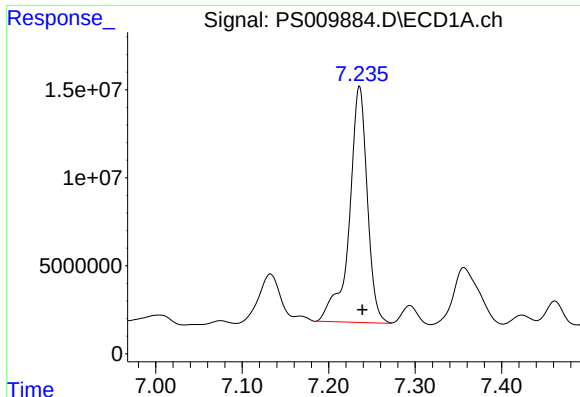
#3 4-Nitrophenol

R.T.: 7.004 min
Delta R.T.: -0.064 min
Response: 13939766
Conc: 50.11 ng/ml



#3 4-Nitrophenol

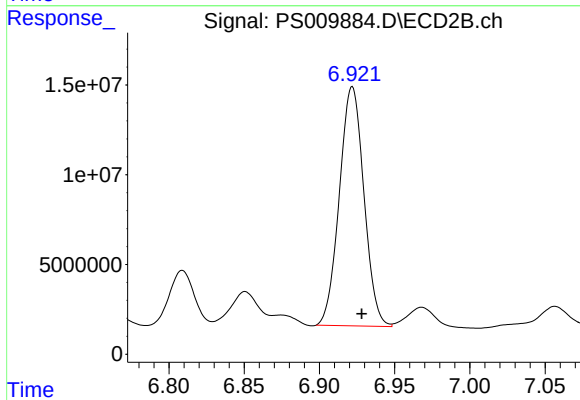
R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 32912205
Conc: 108.38 ng/ml



#4 2,4-DCAA

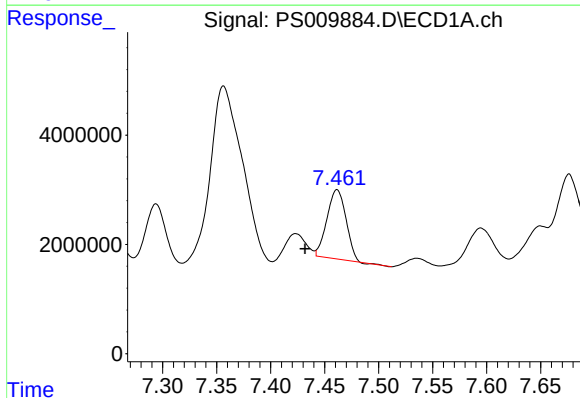
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 193885625
Conc: 321.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



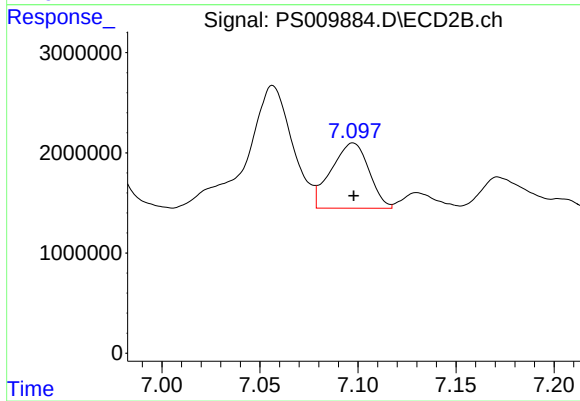
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 151240389
Conc: 305.38 ng/ml



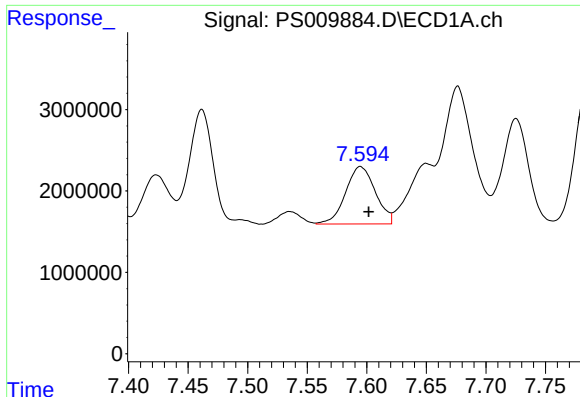
#5 DICAMBA

R.T.: 7.461 min
Delta R.T.: 0.030 min
Response: 15252927
Conc: 6.77 ng/ml



#5 DICAMBA

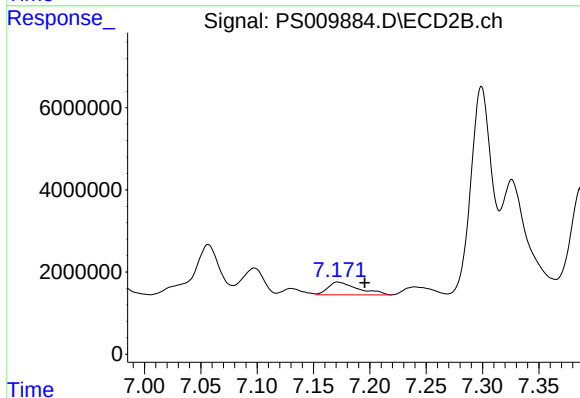
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 8741724
Conc: 4.40 ng/ml



#6 MCPP

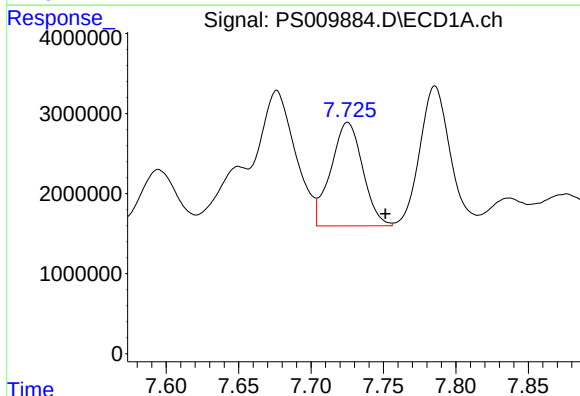
R.T.: 7.595 min
Delta R.T.: -0.007 min
Response: 12298392
Conc: 6.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



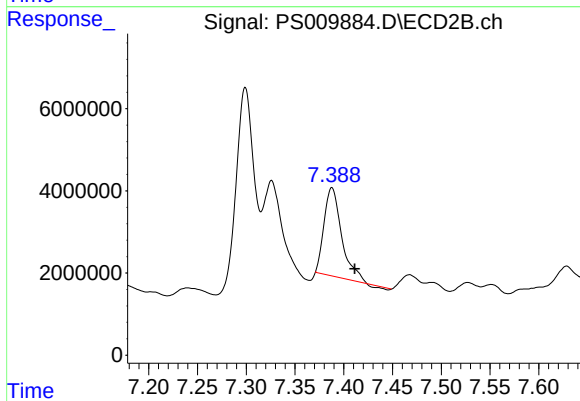
#6 MCPP

R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 5763410
Conc: 3.50 ug/ml



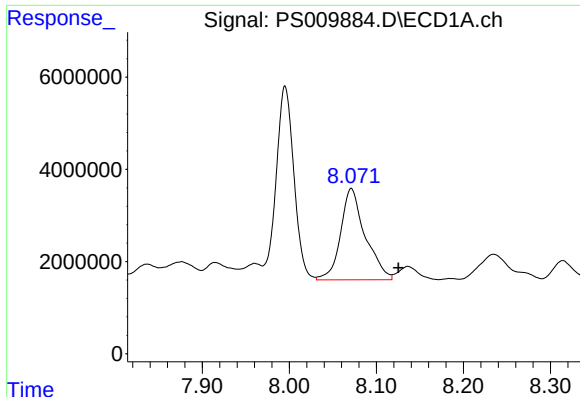
#7 MCPA

R.T.: 7.725 min
Delta R.T.: -0.026 min
Response: 19803941
Conc: 7.68 ug/ml



#7 MCPA

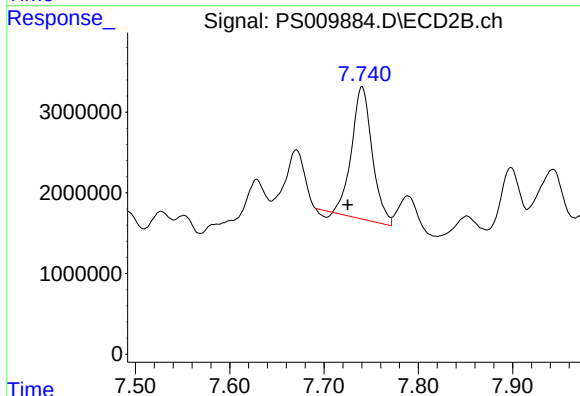
R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 26237902
Conc: 11.00 ug/ml



#8 DICHLORPROP

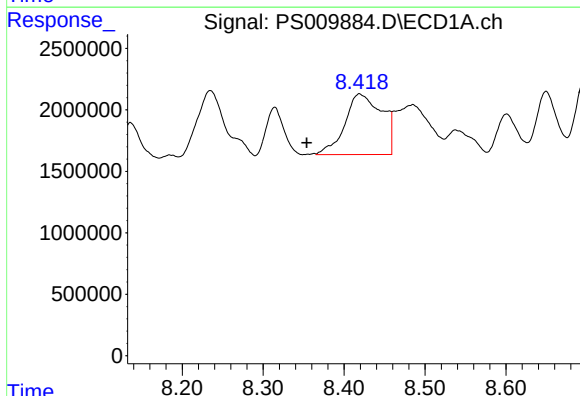
R.T.: 8.071 min
Delta R.T.: -0.054 min
Response: 38875480
Conc: 70.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



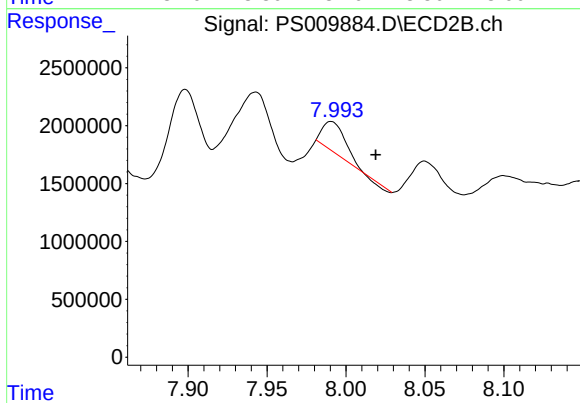
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 24544298
Conc: 48.77 ng/ml



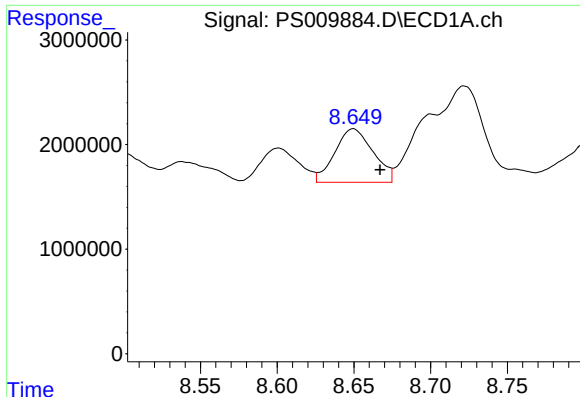
#9 2,4-D

R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 15706879
Conc: 27.36 ng/ml



#9 2,4-D

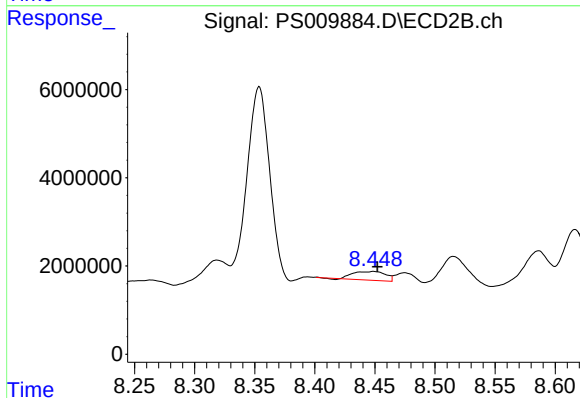
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2449846
Conc: 4.09 ng/ml



#10 Pentachlorophenol

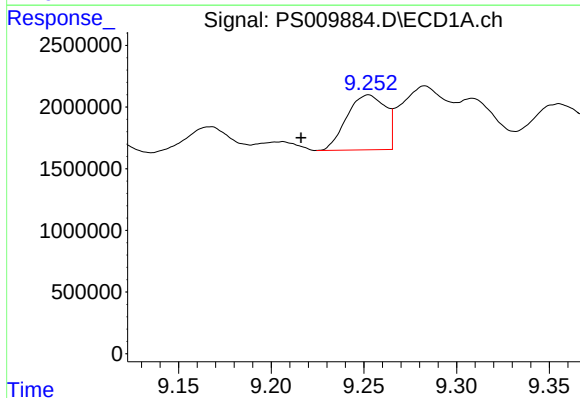
R.T.: 8.650 min
Delta R.T.: -0.017 min
Response: 8897600
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



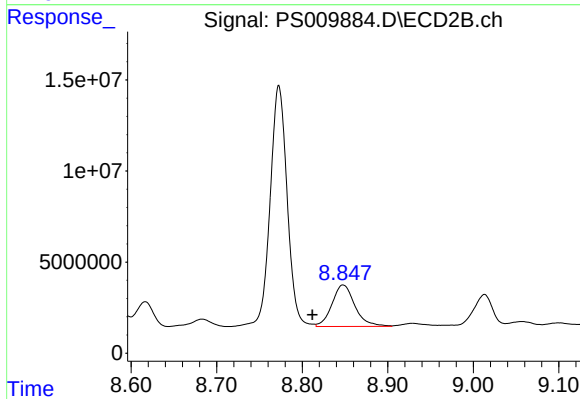
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: -0.003 min
Response: 3691758
Conc: N.D.



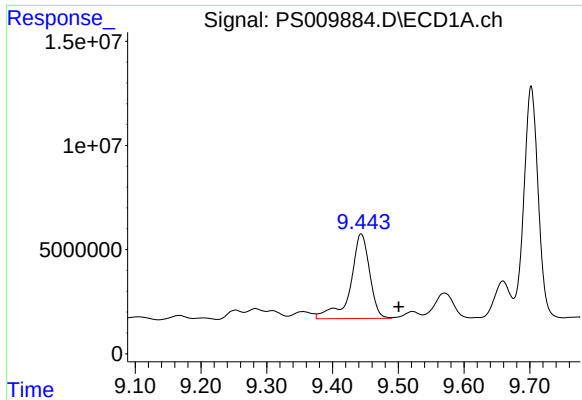
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.036 min
Response: 6475662
Conc: 2.19 ng/ml



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

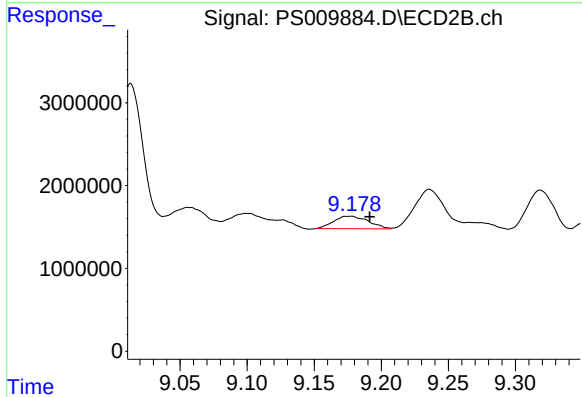
R.T.: 8.848 min
Delta R.T.: 0.036 min
Response: 42425024
Conc: 16.22 ng/ml



#12 2,4,5-T

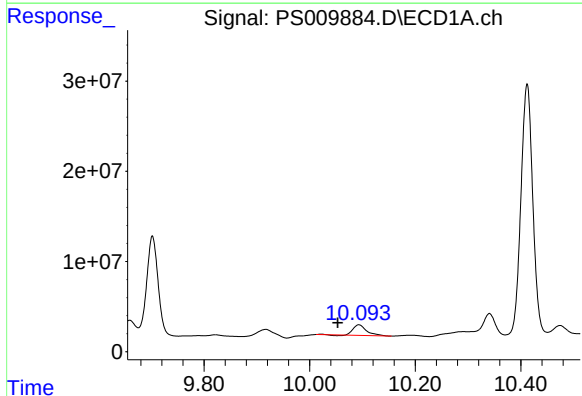
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 82373050
Conc: 29.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



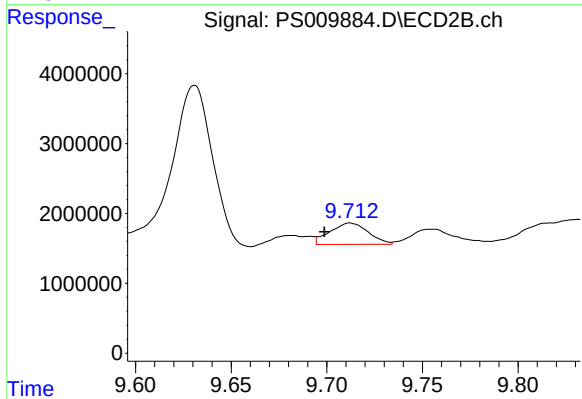
#12 2,4,5-T

R.T.: 9.177 min
Delta R.T.: -0.014 min
Response: 2729650
Conc: 1.05 ng/ml



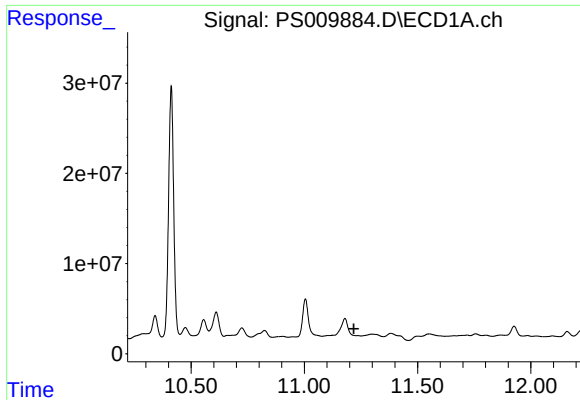
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.040 min
Response: 20363971
Conc: 53.76 ng/ml



#13 2,4-DB

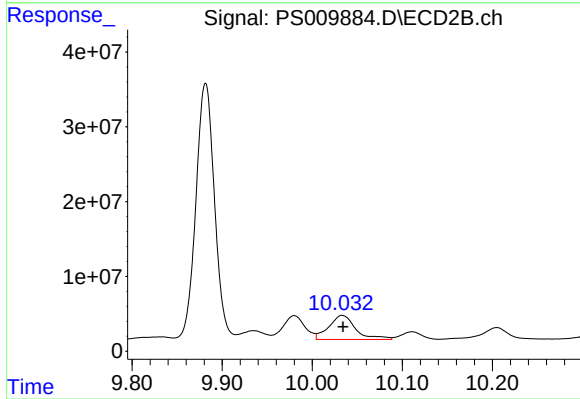
R.T.: 9.712 min
Delta R.T.: 0.013 min
Response: 4291798
Conc: 12.10 ng/ml



#14 DINOSEB

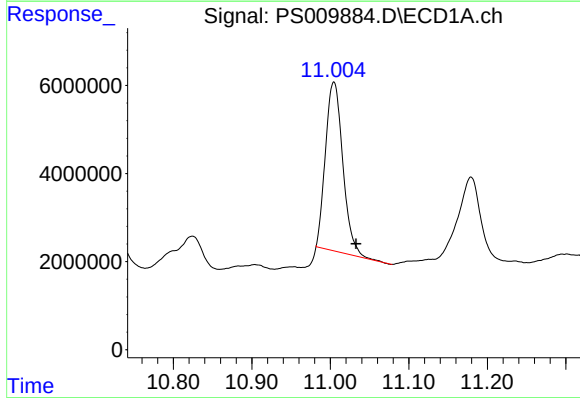
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



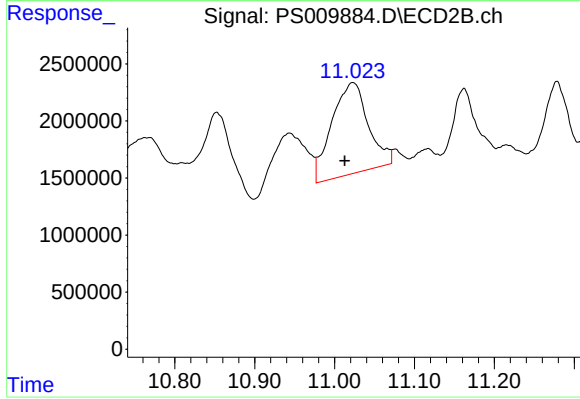
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 66515237
Conc: 33.78 ng/ml



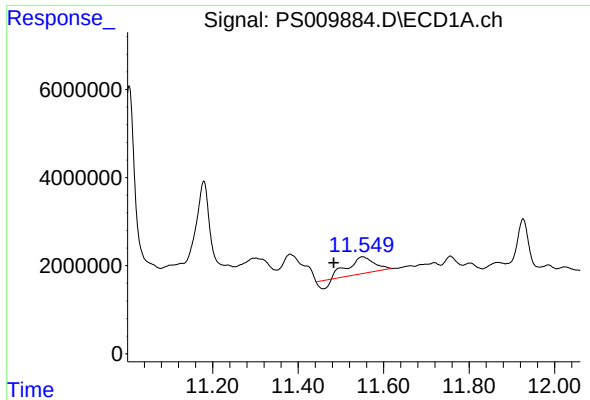
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.028 min
Response: 58963786
Conc: 19.03 ng/ml



#15 Picloram

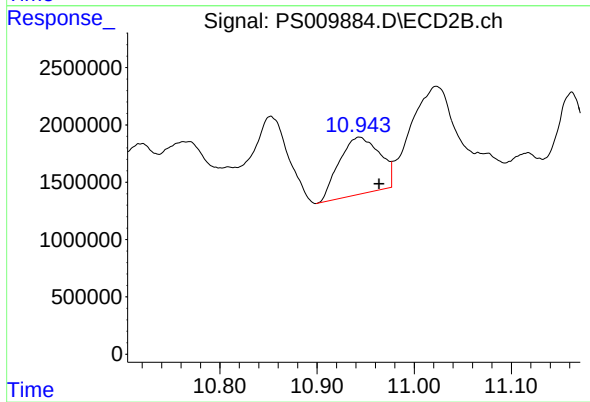
R.T.: 11.023 min
Delta R.T.: 0.010 min
Response: 25462225
Conc: 7.49 ng/ml



#16 DCPA

R.T.: 11.550 min
Delta R.T.: 0.067 min
Response: 13862562
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.020 min
Response: 14451158
Conc: 4.31 ng/ml