

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 21:50
 Operator : DD\AJ
 Sample : M1874-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:02:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.160	6.886	526.7E6	158.8E6	368.587	336.687
Target Compounds							
1) T	Dalapon	2.981	0.000	31619855	0	20.315	N.D. #
2) T	3,5-DICHL...	6.355	6.033	-524951	1660078	N.D.	2.230
3) T	4-Nitroph...	6.984	6.517	63106898	6229696	84.504	20.508 #
5) T	DICAMBA	7.349	7.024	16643464	32947865	3.095	16.447 #
6) T	MCPD	7.550	7.139	59400020	11490628	14.286	6.901 #
7) T	MCPA	7.701	7.346	20983150	33573414	3.647	13.779 #
8) T	DICHLORPROP	8.038	7.706	11224452	11688157	8.476	22.940 #
9) T	2,4-D	8.270	7.970	15345923	4560920	10.411	7.639 #
10) T	Pentachlo...	8.550	8.415	85802338	11603293	4.311	1.699 #
11) T	2,4,5-TP ...	9.140	8.772	15660413	37329069	2.032	13.721 #
12) T	2,4,5-T	9.420	9.101f	60788795	55445803	7.813	20.797 #
13) T	2,4-DB	9.988	9.713f	40794048	2172580	26.380	6.126 #
14) T	DINOSEB	11.130	9.974	23364754	18594348	4.088	10.290 #
15) T	Picloram	10.933	10.934	11385522	16095145	1.090	4.243 #
16) T	DCPA	11.318f	10.885	26711951	19819166	2.268	4.832 #

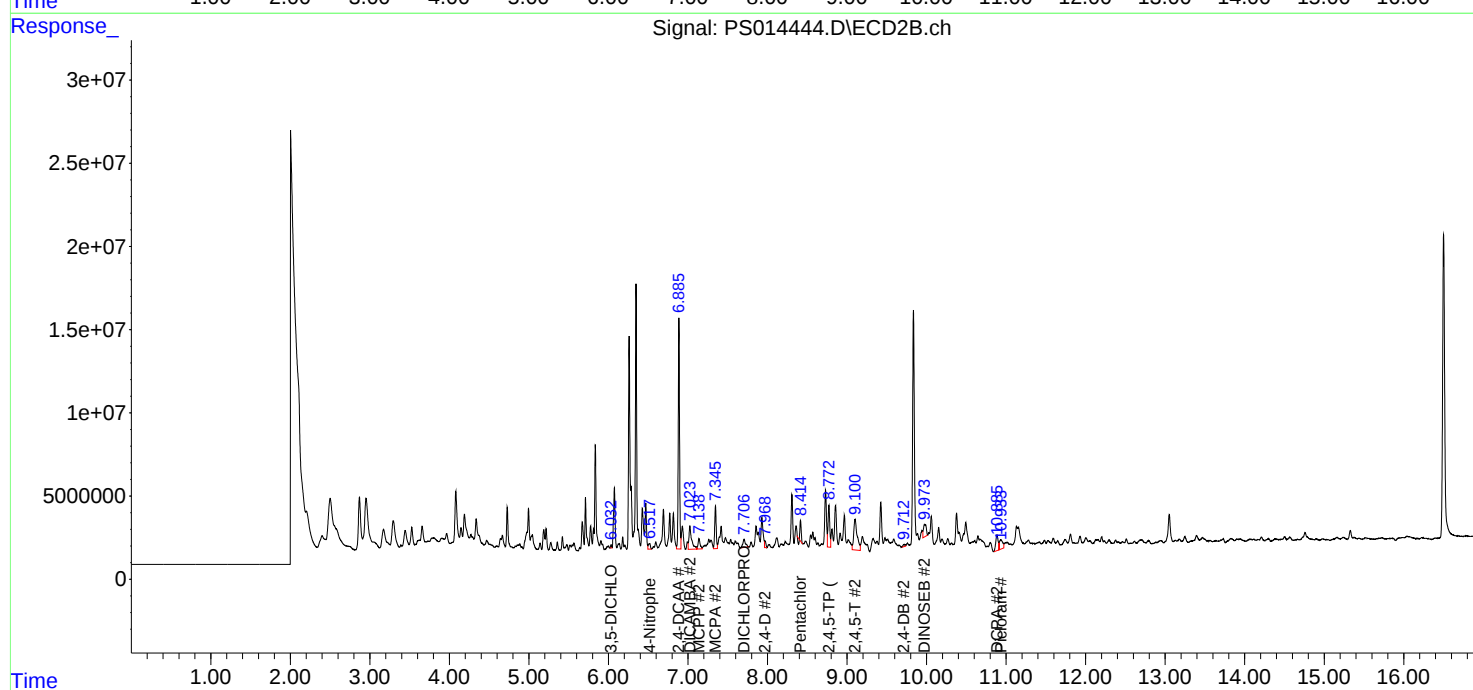
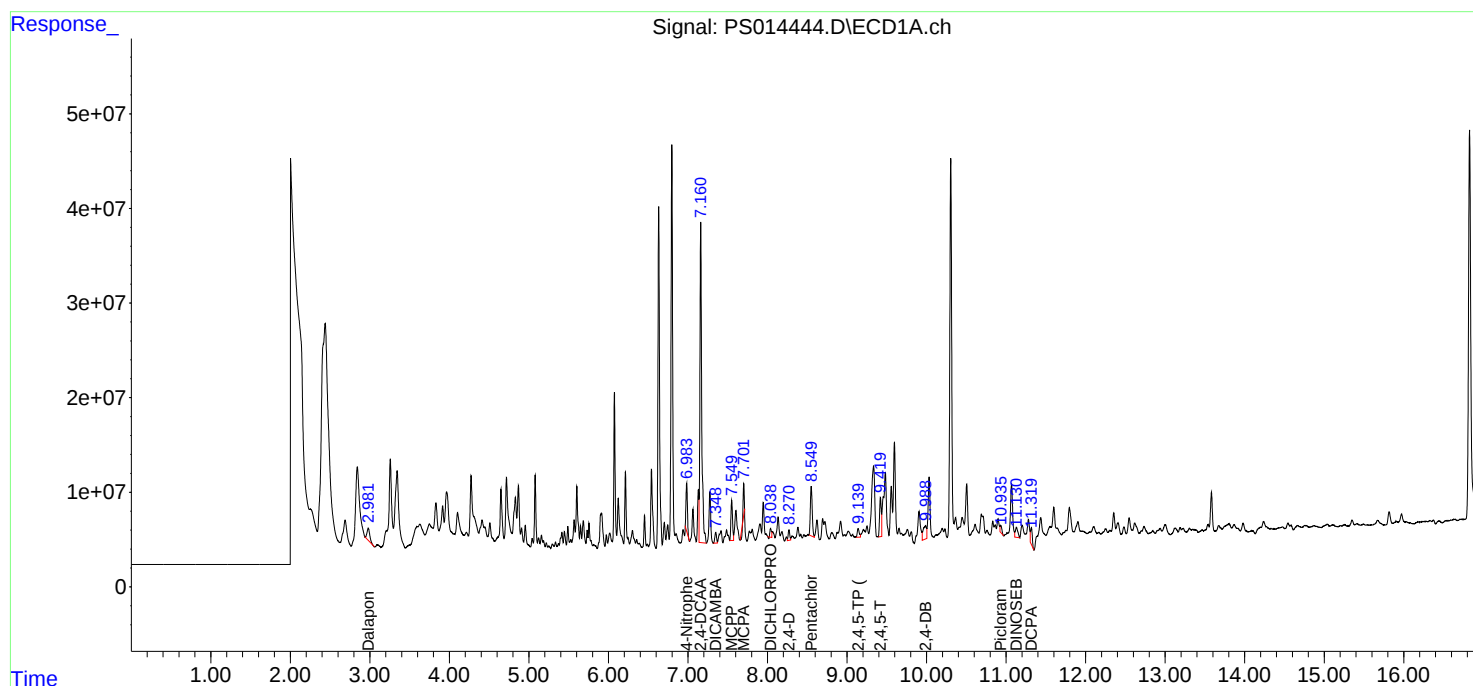
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

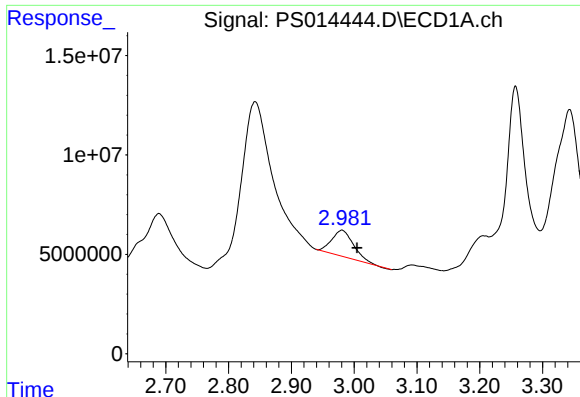
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
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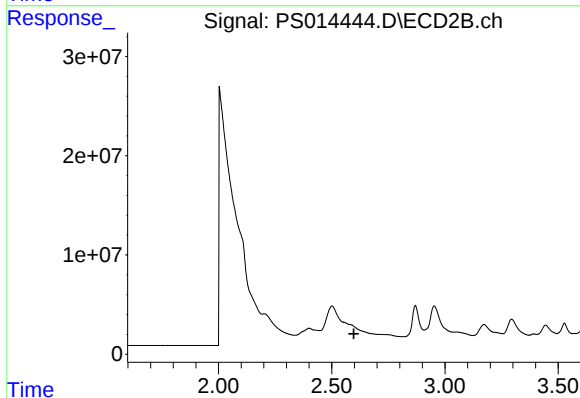




#1 Dalapon

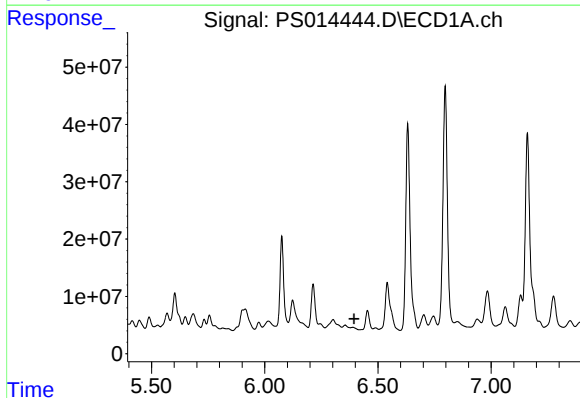
R.T.: 2.981 min
Delta R.T.: -0.024 min
Response: 31619855
Conc: 20.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



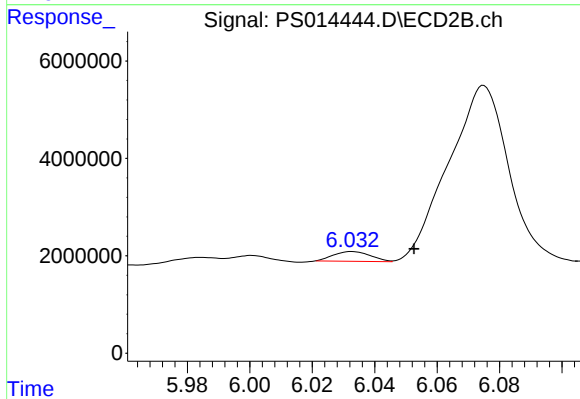
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



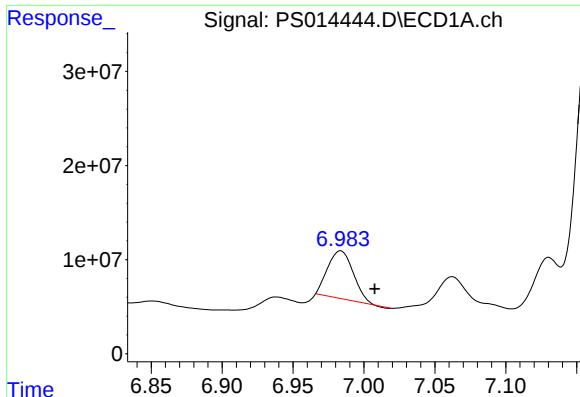
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.355 min
Delta R.T.: -0.039 min
Response: -524951
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

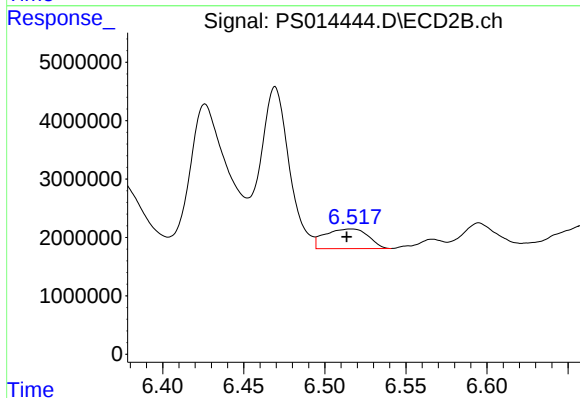
R.T.: 6.033 min
Delta R.T.: -0.020 min
Response: 1660078
Conc: 2.23 ng/ml



#3 4-Nitrophenol

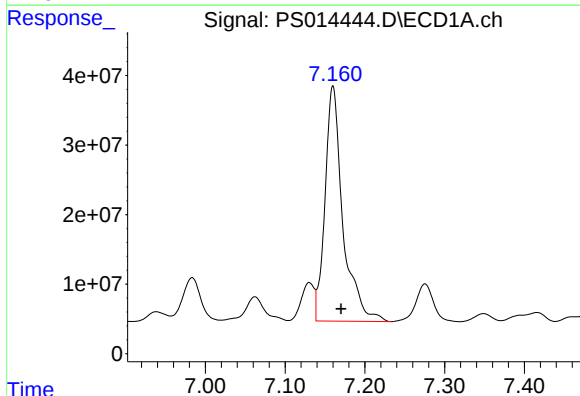
R.T.: 6.984 min
Delta R.T.: -0.024 min
Response: 63106898
Conc: 84.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



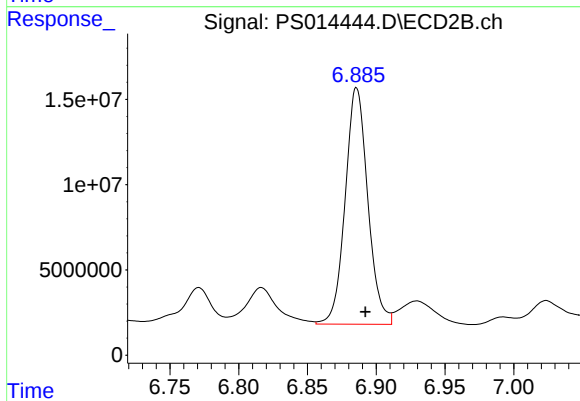
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 6229696
Conc: 20.51 ng/ml



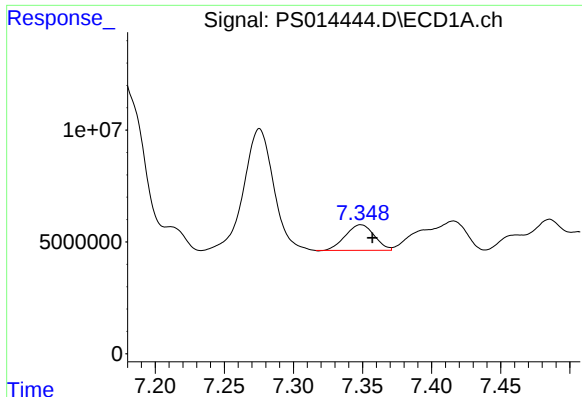
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 526652176
Conc: 368.59 ng/ml



#4 2,4-DCAA

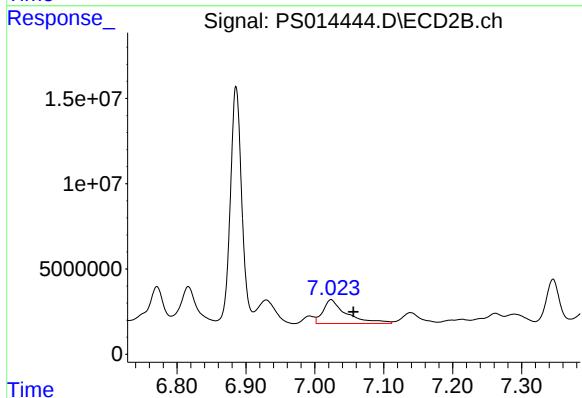
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 158838649
Conc: 336.69 ng/ml



#5 DICAMBA

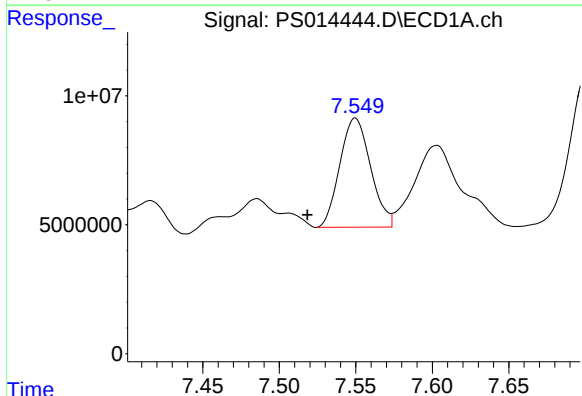
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 16643464
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



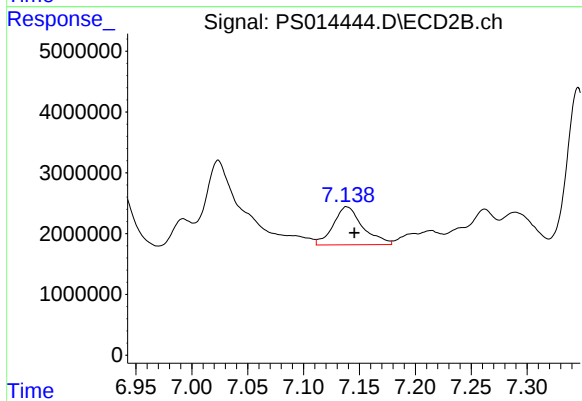
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 32947865
Conc: 16.45 ng/ml



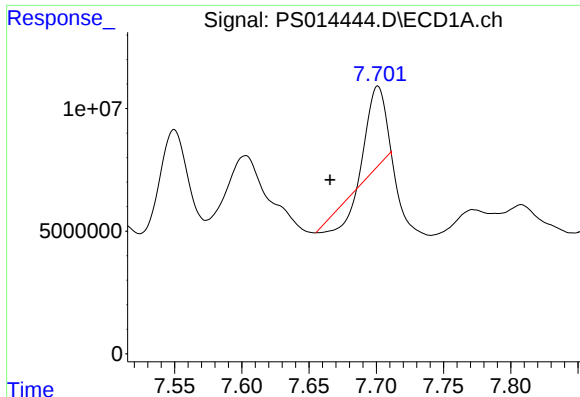
#6 MCP

R.T.: 7.550 min
Delta R.T.: 0.031 min
Response: 59400020
Conc: 14.29 ug/ml



#6 MCP

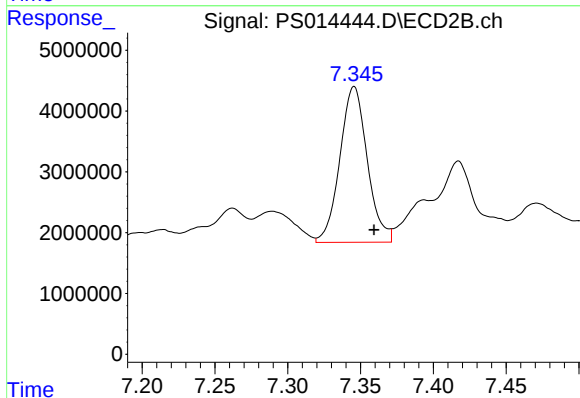
R.T.: 7.139 min
Delta R.T.: -0.007 min
Response: 11490628
Conc: 6.90 ug/ml



#7 MCPA

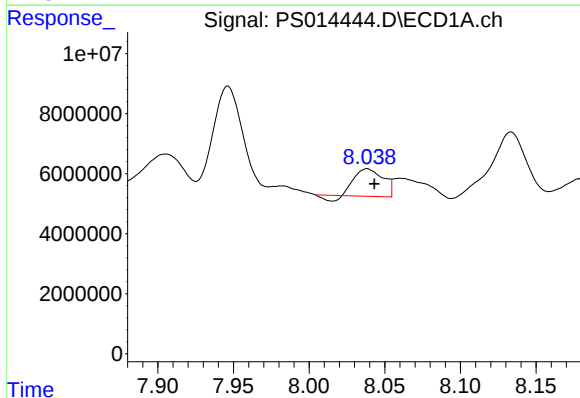
R.T.: 7.701 min
Delta R.T.: 0.035 min
Response: 20983150
Conc: 3.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



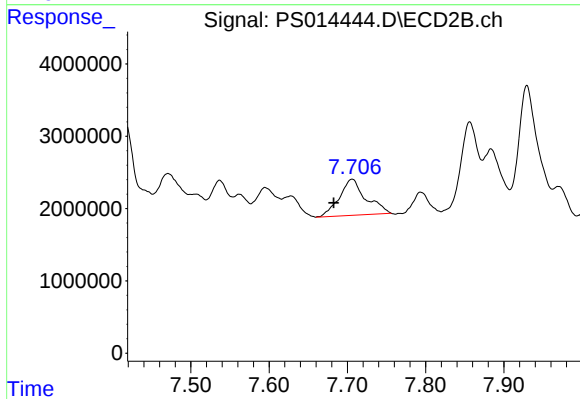
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.014 min
Response: 33573414
Conc: 13.78 ug/ml



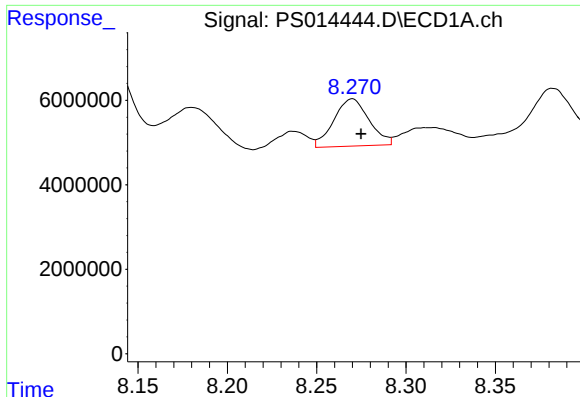
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 11224452
Conc: 8.48 ng/ml



#8 DICHLORPROP

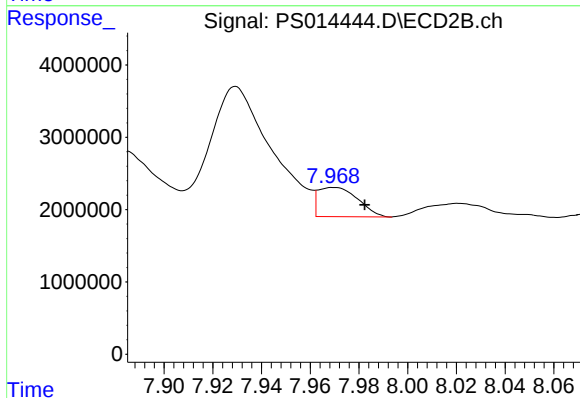
R.T.: 7.706 min
Delta R.T.: 0.024 min
Response: 11688157
Conc: 22.94 ng/ml



#9 2,4-D

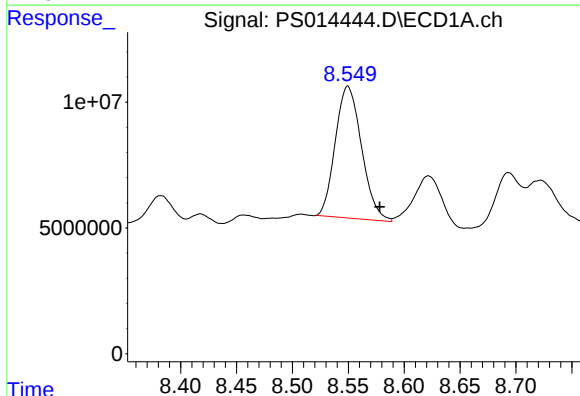
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 15345923
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



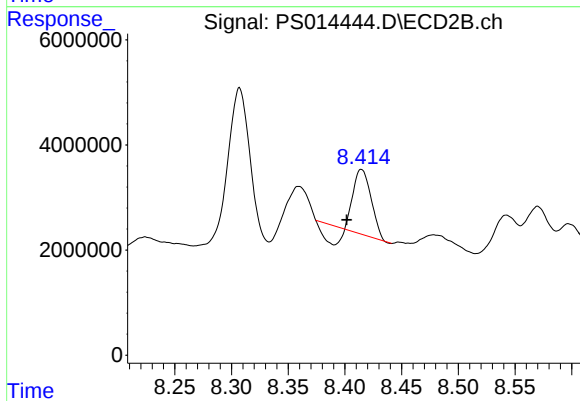
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.013 min
Response: 4560920
Conc: 7.64 ng/ml



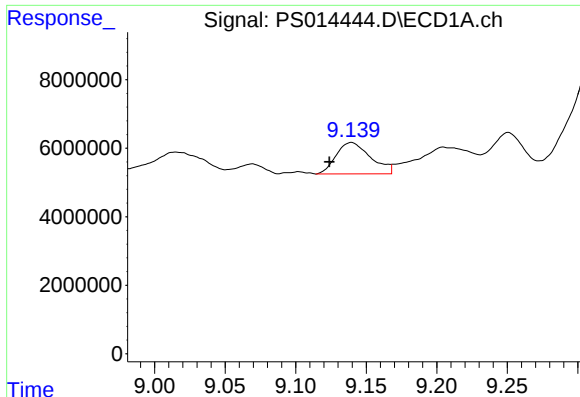
#10 Pentachlorophenol

R.T.: 8.550 min
Delta R.T.: -0.028 min
Response: 85802338
Conc: 4.31 ng/ml



#10 Pentachlorophenol

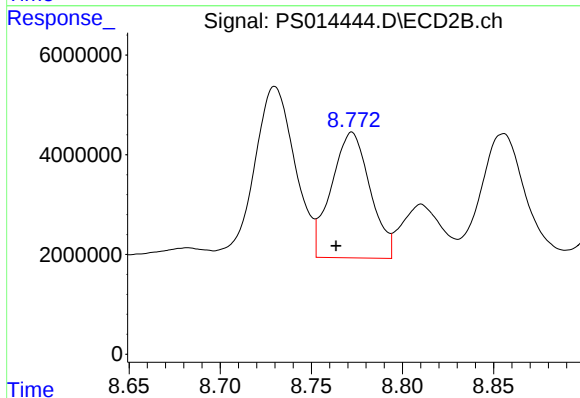
R.T.: 8.415 min
Delta R.T.: 0.013 min
Response: 11603293
Conc: 1.70 ng/ml



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

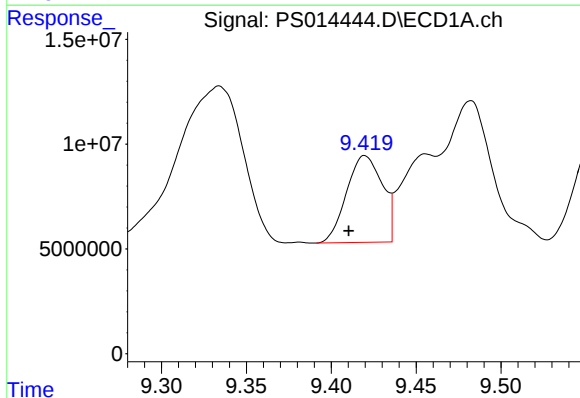
R.T.: 9.140 min
Delta R.T.: 0.016 min
Response: 15660413
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



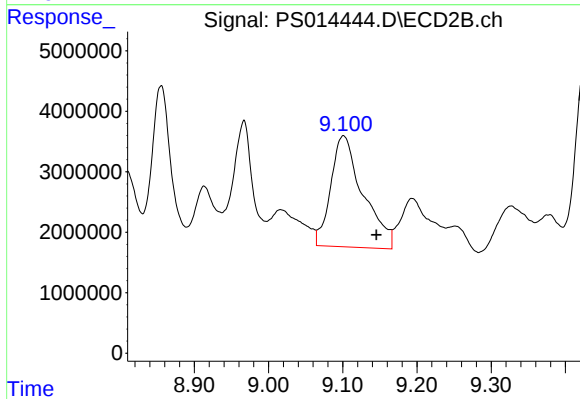
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: 0.009 min
Response: 37329069
Conc: 13.72 ng/ml



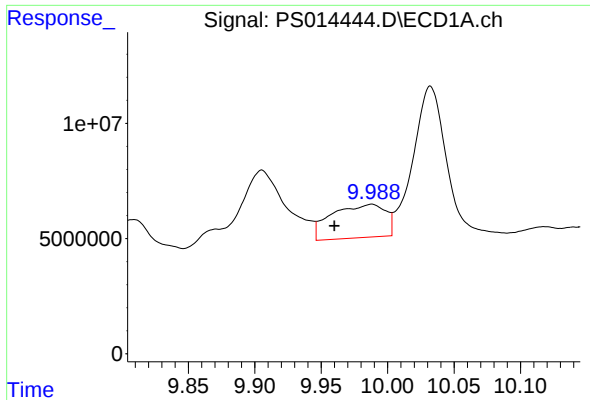
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.010 min
Response: 60788795
Conc: 7.81 ng/ml



#12 2,4,5-T

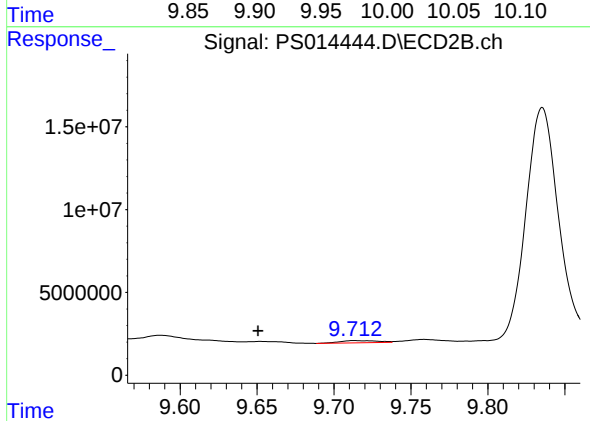
R.T.: 9.101 min
Delta R.T.: -0.044 min
Response: 55445803
Conc: 20.80 ng/ml



#13 2,4-DB

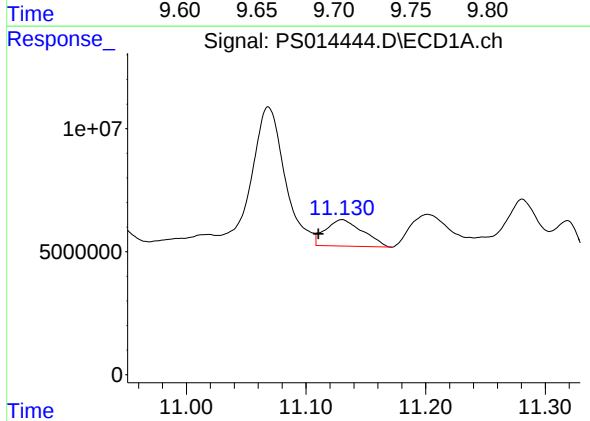
R.T.: 9.988 min
Delta R.T.: 0.028 min
Response: 40794048
Conc: 26.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



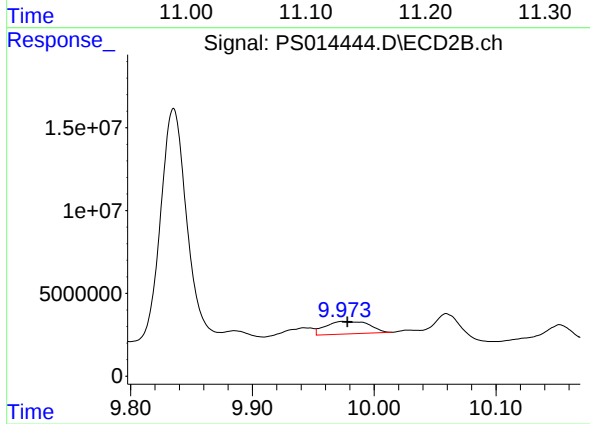
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: 0.063 min
Response: 2172580
Conc: 6.13 ng/ml



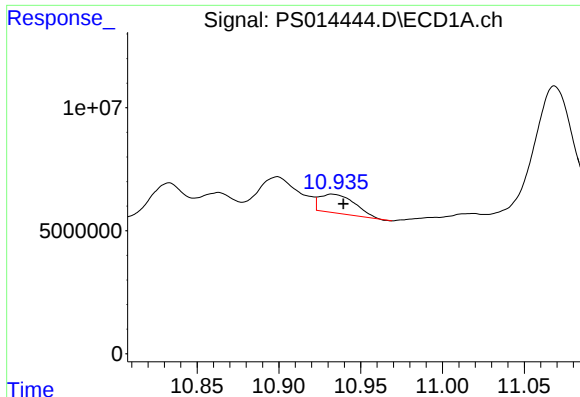
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: 0.020 min
Response: 23364754
Conc: 4.09 ng/ml



#14 DINOSEB

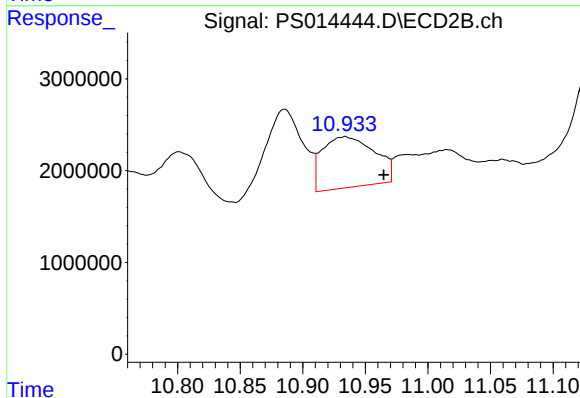
R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 18594348
Conc: 10.29 ng/ml



#15 Picloram

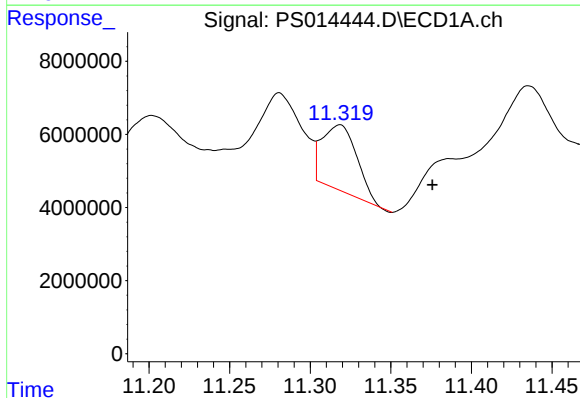
R.T.: 10.933 min
Delta R.T.: -0.007 min
Response: 11385522
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



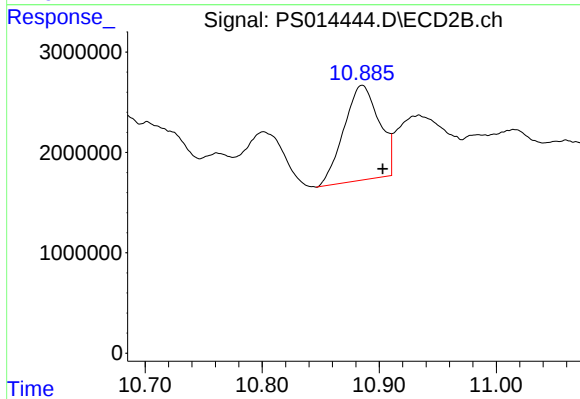
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.031 min
Response: 16095145
Conc: 4.24 ng/ml



#16 DCPA

R.T.: 11.318 min
Delta R.T.: -0.057 min
Response: 26711951
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 10.885 min
Delta R.T.: -0.018 min
Response: 19819166
Conc: 4.83 ng/ml