

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 18:30
 Operator : DD\AJ
 Sample : L3365-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20017-20405

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:43:14 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	7.250	6.915	196.1E6	5208699	202.121	9.251 #
Target Compounds							
1) T	Dalapon	2.991	2.581	38688863	108.2E6	32.150	140.938 #
2) T	3,5-DICHL...	0.000	6.098	0	23585070	N.D.	28.083
3) T	4-Nitroph...	7.035	6.549	4138993	4504286	9.389	13.738 #
5) T	DICAMBA	0.000	7.128	0	137567	N.D.	<MDL
6) T	MCP	7.617	7.201	18246225	5133445	6.026	2.690 #
7) T	MCPA	7.772	7.404	39917199	7658005	9.360	2.657 #
8) T	DICHLORPROP	8.170	7.729	4665560	15081733	4.976	25.056 #
9) T	2,4-D	8.368	8.042	39181154	1656430	41.196	2.210 #
10) T	Pentachlo...	8.701	8.424	20430487	1490644	1.546	<MDL #
11) T	2,4,5-TP ...	9.248	8.848	-4323336	7929495	N.D.	2.594
12) T	2,4,5-T	9.519	9.172	41169885	30172061	8.159	9.948
13) T	2,4-DB	10.046	9.676	14064667	19274079	21.822	45.086 #
14) T	DINOSEB	11.183	10.030	42745465	25031891	11.089	11.670
15) T	Picloram	10.988	11.036	46210068	5955341	7.323	1.362 #
16) T	DCPA	11.472	10.942	49523770	6498085	7.687	1.718 #

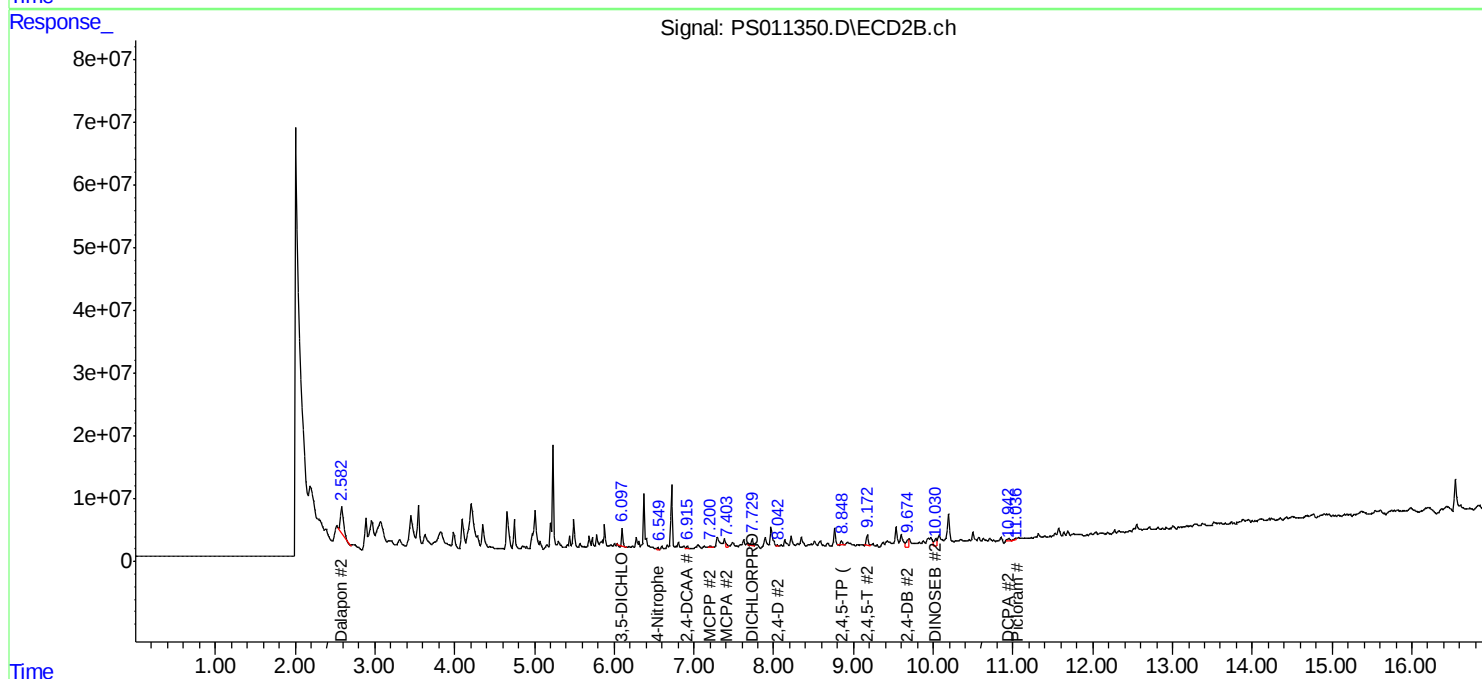
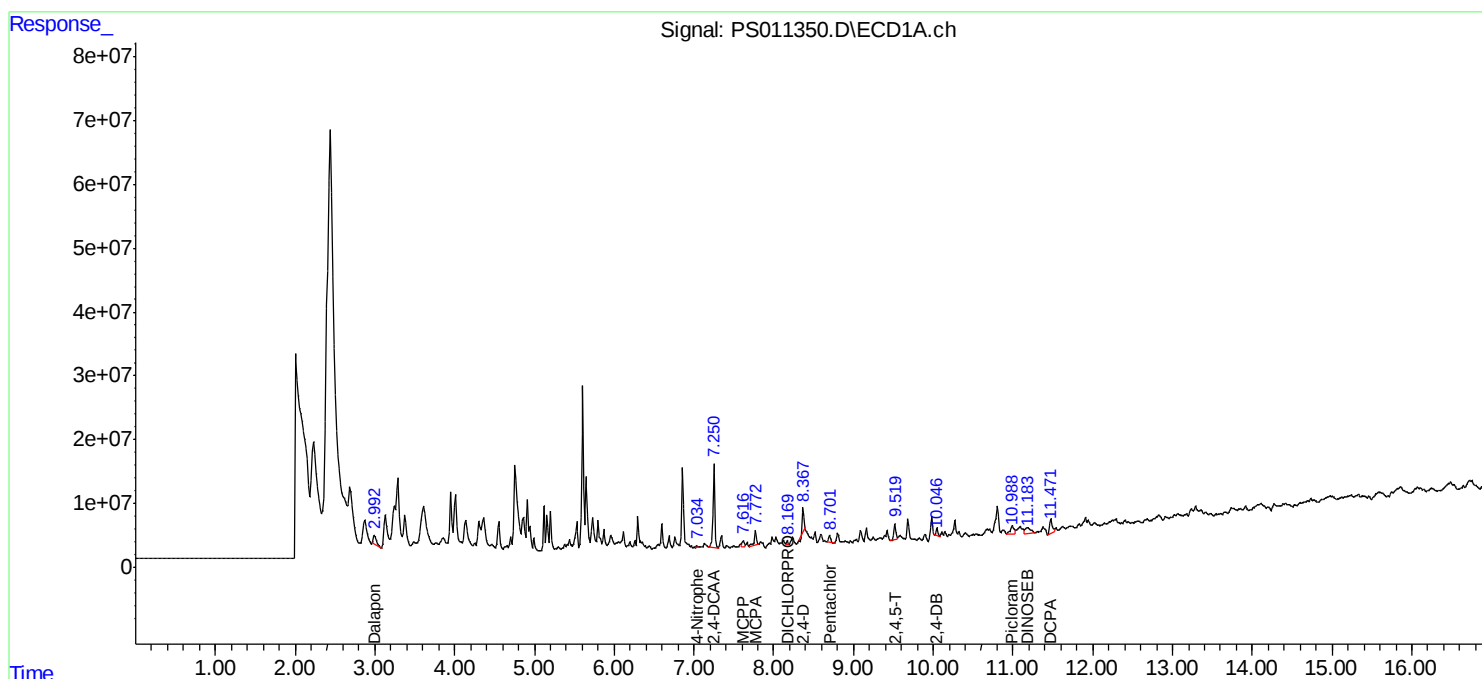
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

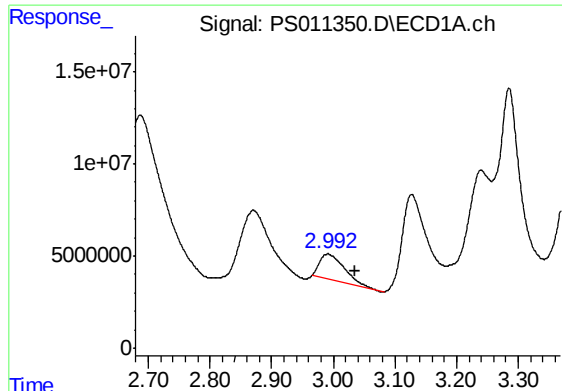
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
Data File : PS011350.D
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Acq On : 23 Jul 2020 18:30
Operator : DD\AJ
Sample : L3365-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
20017-20405

Integration File signal 1: autoint1.e
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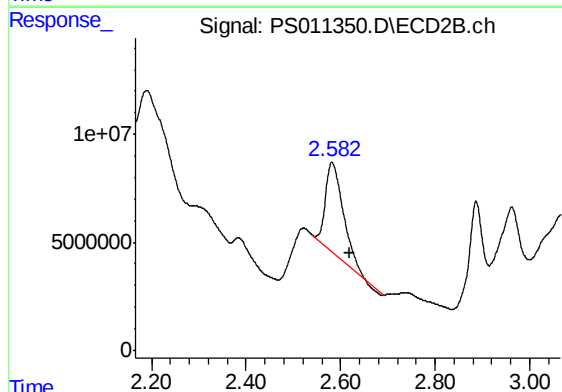




#1 Dalapon

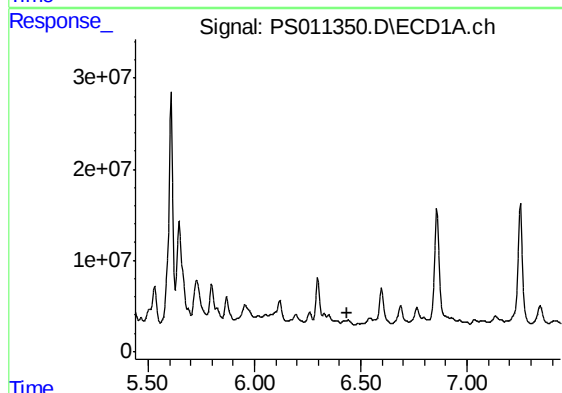
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 38688863
Conc: 32.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



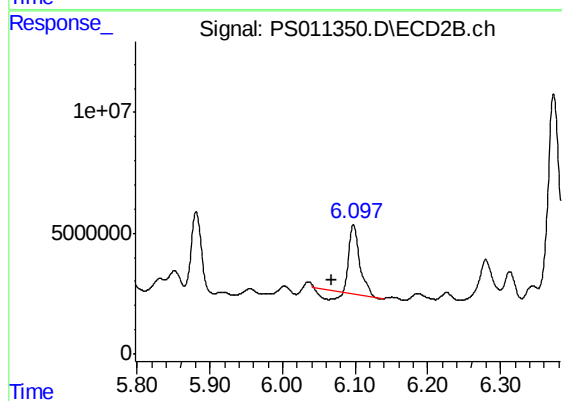
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 108193811
Conc: 140.94 ng/ml



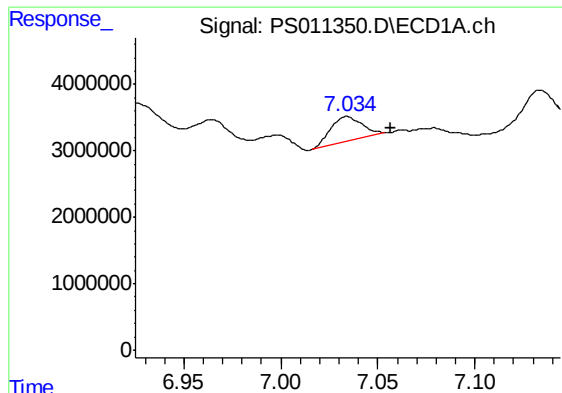
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

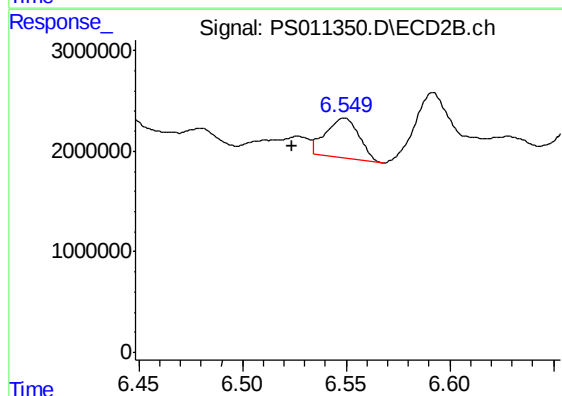
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 23585070
Conc: 28.08 ng/ml



#3 4-Nitrophenol

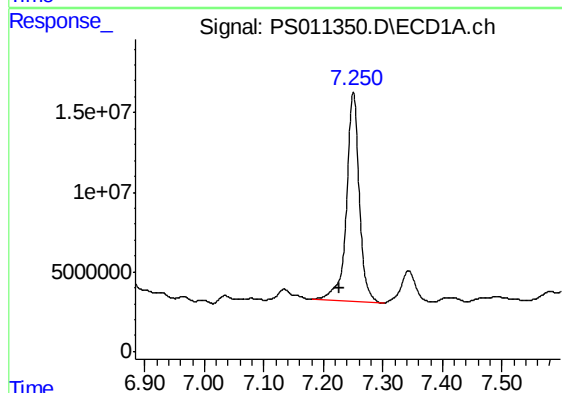
R.T.: 7.035 min
Delta R.T.: -0.022 min
Response: 4138993
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



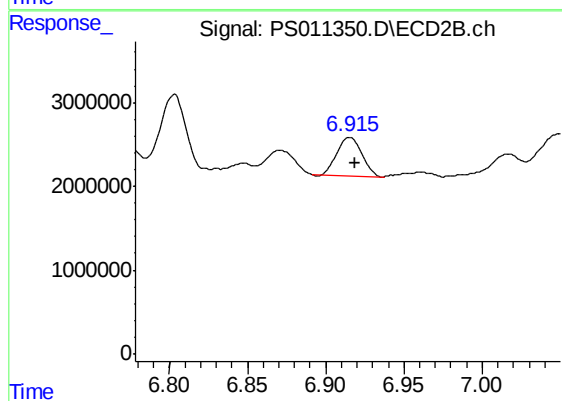
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 4504286
Conc: 13.74 ng/ml



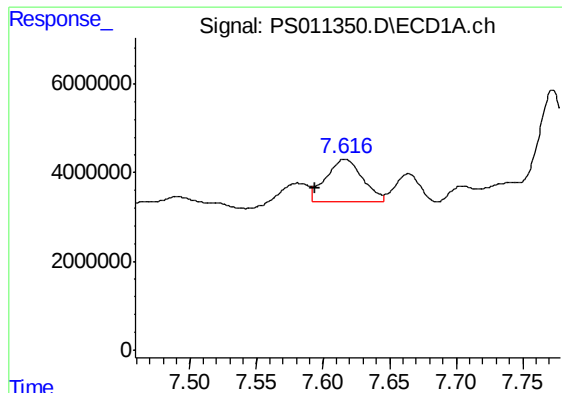
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.024 min
Response: 196125916
Conc: 202.12 ng/ml



#4 2,4-DCAA

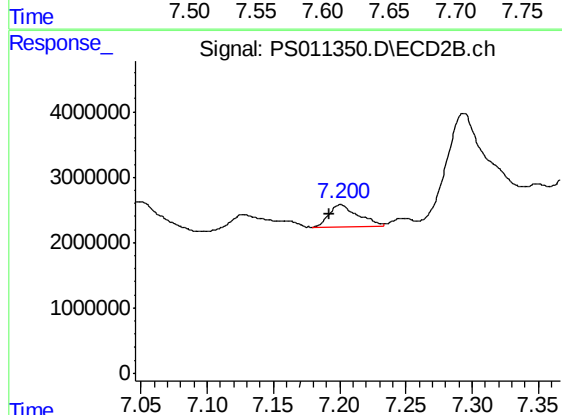
R.T.: 6.915 min
Delta R.T.: -0.003 min
Response: 5208699
Conc: 9.25 ng/ml



#6 MCPP

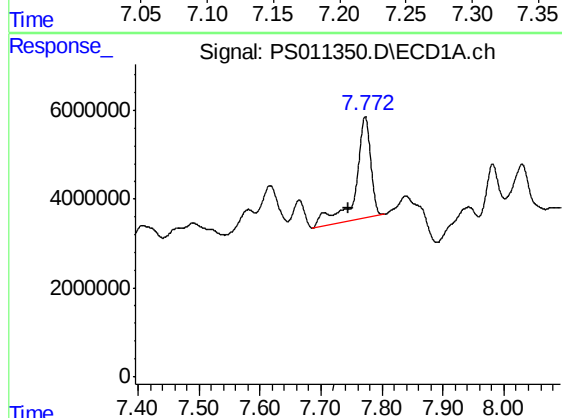
R.T.: 7.617 min
Delta R.T.: 0.022 min
Response: 18246225
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



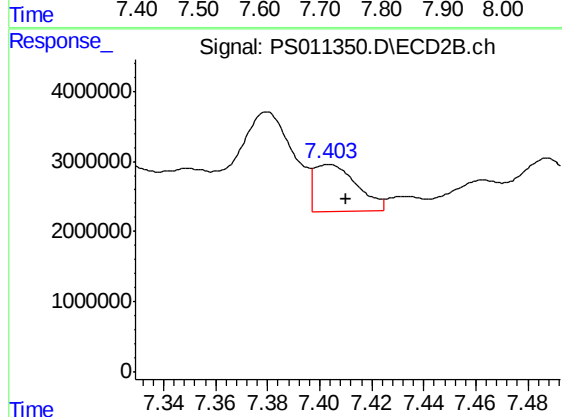
#6 MCPP

R.T.: 7.201 min
Delta R.T.: 0.009 min
Response: 5133445
Conc: 2.69 ug/ml



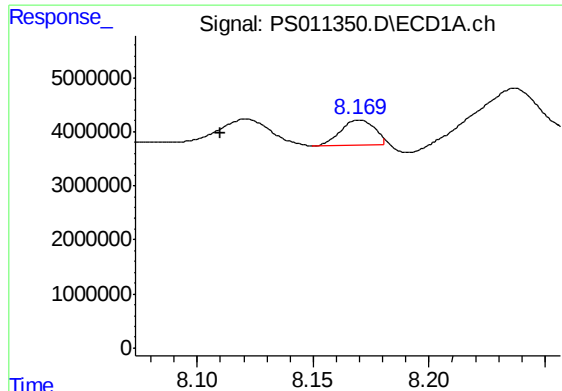
#7 MCPA

R.T.: 7.772 min
Delta R.T.: 0.027 min
Response: 39917199
Conc: 9.36 ug/ml



#7 MCPA

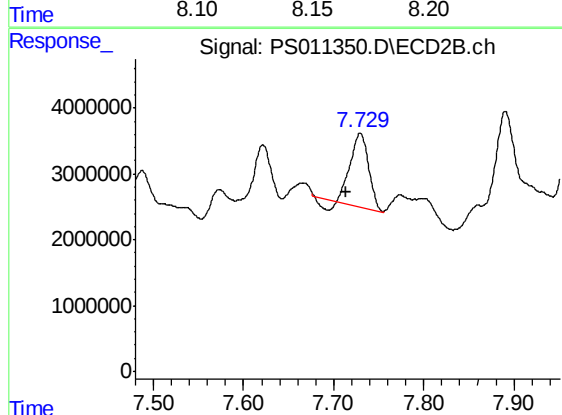
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 7658005
Conc: 2.66 ug/ml



#8 DICHLORPROP

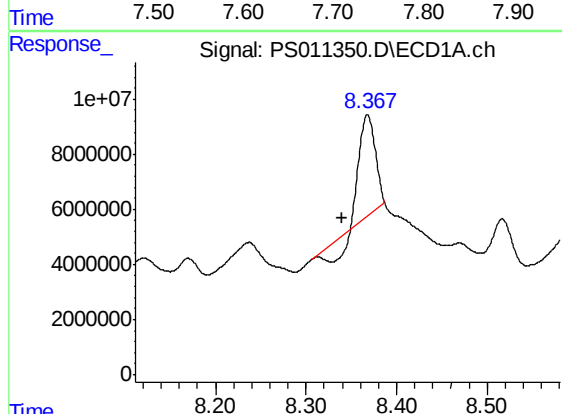
R.T.: 8.170 min
Delta R.T.: 0.060 min
Response: 4665560
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



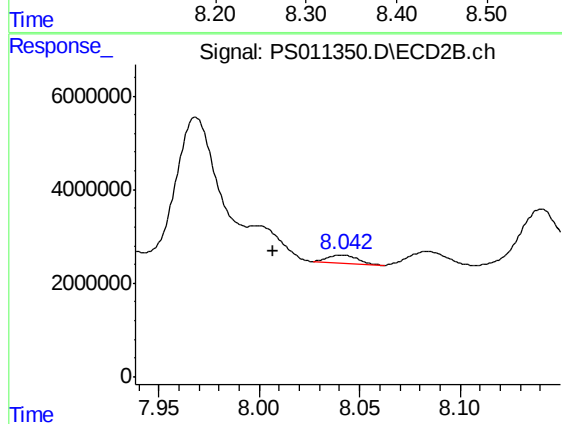
#8 DICHLORPROP

R.T.: 7.729 min
Delta R.T.: 0.016 min
Response: 15081733
Conc: 25.06 ng/ml



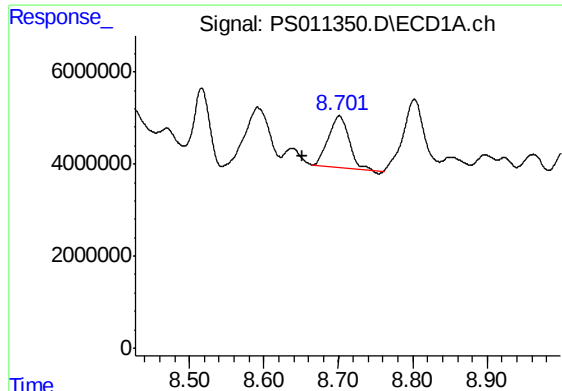
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.029 min
Response: 39181154
Conc: 41.20 ng/ml



#9 2,4-D

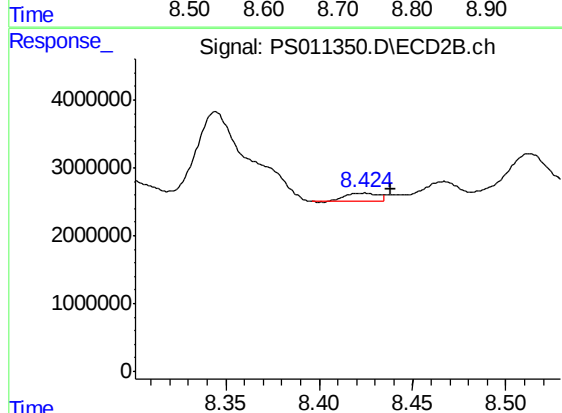
R.T.: 8.042 min
Delta R.T.: 0.035 min
Response: 1656430
Conc: 2.21 ng/ml



#10 Pentachlorophenol

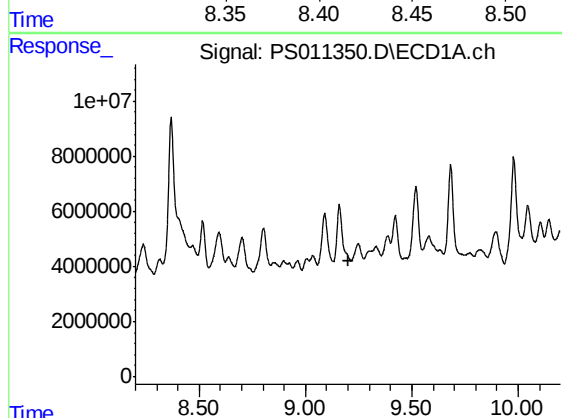
R.T.: 8.701 min
Delta R.T.: 0.050 min
Response: 20430487
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



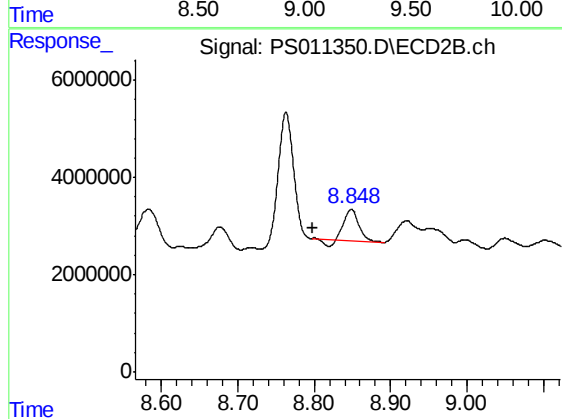
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: -0.014 min
Response: 1490644
Conc: N.D.



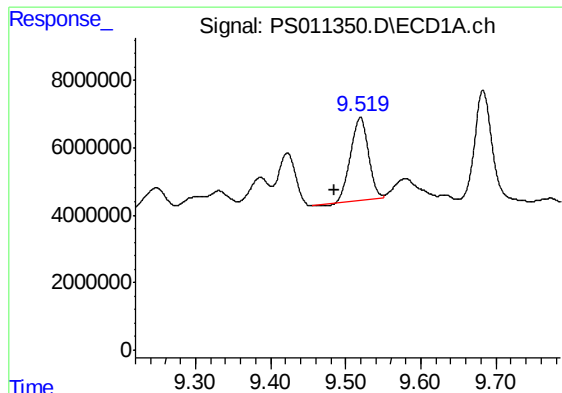
#11 2,4,5-TP (SILVEX)

R.T.: 9.248 min
Delta R.T.: 0.048 min
Response: -4323336
Conc: N.D.



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

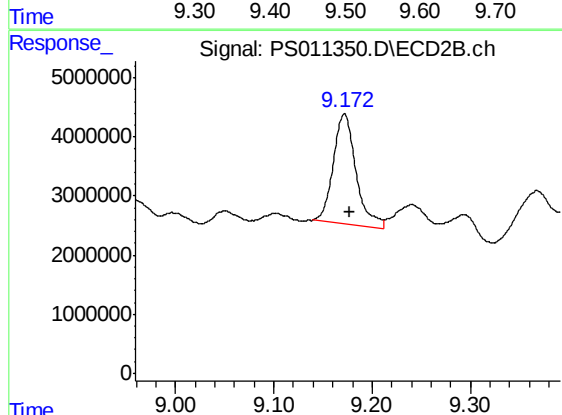
R.T.: 8.848 min
Delta R.T.: 0.050 min
Response: 7929495
Conc: 2.59 ng/ml



#12 2,4,5-T

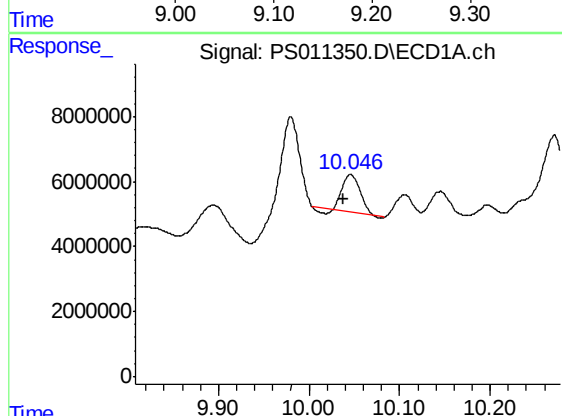
R.T.: 9.519 min
Delta R.T.: 0.035 min
Response: 41169885
Conc: 8.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



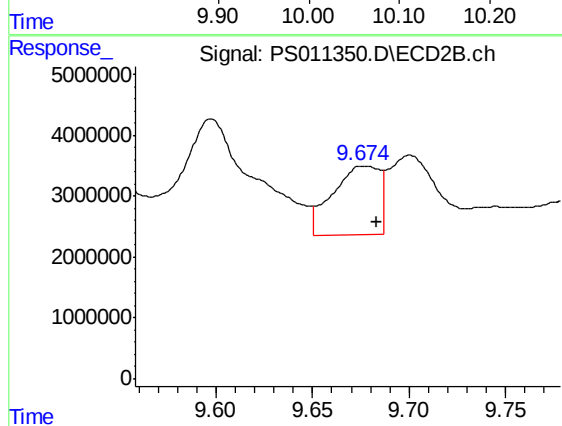
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 30172061
Conc: 9.95 ng/ml



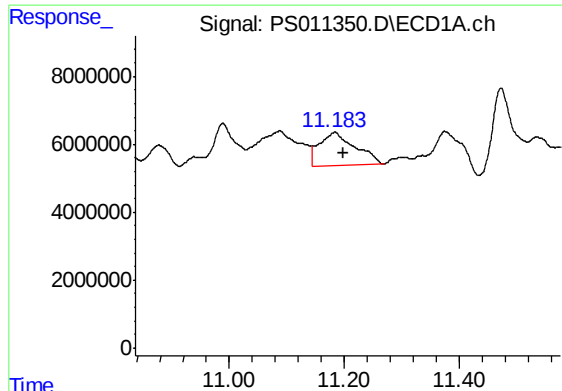
#13 2,4-DB

R.T.: 10.046 min
Delta R.T.: 0.008 min
Response: 14064667
Conc: 21.82 ng/ml



#13 2,4-DB

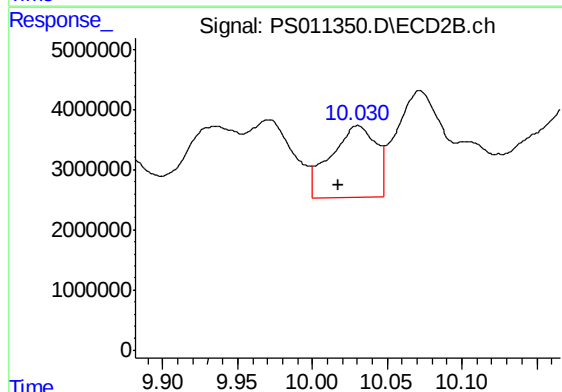
R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 19274079
Conc: 45.09 ng/ml



#14 DINOSEB

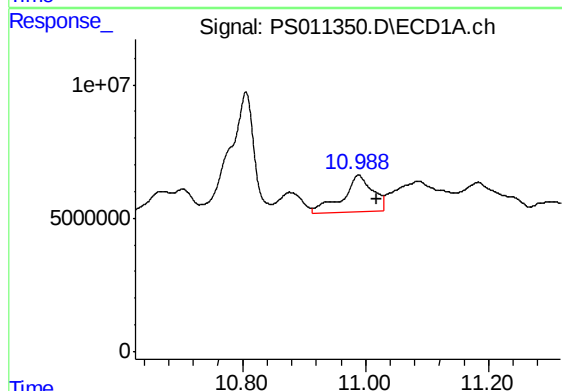
R.T.: 11.183 min
Delta R.T.: -0.016 min
Response: 42745465
Conc: 11.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



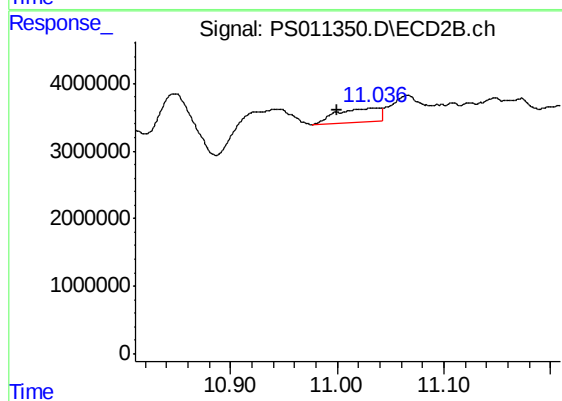
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 25031891
Conc: 11.67 ng/ml



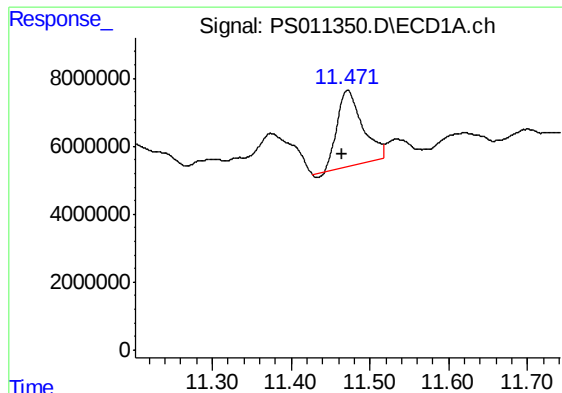
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.030 min
Response: 46210068
Conc: 7.32 ng/ml



#15 Picloram

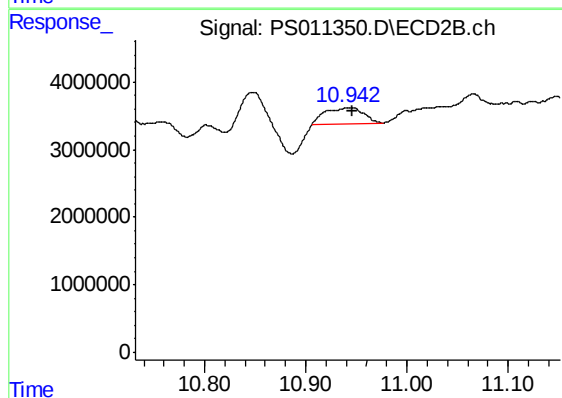
R.T.: 11.036 min
Delta R.T.: 0.037 min
Response: 5955341
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.006 min
Response: 49523770
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
20017-20405



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 6498085
Conc: 1.72 ng/ml