

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 19:39
 Operator : DD\AJ
 Sample : L4800-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KENS-B1-111820-8-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:00:00 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	7.209	6.911	507.9E6	253.6E6	568.193	651.686
Target Compounds							
1) T	Dalapon	2.990f	2.590	67800934	107.1E6	64.083	202.003 #
2) T	3,5-DICHL...	6.436	6.094	10708100	57597635	8.695	93.628 #
3) T	4-Nitroph...	7.035	6.546	9172284	4158038	21.507	17.460
5) T	DICAMBA	7.407	7.053	11857272	9998283	3.320	6.023 #
6) T	MCPD	7.562	0.000	9544920	0	3.585	N.D. #
7) T	MCPA	7.697	7.397	21673903	7117989	5.676	3.345 #
8) T	DICHLORPROP	0.000	7.740	0	13708685	N.D.	30.671
9) T	2,4-D	8.278f	7.970	13093591	2432132	13.859	4.583 #
10) T	Pentachlo...	8.681f	0.000	16060043	0	1.248	N.D. #
11) T	2,4,5-TP ...	0.000	8.754	0	26902417	N.D.	11.609
12) T	2,4,5-T	9.479	9.157	15231417	23509089	2.878	10.614 #
13) T	2,4-DB	0.000	9.679	0	6682963	N.D.	20.592
14) T	DINOSEB	11.140	10.013	61486028	24416424	14.911	14.483
15) T	Picloram	10.969	11.008	56878719	15007254	8.650	4.158 #
16) T	DCPA	0.000	10.911	0	13862040	N.D.	4.617

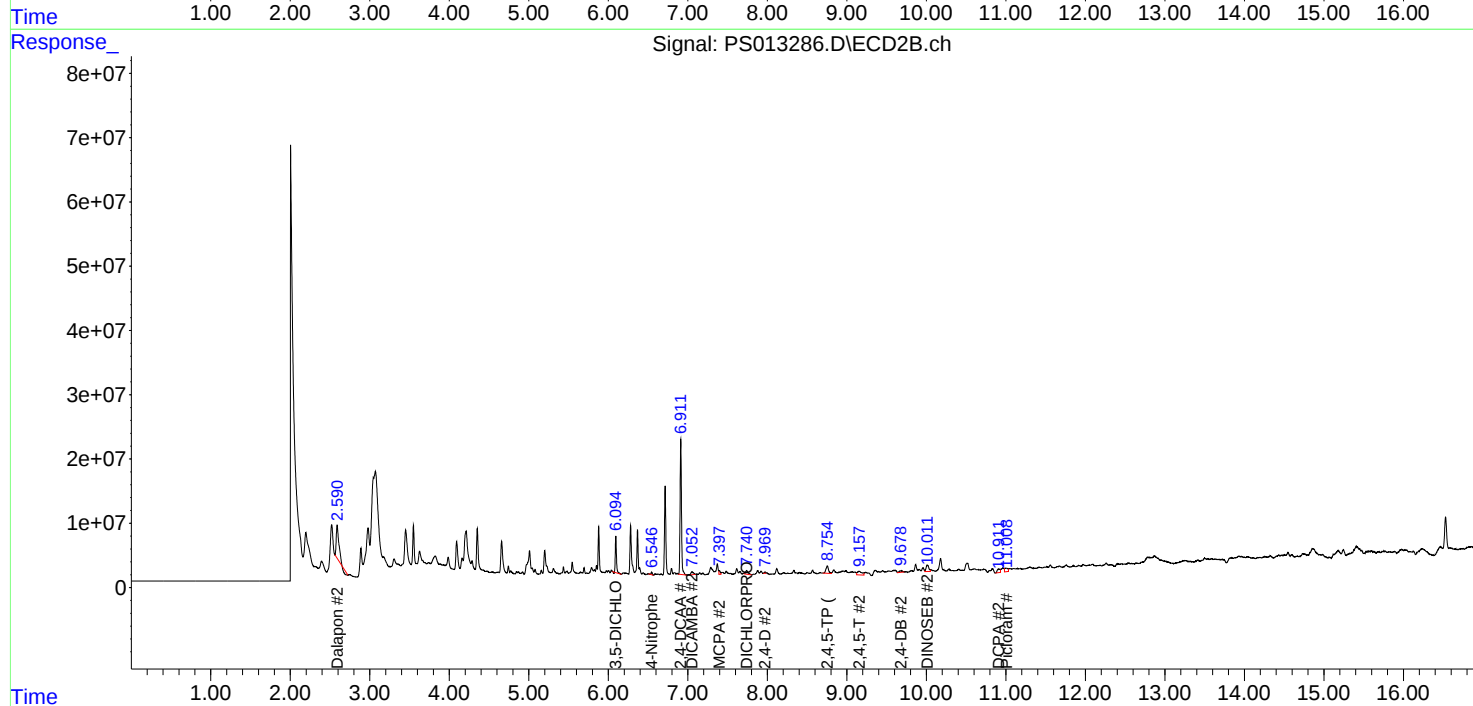
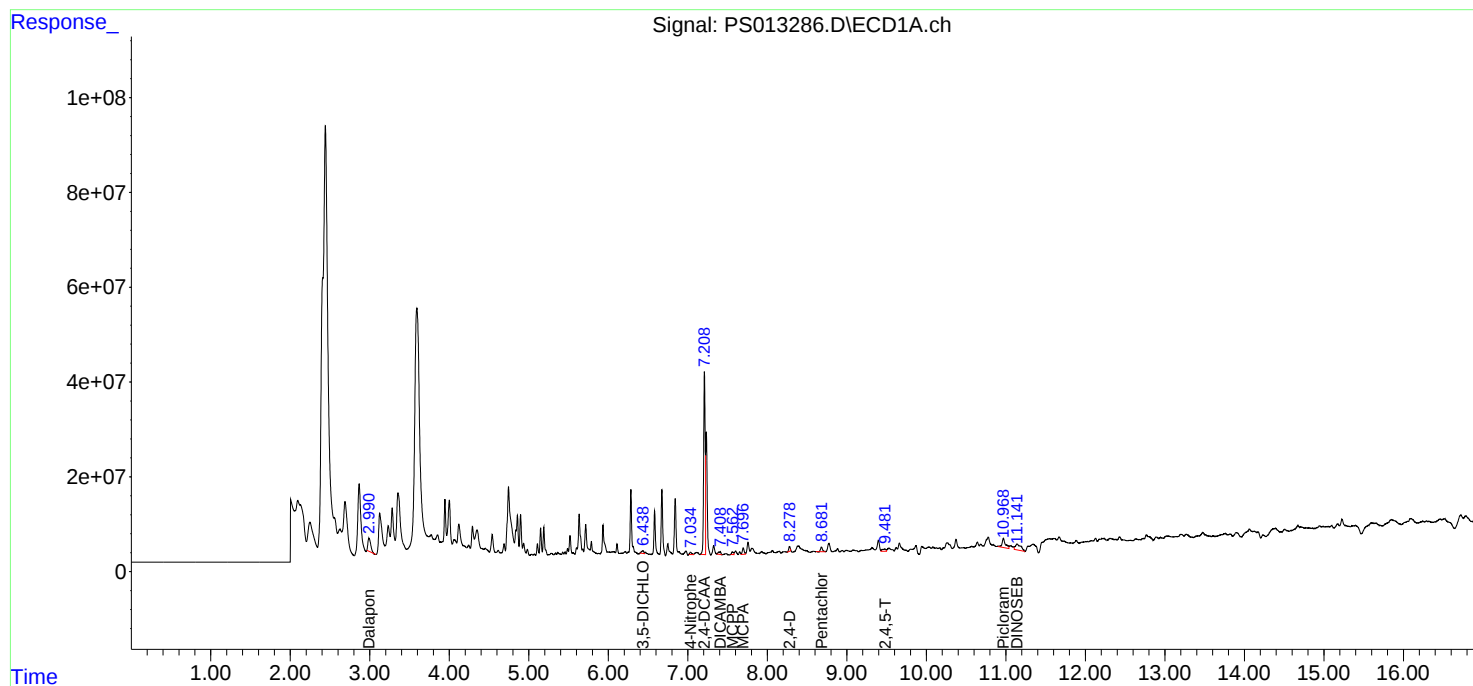
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

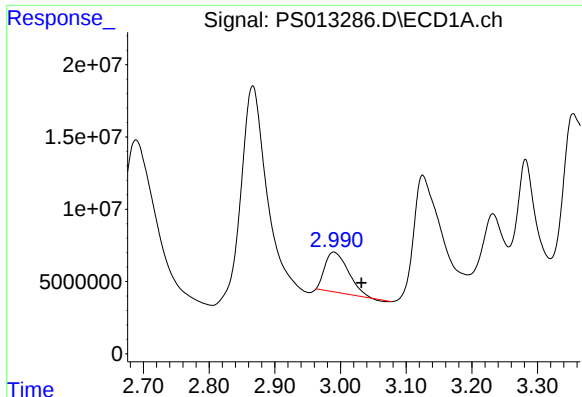
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
Data File : PS013286.D
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 01:00:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

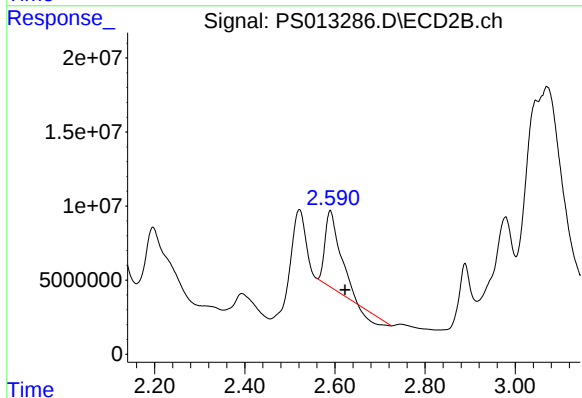




#1 Dalapon

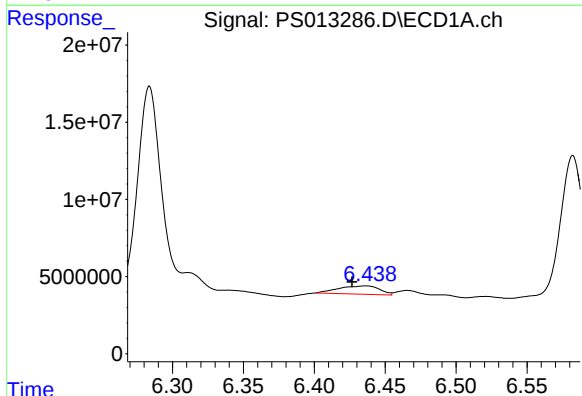
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 67800934
Conc: 64.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



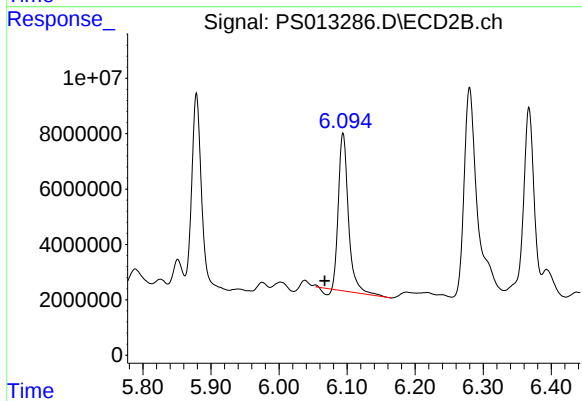
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 107056616
Conc: 202.00 ng/ml



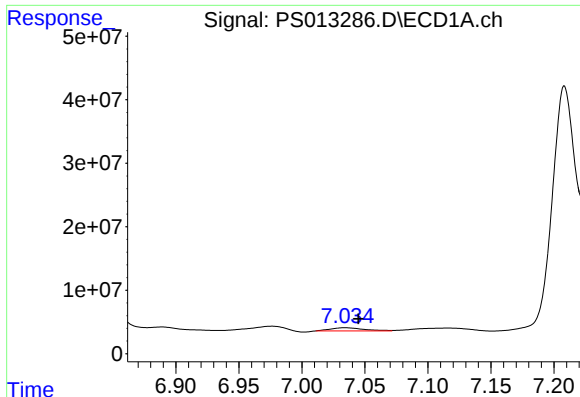
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.009 min
Response: 10708100
Conc: 8.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

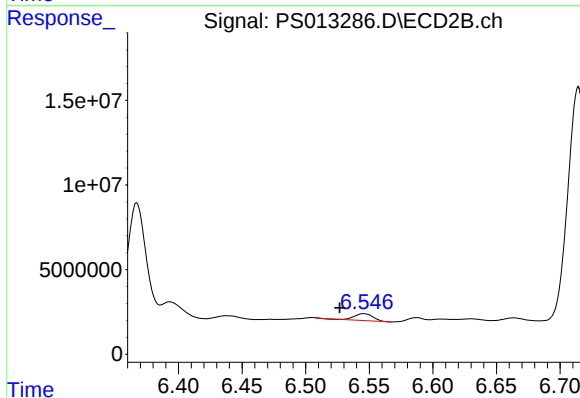
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 57597635
Conc: 93.63 ng/ml



#3 4-Nitrophenol

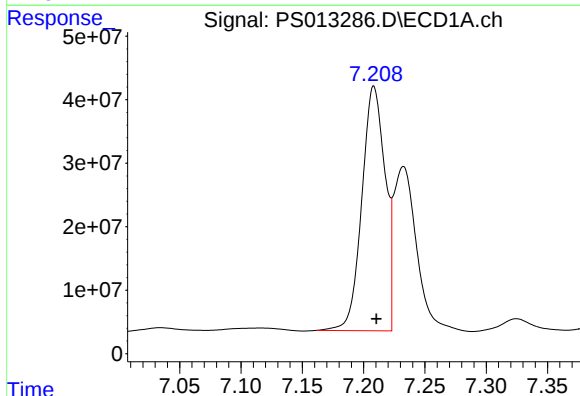
R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 9172284
Conc: 21.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



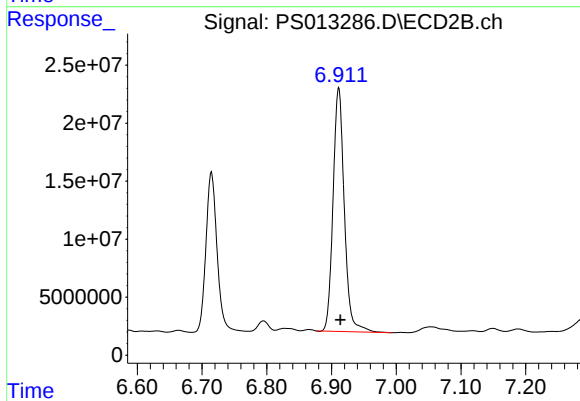
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.019 min
Response: 4158038
Conc: 17.46 ng/ml



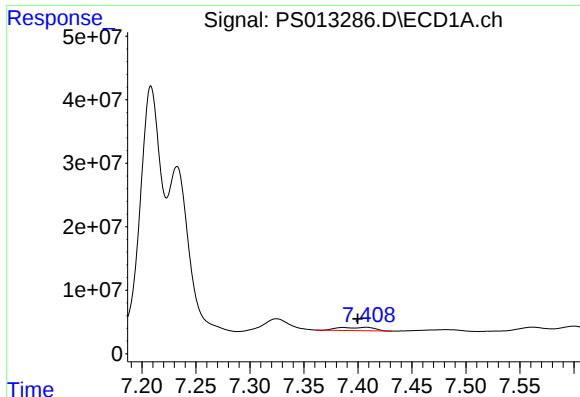
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 507924482
Conc: 568.19 ng/ml



#4 2,4-DCAA

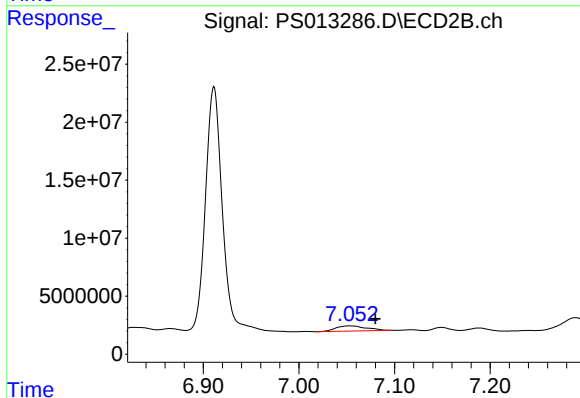
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 253564280
Conc: 651.69 ng/ml



#5 DICAMBA

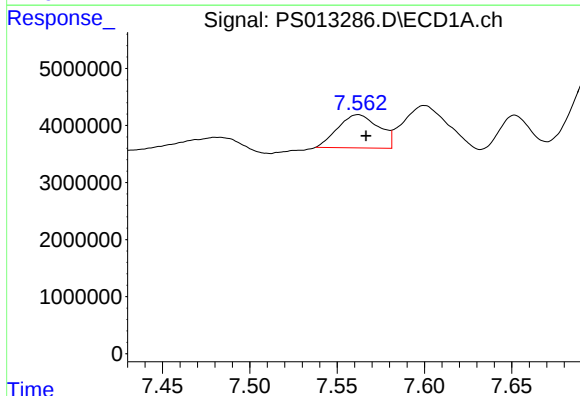
R.T.: 7.407 min
Delta R.T.: 0.008 min
Response: 11857272
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
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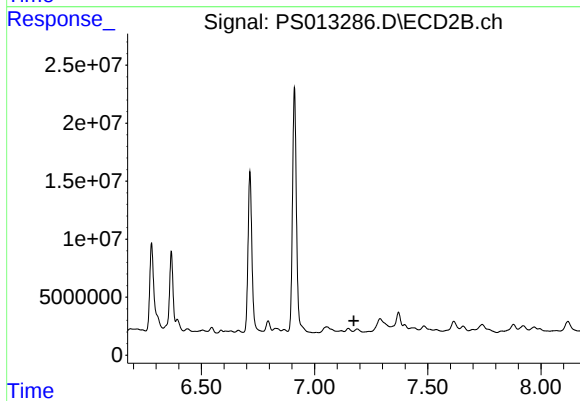
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.027 min
Response: 9998283
Conc: 6.02 ng/ml



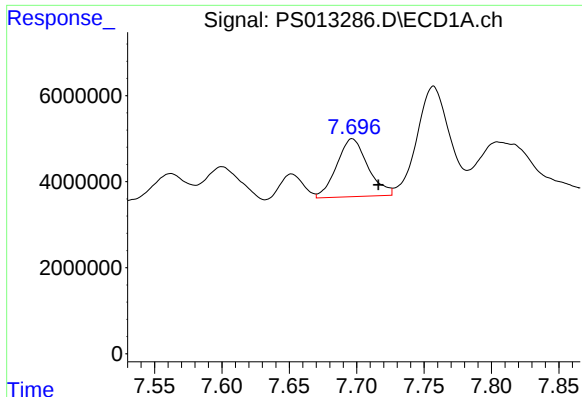
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 9544920
Conc: 3.59 ug/ml



#6 MCP

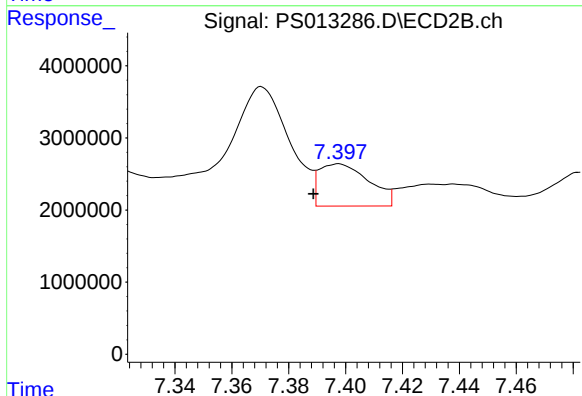
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

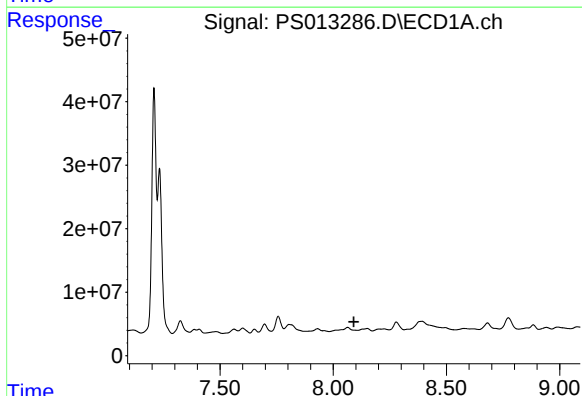
R.T.: 7.697 min
Delta R.T.: -0.019 min
Response: 21673903
Conc: 5.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



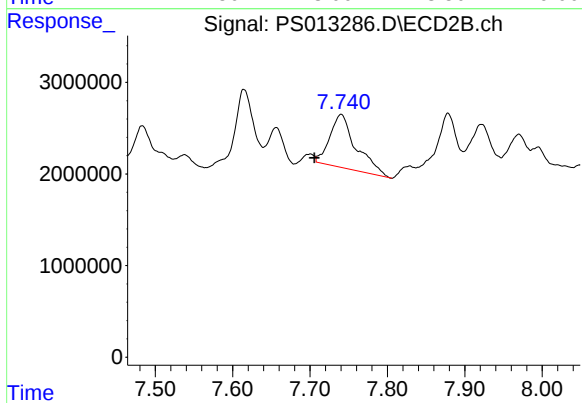
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.009 min
Response: 7117989
Conc: 3.35 ug/ml



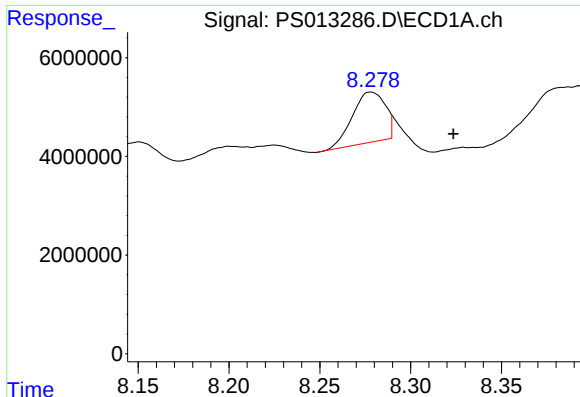
#8 DICHLORPROP

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



#8 DICHLORPROP

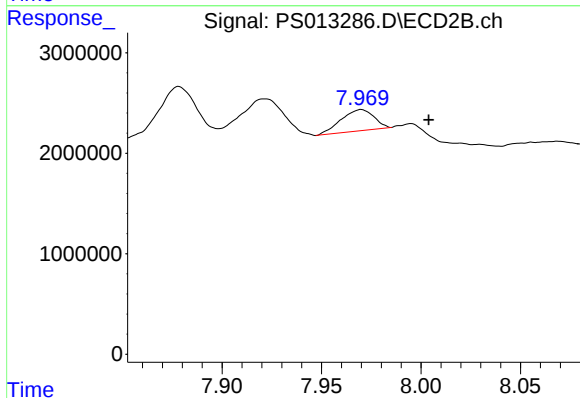
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 13708685
Conc: 30.67 ng/ml



#9 2,4-D

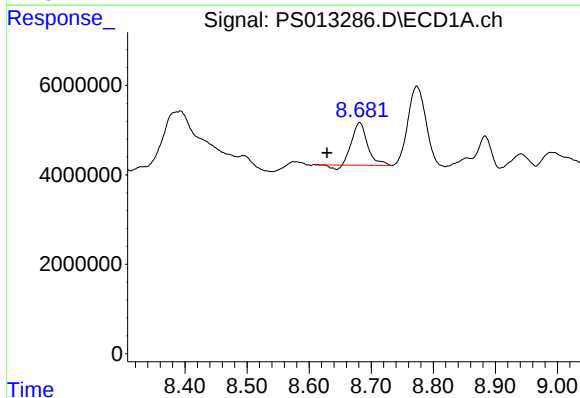
R.T.: 8.278 min
Delta R.T.: -0.045 min
Response: 13093591
Conc: 13.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



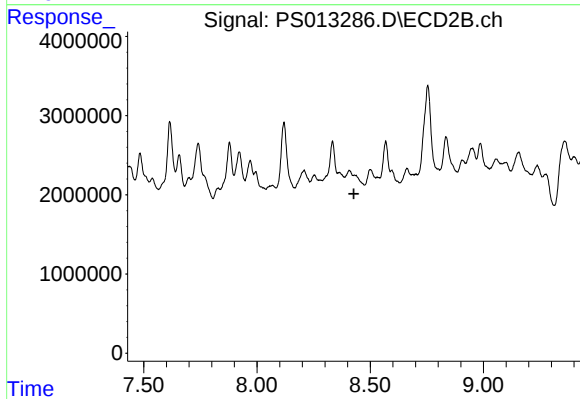
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: -0.034 min
Response: 2432132
Conc: 4.58 ng/ml



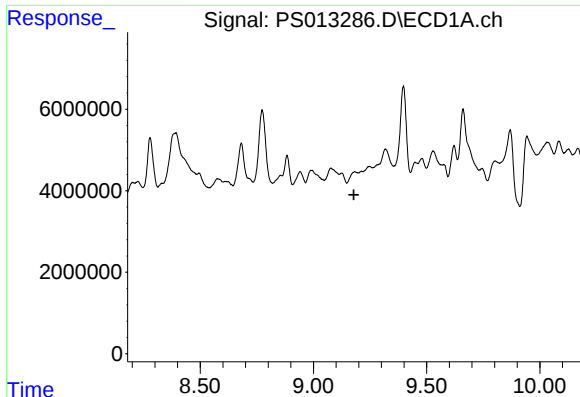
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.052 min
Response: 16060043
Conc: 1.25 ng/ml



#10 Pentachlorophenol

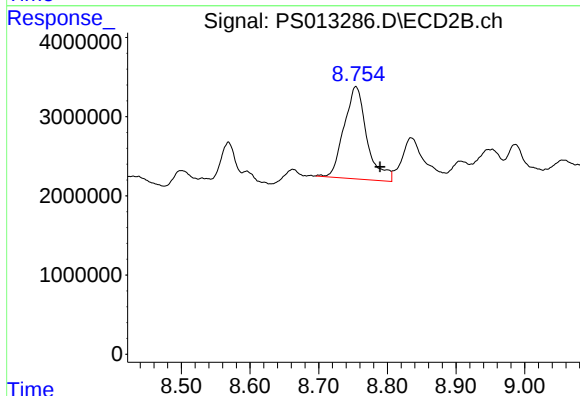
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

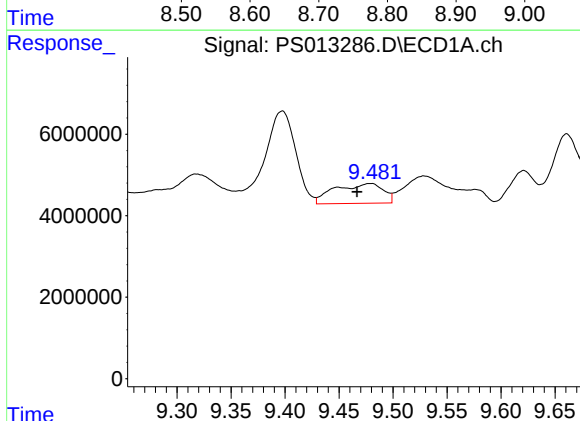
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



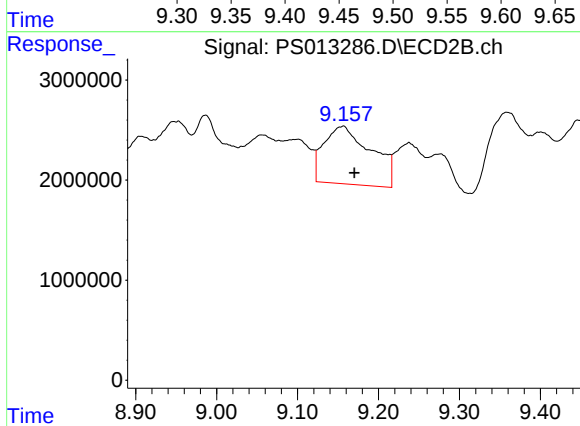
#11 2,4,5-TP (SILVEX)

R.T.: 8.754 min
Delta R.T.: -0.035 min
Response: 26902417
Conc: 11.61 ng/ml



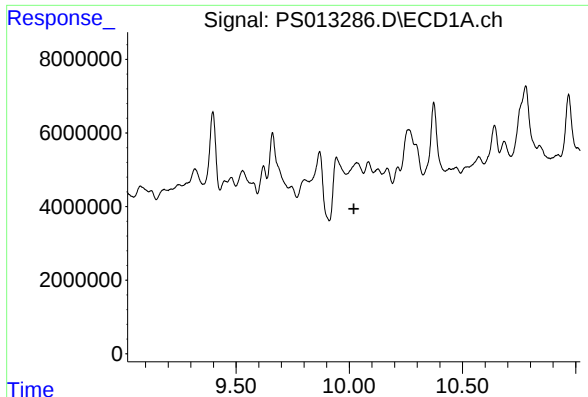
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.012 min
Response: 15231417
Conc: 2.88 ng/ml



#12 2,4,5-T

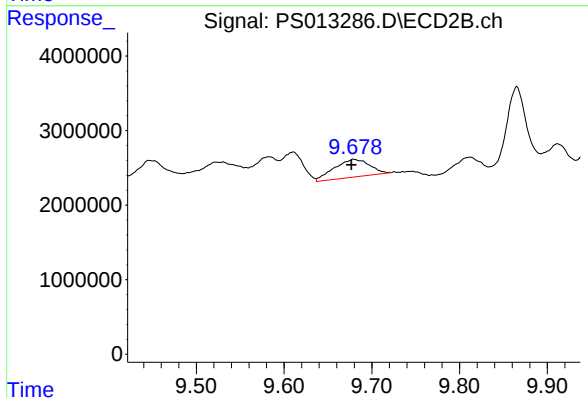
R.T.: 9.157 min
Delta R.T.: -0.014 min
Response: 23509089
Conc: 10.61 ng/ml



#13 2,4-DB

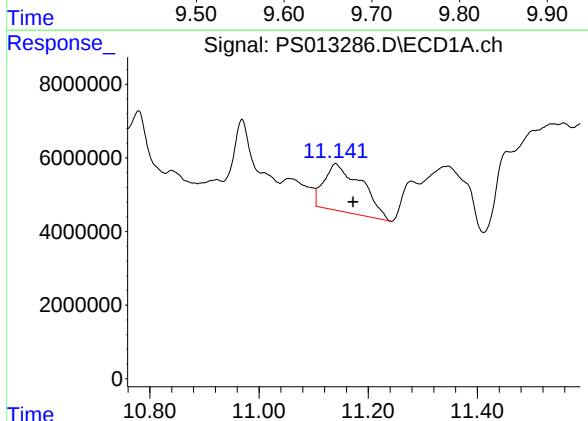
R.T.: 0.000 min
Exp R.T.: 10.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
KENS-B1-111820-8-10



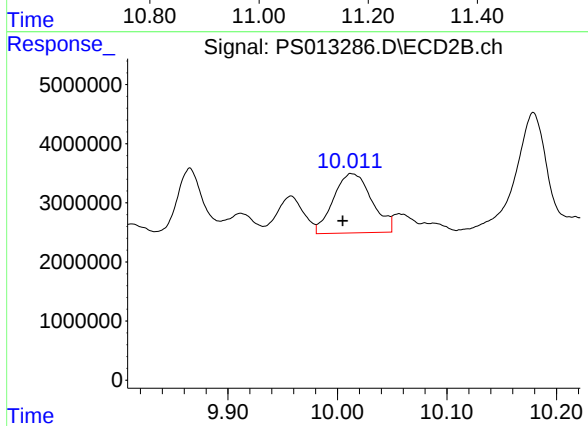
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.002 min
Response: 6682963
Conc: 20.59 ng/ml



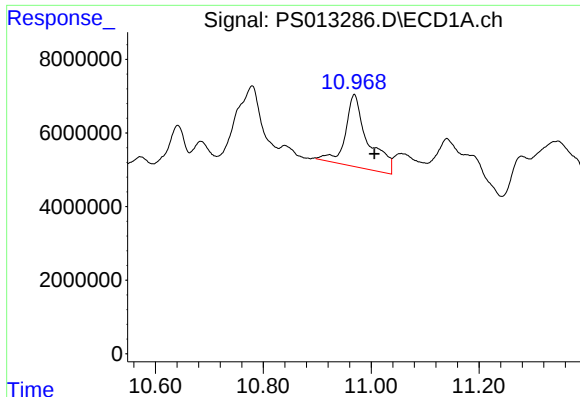
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 61486028
Conc: 14.91 ng/ml



#14 DINOSEB

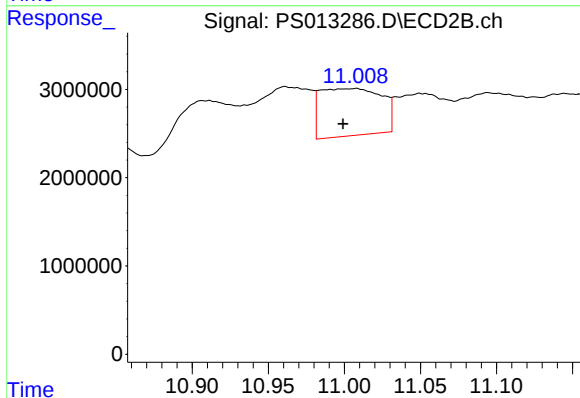
R.T.: 10.013 min
Delta R.T.: 0.008 min
Response: 24416424
Conc: 14.48 ng/ml



#15 Picloram

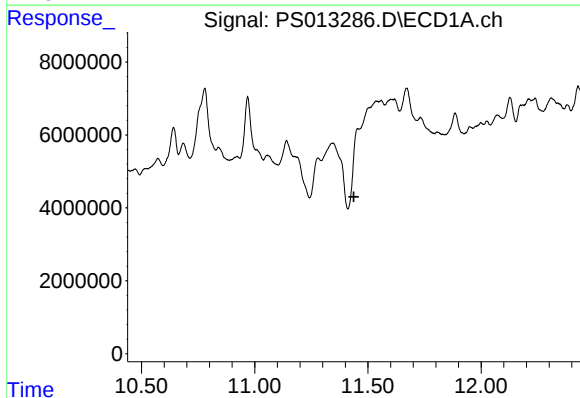
R.T.: 10.969 min
Delta R.T.: -0.037 min
Response: 56878719
Conc: 8.65 ng/ml

Instrument :
ECD_S
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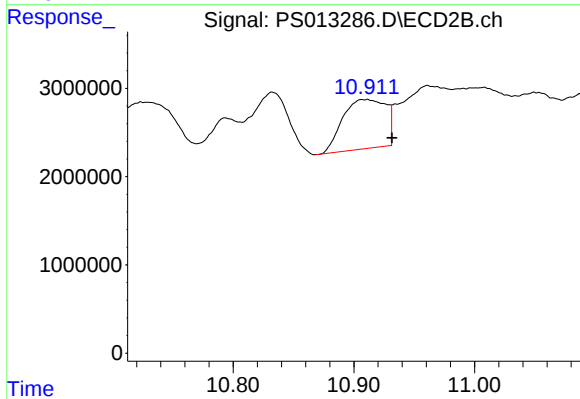
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.008 min
Response: 15007254
Conc: 4.16 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.021 min
Response: 13862040
Conc: 4.62 ng/ml